					State			Chief Investigator					Sald(s) of Danasech				
Grant ID MRF9500000	MRFF Initiative Australian Brain Cancer Mission	Crant Opportunity 2018 Enhanced Capacity of the Australian and New Zealand Children's Haematology Oncology Group (ANZCHOG) Program	Organisation Monash University	Organisation Type University	or Territory VIC	Project Name Australian and New Zealand Children's Haematology/Oncology Group	Development and implementation of an Australian Research Agends that identifies current and upcoming leading international trials of high potential relevance/significance to Australian paediatric brain cancer patients; Increased access to, and participation in, trials for Australian patients and site in brain cancer cinical trials; Expedited time to start-up in Australia, through support provided and coordinated nationally, Structures and approaches in place to translate findings in practice; Coes collaboration and obelion of effort and activity by national brain cancer research groups and key research groups working in brain cancer and under the Australian Brain Cancer Mission, to maximize impact of effort and investments under the Mission; Working with the Australian Brain fair Cancer Mission.	AProject Lead Not applicable	Olef Investigator Feam Not available	Type of Grant One-off/ad hoc	25/09/2018	28/12/2024	Toologic in Research I Ferrid Not available	Broad Research Area Not available	Total Grant Value	D10,000.00 Pr	ate Uploaded ⁴
MRF9500001	Australian Brain Cancer Mission	2018 Enhanced Capacity of the Cooperative Trials Group for Neuro-Oncology (COGNO) Program		University	NSW	Cooperative Trials Group for Neuro-Oncology	brough Cancer Australia, in its initial analysis of existing brain cancer piatforms and technologies, and efforts to expand and coordinate these assets based on the outcome of the analysis. Development and implementation of an Australian Research Agenda that identifies current and spcoming testing international trais of high potential nel-survey/significance to Australian adult brain cancer clinical traits. Expedited time to dark up in Australia and trains cancer clinical traits. Expedited time to dark up in Australia in Returnal cancer clinical trains a desirable parameter analosality. Structures and approaches in place to translate findings in practice. Close collaboration and orbision of effort and activity by antional brain cancer energy proups and key reserved prougs working in brain cancer and under the Australian Brain Cancer Mission, to maximise impact of effort and investments under the Mission. Working with the Australian Brain Cancer Mission in its initial and investments under the Mission.	Doctor Kristi Milley	Not available	One-off/ad hoc	28/09/2018	30/06/2025	Not available	Not available	S 2	500,000.00 Pr	rior to 03/09/2024
MRF9500002	Australian Brain Cancer Mission	2018 Zero Childhood Brain Cancer	University of New South Wales	University	NSW	Zero Childhood Brain Cancer program	unalysis of existing brain cancer platforms and technologies, and efforts to expand and coordinate these assets based on the outcomes of the analysis. The purpose of the Zero Childhood Brain Cancer program is to support research activities which enable the provision of a personalised medicine program to improve outcomes for abstralian children with high risk or relapaced brain cancers with the climate goal of improving survival outcomes for Australian.	Professor Michelle Haber	Not available	One-off/ad hoc	27/06/2018	30/06/2025	Not available	Not available	\$ 5	002,023.00 Pr	rior to 03/09/2024
MRF9500004	Australian Brain Cancer Mission	2019 Innovative Clinical Trials	University of Sydney	University	NSW	LUMOS (Low & Intermediate Grade Glioma Umbrella Study of Molecular Guided Therapies)	children with high risk brain cancers. LUMOS (Low & Intermediate Grade Glioma Umbrella Study of Molecular Guided Therapies) is a multi- year innovative precision encology umbrellar research study for patients with relapied Grade 2 and 3 ((22/g) glioma. These patients have a very poor propriosis, with no extended ander of care treatment. Lumbrist studies are a new approach whereby patients within one disease group are allocated to different treatments based on a biological rationale. This approach is particularly relevant for the use of targeted agents, in which the presence of the target is required for efficacy.	Associate Professor Hui Gan	Not available	One-off/ad hoc	26/06/2019	30/06/2022	Not available	Not available	s	502,558.00 Pr	rior to 03/09/2024
MRFBC000016	Australian Brain Cancer Mission	2019 Brain Cancer Survivorship	University of Sydney	University	NSW	Brain cancer Rehabilitation, Assessment, Intervention of survivor Needs	The innovative BRAIN program addresses care targets for frain cancer survivoribly through a comprehensive multilatered approach which recognises the momentum range of muracs of brain cancer for the individual and their carees. Through a systematic approach to screening for distress, symptoms, and needs of patients and caregivers in pruntile cinical practice we will achieve immediate improvements in our understanding of the frequency and severity of symptoms and need in the population across the country. Knowledge generated will underprin development of improved models of	Not applicable	Not available	Open competitive	30/06/2020	31/12/2024	Not available	Not available	\$ 4	973,026.00 Pr	rior to 03/09/2024
MRFBC00002	Australian Brain Cancer Mission	2019 Brain Cancer Survivorship	University of New South Wales	University	NSW	A new nurse-led intervention to re-engage childhood brain cancer survivors (Engage Brain)	zer contribution in this bith-ment annotation. Almost all children borks nacers sovieties have health problems after they finish cancer treatment. Unfortunately, most Australian survivors have health problems. The cancer has developed the Perspayer programs to help children both an cancer survivors improve their confidence to manage these the energage programs to help children both an cancer survivors improve their confidence to manage their health and to improve their quality of life. Reengage offers survivors two televish thruses consists and careful case needed by an expert team. The nurses create a care package for survivors which includes a summary of their care neede, a letter for their GP, referrals to specialists and education about healthy flestlyer. This trial will text the impact of Re-engage and will	Not applicable	Not available	Open competitive	30/06/2020	29/06/2024	Not available	Not available	\$ 1	941,576.00 Pr	rior to 03/09/2024
MRF9500003	Australian Brain Cancer Mission	2019 Innovative Clinical Trials	La Trobe University	University	VIC	Prospective, multicentre trial evaluating FET-PET in high grade glioma (RiG Study)	help us to roll-out Re-engage across Australia. The Prospective, Mulkicenter Toil Escharist pET-PET in High Grade Gloma (FIG Study) is a highly innovative, multi-centre Australian research study which will evolute the roll of amono acid maging with 3E-FET position emission temography (FET PET) in patients with glicklastions (GSM). This study addresses an area of urgent unmet dirical need in GSM patients, where standard imaging techniques may not be effective in accurately defining futurour vulmer prior to demoradation treatment, and also in a occurately assessing true response vs pseudoprogression in patients following initial treatment - both recursors impracting on clinical imagingened decisions, and opatient care.	Professor Andrew Scott	Not available	One-off/ad hoc	27/06/2019	31/12/2025	Not available	Not available	S 1	246,611.80 Pr	rior to 03/09/2024
MRFBCII000014	Australian Brain Cancer Mission	2020 Brain Cancer Survivorship	University of Melbourne	University	VIC	Responding to need: technology-enhanced brain cancer survivorship	In 2020, 2,000 Australians will be diagnosed with haric cancer. Less than a quarter (22%) will be alive in 5 years. Lack of ances to laidered swivnchip care, connectively with the treating beam and peers is common, due to centralisation of care in metropolitan hospitals. This research will develop and demonstrate impact of an online swivnship platform, or produced with brain cares swivnows and cares, to streamline access to treating teams, peer support, and evidence-informed supportive care, in a ristate and or vorse melinionness?	Professor Kate Drummond	Professor Kate Drummond, Doctor James Whittle, Doctor Heidi McAlpine, Professor Mark Rosenthal, Professor Wendy Chapman, Associate Professor Ann Borda, Doctor Daniel Capurro, Professor Mei Krishnasamy, Doctor Verena Schadewaldt, Mr Rana Dhillon, Associate Professor Kathleen Grey	Open competitive	30/06/2021	29/06/2025	Not available	Not available	\$ 2	615,278.00 Pr	rior to 03/09/2024
MRF2019448	Australian Brain Cancer Mission	2021 Brain Cancer Research	The Walter and Eliza Hall Institute of Medical Research	Medical Research Institute	VIC	"GLIMMER" - Glioma Liquid biopsy and Multiomic-Monitoring Enabled Research platform	Glioblastoma (GGM) is an aggressive brain cancer with a dismal 5-year survival rate of 5%. Our collaborative research program GLIMMER (Glioma Uquid biopsy and Multi-mic Monitoring Enabled Research platform) will address the lack of effective treatment options with a pipeline of early to later translational science. The impact of this program will improve survival outcomes, quality of life and avoid unnecessary health burdens for this devastating disease.	Doctor James Whittle	Doctor James Whittle, Associate Professor Misty Jenkins, Doctor Saskia Feryag, Doctor Sarsh Best, Associate Professor Andrew Morosoff, Doctor Sursh Best, Associate Professor Sandon Grimmond, Professor Stephen Wong, Professor Sandon Grimmond, Professor Stephen Fox, Professor Sarsh-Jane Dawson, Doctor Lucy Gately, Professor Katharine Drummond, Professor David Elemental, Associate Professor Lucy Professor David	Targeted competitive	1/11/2022	31/12/2028	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Molecular targets: MEDICAL AND HEALTH SCIENCES, Immunology, Applied immunology (incl. antibody engineering, xenotransplantation and t-cell therapies), BIOLOGICAL SCIENCES, Genetics, Genomics	Clinical Medicine and Science Research	\$ 4	550,471.30 Pr	rior to 03/09/2024
MRF2021078	Australian Brain Cancer Mission	2021 Brain Cancer Research	University of New South Wales	University	NSW	A new targeted combination therapy with matched biomarker to treat intractable glioblastoma	Globlastoma (GBM) is the most aggressive and fatal of all brain cancers. GBM tumours contain aggressive cells that are able to hide from therapies. These cells express androgen (make homone) receptors, which provides a new ups to target them. Using a unique model of growing patient tumours in the lab, and mice, this study will define whether anti-androgen drugs improve the effect of standard-drare therapies. This will enable repair exists leading to closed tribits better good cells witso to consider of collections.	Professor Jeffrey Holst	Professor Jeffrey Holst, Associate Professor Christine Chaffer, Associate Professor Elizabeth Hovey, Associate Professor Eng-Siew Koh, Doctor Sylkic Chung, Doctor Beatif Peter San Juan, Doctor Rajesh Reddy, Doctor Michael Rodriguez, Doctor Kanu Wahi, Associate Professor Luke Selth, Doctor Rebecca Ormsby, Doctor Grant Buchanan, Doctor Reniamin Qual	Targeted competitive	1/11/2022	30/06/2025	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Molecular targets	Basic Science Research	\$	582,686.40 Pr	rior to 03/09/2024
MRF2021878	Australian Brain Cancer Mission	2021 Brain Cancer Research	The Council of the Queensland Institute of Medical Research	Medical Research Institute	QLD	"Off-the-shelf" CAR-T cell immunotherapy for brain cancer	Over the last two decades the overall sunvival of brain cancer patients have remained largely unchanged. Our group has previously shown that adoptive T cell therapy directed to a common herpesiving. ONL on the safely used for the treatment of brain cancer patients and this therapy can offer dirical benefit to some patients. In this project we are aiming to assess a novel dual targeting T cell therapy which is specifically designed to target tumor-provinting cancer stems.	Professor Rajiv Khanna	Professor Rajiv Khanna, Doctor Paulo Martins, Associate Professor Corey Smith, Associate Professor David Walker	Targeted competitive	1/11/2022	31/10/2024	MEDICAL AND HEALTH SCIENCES, Immunology, Applied immunology (incl. antibody engineering, xenotransplantation and t-cell therapies)	Clinical Medicine and Science Research	\$	329,489.00 Pr	rior to 03/09/2024
MRF2023943	Australian Brain Cancer Mission	2022 Australian Brain Cancer Research Infrastructure	University of Sydney	University	NSW	Supporting Australian Brain Cancer Research with an integrated network of platforms	To deliver better treatment and care for Australian brain cancer patients we will establish three national, interlinked platforms: an Australian Brain Cancer Registry to reduce unwarranted variation in patient care; a Registry Trails platform to facilized dest—deven trails and patient contains of data and specimens to research; and a Biobanking and Organoid platform to standardise operating procedures and enable collaborative translational research.	Associate Profesor Rosalind Jeffree	Associate Professor Resilies (Intrince Doctor Astion Lee, Doctor Astion Lee, Doctor Astion New York (Intrince Doctor Astion New York) (Intrince Doctor Bright Doctor Dailer Gelley, M. Dalacia Cossio, Doctor Dailer Gelley, M. Gary Farsocki, Doctor Gelley Gelley, Doctor Hare Welley, M. Gary Farsocki, Doctor Gelley, Doctor Hare Welley, Professor Dostor Gelley, Doctor Hare Markey, Professor Dostor Gelley, M. Professor Dostor Gelley, M. Professor Dostor Gelley, M. Professor Dostor Gelley, M. Professor Markey, Professor Dostor Gelley, M. Professor Markey, Professor Dostor Gelley, M. Professor Markey, Professor Markey, Professor Meres Agapt, Associate Professor Michael Buckland, Doctor Marky Schotz, M. Professor Markey, M. Roby, Leonard, Oboctor Roberts, Markey, M. Roby, Leonard, Oboctor Markey, Doctor Meres, Doctor Markey, M. Roby, Leonard, Oboctor Markey, M. Roby, Leonard, Oboctor Markey, Doctor Meres, Doctor Meres, M. Roby, Leonard, Oboctor Markey, Doctor Meres, Doctor Meres, M. Roby, Leonard, Oboctor Markey, M. Roby, Leo	Targeted competitive	1/01/2023	30/06/2028	BIOMEDICAL AND CLINICAL SCIENCES, Oncology and carcinogenesis, Oncology and carcinogenesis not elsewhere classified	Clinical Medicine and Science Research	\$ 5	991,219.44 Pr	rior to 03/09/2024
ARGCHDG000035	Cardiovascular Health Mission	2019 Accelerated Research - Congenital Heart Disease	Queensland University of Technology	University	QLD	OID LIFE+ family-centred care models supporting long-term neurodevelopment	This multidisciplinary project will produce actionable intelligence to help health services implement efficient models of care that empower chiders who receive open heart surgery and their families to which the control of the contr	Professor Steven McPhail	Not available	Open competitive	29/06/2020	30/06/2026	Not available	Not available	\$ 2	997,256.00 Pr	rior to 03/09/2024
ARGCHDG000041	Cardiovascular Health Mission	2019 Accelerated Research - Congenital Heart Disease	The University of Adelaide	University	SA	Maternal exposures, congenital heart defects, and child development	We shall identify non-genomic factors across gestation that are associated with congenital heart disease (CIOIL). Using government and other days, we have assembled a cohort compraining all brits in South Australia (1986-2015, m-580,000) linked to brith defects reported to age 5 years. Precorption medicines have been added to maternal exposures that are recruitery registered. We will destrictly contributions to OID from 11 specific maternal health problems and pregnancy complications 2) selected precryption medicines. I medical interventions to treat infertility. We will assess special needing and educational performance in children with OIDs across their school years. This work will be replicated in a comparable Canadian choot.	Professor Michael Davies	Not available	Open competitive	26/06/2020	31/12/2024	Not available	Not available	\$ 3	037,417.00 Pr	rior to 03/09/2024
ARGCHDG000036	Cardiovascular Health Mission	2019 Accelerated Research - Congenital Heart Disease	The University of Queensland	University	QLD	Gene Expression to Predict Long-Term Outcome in Infants Afte Heart Surgery	We will identify gene expression patterns predicting patient-centred short- and long-term outcomes in inaffast undergoing heart urgery. The study is an expansion of our existing traper facil of infants under 2 years of age undergoing open heart surgery on cardiopulmonary bypass across all paediatric heart rugery centres in Australia and New Zesland. Using cutting-edge gene expression studies, we will investigate the individual response to cardiopulmonary bypass. A state-of-the-art neuropsychrological assessment is performed in all children until school entry age. The aim is to understand and predict the adverse impact of heart surgery on infants with heart disease to improve long term outcomes for children with children blant disease.	Associate Professor Luregn Schlapbach	Not available	Open competitive	26/06/2020	31/12/2025	Not available	Not available	\$ 3	068,742.00 Pr	rior to 03/09/2024
ARGCHDG000028	Cardiovascular Health Mission	2019 Accelerated Research - Congenital Heart Disease	University of Sydney	University	NSW	An Australian Study of the Outcomes and Burden of Congenita Neart Disease	This national multi-disciplinary project addresses the critical need to improve health outcomes across the Congenital Netto Dissess (Cito) life course. The research regram proposes is now level "approach to generating important and clinically relevant research outcomes; (i) through generating data from \$25,000 child and adult cases of Orto from site across Australia, with linkage to survival and health care utilisation (a National Cito Registry) and (ii) applying comprehensive phenotyping to 2,000 pseciators/abult cases living with Cito that provides the information private to target critical psychological, mental health, neuroconfirm and quality office ortomes in City placets and the	Professor David Celermajer	Not available	Open competitive	26/06/2020	31/12/2024	Not available	Not available	\$ 3	994,175.00 Pr	rior to 03/09/2024
ARGCHDG000016	Cardiovascular Health Mission	2019 Accelerated Research - Congenital Heart Disease	University of Sydney	University	NSW	Congenital Heart Fitness Intervention Trial: CH-FIT	names of CRD children. Mock Australians who have congenital heart disease (CRD) survive to adulthood but often live with complex medical problems and reduced exercise capacity. Although regale exercise is well-recognised to be of benefit for physical and metal health in many health conditions, research investigating the health impact of exercise and the best way to help adults and children insing with CRD to lead active. These is lacking. This project will address that gap with a 12 month exercise training and lifestyle education program designed to improve exercise capacity and quality of fill is in children and adults living with CRD. This will be largest and most definitive exercise trial ever performed in this population which will inform practice worldwise.	Doctor Rachel Cordina	Not available	Open competitive	26/06/2020	30/06/2025	Not available	Not available	\$ 3	328,569.00 Pr	rior to 03/09/2024
ARGCHDG000015	Cardiovascular Health Mission	2019 Accelerated Research - Congenital Heart Disease	University of Sydney	University	NSW	Personalised Pulmonary Valved Conduits: reducing re- operations in CHD	We address the unmet need for a durable, biocompatible right ventricle to pulmonary artery valved tube, used in reconstructive surgery for congenital heart disease. Currently available arimal and tube, used in reconstructive surgery for congenital heart disease. Currently available arimal and surgery every 5-10 course. This has placed safely a place of personal production of the productive surgery surgery surgery and to the productive surgery	Professor Fariba Dehghani	Not available	Open competitive	30/06/2020	31/12/2024	Not evallable	Not available	\$ 2	081,761.00 Pr	rior to 03/09/2024
MRFHF000001	Cardiovascular Health Mission	2020 Strategic Research	National Heart Foundation of	Corporation	VIC	2020 Strategic Research Grants	The project will fund innovative research in the four areas of predictive modelling, cardio-oncology,	Not applicable	Not available	One-off/ad hoc	30/06/2020	30/06/2024	Not available	Not available	\$ 4	000,000.00 Pr	rior to 03/09/2024
MRFSF000001	Cardinancoular II-lah Adi-	2020 Childhood Strok-	National Stroke F	Corne	Jac.	The Australian Bradiatric Acut - Code Court - (DACC)	The objective of this project is to improve survival outcomes after paediatric stroke, bridging the		Not available	One-off/ad hoc	30/06/2020	20/05/2025	Not available	Not available		000 000 00	vier to 02/00/2024
MNF3F0U0UU1	Cardiovascular Health Mission	2020 Ciliunoud Stroke	National Stroke Foundation	Corporation	VIC	The Australian Paediatric Acute Code Stroke (PACS) study	inequity gap between adults and children in accessing reperfusion therapies through implementation of the Paediatric Acute Code Stroke (PACS) protocol.	nos applicable	Not available	One-Onryad NOC	30/00/2020	30/06/2025	Not available	Not available	, 4	,uuu.du Pr	rior to 03/09/2024

						Using Polygenic Risk Scores to Target Statin Therapy in Primary	Calculation scores by examining multiple genes predict the chance of having a heart attack. It is unknown whether they can guide use of treatments to prevent heart attacks. This clinical trial will		Professor Stephen Nicholls, Professor Christopher Semsarian,				MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and				
MRF1201375	Cardiovascular Health Mission	2019 Cardiovascular Health	Monash University	University	VIC	Using rungens has stores to ranger status merapy in riman. Prevention	determine whether statins, medications commonly used to lower cholesterol, will have a protective effect on the growth of plaques within blood vessels, in patients with different levels of polygenic risk. The findings will help to define how to best use polygenic risk scores in clinical practice. Intracerebral haemorrhage (stroke caused by bleeding in the brain) is a major cause of death and	Professor Stephen Nicholls	Associate Professor Dennis Wong, Professor Sophia Zoungas, Associate Professor Jodie Ingles, Doctor Adam Nelson	Targeted competitive	1/06/2020	31/03/2025	haematology, Cardiology (incl. cardiovascular diseases)	Clinical Medicine and Science Research	\$	1,416,095.00 F	Prior to 03/09/2024
MRF1200206	Cardiovascular Health Mission	2019 Cardiovascular Health	University of Melbourne	University	VIC	A randomised controlled trial of ultra-early, minimally invasive surgery for intracerebral haemorrhage (EVACUATE)	disability and treatment options are limited. Surgery was not effective in past trials but was performed relatively late and used open brain surgery techniques that disrupt surrounding brain tissue. We propose a globally unique randomised controlled trial of minimally invasive surgery within 8 hours of stroke onset with the aim of reducing disability through early effective removal of blood clot.	Professor Bruce Campbell	Professor Bruce Campbell, Professor Timothy Kleinig, Associate Professor John Laidlaw, Associate Professor Amal Abou-Hamden, Professor Leonic Churilov, Professor J Mocco, Associate Professor Christopher Kellner, Doctor Lan Gao, Professor Stephen Davis Professor Louisa Jorm, Doctor Clare Arnott, Doctor Sebastiano	Targeted competitive	1/06/2020	31/05/2025	MEDICAL AND HEALTH SCIENCES, Neurosciences, Central nervous system	Clinical Medicine and Science Research	\$	2,138,226.00 F	Prior to 03/09/2024
MRF1201433	Cardiovascular Health Mission	2019 Cardiovascular Health	University of New South Wales	University	NSW	Novel deep learning methods for large-scale cardiovascular risi screening using Australian digital health data	Through two synegistic studies using routinely collected data and novel deep learning methods, we will deliver: [1] The world's first dynamic cardiovascular risk prediction algorithm that uses clinical text data and longitudinal event sequences; and [2] The world's first mammography-derived cardiovascular risk prediction algorithm.	Professor Louisa Jorm	Barbieri, Professor Patrick Brennan, Professor Anthony Rodgers, Professor Mark Woodward, Doctor Katrina Poppe, Doctor Ziba Gandomkar, Associate Professor Blanca Gallego Luxan, Professor Kiristy Doublas	Targeted competitive	1/06/2020	31/05/2025	MEDICAL AND HEALTH SCIENCES, Public health and health services, Health information systems (incl. surveillance)	Public Health Research	\$	1,467,090.60 F	Prior to 03/09/2024
MRF1201384	Cardiovascular Health Mission	2019 Cardiovascular Health	University of New South Wales	University	NSW		One in three patients are re-admitted to hospital within 6 months of successful treatment for stroke. We have developed a smartphone-based rhospital in the home yester that allows patients, GPs and specialists to monitor blood pressure, heart rhythm, activity, and medication use daily. Patients and medical teams are alerted when signs indicate treatment changes are needed. Our study is aimed at proving this system can reduce the number of patients re-admitted to hospital after stroke.	Professor Ken Butcher	Professor Ken Butcher, Doctor Sze-Yuan Ooi, Professor Nigel Lovell, Professor Kim Delbaere, Professor Zhao Yang Dong, Emeritus Professor Branko Celler, Professor Salile-Anne Person, Doctor Thomas Lung, Emeritus Professor Si	Targeted competitive	1/06/2020	31/05/2025	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Clinical sciences not elsewhere classified	Clinical Medicine and Science Research	\$:	1,629,905.00 R	Prior to 03/09/2024
MRF1200105	Cardiovascular Health Mission	2019 Cardiovascular Health	University of New South Wales	University	NSW	The SaltSwitch Online Grocery Shopping (OGS) Trial: A Novel Method for Reducing Blood Pressure among Individuals with Hypertension	Nigh blood pressure is a leading cause for heart diseases and stroke in Australia, and reducing salt intake to lower blood pressure is strongly recommended by guidelines. Online grocery shopping it transforming how Australians protective food and offers on opportunity for nutrition intervention. We propose to set the efficacy and implementation of a scalable online grocery shopping intervention called SalfSwitch to help comments of these lower still products and reduce their blood pressure.		Associate Professor Jason Wu, Professor Bruce Neal, Professor Cliona Ni Mhurchu, Associate Professor Adrian Cameron, Associate Professor Mark Huffman, Doctor Kathy Trieu, Mr Fraser Taylor	Targeted competitive	1/06/2020	31/12/2023	MEDICAL AND HEALTH SCIENCES, Public health and health services, Public health and health services not elsewhere classified	Public Health Research	\$	1,687,990.14 F	Prior to 03/09/2024
MRF1201196	Cardiovascular Health Mission	2019 Cardiovascular Health	University of Sydney	University	NSW	Colchicine After Stroke to Prevent Event Recurrence (CASPER) Study	Inflammation plays a critical role in the nupture of sartery plaques, leading to acute stroke. Despite current best treatments, many people remain at high risk of recurrent stroke events, predominantly because current therepies do not specifically largest the inflammatory component of arterial disease. This project investigates the ability of colchicine, a sale and commonly used anti-inflammatory drings to inhibit vascular disease-associated inflammation, thereby improving clinical outcome.	Professor Anthony Keech	Professor Anthony Keech, Professor Geoffrey Cloud, Associate Professor Sanjay Patel, Doctor Carlos Garcia Esperon, Professor John Simes, Professor Rachael Morton, Doctor Kirsky Robeledo, Doctor Andrzej Januszewski, Professor Val Gebski, Professor Lisa Askie	Targeted competitive	1/06/2020	30/03/2025	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Cardiology (incl. cardiovascular diseases)	Clinical Medicine and Science Research	\$	2,997,908.45 R	Prior to 03/09/2024
MRF2008437	Cardiovascular Health Mission	2020 Cardiovascular Health	Monash University	University	VIC	Statins and Progression of Coronary Atherosclerosis in Melanoma Patients Treated with Immune Checkpoint Inhibitors	Checkpoint inhibitors are used in an increasing number of melanoma patients. Recent data has suggested that checkpoint inhibitor use may associate with both a greater risk of heart attack and stroke, which may relate to greater growth of plaques in flood vessels. In this licinical trial we will compare the effects of statins (drugs commonly used to lower cholesterol) and placebo on plaque	Professor Stephen Nicholls	Professor Stephen Nicholls, Professor Eva Segelov, Professor Mark Shackleton, Professor Grant McArthur, Associate Professor Andrew Haydon, Professor Sophia Zoungas, Associate Professor Victoria Mar, Doctor Nitesh Nerlékar, Professor Danny Lieu, Doctor Nitesheth Ahem	Targeted competitive	1/06/2021	31/05/2026	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Cardiology (incl. cardiovascular diseases)	Clinical Medicine and Science Research	\$	1,669,300.28 R	Prior to 03/09/2024
MRF2007317	Cardiovascular Health Mission	2020 Cardiovascular Health	The University of Newcastle	University	NSW	Stroke in patients with large Ischaemic Core: Assessment of Reperfusion therapy Impact on Outcome (SICARIO)	arouth is melanoma autients treated with checkoort inhibitors. Endowascular thrombeomy (E/T) is suited and in notation (clinical use for ischemic stroke patients and provides one of the largest treatment effects in medicine. However, the foundational trials where highly selecture, mening (E/T is only effect to a third of strote patients. We propose a trial of rapid progressors to identify if these patients can still benefit from EVT. The proposed trial will address large knowledge gap to deliver practice changing data.	Professor Christopher Levi	Professor Christopher Levi, Associate Professor Andrew Bivard, Professor Mark Parsons, Professor Leonid Churllov, Professor Ken Butcher, Professor Marjory Moodie, Associate Professor Elizabeth Holliday, Professor Neil Spratt, Professor Christopher Bladin, Professor Bernard Yan, Doctor Ferdinand Mitel [®]	Targeted competitive	1/06/2021	31/05/2026	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Cardiorespiratory medicine and haematology not elsewhere classified	Clinical Medicine and Science Research	\$	1,515,113.87	Prior to 03/09/2024
MRF2007344	Cardiovascular Health Mission	2020 Cardiovascular Health	University of Sydney	University	NSW	Safety and Tolerability of AZD6482 in Reperfusion for Stroke (STARS)	Stroke is a leading cause of death/disability worldwide. Identification of novel drugs that can improve dot lysis without causing bleeding would represent a major advance in stroke treatment. The Sidrly and Tolerability of 20x552 in Repervision for Stroke (STASS) study. — describes a Phase 2.0, does certainty study evaluating safety/foreability of a novel anti-clotting drug (AZDG482) with promising preclinical safety/felloray dails, and stick with active inchemic stroke.	Professor Shaun Jackson	Professor Shaun Jackson, Doctor Candice Delcourt, Professor Craig Anderson, Associate Professor Gian Luca Di Tanna, Associate Professor Simone Schoenwaelder, Doctor Timothy Ang	Targeted competitive	1/06/2021	31/05/2025	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Cardiology (incl. cardiovascular diseases)	Clinical Medicine and Science Research	s :	2,706,533.13 F	Prior to 03/09/2024
MRF2009025	Cardiovascular Health Mission	2020 Cardiovascular Health	The University of Adelaide	University	SA	The SPRINTS Project: Stroke - Prevention of Reperfusion Injury and Neuroinflammation - a Therapeutic Strategy	Stroke is a major clinical problem, with the impacts not limited to the acute management phase. Stroke is a leading cause of adult disability and dementia. Such issues are associated with an inflammatory reaction in the brain that follows the extension of blood flow. Our team are reformulating an existing drug treatment to use to manage the inflammatory reaction in the brain to reduce complications and	Associate Professor Renee Turner	Associate Professor Renee Turner, Professor Henry Ma, Professor Alan Nimmo, Associate Professor Connie Wong, Professor James Bourne, Doctor Nicholas Veldhuis, Professor Jonathan Baell, Professor Michelle Michola, Doctor Daniel Poole	Targeted competitive	1/06/2021	31/08/2025	MEDICAL AND HEALTH SCIENCES, Neurosciences, Central nervous system	Basic Science Research	\$	2,563,915.78 R	Prior to 03/09/2024
MRF2008943	Cardiovascular Health Mission	2020 Cardiovascular Health	University of Sydney	University	NSW	LesioLogic	immove actient outcomes. Heart rhythm Gordon are common worldwide, with 240,000 people suffering from atrial fibrillation (AF) alone in Australia and doubling by 2034. Radiofrequency (BF) catheter abbition has become the standard of care but many surgeries fall due to a lack of relatine monitoring, Our team of cardiologists at Westmead Hospital and Biomedical Engineers at University of Sydney have solved this problem by constitue (see 1.00 and 1.00 are to visualize cardiace of Bublicton in real of Bublicton).	Professor Alistair McEwan	Professor Alistair McEwan, Doctor Pierre Qian, Doctor M.A. (Tony) Barry, Doctor Luping Zhou, Doctor Anusha Withana, Doctor Aravinda Thiagalingam, Associate Professor Stuart Thomas, Michael Cejnar, Doctor Warren Smith, Professor Qing Li	Targeted competitive	1/06/2021	28/02/2025	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Cardiology (incl. cardiovascular diseases)	Clinical Medicine and Science Research	\$	1,102,873.15 F	Prior to 03/09/2024
MRF2008787	Cardiovascular Health Mission	2020 Cardiovascular Health	University of New South Wales	University	NSW	Development of novel, clinically viable strategies for reducing cardiac damage and preventing future events in myocardial infarction (MI) survivors by targeting inflammation	People that have a heart attack enter an inflamed state that increases the likelihood of having a second event. This project will use mail, biodegradde nanoparticles that target and remove inflamed white blood cells and reduce the likelihood that heart attack university will have another event in the short term. To prevent future events in the long term, we plan to couple longer lasting anti-inflammatory molecules and peoples to the nanoparticles for delvely to inflamed cells and tissue.	Professor Kerny-Anne Rye	Professor Kerry-Anne Rye, Professor Nicholas King, Associate Professor Shane Thomas, Professor Mark Hulett, Professor Anthony Keech, Professor Madhav Devalaraja, Professor Pall Thordarson, Associate Professor Laurence Macia, Doctor Sze-Yuan Doi	Targeted competitive	1/06/2021	31/01/2027	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Cardiology (incl. cardiovascular diseases)	Clinical Medicine and Science Research	\$	2,849,891.71 F	Prior to 03/09/2024
MRF2007425	Cardiovascular Health Mission	2020 Cardiovascular Health	University of Melbourne	University	VIC	REACHING FOR YOUR WORDS: A Phase IIa umbrella trial of integrated UPper limb & Language Impairment and Functional Training (UPLIFT) after stroke	Losing the ability to use your arm and communicate is extremely debilitating. It affects 1 in 6 survivors at 3-months post-strice and remains unner long-term. We propose a new model of rebabilitations integrated Urper limb & Language impairment & Functional Training (UPLIFT) disting community fixing. Using a novel trial design we will efficiently identify the most promising UPLIFT intervention(s), which will directly impair how we organise and deliver rebabilitation in Australia.	Doctor Kathryn Hayward	Doctor Kathryn Hayward, Professor Leonid Churillov, Associate Professor Erin Godecke, Professor Treoor Russell, Professor Julie Bernhardt, Associate Professor Mah Barler, Professor Vincent Thijs, Professor Bruce Campbell, Professor Geoffrey Donnan, Professor Sandra Bruser	Targeted competitive	1/06/2021	28/02/2026	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Rehabilitation and therapy (excl. physiotherapy)	Clinical Medicine and Science Research	s	992,634.36 R	Prior to 03/09/2024
MRF2007591	Cardiovascular Health Mission	2020 Cardiovascular Health	Monash University	University	VIC		The ECMO-Rehab trial will compare the effect of early rehabilitation, involving physical activity and mobilisation, with standard care on disability and recovery in critically ill ability patients required retracoprosal membrane cognession (ECMO). These patients are at significant risk of ICU-acquared weakness due to prolonged immobility, and this weakness is associated with substantial morbidity and mortality. Early rebuiltation may reduce this weakness and improve patient outcome.	Professor Carol Hodgson	Professor Carol Hodgson, Doctor Alisa Higgins, Professor Michael Bailey, Associate Professor Vincent Pellegrino, Associate Professor Priya Nair, Professor David McGiffin, Associate Professor Jeffrey Presnell, Doctor Mark Dennis, Professor Eddy Fan, Doctor Sandra Braaf	Targeted competitive	1/06/2021	31/05/2025	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Intensive care	Clinical Medicine and Science Research	s	662,648.57 F	Prior to 03/09/2024
MRF2008991	Cardiovascular Health Mission	2020 Cardiovascular Health	University of New South Wales	University	NSW	CardiacAI: Deep learning to predict and prevent secondary cardiovascular events	Individuals who have suffered a heart event are at much higher risk of further episodes than the general oppulation. Many of these events can be prevented with risk factor control. However, not all patients have the same level of risk and calculation of risk in top card routine hospital care. This project will use hospital data to develop an automated risk calculator to inform clinicians of a patient's risk profile at discharge from hospital so that targeted interventions can be given.	Associate Professor Blanca Gallego Luxan	Associate Professor Blanca Gallego Luxan, Professor Louisa Jorm, Doctor Sze-Yuan Od, Doctor Jennifler Yu, Professor Nigel Lovell, Professor Deborah Lupton, Doctor Juan Quiroz	Targeted competitive	1/06/2021	31/01/2026	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Cardiology (incl. cardiovascular diseases)	Health Services Research	s	544,978.65 F	Prior to 03/09/2024
MRF2009251	Cardiovascular Health Mission	2020 Cardiovascular Health	University of Sydney	University	NSW	Digital solutions for heart failure best practice care	Care of heart failure in Australia remains patchy and varies widely between localities. Our digital solution will provide doctors and their patients with a confidential personalized recommendation for treatment consistent with each individual's needs and clinical corrunations. Allowing both patients and doctors access to the recommendations from international guidelines will provide patients with the confidence that they are receiving optional treatment and best outcomes.	Professor Anthony Keech	Professor Anthony Keech, Doctor Sean Lal, Professor Peter Macdonald, Doctor Caleb Ferguson, Christopher Ryan, Professor Alicia Jenkins, Doctor Kathleen Dempsey, Professor Clara Chow, Doctor Rachel O'Connell, Associate Professor Gary Kilov	Targeted competitive	1/06/2021	31/07/2025	MEDICAL AND HEALTH SCIENCES, Public health and health services, Preventive medicine	Health Services Research	s	936,836.88	Prior to 03/09/2024
MRF2008668	Cardiovascular Health Mission	2020 Cardiovascular Health	University of Melbourne	University	VIC	Improving life after stroke with tailored support: Innovation in use of national registry data	Using data from the Australian Stroke Clinical Registry, we have identified factors associated with an increased risk of returning to hospital and poor pussily of life. We will co-design with clinicians, avaivors of stroke and health administrators a nurse-led, outgestern-based service to review and manage people we identify as unlerable. The service will be tested for feasibility in a pilot randomised control trail. Increasion in the use of registry data to improve betalt will be about.	Professor Dominique Cadilhac	Professor Dominique Cadilhac, Professor Sandy Middleton, Associate Professor Monique Killentry, Professor Timothy Kleinig, Associate Professor Rohan Grimley, Doctor Joosup Kim	Targeted competitive	1/06/2021	30/11/2024	MEDICAL AND HEALTH SCIENCES, Public health and health services, Public health and health services not elsewhere classified	Health Services Research	s	505,704.36	Prior to 03/09/2024
MRF2007669	Cardiovascular Health Mission	2020 Cardiovascular Health	University of Sydney	University	NSW	Guardian Angel: Implementation of a peer support program fo people with heart disease	Neart disease cause nearly 20% of deaths around the world. Sadily, the engoing care people receive after they leave hospital has not kept up with medical advances. We will evaluate implementation of a peer support program (in-person and digital options) via a phased rolf-out in 25 local areas [>1350 patients) arous Australia. The project will empower survivors to harness their lived experience to support others in similar situations thereby educing the exclassing heart disease hard.	Professor Julie Redfern	Professor Julie Redfern, Professor Robyn Gallagher, Emeritus Professor Adrian Bauman, Professor Gemma Figtree, Professor Thomas Briffa, Professor Andrew Maiorana, Professor Maree Hackett, Doctor Karice Hyun, Doctor Chi Kin Law	Targeted competitive	1/06/2021	30/11/2025	MEDICAL AND HEALTH SCIENCES, Public health and health services, Preventive medicine	Health Services Research	s	655,522.17 F	Prior to 03/09/2024
MRF2007460	Cardiovascular Health Mission	2020 Cardiovascular Health	The University of Queensland	University	QLD	Measuring, Monitoring, and Motivating Adherence to Self- Managed Aphasia Treatment	Every 19 minutes someone in Australia has a stroke. A third of those who survive will have aphasia—difficulty speaking, understanding, reading, writing, shphasin makes daily life difficult. Everyday activities like having a duct or reading are email become impossible challenges. Developes on sommon and quality of life is very poor. We will develop life-IGAT, a smartphore app that puts engaging, effective therapy in the pockets of stoke survivors, empowering them to take control of their recovery.	Doctor Sarah Wallace	Doctor Sarah Wallace, Professor David Copland, Professor Janet Wiles, Associate Professor Anthony Angwin, Associate Professor Victoria Palmer, Doctor Peter Worthy, Doctor Anne Hill, Doctor Barbra Timmer, Associate Professor Matthew Gullo	Targeted competitive	1/06/2021	31/12/2024	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Rehabilitation and therapy (excl. physiotherapy)	Clinical Medicine and Science Research	s	388,521.10 F	Prior to 03/09/2024
MRF2007255	Cardiovascular Health Mission	2020 Cardiovascular Health	The University of Newcastle	University	NSW	Yaming up After Stroke	Yarning up After Stroke (*NAS) aims to reduce the inequilty in health care and improve the long-term recovery and survivorship of Aboriginal and/or roses Strate people living with stroke. YASS will clerifly the needs and wants of Aboriginal people (ii) produce a co-designed volence and strengths based conversation tool to support stroke recovery, and (iii) determine the effect this tool has on disability and quality of life of Aboriginal and/or Torres Strate people living with Strate strategy of the strong strong strong strong strong strong strong strong strong strong to the strong	Professor Christopher Levi	Professor Christopher Levi, Professor Kim Usher, Doctor Heidi Janssen, Reakeeta Smallwood, Professor Neil Spratt, Professor Michael Nilsson, Doctor Carlos Garcia Esperon, Associate Professor Elizabeth Holliday, Ms Rachel Peake, Professor Natalie Ciccone	Targeted competitive	1/06/2021	31/05/2025	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Cardiology (incl. cardiovascular diseases)	Health Services Research	s	485,061.66 F	Prior to 03/09/2024
MRF2007613	Cardiovascular Health Mission	2020 Cardiovascular Health	The University of Queensland	University	QLD	Development of drugs to prevent ischemic injuries of the heart and brain	This project develops new drugs to prevent injuries caused by heart attacks, the leading cause of death in the world for which there are no drugs currently available. We will address this failing of modern medicine by continging the expertise of destects and diniciates arous research institutions and hopitatis in alcurata. The drugs we plan to develop will provide socioeconomic benefit to Australia by saving lives, improving the quality of life raurvivors, and residuely healthcare continging the continuity of the survivors. And residuely healthcare continuity of the continuity of t	Doctor Nathan Palpant	Doctor Nathan Palpant, Professor Glenn King	Targeted competitive	1/06/2021	31/05/2025	BIOLOGICAL SCIENCES, Biochemistry and cell biology, Cell development, proliferation and death	Basic Science Research	s	1,499,560.20 R	Prior to 03/09/2024
MRF2008141	Cardiovascular Health Mission	2020 Cardiovascular Health	Monash University	University	VIC	New models of rehabilitation to improve work and health outcomes after stroke	Our tean has designed a hybrid implementation study which will investigate new models of rocutional rehabilitation after strole in Australia. In this trial, we will test the translation and feasibility of delivering two different models of vocational rehabilitation, both shown to be effective outside of Australia, and explore the key elements required for their delivery to set to enable implementation across organisations, geographical footenism and between states to a realther future scalability.	Professor Natasha Lannin	Professor Natasha Lannin, Associate Professor Kathryn Radford, Professor Maria Crotty, Professor Amanda Farrin, Professor Anne Holland, Doctor Dana Wong, Doctor Laura Jolliffe, Professor Geoffrey Cloud	Targeted competitive	1/06/2021	31/12/2024	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Rehabilitation and therapy (excl. physiotherapy)	Health Services Research	s	999,056.20	Prior to 03/09/2024
MRF2015535	Cardiovascular Health Mission	2021 Cardiovascular Health	University of Sydney	University	NSW	REnal FactORs Modify HEART disease Study - REFORM HEARTS	Approximately 20% of Australians have chronic kidney disease (CID). As kidney function deteriorates, the risk of cardiovascular dessear rices sharply, CID is a independent fill factor for cardiovascular disease rices sharply, CID is an independent fill factor for cardiovascular disease in common time of the cardiovascular disease in CID patents, Our research well provide new knowledge and potential therapseck opportunities for developments.	Associate Professor Natasha Rogers	Associate Professor Natasha Rogers, Doctor Rebecca Kozor, Daniel Meijles, Professor Karen Dwyer, Professor Liza Thomas, Professor Angela Webster, Doctor Ellis Patrick, Doctor Sohel Julovi	Targeted competitive	1/06/2022	31/05/2025	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Nephrology and urology; MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Cardiology (incl. cardiovascular diseases)	Clinical Medicine and Science Research	s	865,396.80 F	Prior to 03/09/2024
MRF2017687	Cardiovascular Health Mission	2021 Cardiovascular Health	University of New South Wales	University	NSW	Investigating Mechanisms of Alcohol-Induced Heart Disease	Moderate to high levels of alcohol consumption can damage many organs in the body including the heart. Whether a person's genetic makeup influences the risk of alcohol-induced heart disease is comparational and sebrafish studies to understand how alcohol and genes act and interact to affect the learn's structure and forestion. This will drive more strategies for disease returned and prevention.	Professor Diane Fatkin	Professor Diane Fatkin, Associate Professor Eleni Giannoulatou, Professor Steven Niederer, Doctor Christopher Wong, Carolyn Stubley, Doctor Renee Johnson, Professor Nigel Turner, Associate Professor Andrew Jabbour, Doctor Jim Pouliopoulos, Professor Michael Farrell, Doctor Celine Santiago, Professor Robert Bryson-Richardson	Targeted competitive	1/06/2022	30/09/2025	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Cardiology (incl. cardiovascular diseases)	Basic Science Research	s	999,995.60 F	Prior to 03/09/2024
MRF2016012	Cardiovascular Health Mission	2021 Cardiovascular Health	University of Melbourne	University	VIC	Treating the impact of seizures on cardiac function to reduce death	Patients with epilepsy are at risk of dying sudderly. An impact of seisures on heart function is likely to be the cause of death in some patients, flow the brain and heart interest during a seleure in not well understood. In this grant, we will use models of sciences and except both brain and heart function to better understand this interaction. We will also test therapeutic interventions to see if we can protect the heart from science with the kind of modulating clinical state.	Professor Christopher Reid	Professor Christopher Reid, Doctor Ming Shiuan Soh, Professor Samuel Berkovic, Associate Professor Yugeesh Lankadeva, Doctor Lindsea Booth, Professor Clive May	Targeted competitive	1/06/2022	31/10/2025	MEDICAL AND HEALTH SCIENCES, Neurosciences, Autonomic nervous system; MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Cardiology (incl. cardiovascular diseases); BIOLOGICAL SCIENCES, Genetics, Neurogenetics	Basic Science Research	s	847,479.70	Prior to 03/09/2024
MRF2016221	Cardiovascular Health Mission	2021 Cardiovascular Health	Monash University	University	VIC	Atheroma Progression in Clonal Haematopoiesis Investigation with Imaging, Biomarkers and Genomic Sequencing (ARCHIMEDES)	Heart disease (heart attack, heart failure, stroke) is Australia's biggest killer. Recently, an abnormality in white blood cells, the cells within your bone marrow and blood, which fight disease, has been linked with increased risk of heart disease. Known as Gonal hamentupoises of indetermined poeterial (1979) is common in older adults (over 60 yeard), and identifying patients with this abnormality may allow us to treat their heart closuse seller, and other common sellers and the common sellers are common sellers.	Professor Stephen Nicholls	Professor Stephen Nicholis, Doctor Kristen Bubb, Doctor James Breen, Doctor Adam Nelson, Doctor Timothy Sargeant, Professor Roger Milne, Professor Jake Shortt, Professor Melissa Southey, Professor Sophia Zoungas, Doctor Nitesh Nerlekar, Professor Timothy Hughes	Targeted competitive	1/06/2022	31/05/2026	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Cardiorespiratory medicine and haematology not elsewhere classified	Clinical Medicine and Science Research	s	996,384.68 R	Prior to 03/09/2024
MRF2017053	Cardiovascular Health Mission	2021 Cardiovascular Health	The University of Newcastle	University	NSW	Cardiovascular disease and cancer: identifying shared disease pathways and pharmacological management	Recent advances in cancer prevention and management have led to a marked increase in cancer survivors. Cardiovacular disease (I/OI) has become the leading cause of modelity of these people, due to effects of their cancer therapy and shared risk factors between cancer and CVO. We aim to reduce the burden of CVO in cancer patients by develoging better, more personalized treatments that can be used both to treat cancer and prevent CVO, and move them closer towards clinical trislat.	Associate Professor Aaron Sverdlov	Associate Professor Aaron Sverdlov, Professor Michael Kelso, Kerry Doyle, Dotor James Lynam, Doctor Tatt Ihong Haw, Associate Professor Craig Gedy, Doctor Haether Lee, Associate Professor Anop Enjeti, Doctor Susan Dent, Associate Professor Nicole Verrills, Professor Murray Cairns, Professor John Attia, Daniel Tillett, Associate Professor Dan Nico	Targeted competitive	1/06/2022	31/05/2026	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Cardiology (incl. cardiovascular diseases); MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Oncology and carcinogenesis not elsewhere classified	Basic Science Research	s	999,998.00	Prior to 03/09/2024
MRF2017083	Cardiovascular Health Mission	2021 Cardiovascular Health	University of Sydney	University	NSW	Non-invasive imaging of atherosderotic plaque: quantification of disease activity for improved identification of patients with residual cardiovascular risk	At present, some 50% of heart attacks are caused by the rupture of high-risk* plaques that cannot be detected by currently available routine, non-invasive tests. We discovered that the activity of the engine representation (MPO) in artistics on the used to identify and differentiate (MPO) in artistics on the used to identify and differentiate high-risk from "barrisk" place (New Yorks) and the contraction of t	Professor Roland Stocker	Professor Roland Stocker, Associate Professor John Chen, Professor Sanjay Patel, Professor Christopher Levi, Professor David Celemajer, Professor Hosen Kat, Doctor James Nadel, Doctor Kristy Robledo, Professor Anthony Keech, Associate Professor Peter Lin, Professor Mark Parsona, Doctor Christopher Blair, Associate Professor Imran Rashid	Targeted competitive	1/06/2022	31/05/2023	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Nuclear medicine, MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Cardiology (incl. cardiovascular diseases)	Clinical Medicine and Science Research	\$	999,631.42 F	Prior to 03/09/2024

MRF2017019	Cardiovascular Health Mission 2021 Card	diovascular Health	Edith Cowan University	University	WA	Alloantibody in kidney transplant recipients: is this the missing link to reduce the risk of heart disease? (AN-INSPIRE STUDY)	ideey transplant patients experienced a very high burder of heart disease complications. Recent windows traggests that the development of new proteins directed against the development patients to a higher risk of heart disease complications. This study will definitely address this unexaminary and improve our current understanding of whether this novel risk factor contributes to the excess risk of heart disease in this population.	Professor Wai Lim	Professor Wai Lim, Professor Charmaine Lok, Associate Professor teredan McQuillan, Doctor Lucy Sullivan, Associate Professor Andrea Thompson, Associate Professor Helm Planner, Professor Andrea Thompson, Associate Professor Helm Planner, Professor Armando Teasters Prints, Associate Professor Helm Cardinal, Professor Germaine Wong, Doctor State Professor Helm Cardinal, Professor James Chorg, Doctor Anna Francis, Asst Professor Cardinal Lamarche.	Targeted competitive	1/06/2022	31/05/2025	MEDICAL AND HEALTH SCIENCES, Immunology, Transplantation immunology; MEDICAL AND HEALTH SCIENCES, Clinical sciences, Nephrology and urology; MEDICAL AND HEALTH SCIENCES, Cardiorepiratory medicine and haematology, Cardiology Incl. cardiovascular diseases)	Clinical Medicine and Science Research	\$ 996,354.01	Prior to 03/09/2024
MRF2016053	Cardiovascular Health Mission 2021 Card	diovascular Health	The University of Adelaide	University	SA	The Asialoglycoprotein Receptor 1 (ASGR1): a novel target for atherosclerosis	Our group have revealed an exciting new role for protein "ASGR1" in the development of fatty deposits in blood vesels that cause heart attack and stroke. We will determine if levels of ASGR1 in the blood predicts the presence of fatty deposits in heart and neck vessels of patients. We will also characterise the sugar communication network in these patients. This project will pave the way to a novel blood-based marker for heart disease and stroke that will be supported by novel sugar bloomarkers.	Associate Professor Christina Bursill	Associate Professor Christina Bursill, Doctor Arun Everest-Dass, Associate Professor Peter Psaltis, Professor Robert Fitridge, Professor Nicolle Packer, Doctor Joanne Tan	Targeted competitive	1/06/2022	30/12/2025	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Cardiology (incl. cardiovascular diseases)	Basic Science Research	\$ 999,989.20	Prior to 03/09/2024
MRF2015841	Cardiovascular Health Mission 2021 Card	diovascular Health	Macquarie University	University	NSW	Early Atrial fibrillation Screening for Indigenous people (EASI)	The EASI study co-designs screening of Indigenous people for atrial fibrillation (AI) in primary care, evaluates the patient pathway and develops a framework to build scale. Our earlier work found higgenous people need to be screened by open earlier than unrem guidelines and that tech-based, community screening was acceptable and feasible. Earlier screening for AF for indigenous people p55 years) will ensure early detection and timely testment and unfinately reduce the rate of AF stroke.	Doctor Kylie Gwynne	Doctor Kylie Gwynne, Doctor Josephine Gwynn, Debbie McCowen, Doctor Jessica Orchard, Doctor John Skinner, Doctor Nicole Lowres, Associate Professor Chrishan Nalliah, Ms Katrina Ward, Professor Bromwyn Carlson, Mr Boe Rambaldini, Professor Ben Freedman	Targeted competitive	1/06/2022	31/05/2025	MEDICAL AND HEALTH SCIENCES, Public health and health services, Aboriginal and torres strait islander health; MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Cardiology (incl. cardiovascular diseases)	Health Services Research	\$ 574,883.91	Prior to 03/09/2024
MRF2016170	Cardiovascular Health Mission 2021 Card	diovascular Health	University of Sydney	University	NSW	Identifying and addressing barriers and enablers to implementing best-practice cardiac rehabilitation: the Quality Improvement in Cardiac Rehabilitation (QUICR) Cluster-Randomised Controlled Trial	Cardiac rehabilitation prevents further heart attacks and hospital admissions, but participation is low and quality variable. We have shown that collaborative quality improvement programs can address barriers and enable improvement in care quality and delivery in primary care. In this distinct tind, we will work with partners to determine if a quality improvement approach, supported by an electronic data platform, enforces cardiac rehabilisation quality of one and improves patient outcomes.	Professor Robyn Gallagher	Professor Robyn Gallagher, Professor David Brieger, Professor Thomas Briffa, Emeritus Professor Adrian Bauman, Doctor Michelle Cunich, Professor Julie Redfern, Doctor Susan Cartledge, Professor Robyn A Clark, Professor Gemma Figtree, Professor Adrienne O'Neil, Doctor Karice Hyun	Targeted competitive	1/06/2022	31/07/2026	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Cardiology (incl. cardiovascular diseases); MEDICAL AND HEALTH SCIENCES, Public health and health services, Health and community services	Health Services Research	\$ 894,507.21	Prior to 03/09/2024
MRF2017451	Cardiovascular Health Mission 2021 Card	diovascular Health	Monash University	University	VIC	Addressing the poor medication adherence in prevention of cardiovascular mortality and morbidity in Australia: development of a clinical decision support tool	The proposed study will help to contribute to a better understanding of nonatherence behaviours. Despite the strong evidence of the image of pharmaceutical interventions, there remains a considerable gap between ideal treatment goals and current treatment in cardiovascular disease land other related chronic disease areas). There gap lead for predictions in the potential positive impacts of such interventions, losses of health outcomes for individuals, and downstream impacts on health systems.	Doctor Stella Talic	Doctor Stella Talic, Doctor Jenni Illomaki, Mr Sean Lybrand, Doctor Ella Zomer, Professor Simon Bell, Professor Danny Liew, Professor Sally Green, Professor Christopher Reid, Associate Professor Zanfina Ademi, Doctor Danielle Berkovic	Targeted competitive	1/06/2022	31/05/2026	MEDICAL AND HEALTH SCIENCES, Public health and health services, Primary health care	Public Health Research	\$ 706,241.60	Prior to 03/09/2024
MRF2015817	Cardiovascular Health Mission 2021 Card	diovascular Health	James Cook University	University	QLD	Supervised Home Exercise for Peripheral Artery Disease	Blocked leg arteries (PAD) affect >1 million Australians, causing walking impairment and poor quality of Mit (DOL). Supervised serecise therapy is an effective PAD treatment by improving walking and QDA and reducing risk of major adverse events, but is not widely available in Australia. This trull will test the effectiveness of our novel exercise program delivered completely by telehealth, as compared to the current standard of care (centre-based exercise). Our pragma could transform PAD or content that the part of the part	Professor Jonathan Golledge	Professor Jonathan Golledge, Professor Clare Heal, Doctor Elizabeth Austin, Associate Professor Robyn Clay-Williams, Associate Professor Beinda Parmeter, Doctor Aran Oowandi, Doctor Joseph Moxon, Associate Professor Richard Norman, Associate Professor Christopher Askew, Doctor Nicola Burton, Associate Professor Clare Amortt, Professor Rache Neale, Doctor Oylan Morris, Ms Jenna Pinchbeck	Targeted competitive	1/06/2022	31/05/2026	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Cardiology (incl. cardiovascular diseases)	Clinical Medicine and Science Research	\$ 999,999.7:	Prior to 03/09/2024
MRF2015976	Cardiovascular Health Mission 2021 Card	diovascular Health	Monash University	University	VIC	Love Your Brain: A stroke prevention digital platform	Many Australians experience stroke. There is huge public demand for information about how to stop stroke, which can be met by our "towe Your Brain" digital platform. The platform comprises an online course and messaging system on risk factor management; leveraging an existing Stroke Foundation program. We will test the effectiveness of this platform for helping more people in the community identify and manage their risk factor. This platform will receive the prevailence of store in Australia.	Associate Professor Monique Kilkenny	Associate Professor Monique Kilkenny, Professor Timothy Kleinig, Associate Professor Janet Bray, Professor Dominique Cadilhac, Professor Mark Nelson, Doctor Muideen Olaiya, Doctor Hoang Phan, Professor Amanda Thrift, Associate Professor Seana Gall, Ms Tara Purvis, Doctor Lisa Murphy, Doctor Jan Cameron	Targeted competitive	1/06/2022	31/12/2025	MEDICAL AND HEALTH SCIENCES, Public health and health services, Health promotion	Public Health Research	\$ 944,787.91	Prior to 03/09/2024
MRF2017307	Cardiovascular Health Mission 2021 Card	diovascular Health	University of Sydney	University	NSW	Enhancing engagement with eHealth approaches to prevent cardiovascular disease among adolescents: The Triple E Project	E-Health approaches (e.g. websites, mobile apps) have significant potential to help adolescents make health behaviour changes that will reduce their risk of developing (VI) later in life, but more research is redeed. This research will address a critical knowledge gab by increasing our understanding of how stealth (VI) prevention approaches can better engage adolescents, and translate this knowledge by engaging adolescents aroas skutralis with a free preventive mobile app for (VI).	Doctor Louise Thornton	Doctor Louise Thornton, Doctor Katrina Champion, Professor Debra Rickwood, Professor Nicola Newton, Doctor Milena Heinsch, Professor Frances Kay-Lambkin, Professor Maree Teesson, Professor Bonnie Spring, Associate Professor Sarah Zaman, Doctor Stephanie Partridge, Associate Professor Matthew Sunderland, Doctor Lauren Gardner	Targeted competitive	1/06/2022	31/12/2025	MEDICAL AND HEALTH SCIENCES, Paediatrics and reproductive medicine, Paediatrics and reproductive medicine not elsewhere classified; MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Cardiology (incl. cardiovascular diseases); MEDICAL AND HEALTH SCIENCES, Public health and health services,	Public Health Research	\$ 993,682.00	Prior to 03/09/2024
MRF2015952	Cardiovascular Health Mission 2021 Card	diovascular Health	The University of Newcastle	University	NSW	Using existing digital infrastructure for the national scale-up of an effective school nutrition program to reduce population CVD risk	SWAP-IT is a healthy functions, test-message based program delivered by schools to parents mobile phones using software schools routinely use to contact parents. It was found to be effective in improving student det and healthy weight. This recent hetes a strategy to increase the adoption of the SWAP-IT program by schools across Australia. It has the potential to influence millions of student hunches each week and reduce the risk of future arcifoxoscial disease and stroke.	Professor Luke Wolfenden	Professor Luke Wolfenden, Doctor Rachel Sutherland, Doctor Jannah Jones, Doctor Andrew Milat, Professor Philip Morgan, Professor Heather McKey, Doctor Li Kheng Dah, Professor Corneel Vandelanotte, Doctor Nicole Nathan	Targeted competitive	1/06/2022	31/05/2026	Preventive medicine MEDICAL AND HEALTH SCIENCES, Public health and health services, Public health and health services not elsewhere classified	Health Services Research	\$ 997,350.66	Prior to 03/09/2024
MRF2016173	Cardiovascular Health Mission 2021 Card	diovascular Health	University of Tasmania	University	TAS	Improving cardiovascular health through increased transport- related physical activity: A co-designed randomised controlled trial	Regular physical activity plays a key role in cardiovascular disease and stroke prevention, yet over one third of Australians are insufficiently active. This project aims to establish the impact on physical activity of a novel incertible-based strategy to increase public transport use through a single-binded parallel group randomised controlled struk. Findings will provide public health and transport authorities with exidence to inform decisions around the use of incertible-based strategies.	Associate Professor Verity Cleland	Associate Professor Verity Cleland, Doctor Lisa Stafford, Professor Christopher Bilizard, Professor Anna Timperio, Professor Stephen Greaves, Doctor Kim Jose	Targeted competitive	1/06/2022	31/12/2025	MEDICAL AND HEALTH SCIENCES, Public health and health services, Health promotion	Public Health Research	\$ 767,132.8!	Prior to 03/09/2024
MRF2015869	Cardiovascular Health Mission 2021 Card	diovascular Health	Menzies School of Health Research	Medical Research Institute	NT	Non Expert Acquisition and Remote Expert Review of Screenin echocardiography images from Child health and AnteNatal clinics (NEARER SCAN)	Rheumatic heart disease (RHO) affects many children and pregnant women in Aboriginal and Torres Staris Mander communities in Northern Australia. Echocardiographic screening can identify RHO and facilitate centire cases to treatment. We will evaluate implementation of a rowled approach to incorporating echocardiographic screening for RHO into routine entenstatia care and child health checks, performed in communities by briefly trained non-expert practitiones with support from offsite experts.	Associate Professor Joshua Francis	Associate Professor Joshua Francis, Doctor Jeffrey Cannon, Doctor Emma Haynes, Doctor Bo Remenyi, Ms Vicki Wade, Associate Professor Judik Ratzenellenbogen, Associate Professor Natasha Howard, Professor Anna Ralph, Doctor James Marangou, Doctor Paul Burges, Doctor Karla Canuto, Doctor Jennifer Yan, Professor Bart Currie, Doctor Hoger Unger, Doctor Daniel Engelman	Targeted competitive	1/06/2022	31/05/2025	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Cardiology (incl. cardiovascular diseases)	Health Services Research	\$ 999,764.44	Prior to 03/09/2024
MRF2017192	Cardiovascular Health Mission 2021 Card	diovascular Health	University of Melbourne	University	VIC	Use of Artificial Intelligence-Guided Echocardiography to Guide Cardiovascular Management in Rural and Remote Australia	Heart failure and valvular heart disease are disproportionate problems in rural and remote Australia (IRRA). Echocardiography is the best imaging investigation, and essential for management, but access to this essential test shows huge geographic variations, primarily because of dependence on expert acquisition. This trial seeks to demonstrate the effectiveness of artificial intelligence-based enchocardiography for triage and management of patients with known or suspected heart disease in	Professor Thomas Marwick	Professor Thomas Marwick, Professor Graham Hillis, Doctor Benedict Costello, Doctor Lesh Wright, Doctor Quan Huynh, Sudhir Wahi, Doctor Christopher Yu, Angus Baumann, Professor Kazuaki Negishi, Professor Pad Scuffham	Targeted competitive	1/06/2022	31/05/2026	PSYCHOLOGY AND COGNITIVE SCIENCES, Cognitive sciences, Knowledge representation and machine learning; MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Cardiology (incl. cardiovascular diseases); MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Cardiorespiratory medicine and haematology not	Clinical Medicine and Science Research	\$ 999,996.60	Prior to 03/09/2024
MRF2017654	Cardiovascular Health Mission 2021 Card	diovascular Health	Monash University	University	VIC	Combining Novel Imaging Biomarkers with Al-Accelerated Diagnosis for Equitable Patient Selection To Proactive Treatment With Middle Meningeal Artery Embolisation To Improve Outcomes in cSDH	OU. Zhronic subdural haematoma (cSDH) is a disease of the elderly that can cause sweere disability and death due to brain compression. This project focuses on using new imaging Stornafers + Al-Echnology to enable equitable selection of patients to a pro-active, minimally invasive treatment called middle meningial artery embolisation* to stop hematoma growth. The main impact of our research outcomes ser: fewer patients with one est surgery and fewer patients with disability.	Professor Roland Bammer	Professor Roland Bammer, Professor Katharine Drummond, Associate Professor Tony Goldschlager, Professor Wen Lim, Associate Professor Ronil Chandra, Doctor Shalini Amukotuwa, Professor Vincent Thijs	Targeted competitive	1/06/2022	31/12/2025	alcouchers riscoffied MEDICAL AND HEALTH SCIENCES, Clinical sciences, Radiology and organ imaging	Clinical Medicine and Science Research	\$ 999,865.71	Prior to 03/09/2024
MRF2015950	Cardiovascular Health Mission 2021 Card	diovascular Health	Flinders University	University	SA	Impact of non-invasive coronary angiography on suspected acute coronary syndromes with low concentration troponin elevation	Increased sensitivity of modern troponin assays, which are used to detect cardiac injury, has led to identification of a new cohort with low level troponin elevations. Amongst this cohort, where the risk of a blockage in corrowary vestes which requires treatment is lower, traditional investigative approaches such as insolve coronary angiography may not be of benefit. CT coronary angiography may be a less invasive, equally shale alternative ineigning approach for this large newly identified care alternative ineigning approach for this large newly identified care.	Associate Professor Sam Lehman	Associate Professor Sam Lehman, Professor Harvey White, Associate Professor Stephen Quinn, Professor John French, Ms Kristina Lambrakis, Professor Derek Chew, Professor Jonathan Karnon	Targeted competitive	1/06/2022	31/05/2026	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Cardiology (incl. cardiovascular diseases)	Health Services Research	\$ 999,542.50	Prior to 03/09/2024
MRF2016165	Cardiovascular Health Mission 2021 Card	diovascular Health	Queensland University of Technology	University	QLD	CTCA-POC: CT Coronary Angiography Inspired Point-of-Care Technology for Enhanced Diagnosis and Monitoring of Coronary Artery Disease	We are developing a novel point-of-care technology to better diagnose and monitor patients with coronary artery disease. This technology integrates CT coronary angiography with computational analysis and microfiberation techniques to create a microfillad device for individual patients. It will not only enable discissis to identify the high-risk patients more accurately, but also allow individual patients to monitor their risk of excessive blood dicting to proceed unexpected better attacks.	Professor Zhiyong Li	Professor Zhiyong Li, Professor Gemma Figtree, Professor Stuart Grieve, Doctor Lining Ju	Targeted competitive	1/06/2022	31/05/2025	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Cardiology (incl. cardiovascular diseases)	Clinical Medicine and Science Research	\$ 999,995.91	Prior to 03/09/2024
MRF2017089	Cardiovascular Health Mission 2021 Card	diovascular Health	Monash University	University	VIC	PRecision Ecmo in Cardlogenic Shock Evaluation: PRECISE Stud	ECMO is a form of mechanical heart support used in patients with cardiogenic shock. Although lifeaving, many patients still ide and survivors often have complications. Supported by the national (ECMO network, the PRECES study will recruit 286 patients to investigate whether biomarkers can better identify which patients will derive the best long term benefit from ECMC, potentially leading to more targeted ECMO support and improved patient care.	Doctor Aidan Burrell	Doctor Aidan Burrell, Professor Alistair Nichol, Associate Professor Priya Nair, Associate Professor Vincent Pellegrino, Associate Professor Kiran Shekar, Professor Carol Hodgson, Doctor Mark Dennis, Doctor Alisa Higgins, Associate Professor Jessica Kasza, Associate Professor Zoe McQuilten, Professor Silvana Marasco, Associate Professor Dion Stub, Alain Combes, Doctor Any Serpa Neto, Professor John Fraser	Targeted competitive	1/06/2022	31/05/2026	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Cardiology (incl. cardiovascular diseases)	Clinical Medicine and Science Research	\$ 999,779.44	Prior to 03/09/2024
MRF2015999	Cardiovascular Health Mission 2021 Card	diovascular Health	James Cook University	University	QLD	Transforming clinical pathways for abdominal aortic aneurysm through use of blood and imaging biomarkers	Patients with weakening of the main abdominal artery are at high risk of major adverse events. In this project we use blomarkers to develop improved models of care for this condition. Blood and imaging stomarkers will be discovered and vollated. These will be improporated into practical tools to inform management. Two promising repurposed drugs will also be tested. The findings could transform care from a focus on surgery or an individualized management pathways offering multiple teratments.	Professor Jonathan Golledge	Professor Jonathan Golledge, Associate Professor Catherine Rush, Doctor Rebecca Evans, Associate Professor Robyn Clay-Williams, Doctor Asran Dowadi, Professor Gregory Jones, Professor Thomas Gasser, Associate Professor Matthew Field, Doctor Joseph Moxon, Professor Aletta Schutte, Associate Professor Clare Armott, Associate Professor Truyer Tran, Doctor Dylan Morris, Professor Svetha	Targeted competitive	1/06/2022	31/05/2026	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Cardiorespiratory medicine and haematology not elsewhere classified	Clinical Medicine and Science Research	\$ 999,999.66	Prior to 03/09/2024
MRF2017581	Cardiovascular Health Mission 2021 Card	diovascular Health	Monash University	University	VIC	Using co-design to improve accessibility and acceptability of cardiac services for vulnerable populations: The Equal Hearts Study	Australians who live with social disadvantage are more likely to have heart disease. Health services can help address this burden, by ensuring they are accessible to all (i.e. easy to navigate and understand).	Doctor Alison Beauchamp	Venkaterih. Mr. Jenna Pinchbeck Doctor Alison Beauchamp, Professor Stephen Nicholls, Associate Professor Annkarin Wong Shee, Doctor Jason Talevski, Associate Professor Romulo Oqueli, Doctor Lavena Sharma, Doctor Rebecca Jessup, Professor William van Gaal	Targeted competitive	1/06/2022	1/10/2025	MEDICAL AND HEALTH SCIENCES, Public health and health services, Public health and health services not elsewhere classified	Health Services Research	\$ 597,104.34	Prior to 03/09/2024
MRF2016680	Cardiovascular Health Mission 2021 Card	diovascular Health	University of Sydney	University	NSW	Beyond Country of Birth: Transforming approaches to quantifying ethnic inequalities in access to best care for CVD	This project will identify inequalities in the way that people use the health system or are managed inside and outside of hospital for cardiovascular disease based on their ethnicity, or related factors such as Examiliar		Associate Professor Fiona Stanaway, Associate Professor Patrick Kelly, Doctor Benjumin Hsu, Professor Louisa Jorn, Doctor Carmen Huckel Schneider, Professor Andrew Wilson, Doctor Saman Khalabari Soltani, Professor Leonard Kirtharides, Associate Professor Michelle Dickson, Doctor Sarah Altken	Targeted competitive	1/06/2022	31/05/2026	Public health and health services not eisewhere classified	Health Services Research	\$ 782,008.00	Prior to 03/09/2024
MRF2015953	Cardiovascular Health Mission 2021 Card	diovascular Health	University of Canberra	University	ACT	A very brief intervention for physical activity behaviour change in cardiac rehabilitation: the 'Measure It?' trial	Intervention can increase physical activity levels in insufficiently active adults. Here we will find the optimum frequency of physical activity measurement within cardiac rehabilitation to increase activity levels of people with heart disease, reducing their risk of repeat cardiac events.	Associate Professor Nicole Freene	Associate Professor Nicole Freene, Associate Professor Theophile Niyonsenga, Professor Rachel Davey, Professor Robyn Gallagher, Doctor Christian Verdicchia, Associate Professor Richard Keegan, Doctor Zephanie Tyack, Doctor Breanne Kunstler, Professor Walter Abhayaratna, Professor Steven McPhall	Targeted competitive	1/06/2022	30/06/2025	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Rehabilitation and therapy (excl. physiotherapy); MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Cardiology (incl. cardiovascular diseasee); MEDICAL AND HEALTH SCIENCES, Public health and health services, Health oromotion	Health Services Research	\$ 510,069.60	Prior to 03/09/2024
MRF2016339	Cardiovascular Health Mission 2021 Card	diovascular Health	The University of Adelaide	University	SA	Next Generation Precision Health Platform to support Atrial Fibrillation Management	We investigate the use of behaviour change driven by digital technology to transform care of AF patients. This will be oblived by institution gritchia health fixers, use of precision tools to support patients through lifestyle change and shared decision making. This novel approach makes for a paradigm shift from a scarrely available; ensure interestive specialized AFC finics to a widely available one emphasizing health literacy and behaviour change to improve cardiovascular outcomes.	Associate Professor Rajiv Mahajan	Associate Professor Rajiv Mahajan, Associate Professor Sutapa Mukherjee, Associate Professor Saurabh Kumar, Doctor Timothy Lathlean, Professor Mark Boyd, Associate Professor Han Lim, Doctor Brindal	Targeted competitive	1/06/2022	28/02/2025	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Cardiology (incl. cardiovascular diseases)	Clinical Medicine and Science Research	\$ 791,555.44	Prior to 03/09/2024
MRF2017760	Cardiovascular Health Mission 2021 Card	diovascular Health	University of Western Australia	University	WA	Towards Remote Patient Monitoring of Heart Failure Using Event-Driven AI Systems	The objective of our study is to develop an artificial intelligence based system that is capable of estimating the central versous pressure based on the skin motion acquired using different camera techniques. Our device will be adopted into a mobile system and its performance will be assessed in real file situations in a prospective study. This research has the potential to improve patient outcomes and also reduce hospital readmissions by diagnosing heart failure at early orset.	Professor Girish Dwivedi	Professor Girish Dwivedi, Doctor Abdul Rahman Ihdayhid, Professor Graham Hillic, Professor Sanjay Patel, Professor Mohammed Bennamoun, Doctor Omid Kavehei, Professor Farid Boussaid, Doctor Jason Eshraghian, Professor Gemma Figtree	Targeted competitive	1/06/2022	31/05/2025	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Cardiology (incl. cardiovascular diseases)	Clinical Medicine and Science Research	\$ 583,551.24	Prior to 03/09/2024
MRF2015968	Cardiovascular Health Mission 2021 Card	diovascular Health	Flinders University	University	SA	Yolgu Heart Health for Life: Person-centred, co-designed and student-assisted cardiac rehabilitation in East Arnhem Land	The project team will work with the local Yolings peoples of East Arrhem to develop, implement and evaluate a new candiac rehabilitation program. It will use sent sailled health students on clinical placements to deliver the program. It will build on existing National Heart Foundation resources (The Ny Heart Ny Family four Culture (MeMROCC) resources (seigned for Aboriginal and Torres Stratt stander peoples but be culturally adapted for the local East Arrheme context. Over y 15 minutes a consorce in Australia has a troice. A third of those who survive will have	Doctor Karla Canuto	Doctor Karla Canuto, Doctor Alice Cairns, Associate Professor Ruth Barker, Patricia Field, Mrs Kylie Stothers, Doctor Karla Canuto, Associate Professor Narelle Campbell, Professor Robyn A Clark, Doctor Claire Baldwin	Targeted competitive	1/06/2022	30/11/2025	MEDICAL AND HEALTH SCIENCES, Public health and health services, Aboriginal and torres strait islander health	Health Services Research	\$ 633,589.00	Prior to 03/09/2024
MRF2016134	Cardiovascular Health Mission 2021 Card	diovascular Health	The University of Queensland	University	QШ	The Right Treatment for the Right Person at the Right Time. Driving High-Value Aphasia Care through Meaningful Health System Monitoring	sphasis—efficulty speaking, understanding, rending, writing, Aphasia makes everytay life efficult and schieles like reading on exall, become impossible challenges. Depression is common and quality of life is very poor. We will monitor aphasia services to understand what helps someone to have a "good recovery," and develop an approach that empowers survivors with knowledge about their therapy process.	Doctor Sarah Wallace	Doctor Sarah Wallace, Associate Professor Monique Killenny, Doctor Kirstine Shrubsole, Doctor Anne Hill, Doctor Robyn O'Halloran, Associate Professor Enin Godecke, Professor David Copland, Doctor Muideen Olaiya, Professor Deborah Hersh, Professor Carolyn Unsworth	Targeted competitive	1/06/2022	30/11/2025	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Rehabilitation and therapy (excl. physiotherapy)	Health Services Research	\$ 451,221.00	Prior to 03/09/2024
MRF2017914	Cardiovascular Health Mission 2021 Card	diovascular Health	University of Sydney	University	NSW	Discovery of new platelet targets to improve the management of coronary artery disease	inst event. Our research was sensing states on patients which are book clear separation for blood, clotting. Using a small amount of blood, we will profile platelet markers from patients recovering from a heart attack. These markers will be used to discover new therapies.		Doctor Freda Passam, Doctor James Weaver, Associate Professor Vivien Chen, Doctor Mark Larance	Targeted competitive	1/06/2022	30/11/2024	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Cardiorespiratory medicine and haematology not elsewhere classified	Clinical Medicine and Science Research	\$ 659,293.00	Prior to 03/09/2024
MRF2016017	Cardiovascular Health Mission 2021 Card	diovascular Health	Monash University	University	VIC	Improving short- and long-term outcomes in cardiac bypass surgery by preventing acute kidney injury	During cardia: bypass surgery, there is a substantial drop in blood flow to the organs. This induces acute kidney injure, pergladij in individuals with per-esting conditions such as diabeter, resulting in poor short and long-term outcomes. This project will develop a new pre-clinical model of reduced blood pressure in diabeter climates to understand the mechanism of how kidneys are injured, and to test novel therapies to prevent this happening in patients undergoing cardiac surgery.	Professor David Nikolic-Paterson	Professor David Nikolic-Paterson, Doctor Frank Ma, Doctor Keren Grynberg, Associate Professor William Mulley, Professor Julian Smith	Targeted competitive	1/06/2022	31/05/2024	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Nephrology and urology	Basic Science Research	\$ 511,208.00	Prior to 03/09/2024

MRF2016616	Cardiovascular Health Mission 2021 Cardiovascular Health	University of Melbourne	University	VIC	Novel targeted anti-inflammatory and anti-thrombotic mRNA therapies: Establishing innovative technologies to combat cardiovascular diseases	Novel targeted mBNA-based strategies will provide safe and long-lasting therapeutic benefits for 3 shronic continuescular diseases with somet therapeutic needs. Lipsonian anoparticles will be designed for disease-specific delivery or be responsive to utriassocial criminals, benefit providing controlled release of the mBNA psyload. These movel approaches will result in doze-reduction, eliminate off-fargeted effects, and can be easily translated to benefit all other medical fields.	Associate Professor Xiaowei Wang	Associate Professor Xiaowei Wang, Professor Harshal Nandurkar, Professor Karlheinz Peter	Targeted competitive	1/06/2022	31/05/2025	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Cardiology (incl. cardiovascular diseases)	Basic Science Research	\$ 689,854	82 Prior to 03/09/2024
MRF2016964	Cardiovascular Health Mission 2021 Cardiovascular Health	Monash University	University	VIC	Discovery of new molecular targets for stroke-Associated pneumonia to improve recovery	Preumonia is highly prevalent and often deadly in stroke patients, raising the possibility of weakened lung immunity after stroke. The focus of this project is to explore if the release of small membrane- bound vesicles, termed exosomes, after stroke remotely regulate and impair host defence. We propose revealing exosomic content will offer novel biomarkers to dentify high-risk stroke patients who will require targeted therapy to limit infectious complications and improve patient recovery.	Associate Professor Connie Wong	Associate Professor Connie Wong, Professor Henry Ma, Doctor Austin Bedo, Associate Professor Ralf Schittenhelm, Doctor Shu Wen Wen	Targeted competitive	1/06/2022	31/12/2025	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Cardiology (Incl. cardiovascular diseases); MEDICAL AND HEALTH SCIENCES, Medical biochemistry and metabolomics, Medical biochemistry and metabolomics not elsewhere classified; MEDICAL AND HEALTH SCIENCES, Immunology, Cellular immunology	Clinical Medicine and Science Research	\$ 663,217	60 Prior to 03/09/2024
MRF2016029	Cardiovascular Health Mission 2021 Cardiovascular Health	Flinders University	University	SA	Real-time measurement of renewal rate constants in pulsed field ablation of strial fibrillation	Atrial fibrillation is the most common heart rhythm disorder in the Australian community. The current approach to treatment of AF, called ablation, has high failure rates in persistent AF. in an academic-industry partnership, in this application, we: (i) develop a new monitoring technology for intra procedural monitoring of the effectiveness of AF ablation; and (ii) perform AF ablations using a novel form of ablation known as sudie effectiveling field ablation.	Associate Professor Anand Ganesan	Associate Professor Anand Ganesan, Doctor Dhani Dharmaprani, Mr Darius Chapman, Doctor Shahid Ullah, Mr Ian Fong, Doctor Andrew May, Professor Jonathan Karnon	Targeted competitive	1/06/2022	31/05/2026	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Cardiology (incl. cardiovascular diseases)	Clinical Medicine and Science Research	\$ 604,305	50 Prior to 03/09/2024
MRF2016098	Cardiovascular Health Mission 2021 Cardiovascular Health	University of Melbourne	University	VIC	Translating novel mechanism-guided therapeutics to improve functional recovery of the brain and kidneys after open-heart surgery	Acute brain and kidney injury often occur after heart surgery, the reasons for this are unclear, and there are no effective treatments. During heart surgery, we found that blood supply to the brain and kidneys are depleted but on he restored using our new candidate drays that deliver sin into cold. We will provide the scientific rational for future clinical trisks of this novel therapy to improve the recovery of the brain and kidneys after heart surgery to improve better health actionnes.	Associate Professor Yugeesh Lankadeva	Associate Professor Yugeesh Lankadeva, Professor Roger Evans, Associate Professor Andrew Cochrane, Professor Rinaldo Bellomo, Associate Professor Peter McCall, Associate Professor Scott Ayton, Professor Ashler Bush, Doctor Indese Booth, Doctor Fazel Shabanpoor, Professor Clive May	Targeted competitive	1/06/2022	31/12/2025	MEDICAL AND HEALTH SCIENCES, Medical physiology, Systems physiology; MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Cardiorespiratory medicine and haematology not elsewhere classified; MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematolene. Cardioran Leaf Acquition rechair designations of the parameters. Proceedings and Acquition rechairs and the parameters. Proceedings are provided to the processor of the parameters. Proceedings are provided to the processor of the parameters. Proceedings are provided to the processor of the processor of the processor of the processor of the processor of processor of the processor of processor of p	Basic Science Research	\$ 998,224	25 Prior to 03/09/2024
MRF2015523	Cardiovascular Health Mission 2021 Cardiovascular Health	St Vincent's Institute of Medical Research	Medical Research Institute	VIC	Sustained delivery of stem cell secretome for cardiac repair	Heart disease is the leading cause of death worldwide. Stem cells have the potential to treat heart disease by producing beneficial soluble factors and membrane-board particles. This project aims to accelerate the development of a new, size and minimally insulave method to debiet the beneficial proteins of item cells to patients, using a retrievable encapsulation device that protects the transplanted cells, it also longing them storousen for effective creative epision.	Doctor Shiang Lim	Doctor Shiang Lim, Professor Thomas Loudovaris, Professor Janna Morrison, Doctor Kilian Kelly, Doctor Jack Darby, Professor Derek Hausenloy	Targeted competitive	1/06/2022	31/05/2024	Naematoloev, Cardioloev (incl. cardiovascular diseases) MEDICAL AND HEALTH SCIENCE, Cardiorespiratory medicine and Naematology, Cardiology (incl. cardiovascular diseases); CHEMICAL SCIENCES, Medicinal and biomodecular chemistry, Biologically active molecules; TECHNIOLOGY, Medical biotechnology, Regenerative medicine (incl. stem cells and tissue ensineering).	Basic Science Research	\$ 958,504	12 Prior to 03/09/2024
MRF2016377	Cardiovascular Health Mission 2021 Cardiovascular Health	University of Melbourne	University	VIC	Targeting no-reflow to augment tissue salvage in stroke	Sub-mist stroke is due to a blocked major brain artery. Half of patients who receive acute treatment do not improve for undeer reasours. We will study one potential reasour, the "no-reflower phenomenon", where micro-blockages in small vessels stop blood reaching the brain despite unblocking the major artery. We will test how to reduce or broffe in mice, and how it affects humans. Our utilizante aim is to develop a clinical trial for no-reflow to help brain tissue receive blood more efficiently.	Doctor Felix Ng	Doctor Felix Ng. Associate Professor Brad Sutherland, Professor Patricia Desmond, Professor Stephen Davis, Professor Geoffrey Donnan, Professor Bruce Campbell, Doctor Hannah Johns, Professor Vincent Thijs, Associate Professor Renee Turner, Professor Robert Medcalf	Targeted competitive	1/06/2022	31/03/2026	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Cardiorespiratory medicine and haematology not elsewhere classified	Clinical Medicine and Science Research	\$ 999,978	19 Prior to 03/09/2024
MRF2017290	Cardiovascular Health Mission 2021 Cardiovascular Health	University of South Australia	University	SA	The feasibility and potential of a novel robotic gait bioprosthesis for people with severe gait impairment post-stroke	Reptje after stroke often have problems vailing due to weakness and poor coordination. However in order to recover, they need to intensively practice the things they find difficult. This presents a problem when vailing itself is extremely unsafe or needs a lot of help. We have devised a new senor and modaletion system that may allow people to practice wailing safely with less reliance on other people. We need to test this for safety and acceptability first without stroke survivor partners.	Professor Susan Hillier	Professor Susan Hillier, Professor Timothy Kleinig, Mr Robert Trott, Professor Mark Jenkinson, Professor Karen Reynolds, Doctor Brenton Hordacre, Doctor David Hobbs, Mr Anthony Fox	Targeted competitive	1/06/2022	31/05/2025	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Radiology and organ imaging: MEDICAL AND HEALTH SCIENCES, Neurosciences, Central nervous system; MEDICAL AND HEALTH SCIENCES, Clinical sciences, Physiotherapy	Clinical Medicine and Science Research	\$ 513,102	80 Prior to 03/09/2024
MRF2017S97	Cardiovascular Health Mission 2021 Cardiovascular Health	University of New South Wales	University	NSW	system and end of life care system in preventing cardiac arres	Our research aims to develop and implement a holistic duo machine learning (ML) based systems (rapid is response system (RSS) and end of life (EoL) care system) in combining the new care models for preventing cardiac arrests and related deaths among in hospital patients and continuing shared decision	Associate Professor Jack Chen	Associate Professor Jack Chen, Associate Professor Deepak Bhonagiri, Professor Anders Aneman, Associate Professor Arthas Flabouris, Professor Michael Parr, Professor Daniel Chan, Professor Kenneth	Targeted competitive	1/06/2022	31/05/2025	MEDICAL AND HEALTH SCIENCES, Public health and health services, Public health and health services not elsewhere classified	Health Services Research	\$ 700,583	20 Prior to 03/09/2024
MRF2017631	Cardiovascular Health Mission 2021 Cardiovascular Health	University of New South Wales	University	NSW	Nospotals Outcome Prediction in IntraCerebral haemorrhage Study (OPTICS) with machine learning	making end of life care both during and after hospitalization. Patients with spontaneous brain hearnomage or intracerebrain hierontriage (ICR), are often critically unwell and at high risk of death and disability, where clinicians face decisions over providing intensive care, surger, or patilization. However, there are few reliable tools available to guide cinclicans in such outcome prediction. We aim to enhance outcome prediction in ICI by using deep learning, a form of artificial intelligence, in analysis of a unique patient distables of 3000- brain image, or, analysis of a unique patient distables of 3000- brain image.	Professor Craig Anderson	Hillman, Doctor Lixin Ou Professor Craig Anderson, Professor Laurent Billot, Doctor Menglu Ouyang, Doctor Sebastiano Barbieri	Targeted competitive	1/06/2022	31/05/2025	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Cardiology (incl. cardiovascular diseases); MEDICAL AND HEALTH SCIENCES, Neurosciences, Central nervous system; MEDICAL AND HEALTH SCIENCES, Clinical sciences, Intensive care	Clinical Medicine and Science Research	\$ 404,190	00 Prior to 03/09/2024
MRF2024269	Cardiovascular Health Mission 2022 Cardiovascular Health	University of New South Wales	University	NSW	The Elusive Hearts Study: Using genomics to diagnose and manage inherited cardiovascular diseases	Our understanding of how genetic variants lead to cardiac diseases is limited, and only 40% of families receive a genetic diagnosis. We seek to develop a national cohort of patients with heritable cardiovascular diseases where current genetic testing has failed to identify a cause, and apply advanced, state of the art research-based expensing and analysis methods to identify a cause. This will give the family a diagnosis, allow more accurate risk prediction and provide mechanistic insights.	Associate Professor Jodie Ingles	Associate Professor Jodie Ingles, Associate Professor Robert Weistraub, Professor Julie McGoughran, Professor Jame Vanderberg, Associate Professor Gwen Siggs, Doctor in a Devesion, Professor Jonathan Skinner, Professor John Atherton, Professor Daniel Machrithur, Doctor Richard Bagnal, Josofre Belinda Gray, Associate Professor Dominica Zentner, Professor Zernitas Sark, Professor Christopher Semanian, Professor Skrostiantinov	Targeted competitive	1/02/2023	31/01/2027	BIOMEDICAL AND CLINICAL SCIENCES, Cardiovascular medicine and haematology, Cardiology (incl. cardiovascular diseases)	Clinical Medicine and Science Research	\$ 1,499,286	00 Prior to 03/09/2024
MRF2023991	Cardiovascular Health Mission 2022 Cardiovascular Health	Deakin University	University	VIC	Early detection of insulin-resistance with a mixed meal challenge - The REFINE study	Insulin resistance is a precursor to type Z diabetes, heart disease and stroke. We have developed a new more sensitive test for doctors to use to screen people with insulin resistance. Detecting people in the community with insulin resistance can help doctors inform patient care to prevent people from	Associate Professor Michelle Keske	Associate Professor Michelle Keske, Professor Thomas Marwick, Professor Jo Salmon, Professor Itamar Levinger, Doctor Gavin Abbott, Doctor Lewan Parker, Professor Glenn Wadley	Targeted competitive	1/02/2023	31/01/2027	BIOMEDICAL AND CLINICAL SCIENCES, Cardiovascular medicine and haematology, Cardiovascular medicine and haematology not elsewhere classified	Clinical Medicine and Science Research	\$ 1,498,740	60 Prior to 03/09/2024
MRF2022811	Cardiovascular Health Mission 2022 Cardiovascular Health	Queensland University of Technology	University	ďп	Clinical and health economics implications of routine CTCA for emergency department assessment of Aboriginal and Torres Strait Islander people at risk of acute coronary syndrome	developing these chronic disease. A new model of care will be implemented and evaluated for First Nation Australians who present to emergency in First North Queensland with chest pain. The strategy, co-designed with First Nations Australians, includes access to Computed Tomography Coronary Angiography (CTC) to detect heart disease and provide culturally after their information. The aims are to improve disposals of heart disease, increase uptake of preventive therapies, and determine acceptability and feasibility of the strategy.	Professor Louise Cullen	Professor Louise Cullen, Doctor Susanna Cramb, Professor Ray Mahoney, Doctor Victoria McCreanor, Professor Graham Hillis, Doctor Abdul Rahman Indayloid, Mr Andrew Goodman, Professor William Parsonage, Professor Derek Chew, Doctor Zephanie Tyuck, Associate Professor Jaim Greenslade, Professor Gemma Figtree, Ms Laura Stephensen, Doctor Gregory Stamme	Targeted competitive	1/02/2023	31/01/2027	HEALTH SCIENCES, Public health, Health equity; BIOMEDICAL AND CLINICAL SCIENCES, Cardiovascular medicine and haematology, Cardiology (Incl. cardiovascular diseases); BIODIGENOUS STUDIES, Aboriginal and Torres Strait Islander health and wellbeing, Aboriginal and Torres Strait Islander health services	Health Services Research	\$ 1,488,717	70 Prior to 03/09/2024
MRF2024271	Cardiovascular Health Mission 2022 Cardiovascular Health	University of Sydney	University	NSW	Evaluation of a Standardised ClinicAl Pathway to improve Equity and outcomes in Cardiogenic Shock (ESCAPE-CS)	Cardiogenic shock (CS) is a common and lethal condition. Care of CS patients in Australia must modernic to ensure all patients have equal access and chance of sunvival. The ESCARE CS trial aims to implement and assess a comprehensive system of CS care that includes a streamline gathway for referring patients, a specialist shock team, and protocols to guide treatment. The trial is a necessary step in developing a comprehensive system delivering the teap possible CS care not all naturalisms.	Doctor Pankaj Jain	Doctor Pankaj Jain, Doctor Niki Nguyen, Professor Ian Marschner, Associate Professor Priya Nair, Associate Professor Brian Burns, Professor Anthony Keech, Associate Professor Caleb Ferguson, Associate Professor Andrew Forrest, Doctor Mark Dennis, Mr Karan Shah, Associate Professor Chi Kin Law, Professor Christopher Hayward, Professor Peter Macdonald, Doctor Kaytha Mudhaha	Targeted competitive	1/02/2023	31/01/2027	BIOMEDICAL AND CLINICAL SCIENCES, Cardiovascular medicine and haematology, Cardiology (incl. cardiovascular diseases)	Clinical Medicine and Science Research	\$ 971,931	94 Prior to 03/09/2024
MRF2024482	Cardiovascular Health Mission 2022 Cardiovascular Health	The University of Newcastle	University	NSW	Increasing the capacity of Community Managed Organisations to provide preventive care to people with a mental health condition	The aim of this study is to assess the effectiveness of practice change strategies designed to increase preventive care provision for cardiovascular disease risk behaviours to clients with a mental health condition to the condition without Choi Settings. This research will support propelle with a mental health condition to make positive changes to their cardiovascular disease risk behaviours, with the potential to reduce the physical health negling repersenced by this population aground.	Professor Jennifer Bowman	Professor Jennifer Bowman, Professor David Castle, Professor Russell Roberts, Professor John Wiggers, Professor Luke Wolfenden, Mr Mark. Ort, Professor Shorn Lawn, Ausocialer Professor Forta Series, Doctor Christopher Oldmeadow, Doctor Melanie Kingsland, Doctor Melanie Kingslan	Targeted competitive	1/02/2023	30/06/2027	HEALTH SCIENCES, Health services and systems, Health and community services; HEALTH SCIENCES, Public health, Preventative health care	Health Services Research	\$ 1,135,281	00 Prior to 03/09/2024
MRF2024225	Cardiovascular Health Mission 2022 Cardiovascular Health	Edith Cowan University	University	WA	Investigating genetic and lifestyle determinants of abdominal aortic calcification, and their relationship with cardiovascular disease	This project will use a newly developed state of the art algorithm to detect and quantify a novel structural measure of blood vessed disease from widely-available bone density machine images. Using these results in sign studies with detailed genetic and friespit information, we will explore willy and these results in sign studies with detail genetic and friespit information, we will explore will and chronic diseases causing cardiovascular hospitalisations and deaths in older Australians.	Associate Professor Joshua Lewis	Associate Professor Joshua Lewis, Doctor Syed Zulgarnain Gillani, Emerlitus Professor Joseph Hung, Doctor John Kemp, Professor Carl Schultz, Professor Kichalds Harvey, Professor Richard Woodman, Doctor Nicola Bondonno, Doctor Marc Sim, Professor John Schousboe, Doctor Cassander Smith, Professor Wal Lim, Professor Emma Duncan, Doctor Anne Karine Lagendijk, Parminder Raina	Targeted competitive	1/02/2023	31/01/2027	BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Radiology and organ imaging; HEALTH SCIENCES, Epidemiology, Nutritional epidemiology; BIOLOGICAL SCIENCES, Genetics, Genomics	Clinical Medicine and Science Research	\$ 1,202,212	80 Prior to 03/09/2024
MRF2022807	Cardiovascular Health Mission 2022 Cardiovascular Health	James Cook University	University	QτD	Activation of AMPK to treat abdominal aortic aneurysm (SAs)	Twenty million people worldwide, and 100,000 Australians, have weakening of the main abdominal artery which can lead to sudden death or the need for hazardous surgery. Currently the only treatment for this disease is surgery but this has durability and safety limitations. This integrated laboratory and dinical research project tests a promising novel drug to treat this disease.	Professor Jonathan Golledge	Professor Jonathan Golledge, Professor Norelle Daly, Doctor Sonia Shah, Doctor Sandra Galic, Professor Gregory Jones, Doctor Joseph Moxon, Doctor Uplan Morris, Associate Professor Catherine Rush, Emer Professor Rhondda Jones, Ms Jenna Pinchbeck, Associate Professor Jon Dakhill, Doctor Teiss Sinsh, Professor Phil Tsao	Targeted competitive	1/02/2023	31/01/2028	HEALTH SCIENCES, Other health sciences, Other health sciences not elsewhere classified	Clinical Medicine and Science Research	\$ 1,044,836	20 Prior to 03/09/2024
MRF2023977	Cardiovascular Health Mission 2022 Cardiovascular Health	University of Sydney	University	NSW	Clinical imaging inspired point-of-care microtechnology for enhanced diagnosis and monitoring of recurrent stroke	In collaboration with NSW Telestroke Service, we introduce a low-cost, portable, standardised, point-of- care microdevice for stroke recurrent risk assessment. It particularly benefits the large and disadvantaged population, including regional, aged, pregnant, handicapped, and indigenous. We enviage the standarded microschy will legand future applications to talkior intervention requirements, assess bleeding risk after surgery, and long-term monitor antithrombotic treatment and prognosis.	Doctor Lining Ju	Doctor Lining Ju, Professor Ken Butcher, Doctor Hongxu Lu, Doctor Timothy Ang, Doctor Freda Passam, Professor Zhiyong Li, Doctor Leon Edwards, Doctor Ann-Na Cho, Y, Shrike Zhang, Eunkyung Ko	Targeted competitive	1/02/2023	30/04/2027	ENGINEERING, Fluid mechanics and thermal engineering, Microfluidics and nanofluidics; BIOMEDICAL AND CUNICAL SCIENCES, Cardiovascular medicine and haematology, Cardiovascular medicine and haematology not elsewhere classified; ENGINEERING, Biomedical engineering, Biomechanical engineering	Basic Science Research	\$ 1,199,996	00 Prior to 03/09/2024
MRF2024161	Cardiovascular Health Mission 2022 Cardiovascular Health	University of Sydney	University	NSW	Replenishing enzymatic cofactor NAD+ in Heart Failure: Rescuing an engine out of fuel	Although it is well known that the failing heart is "an engine out of fue", no heart failure therapies target the heart's capacity to generate fuel. This program identified a mechanism common to the major forms of heart failure, whereby a key moducel that helps the heart's lade generating muchinery is depleted. Restoring levels of this molecule were able to recover the heart from heart failure in model systems, which will now be tested in patents in this application.	Doctor John O'Sullivan	Doctor John O'Sulliwan, Doctor Sean Lal, Doctor Yen Chin Koay, Doctor Andrew Philp, Professor Sally Inglis, Rong Tian	Targeted competitive	1/02/2023	31/01/2027	BIOMEDICAL AND CLINICAL SCIENCES, Cardiovascular medicine and haematology, Cardiology (incl. cardiovascular diseases)	Clinical Medicine and Science Research	\$ 1,499,523	00 Prior to 03/09/2024
MRF2023754	Cardiovascular Health Mission 2022 Cardiovascular Health	Monash University	University	VIC	Advancing preclinical development of novel GPCR-targeted therapeutics for heart failure	Heart failure with preserved ejection fraction (where compliance of heart muscle is decreased, making the heart stiffer) is now the most prevalent form of heart failure, particularly women. Traditional heart failure drugs are interfective herenew innovations in drug discovery are required. We have identified a novel drug discovery approach to target heart failure with preserved ejection fraction that has the potential to defleviely address this upreserved, unned clinical reserved in women and mark.	Professor Rebecca Ritchie	Professor Rebecca Ritchie, Doctor Chengxue Helena Qin, Doctor Lauren May, Professor Jean Yang, Professor Grant Drummond, Professor Andrew Taylor, Doctor Kisten Bubb, Professor Stephen Nicholls, Doctor Alexander Pinto, Emeritus Professor John Horowitz, Professor Paul Stupple, Professor Gemma Figree, Doctor David Shackleford, Associate Professor Sabriele Schilattralla, Hooi Hool Nicholls, December 1997.	Targeted competitive	1/02/2023	31/01/2026	BIOMEDICAL AND CLINICAL SCIENCES, Cardiovascular medicine and haematology, Cardiology (incl. cardiovascular diseases)	Basic Science Research	\$ 1,496,862	61 Prior to 03/09/2024
MRF2024445	Cardiovascular Health Mission 2022 Cardiovascular Health	University of Sydney	University	NSW	Gap Junction Modulation: A Novel Molecular Target in the Management of Ventricular Arrhythmia in Ischaemic Cardiomyopathy	Although decreased electrical conduction in the heart has been identified as a mechanism for ventricular arthylimis that underlies under curdiac clearly following heart attack, there are no current treatment modalities that target this mechanism directly. We have developed rower therapeutic approaches to address this issue. Through this proposal, we will continue to expand our trajectory towards the clinical translation of the discovery by utilities gene therapy and other advanced.	Associate Professor Eddy Kizana	Associate Professor Eddy Kizana, Associate Professor Leszek Lisowski, Associate Professor Saurabh Kumar, Professor Ian Alexander, Doctor Dhamya Ravindran	Targeted competitive	1/02/2023	31/01/2027	BIOMEDICAL AND CLINICAL SCIENCES, Cardiovascular medicine and haematology, Cardiology (incl. cardiovascular diseases)	Clinical Medicine and Science Research	\$ 1,104,168	00 Prior to 03/09/2024
MRF2024449	Cardiovascular Health Mission 2022 Cardiovascular Health	Baker Heart and Diabetes Institute	Medical Research Institute	VIC	Novel, targeted therapies for heart failure with preserved ejection fraction	theranculars. Heart failure with preserved ejection fraction (HFJEF) is the predominant form of heart failure with no effective treatment currently available. Inflammation and oxidative streas are the key factors driving HFJEF pathologies. The eavyme, namely, ASCI, is the converge protot of HFJEF pathologies and a potential therapeusic target. ASCI inhibitors to be developed in this study will provide new treatment improving the management and quality of life for HFJEF pathologies.	Professor David Kaye	Professor David Kaye, Doctor Guy Krippner, Associate Professor Bing Wang	Targeted competitive	1/02/2023	31/01/2027	BIOMEDICAL AND CLINICAL SCIENCES, Cardiovascular medicine and haematology, Cardiology (incl. cardiovascular diseases)	Clinical Medicine and Science Research	\$ 998,334	81 Prior to 03/09/2024
MRF2024350	Cardiovascular Health Mission 2022 Cardiovascular Health	University of Melbourne	University	VIC	Post-thrombectomy intra-arterial tenecteplase for Acute manaGement of Non-retrievable thrombus and no-reflow in Emergent Stroke (EXTEND-AGNES TNK)	The EXTEND-AGNES TNK multicentre study will test whether adding tenecteplase, a powerful clot busting medication, during clot retrieval procedure will improve recovery by dissolving smaller and inaccessible blockages in the small arteries across 18 Australia major stroke centres. If effective, the study will bring a new treatment that can be immediately used in Australia to significantly maximise the effectiveness of current stroke treatment and improve stroke aptients" outcome.		Doctor Felix Ng, Professor Geoffrey Donnan, Professor Timothy Kleinig, Professor Stephen Davis, Doctor Lan Gao, Professor Vincent Thijs, Professor Leonid Churilov, Professor Peter Mitchell, Doctor Fana Alemseged, Professor Patricia Desmond, Doctor Kathryn Hayward, Professor Bruce Campbell, Alice Ma	Targeted competitive	1/02/2023	31/07/2029	BIOMEDICAL AND CLINICAL SCIENCES, Cardiovascular medicine and haematology, Cardiovascular medicine and haematology not elsewhere classified	Clinical Medicine and Science Research	\$ 3,885,163	16 Prior to 03/09/2024
MRF2024355	Cardiovascular Health Mission 2022 Cardiovascular Health	University of Melbourne	University	VIC	Impact of Total Arterial Revascularisation in Coronary Artery Surgery on cardiovascular, cerebrovascular and multiorgan outcomes - an RCT (TA Trial)	Coronary artery disease affects 4 million Australians annually and occurs in patients with multiple coexisting cardiovascular comorbidities underpoing coronary aftery bypass surgery. Complications are related to failure objess grafts to remain open (patents, This multi-certee RET proposes that the exclusive use of arterial grafts, vs. some use of venous grafts, in addition to arterial grafts, the current standard of carely will lead to improved patient outcomes and survival.	Professor Alistair Royse	Professor Alistair Royse, Professor Paul Bannon, Associate Professor Elaine Lui, Doctor Andrea Bowyer, Doctor Sandy Clarke-Errey, Professor Julian Smith, Professor Michael Valley, Professor Christopher Reid, Professor Rinaldo Bellomo, Professor Colin Royse, Associate Professor David Eccleston, Professor Guy Ludbrook, Doctor David Tian	Targeted competitive	1/02/2023	31/01/2029	BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Surgery	Clinical Medicine and Science Research	\$ 4,958,416	40 Prior to 03/09/2024
MRF2032711	Cardiovascular Health Mission 2023 Cardiovascular Health	The University of Adelaide	University	SA	Healthy Heart Actions Right Time	Our novel approach to keeping Aboriginal and Torres Strait Islander hearts healthy is to seamlessly combine community and clinical initiatives. With three Aboriginal communities we will co-design, implement and evaluate models of hearth health. Models may include store untritine, bush trips, inscerbiced health checks, combined lifestyle and health assessment and referral. Learnings will be useful for other communities to adopt and will ultimately contribute to reducing reversable deaths.	Associate Professor Odette Pearson	Associate Professor Odette Pearson, Doctor Jason Agostino, Mr David Föllent, Professor Raymond Lovett, Doctor Raglan Maddox, Ms Kim Morrey, Ms Vicki Wade, Mr Klynton Wanganeen, Associate Professor Lisa Whop, Doctor Rosemany Wyber, Doctor Uday Yadav	Targeted Competitive	1/06/2024	31/01/2028	INDIGENOUS STUDIES, Other Indigenous data, methodologies and global Indigenous studies, Global Indigenous studies health and wellbeing: HEALTH SCIENCES, Health services and systems, Primary health care; HEALTH SCIENCES, Public health, Social determinants of health	Health Services Research	\$ 1,986,146	40 Prior to 03/09/2024
MRF2032811	Cardiovascular Health Mission 2023 Cardiovascular Health	The University of Queensland	University	QLD	Bridging the Heart Gap. Building partnerships to improve paediatric cardiac surgery care equity	First Nations children have an increased need for cardiac surgery because of rheumatic heart disease and other conditions. However, they must travel to major cities (like Brisbane and Perth) to access these surgeries. In this project, we plan to redesign the way in which we care for these children and their screnoling communities, to ensure we build trust, partnership and capacity. We will implement this in Queensiand and Western Australia, and provide a roadmap for other states.		Associate Professor Prem Venugopal, Associate Professor Nelson Alphonos, Mr David Andrews, Doctor Besjamin Audi, Doctor Kim Betts, Professor Joshua Byrnes, Me Erin Ferguson, Doctor Jason Kim, Professor Bagh Unigan, Mis Senifor Crivant, Gen Reves, Melanie Robinson, Doctor Stephen Shipton, Professor Amanda Ullman	Targeted Competitive	1/06/2024	31/08/2027	BIOMEDICAL AND CLINICAL SCIENCES, Cardiovascular medicine and haematology, Cardiology (incl. cardiovascular diseases): NIOGENOUS STUDES, Aboriginal and Torres Strait Islander health and wellbeing, Aboriginal and Torres Strait Islander health policy; BIOMEDICAL AND CLINICAL SCIENCES, Paediatrics, Infant and child health	Health Services Research	\$ 1,998,871	70 Prior to 03/09/2024
MRF2032833	Cardiovascular Health Mission 2023 Cardiovascular Health	La Trobe University	University	VIC	Maximising Aphasia Treatment and Recovery across Australia through Innovative Group Telerehabilitation	New York an Australian regentinese aphrais from a strate that affects communication. Our study resolutes a range group teletherapy for these individuals. Conducted extinemeds, expressionals 3.2 months, post-stroke will receive either our telehealth method or standard therapy. We aim to see if the entire group therapy is practical, likes, and possibly reflective if successful, this approach could transform aphrais care, benefiting patients and the healthcare system.	Doctor John Pierce	Doctor John Pierce, Mr Tim Adam, Mrs Julie Adam, Associate Professor Erin Godecke, Doctor Sam Harvey, Associate Professor Anne Hill, Doctor Hannah Johns, Doctor Jossup Kim, Mr Robert Nicholls, Associate Professor Emma Power, Professor Miranda Rose, Professor Leanne Togher	Targeted Competitive	1/06/2024	31/10/2026	HEALTH SCIENCES, Allied health and rehabilitation science, Speech pathology	Clinical Medicine and Science Research	\$ 565,192	28 Prior to 03/09/2024

							The Preventing Progression of atrial fibrillation (AF) in Indigenous People (PePP) study accelerates and		Doctor Kylie Gwynne, Professor Alex Brown, Ms Vita Christie,				INDIGENOUS STUDIES, Aboriginal and Torres Strait Islander health				
MRF2032881	Cardiovascular Health Mission	2023 Cardiovascular Health	The Heart Research Institute Ltd	Medical Research Institute	NSW	PrEventing Progression of AF in Indigenous People (The Pepp Study)	scales community based research in early detection and effective management of AF in Indigenous people. Indigenous people are more likely to have AF and at a younger age. The PeOP study extends this work to preventing progression of AF in Indigenous people through exercise and dietary interventions, and exploring emerging evidence about early cardiac ablation for at risk populations.	Doctor Kylie Gwynne	Professor Ben Freedman, Doctor Connie Henson, Doctor Morwenna Kirwan, Debbie McCowen, Mr David Meharg, Doctor Jack Nunn, Doctor Jessica Orchard, Doctor Carmen Parter, Mr Boe Rambaldini, Doctor John Skinner, Ms Belinda Tully, Ms Katrina Ward	Targeted Competitive	1/06/2024	31/05/2029	and wellbeing, Aboriginal and Torres Strait Islander health promotion; INDIGENOUS STUDIES, Aboriginal and Torres Strait Islander health and wellbeing, Aboriginal and Torres Strait Islander health policy	Health Services Research	\$ 2	.698,931.00 Pr	Prior to 03/09/2024
MRF2032898	Cardiovascular Health Mission	2023 Cardiovascular Health	James Cook University	University	ÓΓÐ	Fighting inequity in peripheral artery disease-related burden in North Queensland (NQ-PAD)	complications of log artery blockage, e.g. log amputation, are over-represented in residents of rural communities and first hatenon Peoples in this project or colloboration of first hatenon Peoples and regional academics, health professionals and patients assets whether our revised care mode has limited unregal automos and elentify individual and health systems factors contributing to complications. This is the next critical step in order to develop more effective personalised care models.	Professor Jonathan Golledge	Professor Jonathan Golledge, Doctor Chanika Alahakoon, Professor James Charles, Professor Vivienne Chuter, Doctor Rebecca Evans, Doctor Emma Hamilton, Professor Glare Heal, Professor Sarah Larkins, Associate Professor Peter Lazzarini, Doctor Dylan Morris, Doctor Joseph Mozon, M. Senna Pinchbeck, Doctor Shivshankar Thanigaimani, Mr Donald Whaleboat	Targeted Competitive	1/06/2024	31/05/2028	BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Surgery	Clinical Medicine and Science Research	\$	999,998.40 Pr	Prior to 03/09/2024
MRF2033478	Cardiovascular Health Mission	2023 Cardiovascular Health	Deakin University	University	VIC	Digital-enabled solutions to support healthcare delivery: Transforming outcomes for heart failure in Australia (SMART; Self-Management And Remote Technologies)	Neart fallour expensents a major health challenge for Australians living with this condition. We have developed a spallinizated smart home system called SMART (ERF) Hasagement And Femole Technologies), which helps people with heart failure to monitor their condition and receive automated alters and feedback for the early detection of heart failure deterioration. In this study, we test whether this system is feestbe to deliver, exceptable to users, and can prevent hospitalization.	Professor Ralph Maddison	Professor Ralph Maddison, Doctor Gavin Abbott, Professor John Atherton, Professor Andrea Driscoll, Doctor Harriet Koorts, Professor Brian Oldenburg, Associate Professor Romulo Oqueli, Doctor Jonathan Rawstorn, Doctor Jean Spinks, Associate Professor Clair Sullivan, Professor Rajesh Vasa, Doctor Leanna Woods, Doctor Yuxin Zhang	Targeted Competitive	1/06/2024	31/10/2026	HEALTH SCIENCES, Allied health and rehabilitation science, Rehabilitation; HEALTH SCIENCES, Health services and systems, Implementation science and evaluation	Health Services Research	\$	945,530.00 Pr	Prior to 03/09/2024
MRF2034149	Cardiovascular Health Mission	2023 Cardiovascular Health	University of Melbourne	University	VIC	Premature risk meets system failure: understanding, detecting and managing cardiovascular disease risk among indigenous Australian children, adolescents and young adults	This Aboriginal-led, community-driven project responds to community concerns regarding premature (OU risk, including as driver of mis- all batter IRC VID. In partnership, this study vial address the grant opportunity by increasing understanding of biological and systems drivers of premature CVD in hisgenosis youth, and inequity, including riom solutalis in management, and by co-designing and implementing solutions. This will reduce CVD, health inequity and impacts on community and healthcare.	Professor Sandra Eades	Professor Sandra Eades, Professor Emily Banis, Professor Richard Chenhall, Professor Jonathan Craig, Ms Francine Eades, Doctor Christina Heries, Professor Garry Jennings, Doctor Grace Joshy, Doctor Nicholas Larkins, Doctor Raglan Maddox, Doctor Berhe Sahle, Professor Leas Sand, Emeritus Professor Alison Venn, Doctor Robyn Williams	Targeted Competitive	1/06/2024	30/09/2027	HEALTH SCIENCES, Public health, Preventative health care	Public Health Research	\$ 1	.975,020.90 Pr	Prior to 03/09/2024
MRF2034307	Cardiovascular Health Mission	2023 Cardiovascular Health	University of New South Wales	University	NSW	Improving outcomes and survivorship following sudden cardiac arrest in the young (IMPROVE-SCA)	Less than DNs of people who suffer a sudden cordiac arrest (SCA) will survive. In young people (1-50 years) it offers occurs in otherwise healthy people and father is a strong sentler blast. There is a well-described critical last of coordination of care for Australian families. As a result, many do not receive appropriate care, with impact no outcomes and survivorship. We will transform care for families after young SCA, by developing clinical pathway, co-designing and strating an intervention.	Associate Professor Jodie Ingles	Associate Professor Jodie Ingles, Doctor Clare Arnott, Professor John Atherton, Professor Jame Bray, Doctor Susan Cartledge, Doctor Mark Dennis, Doctor Beilind Garya, Associate Professor Andre La Gerche, Doctor Sonali Munot, Doctor Ziad Nehme, Doctor Elizabeth Paratz, Virnal Patel, Professor Christopher Semsarian, Professor Dion Stub, MS Laura Yeates.	Targeted Competitive	1/06/2024	31/12/2029	BIOLOGICAL SCIENCES, Genetics, Genetics not elsewhere classified; BIOMEDICAL AND CLINICAL SCIENCES, Cardiovascular medicine and haematology, Cardiology (incl. cardiovascular diseases)	Clinical Medicine and Science Research	\$ 4	,999,576.00 Pr	Prior to 03/09/2024
MRF2034379	Cardiovascular Health Mission	2023 Cardiovascular Health	University of New South Wales	University	NSW	The LOTUS Trial (LOw dose combinations To improve stroke oUtcomeS)	Stoke sunvisors are at high risk of recurrent stroke and heart attacks. High blood pressure and cholesterol are key drivers but remain uncontrolled in 90% of sunvisors. This trial will assess a new model of care to improve outcomes involving low-doses of recommended medicines, partnerships with cossumers, and nuture-led telehealth. The trial will assess efficacy, safety, acceptability and cost- effectiveness, and is obly a varied data seem of stotle surviviors and clinical and research experts.	Doctor Sonali Gnanenthiran	Doctor Sonali Gnanenthiran, Professor Craig Anderson, Doctor Emily Akkins, Brian Beh, Brenda Booth, Professor Ken Butcher, Associate Professor Cheryl Carcel, Mrs Jennifer Cranefield, Ms Buth Freed, Mr Christopher Gianacas, Professor Timothy Kleinig, Doctor Huei Ming Liu, Professor Mark Nelson, Professor Anthony Rodgers, Professor Aletta Schutter.	Targeted Competitive	1/06/2024	31/05/2029	HEALTH SCIENCES, Public health, Preventative health care; HEALTH SCIENCES, Public health, Health promotion; BIOMEDICAL AND CLINICAL SCIENCES, Cardiovascular medicine and haematology, Cardiology (incl. cardiovascular diseases)	Clinical Medicine and Science Research	\$ 2	.464,230.65 Pr	Prior to 03/09/2024
MRF2035169	Cardiovascular Health Mission	2023 Cardiovascular Health	The University of Queensland	University	dгр	The CArdiovascular Risk assessment equations for Aboriginal and Torres Strait Islander (CARAT) Study	Despite the availability of cardiovascular disease (CVD) risk prediction tools in Australia, they are not accurate for Indigenous Peoples. This is because none have been developed specifically for Indigenous peoples, thus acidoral guidelines for seasing and treating CVO risk are not very applicable to Aboriginal and Torres Straft bilander populations. This solutions to loing this publies is to use data from hadigenous peoples to develop more precise risk practicant ords for their peoples.	Associate Professor Federica Barzi	Associate Professor Federica Barzi, Professor Roxanne Bainbridge, Mr Gavin Brown, Doctor Danielle Butler, Ms Lettikia Campbell, Miss Caitlin Garbin, Associate Professor Kalinda Griffith, Doctor Victor Oguoma, Doctor Ellie Paige, Associate Professor Isuru Ranasinghe, Mr Christopher Sexton, Professor Anthony Shakeshaft, Associate Professor Geoffrey Spurling, Professor Mark Woodward	Targeted Competitive	1/06/2024	31/12/2027	INDIGENOUS STUDIES, Aboriginal and Torres Strait Islander health and wellbeing, Aboriginal and Torres Strait Islander child health and wellbeing, wellbeing, HEALTH SCIENCES, Public health, Preventative health care; BIOMEDICAL AND CLINICAL SCIENCES, Cardiovascular medicine and haematology, Cardiology (incl. cardiovascular diseases)	Public Health Research	s	859,143.40 Pr	Prior to 03/09/2024
MRF2035227	Cardiovascular Health Mission	2023 Cardiovascular Health	University of Sydney	University	NSW	CARDIOVascular support for patients after disCHARGE - CardioCHARGE	CVD is a leading cause of hospitalisation in Australia-readmission within 30 days of CVD ducharge is common, ranging from 6% to 27%. Our research & clinical trials have demonstrated that customized digital support programs on improve CVF offs factors, health behaviours & purificial programs or depreved the factors. The digital support programs, delivered mainly via mobile from text message, support self-management & receively with declarative, took, typ & connection to health care prouder.	Professor Clara Chow	Professor Clara Chow, Professor Alan Cass, Professor Derek Chew, Doctor Myron Anthony Godinho, Professor Graham Hillis, Professor Stephen Jan, Associate Professor Maderijah Knapahara, Doctor Liliana Laranjo, Associate Professor Georgina Luscombe, Professor Meredith Makeham, Mrs Simone Marschner, Doctor Mitchell Sarkies, Professor Timothy Shaw, Associate Professor Johan Verjans	Targeted Competitive	1/06/2024	31/05/2028	BIOMEDICAL AND CLINICAL SCIENCES, Cardiovascular medicine and haematology, Cardiology (incl. cardiovascular diseases)	Clinical Medicine and Science Research	\$ 2	.995,586.88 Pr	Prior to 03/09/2024
MRF2042223	Cardiovascular Health Mission	2024 Cardiovascular Health	University of Sydney	University	NSW	AUS HEARTS: Implementing the evidence-based cardiovascular risk reduction package "HEARTS" in regional and remote Australia	This research aims to better manage high blood pressure (IBP), a major health issue in Australia, especially in rural areas. It will use the evidence-based HEARTS program from the World Health Organization. The project has bue parts in Kin, dapting HEARTS for ural Australia, and second, explementing and improving the delivery of HEARTS. The goal is to detect high the ratine, start treatment soon, and control B more deficiently to prevent heart discuss and strokes.	Doctor Niamh Chapman	Doctor Niamh Chapman, John Stevens, Associate Professor Andrew Moran, Doctor Dene Pricane, Doctor Debe Jones, Doctor Donald DiPette, Doctor Emily Atkins, Doctor Karice Hyun, Doctor Shiva Raj Mishra, Doctor Sanial Granenthiran, Ms Catherine Sanford, Professor Aletta Schutte, Professor Benefan McCormack, Professor Catherine Hawke, Professor Gregory Peterson, Professor Brinand Mirrada	Targeted competitive	1/04/2025	31/03/2030	HEALTH SCIENCES, Public health, Preventative health care;	Public Health Research	\$ 4	.786,124.38	
MRF2036062	Cardiovascular Health Mission	2024 Cardiovascular Health	University of Melbourne	University	VIC	MEGA-stose sodium assorbate to reduce brain and kidney injury arising from HEART surgery (MEGA-HEART)	Patients who require cardiac surgery have a 40–50% risk of developing brain or kidney injury after their operation. These complications increase the risk of slying after surgery, and can reduce long-term quality of life substantialsy. A pecially-formulated solution of mage-doc liftainin Cappears very effective to treat or reduce the severity of these conditions. We will undertake a program of research to establish how this therapy works, the best dose, and safety in large animals and humans.	Professor Yugeesh Lankadeva	Professor Yugeesh Lankadeva, Lachlan Miles, Associate Professor Andrew Cochrane, Associate Professor Labeth Evered, Associate Professor Mischer Development, Associate Professor Mark Planner, Associate Professor Mark Planner, Associate Professor Peter McCall, Doctor Emily See, Doctor Laura Cook, Doctor Lindeas Booth, Doctor Laser, Doctor Planner, Do	Targeted competitive	1/04/2025	30/09/2030	BIOMEDICAL AND CLINICAL SCIENCES, Cardiovascular medicine and haematology, Cardiology (incl. cardiovascular diseases);	Clinical Medicine and Science Research	\$ 4	.857,288.80	
MRF2041013	Cardiovascular Health Mission	2024 Cardiovascular Health	Mensies School of Health Research	Medical Research Institute	NT	Non-Expert Acquisition and Remote Expert Review of Exhocurdiography in Communities to Improve Health Outcomes (NEANER ECRO)	Heart ultrasound (or echo) is essential for diagnosis and follow-up of rheumatic heart disease (RHD), which affects many First Nations people in Australia. Task-sharing with trained local healthcare workers supported by cardiogates makes in possible to overcome scenes barriers and provide RHD care on country, NEARER CDHD will partner with communities to design, implement and evaluate sustainable strategies for incorporating task-sharing echo for RHD into remote primary healthcare settings.	Associate Professor Joshua Francis	Associate Professor Joshus Francis, Andrea Beaton, Ben Reeves, Gavin Wheston, Marcos Illon, Assistant Professor Sobbhans Nagragi, Amacosiate Professor Menandra Giffens, Associate Professor Judith Extracellerbages, Associate Professor Marias Giffet, Associate Associate Professor Marias Giffet, Associate Professor Associate Professor More Associate Professor Robert Justin, Dortor Angus Baumann, Doctor Benghimi Jones, Doctor Daniel Figelman, Octor Feder Marias Golder Defenser, Doctor Gabriel Marias South Feder Marias Giffet, Associate Professor Maria Professor Marias Giffet Marias South Feder Marias Giffet Marias South Feder Marias Brown, Doctor Hodger Unger, Doctor James Mariangou, Doctor Head Professor Marias Giffet Marias South Feder Marias Giffet Marias	Targeted competitive	1/04/2025	31/03/2030	BIOMEDICAL AND CLINICAL SCIENCES, Cardiovascular medicine and haematology, Cardiology (incl. cardiovascular diseases);	Clinical Medicine and Science Research	\$ 4	999,814.40	
MRF2041733	Cardiovascular Health Mission	2024 Cardiovascular Health	University of New South Wales	University	NSW	Intelligent Dashboard for Heart Failure (ID-HF) to Improve Uptake of Optimal Heart Failure Care	Heart failure (HF) affects 1-2% of adults in Australia, with most cases in those over 65. This number is rising. HF causes 1.5% of hospitalisations and has higher rates among Aboriginal and Torres Strait blander people, lower-income groups, and rural residents. We aim to develop an intelligent Danbboard for HF using All to provide vital patient information to chinican and service overviews. This will identify care gaps to help reduce disparity and inform a broader adoption plan.	Doctor Jennifer Yu	Doctor Jernifler Yu, Peter Brown, Associate Professor Astin Lee, Associate Professor Blanca Gallego Lunan, Associate Professon Nitalie Taylor, Doctor Ahmadreax Agrha, Doctor Christopher Alexopoulos, Doctor Jefflery Gils Ho Chan, Doctor Shamag Liang, Doctor See Yuan Ooi, Mrs. Audrey Lee, Mrs. Victoria Bilake, Professor Asron Sverdiov, Professor John Astron, Professor John French, Professor John Greenwood, Professor Louisa Jorm, Professor Nigel Lovell, Professor Streebin Ian.	Targeted competitive	1/04/2025	31/03/2030	BIOMEDICAL AND CLINICAL SCIENCES, Cardiovascular medicine and haematology, Cardiology (incl. cardiovascular diseases);	Clinical Medicine and Science Research	\$ 3	.909,725.40	
MRF2041925	Cardiovascular Health Mission	2024 Cardiovascular Health	Monash University	University	VIC	ECMO-RECOVERY+: A randomised controlled trial of ongoing telerehabilitation and support for patients who have received ECMO	Extracorporeal membrane oxygenation (ECMO) is a special form of advanced life support used to treat the sickest patients. While it can be lifesaving, many survivors suffer significant long-term consequences such as poor physical and psychological bealth. The ECMO-ECMORE** trial aim and obtermine if an intervention including a site recovery coordinator, access to individualised electronic enformation/videos, and feedback to patients and their GPs reduces disability and improves quality of life.	Doctor Alisa Higgins	Doctor Alias Higgins, Shannah Anderson, Associate Professor Neil Ordrod, Associate Professor Prija Nair, Associate Professor Vincent Pellegrino, Doctor Adina Burrell, Mr. Oystein Tronstad, Ma. Anais Charles-Nelson, Professor Andrea Marshall, Professor Carol Hodgson, Professor David McGiffer, Professor Dion Stuß, Professor Grant Rassell, Professor Lavide Redlern, Professor Louise Rose	Targeted competitive	1/04/2025	31/03/2029	BIOMEDICAL AND CLINICAL SCIENCES, Cardiovascular medicine and haematology, Cardiology (incl. cardiovascular diseases);	Clinical Medicine and Science Research	\$ 1	917,506.00	
MRF2040472	Cardiovascular Health Mission	2024 Cardiovascular Health	University of Melbourne	University	VIC	Targeting muscle power generation: Is it the key to improving walking speed after stroke?	Stroke is the third leading cause of adult death in Australia. Of those living with stroke, around 146,400 have a resulting disability. Madice weakness is the main cause of waiting problems following stroke. Recent strength training studies have failed to improve patients valualing. We have developed and tested a new method of strength training that targets the most important muscles and replicates how they work during while, We expect people will be able to wrisk latest and be more active.	Professor Gavin Williams	Professor Gavin Williams, Associate Professor Ross Clark, Doctor Dean McKenzie, Doctor Genevieve Tole, Doctor Natalie Fini, Professor Catherine Said, Professor Louise Ada, Professor Nicholas Taylor	Targeted competitive	1/04/2025	30/09/2030	HEALTH SCIENCES, Allied health and rehabilitation science, Allied health and rehabilitation science not elsewhere classified	Clinical Medicine and Science Research	\$ 1	565,454.80	
MRF1170957	Clinical Trials Activity	2018 International Clinical Trial Collaborations (Round 18.1)	Murdoch Children's Research Institute	Medical Research Institute	VIC	A randomised control trial of positive end-expiratory pressure levels during resuscitation of preterm infants at birth (The POLAR Trial)	Preterm birth is a major public health problem. The fragile preterm lung is prone to collapse and injury from the very first breaths of life. We have shown that positive end-exploitory pressure [PEEP] at birth is essential to support the preterm lung. Cinclisians have no guidance on how to optimize user ELP abirth. This project will conduct the first large clinical trial of PEEP strategies in preterm infants, providing adulance to of inclisians across all healthcase settings workflows.	Associate Professor David Tingay	Associate Professor David Tingay, Associate Professor Louise Owen, Professor Peter Davis, Professor Anton van Kaam, Professor Haresh Kirpalani, Doctor Camille Omar Kamlin, Associate Professor Andrew Gill, Professor Martin Keszler, Professor Sherry Courtney, Mrs Francesca Orsini	Restricted competitive	1/04/2019	31/03/2025	MEDICAL AND HEALTH SCIENCES, Paediatrics and reproductive medicine, Paediatrics and reproductive medicine not elsewhere classified	Clinical Medicine and Science Research	\$ 1	.387,653.75 Pr	Prior to 03/09/2024
MRF1171426	Clinical Trials Activity	2018 International Clinical Trial Collaborations (Round 18.1)	The George Institute for Global Health	Medical Research Institute	NSW		Aneurysmal subarachnoid haemorrhage (aSAVI) is the result of a burst artery in the brain. It affects younge people (30-00 years), nearly half of whom will die, and a third will have permanent disability. Managing these patients is challenging because the recovering brain is very sentitive and at great risk of further injury (like new strokes) from a lack of blood flow. This study will provide the answer to this common and important question. It will help doctors better manage patients with a risk of the province of t	Associate Professor Anthony Delaney	Associate Professor Anthony Delaney, Associate Professor Shane English, Professor Simon Finfer, Professor John Mybungh, Doctor Nazih Assad, Associate Professor Lauralyn McIntyre, Professor Dean Fegusson, Doctor Judith Bellapart, Ms Emily Fitzgerald, Doctor Christopher Andersen	Restricted competitive	1/04/2019	31/03/2025	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Cardiorespiratory medicine and haematology not elsewhere classified	Clinical Medicine and Science Research	s	902,752.20 Pr	Prior to 03/09/2024
MRF1170844	Clinical Trials Activity	2018 International Clinical Trial Collaborations (Round 18.1)	University of Western Australia	University	WA	The Early valve replacement in severe ASYmptomatic aortic stenosis (EASY AS) trial	Severe narrowing of the aortic heart valve (aortic stenois; AS) is a very common condition. If AS is cassing problems then the value needs to be replaced. Most people with AS do not, however, have any symptom. Traditionally these patients with severe but asymptomical KS are followed up carefully and only have surgery if they become unwell. It is not clear, however, whether it would be better to replace the valve earlier. This large clinical that will not be the supposed.	Professor Graham Hillis	Professor Graham Hillis, Professor Paul Myles, Professor Julian Smith, Professor Clara Chow, Professor Thomas Marwick, Professor Thomas Briffa, Professor Stephen Jan, Professor Joseph Selvanayagam, Professor Gerald McCann, Professor David Newby	Restricted competitive	1/04/2019	31/03/2026	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Cardiology (incl. cardiovascular diseases)	Clinical Medicine and Science Research	\$ 1	.827,443.20 Pr	Prior to 03/09/2024
MRF1171338	Clinical Trials Activity	2019 International Clinical Trial Collaborations (Round 19.1)	Macquarie University	University	NSW	The Australian-multidomain Approach to Reduce dementia Risk by prOtecting brain health With lifestyle intervention (AU- ARROW) study	The ALI-ARROW trial is part of an international clinical trial of an innovatively structured, multi-modal vestiment plan to improve or maintain brain function in older adults at risk of cognitive decline and dementia. We will conduct tests related to memory and brain functioning and investigate changes in the biological markers of Alinheimer's disease in the brain and blood to provide, high quality, evidence- based data for con-effective decloration in a clinical structure.	Professor Ralph Martins	Professor Raiph Martins, Professor Kaarin Anstey, Professor Sharon Naismith, Associate Professor Laura Baker, Professor Mila Kivipelto, Associate Professor Hamid Schrabl, Doctor Armstrong, Professor Victor Villemagne, Professor Stuart Grieve, Doctor Paul Yates	Restricted competitive	1/10/2019	30/06/2027	MEDICAL AND HEALTH SCIENCES, Neurosciences, Neurosciences not elsewhere classified	Clinical Medicine and Science Research	\$ 3	.115,063.90 Pr	Prior to 03/09/2024
MRF1179938	Clinical Trials Activity	2019 International Clinical Trial Collaborations (Round 19.1)	The University of Newcastle	University	NSW	Sunrise Australia – A randomised clinical trial of Single Use Negative pRessure dressing for Reduction in Surgical site infection following Emergency Japanotomy	Surgical Site Infections (wound infections) affect at least 1 in 4 patients who have emergency abdominal birely surgery. New types of desaings might reduce infections, but they also usually cost more than older types. Single to Regulary Persons Personal Studies are purely with them that removes didner types. Single to the Regulary Persons Personal Studies on att. This trial aims to test whether the exist cost of these desaings produce benefits for plants in reducing the infection rate.	Doctor Peter Pockney	Associate Professor Peter Pockney, Professor David Watson, Professor Toby Richards, Associate Professor Vijayaragavan Muralidharan, Associate Professor Tarik Sammour, Associate Professor Hossein Afazii, Doctor Bree Stephensen, Associate Professor Amanda Dawson, Doctor Thomas Arthur	Restricted competitive	1/10/2019	30/09/2022	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Surgery	Clinical Medicine and Science Research	s	782,256.00 Pr	Prior to 03/09/2024
MRF1152501	Clinical Trials Activity	2017 Lifting Clinical Trials and Registries Capacity	La Trobe University	University	VIC	Prospective, multicentre trial evaluating FET-PET in high grade glioma	This prospective multicentre trial will be the largest study performed to date, aiming to develop a novel imaging test (FET-PET) for the accurate evaluation of residual or recurrent disease in patients with high grade brain cancer. We also aim to establish the prognostic ability of FET-PET in patients with high grade giforms.	Professor Andrew Scott	Professor Andrew Scott, Professor Anna Nowak, Associate Professor Roslyn Francis, Professor Hui Gan, Professor Rodney Hicks, Associate Professor Enabad Foroudi, Associate Professor Eng-Siew Koh, Professor Mark Rosenthal, Associate Professor Mustafa Khasraw,	Restricted competitive	26/06/2018	15/08/2026	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Cancer diagnosis	Clinical Medicine and Science Research	\$ 1	.564,187.71 Pr	Prior to 03/09/2024
MRF1152454	Clinical Trials Activity	2017 Lifting Clinical Trials and Registries Capacity	Monash University	University	VIC	A collaborative study of the Interfant network (Australian sites): the feasibility, safety and efficacy of the addition of Blinatumomab to the Interfant-06 backbone in Infants with MLL-rearranged Acute Lymphoblastic Leukaemia (The Blin-fant Study)	Infants (-1 year of age) diagnosed with acute lymphoblastic leukaemia (ALL) is rare but devastating. Most have a distinct genetic change which makes them even more likely to die from their disease. This international study will examine if a novel drug, binaturnomic, on the safely added to the standard chemotherapy used to treat infants with ALL, and if it is better than chemotherapy alone. The results from this study will be used to develoe the fixt worldwide tria for infant ALL.	Doctor Rishi Kotecha	Professor Martin Ebert Associate Professor Rishi Kotecha, Doctor Luciano Dalla-Pozza, Associate Professor Andrew Moore, Doctor Seong Lin Khaw, Associate Professor Rosemary Sutton, Doctor Inge van der Sluis	Restricted competitive	13/06/2018	31/12/2023	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Cancer therapy (excl. chemotherapy and radiation therapy)	Clinical Medicine and Science Research	s	314,771.57 Pr	Prior to 03/09/2024

MRF1152313	Clinical Trials Activity	2017 Lifting Clinical Trials and Registries Capacity	Monash University	University	VIC	A registry-linked national platform trial to improve precision- based outcomes using novel therapies in acute myeloid leukaemia (AML)	Acute myeloid knokemia (AML) is a rare disease, affecting 4.1/100,000 in the population. It is also a textual blood cancer, with 5-year operatil numeral only 26.5%. Despite intensive chemotherapy relates in high. Using next generation sequencing (BIGS) and disoplet digital PRI (didPCII), it is now possible to identify and track cloud variants in aimbast all patients. This proposal will create an integrated national clinical trial program in AML floraced on precision diagnosis, treatment and monitoring. This will be archived by establishing a network of laboratories to perform MRCS-based risk stratification and minimal residual disease (MRID) tracking within the Australisain Leukaemia and tymphoma Group framework. Using this established trials group, we propose to develop an adaptive 3-tage platform shuty to resulted discovery of novel target directed therapies. A Master Protocol will randomise patients in first remission to multiple investigational agents, compared to a control arm. The study will be perpental, with promising arms graduating to larger efficacy studies and ineffectual arms replaced with new agents. Serial MRD quantition of cloral disease by 18 rd-PCR and digital PCR will be used at stage 1 to identify promising drugs, reliable to observation. In the second stage, promising arms will be adaptively promising drugs, reliable to observation. In the second stage, promising arms will be adaptively promising drugs, reliable to observation. In the second stage, promising arms will be adaptively as the proposed to estimate includents with Native and inclination with how does cytachers. We have also many promise in edelary patients with AMI in combination with how does cytachers. We have also promise profiles. The outcomes from this proposal include a world first maintenance platform trial in AMI, and the first canantenance platform trial in AMI. and the first canantenance platform trial in AMI. and the first canantenance platform trial in AMI.	Professor Andrew Wei	Professor Andrew Wei, Professor Mark Dawson, Associate Professor John Reynolds, Professor Stefan Bohlander, Doctor Adam Ivey	Restricted competitive	18/06/2018	31/12/2023	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Clinical sciences not elsewhere classified	Clinical Medicine and Science Research	s :	,507,785.35 F	Prior to 03/09/2024
MRF1152188	Clinical Trials Activity	2017 Lifting Clinical Trials and Registries Capacity	Monash University	University	VIC	CAST – A Randomised Phase 3 Trial of Cyclophosphamide after Sibling Allogeneic Haematopoietic Stem Cell Transplant	disease (IVHID). In this study, we will compare two strategies to prevent CVHID—The standard drugs used for almost 30 years and a new treatment. We predict that this new treatment will halve the risk of serious GVHD, leading to improved survival, quality of life and reduced health costs to the community.	Professor David Curtis	Professor David Curtis, Professor Geoffrey Hill, Professor David Gottlieb, Doctor Sushrut Patil, Professor David Ritchie, Professor Madeleine King, Professor C. Orla Morrissey	Restricted competitive	13/06/2018	15/02/2025	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Haematology	Clinical Medicine and Science Research	s :	,570,198.12 F	Prior to 03/09/2024
MRF1152270	Clinical Trials Activity	2017 Lifting Clinical Trials and Registries Capacity	Monash University	University	VIC	The BLENDER Trial – Blend to Limit Oxygen in ECMO: A randomised Controlled Registry Trial	The cidest patients with heart & lung failure sometimes require extracoproreal membrane ougeration (ECMO), ECMO purps blood into the body with very high organ levels. High organic levels may per harmful. A more conservative ougges level is possible. We will randomly allocate 286 ECMO patients to a high or conservative ougges larget and measure improvement in patient outcomes. If effective this therapy will improve Australian lives, transform clinical practice, and yield major savings.	Professor David Pilcher	Professor David Pilcher, Professor Carol Hodgson, Professor John Fraser, Professor David Cooper, Doctor Aldan Burrell, Associate Professor Vincent Pellegrino, Professor Andrew Udy, Associate Professor David Gattas, Professor Michael Bailey, Doctor Alisa Higgins	Restricted competitive	13/06/2018	30/06/2024	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Intensive care	Clinical Medicine and Science Research	s	753,355.46 F	Prior to 03/09/2024
MRF1152524	Clinical Trials Activity	2017 Lifting Clinical Trials and Registries Capacity	Monash University	University	VIC	The DIAAMOND study: Diagnosis of aplastic anaemia, management, and outcomes utilising a national dataset	Aglastic anaemia (AA) is a bone marrow disorder leading to profound anaemia, low platelet counts (risk of major bleering) and low white blood cell counts; (risk of action infection). Moratily is as bud as many cancers. Better diagnosis and treatment in needed. This trial of a new agent, austromboga, which stimulates blood cell production, along with bone marrow laborator studies and comprehensive genomics assessments, will help better understand and treat this life-threatening condition.	Professor Erica Wood	Professor Erica Wood, Associate Professor Stephen Ting, Associate Professor Zoe McQuilken, Professor Jeff Szer, Doctor Devendra Hiwase, Professor John McKeil, Doctor Paul Lacaze, Doctor Piers Blombery, Doctor Anthony Mills	Restricted competitive	13/06/2018	15/02/2024	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Haematology	Clinical Medicine and Science Research	s :	,750,726.49 F	Prior to 03/09/2024
MRF1152226	Clinical Trials Activity	2017 Lifting Clinical Trials and Registries Capacity	Murdoch Children's Research Institute	Medical Research Institute	VIC	The efficacy of rehabilitation for hereditary ataxias - a randomised controlled trial	The hereditary cerebellar stasiss (HCAs) result in womening incoordination and loss of the ability to walk. Many reduce lifepas. There are no medications prome to improve symptoms of most HCAs we have shown some evidence of benefit from rehabilitation to improve symptoms of HCAs and have propose a larger shuly to definitively amount the question of whether rehabilitation does indeed improve the ability of individuals with HCAs to perform basic tasks required to live independently.	Professor Martin Delatycki	Professor Martin Delatycki, Professor Joshua Burns, Associate Professor Louise Corben, Doctor David Szmulewicz, Doctor Anna Grobler, Doctor Sarah Milne, Professor Phillipa Lamont, Doctor Christina Liang	Restricted competitive	28/06/2018	30/11/2022	MEDICAL AND HEALTH SCIENCES, Neurosciences, Central nervous system	Clinical Medicine and Science Research	\$:	,227,417.66 F	Prior to 03/09/2024
MRF1152418	Clinical Trials Activity	2017 Lifting Clinical Trials and Registries Capacity	The University of Adelaide	University	SA	Treatment of Severe Early Onset Intrahepatic Cholestasis of Pregnancy	Sever early onset intrahepatic holestasis of pregnancy, a rare disorder, associated with incling and increased concentrations of serum libe skip, has increased rids of stillbuth, feels annoise and compromise, pre-term birth, pre-eclampois and gestational diabetes. Treatment is not well established: we will test unsodeosyholic acid so riflampioin. There are few long term data on the offspring health. Microbacterium abscessus complex are multi-drux esistant organisms that are now seen more.	Professor William Hague	Professor William Hague, Professor Indie Dodd, Professor Inanthan Morris, Associate Professor Michael Stark, Professor Michael Peek, Associate Professor Philippa Middleton, Doctor Antonia Shand, Professor John Newnham, Professor Leonie Callaway, Professor Susan Walker	Restricted competitive	8/06/2018	31/12/2025	MEDICAL AND HEALTH SCIENCES, Paediatrics and reproductive medicine, Obstetrics and gynaecology	Clinical Medicine and Science Research	\$:	,191,768.95 F	Prior to 03/09/2024
MRF1152249	Clinical Trials Activity	2017 Lifting Clinical Trials and Registries Capacity	The University of Queensland	University	QLD	A platform clinical trial approach to the management of Mycobacterium abscessus complex (MABSC)	frequently and can result in severe lung infection in vulnerable individuals. There is no current evidence base on which to determine management. Treatment regimers that are currently used are complex, expensive and are often every poorly idented and not consors are variable. This application seeks to set up a platform trial that will provide evidence on which to base management in the future.	Professor Claire Wainwright	Professor Claire Walmreight, Professor Scott Bell, Doctor James Wason, Associate Professor Rachel Homson, Professor Jason Roberts, Professor Lachlan Coin, Associate Professor Isoshua Byrnes, Professor Harm Tiddens, Professor Keith Grimwood, Professor Susannah Ahern	Restricted competitive	26/06/2018	30/06/2025	MEDICAL AND HEALTH SCIENCES, Other medical and health sciences, Medical and health sciences not elsewhere classified	Clinical Medicine and Science Research	\$:	,091,178.43 F	Prior to 03/09/2024
MRF1152436	Clinical Trials Activity	2017 Lifting Clinical Trials and Registries Capacity	The University of Queensland	University	QLD	An Open label, Multicentre, Phase I study of Ibrutinib, Rituximab and EBV specific T-cells in Patients with EBV-positiv Primary or Secondary CNS Lymphoma unsuitable for standard therapies	Although brain lymphomas are devastating, a number of mnovative therapies are in clinical trials to try and improve outcome. Unfortunately these trials excide a rear subset of virsi under brain lymphomas and entering the control of the properties of the control	Professor Maher Gandhi	Professor Maher Gandhi, Professor Chan Yoon Cheah, Professor Riccardo Dolcetti, Associate Professor Mark Polizzotto, Doctor Colm Keane, Associate Professor Peter Mollee, Professor Monica Slavin, Associate Professor Benjamin Teh, Associate Professor Lutz Krause, Professor Paul Scuffham	Restricted competitive	26/06/2018	15/11/2025	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Haematological tumours	Clinical Medicine and Science Research	\$,642,389.26 F	Prior to 03/09/2024
MRF1152232	Clinical Trials Activity	2017 Lifting Clinical Trials and Registries Capacity	The University of Queensland	University	QLD	Medicinal Cannabinoids to Relieve Symptom Burden in the Palliative Care of Patients with Advanced Cancer	Medicinal cannabis has prown helpful for symptom relief in a few chronic diseases, but there is limited evidence regarding the benefits and safety for patients with advanced cancer. We will conduct the first clinical trial to regorously evaluate the efficacy, safety and acceptability of medicinal cannabiosis for symptom relief in advanced cancer patients. The study will define the role of medicinal cannabis in the care of patients with cancer undergoing pallative care.	Professor Janet Hardy	Professor Janet Hardy, Professor Phillip Good, Professor Nicholas Lintzeris, Professor Jennifer Martin, Professor Patsy Yates, Professor Richard Chye, Doctor Alison Haywood, Associate Professor Rebecca Olson	Restricted competitive	24/06/2018	30/06/2023	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Cancer therapy (excl. chemotherapy and radiation therapy)	Clinical Medicine and Science Research	\$:	,363,040.02 F	Prior to 03/09/2024
MRF1152376	Clinical Trials Activity	2017 Lifting Clinical Trials and Registries Capacity	University of Sydney	University	NSW	BEAT-CF: Bayesian Evidence-Adaptive Trial to optimise management of Cystic Fibrosis	For are diseases like (siste Fibrois (F), there is an urgent need to know which treatments wont, which don't, and in who Most trisks only compare but retements at a time, assigning a fixed number of patients to each option even when evidence is accumulating that one is better than the other. We will simultaneously evaluate a range of CT restaments, progressively eliminating though closured to be worse than available alternatives. We expect to show this approach can efficiently improve care for complex discusser.	Professor Thomas Snelling	Professor Thomas Snelling, Doctor Scott Berry, Professor Adam Jaffe, Doctor Julie Marsh, Ms Anne McKentie, Professor Sarath Ranganathan, Associate Professor Andre Schultz, Professor Stephen Stick, Professor Peter Wark, Professor Steve Webb	Restricted competitive	6/06/2018	31/12/2024	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Clinical sciences not elsewhere classified	Clinical Medicine and Science Research	\$,545,904.97 F	Prior to 03/09/2024
MRF1152223	Clinical Trials Activity	2017 Lifting Clinical Trials and Registries Capacity	University of Melbourne	University	VIC	SpeechAtax: A rater-blinded randomised controlled trial of intensive home-based speech treatment for ataxia	Progressive brain disorders often lead to profound difficulties speaking. No medical treatments are known to revene the effects of neurodegeneration. Patients are desperate for an evidenced based treatment to revent the effects of decline. We aim to evaluate the effectivenes of intensive, home- based rehabilitation usible objectives for improving speech in adults with cerebellar disease. Outcomes will be immediately available to patients and clinicians.	Professor Adam Vogel	Professor Adam Vogel, Professor Matthis Synofzik, Professor Deborah Theodoros, Professor Ludger Schoels, Professor Paul Maruff, Professor Gary Rance, Doctor Athanasios Tsanas	Restricted competitive	26/06/2018	31/12/2022	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Rehabilitation and therapy (excl. physiotherapy)	Clinical Medicine and Science Research	s	498,627.29 F	Prior to 03/09/2024
MRF1152282	Clinical Trials Activity	2017 Lifting Clinical Trials and Registries Capacity	University of Melbourne	University	VIC	STOP-MSU: Stopping haemorrhage with Tranexamic acid commenced Prehospital in a Mobile Stroke Unit	A minority of stroke patients (15%) have intracerebral haemorrhage (ICH) but it is associated with a higher mortality and worse outcomes than inchemic stroke. STOP-MSU will be a Phase I brisid of SO patients, recruited <1 hour from onset, based on one-contract C showing ICH, but not requiring demonstration of the spot sign. Patients will be randomized 1.2 to Transamic aid or placebo. the primary outcome will be reduction of hemations growth from ambulance to the 24 follow-up scan.	Professor Stephen Davis	Professor Stephen Davis, Professor Mark Parsons, Professor Bruce Campbell, Professor Bernard Yan, Professor Stan Skaffidas, Professor Patricia Desmond	Restricted competitive	26/06/2018	30/06/2023	MEDICAL AND HEALTH SCIENCES, Neurosciences, Neurology and neuromuscular diseases	Clinical Medicine and Science Research	\$,285,820.00 F	Prior to 03/09/2024
MRF1152285	Clinical Trials Activity	2017 Lifting Clinical Trials and Registries Capacity	University of New South Wales	University	NSW	CRISTAL: Cluster Randomised Trial of Apsirin versus Low molecular weight heparin for venous thromboembolism prophylaxis in joint replacement surgery, a registry-nested study	Nip and knee replacement surgery may be complicated by blood dots in the leg or lung. Due to a lack of exidence, there is uncertainty about the rice of aspirin in preventing dots, compared to the most common drug Repearin). There is considerable variation in practice in Australia. This study will use patients recruited to the National Joint Replacement Registry to test the effectiveness and safety of (cheaper) aspirin thately in preventing loss compared to finder one expensive) Repearin injections.	Professor Ian Harris	Professor Ian Harris, Professor Stephen Graves, Professor Rachelle Buchbinder, Associate Professor Justine Naylor, Associate Professor Nicole Pratt, Professor Richard de Steiger, Professor Beng Chong, Associate Professor Ilana Ackerman, Associate Professor Sam Adie, Professor Anthony Harris	Restricted competitive	28/06/2018	30/06/2022	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Orthopaedics	Clinical Medicine and Science Research	s	934,847.73 F	Prior to 03/09/2024
MRF1152396	Clinical Trials Activity	2017 Lifting Clinical Trials and Registries Capacity	University of New South Wales	University	NSW	Immunotherapy Targeting of Cytomegalovirus antigens in Glioblastoma: INTERROGATE-GBM	Globatoms (GBM) is uniformly letted, and these tumours now represent the most frequent cause of cancer death in children and young adults. Current therapy is incapacitating and produces a median overall survival of 4.5 months because of limits defined by non-specific tuoloisty. We will distinctly letter appetite vaccine that specifically targets patient GBM and redirects patients' own immune cells to incomine and defiretor unmours.	Associate Professor Elizabeth Hovey	Associate Professor Elizabeth Hovey, Doctor Charlotte Lemech, Associate Professor Jeff Holst, Professor John Sampson, Doctor Gary Archer, Professor D Ashley	Restricted competitive	28/06/2018	15/06/2025	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Cancer therapy (excl. chemotherapy and radiation therapy)	Clinical Medicine and Science Research	\$,446,001.78 F	Prior to 03/09/2024
MRF1152063	Clinical Trials Activity	2017 Lifting Clinical Trials and Registries Capacity	University of Sydney	University	NSW	A randomised controlled trial, of N-Acetyl Cysteine, for premanifest Huntington gene expansion carriers (NAC-preHD)	NAC prefit is a dinical trial for people who are historigation Disease (HD) genetic expansion carriers, who have not yet developed dinical ramelinations, Participants will be randomly allocated either to an oral nutritional supplement N-Acetylospteine or placebo, assessed clinically and using brain imaging, over 3 years. This will be the largest clinical trial for premarises HD expansion carrier in the world, and if found to be effective, can be rapidly implemented in the community.		Professor Clement Loy, Professor Michael Berk, Professor Julie Stout, Doctor Rachael Scahill, Professor Anthony Hannan, Professor Peter Panegyers, Professor Armando Teshesira-Pinto, Associate Professor John O'Sullivan, Doctor Yifat Glikmann-Johnston, Mrs Lenni Duffield	Restricted competitive	20/06/2018	15/03/2026	MEDICAL AND HEALTH SCIENCES, Neurosciences, Cellular nervous system	Clinical Medicine and Science Research	\$:	,905,262.52 F	Prior to 03/09/2024
MRF1152390	Clinical Trials Activity	2017 Lifting Clinical Trials and Registries Capacity	University of Sydney	University	NSW	The BEST-Fluids study: Better Evidence for Selecting Transplant Fluids	End stage lidency (slosses [SISO]) is a major health problem worklavide. Kidney transplantation is the best ventiment, however or all kidney requirables work well. At the time of kidney transplantation, patients exceive fluid through a drip and this fluid may affect how well the kidney works. The BEST-Fluids study will determine which fluid (Plasmalyte or normal salines) produces the best results, particularly how long the transplant takes to work well and how this affects long term survival.	Professor Steven Chadban	Professor Steven Chadban, Doctor Michael Collins, Doctor Colin McArthur, Professor Philip O'Connell, Professor Patrick Coates, Professor Carmel Hawley, Associate Professor Laurence Weinberg, Associate Professor Peter Mount, Associate Professor Philip Clayton, Doctor Magid Fahim	Restricted competitive	20/06/2018	31/12/2024	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Nephrology and urology	Clinical Medicine and Science Research	\$:	,117,150.38 F	Prior to 03/09/2024
MRF1152317	Clinical Trials Activity	2017 Lifting Clinical Trials and Registries Capacity	Murdoch Children's Research Institute	Medical Research Institute	VIC	A randomised placebo-controlled trial of combined mitochondrial agents for the treatment of fatigue and depression in multiple sclerosis with an assessment of the impact on kynurenine pathway metabolomics	Recent work implicates mitochondrial function problems as determinants of brain damage and symptoms in multiple solerosis. Mitochondria are the powerhouses of brain cells and they are very valnerable to ordisent damage. Specific autiousdost regimens can ensure damaged mitochondria. This clinical trial will evaluate how a newly developed Australian combined mitochondria therapy aleivates Stiggue and depression among people with religioning rentifiering multiple sclerosis and foligore.	Professor Anne-Louise Ponsonby	Professor Anne-Louise Ponsonby, Professor Robyn Lucas, Professor Bruce Taylor, Professor Ingrid van der Mei, Professor Felice Jacka, Doctor Brisa Fernandes, Professor Simon Broadley, Professor Jamente Lechner-Scott, Doctor Damjan Vukcevic, Professor John Christodoulou	Restricted competitive	25/10/2019	15/02/2024	MEDICAL AND HEALTH SCIENCES, Public health and health services, Epidemiology	Public Health Research	s	887,072.22 F	Prior to 03/09/2024
MRF1169845	Clinical Trials Activity	2018 Rare Cancers, Rare Diseases and Unmet Need - General	Deakin University	University	VIC	The Candesartan Adjunctive bipolar Depression Trial - CADET	The CADET trial will evaluate the renin-angiotensin system as a new therspectic target for mood disorders compared to a placebo. The trial will highlight compelling atheoretical genetic drug disovery, predincial, epidemiological and cinicals pilot data supporting the mood effects of candesartan, a drug that decreases the inflammatory effects of angiotensin ib y blooking its receptor. This trial, which induces health economic analysis, will investigate if community-based strength training	Professor Michael Berk	Professor Michael Berk, Professor Gin Malhi, Professor Chee Ng. Professor Malicolm Hopwood, Doctor Brisa Fernandes, Doctor Stella Gwini, Associate Professor shin Ameriena, Doctor Mary Lou Chatterton, Professor Trisha Suppes, Associate Professor Lana Williams	Restricted competitive	1/04/2019	30/09/2026	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Psychiatry (incl. psychotherapy)	Clinical Medicine and Science Research	\$,428,397.10 F	Prior to 03/09/2024
MRF1169989	Clinical Trials Activity	2018 Rare Cancers, Rare Diseases and Unmet Need - General	La Trobe University	University	VIC	Improving muscle strength in young people with Prader-Willi syndrome	improves muscle strength in people with south of will improve (PVI). Outcome will be resided it is baseline, 6 and 25 months. This trial a policy will exact in reproved health nationes for people with PVIS, completion of the largest Australian trial in PVIS, improved infrastructure to facilitate future Australian PVIS trials and high-quality evidence to underprivational Disability Insurance Scheme funding for secole with PVIS. This trial will test I 28 months of treatment with the antibiotic asthromycin and the mucolytic	Professor Nora Shields	Professor Nora Shields, Professor Kim Bennell, Professor Nicholas Taylor, Doctor Lauren Rice, Associate Professor Tania Markovic, Professor Christine Bigby, Associate Professor Jennifler Watts, Professor Luke Prendergast	Restricted competitive	1/04/2019	31/03/2025	MEDICAL AND HEALTH SCIENCES, Public health and health services, Care for disabled	Clinical Medicine and Science Research	s	874,179.45 F	Prior to 03/09/2024
MRF1169868	Clinical Trials Activity	2018 Rare Cancers, Rare Diseases and Unmet Need - General	Menzies School of Health Research	Medical Research Institute	NT	Improving outcomes of children and young adults with primar ciliary dyskinesia (PCD): a multi-centre, double-blind, double- dummy, 2x2 factorial, randomised controlled trial (RCT)	This trial will test if 12 months of treatment with the antibiotic arithromycin and the mucohycic reductione can reduce acute respiratory examerbations in children and young adults with primary cliary dyskinesia (PCD), while also assessing cost effectivenesis, effects on quality of life, potential for antimicrobial residence, safety and the effect of individual call unstrustructure on outcomes. Further this study will use a whole exome sequencing approach to search for new genetic markers of PCD that may be useful for disaments of the disease.	Professor Anne Chang	Professor Anne Chang, Associate Professor Philip Robinson, Associate Professor Lucy Morgan, Professor Keith Grimwood, Professor Emma Duncan, Associate Professor Mark Chaffield, Doctor Yuejen Zhao, Associate Professor Paul Leo, Associate Professor Andre Schultz, Doctor Gabrielle McCallum	Restricted competitive	1/04/2019	31/03/2025	MEDICAL AND HEALTH SCIENCES, Paediatrics and reproductive medicine, Paediatrics	Clinical Medicine and Science Research	\$,375,118.40 F	Prior to 03/09/2024
MRF1170019	Clinical Trials Activity	2018 Rare Cancers, Rare Diseases and Unmet Need - General	Monash University	University	VIC	COZMOS: Phase I/lb trial of COmbined 5"-aZacitidine and carboplatin for recurrent/refractory paediatric brain and solid tuMOurs	Relapsed and recurrent basin tumours in children are almost universally fast, with limited treatment options beyond resident in heavy. The COUNDS trial has been developed by researches in Canada, and will text the safety and preliminary efficacy of 5-associates (INMIT) combined with carbopistion in children up to 15 years of age. Paediatic cancer centres around, sustatals will open this study, which will provide the first evidence for this new treatment strategy, and ultimately may provide a much needed option to children disposed with these barin tumours.	Doctor Jordan Hansford	Doctor Jordan Hansford, Doctor Vijay Ramaswamy, Doctor Santosh Valvi, Professor Stewart Kellie	Restricted competitive	1/04/2019	31/03/2024	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Chemotherapy	Clinical Medicine and Science Research	s	125,354.50 F	Prior to 03/09/2024
MRF1170001	Clinical Trials Activity	2018 Rare Cancers, Rare Diseases and Unmet Need - General	Monash University	University	VIC	ErythroPOietin alfa to prevent mortality and reduce severe disability in critically iii TRAUMA patients: a multicentre, stratified, double blind, placebo randomised controlled trial. IThe EPO-TRAUMA trial)	This study will evaluate whether epoetin alfa (EPO) prevents mortality and reduces severe disability in critically injured trauma patients six months after injury. It will assess the effect of EPO compared to placebo.	Associate Professor Craig French	Associate Professor Craig French, Professor Alistair Nichol, Professor Rinaldo Bellomo, Professor David Cooper, Professor Michael Bailey, Doctor Alisa Higgins, Doctor Colin McArthur, Professor Carol Hodgson Professor Terence O'Brien, Doctor Charles Malpas, Professor Dennis	Restricted competitive	1/04/2019	31/03/2026	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Intensive care	Clinical Medicine and Science Research	\$,509,303.10 F	Prior to 03/09/2024
MRF1170276	Clinical Trials Activity	2018 Rare Cancers, Rare Diseases and Unmet Need - General	Monash University	University	VIC	Evaluating the effectiveness and safety of sodium selenate as a disease modifying treatment for patients with behavioural variant Frontotemporal Dementia (bvFTD)	behavioural variant frontotemporal dementia (ovi-ID). It will also identify biomarkers to help predict the outcome and response to treatment in bvFTD patients; this information will help inform future trials.	Professor Terence O'Brien	Velakoulis, Professor Amy Brodtmann, Professor Olivier Piguet, Professor Tomas Kalincik, Professor Mark Walterlang, Associate Professor Rebekh Ahmed, Professor Ashley Bush, Associate Professor David Darby	Restricted competitive	1/04/2019	31/03/2026	MEDICAL AND HEALTH SCIENCES, Neurosciences, Neurology and neuromuscular diseases	Clinical Medicine and Science Research	\$,604,184.40 F	Prior to 03/09/2024
MRF1170254	Clinical Trials Activity	2018 Rare Cancers, Rare Diseases and Unmet Need - General	Monash University	University	VIC	FaR-RMS: Frontline And Relapse study in RhabdoMyoSarcoma	This clinical triul is designed to simultaneously examine multiple aspects of treatment, seeting to improve survival and quality of life for all Rabadomyscarcoms (RISK) patients. The areas of research include the addition of new agents to standard chemotherapy baddoone, extension of maintenance chemotherapy, polimization of additiverapy dosing and timing, identification of genetic biomarkers for risk standication and new concentral biomarkers. This nationwise truly will collaborate with the Australasian Leskaemia and Lymphoma Group to	Doctor Martin Campbell	Doctor Martin Campbell, Professor Michael Sullivan, Professor Angela Hong, Doctor Jeremy Lewin, Doctor Toby Trahair, Doctor Meriel Jenney	Restricted competitive	1/04/2019	31/03/2026	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Solid tumours	Clinical Medicine and Science Research	\$:	,353,514.40 F	Prior to 03/09/2024
MRF1169950	Clinical Trials Activity	2018 Rare Cancers, Rare Diseases and Unmet Need - General	The Walter and Eliza Hall Institute of Medical Research	Medical Research Institute	VIC	Novel Venetoclax Combinations to Improve Outcomes in Unfit Older Patients with Acute Myeloid Leukaemia	Into nationwine study win consorrate with the australeasin teasterna and symptomic utoup to evaluate the benefit of particular hemotherapies on the emission rates and survival of unit older patients with acute myeloid leukaemia (AML). The therapies will use low-dose cytarabine and venetocax with FLT3 inhibition in AML patients with intermediate risk, and histone deacetylase inhibitors in AML natients with adverse risk.	Professor Andrew Wei	Professor Andrew Wei, Associate Professor John Reynolds, Professor David Ritchie, Doctor Michelle Ananda-Rajah	Restricted competitive	1/04/2019	31/12/2024	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Molecular targets	Clinical Medicine and Science Research	\$,380,297.60 F	Prior to 03/09/2024

							The SI-EUOT trial will test treatment for children and adolescents with refractory or recurrent										
MRF1170110	Clinical Trials Activity	2018 Rare Cancers, Rare Diseases and Unmet Need - General	Monash University	University	VIC	SI-ELIOT: St Jude - Phase 1 Evaluation of LY2606368, Molecularly-Targeted CHK1/2i Therapy, in Combination with Cyclophosphamide or Gemcitabine for Children and Adolescents with Refractory or Recurrent Medulloblastoma	Medulloblastoma Brain Tumours. Participants will be assigned to one of two interventions: checkpoint kinase inhibitor LY2606388 and cyclophosphamide, or LY2606388 and gemicitabine. The trial will determine the maximum tolerated dose of the doublet therapies in children, evaluate pharmacokinetics and evaluate preliminary efficacy in a small number of patients. The trial will also test the feasibility of	Associate Professor Nicholas Gottardo	Associate Professor Nicholas Gottardo, Doctor Giles Robinson, Professor Amar Gajjar, Professor Stefan Pfister, Professor Olaf Witt, Doctor Raelene Endersby, Doctor Clinton Stewart	Restricted competitive	1/04/2019	31/03/2024	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Chemotherapy	Clinical Medicine and Science Research	s	226,283.60 F	Prior to 03/09/2024
						Adolescents with Refractory or Recurrent Medulloblastoma Brain Tumours	and evaluate preliminary efficacy in a small number of patients. The trial will also test the feasibility of adapting treatments to distinct subtypes of medulliobastoms prian tumour and amass biologic data with the potential to aid identification of new disease biomarkers.										
MRF1169955	Clinical Trials Activity	2018 Rare Cancers, Rare Diseases and Unmet Need - General	The University of Queensland	University	QLD	A Randomised Phase II Trial of Adjuvant Avelumab in Patients with Early Stage Merkel Cell Carcinoma	This trial will address an unmet need in patients with early stage Merkel Cell Carcinoma, a rare cancer where no current adjuvant systemic therapy is available. It will investigate the efficacy and safety of concurrent radiation with adjuvant avelumab immunotherapy.	Doctor Wen Xu	Doctor Wen Xu, Professor Mitchael Poulsen, Associate Professor Victoria Aktimon, Professor Gerald Fogarty, Professor Mitchael Veness, Professor Bernard Smithers, Associate Professor David Gyorki, Associate Professor Victoria Mar, Associate Professor Julie Howle, Associate Professor Alexander Gyminoki	Restricted competitive	1/04/2019	31/03/2026	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Cancer therapy (excl. chemotherapy and radiation therapy)	Clinical Medicine and Science Research	s	1,632,095.75 F	Prior to 03/09/2024
MRF1170278	Clinical Trials Activity	2018 Rare Cancers, Rare Diseases and Unmet Need - General	The University of Queensland	University	QLD	An Open Label, Multicentre, Phase One Study Incorporating Early Application of CAR T cells for Primary Refractory Aggressive Lymphoma	This Australian Leukaemia and Lymphoma Group led phase I study will use a proven positron emission tomography – computed tomography (PET-CT) trial design for rapid identification of primary refractory aggressive lymphoma patients, to permit generation and early application of autologous chimeric antigen receptor (CRR) T-cells targeted against the malignant 8-cell clone.	Professor Maher Gandhi	Professor Maher Gandhi, Professor David Gottlieb, Professor Mark Hertzberg, Doctor Kenneth Micidethwalle, Doctor Piers Blombery, Doctor Colm Keane, Associate Professor Ann-Mairé Patch, Associate Professor Eliza Hawkes, Professor Chan Yoon Cheah, Professor Riccardo Dolcot	Restricted competitive	1/04/2019	31/03/2025	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Haematological tumours	Clinical Medicine and Science Research	s	3,596,966.90 F	Prior to 03/09/2024
MRF1170238	Clinical Trials Activity	2018 Rare Cancers, Rare Diseases and Unmet Need - General	The University of Queensland	University	QLD	The TEACH-PD study: a Targeted Education ApproaCH to improve Peritoneal Dialysis outcomes	This trial will determine whether delivery of the TEACH-PD training curriculum, rather than an existing program, is an inexpensive intervention that improves health outcomes for peritoneal dialysis (PD) patients by reducing PD-related infection burden, hospitalisation, technique failure, and healthcare	Professor David Johnson	NICIAMOD IDDICETS Professor David Johnson, Professor Neil Boudville, Professor Josephine Chow, Professor Robert Walker, Associate Professor Yeoung-lee Cho, MS Elaine Pascoe, Professor Matthew Jose, Associate Professor Genevieve Steiner, Associate Professor Rachael Walker, Associate	Restricted competitive	1/04/2019	31/12/2025	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Nephrology and urology	Clinical Medicine and Science Research	\$	2,383,206.90 F	Prior to 03/09/2024
MRF1170357	Clinical Trials Activity	2018 Rare Cancers, Rare Diseases and Unmet Need - General	University of Canberra	University	ACT	Evaluation of a bush medicine-based treatment for scabies in Australian Aboriginal children	This randomized controlled trial will examine the clinical efficacy of a simple and low-cost bush medicine (lea tree oil, TTO) treatment against scables and the prevention of associated secondary bacterial infections. TTO has shown promising results as a scabidde in preliminary in vitro studies, and	Doctor Jackson Thomas	Professor Philip Clayton Doctor Jackson Thomas, Doctor Daniel Engelman, Professor Thomas Calma, Professor Gregory Peterson, Associate Professor Shelley Walton, Professor Mark Daniel, Doctor Tim Spelman, Associate Professor Mark Daniel, Doctor Tim Spelman, Associate	Restricted competitive	1/04/2019	31/10/2023	MEDICAL AND HEALTH SCIENCES, Complementary and alternative medicine, Traditional aboriginal and torres strait islander medicine and treatments.	Public Health Research	\$	1,294,542.05 F	Prior to 03/09/2024
MRF1170100	Clinical Trials Activity	2018 Rare Cancers, Rare Diseases and Unmet Need - General	University of Melbourne	University	VIC	The AIM2 Study: Genomically Guided Novel Combination Treatment of Mantle Cell Lymphoma	has been used previously as an adjunctive treatment for crusted scabies by the Royal Darwin Hospital. This trial will evaluate the efficacy and safety of rationally-designed novel drug combinations in patients with poor-prognosis Mantle Cell lymphoma. The trial will add a monoclonal anti-CDD antibody in all patients from Day 1, and in those patients who carry genetic features in their cancer predicting for ordinary constitutions. In It all host the hospital Coll of an organized service and the scale of the	Professor Constantine Tam	Professor Faye McMillan, Professor Andrew Steer Professor Constantine Tam, Professor Andrew Roberts, Professor John Seymour, Professor Sarah-Jane Dawson, Professor Mark Dawson, Doctor Mary Ann Anderson, Professor Paula Mariton, Associate Professor Bronne Kuss	Restricted competitive	1/04/2019	31/07/2025	MEDICAL AND HEALTH SCIENCES, Other medical and health sciences, Medical and health sciences not elsewhere classified	Clinical Medicine and Science Research	s	2,005,391.40 F	Prior to 03/09/2024
MRF1170347	Clinical Trials Activity	2018 Rare Cancers, Rare Diseases and Unmet Need - General	University of New South Wales	University	NSW	Aldosterone bloCkade for Health Improvement EValuation in End-stage renal disease (ACHIEVE) study	primary resistance to IV, also add the anti-BCLx, droug navitoclass. The ACHEVE Study brings together a robust international collaboration to definitively address whether approachance can improve outcomes in dialysis patients (both haemodialysis and peritoneal dialysis), it is a randomised, controlled trial that examines the effect of spironolatone compared to placebo upon a composite outcome of cardiovascular death and heart failure.	D	Professor Bryone Kuss Professor Martin Gallagher, Associate Professor Michael Walsh, Professor Kevan Polkinghorne, Professor Vivekanand Jha, Doctor Lai Seong Hooi, Associate Professor Min Jun	Restricted competitive	1/04/2019	31/03/2025	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Cardiorespiratory medicine and haematology not elsewhere classified	Clinical Medicine and Science Research	\$	2,850,898.40 F	Prior to 03/09/2024
MRF1170281	Clinical Trials Activity	2018 Rare Cancers, Rare Diseases and	University of Sydney	University	NSW	BEAT-Calci (Better Evidence And Translation in Calciphylaxis)	The BEAT-Calci adaptive trial will determine whether, in people with End Stage Kidney Disease receiving haemodialysis therapy developing Calciphylaxis, treatment initiated with one of three active therapies is	Professor Meg Jardine	Professor Meg Jardine, Associate Professor Laurent Billot, Professor Carmel Hawley, Professor Vincent Brandenburg, Associate Professor Nigel Toussaint, Associate Professor Rathika Krishnasamy, Associate	Restricted competitive	1/04/2019	31/03/2025	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Nephrology and	Clinical Medicine and Science Research	s	2,201,943.70 F	Prior to 03/09/2024
MRF1170066	Clinical Trials Activity	Unmet Need - General 2018 Rare Cancers, Rare Diseases and Unmet Need - General	University of New South Wales	University	NSW	Does Withholding Enteral feeds Around blood Transfusion reduce the incidence of necrotising enterocolitis (NEC) in very	superior to placebo-based therapy for wound heating, survival and avoidance of amputation or new lesions. The "With Holding or continuing Enterin feeds Around blood Transfusion" (WHEAT) trial will evaluate the high trial resource of the property of the	Professor Kei Lui	Professor Sagar Nigwekar, Professor Grahame Elder, Doctor Smeeta Sinha Professor Kei Lui, Doctor Christopher Gale, Professor William Tarnow- Mordi, Doctor Tim Schindler, Professor Georgina Chambers, Associate Professor Andrew Martin, Associate Professor Malcolm Battin,		1/04/2019	31/12/2025	urology MEDICAL AND HEALTH SCIENCES, Paediatrics and reproductive	Clinical Medicine and Science Research		, , , , ,	Prior to 03/09/2024
MRF1170205	Clinical Trials Activity	2018 Rare Cancers, Rare Diseases and	University of New South Wales	University	NSW	preterm infants? The international WHEAT Study	ance ites than its leveral generation. The written has also all all all all all and a title in several meantain multi-site resistive trial for point of care trial all albabily. The MEMOIR study will test the effectiveness of two promising interventions in improving Complex	Professor James McAuley	Professor Andrew Martin, Associate Professor Malcolm Battin, Deborah Harris. Ms Melinda Cruz Professor James McAuley, Associate Professor Sylvia Gustin, Professor G. Lorimer Moseley, Professor Andrew McLachlan, Professor Benedict		1/04/2019	31/03/2025	medicine, Paediatrics MEDICAL AND HEALTH SCIENCES, Other medical and health sciences,	Clinical Medicine and Science Research	s		Prior to 03/09/2024
	- And Parally	Unmet Need - General	and the solutivities	Linvoidy		and graded motor imagery for complex regional pain syndrom	and a Graded Motor Imagery physiotherapy intervention. The Amyotrophic Lateral Sclerosis (ALS) Trials Australia network will integrate research and clinical		G. Lorimer Moseicy, Professor Andrew McLachian, Professor Benedict Wand, Professor Sallie Lamb, Doctor Neil O'Connell, Doctor Hopin Lee		-, -, 10, 10	, 03/2023	Medical and health sciences not elsewhere classified	ACCORD	,	,51+.03 P	
MRF1170223	Clinical Trials Activity	2018 Rare Cancers, Rare Diseases and Unmet Need - General	University of Sydney	University	NSW	ALS Trials Australia (ALSTA) - to develop precision medicine	services to assess the efficacy and safety of teclificars immunotherapy in patients with ALS. Teclifiera is an immunotherapy currently in use for the treatment of relating-incremiting multiples idenoist, suggrating neuroinflammation. The trial will provide high quality evidence for the utility of teclifiera in ALS establish a clinical trials register to enhance recruitment into future trials and an integrated clinical trials data collection system, generate genomic biomarker data for trial patients to enable understanding of variability in treatment response, and expand clinical trials activity in Australia.	Professor Matthew Kiernan	Professor Matthew Kiernan, Professor Ostoja Vucic, Professor Naomi Wray, Associate Professor Paul Taliman, Professor Merritiee Needham, Associate Professor David Schultz, Professor Michael Barnett, Associate Professor Sus	Restricted competitive	1/04/2019	31/03/2026	MEDICAL AND HEALTH SCIENCES, Neurosciences, Neurology and neuromuscular diseases	Clinical Medicine and Science Research	ş	1,704,432.20 F	Prior to 03/09/2024
MRF1170193	Clinical Trials Activity	2018 Rare Cancers, Rare Diseases and Unmet Need - General	University of Sydney	University	NSW	MAGMA: Multi-Arm GlioblastoMa Australasia Trial	The MAGNA trial utilises a novel clinical trial design to text different glioblastoma treatments simultaneously against a common control group. This design is more efficient, reducing patient numbers, the time taken to complete the study, and by exposing fewer patients to the control arm mor patients can try experimental arms. Experimental arms may involve novel surgers, radiation, drugs, novel sequences or administation strategies, or bomarker derived theyaps. The intalit trial arm arm art intensive neoadjuvant temcolamide (TMZ) soon after surgery, before radiation. 2. Prolonged TMZ until grogression, rather than the current standard of six months.	Doctor Craig Gedye	Associate Professor Craig Gedye, Professor Anna Nowak, Associate Professor Bitabeth Howe, Associate Professor Eng-Siew Koh, Doctor Bosemary Harrug, Doctor Jonathon Parkinson, Ms Elizabeth Barnes, Associate Professor Rosalind Jeffree	Restricted competitive	1/04/2019	30/09/2025	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Chemotherapy	Clinical Medicine and Science Research	s	1,273,632.05 F	Prior to 03/09/2024
MRF1170021	Clinical Trials Activity	2018 Rare Cancers, Rare Diseases and Unmet Need - General	University of Sydney	University	NSW	NAVMAN TRIAL: A multi-centre, dynamic, waitlist randomised controlled trial of patient navigators in children with chronic kidney disease	The NAVMAN trial will assess the overall health benefits and costs of a patient navigator program in children with chronic kidney disease (CIO) stages 3-5, on diships and with kidney transplants and of low scoteconomic backgrounds. The key objectives of the trial are to assess the impact of a patient navigator program on the overall health and wellbeing of children with CIO; compare the cost-benefits ratio of patient-navigator program with standard circ; and identify the barriers and facilitators of developing and implementing a patient navigator program in clinical practice.	Professor Germaine Wong	Professor Germaine Wong, Associate Professor Patrina Caldwell, Professor Kirsten Howard, Professor Allison Tong, Professor Ionathan Craig, Professor Armando Teixeira-Pioto, Doctor Martin Howell, Doctor Hugh McCarthy, Doctor Michelle Inving	Restricted competitive	1/04/2019	31/03/2024	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Nephrology and urology	Public Health Research	s	1,093,680.90 F	Prior to 03/09/2024
MRF1170260	Clinical Trials Activity	2018 Rare Cancers, Rare Diseases and Unmet Need - General	University of Sydney	University	NSW	PETReA: Phase 3 evaluation of PET-guided, Response-Adapted therapy in patients with previously untreated, high tumour burden follicular lymphoma	This trial in newly diagnosed advanced Folicular Lymphona [7], patients builds on evidence provided by an Australian-led collaboration that demonstrates the powerful predictive value of post-treatment value for post-treatment value for valued learned post-treatment value for valued post-treatment value value for valued valued post-treatment value valued post-treatment value valued post-treatment valued value	Professor Judith Trotman	Professor Judith Trotman, Professor Michael Fulham, Professor Andrew Pettitt, Professor Stephen Opat, Doctor Anna Johnston	Restricted competitive	1/04/2019	31/03/2024	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Haematological tumours	Clinical Medicine and Science Research	s	787,068.85 F	Prior to 03/09/2024
		1	1	1	1	1	assigned groun	I .					I .	i contract of the contract of	1		
MRF1170139	Clinical Trials Activity	2018 Rare Cancers, Rare Diseases and Unmet Need - General	University of Sydney	University	NSW	PICCOG: PARP and Immune Checkpoint inhibitor Combination for relapsed IDH-mutant high-grade Glioma	Globally there is no standard treatment for patients with relapsed high-grade glioma. The PICCOG study will assess the safety and efficacy of rucaparib plus nivolumab in patients with relapsed isocitrate	Doctor Hao-Wen Sim	Doctor Hao-Wen Sim, Doctor Helen Wheeler, Associate Professor Zarnie Lwin, Doctor Kathryn Field, Doctor Benjamin Chua, Mr David Espinoza, Associate Professor Michael Buckland, Doctor Kimberley	Restricted competitive	1/04/2019	31/12/2026	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Cancer therapy (excl. chemotherapy and radiation therapy)	Clinical Medicine and Science Research	s	1,391,472.20 F	Prior to 03/09/2024
MRF1170139 MRF1167847	Clinical Trials Activity Clinical Trials Activity		University of Sydney La Trobe University	University University	NSW VIC		Globally there is no standard treatment for patients with relapsed high-grade glioma. The PICCOG study	Doctor Hao-Wen Sim Professor Hui Gan	Zarnie Lwin, Doctor Kathryn Field, Doctor Benjamin Chua, Mr David	Restricted competitive Restricted competitive	1/04/2019 1/04/2019 28/03/2019	31/12/2026 31/12/2024		Clinical Medicine and Science Research Clinical Medicine and Science Research			Prior to 03/09/2024
		Unmet Need - General 2018 Rare Cancers, Rare Diseases and				for relapsed IDH-mutant high-grade Glioma	Globally there is no standard treatment for patients with relipsed high-grade gliona. The PICCOG study will ascess the safety and efficacy of requestly plan shofusmab in patients with relipsed isouthrate dehydrogenase (DH)-mutant high-grade gliona. Monocloural artibiodies against Epidermal Growth Fastor Receptly (IGFR) are proven treatments in some tumours, although there are a late of blomarkers and toxicity is nearly universal due to concomitant normal tissue targeting. Cl Gan and Sorth have pioneered the development of a tumour-specific anti-EGR antiblook, called and 5000-800 then ART-906, which has no normal tissue brinding. This tumour-specific participates antiblook, all and madobe then ART-906, which has no mortal tissue brinding. This tumour-specific participates antiblook and the safety of the properties of the safety of the properties	Doctor Hae-Wen Sim Professor Hui Gan	Zame Levin, Doctor Kathyn Field, Doctor Benjamin Chius, Mr David Espinoza, Associate Prefessor Michael Buckland, Doctor Kimberley Alexander-Kaufman Professor Hai Gan, Professor Andrew Scott, Professor Anna Nowak, Associate Professor Elsa Hawke, Professor Nail Teibbutt, Associate Professor Thoras Shi, Associate Professor Nail Rebbutt, Associate Professor Nail Rebbutt, Associate Prof	Restricted competitive		31/12/2024	Cancer therapy (excl. chemotherapy and radiation therapy) MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis,	Clinical Medicine and Science Research	\$	1,658,626.31 P	
M8F1167847	Clinical Trials Activity	Unmet Need - General 2018 Rave Cancers, Rave Diseases and Unmet Need - Low Survival Cancers and Diseases 2018 Rave Cancers, Rave Diseases and	La Trobe University	University	VIC	for relapsed IDH-mutant high-grade Glioma A Basket Study of Low Survival Cancers Treated with EGFR-ADCs Brain Oxygen Neuromonitoring in Australia And New Zealand	Globally there is no standard treatment for patients with relapsed high-grade glorna. The PICCOS study will assess the safety and efficacy or Incaparib plus inholumab in patients with relapsed isostirate dehydrogenase (IDH)-mustan high-grade glorna. Monocolonal antibodies against Epidermal Growth Factor Receptor (EGFR) are proven treatments in some tumours, although there are a lack of biomarkers and toxicity in nearly universal due to concomitant normal tissue targeting. C Gas and Scott have pioneered the development of a tumour-generic anti-CGFR arthough there are a lack of biomarkers and toxicity in nearly universal due to concomitant normal tissue targeting. C Gas and Scott have pioneered the development of a tumour-generic anti-CGFR arthough c and the safety of the properties and toxicity and the safety of the properties autoronie loops) and likely to benefit from ABBV-321 treatment, and which are not part of the Pharmas—generic ABBV-321 believe to properties autoronie loops) and likely to benefit from ABBV-322 treatment, and which are not part of the Pharmas—generic ABBV-321 believe to the properties autoronie loops) and likely to benefit from ABBV-321 treatment, and which are not part of the Pharmas—generic ABBV-321 believe to the properties autoronie loops and the properties autoronie loops and the properties and toxicity toxicity and the properties and toxicity and the properties a	Professor Andrew Udy Professor Andrew Spencer	Zame Lwin, Doctor Kathyn Fell, Doctor Benjamin Chua, Mr David Espiroza, Associate Prefessor Michael Buckland, Doctor Kimberley Alexander-Kaufman Professor Hui Gan, Professor Andrew Sostt, Professor Anna Nosak, Associate Professor Eliza Hawker, Professor Mail Telburtt, Associate Professor Eliza Hawker, Professor Mail Telburtt, Associate Professor Bala Telburtt, Associate Professor Eliza Hawker, Professor Mail Telburtt, Associate Professor Bala Doctor Professor Associate Professor Zame Lsini, Professor Lond Churtlov Professor Andrew Udy, Professor David Cooper, Professor Alistair Nichol, Professor Andrew Udy, Professor David Cooper, Professor Alistair Nichol, Professor Andrew Udy, Professor David Cooper, Professor Alistair Nichol, Professor Andrew Udy, Professor David Cooper, Professor Alistair Nichol, Professor Andrew Udy, Professor David Cooper, Professor Alistair Nichol, Professor Andrew Udy, Professor David Cooper, Professor Alistair Nichol, Professor Andrew Udy, Professor David Cooper, Professor Alistair Nichol, Professor Andrew Udy, Professor David Cooper, Professor Alistair Nichol, Professor Andrew Udy, Professor David Cooper, Professor Alistair Nichol, Professor Andrew Udy, Professor David Cooper, Professor David Cooper, Professor David Cooper, Professor David Cooper, Professor Andrew Udy, Professor David Cooper, Professor David Cooper, Professor David Cooper, Professor Andrew Udy, Professor David Cooper, Profe	Restricted competitive	28/03/2019	31/12/2024	Cancer therapy (excl. chemotherapy and radiation therapy) MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Cancer therapy (excl. chemotherapy and radiation therapy)	Clinical Medicine and Science Research	5	1,658,626.31 F	Prior to 03/09/2024
MRF1167847 MRF1167706	Clinical Trials Activity Clinical Trials Activity	2018 Rare Cancers, Rare Diseases and Unmet Need - Low Survival Cancers and Disease 2018 Rare Cancers, Rare Diseases and Unmet Need - Low Survival Cancers and Diseases 2018 Rare Cancers, Rare Diseases and Unmet Need - Low Survival Cancers and Diseases	La Trobe University Monash University	University	VIC VIC	for relapped IDH-mutant high-grade Glioma A Basket Study of Low Survival Cancers Treated with EGFR-ACCS Brain Chygien Neuromonitoring in Australia And New Zealand Assessment (BONANZA) Trial Failty-stratified randomised controlled bayesian adaptive trial of bortezomib versus lensidomide in transplant-ineligible	Globally there is no standard treatment for patients with relapsed high-grade gloons. The PICCOG study will assess the safety and efficacy of rupearly high inholumab in patients with relapsed isocitrate didyringenase (IDH)-mutant high-grade gloons. Monocional antibodies against Epidermal Growth Factor Receptor (EGFR) are proven treatments in come human, although there are a lack of biomarkers and toxicity is nearly universal due to concomitant normal tissue targeting. C Gas and Scott have pioneered the development of a tumour-specific anti-EGFR antibody, realled maddott han All-Rob, which has no normal tissue briding. This tumour specificity has allowed it to be used as the backdone for a tumour-specific anti-EGFR artibody or conjugate (IAC) called ART-44. This biomarker-driven baset study will trained a group of low survival cancers which are EGFR dyregulated (immyllided, mutated or autonomous activated through inappropriate activates loogs) and will be benefit from arbitact study will regard a group of low survival cancers which are EGFR dyregulated immyllided, mutated or autonomous activated through inappropriate activates loogs and experiment of the eligible. Nine tumour types with low survival cancers which are EGFR dyregulated now will be eligible. Nine tumour types with low survival cancers, selecting sites in multiple Australian capital cities will provide maximal patient access. Exploratory endoporis will include appropriate provide maximal patient access. Selecting sites in multiple Australian capital cities will provide maximal patient access. Selecting sites in multiple Australian capital cities will provide maximal patient access. Selecting sites in multiple Australian capital cities will provide maximal patient access. Selecting sites in significantly higher than the observed mortality in any other trauma cohorts, or ortical illness syndromes. I'll also disproportionately affects indigenous Australians, with hospitalization rate due to be and injury 2 (Isse that of an innovation and access and ac	Professor Andrew Udy Professor Andrew Udy Professor Andrew Spencer	Zarne Levin, Doctor Karhyn Field, Doctor Benjamin Dinus, Mr David Espinoza, Associate Prefessor Michael Buckland, Doctor Kimberley Almander Saufman Professor Hai Gan, Professor Andrew Scott, Professor Anna Nowak, Associate Professor Eliza Hawkee, Professor Natil Tebbutt, Associate Professor Disab Hawkee, Professor Natil Tebbutt, Associate Professor Disab Hawkee, Professor Wall Tebbutt, Associate Professor Disab Hawkee, Professor Leonid Churillov Professor Andrew Life, Professor Zarne Lavin, Professor Leonid Churillov Professor Andrew Life, Professor David Cooper, Professor Alistair Nichol, Professor eliminate Churillov Professor Andrew Life, Professor Katharine Drummond, Doctor Alisa Higgins Professor Andrew Spencer, Associate Professor Zoe McQuillen, Professor Hang Guickh, Associate Professor Peter Mollae, Professor Path Frofessor Peter Mollae, Professor Path Circle Wood, Associate Professor Peter Mollae, Professor Path Frofessor Peter Mollae, Professor Peter Mollae, Peter Pe	Restricted competitive Restricted competitive	28/03/2019 3/01/2019	31/12/2024 30/11/2025 30/09/2025	Cencer therapy (excl. chemotherapy and radiation therapy) MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Cancer therapy (excl. chemotherapy and radiation therapy) MEDICAL AND HEALTH SCIENCES, Clinical sciences, intensive care	Clinical Medicine and Science Research Clinical Medicine and Science Research	5 5	1,658,626.31 F	Prior to 03/09/2024

MRF1167655	Clinical Trials Activity	2018 Rare Cancers, Rare Diseases and Unmet Need - Low Survival Cancers and Diseases	University of Sydney	University	NSW	mFOLFRINGX and STEreotactic body radiotherapy (SBRT) for percentact cancer with high-risk and Locally Advanced disease with National Conference of the Australian Gastrointestinal Trials Group (AGTG) the Australian Gastrointestinal Trials Group (AGTG)	In recognition of the need to redress the low survival of pancreatic cancer (PQ which has a five year overall survival rate of BX, international consensus guidelines recommend clinical trais that explore new treatment paradigms including sterestracts body radiotherapy (SBRT), SBRT is a highly involvable reduction of the paradigms including sterestracts body radiotherapy (SBRT), SBRT is a highly involvable radiotherapy does costalion, increased human cell death and the potential to reduce LBR rates. SBRT has demonstrated encouraging outcomes, including high margin-negative resection rates and LBR rates less than 30%, which coincessing postoperative complication rates. This study exhauts whether SBRT in addition to modern chemotherapy is superior to the current standard of chemotherapy one. The primary endpoint of MATSTERAN is the 2 month LBR rate in Study as a comprehensive multidisciplinary collaboration of leading pancreatic scientists and clinicious around the country in the context of a radiothined phase I this distortion is a described to such correct of a radiothined phase I this distortion is a context of a radiotine of phase I this distortion is a context of a radiotine of phase I this distortion is a context of a radiotine of phase I this distortion is a context of a radiotine of phase I this distortion is a context of a radiotine of phase I this distortion is a context of a radiotine of phase I this distortion is a context of a radiotine of phase I this distortion is a context of a radiotine of phase I this distortion is a context of a radiotine of phase I this distortion is a recommendation of the phase I this distortion is a recommendation of the standard phase I this distortion is a recommendation of the phase I this distortion is a recommendation of the phase I this distortion is a recommendation of the phase I this distortion is a recommendation of the phase I this distortion is a recommendation of the phase I this distortion is a recommendation of the phase I this distortion is a recommendation o		Professor Andrew Kneebone, Professor Jaswinder Samra, Associate Professor Hen Le, Associate Professor Nam Naguer, Professor Dud Goldziele, Professor Montic Aple, Professor Andrew Barbou, Doctor Andrew Gur, Doctor Sant Chander, Mr David Egylmas	Restricted competitive	1/02/2019	31/12/2025	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Radiuston therapy	Clinical Medicine and Science Research	s :	1,512,807.76 F	Prior to 03/09/2024
4500127164	Clinical Trials Activity	2017 Lifting Clinical Trials and Registries Capacity - Clinical Trials Networks Program	Australian Clinical Trials Alliance	Corporation	VIC	Strengthening the capacity, efficiency and effectiveness of Clinical Trials Networks through the Australian Clinical Trials Alliance	ACTA will expand and strengthen its capacity to provide collaborative and strategic leadership and practical support for Clinical rinish Retworks (CTNs), and the coordinating centres (CCs) and clinical quality registries (CCRs) that enables, upport, and inform their work through facilitating the development and implementation of a national capacity-building framework (the framework) to provide a comprehensive reinforce-based Condition and strategic rendmap to expand the capacity, capability, efficiency and effectiveness of CTNs in Australia, and building on strategic partnerships with stakeholders, including Government, volving with members and Alliance partners to address clinical priorities, and facilitating effective sharing of experience, capacity and resource between CTNs to accessing the impact of research as a core part of a self-improving health system.	Not Applicable	Not available	One-off	16/06/2017	29/11/2021	Not available	Not available	s	5,000,000.00 F	Prior to 03/09/2024
MRF1190814	Clinical Trials Activity	2019 International Clinical Trial Collaborations (Round 19.2)	Murdoch Children's Research Institute	Medical Research Institute	VIC	Pragmatic Paediatric Trial of Balanced versus Normal Saline Fluid in Sepsis (PROMPT-BOLUS)	Sppis is the most common cause of multiple organ failure and toopital death in children. In adult and in animal studies there are concerns that normal saline (the standard resuscitation fluid) is worse than a balanced fluid (which is more similar to blood, by exciling a 2800 children across fustation). New 2caland, CUS and Canada, this large study will provide definitive evidence for which fluid is better, with the potential to some the leves of thousands of children's love workfluide.	Professor Franz Babl	Professor Franz Babl, Associate Professor Edward Oakley, Professor Stuart Dalziel, Professor Meredith Borland, Emeritus Professor Nathan Kuppermann, Associate Professor Scott Weiss, Associate Professor Fran Balamuth, Doctor Elliot Long	Restricted competitive	1/02/2020	31/01/2027	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Emergency medicine	Clinical Medicine and Science Research	s :	3,055,620.00 F	Prior to 03/09/2024
MRF1191909	Clinical Trials Activity	2019 International Clinical Trial Collaborations (Round 19.2)	University of Sydney	University	NSW	POLEM Trial: Avelumab plus fluoropyrimidine-based chemotherapy as adjuvant treatment for stage. III dMMR or POLE exonuclease domain mutant colon cancer: A phase III randomised study	Most people with dage III color cancer are treated with surgery then chemotherapy to prevent cancer coming Back. In some platents, unfortunately cancer does come back. This study is being conducted to assess whether adding a new drug to standard chemotherapy could reduce the risk of cancer returning. This new drug, called arelumds is an immunotherapy drug that helps the immune system attack and till cancer cells. I protein this trial could change treatment worknowledge for this patient group.		Professor Timothy Price, Professor Niall Tebbutt, Associate Professor Jeanne Tie, Professor Christos Karapetis, Professor Stephen Addland, Doctor Connie Diakos, Doctor matthew burge, Doctor Naureen Starling, Doctor Tony Dhillon	Restricted competitive	1/02/2020	8/05/2023	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Molecular targets	Clinical Medicine and Science Research	ş	981,312.50 F	Prior to 03/09/2024
MRF1192408	Clinical Trials Activity	2019 International Clinical Trial Collaborations (Round 19.2)	University of Sydney	University	NSW	Apixaban Twice Daily vs Rivaroxaban Once Daily for the Treatment of Venous Thromboembolism: A randomised controlled trial (CDBRRA)	Stood dicts in leg viens and lung streties decrease quality of file of patients and may cause death. The best way to prevent extremet closs is with blood thinning medications. A side effect of blood thinning is bleeding. Two new drugs which prevent recurrent clost are accepted as standard of care. However, it not clear which drug results in fewer bleeding veents. We will study patients with blood clost to determine which of these drugs is saller and results in less bleeding events.	Doctor Vivien Chen	Doctor Vivien Chen, Associate Professor Lana Castellucci, Doctor Timothy Brighton, Professor Huyen Tran, Professor Marc Rodger, Professor Gregorie Le Gal, Professor Susan Kahn, Professor John Simes, Doctor Caroline Reddel, Professor Rachael Morton	Restricted competitive	1/02/2020	31/07/2025	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Haematology	Clinical Medicine and Science Research	\$:	1,057,839.75 F	Prior to 03/09/2024
MRF1198679	Clinical Trials Activity	2019 International Clinical Trial Collaborations (Round 19.3)	University of Melbourne	University	VIC	Transfusion Triggers in Cardiac Surgery Australia trial (TRICS-IV	In Australia, over 11,000 which undergo cardiac surgery annually with blood transfusion being common fover 40% evently. The decision-point for when to transfuse to balance the risks associated with anaemia versus transfusion remains unclear for some patients. Our research has identified that while it may be safe for older patients to have cestricted blood transfusions (thus decreasing transfusion risk and saving resources), younger patients might actually benefit from more liberal transfusion.	Professor David Scott	Professor David Scott, Professor Alistair Royse, Doctor Raymond Hu, Professor John Fraser, Professor Cyril David Mazer, Doctor Nadine Shehata, Professor Paul Bannon, Professor James Isbister	Restricted competitive	1/06/2020	31/01/2026	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Cardiorespiratory medicine and haematology not elsewhere classified	Clinical Medicine and Science Research	ş	869,565.96 F	Prior to 03/09/2024
MRF1192497	Clinical Trials Activity	2019 International Clinical Trial Collaborations (Round 19.3)	University of Melbourne	University	VIC	Circulating tumour DNA guidEd Therapy for stage IIB/C BRAF mutant positive mElanoma after surgiCal resecTION (DETECTION)	DETECTION is a phase III, international trial that will enrol 1950 patients with stage III(K melanoma. It will examine whether a blood test contribuing tumour DNA (LORA) will be able to desertly patients at high risk of recurrence following their curative surgery even though their scans appear normal. It will also evaluate if treating these patients early with immunotherspy based on the cDNA positive result will improve overall survival.	Doctor Shahneen Sandhu	Associate Professor Shahneen Sandhu, Professor Sarah-Jane Dawson, Professor Georgina Long, Associate Professor Matteo Carlino, Associate Professor Alexander Menzies, Professor Richard Scolyer, Professor Helen Rizos, Professor Paul Lorigan, Associate Professor Victoria Altinson, Professor Michael Henderson	Restricted competitive	1/06/2020	30/11/2025	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Molecular targets	Clinical Medicine and Science Research	\$	3,230,670.00 F	Prior to 03/09/2024
MRF1199868	Clinical Trials Activity	2019 Rare Cancers, Rare Diseases and Unmet Need - Childhood Brain Cancer	Monash University	University	VIC		Kigh grade glomas, (HGG) are deady brain cancers. Some HGGs in children have been found to have a genetic change, called a fusion, in a specific receptor which of lives cancer growth. Larortectifile is a med drug which targets this fusion and has shown remarkable results in children with cancers that have this facility. CONNECT 1930 is an international study that will assess if treatment with factorizectinib is safe and can control the growth of HGGs that contain this fusion in children.		Associate Professor Nicholas Gottardo, Doctor Neevika Manoharan, Doctor Santosh Valvi, Doctor Maryam Fouladi, Ms Robyn Strong	Targeted competitive	1/06/2020	31/05/2026	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Cancer therapy (excl. chemotherapy and radiation therapy)	Clinical Medicine and Science Research	s	323,898.00 F	Prior to 03/09/2024
MRF1199289	Clinical Trials Activity	2019 Rare Cancers, Rare Diseases and Unmet Need - Childhood Brain Cancer	Monash University	University	VIC	MET-MED Trial: A phase III randomised double-blind placebo- controlled trial of metformin for cognitive recovery and white matter growth in paediatric medulloblastoma patients	Medialoblations in the most common brain cancer in children, requiring aggressive treatment to survive. Unfortunately, most pasients are left with long-term brain damage, including memory and intellectual problems. Studies using metformin to promote brain repair have shown promising preliminary results. The MET-MED trail but beth first time metformin is comprehensively examined as a brain recovery agent in children diagnosed with medulloblastoma.	Doctor Jordan Hansford	Doctor Jordan Hansford, Doctor Cinzia De Luca, Doctor Donald Mabbott, Professor Eric Bouffet, Michelle Carr, Doctor Janelle Jones, Doctor Paul Wood	Targeted competitive	1/06/2020	31/05/2026	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Oncology and carcinogenesis not elsewhere classified	Clinical Medicine and Science Research	s	879,903.50 F	Prior to 03/09/2024
MRF1199564	Clinical Trials Activity	2019 Rare Cancers, Rare Diseases and Unmet Need - Childhood Brain Cancer	Monash University	University	VIC	The TINT Trial: A phase II clinical trial of trametinib in paediatric patients with neurofibromatosis type 1 associated progressive optic pathway gliomas	Neurollformatoris type 1 (NF1) is a genetic disorder in children that can sometimes result in the development of a host insumor in the opic nerves (logic Parkway Glomas, ORF). The Third Circled Irial will discover if Irametinib- a targeted therapy that is effective in some cancers- can be used to treat children with NF1-sociated ORC. We will investigate if rametinib can reduce the size of the tumous as well as improve vision, quality of life, behaviour and neurodevelopment.	Associate Professor Geoffrey McCowag	Associate Professor Geoffrey McCowage, Doctor Andrew Dodgshun, e Associate Professor Jonathan Payne, Doctor Belinda Barton, Doctor Gabriel Dabscheck, Doctor Kathryn Kinross	Targeted competitive	1/06/2020	31/05/2027	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Cancer therapy (excl. chemotherapy and radiation therapy)	Clinical Medicine and Science Research	s	761,210.00 F	Prior to 03/09/2024
MRF1199403	Clinical Trials Activity	2019 Rare Cancers, Rare Diseases and Unmet Need - Childhood Brain Cancer	University of New South Wales	University	NSW	LOGGIC: A phase III, randomised international multi-centre tria for LOw Grade Glioma in Children and adolescents	low Gade Gliomas are the most common brain tumour of childhood. If they cannot be removed suggically they are often difficult to manage and often require yeas of treatment with chemotherapy, in this international trail see will, for the first time, assess the efficacy of a new targeted treatment that specifically what of the genetic driver of these tumours. We will compare this treatment with standard dhemotherapy to define the best treatment for children with this intractable disease.		Associate Professor David Ziegler, Professor Stefan Pfister, Professor Claire Wakefield, Professor Olaf Writt, Doctor Dong-Anh Khuong- Quang	Targeted competitive	1/06/2020	31/05/2026	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Cancer therapy (excl. chemotherapy and radiation therapy)	Clinical Medicine and Science Research	\$:	1,128,497.50 F	Prior to 03/09/2024
MRF1201204	Clinical Trials Activity	2019 Rare Cancers, Rare Diseases and Unmet Need - Neurological Disorders	Curtin University	University	WA	A randomised control trial in subjects with early Alzheimer's disease in exploring if probucol supports cognitive function through improved cerebrovascular function	We have identified that leakage from blood-into-brain of fat/protein complexes can trigger Albeimer's disease (ADI, Moreove, we have so locatified an abstort of any that inhibits the production and leakage into brain of these toxic fat/protein modelies. The drug of interest is well tolerated and has an excellent safety prolife, providing rapid translational opportunities. This study may provide a completely new treatment opportunity for patients with ADI.	Professor John Mamo	Professor John Mamo, Professor Leon Flicker, Associate Professor Roger Clarnette, Professor Gerald Watts, Professor Nicola Lautenschlager, Doctor Carolyn Orr, Associate Professor Roslyn Francis, Associate Professor Michael Bynevelt, Professor Christopher Reid, Associate Professor Ryusuke Takechi	Targeted competitive	1/06/2020	31/05/2025	MEDICAL AND HEALTH SCIENCES, Neurosciences, Central nervous system	Clinical Medicine and Science Research	s :	1,720,000.00 F	Prior to 03/09/2024
MRF1199298	Clinical Trials Activity	2019 Rare Cancers, Rare Diseases and Unmet Need - Neurological Disorders	Deakin University	University	VIC	Does repetitive transcranial magnetic stimulation (rTMS), compared to sham rTMS, improve social communication in adolescents and young adults with autism spectrum disorder (ASD)?	This is a multistic clinical trial to assess whether a form of non-invasive brain stimulation, repetitive transcranial magnetic stimulation (FINS), can stelly improve associal symptoms in adolescents and young adults with autism spectrum disorder (ASD), FINS has been established as a salle and effective treatment for a range of brain-based contilions, including depression, migrariae, and obesisive compulsive disorder, and there is evidence to suggest it could be effective in ASD.	Professor Peter Enticott	Professor Peter Enticott, Professor Paul Fitzgerald, Professor Karen Barlow, Professor Ian Hickie, Doctor Melissa Licari, Doctor Nigel Rogasch, Professor Christel Middeldorp, Associate Professor Scott Clark, Doctor Ann-Maree Vallence, Doctor Kelsie Boulton	Targeted competitive	1/06/2020	31/10/2025	PSYCHOLOGY AND COGNITIVE SCIENCES, Psychology, Biological psychology (neuropsychology, psychopharmacology, physiological psychology)	Clinical Medicine and Science Research	\$	1,903,208.00 F	Prior to 03/09/2024
MRF1200254	Clinical Trials Activity	2019 Rare Cancers, Rare Diseases and Unmet Need - Neurological Disorders	Monash University	University	VIC	Sodium Selenate as a Disease Modifying Treatment for Progressive Supranuclear Palsy (Sodium Selenate for PSP)	Progressive supranucleur polity (FSP) is a fatal, neurodegenerative disease that affects people -AU years. Raitients suffer progressive (sor Dallance, abhormal eye novements and reduced hishing ability, particularly planning, organisation and language. There is currently no cure or treatment that targets the underlying cause. This clinical trivial time test the effectiveness of sodium selenate as a new treatment to slow or stop the progression of patients affected by this devastating disease.	Professor Terence O'Brien	Professor Terence O'Brien, Doctor Kelly Bertram, Doctor Lucy Vivash, Doctor Andrew Evans, Associate Professor Thomas Kimber, Associate Professor John O'Sullivan, Doctor Charles Malpas, Associate Professor Joanne Fielding	Targeted competitive	1/06/2020	31/05/2026	MEDICAL AND HEALTH SCIENCES, Neurosciences, Central nervous system	Clinical Medicine and Science Research	\$	2,639,490.00 F	Prior to 03/09/2024
MRF1201062	Clinical Trials Activity	2019 Rare Cancers, Rare Diseases and Unmet Need - Neurological Disorders	Monash University	University	VIC	Autoimmune Encephalitis - a rare and debilitating neurologica illness affecting the Australian population. A study of the Australian Autoimmune Encephalitis Consortium	Autoimmune encephalitis are a collection of diseases where the immune system incorrectly attacks brain tissue cusing inflammation & new drange, Individuals with this disease can have seizures, memory, behavioural & mood problems, affecting their quality of life & longerity. This project is the largest of its kind nukutalla, bringing indicional experts to examine this disease with the hope of making improvements in early recognition, diagnosis & treatment of this debilitating condition.	Doctor Mastura Monif	Doctor Mastura Monif, Professor Helmut Butzkueven, Associate Professor Stephen Reddel, Professor Tomas Kalincik, Professor David Tarlinton, Associate Professor Udaya Seneviratne, Professor Jayashri Kulkarni, Doctor Katherine Buzzard, Professor Bruce Taylor	Targeted competitive	1/06/2020	31/05/2026	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Clinical sciences not elsewhere classified	Clinical Medicine and Science Research	\$	2,092,824.80 F	Prior to 03/09/2024
MRF1200994	Clinical Trials Activity	2019 Rare Cancers, Rare Diseases and Unmet Need - Neurological Disorders	Monash University	University	VIC	The Long-term Outcomes of Lidocaine Infusions for persistent PostOperative Pain in patients undergoing breast surgery (LOLIPOP) Trial	Long Issting pain is common after breast cancer surgery, it is a common side effect of successful treatment, and is very difficult for text is not intervention has been shown to prevent its occurrence. The LOUPOP trial is a personalised medicine trial. It is a large study examining whether a local anaesthetic drug, lidocate, given intravenously dange and after surgery, will after the risk of developing long-term pain in the wound of patients who undergo breast cancer surgery.	Professor Tomas Corcoran	Professor Tomas Corcoran, Professor Paul Myles, Doctor Andrew Toner, Professor Christobel Saunders, Professor Andrew Forbes, Professor Philip Peyton, Professor Kate Leslie, Professor Stephan Schug, Professor David Story, Professor David Scott	Targeted competitive	1/06/2020	31/05/2026	MEDICAL AND HEALTH SCIENCES, Neurosciences, Sensory systems	Clinical Medicine and Science Research	s	4,334,375.00 F	Prior to 03/09/2024
MRF1199748	Clinical Trials Activity	2019 Rare Cancers, Rare Diseases and Unmet Need - Neurological Disorders	Murdoch Children's Research Institute	Medical Research Institute	VIC	Study of Neck Injury Imaging in Children (SONIC): Improving the Diagnosis of Spinal Cord, Bone and Ligament Injuries Compared With Current Practice	Neck injuries to spinal cord, bones and ligaments need to be carefully considered in children presenting to emergency departments as missed injuries may have devastating consequences. Clinical decision rules are used to guide which adult patients should receive neck imagine, but no guidance currently exists for children. This study of 30,000 children in emergency departments with possible neck injuries aims to investigate the best way to accurately predict which children require neck imagine. The Australian Converment recomments women talks other supplements skirtly or greancy to optimise.	Professor Franz Babl	Professor Franz Babl, Associate Professor Edward Oakley, Professor Stuart Dablief, Professor Meredith Borland, Doctor Natalie Phillips, Associate Professor Susan Donath, Professor Stacy Goergen, Professor Gavin Davis, Professor Geoffrey Askin	Targeted competitive	1/06/2020	30/11/2026	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Emergency medicine	Clinical Medicine and Science Research	\$	2,528,025.70 F	Prior to 03/09/2024
MRF1199617	Clinical Trials Activity	2019 Rare Cancers, Rare Diseases and Unmet Need - Neurological Disorders 2019 Rare Cancers, Rare Diseases and	The University of Adelaide	University	SA	lodine supplementation in pregnancy to improve early childhood neurodevelopment: how much is enough? Endovascular Brain Computer Interface for Independent	their dall's development. Nowever, our studies suggest that too much indire during pregnancy may lower dislider's performance on test of cognitive development. We will test if limiting iodine intake from prenatal supplements in pregnant women who already get enough iodine from food can protect the cognitive development of lether children. This project seeks out support a first in human clinical trial using an implantable brain computer interface.		Professor Maria Makindes, Professor Timothy Green, Associate Professor Rosalie Grivell, Professor Jeanie Cheong, Doctor Shao Zhou, Doctor Thomas Sullivan, Associate Professor Hossien Afzali, Doctor Karen Best, Doctor Jacqueline Gould, Doctor Dorothy Mackerras Associate Professor Thomas Oxlev. Associate Professor Nicholas Opie.	Targeted competitive	1/06/2020	30/11/2026	MEDICAL AND HEALTH SCIENCES, Nutrition and dietetics, Public nutrition intervention MEDICAL AND HEALTH SCIENCES, Neurosciences, Central nervous	Public Health Research			Prior to 03/09/2024
MRF1200379	Clinical Trials Activity	Unmet Need - Neurological Disorders	University of Melbourne	University	VIC	Communication	as a hand-free controller for personal computers and devices that restore lost function to patients with severe paralysis, due to spinal cord injuny, stroke, motor neuron disease and musualar dystrophy. We will undertake a dirical trial aimed at improving the quality of life for stroke survivors by targeting and treating fatigue. Post stroke fatigue has been rated as the number one unmet medical need of stroke survivors. When per preculsy that significant success in a plane 2 trial of modafinil to treat post.	Associate Professor Thomas Oxley	Professor Peter Mitchell Professor Christopher Levi, Associate Professor Andrew Bivard,	Targeted competitive	1/06/2020	31/12/2024	system	Clinical Medicine and Science Research	s :	1,481,180.00 F	Prior to 03/09/2024
MRF1200267	Clinical Trials Activity	2019 Rare Cancers, Rare Diseases and Unmet Need - Neurological Disorders	The University of Newcastle	University	NSW	Reducing debilitating fatigue after stroke to improve Quality of Life Evaluation of a New Brief Intervention for Childhood Autism	stroke survivors. We have previously had significant success in a phase 2 trial of modalinal to treat post stroke fatigue, and we now seek to perform a similar trial on a larger, international cohort in order to chance difficult stratific. This study will evaluate the first integrated, brief parenting intervention for children with Autism posterum Disorder. The intervention works to maximize outcomes for children with AUD by improving		Professor Mark Parsons, Professor Geoffrey Donnan, Professor Farees Khan, Professor Marjory Moodie, Professor Beata Bajorek, Professor Ken Butcher, Professor Hugh Markus, Professor Michael Nilsson Professor Mark Dadds, Emeritus Professor Bruce Tonge, Doctor Lucy	Targeted competitive	1/06/2020	31/05/2026	MEDICAL AND HEALTH SCIENCES, Neurosciences, Central nervous system MEDICAL AND HEALTH SCIENCES, Clinical sciences, Psychiatry (incl.	Clinical Medicine and Science Research	\$		Prior to 03/09/2024
MRF1199689	Clinical Trials Activity	Unmet Need - Neurological Disorders	University of Sydney	University	NSW	Spectrum Disorders	the children's social communication and engagement, reduce the child's externalising behaviour disturbances, and enhance parental and family coping, skills, teamwork and self-care. Exercise is a potent aid to recovery after reproductive cancer treatment. However, many women are not	Professor Mark Dadds	Tully Professor Alexandra McCarthy, Doctor Tina Skinner, Professor	Targeted competitive	1/06/2020	31/12/2024	MEDIOLEAND HEALTH SCIENCES, Clinical sciences, Psychiatry (Inc. psychotherapy)	Clinical Medicine and Science Research	\$	837,447.00 F	Prior to 03/09/2024
MRF1199890	Clinical Trials Activity	2019 Rare Cancers, Rare Diseases and Unmet Need - Reproductive Cancers	The University of Queensland	University	ďп	EnhAnCing treatment oUtcoMes after gynaEcological caNcer (ACUMEN): Using exercise to promote health after cancer therapy	sufficiently active to achieve its benefits or have no access to the support that enables safe exercise. This innovative study will assist women recovering from reproductive cancer treatment to safely integrate exercise into their daily notine in a practical way; their libre-lay improve women's quality of life and function and reduce their risk of treatment-related chronic disease.	Professor Alexandra McCarthy	Margaret Turner, Professor Debra Anderson, Associate Professor Asad Khan, Doctor Tom Bailey, Doctor Janine Porter-Steele, Doctor Leonie Young, Associate Professor Haitham Tuffaha, Associate Professor Sjaan Gomersall	Targeted competitive	1/06/2020	31/05/2025	MEDICAL AND HEALTH SCIENCES, Public health and health services, Preventive medicine	Public Health Research	\$	2,211,455.00 F	Prior to 03/09/2024
MRF1200067	Clinical Trials Activity	2019 Rare Cancers, Rare Diseases and Unmet Need - Reproductive Cancers	University of Sydney	University	NSW	PARAGON-II: Phase 2 basket study of an ARomatase inhibitor plus PI3KCA inhibitor or CDK4/6 inhibitor in women with hormone receptor positive recurrent/metastatic Gynaecological Neoplasms	PARAGON-II is a trial for women with gynaecological cancers whose tumours are potentially treatable with hormonal treatment. These patients must have cancers that have recurred or metabasised, for patients whose cancers have a genetic muston called PRICA, they will be treated with letroote hormonal treatment and alphable that targets PRICA. For those without PRICAC muston, their patients with the treated with fetroote and microcking, another own out targeted versioners.	Doctor Chee Khoon Lee	Associate Professor Chee Khoon Lee, Professor Michael Friedlander, Professor Clare Scott, Professor Sherene Loi, Doctor Tarek Meniawy, Doctor Jeffrey Goh, Professor Anna deFazio, Professor Alicia Jenkins, Doctor Alison Davis, Doctor Rachel O'Connell	Targeted competitive	1/06/2020	31/05/2026	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Cancer therapy (excl. chemotherapy and radiation therapy)	Clinical Medicine and Science Research	\$	1,995,422.30 F	Prior to 03/09/2024
MRF1199834	Clinical Trials Activity	2019 Rare Cancers, Rare Diseases and Unmet Need - Reproductive Cancers	University of Sydney	University	NSW	Adjuvant Tislelizumab plus chemotherapy after post-operative pelvic chemoradiation in high risk endometrial cancer: the ADELE study	This clinical trial seeks to improve outcomes for women with high-risk endometrial cancer, who have a significant risk of relapse after standard post-operative treatment with chemotherapy & radiotherapy. The trial will find out if relapse rates can be lowered by adding immunotherapy to carried standard the trial will be randomly assigned to receive the new treatment combination or extra carried standard treatment, the followest up to see if outcomes are improved and what sick-effects occur.	Professor Linda Mileshkin	Professor Linda Mileshkin, Doctor Yeh Chen Lee, Professor Martin Stockler, Associate Professor Yoland Antill, Doctor Pearly Khaw, Associate Professor Pamela Pollock, Ms Elizabeth Barnes, Doctor Paul Cohen, Doctor Michelle Wilson, Doctor Elizabeth Christie	Targeted competitive	1/06/2020	31/05/2025	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Cancer therapy (excl. chemotherapy and radiation therapy)	Clinical Medicine and Science Research	\$	1,633,241.35 F	Prior to 03/09/2024
MRF1199155	Clinical Trials Activity	2019 Rare Cancers, Rare Diseases and Unmet Need - Reproductive Cancers	University of Sydney	University	NSW	HyNOVA - A randomised study comparing Hyperthermic and Normothermic intraperitoneal chemotherapy following interval cytoreductive surgery for stage III epithelial ovarian, fallopian tube and primary peritoneal cancer	InpOVIA is a clinical trial comparing the effect of heated chemotherapy given into the abdominal cavity as a temperature of 2°FC (INFEC) at the time of surgery to women with advanced cancer of the owny, fallopian tube or pertinoneum. A recent study showed better survival in this group after terostement with InfEC recompared with no HPEC. However, oncologists remain undecided about the potential benefit and harm of applying heat to the chemotherapy.	Doctor Rhonda Farrell	Associate Professor Rhonda Farrell, Associate Professor Alison Brand, Associate Professor Orla McNally, Associate Professor Caroline Ford, Associate Professor Jermaine Coward, Associate Professor Sumitra Ananda, Doctor Kristy Robledo, Doctor Rebecca Mercieca-Bebber, Associate Professor Cherry Koh, Doctor Michelle Harrison	Targeted competitive	1/06/2020	31/05/2025	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Chemotherapy	Clinical Medicine and Science Research	\$	686,674.00 F	Prior to 03/09/2024
MRF1200084	Clinical Trials Activity	2019 Rare Cancers, Rare Diseases and Unmet Need - General	Monash University	University	VIC	Australasian Resuscitation In Sepsis Evaluation: Fluid or Vasopressors in Emergency Department Sepsis (ARISE:Fluids) Trial	Spots is a life-threatening condition, where the body's response to infection results in organ damage. Patients with septis may develop severely low blood pressure. It is not known if it is better to treat this with large volumes of intravenous fluid, or to give less fluid and introduce medication to raise the blood pressure earlier. The ARISE-Fluids trial will investigate which of these strategies will save more lives.	Professor Sandra Peake	Professor Sandra Peake, Associate Professor Stephen Macdonald, Associate Professor Anthony Delaney, Professor Gerben Keijzers, Professor Ander Widy, Associate Professor Glenn Arends, Professor Diana Egerton-Warburton, Professor Daniel Fatovich, Doctor Alisa Hieelins. Doctor Elissa Milford	Targeted competitive	1/06/2020	31/05/2026	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Emergency medicine	Clinical Medicine and Science Research	\$	2,335,540.20 F	Prior to 03/09/2024

MRF1199726	Clinical Trials Activity	2019 Rare Cancers, Rare Diseases and Unmet Need - General	Monash University	University	VIC	Bone Loss Prevention with Zoledronic Acid or Denosumab in Critically III Women – A Randomised Controlled Trial (Bone Zone)	Women over 50 years of age are at high risk of osteoporosis and fragility fractures after life-threatening critical liness. There are effective medications to prevent this, however few women receive them during critical liness. This study aims to test 2 commonly used and fracture medications in 540 critically life women over 50-years or algo in Justarilas. If shown to be effective, this could transform clinical practice, and the recognition and prevention of how loss in critically life women.	Associate Professor Neil Orford	Associate Professor Neil Orlord, Professor Jacqueline Center, Associate Professor Priya Nair, Professor David Cooper, Professor Carol Hodgson, Professor Mark Kotowicz, Professor Julie Pasco, Professor Michael Bailey, Professor Bala Venkatesh, Professor John Myburgh	Targeted competitive	1/06/2020	31/05/2026	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Intensive care	Clinical Medicine and Science Research	\$	1,905,282.70	Prior to 03/09/2024
MRF1200411	Clinical Trials Activity	2019 Rare Cancers, Rare Diseases and Unmet Need - General	Murdoch Children's Research Institute	Medical Research Institute	VIC	Clinical efficacy of ultrashort (1 dose) intravenous antibiotics compared to traditional duration (3 days) for children with complicated urinary tract infections: a multicentre randomises controlled trial	Complicated urinary tract infections are common reasons for hospital admissions and constitute a major burden for healthcare systems. However, research into the optimal treatment for children with urinary yrac infections have only focused on those with an uncomplicated clinical course, regelecting those with a more complicated course. This trial will address this unner a deep or conducting the first trial to meeting the course of the property of the property of the property of deep antibiotic property.		Associate Professor Penelope Bryant, Doctor Laila Ibrahim, Professor Stuart Dalaiel, Professor Simon Craig, Doctor Sandy Hopper, Mrs Francesca Orsini, Associate Professor Catherine Quinlan, Doctor Amit Kochar, Doctor Sarah Michale	Targeted competitive	1/06/2020	31/05/2027	MEDICAL AND HEALTH SCIENCES, Paediatrics and reproductive medicine, Paediatrics	Clinical Medicine and Science Research	s	1,643,669.50	Prior to 03/09/2024
MRF1199507	Clinical Trials Activity	2019 Rare Cancers, Rare Diseases and Unmet Need - General	Murdoch Children's Research Institute	Medical Research Institute	VIC		Many children with intellectual disability (ID) show severe behavioural problems (SBP). At present the main treatment for this involves psychiatric medications, which often cause side effects. This study aims to investigate whether cannabilod, in effects cranability in effects in reducing SBP in children aged 6-15 years with ID. Participants will take either cannabild or placebo. Response to treatment will be evaluated by parent peop of behavioral symptoms after 8 was evaluated by parent peop of behavioral symptoms safer 8 was evaluated by parent peop of behavioral symptoms safer 8 was evaluated by parent peop of behavioral symptoms safer 8 was evaluated by parent peop of behavioral symptoms safer 8 was evaluated by parent peop of behavioral symptoms safer 8 was evaluated by parent peop of behavioral symptoms safer 8 was evaluated by parent peop of behavioral symptoms safer 8 was evaluated by parent peop of behavioral symptoms safer 8 was evaluated by parent peop of the safe	Associate Professor Daryl Efron	Associate Professor Daryl Efron, Professor Katrina Williams, Doctor Jeremy Freeman, Professor Elizabeth Elliott, Associate Professor Noel Cranwick, Associate Professor Jonathan Payne, Professor Andrew Davidson, Chidambaram Prakash, Professor Katherine Lee, Doctor Lauren Rice	Targeted competitive	1/06/2020	28/02/2026	MEDICAL AND HEALTH SCIENCES, Paediatrics and reproductive medicine, Paediatrics	Clinical Medicine and Science Research	\$	883,484.50	Prior to 03/09/2024
MRF1200326	Clinical Trials Activity	2019 Rare Cancers, Rare Diseases and Unmet Need - General	The Council of the Queensland Institute of Medical Research	Medical Research Institute	ďτυ	PRoCESS: Pancreatic cancer Relatives Counselling and Education Support Service trial. Assessing the effect of nurse- led counselling, compared with information alone, on participant-reported outcomes and use of medical services	Family carers of people with pancreatic cancer are highly distressed and feed unsupported. Their unmet needs are compounded by the short time-line from diagnosis to death (average 5 months), PROCESS is a randomised controlled trial assessing the impact of a telephone-counselling intervention for pancreatic cancer carers on various outcomes including anxiety and cost-effectiveness. The trial will apply real-world delivery of bugont to cares shrough the Aware Pancreatic Cancer Foundation.		Associate Professor Vanessa Beesley, Professor Rachel Neale, Professor Margaret Turner, Professor Patsy Yates, Associate Professor David Wyld, Professor Raymond Chan, Associate Professor Louisa Gordon	Targeted competitive	1/06/2020	31/07/2025	MEDICAL AND HEALTH SCIENCES, Public health and health services, Health counselling	Health Services Research	s	801,229.00	Prior to 03/09/2024
MRF1201012	Clinical Trials Activity	2019 Rare Cancers, Rare Diseases and Unmet Need - General	The University of Adelaide	University	SA	Precision Medicine for Chronic Myelomonocytic Leukaemia: Phase II Trial Studying the Efficacy of Lenzilumab or High Dose Ascorbate plus Azacitidine Based on Molecular Profiling Compared to Risk-matched Historical Cohort	Orronic myelomonocytic leukaemia is a rare and neglected blood cancer that rapidly progresses to acute leukaemia within 28-27 months and has no approved therapy. Based on our extensive data we will treat high first newly diagnosed patients with a new monocolani attrobuly established and metabolic interventions (including high dose accordate) plus standard of care association and assess the percentage of patients that have not progressed and still slink.		Professor Timothy Hughes, Doctor Devendra Hiwase, Associate Professor David Ross, Associate Professor Daniel Thomas, Associate Professor David Yeung, Associate Professor Steven Lane, Associate Professor Ages Yong, Professor Angel Lopez, Doctor Timothy Hercus, Associate Professor John Reynolds	Targeted competitive	1/06/2020	31/05/2026	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Cancer therapy (excl. chemotherapy and radiation therapy)	Clinical Medicine and Science Research	s	1,619,122.00	Prior to 03/09/2024
MRF1199753	Clinical Trials Activity	2019 Rare Cancers, Rare Diseases and Unmet Need - General	The University of Notre Dame Australia	University	WA	Optimism in IBM: A dbRCT Phase III trial of Sirolimus in patients with Inclusion Body Myositis, to slow or stabilise otherwise relentless disease progression, as measured by the IBM Functional Rating Scale (IBMFRS)	Inclusion Body Mycolits (IBM) is a rare muscle disease, causing progressive muscle weakness, disability, loss of independence and major lifestyle changes. All present there are no effective treatments available. This trial will pursue a promising new treatments, Scolimus, Allow not stabilitie desien in a plict study in France, and will address unment eneeds in this population. This is an Australian-led, international collaborative Phase II direct large life gives 10 Miles and 10 Mi	Professor Merrilee Needham	Professor Merrilee Needham, Associate Professor Robert Henderson, Associate Professor Alastair Corbett, Associate Professor Stephen Reddel, Doctor Christina Liang, Doctor Katrina Reardon, Doctor Roula Ghaoui, Professor Max Bulsara, Professor Mazen Dimachice	Targeted competitive	1/06/2020	31/05/2026	MEDICAL AND HEALTH SCIENCES, Neurosciences, Neurology and neuromuscular diseases	Clinical Medicine and Science Research	s	1,883,014.00	Prior to 03/09/2024
MRF1199853	Clinical Trials Activity	2019 Rare Cancers, Rare Diseases and Unmet Need - General	The University of Queensland	University	QΙΦ	Implementation of Metformin theraPy to Ease DEcline of kidney function in PKD - the IMPEDE-PKD trial	Autonomal dominant polycypic kidney disease, ADPID, is a painful genetric disease that impacts quality of life. In ADPID, it payes quits develop and enlarge on both kidney, which eventually causes the kidney to fail. The implementation of Metformin theraily to Ease DEcline of kidney function in PDD (MMPDF-PDD) study will test if Metformin (a low cost and well known drug) will slow down the rate of kidney failure in secolor with ADPID.	Professor Andrew Mallett	Professor Andrew Mallett, Professor David Johnson, Doctor Ragada El- Damanaua, Professor Suctionia Palmer, Associate Professor Goglada Rangan, Professor Wirekanand Iha, Professor Carol Pollock, Ms Elaine Pascoe, Associate Professor Alison Hayes, Doctor Amali Mallawatarshichi	Targeted competitive	1/06/2020	30/11/2027	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Nephrology and urology	Clinical Medicine and Science Research	\$	2,572,402.50	Prior to 03/09/2024
MRF1199373	Clinical Trials Activity	2019 Rare Cancers, Rare Diseases and Unmet Need - General	The University of Queensland	University	QLD	The TELO-SCOPE study: Attenuating Telomere Attrition with Danazol. Is there Scope to Dramatically Improve Health Outcomes for Adults and Children with Pulmonary Fibrosis?	The genomic revolution is finally starting to pay its promised health outcome dividends. One of the greatest opportunities in nor-maligness discusses in in children and adults with lang filters due to genetic mutations (grevalence 114,000) who generally die within 2 years of diagnosis. The TELO-SCOPE clinical trial equiples actificat prese genomic information to transform life expectancy and quality of life for these Australians, by repurposing an existing, inexpensive drug.	Professor Daniel Chambers	Professor Daniel Chambers, Associate Professor Tamera Corte, Professor Adm affe, Associate Professor in Glaspole, Professor Peter Hopkins, Associate Professor Nicole Goh, Associate Professor Christopher Grainge, Doctor John Mackintosh, Professor Hiran Sehvadurai	Targeted competitive	1/06/2020	31/05/2026	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Respiratory diseases	Clinical Medicine and Science Research	ş	1,828,445.50	Prior to 03/09/2024
MRF1199329	Clinical Trials Activity	2019 Rare Cancers, Rare Diseases and Unmet Need - General	The University of Queensland	University	QLD	Can intrapartum SildEnafil safely Avert the Risks of Contraction induced Hypoxia in labour? ISEARCH – a pragmatic Phase 3 Randomised Controlled Trial	may also improve neonatal outcomes. We wish to test this hypothesis in a randomised trial. It raises the possibility of a simple, affordable treatment to improve neonatal outcomes.	Professor Sailesh Kumar	Professor Sailesh Kumar, Professor Ben W. Mol, Professor William Tarnow-Mordi, Professor Vicki Flenady, Professor Helen Liley, Professor Nadia Badawi, Professor Soan Walker, Professor Jon Hyett, Professor Usia Askie, Associate Professor Emily Callander Professor Gerald Holtmann, Professor Mark Morrison, Doctor Ayesha	Targeted competitive	1/06/2020	31/12/2026	MEDICAL AND HEALTH SCIENCES, Paediatrics and reproductive medicine, Obstetrics and gynaecology	Clinical Medicine and Science Research	s	3,418,152.00	Prior to 03/09/2024
MRF1200184	Clinical Trials Activity	2019 Rare Cancers, Rare Diseases and Unmet Need - General	The University of Queensland	University	ďτυ	Targeting the gut microbiome as a treatment for Primary Sclerosing Cholangitis: The Queensland Clinical Network Study	Primary sclerosing challengin (PSC) is a rare, immune-mediated dronic cholestatic liver disease with a oppor prognosi without liver transplication. New data from Maustralsa suggest that therapies targeting or the part microbiome improve outcomes for patients with PSC. This randomised placebo-controlled trial aims to generate knowledge to change clinical practice and provide a cure for these patients. A-T is a rare genetic disease with "40 known case in Australia. They have reusor-degenerative disease.	Professor Gerald Holtmann	Professor Verlain oficinalini, Professor Mark Northorn, Duck Orlyesta Shah, Doctor Natasha Koloski, Sosoide Professor Graeme Macdonald, Professor Michael Jones, Associate Professor Peter Lewindon, Doctor Katherine Stuart, Professor Simon Keely, Professor James O'Beirne	Targeted competitive	1/06/2020	31/05/2025	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Gastroenterology and hepatology	Clinical Medicine and Science Research	ş	1,631,020.00	Prior to 03/09/2024
MRF1200255	Clinical Trials Activity	2019 Rare Cancers, Rare Diseases and Unmet Need - General	The University of Queensland	University	QLD	Ataxia-telangiectasia: treating mitochondrial dysfunction with a novel form of anaplerosis	immune deficiency, and cancer, life expectancy is "Siyears. There is no treatment for $A-T$. We have described that shere calculum transport into mitochooding cell batteries] leads to cell death; that treating $A-T$ cells with Triheptanoin (CT) corrects these defects. CT has been used safely for 1S years in other metabolic diseases. We intend to conduct a trial of CT in $A-T$ patients.	Professor David Coman	Professor David Coman, Professor Martin Lavin, Professor Peter Sly, Professor Claire Wainwright, Professor Ernst Wolvetang, Doctor Matthew Lynch, Associate Professor Jason Dowling	Targeted competitive	1/06/2020	31/05/2025	MEDICAL AND HEALTH SCIENCES, Paediatrics and reproductive medicine, Paediatrics	Clinical Medicine and Science Research	\$	2,459,666.00	Prior to 03/09/2024
MRF1200038	Clinical Trials Activity	2019 Rare Cancers, Rare Diseases and Unmet Need - General	University of Melbourne	University	VIC	Evaluation of Fibroblastic Activation Protein Inhibitors (FAPI) a a novel radiopharmaceutical targeting cancer-associated fibroblasts for the diagnosis and treatment of patients with Cancer of Unknown Primary: the FAPI-CUP trial	In PLAFF-CUP trial seeks to address the unnet need for more effective diagnosis and treatment options for people with Cunner of Uninnom Primary (CUP). We will investigate the role of a protein called Fibroblash Activation Protein (FAP). We will test whether using a new type of PET scan that looks for whether or not cancer cells are experieng FAP will help us to find the primary cancer in patients with CLIP. We will also test a new type of treatment using a radionuclide therapy that targets FAP. Non-inselve evertication (NVI) to help looped breaths as they get weaker with Moor Neuroneo Disease.	Professor Linda Mileshkin	Professor Linda Mileshkin, Professor Rodney Hicks, Associate Professor Richard Tothill, Professor David Bowtell, Doctor Hui-li Wong, Professor Penelope Schofield, Professor Sean Grimmond	Targeted competitive	1/06/2020	31/08/2026	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Cancer diagnosis	Clinical Medicine and Science Research	ş	2,387,924.50	Prior to 03/09/2024
MRF1199601	Clinical Trials Activity	2019 Rare Cancers, Rare Diseases and Unmet Need - General	University of Melbourne	University	VIC	A multi-centre randomised controlled trial of polysomnographic titration of non-invasive ventilation in motor neurone disease	(IMND) increases survival by 4 times more than the best drug we have (Rillusele). Our team have demonstrated that a sleep study that optimises NIV, can increase how many people can use NIV well and that further improve survival. However, an overright sleep study can be difficult for people with MND. This current study will test whether the same benefit can be seen in more centres across survivalis.	Professor David Berlowitz	Professor David Berlowitz, Professor Dominic Rowe, Associate Professor Mark Howard, Associate Professor Amanda Piper, Doctor Marnie Graco, Miss Sabine Braat, Professor Bhajan Singh, Doctor Tanara Vieira Sousa, Professor N	Targeted competitive	1/06/2020	31/12/2025	MEDICAL AND HEALTH SCIENCES, Neurosciences, Neurology and neuromuscular diseases	Clinical Medicine and Science Research	s	3,480,676.55	Prior to 03/09/2024
MRF1200271	Clinical Trials Activity	2019 Rare Cancers, Rare Diseases and Unmet Need - General	University of New South Wales	University	NSW	AZA+: A multi-site phase 1/2 dose escalation/expansion trial combining azacitidine and defactinib for high-risk myelodysplastic syndrome patients who fail to respond to azacitidine alone	high-risk Myelodypalsaia (RR-MOS) is a rare form of blood cancer that results in failure of normal blood cell production and ante leakemin. The only registered rule (RJA) works in only half of patients and non-responders have an extremely poor prognosis. AZA non-responder NR MOS patients have an unmet need for new therapies. We have leichteide ad rug (defactivity) that improves AZA response in MOS. We will HR-MOS patients to evaluate safety and efficacy of this combination.		Professor John Pimanda, Associate Professor Mark Polizzotto, Professor Mark Hertzberg, Professor Andrew Wei, Professor Mark Dawson, Professor Richard Lock, Doctor Ashwin Unnikrishnan, Professor Jake Olivier, Doctor Chun Yew Fong, Doctor Peter Campbell	Targeted competitive	1/06/2020	31/12/2026	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Haematological tumours	Clinical Medicine and Science Research	s	3,328,735.50	Prior to 03/09/2024
							End-stage kidney disease is rare and life-limiting. For patients receiving dialysis, fatigue is a common		Professor Allison Tong, Professor David Johnson, Professor Armando								
MRF1199358	Clinical Trials Activity	2019 Rare Cancers, Rare Diseases and Unmet Need - General	University of Sydney	University	NSW	Structured exercise program to reduce fatigue in patients receiving dialysis: a preference-stratified adaptive trial (M-FIT)	improving health outcomes in people receiving dialysis.	Professor Allison Tong	Professor Autonio Tong, Professor Land Jornson, Professor Armando Teixeira-Pinic, Professor Revan Polkinghorne, Professor Thomas Snelling, Professor Isonathan Craig, Doctor Martin Howell, Doctor Angela Ju, Mrs Nicole Scholes-Robertson, Professor Jeff Coombes	Targeted competitive	1/06/2020	31/05/2027	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Nephrology and urology	Public Health Research	\$	1,957,499.00	Prior to 03/09/2024
MRF119358 MRF1200579	Clinical Trials Activity Clinical Trials Activity		University of Sydney University of Sydney	University University	NSW NSW		Secricies is a research priority for patients and clinicatus. The MATT total will determine if a patient- centred exercise organia is an efficiencia and cost-effective in reducing fatigue, hospitalization, and improving health outcomes in people receiving displays. Giver is a serious disease and effects or any populations predominantly. This risk of infection is expecially higher in drought conditions. There is a highly effective Q lever success but it is only ecommended from the size years and other. Their grant we will stoop the sulps and effectiveness of Q ecommended from the size years and other. Their grant we will stoop the sulps are deflectiveness of Q executes and allimitation grant can present additionary.	Associate Professor Nicholas Wood	Teissins - Printo, Professor Kreun Polkinghome, Professor Thomas Scielling, Professor Jonathan Craig, Dock-Marin Howell, Doctor Angela Ju, Mrs Nicole Scholes-Robertson, Professor Jeff Coombes Associate Professor Nicholas Wood, Associate Professor Kerry-Ann O'Grafey, Professor David Durrheim, Professor Stephen Graves, Doctor Peter Massey, Perdesor Professor Kristine Macartney, Associate Professor Reather Golding	Targeted competitive Targeted competitive	1/06/2020	31/05/2027 30/11/2024	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Nephrology and urology MEDICAL AND HEALTH SCIENCES, Clinical sciences, Infectious diseases	Public Health Research Clinical Medicine and Science Research	\$		Prior to 03/09/2024 Prior to 03/09/2024
		Unmet Need - General 2019 Rare Cancers, Rare Diseases and			NSW NSW	receiving dialysis: a preference-stratified adaptive trial (M-FIT) Optimising Q fever vaccination in Australia: Protecting our	Insertice is a research priority for patients and clinicians. The M-FTI trial will determine if a patient- centred exercise organ is an efficiencia and cost-effective ineducing fatigue, hospitalisation, and improving health outcomes in people receiving dialysis. Q fever is a serious disease and effects rural populations predominantly. This risk of infection is especially higher indrugate continues. There is a highly effective Q fever vaccine but it is only recommended for those 15 years and older. In this grant we will study the safety and effectiveness of Q fever vaccine in children aged 10-14 years. The goal is to widen the age recommendation for the Q fever fever vaccine in children aged 10-14 years. The goal is to widen the age recommendation for the Q fever when the distinct aged 10-14 years. The goal is to widen the age recommendation for the Q fever when the properties of the properties of the properties of the properties of Q in the Q in the properties of Q in the Q in the properties of Q in the Q in t	Associate Professor Nicholas Wood	Teixiera-Pinto, Professor Kesun Polkinghorne, Professor Thomas Schelling, Professor Sonathan Craig, Dottor Martin Howell, Doctor Angela Ju, Mrs Nicole Scholes-Robertson, Professor Jeff Coombes Associate Professor Nicholas Wood, Associate Professor Kerry-Ann O'Grady, Professor David Durrheim, Professor Stephen Graves, Doctor Peter Massey, Perofessor Nicola Macartney,				urology	a sone reason	\$ \$	1,772,624.41	
MRF1200579	Clinical Trials Activity	Unmet Need - General 2019 Rare Cancers, Rare Diseases and Unmet Need - General 2020 International Clinical Trial	University of Sydney Queensland University of	University	NSW	receiving dialysis: a preference-stratified adaptive trial [M-HT] Optimizing Q fever vaccination in Australia: Protecting our nural addiscenses: Crail bacterial lysale to prevent persistent wheese in infants after severe the nonchibitis: a randomizined placeboc controlled.	Issercise is a research priority for patients and clinications. The MrTT total will determine if a patient- centred exercise program is an efficiency and cost-efficient reducing fatigue, hospitalization, and improving health outcomes in people receiving dialysis. I diver is a serious disease and effects variate populations predominantly. This risk of infection is especially higher in drought conditions. There is a highly effective Q (ever succine but it is only excernanced for frome 5 years and older. In this grant we will study the safety and effectiveness of Q ever vascries in children aged 10-14 years. The goal is to widen the age recommendation for the Q (ever Percenting the development of whereas in presiduod children would produce major health benefits, but to date no therapies have proved to be effective. A group of infants who are hospitated with bronchicitists. We are partnering leaders in the United Kingdom in this study which will examine whether boosting the immune system by (wing granked or) lyard each between consistent of the children of the province of the province of the contraction of the heart so that it bests efficiently, and successful CRT can improve criade function and arwals. However, the CRT selection process is curretely insects, with many consider function and arwals. In the contraction of patients who we booting the non-responder rate without limiting the selection of patients who will benefit.	Associate Professor Nicholas Wood	Teiseins - Prince, Professor Kreun Polkinghome, Professor Thomas Scielling, Professor obnithan Craig, Dock Martin Howeld, Doctor Angela Ju, Mrs Wicole Scholes-Robertson, Professor Jeff Coombes Associate Professor Wicholes Wood, Associate Professor Kerry-Ann Associate Professor David Durnheim, Professor Stephen Graves, Dector Peter Massay, Prendipoe Hudchimon, Professor Kristine Macartney, Associate Professor Meether Gidding Professor Anne Chang, Professor Keith Grimwood, Professor Josathan Grigg, Doctor Danielle Wurzel, Professor Steven McPhall, Professor Harma Schaudura, Professor Allan Cipigo, Doctor Gabrielle McCallum,	Targeted competitive	1/06/2020	30/11/2024	urology MEDICAL AND HEALTH SCIENCES, Clinical sciences, Infectious diseases MEDICAL AND HEALTH SCIENCES, Clinical sciences, Infectious diseases	Clinical Medicine and Science Research	s s s s	1,772,624.41	Prior to 03/09/2024
MRF1200579 MRF2005981	Clinical Trials Activity Clinical Trials Activity	Unmet Need - General 2019 Rare Cancers, Rare Diseases and Unmet Need - General 2020 International Clinical Trial Collaborations (Round 20.1) 2020 International Clinical Trial	University of Sydney Queensland University of Technology	University University	NSW	receiving dialysis: a preference-stratified adaptive trial (M-RIT) Optimising Q (ever vaccination in Australia: Protecting our nural adolescents Oral bacterial lysate to prevent persistent whereae in infants after severe bronchrolists; a randomised placebo controlled trial (BLPA; Bacterial Lysate in Preventing Asthma)	Issercice is a research priority for patients and clinicalns. The MF-TI trial will determine if a patient- centred exercise organia is an efficiencia and cost-effective in reducing fatigue, bepoplishation, and improving health outcomes in people receiving dialysis. G liver is a seriod disease and effects van populations predominantly. This risk of infection is especially higher in drought conditions. There is a highly effective Q (ever vaccine but it is only economined for frome ES years and older. In this grant we will study the safety and effectiveness of Q fever vaccine in children aged 10-14 years. The goal is to widen the age recommendation for the Q (ever vaccine and utilizate) protect more must adolescents. Preventing the development of wheeve in preschool children would produce major health benefits, but to date no threapies have proved to be effective. A group of infants who are at very high risk of developing preschool wheeve and subsequent atthins, are infants who are at very high risk of developing preschool wheeve and subsequent atthins, are infants who are at very high risk of developing preschool wheeve and subsequent atthins, are infants who are at very high risk of developing preschool wheeve and subsequent atthins, are infants who are the very high risk of developing preschool wheeve and subsequent atthins, are infants who are to very high risk of developing preschool wheeve and subsequent atthins, are infants who are thought high risk of developing preschool wheever and subsequent atthins, are infants who are hospitalised with bootting the immune system by giving granules of lysed dead bacteria can prevent future childhood systems. Cardiac respurchmentation the heart so that it beast efficiently, and successful CRT can improve cardiac function and survival. However, the CRT selection process is currently inexact, with many attention that the contraction of the hearts of that it beast efficiently, and successful CRT can improve cardiac function and survival. However, the CRT selection proces	Associate Professor Nicholas Wood Professor Anne Chang Professor Thomas Marwick	Teiseins - Prince, Professor Kreun Polkinghome, Professor Thomas Scientifie, Professor Jonathan Craig, Dock Marin Howeld, Doctor Angela Ju, Mrs Nicole Scholes-Robertson, Professor Jeff Coombes Associate Professor Nicholas Wood, Associate Professor Kerry-Ann Olfordie, Professor Death Christian, Professor Stephen Cracksor Kerry-Ann Colorade, Professor Death Christian, Professor Kristian Macartney, Associate Professor Render, Doctor Peter Missaye, Prendessor Anderson Stephen Christian Macartney, Associate Professor Chang, Professor Stephen Christian Macartney, Associate Professor Chang, Professor Stephen Marchal, Professor Chang, Professor Stephen Marchal, Professor Mars Schadulary, Professor Stephen Marchal, Professor Chang, Prof	Targeted competitive Targeted competitive	1/06/2020	30/11/2024	urology MEDICAL AND HEALTH SCIENCES, Clinical sciences, Infectious diseases MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Respiratory diseases MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Cardiology (Incl. cardiovascular diseases)	Clinical Medicine and Science Research Clinical Medicine and Science Research	\$ \$ \$ \$ \$ \$	1,772,624.41 1,598,380.42 1,598,380.42 1991,197.80	Prior to 03/09/2024 Prior to 03/09/2024
M85200679 M852005981 M852006393	Clinical Trials Activity Clinical Trials Activity Clinical Trials Activity	Unmet Need - General 2019 Rare Cancers, Rare Diseases and Unmet Need - General 2020 International Clinical Trial Collaborations (Round 20.1) 2020 International Clinical Trial Collaborations (Round 20.1) 2020 International Clinical Trial 2020 International Clinical Trial	University of Sydney Queensland University of Technology University of Melbourne	University University University	NSW QLD VIC	receiving dialysis: a preference-stratified adaptive trial [M-HT] Optimizing Q fever vaccination in Australia: Protecting our nural addiscents Grai bacterial lysale to prevent persistent wherea in infants after severe bronchiolitis: a randomizinde placebo controlled trial (BUPA, Bacterial Lysale in Preventing Asthma) AMEND-CRT trial Nasal high-flow Oxygen Therapy After Cardiac Surgery:	Issercies is a research priority for patients and clinicians. The NATT trial will determine if a patient- centred exercise program is an efficiency and cost-effective in reducing fatigue, hospitalization, and improving health outcomes in people receiving dialysis. I cliver is a seriorid disease and effects variate populations predominantly. This risk of infection is especially higher in drought conditions. There is a highly effective Q (fever vaccine but it is only excernmented for those 15 years and older. In this grant we will study the safety and effectiveness of Q fever vaccine and utilizative oriented more rapid solicizations. Vaccine and utilizative oriented more rapid solicizations. Vaccine and utilizative oriented more rapid solicizations, social to the safety of the properties of the control of the properties of	Associate Professor Nicholas Wood Professor Anne Chang Professor Thomas Marwick Doctor Edward Utton	Teiseins-Prince, Professor Kreun Polisinghome, Professor Thomas Scienling, Professor constanta Craig, Doctor Marin Howeld, Doctor Angela Ju, Mrs Hiscole Scholes-Robertson, Professor Leif Coombes Associate Professor Micholas Wood, Associate Professor Kerry-Anna Associate Professor Bowld Durrheim, Professor Stephen Graves, Doctor Peter Massey, Penedope Hutchison, Professor Kristine Macartney, Associate Professor Interther Golding Professor Anne Chang, Professor Beith Grimwood, Professor Jonathan Grigg, Doctor Danielle Wurzet, Professor Steven Michael, Professor Harra Schaldura, Professor Micholas Vision Steven Michael, Professor Warra Schaldura, Professor Steven Michael, Professor David Keye, Professor Jonathan Klaman, Professor Lisa Thomas, Professor Thomas Marwick, Professor Bens-Usee Volget, Professor Jude Keye, Professor Jonathan Klaman, Professor Lisa Thomas, Professor Pashanthan Sanders, Associate Professor David Princy, Professor Klassa Megils, Professor Packabel Praise, Professor Julieann Coombee, Associate Professor Richael Praise, Professor Julieann Coombee, Associate Professor Richael Praise, Professor Julieann Coombee, Associate Professor Richael Praise, Professor Andrew Maiorans, Professor Orthogon Professor Chander Witen, Doctor Julieann Coombee, Associate Professor Richael Praise, Professor Julieann Coombee, Associate Professor Richael Prai	Targeted competitive Targeted competitive Targeted competitive	1/06/2020 1/05/2021 1/05/2021	30/11/2024 30/04/2027 30/04/2026	urology MEDICAL AND HEALTH SCIENCES, Clinical sciences, Infectious diseases MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Respiratory diseases MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Cardiology (Incl. cardiovascular diseases)	Clinical Medicine and Science Research Clinical Medicine and Science Research Clinical Medicine and Science Research	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,772,624.41 1,598,380.42 991,197.80 1,460,861.70	Prior to 03/09/2024 Prior to 03/09/2024 Prior to 03/09/2024
MRF200579 MRF2005981 MRF2006393	Clinical Trials Activity Clinical Trials Activity Clinical Trials Activity Clinical Trials Activity	Unmet Need - General 2019 Rare Cancers, Rare Diseases and Unmet Need - General 2020 International Clinical Trial Collaborations (Round 20.1)	University of Sydney Queensland University of Technology University of Melbourne Curtin University	University University University University	NSW QLD VIC	receiving dialysis: a preference-stratified adaptive trial [M-HT] Optimizing Q fever vaccination in Australia: Protecting our rural adolescents Oral bacterial lysate to prevent persistent wheeze in infants after severe bronchiolitis; a randomized placebo controlled trial (BLPA, Bacterial lysate in Preventing Asthma) AMEND-CRT trial Nasal high-flow Oxygen Therapy After Cardiac Surgery: NOTAC AGTG and Scandinavian Sercoma Group International Trial Calaboration, SSC XXII: International randomised phase ill multiCitenter study of 3 v 5 years of aljuvant imation b as treatment of patients with operation Equivalent in high risk or treatment of patients with operation Equivalent insight in a	Issercios is a research priority for patients and clinications. The NATT total will determine if a patient-centred exercise groups in as nefficious and cost-effective in reducing fatigue, hospitalization, and improving health outcomes in people receiving dailysis. I clever is a serious disease and effects vani populations predominantly. This risk of infection is especially higher in drought conditions. There is a highly effective Q fever vaccine but it is only considered to the commended for those 15 years and older. In this grant we will study the safety and effectiveness of Q rever vaccine but it is not but 5 years and older. In this grant we will study the safety and effectiveness of Q rever vaccine but it is not better to the properties of the commended for those 15 years and older. The goal is to wider the age recommendation for the Q fever vaccine but it is not better to the properties of the contribution of the properties of the question of the contribution of the properties of the properties of the properties of the question of the properties of the question of the properties of the properties of the question of the properties of the pro	Associate Professor Nicholas Wood Professor Anne Chang Professor Thomas Marwick Doctor Edward Utton	Teiseins-Prince, Professor Kessan Polisinghome, Professor Thomas Scelling, Professor constants Craig, Doctor Maria Nowell, Doctor Angela Ju, Mrs Nicole Scholes Sobertson, Professor and Economics Associate Professor Micholes Wood, Associate Professor Rerry-Ann Criscole, Professor David Durrheim, Professor Stephen Graves, Doctor Peter Massey, Prendigor Hackinson, Professor Stephen Graves, Doctor Peter Massey, Prendigor Hackinson, Professor Kristine Macarteny, Associate Professor Rerbia Golding, Andrew Stephen Graves, Doctor Gabrielle McCarllon, Professor Anne Charg, Professor Reith Grimmond, Professor John Grassor, John Stephen Graves, Professor Anne Charg, Professor Reith Grimmond, Professor Deside Grasson, Professor Anne Charg, Professor Ballan Cripps, Doctor Gabrielle McCallum, Professor Stephen Grasson, Professor Charge Stephen Stephen Grasson, Professor Charge Stephen Stephen Grasson, Professor Charge Stephen Reid, Chotch You Chair, Professor Design Design, Associate Professor Stephen Stephen, Professor National Stephen, Doctor Malbech Rumannan Professor Oberdon Mrich, Associate Professor Jayesh Design Professor Design Design Charges Charge Land Land Land Land Land Land Land Land	Targeted competitive Targeted competitive Targeted competitive Targeted competitive	1/06/2020 1/05/2021 1/05/2021 1/05/2021	30/11/2024 30/04/2027 30/04/2026 30/04/2026	urology MEDICAL AND HEALTH SCIENCES, Clinical sciences, Infectious diseases MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Respiratory diseases MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Cardiology (incl. cardiovascular diseases) MEDICAL AND HEALTH SCIENCES, Clinical sciences, Intensive care	Clinical Medicine and Science Research	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,772,624.41 1,598,380.42 991,197.80 1,460,861.70	Prior to 03/09/2024 Prior to 03/09/2024 Prior to 03/09/2024
M85200579 M852005983 M852006393 M852006300	Clinical Trials Activity	Unmet Need - General 2019 Rare Cancers, Rare Diseases and Unmet Need - General 2020 International Clinical Trial Collaborations (Round 20.1)	University of Sydney Queendand University of Technology University of Melbourne Curtin University University of Sydney	University University University University University	NSW QLD VIC WA	receiving dialysis: a preference-stratified adaptive trial [M-HT] Optimizing Q fever vaccination in Australia: Protecting our nural adolescents Oral bacterial lysate to prevent persistent wheese in infants after severe bronchiolitis; a randomizinde placebo controlled trial (BUPA; Bacterial lysate in Preventing Asthma) AMEND-CRT trial Nasal high-flow Chygen Therspy After Cardiac Surgery; NOTACS AGET and Santinousius Sevents Group Intensional Trial collaboration: SSS XXIII Seventsional rendering Asthma in militarious at the control of patients of the control of the c	Issercios is a research priority for patients and clinicians. The MF-TI trial will determine if a patient-centred exercise growing region is an efficacion and cost-effective in reducing fatigue, hospitalization, and improving health outcomes in people receiving dialysis. I diver is a serior disease and effects varia populations predominantly. This risk of infection is especially higher in drought conditions. There is a highly effective Q (ever vaccine but it is only experience of Q interest vaccine in children aged 10-14 years. The goal is to widen the age recommendation for those 5 years and older. In this grant we will study the safety and effectiveness of Q rever vaccine but find the participant of the properties of th	Associate Professor Nicholas Wood Professor Anne Chang Professor Thomas Marwick Doctor Edward Litton Professor John Zalcberg Professor Saul Freedman	Teiseins-Prince, Professor Kessen Polisinghome, Professor Thomas Seniling, Professor constatan Craig, Doctor Maria Howell, Doctor Angela Ju, Mrs Nicole Scholes Asbectson, Professor acid Coombes Associate Professor Micholas Wood, Associate Professor Kerry-Ann Crifically, Professor David Durnheim, Professor Seighen Graves, Doctor Peter Massey, Peneloge Hutchison, Professor Kerst-Name Associate Professor Maria Traves, Associate Professor Maria Traves, Associate Professor Seighen Graves, Doctor Peter Massey, Peneloge Hutchison, Professor Maria Traves, Associate Professor Seighen Graves, Doctor Danielle Mursa, Professor Seighen Graves, Deckor Danielle Mursa, Professor Seighen Seighen, Professor Seighen Michael Professor David Raye, Professor D	Targeted competitive Targeted competitive Targeted competitive Targeted competitive Targeted competitive	1/06/2020 1/05/2021 1/05/2021 1/05/2021 1/05/2021	30/11/2024 30/04/2027 30/04/2026 30/04/2026	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Infectious diseases MEDICAL AND HEALTH SCIENCES, Curdiorespiratory medicine and haematology, Respiratory diseases MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Cardiology (incl. cardiovascular diseases) MEDICAL AND HEALTH SCIENCES, Clinical sciences, intensive care MEDICAL AND HEALTH SCIENCES, Oncology and cardinogenesis, Chemotherapy MEDICAL AND HEALTH SCIENCES, Oncology and cardinogenesis, Chemotherapy	Clinical Medicine and Science Research	ş	1,772,624.41 1,598,380.42 991,197.80 1,460,861.70 1,036,125.09 1,782,949.60	Prior to 03/09/2024
MRF200579 MRF2005981 MRF2006193 MRF2006100 MRF2006122	Clinical Trials Activity	Unmet Need - General 2019 Rare Cancers, Rare Diseases and Unmet Need - General 2020 International Clinical Trial Collaborations (Round 20.1)	University of Sydney Queensland University of Technology University of Melbourne Curtin University University of Sydney University of Sydney	University University University University University University	NSW QLD VIC WA NSW	receiving dialysis: a preference-stratified adaptive trial [M-HT] Optimizing Q fever vaccination in Australia: Protecting our nursl adolescents Oral bacterial lysate to prevent persistent whereir in infants after severe brothlotike; a randomized placebo controlled trial (BLPA; Bacterial Lysate in Preventing Asthma) AMEND-CRT trial Nasal high-flow Chuygen Therapy After Cardiac Surgery; NOTACS AGTIG and Scandinavian Surcoma Group international Trial Collaboration. SGC XXII: International randomized phase III multicenter study is 5 years of aginar instaints as treatment of patients with operable GST with high risk for recurrence. SAFER (AUS) Trial: Screening for Astral Fibrillation with ECG to Reduce stroke a randomised controlled trial	Issercios is a research priority for patients and clinicalns. The M-FT trail will determine if a patient- centred exercise grogam is an efficacions and cost-effective in reducing fatigue, hospitalization, and improving health outcomes in people receiving dialysis. I cliver is a seriod disease and effects vant populations predominantly. This risk of infection is especially higher in drought conditions. There is a highly effective Q (Fever vaccine but it is only expected by higher in drought conditions. There is a highly effective Q (Fever vaccine but it is only excerned and ultimated notest or more raised and in the part of the process of Q fever vaccine in children aged 10-14 years. The goal is to widen the age economendation for the Q (Fever vaccine and ultimated notest or more raised adolinacies. In clinical in the process of the process of the process of the process of Q fever vaccine in children aged 10-14 years. The goal is to widen the age economendation for the Q (Fever vaccine and ultimated notest or more raised indicated to date no therapies have proosed to be effective. A group of infants who are at very high risk of the other plants are processed in the processed of the processed of the processed to date no therapies have proosed to be effective. A group of infants who are hospitalized with torocholitis. We are partnering leaders in the United Kingdom in this study which will examine whether boosting the immune yettem by giving granules of lyaced deab bacteria can prevent future childhood sethina. Cardiac respurchronization therapy (CRT) is an accepted treatment option in patients with heart failure. CARTi "Cetures" the contraction of the heart so that it beats efficiently, and successful CRT can improve cardiac function and anivalval. However, the CRT self-ceture process is curretly investigated the contraction of the heart so that it beats efficiently, and successful CRT can improve cardiac function and anivalval. However, the CRT self-ceture process is curretly investigated wi	Associate Professor Nicholas Wood Professor Anne Chang Professor Thomas Marwick Doctor Edward Litton Professor John Zakberg Professor Saul Freedman	Teissien Printers Designation (1997). The Sensitive Professor Income Scientific, Professor Scientific, Profess	Targeted competitive Targeted competitive Targeted competitive Targeted competitive Targeted competitive Targeted competitive	1/06/2020 1/05/2021 1/05/2021 1/05/2021 1/05/2021	30/04/2024 30/04/2027 30/04/2026 30/04/2026 30/04/2026	MEDICAL AND HEALTH SCIENCES, Clinical sciences, infectious diseases MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Respiratory diseases MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Cardiology (Incl. cardiovascular diseases) MEDICAL AND HEALTH SCIENCES, Clinical sciences, intensive care MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Onemotherapy MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Cardiology (Incl. cardiovascular diseases)	Clinical Medicine and Science Research	ş	1,772,624.41 1,598,380.42 991,197.80 1,460,861.70 1,036,125.09 1,782,949.60 2,708,660.70	Prior to 03/09/2024
M85200679 M852006981 M852006193 M852006100 M852006122 M852006213	Clinical Trials Activity	Unmet Need - General 2019 Rare Cancers, Rare Diseases and Unmet Need - General 2020 International Clinical Trial Collaborations (Round 20.1) 2020 Rare Cancers, Rare Diseases and Unmet Need - General 2020 Rare Cancers, Rare Diseases and	University of Sydney Queendand University of Technology University of Melbourne Curtin University University of Sydney University of Sydney La Trobe University The Council of the Queendand	University University University University University University Medical Research	NSW QLD VIC WA NSW VIC	receiving dialysis: a preference-stratified adaptive trial [M-HT] Optimizing CI (fever vaccination in Australia: Protecting our nural adolescents Oral bacterial lysate to prevent persistent wheese in infants after severe bronchiolitis; a randomized placebo controlled trial (BLPA; Bacterial Lysate in Preventing Asthma) AMEND-CRT trial Nasal high-flow Oxygen Therspy After Cardiac Surgery; NOTACS AGTG and Szandinován Sarcoma Group International Trial Collaboration. SG DRL International innoformized place III treatment of patients with operable GST with high risk for recurrence. SAFER (ALDS) Trial: Screening for Atrial ribrillation with ECG to Reduce stroke - a randomised controlled trial 1-124 PET Directed Redifferentiation Therapy for Radiolodine Refractory Thyroid Cancer: the I-RRST Study MoST-LLY (Molecular Screening and Therapeutics in Leukaemia and Lymphoma) A randomized phase III study of recadjuvant chemotherapy	Issercios is a research priority for patients and clinicalns. The MF-TI trial will determine if a patient-centred exercise grogam is an efficacion and cost-effective in reducing fatigue, hospitalization, and emproving health outcomes in people receiving dailysis. I cliver is a serious disease and effects varia populations predominantly. This risk of infection is especially higher in drought conditions. There is a highly effective Q (ever vaccine but it is only experience of the commended for those 5 years and older. 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T	Associate Professor Nicholas Wood Professor Anne Chang Professor Thomas Marwick Doctor Edward Litton Professor John Zalicberg Professor Saul Freedman Professor Andrew Scott	Teiseins-Prince, Professor Kessen Polisinghrone, Professor Thomas Senting, Professor constatan Cuig, Doctor Maria Howell, Doctor Angela Ju, Mrs Hiscole Scholes Aboetston, Professor aff Coombes Associate Professor Micholas Wood, Associate Professor Kerry-Ann Criznaly, Professor David Durrhenn, Professor Seighen Graves, Doctor Peter Massey, Penelope Hutchison, Professor Kerst-Name Associate Professor Maria Trave, Associate Professor Maria Trave, Associate Professor Heart Scholes Professor Maria Trave, Associate Professor Heart Scholes Professor Maria Trave, Associate Professor Heart Scholes Scholes Professor Maria Trave, Associate Professor Heart Scholes Professor Maria Trave, Professor Associate Professor Scholes Professor Maria Trave, Professor Pro	Targeted competitive	1/06/2020 1/05/2021 1/05/2021 1/05/2021 1/05/2021 1/05/2021	30/04/2027 30/04/2027 30/04/2026 30/04/2026 30/04/2027 30/04/2028	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Infectious diseases MEDICAL AND HEALTH SCIENCES, Curdiorespiratory medicine and haematology, Respiratory diseases MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Cardiology (Incl. cardiovascular diseases) MEDICAL AND HEALTH SCIENCES, Clinical sciences, intensive care MEDICAL AND HEALTH SCIENCES, Oncology and cardinogenesis, Onemotherapy MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Cardiology (Incl. cardiovascular diseases) MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Cardiology (Incl. cardiovascular diseases)	Clinical Medicine and Science Research	ş	1,772,624.41 1,598,380.42 991,197.80 1,460,861.70 1,036,125.09 1,782,949.60 2,708,660.70	Prior to 03/09/2024
M85200579 M852005981 M852005981 M852006100 M852006122 M85200621 M852006364	Clinical Trials Activity	Unmet Need - General 2019 Rare Cancers, Rare Diseases and Unmet Need - General 2020 International Clinical Trial Collaborations (Round 20.1) 2020 Rare Cancers, Rare Diseases and Unmet Need - General 2020 Rare Cancers, Rare Diseases and Unmet Need - General	University of Sydney Queensland University of Technology University of Melbourne Curtin University University of Sydney University of Sydney La Trobe University The Council of the Queensland Institute of Medical Research	University University University University University University Medical Research Institute	NSW QLD VIC WA NSW VIC	receiving dialysis: a preference-stratified adaptive trial [M-HT] Optimizing Q fever vaccination in Australia: Protecting our unual adolescents Oral bacterial lysate to prevent persistent wheeze in infants after severe bronchiolitic; a randomized placebo controlled trial (BUPA; Bacterial lysate in Preventing Asthma) AMEND-CRT trial Nasal high-flow Oxygen Therapy After Cardiac Surgery; NOTACS AGETS and Sundinavious Sections Group International Trial Collaboration, SSS XXIII International Conference in additional and international and internat	Sexicios is a research priority for patients and clinicalns. The MATT trail will determine if a patient- centred exercise grogen is an efficacion and cost-effective in reducing fatigue, hospitalization, and improving health outcomes in people receiving dialysis. (I clever is a seriod disease and effects vani populations predominantly. This risk of infection is especially higher in drought conditions. There is a highly effective Q (Evert vascine but it is only experienced in the conditions. There is a highly effective Q (Evert vascine but it is not) exercise and similar of those 15 years and older. In this grant we will study the sulfay and effectiveness of Q fever vascrine in children aged 10-14 years. The goal is to widen the age ecommendation for the Q (ever vascrine and similaries arrelate more rangel adolinances. In the condition of the conditions of the conditions of the condition of the condition of the Queen scrine and similaries arrelated more rangel adolinances. In the condition of the conditions of the condition of	Associate Professor Nicholas Wood Professor Anne Chang Professor Thomas Marwick Dector Edward Litton Professor John Zakberg Professor Saul Freedman Professor Andrew Scott Associate Professor Sleven Lane Associate Professor David Gyorki	Teissien Printer, Professor Kensen Politicaghome, Professor Thomass Senting, Professor Jonathan Cuitg, Doctor Martin Howeld, Doctor Angela Ju, Mrs Nicole Scholes Asbectson, Professor acid Coombes Associate Professor Kincholas Wood, Associate Professor Kerry-Ann Colorado, Professor David Durrhem, Professor Seighen Graves, Doctor Peter Massey, Penelogen Fuchtions, Professor Masses Associate Professor Anne Chang, Professor Leich Grimmood, Professor Anne Chang, Professor Melan Grings, Doctor Andrew Massey, Professor Masses Markey, Professor Boundary, Professor Masses Markey, Professor Associate Professor Masses Markey, Professor Associate Professor Penel Merchallum, Professor Penelogy Professor Penelogy, Prof	Targeted competitive	1/06/2020 1/05/2021 1/05/2021 1/05/2021 1/05/2021 1/05/2021 1/06/2021	30/04/2027 30/04/2027 30/04/2026 30/04/2026 30/04/2026 31/05/2028	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Infectious diseases MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and Naematology, Respiratory diseases MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and Naematology, Cardiology (Incl. cardiovascular diseases) MEDICAL AND HEALTH SCIENCES, Clinical sciences, Intensive care MEDICAL AND HEALTH SCIENCES, Circlorespiratory medicine and Naematology, Cardiology (Incl. cardiovascular diseases) MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Onemotherapy MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and Naematology, Cardiology (Incl. cardiovascular diseases)	Clinical Medicine and Science Research	ş	1,772,624.41 1,598,380.42 991,197.80 1,460,861.70 1,036,125.09 1,782,949.60 2,708,660.70 2,688,736.40 901,695.00	Prior to 03/09/2024
M8720063981 M872006398 M872006399 M872006393 M872006364 M872006364 M872006364	Clinical Trials Activity	Unmet Need - General 2019 Rare Cancers, Rare Diseases and Unmet Need - General 2020 International Clinical Trial Collaborations (Round 20.1) 2020 Rare Cancers, Rare Diseases and Unmet Need - General 2020 Rare Cancers, Rare Diseases and Unmet Need - General	University of Sydney Queendand University of Technology University of Melbourne Curtin University University of Sydney University of Sydney La Trobe University The Council of the Queendand Institute of Medical Research University of Melbourne	University University	NSW QLD VIC WA NSW VIC QLD VIC	receiving dialysis: a preference-stratified adaptive trial [M-HT] Optimizing Q fever vaccination in Australia: Protecting our nural adolescents Oral bacterial lysate to prevent persistent wherea in infants after severe bronchiolitis; a randomized placebo controlled trial (BUPA; Bacterial Lysate in Preventing Asthma) AMEND-CRT trial Nasal high-flow Duygen Therapy After Cardiac Surgery; NOTACS AGTG and Scandinavian Sarroma Group International Trial Coal-boration. 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Cardiovascular diseases) MEDICAL AND HEALTH SCIENCES, Clinical sciences, Nuclear medicine MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Haematological turnous	Clinical Medicine and Science Research Clinical Medicine and Science Research	ş	1,772,624.41 1,598,380.42 991,197.80 1,460,861.70 1,036,125.09 1,782,949.60 2,708,660.70 2,688,736.40 901,695.00	Prior to 03/09/2024 Prior to 03/09/2024
MM5200599 MM52005981 MM52005981 MM52006199 MM52006100 MM52006111 MM52006216 MM52006265	Clinical Trials Activity Clinical Trials Activity	Unmet Need - General 2019 Rare Cancers, Rare Diseases and Unmet Need - General 2020 International Clinical Trial Collaborations (Round 20.1) 2020 Rare Cancers, Rare Diseases and Unmet Need - General 2020 Rare Cancers, Rare Diseases and Unmet Need - General	University of Sydney Queensland University of Technology University of Melbourne Curtin University University of Sydney University of Sydney La Trobe University The Council of the Queensland Institute of Medical Research University of Melbourne University of Melbourne	University University	NSW QLD VIC WA NSW VIC QLD VIC	receiving dialysis: a preference-stratified adaptive trial [M-HT] Optimizing Q fever vaccination in Australia: Protecting our nural addiscreets Gral bacterial lysale to prevent persistent wherea in infants after severe bronchiolitis; a randomized placebo controlled trial (BUPA, Bacterial Lysale in Preventing Asthma) AMEND-CRT trial Nasal high-flow Oxygen Therapy After Cardiac Surgery; NOTACS AGTG and Scandinavian Surcoma Group International Trial Coslaboration. SGC XXII: International randomised place be understood at textiment of patients with operable GST with high risk for recounters. SAFER (AUS) Trial: Screening for Astial Riskillation with ECG to Reduce stroke - a randomized controlled trial 1-124 PET Directed Redifferentiation Therapy for Radiologine Refractory. Thyroid Cancer: the I-HRST Study MOST-Lity [Molecular Screening and Therapeutics in Leukaemia and Lymphoma) A randomized phase III study of neoadjuvant chemotherapy fisic Recoverious Sarcoma (STRAGS 2) An adaptive, randomized controlled trial to treat polyomavirus infections (BRAY III) in lidery partners transplant recipients govern loss and restoring sexual function in women with premature orania insufficiency, a randomized, double-with premature orania insufficiency, a randomized, orangement of the preventing bones loss and restoring sexual function in women with premature orangement.	Issercios is a research priority for patients and clinicalns. The M-FT train will determine if a patient- centred exercise grogam is an efficaciona and cost-effective in reducing fatigue, hospitalization, and improving health outcomes in people receiving dialysis. I cliver is a seriorid disease and effects variat populations predominantly. This risk of infection is especially higher in drought conditions. There is a highly effective Q fever vaccine but it is only experimented for those 5 years and older. In this grant we will study the safety and effectiveness of Q rever vaccine in children aged 10-14 years. The goal is to widen the age recommendation for the Q fever receives in children aged 10-14 years. The goal is to widen the age recommendation for the Q fever receives in the contraction of the perimental of the perimental or the perimental or preventing the development of wherease in presiduod children was only produce major health benefits, but to date no therapies have proved to be effective. A group of infants who are hopitated with tronchicitions. We are partnering leaders in the United Kingdom in this study which will examine whether boosting the immune yetsem by fiving granules of hylard deab betaries an prevent future childhood unfanta. Cardia-crespriction of the heart so that it bests efficiently, and successful CKT can improve cardiac function and survival. However, the CKT selection process is curretely insecting, with more responder rate without limiting the selection of patients who will benefit. Patients undergoing cardiac surgery often suffer lung complications. NOTAGs will text an ovegen delivery strategy cold man all high flow oranges as a way of reducing these complications and shortening the time needed to recover in hospital. Because hidgenous patients heading cardiac surgery separence depreparations, wowe outcomes, NOTAGs will facus an Adoption and Tomas Scratt blander study and considered in the participation, invocative and only and provide the participation, invo	Associate Professor Nicholas Wood Professor Anne Chang Professor Thomas Marwick Doctor Edward Litton Professor John Zalcberg Professor Saul Freedman Professor Andrew Scott Associate Professor Steven Lane Associate Professor David Gyorks Professor Germaine Wong	Teissien Prince, Professor Kessen Polisinghrone, Professor Thomas Senting, Professor positiva Cario, Doctor Angela Ju, Mrs Nicole Scholes Asolestan, Professor aff Coombes Associate Professor Micholas Wood, Associate Professor Kerry-Ann Crifically, Professor David Durnheim, Professor Stephen Graves, Doctor Peter Massey, Penediope Natichianous, Professor Stephen Graves, Doctor Peter Massey, Penediope Natichianous, Professor Kersine Macartrey, Associate Professor Macartrey, Associate Professor Stephen Graves, Doctor Peter Massey, Penediope Natichianous, Professor Macartrey, Associate Professor Institute Grain Stephen	Targeted competitive Targeted competitive	1/06/2020 1/05/2021 1/05/2021 1/05/2021 1/05/2021 1/06/2021 1/06/2021 1/06/2021	30/04/2027 30/04/2026 30/04/2026 30/04/2026 30/04/2026 31/05/2028 31/05/2026 31/05/2027	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Infectious diseases MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Respiratory diseases MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Cardiology (Incl. cardiovascular diseases) MEDICAL AND HEALTH SCIENCES, Clinical sciences, Intensive care MEDICAL AND HEALTH SCIENCES, Clinical sciences, Intensive care MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Cardiology (Incl. cardiovascular diseases) MEDICAL AND HEALTH SCIENCES, Clinical sciences, Nuclear medicine MEDICAL AND HEALTH SCIENCES, Clinical sciences, Nuclear medicine MEDICAL AND HEALTH SCIENCES, Clinical sciences, Nuclear medicine MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Nematological turnours MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Solid turnours	Clinical Medicine and Science Research Clinical Medicine and Science Research	ş	1,772,624.41 1,598,380.42 991,197.80 1,460,861.70 1,036,125.09 1,782,949.60 2,708,660.70 2,688,736.40 901,695.00 2,894,369.05	Prior to 03/09/2024 Prior to 03/09/2024

						StoPain: A randomised placebo-controlled trial to investigate	Neuropathic pain (NP) is a debilitating secondary condition for persons with spinal cord injury (SCI) and effective pharmacological and nonpharmacological treatments remain elusive. We will test whether a		Associate Professor Sylvia Gustin, Professor James McAuley, Professor James Middleton, Professor Chin-Teng Lin, Professor Mark Jensen,								
MRF2006020	Clinical Trials Activity	2020 Rare Cancers, Rare Diseases and Unmet Need - General	University of New South Wales	University	NSW	the efficacy of an advanced interactive brain-computer interface neuromodulation treatment for spinal cord injury neuropathic pain	novel Brain-Computer Interface Neuromodulation (BC-N) treatment offers sustained pain relief for SCI NP. This trial is expected to provide a major sustainable advance in SCI NP management that has tangible implications in the improvement of quality of life of individuals living with SCI NP.	Associate Professor Sylvia Gustin	Professor Ashley Craig, Professor Paul Glare, Associate Professor Toby Newton-John, Professor G. Lorimer Moseley, Doctor Negin Hesam- Shariati	Targeted competitive	1/06/2021	31/05/2028	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Rehabilitation and therapy (excl. physiotherapy)	Clinical Medicine and Science Research	\$	1,780,269.60 P	Prior to 03/09/2024
MRF2006351	Clinical Trials Activity	2020 Rare Cancers, Rare Diseases and Unmet Need - General	Monash University	University	VIC	Third Degree Burn Wound Closure using Engineered Skin - Phase I Clinical Trial	Over 40% of burns survivors live with pain and disability caused by scarring of skin grafts and their donor sites. Development of a reliable size grist substitute to be tested in this study will save lives and improve the quality of life for survivors of severe burn injury by minimisation of the need to use patients?" own submend skin to graft burns. We will treat patients with severe burns with bioengineered skin developed in our laboratory and grown from small samples of their own skin.	Associate Professor Heather Cleland	Associate Professor Heather Cleland, Doctor Shiva Akbarzadeh, Mr Cheng Lo, Associate Professor Denese Marks, Professor Caroline Gargett	Targeted competitive	1/06/2021	31/05/2026	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Surgery	Clinical Medicine and Science Research	\$	2,363,239.15 P	Prior to 03/09/2024
MRF2006108	Clinical Trials Activity	2020 Rare Cancers, Rare Diseases and Unmet Need - General	La Trobe University	University	VIC	Employing rational novel agent combination therapy to improve transplant cure rates for relapsed/refractory Hodgkin Lymphoma	Hodgkin Lymphoma (HI) is a ner malignancy, with 500 new cases annually in young Australians. While 70% of patients are cured with front line tersterned. 30% of platents require second line therapy which often falls resulting in death. Immunotherapy and tageted therapies have dramatically improved parival in haematological malignancies. This study will combine two agents currently approved in recurrent II. the second line setting, entire to maximise survival of these young Australians.	Associate Professor Eliza Hawkes	Associate Professor Eliza Hawkes, Professor Judith Trotman, Professor Kerry Savage, Doctor Colm Keane, Associate Professor Sze Ting Lee, John Kurnvilla, Associate Professor Tara Cochrane, Professor Chan Yoon Cheah, Doctor Gareth Gregory, Doctor Anna Johnston	Targeted competitive	1/06/2021	31/05/2027	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Haematological tumours	Clinical Medicine and Science Research	\$	1,225,487.40 P	Prior to 03/09/2024
MRF2006649	Clinical Trials Activity	2020 Rare Cancers, Rare Diseases and Unmet Need - General	The University of Queensland	University	QLD	Testing a sinonasal microbiome transplant as a therapy for Chronic Rhinosinusitis by randomised controlled trial	Chronic sinus infections place a significant burden on quality of life. Recently our team undertook a promising study treating 25 chronic sinus patients with a nasal rinee containing nasal sceretions from healthy donors. He patients' sinus symptoms decreased significantly after treatment, their symptom score were from 57 out of 100 to 35 out of 110, a statistically significant improvement. This project will lest the nasal scered in teratment more rigorously company it to a placebox.	Doctor Diane Maresco-Pennisi	Doctor Diane Maresco-Pennisi, Professor David Paterson, Professor Flavia Huygens, Doctor Joanne Rimmer	Targeted competitive	1/06/2021	31/05/2026	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Infectious diseases	Clinical Medicine and Science Research	s	707,954.00 F	Prior to 03/09/2024
MRF2007212	Clinical Trials Activity	2020 International Clinical Trial Collaborations (Round 20.2)	Macquarie University	University	NSW	Determining the impact of a new primary care model for low back pain: A cluster randomised trial	The study will determine the effectiveness of integrating a musculosiderial clinician (physiotherapist or direppractor) within general practitioners (Fold plinic for patients with low beat pain. The study will evaluate the effect of this new approach on patient health, health system, and societal outcomes. The results will inform decision-makers about whether physiotherapists or chiropractors should be interested within Decisions widely.	Professor Simon French	Professor Simon French, Professor Mark Hancock, Professor Nicholas Zwar, Associate Professor Jordan Miller, Associate Professor Monica Taljaard, Doctor Petra Graham, Professor Terrence Haines, Professor Fiona Blyth, Doctor Katie de Luca	Targeted competitive	1/06/2021	30/06/2027	MEDICAL AND HEALTH SCIENCES, Public health and health services, Primary health care	Health Services Research	s	2,107,805.90 P	Prior to 03/09/2024
MRF2008328	Clinical Trials Activity	2020 International Clinical Trial Collaborations (Round 20.2)	University of Melbourne	University	VIC	The C*STEROID Trial: An international, randomised placebo- controlled trial to determine the effect of antenatal corticosteroids on newborn health when given prior to planner caesarean section birth from 35+0 to 39+6 weeks of pregnancy	Bables toon by createrean section (CS) have an increased risk of breathing problems. Anterestal contrictosteroids (AC) Defero perterm birth reduct the risk of breathing problems. There is limited research to determine whether ACS before planned CS are beneficial. There are also some concerns that they may cause harm by lovering the blood upgar levels in bables. The CTSTROIT risk will assess the effects of ACS prior to planned CS at or near term to determine if this treatment is safe and effective.	Associate Professor Joanne Said	Associate Professor Joanne Said, Associate Professor Katie Groom, Professor Caroline Crowther, Professor Ionathan Morris, Professor Lex Doyle, Professor Della Foster, Doctor Nikolaja; Zepp, Professor Jane Harding, Associate Professor Amanda Henry, Doctor Clare Whitehead	Targeted competitive	1/06/2021	31/05/2026	MEDICAL AND HEALTH SCIENCES, Paediatrics and reproductive medicine, Obstetrics and gynaecology	Clinical Medicine and Science Research	s	2,151,495.00 P	Prior to 03/09/2024
MRF2008063	Clinical Trials Activity	2020 International Clinical Trial Collaborations (Round 20.2)	University of Sydney	University	NSW	RADAR: A randomised PET-adapted study of bleomycin-free treatment of early stage Hodgkin Lymphoma	RADAR is a phase ill randomised trial in patients with untreated, early stage indigitol i ymphoma. It will test il filosomycii (gil con he regialed by an antiboly frestmere called bertuniumia vediciti (A) combined with the standard demontherapy ANUT ralients with an early complete response on PET scan will need fever total demontherapy cycles and no radiotherapy, reducing toxicity treatment including future heart disease and secondary cancer while maintaining excellent control of the lymphoma.	Professor Judith Trotman	Professor Judith Trotman, Doctor Nicole Wong Doo, Professor John Radford, Doctor Leanne Berlahn, Professor Sally Barrington, Professor Maher Gandh; Professor Stelpan Dopt, Associate Professor Eliza Hawkes, Associate Professor Tara Cochrane, Doctor Anna Johnston	Targeted competitive	1/06/2021	31/05/2026	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Haematological tumours	Clinical Medicine and Science Research	\$	1,395,463.00 P	Prior to 03/09/2024
MRF2014615	Clinical Trials Activity	2021 Innovative Therapies for Mental Illness	University of Sydney	University	NSW	A randomised, double-blind, controlled trial of MDMA-assisted exposure therapy for comorbid alcohol use disorder and post- traumatic stress disorder	There is a high rate of comorbidity between alcohol use disorders and post traumatic stress disorder which is associated with greater clinical imaginiment, poorey reposits and greater treatment striction. This trial will be an internationally unique study which will examine the efficacy of MDMA assisted therapy to treat concurrent alcohol use disorder and post traumatic stress disorder. This study will generate high level efficiency and cost efficiency data for these life-threatening problems.	Associate Professor Kirsten Morley	Associate Professor Kirsten Morley, Professor Katherine Mills, Professor Paul Haber, Professor Daniel Lubman, Professor Maree Tesson, Doctor Shalini Arunogii, Yrofessor Andrew Baille, Doctor Yong Yi Lee, Doctor Alyssa Morse, Professor Sudie Back	Targeted competitive	1/01/2022	31/12/2026	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Psychiatry (incl. psychotherapy)	Clinical Medicine and Science Research	s	1,951,246.45 P	Prior to 03/09/2024
MRF2014783	Clinical Trials Activity	2021 Innovative Therapies for Mental Illness	University of Sydney	University	NSW	PANOREXIA: A clinical trial of psilocybin-assisted psychotherapy in anorexia nervosa	Anoresia nervosa is a deadly esting disorder that is often resistant to treatment. Pullocyfini is a psychedetic drug, found in mushrooms, that has shown to be effective in a range of mental illnesses, especially depression and saniety, which very commonly co-occur with anoresia nervosa. There is emerging evidence that psychedetics may improve the mental welbeing of individuals with this illness. This study will investigate 3 douce of prolopion basistect therepsi in adults with anoresia nervosa.	Professor Stephen Touyz	Professor Stephen Touyz, Associate Professor Sloane Madden, Professor Lain McGregor, Doctor Sarah Maguire, Professor David Nutt, Meg Spriggs, Doctor Samuel Banister	Targeted competitive	1/02/2022	31/12/2026	MEDICAL AND HEALTH SCIENCES, Pharmacology and pharmaceutical sciences, Clinical pharmacology and therapeutics	Clinical Medicine and Science Research	s	1,175,522.20 F	Prior to 03/09/2024
MRF2010957	Clinical Trials Activity	2021 Innovative Therapies for Mental Illness	University of Melbourne	University	VIC	A Randomised Controlled Trial of MDMA-Assisted Psychotherapy for Treatment-Resistant Social Anxiety in Young Adults with Autism Spectrum Disorder	Social anxiety is common in young adults with aution. It compounds the core syngtoms of aution, contributing to disability and distress. Current treatments are often ineffective. MDMA-assisted psychotherapy is a novel treatment shows to be safe and possibly effective in a pilot study. We propose a direal strail of MDMA-assisted psychotherapy for treatment-resistant social anxiety in young adults with aution. Results may provide an efficiacious new treatment option for this disabiling condition.	Associate Professor Gill Bedi	Associate Professor Gill Bedi, Professor Adam Guastella, Professor David Coghill, Professor Stephen Wood, Professor Patrick McGorry, Professor Andrew Chanen, Professor Ian Hickie, Doctor Hok Pan Yuen, Doctor Kelsie Boulton, Mr Alexandre Guerin	Targeted competitive	1/01/2022	31/12/2026	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Psychiatry (incl. psychotherapy)	Clinical Medicine and Science Research	s	3,762,327.90 F	Prior to 03/09/2024
MRF2014381	Clinical Trials Activity	2021 Innovative Therapies for Mental Illness	Australian National University	University	ACT	Evaluating the efficacy of psilocybin-assisted psychotherapy in treatment resistant depression	Psychedelic assisted psychotherapy using psilocybin, has been investigated in several small studies for its capacity to aid in the recovery of patients with depression. This form of treatment appears to have antidepressint benefits but there are considerable limitations with the studies that have been conducted today date. We aim to conduct a substantive study evaluating the use of this treatment in patients with depression who have failed to respond to other artidepression medications.	Professor Paul Fitzgerald	Professor Paul Fitzgerald, Professor Kate Hoy, Professor Jayashri Kulkarni, Professor Michael Berk, Doctor Neil Bailey, Professor Stephane Heritier, Doctor Jeggan Tiego, Professor Nicholas Glozier	Targeted competitive	1/01/2022	31/07/2027	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Psychiatry (incl. psychotherapy)	Clinical Medicine and Science Research	s	2,727,173.50 F	Prior to 03/09/2024
MRF2014252	Clinical Trials Activity	2021 Innovative Therapies for Mental Illness	University of Melbourne	University	VIC	Clinical Trial of Cannabidiol for Treatment Resistant Anxiety Disorders in Youth	Anxiety disorders are the most common psychiatric conditions in youth. With current treatments only around 50K of young people remit from their anxiety disorders. Cannabidoli (ISIO) is the major non- introlicating constituent of cannabits; if his anxiolylate properties and excellent tolerability and safety as demonstrated by our successful pilot study. We now aim to test whether (SD can reduce anxiety severity in youth who did not respond to standard treatments in a larger placebo-controlled study.	Professor G. Paul Amminger	Professor G. Paul Amminger, Associate Professor Ashleigh Lin, Associate Professor Simon Rice, Professor C. Barnaby Nelson, Professor Alison Yung, Doctor Maximus Berger, Doctor Magenta Simmons	Targeted competitive	1/01/2022	30/06/2025	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Psychiatry (incl. psychotherapy)	Clinical Medicine and Science Research	s	1,745,708.55 F	Prior to 03/09/2024
MRF2014599	Clinical Trials Activity	2021 Innovative Therapies for Mental Illness	Swinburne University of Technology	University	VIC		Alcohol use disorder (AUD) and major depressive disorder (MDD) are disorders which commonly occur together, being associated with immense psychososol impact. A potential novel treatment involves the use of the psychedisc immulation of the compound Dimenthylyrationic (prowns as SMT). Research has revealed that DMT may alleviate depression, also having anti-addiction effects. We propose to conduct a clinical trial using DMT for addicts with AUD and profit.	Professor Jerome Sarris	Professor Jerome Sarris, Associate Professor Yvonne Bonomo, Doctor Daniel Perkint, Doctor James Rucker, Professor Allan Young, Professor Daniel Hoyer, Doctor Margaret Ross, Doctor Carolyn Ee, Doctor Simon Ruffell, Professor Andrew Lawrence	Targeted competitive	1/01/2022	31/12/2026	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Psychiatry (incl. psychotherapy)	Clinical Medicine and Science Research	s	1,977,354.90 F	Prior to 03/09/2024
MRF2012410	Clinical Trials Activity	2021 Innovative Therapies for Mental Illness	University of Melbourne	University	VIC	Psilocybin-assisted therapy for refractory Functional Neurological Disorder	Functional Neurological Disorder (FND) is a mental disorder that presents with neurological symptoms, such as paralysis, which are of psychological origin. Many patients do not respond to standard therapy, and potentially like elifoning disability as a result. We believe that doing pulsologish to standards therapy will allow them to recover completely. We will test this using a randomised controlled trial of polisocybin plus standards therapy compared to placetop but standards therapy.	Professor Richard Kanaan	Professor Richard Kanaan, Professor David Berlowitz, Professor Olivia Carter, Miss Sabine Brast, Doctor Glenn Nielsen, Doctor Alexander Bryson	Targeted competitive	1/01/2022	30/09/2027	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Psychiatry (incl. psychotherapy)	Clinical Medicine and Science Research	s	1,448,343.80 F	Prior to 03/09/2024
MRF2014916	Clinical Trials Activity	2021 Rare Cancers, Rare Diseases and Unmet Need	The University of Newcastle	University	NSW	A precision medicine clinical trial platform to BEAT CF	Cystic Fibrosis (CF) is caused by over 2000 gene defects. Medications have been developed that improve outcomes in CF. These medicines have been shown to work in 80x flooped with CF. For the remaining 20% there is uncertainty, use will be limited due to expense, some will miss out and others may receive trestment that is not needless. We have developed a personalised avatar using cells from each person that can predict accurately who will and will not benefit from these medicines.	Professor Peter Wark	Professor Peter Wark, Professor Thomas Snelling, Professor Adam Jaffe, Doctor Gerard Kaiko, Doctor Shafagh Waters, Professor James McGree, Associate Professor Andre Schultz	Targeted competitive	1/01/2022	31/05/2026	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Respiratory diseases	Clinical Medicine and Science Research	s	2,107,804.40 F	Prior to 03/09/2024
MRF2014786	Clinical Trials Activity	2021 Rare Cancers, Rare Diseases and Unmet Need	University of Melbourne	University	VIC	Augmenting dietary protein during critical illness: A cluster randomised cross-sectional double cross-over clinical trial	A small proportion of Australians become so sick that require admission to an intensive Care Unit [ICU] for life support. As part of their care these patients receive liquid nutrition via a tube into their stomach. The ideal amount of dietary protein to administer is, however, unknown. This large pragmatic trial will inform how much dietary protein these critically ill patients should receive whilst in ICU receiving life support.	Associate Professor Adam Deane	Associate Professor Adam Deane, Professor Marianne Chapman, Professor Sandra Peake, Doctor Lee-Anne Chapple, Associate Professor Jeffrey Presneill, Professor Rinaido Bellomo, Professor Paul Young, Doctor Emma Ridley, Doctor Amalia Karahalios, Doctor An Tran-Duy	Targeted competitive	1/02/2022	31/01/2026	MEDICAL AND HEALTH SCIENCES, Nutrition and dietetics, Nutritional physiology	Basic Science Research	\$	1,992,218.00 F	Prior to 03/09/2024
MRF2015324	Clinical Trials Activity	2021 Rare Cancers, Rare Diseases and Unmet Need	Edith Cowan University	University	WA	A Multicomponent Exercise Medicine Programme in Patients with Pancreatic Cancer Undergoing Neoadjuvant Therapy (the EXPAN trial): A Two-armed Phase I Randomised Controlled Trial	Pancreatic cancer has the third lowest survival rate in nutralia. Although treatment advances have improved chances of long-term survival in patients with borderline resectable or locally advanced humous, the rate remains low due to inoperability and poor playsical condition after per-operative therapy. This trial will examine if exercise is leasable to implement during pre-operative therapy and if it is bereficial to patiently physical and metal health as well as their response to treative physical and metal healths avail as their response to treative physical and metal healths avail as their response to treative physical and metal healths avail as their response to treative.	Professor Dennis Taaffe	Professor Dennis Taaffe, Associate Professor Colin Tang, Professor Daniel Galvao, Professor Robert Newton, Professor Suzanne Chambers, Professor Nigel Spry, Doctor Carolyn McIntyre	Targeted competitive	1/02/2022	31/01/2027	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Oncology and carcinogenesis not elsewhere classified	Clinical Medicine and Science Research	s	561,910.00 F	Prior to 03/09/2024
MRF2014646	Clinical Trials Activity	2021 Rare Cancers, Rare Diseases and Unmet Need	Monash University	University	VIC	More efficient delivery of high-cost standard-of-care therapies in relapsed multiple myeloma using real-time feedback of patient-reported outcome measures: the MY-PROMPT-2 trial	Treatment of multiple myelionin (MM, a blood cancer) is now very complex and costly, However, survival benefits a shieled with new therepies in circuit fails are not being seen in clinical practice, in part because many MM patients stop therapy entry, often due to side-effects. The MT-PROMTP-2 trial tests whether neal rine symptom feedback using patient-reported outcome measures improves duration on treatment, leading to better patient outcomes and more efficient use of these high-cost medicines.	Professor Andrew Spencer	Professor Andrew Spencer, Associate Professor Claudia Rutherford, Associate Professor John Reynolds, Professor Phoebe Joy Ho, Associate Professor Zoe McQuilten, Doctor Elizabeth Moore, Doctor Tracy King, Professor Erica Wood, Professor Simon Harrison, Doctor Adam Irving	Targeted competitive	1/02/2022	31/01/2027	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Chemotherapy	Clinical Medicine and Science Research	s	1,678,493.00 F	Prior to 03/09/2024
MRF2014627	Clinical Trials Activity	2021 Rare Cancers, Rare Diseases and Unmet Need	Flinders University	University	SA	A randomised controlled trial of Standard Of Care versus RadioAblaTion in Early Stage HCC (The SOCRATES HCC Study)	This proposed study will investigate the ability of a new radiotherapy technique (SBRT) to treat liver cancer more effectively than current standards of one. Recent advants in adolber apy techniques have enabled radiotherapy to be delivered more precisely using higher does but New treatment sessions, in a safe way. The current treatments for small liver cancers have some significant problems. We am to compare this modern adolberapy technique to the current, invasive standards of one.	Professor Alan Wigg	Professor Alan Wigg, Associate Professor David Pryor, Doctor Katherine Stuart, Associate Professor Hien Le, Professor Stuart Roberts, Professor John Olynyk, Jonathan Tibballs, Professor Jarad Martin, Professor Annette Haworth, Professor Richard Woodman	Targeted competitive	1/02/2022	31/01/2028	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Radiation therapy	Clinical Medicine and Science Research	s	2,352,010.80 F	Prior to 03/09/2024
MRF2014872	Clinical Trials Activity	2021 Rare Cancers, Rare Diseases and Unmet Need	The University of Adelaide	University	SA	HEPATA: Hereditary Pancreatitis and AutoIslet Transplant Trial in Australia	The aim of this project is to collect the evidence required for TP-AT to become a reimbursed medical procedure for the treatment of hereditary paracretics (IPF). In order to achieve this 24 HP patients will undergo TP-AT and the impact on discess progression, quality of life, reduction is pain medication, hospitalizations, health costs and economic impacts will be determined. This will allow a formal application to the government for assurement of TP-ATT to become a reimbursed medical procedure.	Professor Patrick Coates	Professor Patrick Coates, Professor Henry Pleass, Richard Couper, John Chen, Doctor Sunita De Sousa, Mr Sanjeev Khurana, Professor Lyle Palmer, Professor Alex Brown, Associate Professor Natasha Rogers, Professor David Torpy	Targeted competitive	1/02/2022	31/01/2027	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Gastroenterology and hepatology	Clinical Medicine and Science Research	s	2,014,561.20 F	Prior to 03/09/2024
MRF2014934	Clinical Trials Activity	2021 Rare Cancers, Rare Diseases and Unmet Need	University of Melbourne	University	VIC	Driving functional recovery after spinal cord injury using transcutaneous electrical spinal cord neuromodulation (TESCON)	This project addresses a significant unmet need for people who have lost the use of their arm and hand after spinal cord hijays. Regaining this is rainted as their highest priority, An early phase Resultle design truit will milenstigate whether a novel nor-insulae method of spinal cod stimulation in early and talk stages post-injury improves upper limb function. Recovery of arm and hand function would have a substantial impact on potential for employment, independence and quality of file.	Professor Mary Galea	Professor Mary Galea, Victor Edgerton, Doctor Parag Gad, Professor David Grayden, Associate Professor Andrew Nunn, Doctor Maya Panisset, Professor Leonid Churilov, Professor James Middleton	Targeted competitive	1/02/2022	31/01/2028	MEDICAL AND HEALTH SCIENCES, Neurosciences, Central nervous system	Clinical Medicine and Science Research	s	2,038,621.80 F	Prior to 03/09/2024
MRF2015039	Clinical Trials Activity	2021 Rare Cancers, Rare Diseases and Unmet Need	Monash University	University	VIC	REDEEM: A Randomised Controlled Trial of ECMO to Desedate, Extubate Early and Mobilise in severe acute respiratory infection	The EVEREST trial is an Australian-initiated, registry-based, multicentre, randomixed controlled trial to determine if early ECMO (with desedation, early estabation, and mobilisation), in comparison to standard care princing containing mechanical ventilation), propose be paraferre centred outcomes, and reduces health care costs. The EVEREST trial is a plottal shouly that will guide the treatment of respiratory failure globally. For COVID-15, as well as for future pandemics.	Doctor Aidan Burrell	Doctor Aidan Burrell, Professor David J. (Jamie) Cooper, Professor Carol Hodgson, Professor Iohn Fraser, Associate Professor Priya Nair, Associate Professor Vincent Pellegrino, Professor Christine McDonald, Doctor Jessica Kasza, Professor Eddy Fan, Professor Andrew Udy	Targeted competitive	1/01/2022	31/01/2027	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Intensive care	Clinical Medicine and Science Research	s	2,534,432.00 F	Prior to 03/09/2024
MRF2015341	Clinical Trials Activity	2021 Rare Cancers, Rare Diseases and Unmet Need	University of New South Wales	University	NSW	Improving the lives of people with Phantom Limb Pain - the TITAN trial (graded moTor Imagery for phanTom limb pAiN)	Phantom Limb Pain is the most distressing and disabling of all chronic pain conditions, 75% report salcidal floughts. No treatment is supported by high quality evidence meaning that people with Phantom Limb Fain notine seek suppose uninterventions that can be diagenous. We have conducted a series of plot studies on the most promising non-pharmacological intervention for Phantom Limb Pain. This trial will determine whether this promising intervention is netfecture for Phantom Limb Pain.	Professor James McAuley	Professor James McAuley, Professor G. Lorimer Moseley, Associate Professor Sylvia Gustin, Professor Rob Smeets, Professor Herta Flor, Associate Professor Natasha Stanton, Doctor Melita Giummarra, Professor Stephen Goodall, Doctor Aidan Cashin	Targeted competitive	1/02/2022	31/12/2027	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Clinical sciences not elsewhere classified	Clinical Medicine and Science Research	s	1,531,130.80 F	Prior to 03/09/2024
MRF2015073	Clinical Trials Activity	2021 Rare Cancers, Rare Diseases and Unmet Need	Monash University	University	VIC	INTER-EWING -1 - International clinical research program to improve outcomes in newly diagnosed Ewing Sarcoma patients - Trial 1	Ewing sarcoma (ES) is a rare cancer, which has a dismal survival rate once it has spread (30%) demonstrating an urgent need to improve outcomes. NTER-EVING-1 (a phase III international trial) will investigate the impact of three interventions on survival for all newly adapticed ES potents: 1. Adding a novel agent to standard chemotherapy 2. Optimising radiotherapy doses 3. Adding extra chemotherapy at the end of Iterature. It will open in Australia, New Zelanki (United Ringdom and Europe.	Associate Professor Geoffrey McCowago	Associate Professor Geoffrey McCowage, Associate Professor Jayesh Desai, Associate Professor Marianne Phillips, Doctor Jessica Ryan, Professor Angela Hong, Doctor Jeremy Lewin, Doctor Maria Kirby, Professor Bernadette Brennan, Ms Robyn Strong, Associate Professor Paul Stalley	Targeted competitive	1/02/2022	31/01/2027	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Solid tumours	Clinical Medicine and Science Research	s	998,608.80 F	Prior to 03/09/2024
MRF2014850	Clinical Trials Activity	2021 Rare Cancers, Rare Diseases and Unmet Need	The University of Adelaide	University	SA	REMIT: An international, multi-centre, randomised clinical trial to compare Obinutusumab + Calcineurin Inhibitor to Corticosteroid + Cyclophosphamide treatment regimens in Primary Membranous Nephropathy	Primary Membranous Nephropathy is a kidney disease that causes leakage of protein in the urine and consequently severe swelling of the body. Some patients develop kidney failure. Curretly, teretiment involves giving consistent and explosopatimide. Unfortunately, this treatment has many undexiable side effects. Hence, we need to find better treatment with less side effects. This trial will compare new terrainent comprising of oblinaturusmab and calcinearies infoliation to the old treatment.	Professor Chen Au Peh	Professor Chen Au Peh, Doctor Bhadran Bose, Professor David Johnson, Professor Viewkanand Jha, Professor David Jayne, Professor Megan Griffith, Doctor Andreas Kronbichler, Doctor Adrian Liew, Doctor Anne Els Van Der Logt	Targeted competitive	1/01/2022	31/05/2028	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Nephrology and urology	Clinical Medicine and Science Research	s	2,904,210.20 F	Prior to 03/09/2024
MRF2014728	Clinical Trials Activity	2021 Rare Cancers, Rare Diseases and Unmet Need	Flinders University	University	SA	Implementing a Nurse-Enabled, Shared-Care Model to Address Unmet Needs of People with Neuroendocrine Tumours: the AUS-NET Trial	People with neuroendocrine tumours have significant unmet care needs and impaired quality of life. This research will implement and evaluate an integrated, shared-care model that provide facilitation and coordination for the optimal imvolvement of the patient's Opal community health practitioners. This study will improve the quality of life and reduce unmet needs of people with neuroendorine tumours, with ocal effectiveness and implementation learning to inform future recent translation.	Professor Raymond Chan	Professor Raymond Chan, Professor Jon Emery, Professor Michael Jefford, Doctor Nicolas Hart, Professor Gillian Harvey, Associate Professor David Wyld, Doctor David Chan, Professor Michelie Miller, Associate Professor Sanjeewa Kularatna, Miss Lee Jones	Targeted competitive	1/01/2022	31/01/2028	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Solid tumours	Health Services Research	s	2,374,220.10 F	Prior to 03/09/2024
MRF2015332	Clinical Trials Activity	2021 Rare Cancers, Rare Diseases and Unmet Need	Monash University	University	VIC	Fibrinogen Early In Severe Trauma StudY II (FEISTY II)	Yearly, 8000 Australians suffer severe trauma and bleeding caused by trauma is a major cause of death. Trauma results the inability to form clots to stop bleeding. Fibringen is a cletting flactor that bind clots tagether. Fibringen can be replaced using cryoprospitate, a force blood product used from healthy doors, or floringen factor concentrate which is easier to use and has a long shelf life. PESTY if will investigate fibringen replacement in severely injuried bleefing trauma patients.	Associate Professor Zoe McQuilten	Associate Professor Zoe McQuiliter, Doctor James Winearis, Professor David J. (Jamie) Cooper, Professor Michael Reade, Associate Professor Craig French, Associate Professor Jeffrey Presnell, Doctor Alisa Higgins, Professor Zsolt Balogh, Professor Stephane Heritier, Professor Erica Wood	Targeted competitive	1/02/2022	31/01/2027	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Emergency medicine	Clinical Medicine and Science Research	\$	3,162,379.40 F	Prior to 03/09/2024

MRF2014977	Clinical Trials Activity	2021 Rare Cancers, Rare Diseases and Unmet Need	The University of Adelaide	University	SA	The AIRSPACE Trial: Anti-MRSA Phage Cocktail treatment via Acoustic Enhanced Nebulisers	Previous research in our team has shown promise for the use of bacteriophage, a virus that kills bacteria, for the treatment of infections of the sinuses. However, delivery of bacteriophage to the sinuses uses a nask invining device, wastering 97% of ofpast, This is unacceptable a namefutcruling of phage is expensive. In this project we will conduct a trial to see whether treatments with bacteriophage delivered using a sperific device is more efficient than antifolicis to kill those bacteriophage delivered using a sperific device is more efficient than antifolicis to kill those bacterios to kill those bacterios.	Professor Peter-John Wormald	Professor Peter-John Wormald, Associate Professor Sarah Vreugde, Professor Alkis Pauliti, Doctor Sandra Porteous Morales, Doctor Oveis Pourmehran, Professor Benjamin Caspolato, Professor Masiar Arjomandi, Doctor Jennie Louise, Ms Camille Schubert	Targeted competitive	1/02/2022	30/06/2026	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Otterhinolaryngology	Clinical Medicine and Science Research	\$ 1	712,340.60 P	rior to 03/09/2024
MRF2015163	Clinical Trials Activity	2021 Rare Cancers, Rare Diseases and Unmet Need	Monash University	University	VIC	SCANPatient: Synoptic reporting of CT scans assessing cancer of the pancreas	There are approximately 4000 people diagnosed with pancreatic cancer [PC] annually in Australia. People with PC are treated according to the extent of their disease at diagnosis. One of the problem that doctors face is deequately distillipsing patients who should review chemotherapy before surprivers versus surgery alone. In this study, we will test whether a structured radiology report can improve the accuracy of reporting of CT scans in PC to optimic care.	Associate Professor Charles Pilgrim	Associate Professor Charles Pilgrim, Associate Professor Samantha Ellis, Associate Professor David Cavallucci, Doctor Mark Goodwin, Professor Neil Merrett, Doctor Jessica Yang, Doctor Lorraine Chantrill, Professor John Zalcberg, Doctor Liane Ioannou, Doctor Jessica Kasza	Targeted competitive	1/02/2022	31/07/2027	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Cancer diagnosis	Health Services Research	\$ 2	970,301.10 P	rrior to 03/09/2024
MRF2014748	Clinical Trials Activity	2021 Rare Cancers, Rare Diseases and Unmet Need	University of New South Wales	University	NSW	A Platform trial of combination precision guided therapies for high risk childhood cancer	Zero Childhood Cancer is a world leading program that uses genomic sequencing to identify new treatment strategies for children with the most aggressive cancers. Here we will develop a companion clinical trial which will test new combinations of targeted drugs, to treat high risk childhood cancers based on each child's individual utmour profile.	Associate Professor David Ziegler	Associate Professor David Ziegler, Associate Professor Paul Ekert, Mrs Chebes Mayoh, Professor Glenn Marshall, Doctor Dong-Ahii Khuong- Quang, Professor Michelle Haber, Doctor Marion Mateos, Doctor David Jones, Doctor Cornelis Martinus van Tilburg, Doctor Daniel Morsenstern	Targeted competitive	1/02/2022	31/01/2028	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Cancer therapy (excl. chemotherapy and radiation therapy)	Clinical Medicine and Science Research	\$ 1	515,180.00 P	rrior to 03/09/2024
MRF201536S	Clinical Trials Activity	2021 Rare Cancers, Rare Diseases and Unmet Need	University of Sydney	University	NSW	LUMOS: Low and Anaplastic Grade Glioma Umbrella Study of Molecular Guided TherapieS	Low and anaplastic grade glomas are brain tumous that are universally fatal with limited treatment options at recurrence and almost not access to dirical stake. We will perform comprehensive genomic profiling on resected tumour samples and then match them with the best available treatments. Lastly, we will collect an invaluable resource of biological samples before and after treatment for future research into better thereades.	Professor Hui Gan	Professor Hui Gan, Associate Professor Eng-Siew Koh, Professor John Simes, Doctor Subhetei Tihavanewaran, Doctor Hao-Wen Sim, Associate Professor Rosalind Jeffree, Associate Professor Craig Gedye, Associate Professor Zamie Lwin, Associate Professor Benhur Amanuel, Doctor Sonia Venezi	Targeted competitive	1/02/2022	31/01/2027	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Cancer genetics	Clinical Medicine and Science Research	\$ 1	982,681.32 P	rior to 03/09/2024
MRF2015306	Clinical Trials Activity	2021 Rare Cancers, Rare Diseases and Unmet Need	The University of Queensland	University	ДГD	Optimising Care: Phase III Trial in women with metastatic breast cancer to improve quality of life via exercise and diet	Women with metastatic treasts cancer (MMC) have a poor prognosis (30% five-year survival) and poor quality of life (QoL). While many programs and services are valuable to support women with early- stage breast cancer due to a large evidence-biase, few, if any, supportive can interventions are available for women facing a terminal diagnosis of MBC. This world first trial will evaluate whether an exercise and dietary intervention can improve the Qu of women with MBC compared to current practice.	Professor Marina Reeves	Professor Marina Reeves, Professor Sandra Hayes, Professor Frances Boyle, Professor Gal Carvey, Associate Professor Louisa Gordon, Professor Elizabeth Eakin, Doctor Michelle Morris, Associate Professor Nicole McCarthy, Associate Professor Mark Charfield, Associate Professor Susan Jordan	Targeted competitive	1/02/2022	31/01/2027	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Oncology and carcinogenesis not elsewhere classified	Clinical Medicine and Science Research	\$ 2	044,955.10 P	rior to 03/09/2024
MRF2014657	Clinical Trials Activity	2021 Rare Cancers, Rare Diseases and Unmet Need	The University of Queensland	University	QLD	An early phase, open label, multi-centre trial of front-line TheRapy for EBv-associated Lymphomas – 2: TREBL-2	In this ground-breaking Australasian Leukaemia Lymphoma Group Phase-1 study, we will use front-line immunotherapy in an innovative trial that targets the unique vini-immuno biological features of a rare but devastating type of virally driven lymphoma. It is called 'EBV-associated Diffue large 'e cell lymphoma'. The aim of our proposal is to provide a highly targeted but relatively well-tolerated therapy, that enadloses doscess and prevents response by restiming immunity.	Professor Maher Gandhi	Professor Maher Gandhi, Associate Professor Emily Blyth, Doctor Colm Keane, Doctor Piers Blombeny, Associate Professor Tara Cochrane, Doctor Anna Johnston, Associate Professor Gunter Hartel, Doctor Alexandre Cristino, Associate Professor Ann-Marie Patch	Targeted competitive	1/01/2022	31/01/2027	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Haematological tumours	Clinical Medicine and Science Research	\$ 2	844,744.60 P	rior to 03/09/2024
MRF2015299	Clinical Trials Activity	2021 Rare Cancers, Rare Diseases and Unmet Need	University of Melbourne	University	VIC	Eliminating HIV that persists on antiretroviral therapy through treatment with the BCL-2 antagonist, venetodax	The main barrier to curing HIV speciatence of the virus in a latent for in long-lived cells. This is partly driven be changed in cell death pathways, which can be targeted with venedods a, a drug recently approved for cancer treatment. We aim to establish safety of venedods in people living with HIV without cancer and determine whether venedods can eliminate HIV infected cells. This will clarify whether venedom any contribute to a safe and effective uncer for HIV.	Professor Sharon Lewin	Professor Sharon Lewin, Associate Professor Thomas Rasmussen, Professor Marc Pellegrini, Associate Professor James McMahon, Professor Andrew Roberts, Associate Professor Daniel Gray	Targeted competitive	1/01/2022	30/09/2025	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Infectious diseases	Clinical Medicine and Science Research	\$ 1	400,752.00 P	rior to 03/09/2024
MRF2015049	Clinical Trials Activity	2021 Rare Cancers, Rare Diseases and Unmet Need	Murdoch Children's Research Institute	Medical Research Institute	VIC	Is oral antibiotic treatment alone non-inferior to standard care for children with bone and joint infections?	Sone and joint infections are common in children and can lead to serve disability. Usually these infections are translet with artification given through the childry sen for a few day followed by antibiotics given by month. This research will fined out if giving antibiotics just by month works as well as the corner treatment. If it does, it would preven the cities of giving antibiotics through the vein and, importantly, allow children to have all their treatment at those the proportantly, allow children to have all their treatment at those treatment or the contractions of the contraction of	Associate Professor Amanda Gwee	Associate Professor Amanda Gwee, Professor Nigel Curtis, Professor Fram Babl, Professor Cheryl Jones, Associate Professor Asha Bowen, Professor Stephen Duffull, Associate Professor Catherine Satzike, Doctor Brendan McMullan, Doctor Anna Grobler, Doctor Li Huang	Targeted competitive	1/02/2022	31/01/2027	MEDICAL AND HEALTH SCIENCES, Paediatrics and reproductive medicine, Paediatrics	Clinical Medicine and Science Research	\$ 1	230,723.80 P	rior to 03/09/2024
MRF2014419	Clinical Trials Activity	2021 Rare Cancers, Rare Diseases and Unmet Need	Queensland University of Technology	University	QLD	Improving clinical outcomes for children and adults with bronchiectasis: a multi-centre randomised controlled trial usin a novel mucolytic with a discovery biomarker	We plan a study that looks at a novel therapy, erdosteine, for follidere/joung adults with bronchictasis (SE), our study addresses several unemedia situe; are our current therapies (other than antibiotica) glor children with BE. Our goal is to improve the outcomes of children/joung adults with BE by using erdosteine and understanding underlying causes and contributors to acute desires filter—ups. Our study, offormed by consumers, will only only the future outcomes of people with BE if successful.	Professor Anne Chang	Professor Anne Chang, Professor Keith Grimwood, Professor Steven McPhail, Associate Professor Lucy Morgan, Associate Professor Julie Marchant, Associate Professor Lucy Burr, Associate Professor Mark Chatfield, Doctor Vik	Targeted competitive	1/02/2022	31/01/2028	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Respiratory diseases	Clinical Medicine and Science Research	\$ 2	069,492.72 P	rior to 03/09/2024
MRF2014635	Clinical Trials Activity	2021 Rare Cancers, Rare Diseases and Unmet Need	Monash University	University	VIC	Duration of Cardiac Antimicrobial Prophylaxis Outcomes Study (CALIPSO): multicentre, adaptive, double-blind, three-arm, placebo-controlled, non-inferiority trial examining antimicrobial prophylaxis duration in cardiac surgery	administration of antibiotics at the time of surgery is an important strategy to prevent infections. In patients undergroup heart surgery we do not know whether there is an additional benefit to giving longer courses of antibiotics following surgery to help prevent infections or if this will lead to patient harm, such as drug-resistant infections. This project will answer these important questions.	Associate Professor Trisha Peel	Associate Professor Trisha Peel, Professor Paul Myles, Professor David McGiffin, Professor Julian Smith, Professor Andrew Forbes, Professor Silvana Marasco, Professor David Pilcher, Associate Professor Andrew Stewardson, Associate Professor Dennis Petrie, Professor Anton Peleg	Targeted competitive	1/02/2022	31/05/2027	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Infectious diseases	Clinical Medicine and Science Research	\$ 7	979,999.10 P	rior to 03/09/2024
MRF2014406	Clinical Trials Activity	2021 Rare Cancers, Rare Diseases and Unmet Need	University of Melbourne	University	VIC	Accelerating clot lysis in ischemic stroke with dornase alfa in a Umbrella Bayesian Optimised Phase 2 trial	Strole remains a major cause of disability, Clot-disoulring medicines targeting fifthin can be rapidly delivered at most Australian hospitals. And extraded by white blood cells is another bety structural monoproner of olds. Duranze, an approved medicine for other disease, dissolves DNA and we showed accelerated did clossingly with normaline with standard treatment. Our trial will test whether domase can accelerate restoration of blood flow to improve outcomes in up to 300 patients with stroke.	Professor Bruce Campbell	Professor Bruce Campbell, Professor Leonid Churilov, Professor Robert Medcalf, Doctor Fana Alemseged, Professor Timothy Kleinig, Professor Helen Dewey, Doctor Candice Delcourt, Professor Peter Mitchell, Professor Geoffrey Donnan, Professor Stephen Davis	Targeted competitive	1/02/2022	31/01/2026	MEDICAL AND HEALTH SCIENCES, Neurosciences, Central nervous system	Clinical Medicine and Science Research	\$ 1	453,336.70 P	rior to 03/09/2024
MRF2014644	Clinical Trials Activity	2021 Rare Cancers, Rare Diseases and Unmet Need	University of Melbourne	University	VIC	Look before you leap: How transthoracic ECHOcardiography before fractured Neck Of Femur saves lives in frail older peopl – the proposed Pragmatic ECHONOF III trial	No fracture surgery is a major world health care burden that is worsening as the average age increases, acusing major suffering to the patients and their families. This randomised controlled that will confirm e whether or not our preliminary studies are correct which have suggested that an ultrasound of the heart performed before by fracture surgery results in saving lives and reducing health care costs. Bedide ultrasound results in increased effectiveness of care of these very final patients.	Professor Colin Royse	Professor Colin Royse, Associate Professor David Canty, Professor Alistair Royse, Professor Andre Demault, Associate Professor Dina Logisudice, Associate Professor David Eccleston, Doctor Andrea Bowyer, Professor Daniel Sessler, Doctor Sandy Clarke-Errey, Professor Andrew Palmer	Targeted competitive	1/02/2022	31/01/2027	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Surgery	Clinical Medicine and Science Research	\$ 3	686,076.20 P	rior to 03/09/2024
MRF2014887	Clinical Trials Activity	2021 Rare Cancers, Rare Diseases and Unmet Need	The University of Queensland	University	QLD	SWiMS - Schizophrenia Weight, Metformin and Semaglutide: double blind double dummy placebo controlled multi-centre RCT	Antiporchotics are the maintary of treatment for schizophrenia. However, antiporchotic are linked with A obesity and dishete, which increase the risk of heart disease. Our preliminary research suggests that the diabetes drugs semagluide and metformin can reduce antiporchotic-related obesity. We now propose to undertake a rigross multi-site national clinical trial, to establish the rule of semagluide and metformin in mensingfully reducing weight among obese people taking antipolychotics.	Professor Dan Siskind	Professor Dan Siskind, Associate Professor Anthony Russell, Professor Michael Berk, Professor Alison Yung, Professor Anthony Harris, Doctor Julia Lappin, Professor Steve Kisely, Associate Professor Klaus Gliver Schubert, Doctor Mähesh Jayaram, Doctor Urska Arnautovska	Targeted competitive	1/01/2022	31/01/2029	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Psychiatry (incl. psychotherapy)	Clinical Medicine and Science Research	\$ 3	839,117.60 P	rior to 03/09/2024
MRF2015150	Clinical Trials Activity	2021 Rare Cancers, Rare Diseases and Unmet Need	The University of Queensland	University	QLD	The SiroSkin study: A multi-centre randomised double-blind placebo-controlled trial of 1% topical sirolimus in the chemoprevention of facial squamous cell carcinomas in solid organ transplant recipients	Upon receiving an organ transplantation, recipients are at very high risk of skin cancer. This can lead to hundreds of surgeries in the patient's lifetime or to the death of the patient. This clinical trial proposes to explore topical storiums, as ream commonly used for other indication, in this setting to reduce the burden of disease. This will provide transplant recipients at risk of skin cancer with a viable option to reduce the motibility of the disease as well as the cost butden.	Professor Kiarash Khosrotehrani	Professor Kiarash Khosrotehrani, Associate Professor Scott Campbell, Professor Daniel Chambers, Associate Professor Louisa Gordon, Professor Angela Webster, Associate Professor Victoria Mar, Professor Diona Damian, Airin Chong, Associate Professor Helmut Schaider, Doctor Nicole isbel	Targeted competitive	1/02/2022	31/01/2027	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Dermatology	Clinical Medicine and Science Research	\$ 2	486,489.20 P	rior to 03/09/2024
MRF2014663	Clinical Trials Activity	2021 Rare Cancers, Rare Diseases and Unmet Need	University of New South Wales	University	NSW	4CAST: A phase I/II study evaluating the safety and efficacy of VT-464 in combination with chemotherapy in patients with metastatic breast cancer	With no curative therapies for patients with treatment refractory triple-negative breast cancer, there is an urgent need to develop new therapenck strategies to improve survival outcomes. We discovered that blocking the androgen receptor prevents and treasts chemotherapy-esistant triple-negative breast cancer. When combined with chemotherapy, overall survival is significantly improved in pre-clinical models. We have now developed a clinical tail to test this new therapy in the clinical models. We have now developed a clinical tail to test this new therapy in the clinical models.	Associate Professor Christine Chaffer	Associate Professor Christine Chaffer, Associate Professor Anthony Joshua, Doctor Rachel Dear, Professor Frances Boyle, Doctor Leonard Goldstein	Targeted competitive	1/01/2022	31/12/2025	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Cancer therapy (excl. chemotherapy and radiation therapy)	Clinical Medicine and Science Research	s	668,444.00 P	rior to 03/09/2024
MRF2014619	Clinical Trials Activity	2021 Rare Cancers, Rare Diseases and Unmet Need	University of Melbourne	University	VIC	Addressing the poor outcomes of young women with hormon receptor-positive, HER2-negative (HR+HER2-) early breast cancer	e Young women diagnosed with breast cancer have a higher rate of recurrence and death from breast cancer. The reasons for this are until now unknown. We have previously conducted a genomic analysis of 1293 breast cancer samples diagnosed from young women.	Professor Sherene Loi	Professor Sherene Loi, Professor Prudence Francis, Professor Stephen Fox, Associate Professor Nicholas Wilcken, Associate Professor Nicole McCarthy, Associate Professor Andrew Redfern, Doctor Nicholas Zdenkowski	Targeted competitive	1/01/2022	31/12/2026	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Oncology and carcinogenesis not elsewhere classified	Clinical Medicine and Science Research	\$ 4	909,215.00 P	rior to 03/09/2024
MRF2015330	Clinical Trials Activity	2021 International Clinical Trial Collaborations (Round 21.1)	University of Sydney	University	NSW	Anticoagulation for Stroke Prevention in patients with Recent Episodes of perioperative Atrial Fibrillation after noncardiac surgery - The ASPIRE-AF trial	Many people have major surgery, and about 3% will develop atrial fibrillation (AF) transiently in the perioperative period. These people have a higher risk of stroke and adverse cutomes. We know that anticoagulation reduces stroke risk in people with established AF, but it is unclear whether perioperative AF causes stroke by the same mechanisms and hence whether treating perioperative AF with anticoagulation will produce benefit to patients or harm, because of the increased risk of bleeding.	Professor Clara Chow	Professor Clara Chow, Professor Graham Hills, Professor David Brieger, Associate Professor Anno Sverdlow, Professor John Atherton, Professor Liza Thomas, Professor Richard Lindley, Associate Professor Caleb Fenguson, Professor PJ Devereaux, Associate Professor David Conen	Targeted competitive	1/02/2022	31/01/2027	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Cardiology (Incl. cardiovascular diseases)	Clinical Medicine and Science Research	\$ 1	816,175.10 P	rior to 03/09/2024
MRF2015414	Clinical Trials Activity	2021 International Clinical Trial Collaborations (Round 21.1)	University of New South Wales	University	NSW	Dapagliflozin in advanced chronic kidney disease and kidney failure: The RENAL UFECYCLE trial	Patients with advanced stages of chronic kidney disease and kidney failure receiving kidney replacement therapy with display or kidney transplatation suffer from significant burden of heart disease, which shortest help life. The RENAL LETECTLE trial will evaluate whether disputification, a medication previously used for lowering blood gloscope level, would improve chincil outcomes related to heart and soldery disease in patients with advanced chronic kidney disease and kidney failure.	Associate Professor Sunil Badve	Associate Professor Sunil Badve, Doctor Clare Arnott, Professor Vlado Perkovic, Doctor Brendon Neuen, Professor Bruce Neal, Doctor Rebecca Kozor, Margaret Kelley, Ms Helen Monaghan, Associate Professor Laurent Billot, Professor Hiddo Lambers Heerspink	Targeted competitive	1/02/2022	31/01/2027	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Cardiology (incl. cardiovascular diseases); MEDICAL AND HEALTH SCIENCES, Clinical sciences, Nephrology and urology	Clinical Medicine and Science Research	\$ 2	229,409.70 P	rior to 03/09/2024
MRF2015329	Clinical Trials Activity	2021 International Clinical Trial Collaborations (Round 21.1)	The University of Adelaide	University	SA	The single dose of antenatal corticosteroids (SNACS) randomised trial for women at risk for preterm birth	Each year across the world. It smillion bables are born early before 37 weeks. Exposure to two doses of intenstal corticosteroids (ACS) before early birth improves bably law and brain development. Despite ACS being used since the 1970's, the point dose has not been determined. We hippothesise that a single dose (rather than 2 doses) of ACS is sufficient for lung maturation with flewer long-term side effects. We will conduct an international, multi-center analonsed trial to evaluations of trial breakships.	Professor Jodie Dodd	Professor Jodie Dodd, Doctor Amanda Poprzeczny, Associate Professor Amy Keir, Doctor Jennie Louise, Doctor Cecelia O'Brien, Associate Professor Amanda Henry, Associate Professor Joanne Said, Professor Annette Briley, Doctor Kellie Murphy, Doctor Sarah McDonald	Targeted competitive	1/02/2022	31/07/2027	MEDICAL AND HEALTH SCIENCES, Paediatrics and reproductive medicine, Obstetrics and gynaecology	Clinical Medicine and Science Research	\$ 3	025,898.90 P	Prior to 03/09/2024
MRF2015371	Clinical Trials Activity	2021 International Clinical Trial Collaborations (Round 21.1)	University of New South Wales	University	NSW	Enhanced Control of Hypertension and Thrombectomy Stroke Study (ENCHANTED-MT)	Mechanical thrombectomy (MT), the insertion of a device to remove a clot and restore blood flow in a blocked artery in the brain, is a standard procedure to improve recovery from acute ischaemic stroke. Blood pressure is impropriate in determining success, but the optimal level of control is uncertain. We wish to include Australian patients in the large florical trial we have designed and initiated in China, to reliably evaluate the benefits and risks of different 8P control tages in MT.	Professor Craig Anderson	Professor Craig Anderson, Doctor Lill Song, Ms Xiaoying Chen, Professor Mark Parsons, Associate Professor Pengfel Yang, Professor Thompson Robinson, Doctor Xia Wang, Professor Ken Butcher, Professor Jianmin Liu, Professor Bruce Campbell	Targeted competitive	1/02/2022	31/07/2025	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Clinical sciences not elsewhere classified	Clinical Medicine and Science Research	\$ 2	029,360.80 P	rior to 03/09/2024
MRF2015788	Clinical Trials Activity	2021 International Clinical Trial Collaborations (Round 21.2)	Monash University	University	VIC	Adaptive platform trial for severe community acquired pneumonia: new interventions for severe CAP and influenza	This application proposes to doll one treatments to REMAP-CAP, an existing trial for patients admitted to allo intensive Care Unit because of life threatening preumonia. The trial utilizes immutation embods to allow simultaneous evaluation of multiple different treatment spapenables. The restrictments that will be tested are immitting in sing that is used or a type of chronic existencially and drugs that modulate the immune response, which will be tested in a sub-group with influenza.	Professor Steve Webb	Professor Steve Webb, Associate Professor Zoe McQuilten, Professor Alistair Nichol, Doctor Thomas Hills, Doctor Alisa Higgim, Doctor Alidan Burrell, Ms Anne McKenzie, Professor Allen Cheng, Professor Ian Seppelt, Doctor Colin McArthur	Targeted competitive	1/06/2022	31/05/2026	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Intensive care	Clinical Medicine and Science Research	\$ 2	824,703.40 P	rior to 03/09/2024
MRF2017301	Clinical Trials Activity	2021 International Clinical Trial Collaborations (Round 21.2)	University of Melbourne	University	VIC	PET/CT for Staphylococcus aureus bloodstream infections: an international, multicentre, randomised controlled trial	Bloodstrame infections due to Staphylococcus awarus (golden staph) are common F-5,000 epiodes per year in Australia) and deadly (2016 mortality rate). Key to treatment is finding where the infection is lodged in the body. The SNAP-PET roll will determine whether using a nuclear medicine imaging PET/CT can detects previously unrecognized floor of infection and results in Changes to disciol management fourgical frianged of infection and organized analysis of management fourgical frianged of infection and organized analysis of infection and results in Change of infections and common analysis of the common common and infection and common and organized professional professional common and common co	Professor Steven Tong	Professor Steven Tong, Professor Joshua Davis, Professor Andrew Scott, Associate Professor Roslym Francis, Associate Professor Anna Goodman, Professor Gary Cook, Professor Mical Paul, Doctor Julie Marsh, Doctor Anna McGlo	Targeted competitive	1/06/2022	31/05/2027	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Infectious diseases	Clinical Medicine and Science Research	s	998,222.40 P	rior to 03/09/2024
MRF2015994	Clinical Trials Activity	2021 International Clinical Trial Collaborations (Round 21.2)	University of New South Wales	University	NSW	Sedation, TEmperature and Pressure after Cardiac Arrest and REsuscitation (STEP CARE) trial	Two thousand Australians are hospitalised after a cardiac arrest each month; only 240 will survive to hospital discharge. Survivors have impaired physical and brain health, impacting their lives and their community, in a nigle clinical trial, we will evaluate there every day intensive care practices (pedative, temperature and blood pressure strategy) to assess their effect on improving survival and brain health.	Doctor Manoj Saxena	Doctor Manoj Saxena, Associate Professor Niklas Nielsen, Associate Professor Naomi Hammond, Professor Anders Aneman, Associate Professor Clare Arnott, Professor Bals Venitatesh, Doctor Candide Delcourt, Associate Professor Anthony Delaney, Professor Stephen Bernard. Markus Skrifvars	Targeted competitive	1/06/2022	31/05/2027	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Intensive care	Clinical Medicine and Science Research	\$	844,764.00 P	rior to 03/09/2024
MRF2023834	Clinical Trials Activity	2022 International Clinical Trial Collaborations (Round 22.1)	Menzies School of Health Research	Medical Research Institute	NT	Neonatal probiotics to prevent early-onset acute respiratory infections (ARIs) in high-risk children: A multisite randomised controlled trial (RCT)	Acute respiratory infections (ARIs) are a leading cause of hospitalisation and preventable death among Aboriginal infants. The first microbes encountered by the infant got shape systemic immune development and future succeptibility in infection. Through an international partnership, we propose a randomized controlled trial to determine if resourch aprobable con reclude the risk of ARI in the first year of fife. Secondary aims will evaluate safety, the gut microbione and immune development.	Doctor Michael Binks	Doctor Michael Binis, Professor Peter Morris, Associate Professor Peter Richmond, Ms Amy Bleakley, Professor Anne Chang, Professor Milke Taylor, Doctor Celestine Aho, Professor William Pomat, Doctor Dennis Bonney, Doctor Anita van den Biggelaar, Doctor Robyn Marsh, Ms Adrienne Kirby	Targeted competitive	1/02/2023	31/01/2029	HEALTH SCIENCES, Public health, Preventative health care; INDIGENOUS STUDIES, Aboriginal and Torres Strait Islander health and wellbeing. Aboriginal and Torres Strait Islander child health and wellbeing. NDIGENOUS STUDIES, Pacific Peoples health and wellbeing, Pacific Peoples mothers and babies health and wellbeing.	Clinical Medicine and Science Research	\$ 2	428,288.66 P	rior to 03/09/2024
MRF2023831	Clinical Trials Activity	2022 International Clinical Trial Collaborations (Round 22.1)	University of New South Wales	University	NSW	Strategies and Treatments for Respiratory Infections and Viral Emergencies (STRIVE)	Despite highly active treatments for people with early COVID-19 infection, therapies for people who have severe disease are much less effective. A global master platform study called STRIVE has commenced to study the most effective treatments and strategies in people who are hospitalised with sever respiratory illness. The first trial in this platform will study a novel antiviral drug for COVID-19. This application aims to support the Australian lates to join this row international relevon.	Professor Gail Matthews	Professor Gail Matthews, Professor Mark Boyd, Associate Professor Janine Trevillyan, Associate Professor Stuart Turville, Doctor Susan Maddock, Associate Professor Janes Robinson, Doctor Mila Dharan, Associate Professor Bridget Barber, Professor Gregory Done, Associate Professor Benjamin Roges, Associate Professor Claudia Order Professor Anthony Kalleber, Associate Professor James McMahon, National Confessor Anthony Kalleber, Associate Professor James McMahon, National Confessor Associate Professor Associate Professor Associate Professor Associate	Targeted competitive	1/02/2023	31/01/2027	BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Infectious diseases	Clinical Medicine and Science Research	\$ 1	993,166.40 P	rior to 03/09/2024
MRF2023992	Clinical Trials Activity	2022 International Clinical Trial Collaborations (Round 22.1)	Western Sydney University	University	NSW	Title Closed-loop Insulin delivery by glucose Responsive CompUter algorithms In Type 1 diabetes pregnancies (CIRCUIT	Many (1-50%) newborns of pregnant women with type 1 diabetes (T10) are harmed by abnormal glucose eposure in the womk. With Canadian researches, we will randomly assign women to use a new automated multi-delivery approach or strander instulin-delivery and test where blood glucose in me automated multi-delivery and test where blood glucose in opposition, which is considered to the proper and the properties of the properties	Professor David Simmons	Professor Steven Tong, Professor Virginia Wissenna Professor David Simmons, Doctor Sarah Price, Associate Professor Glyvis Ross, Doctor Wadad Tannous, Doctor Arianne Sweeting, Professor Dharmintra Pasuspathy, Professor Christopher Nolan, Dottor Melinda Morrison, Mrs Simone Marscher, Professor Rag Cheung Renta Soblila, Professor Denice Feig, Mrs Romina Zappulla, Professor Lisis Donouna.	Targeted competitive	1/02/2023	31/01/2026	BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Endocrinology; BIOMEDICAL AND CLINICAL SCIENCES, Medical biotechnology, Medical biotechnology not elsewhere classified; BIOMEDICAL AND CLINICAL SCIENCES, Reproductive medicine, Obstatelies, and managendors.	Clinical Medicine and Science Research	s	763,386.00 P	rior to 03/09/2024
MRF2023052	Clinical Trials Activity	2021 Clinical Trials Activity	University of Sydney	University	NSW	The EZCAR Trial:A Phase I clinical trial to evaluate administration of EphA2 targeted CAR T cells to children with sarcoma	Solid tumour sarcomas in children are rare cancers that can recur, become treatment resistant, or spread in the patient by the time of diagnosis. Immunotherapies which direct a patient's immune	Associate Professor Geoffrey McCowag	Associate Professor Geoffrey McCowage, Professor Geraldine O'Neill, Professor Ian Alexander, Doctor Caroline Bateman	Targeted competitive	1/02/2023	31/01/2029	Obstetrics and gynaecology MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Cancer therapy (excl. chemotherapy and radiation therapy)	Clinical Medicine and Science Research	\$ 2	286,848.24 P	rior to 03/09/2024
MRF2023403	Clinical Trials Activity	2021 Clinical Trials Activity	The Walter and Eliza Hall Institute of Medical Research	Medical Research Institute	VIC	ADAPT (Achieving Durable remission via Adaptive Pro-survival Targeting in Acute Myeloid Leukaemia)	Inst step in developing effective curative treatments to offer when standard therapies have failed. This proposal will reset a new trial called ADAPT to establish novel regimens to enhance outcomes among older patients with acute empleid enkacenia who have a sub-optimal response to venetocks, which was pioneered by this research team. We will also investigate how to deliver therapy more safely, certain present in those with a low charact of relapse guided by prestrible technologies and optimising.		Professor Andrew Wei, Ing Soo Tiong, Doctor Chong Chyn Chua, Doctor Michelle Tew	Targeted competitive	1/02/2023	31/12/2027	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Haematological tumours	Clinical Medicine and Science Research	\$ 2	980,478.10 P	rior to 03/09/2024
							use of antibiotics to manage low blood counts to reduce the risk of antibiotic resistance.										

	_						Patients in Australia who are admitted to intensive care with very severe failure of the heart or lungs	ı							1		
MRF2023109	Clinical Trials Activity	2021 Clinical Trials Activity	Monash University	University	VIC	Generating new evidence to reduce complications and improv the safety and efficacy of extracorporeal membrane oxygenation (ECMO) in patients with severe cardiac and respiratory failure: THE RECOMMEND Platform Trial	restorms in reasonal with an examination of ministerior calls with only species relative to its relation to implicate may receive extracorporated imembrane oxygenation (ECMO) if other forms of life support fall. ECMO is a device that acts like a heart-lung bypass, but over 50% of these patients die and survivors are often left with significant disabilities. This trial will determine the optimal treatments for patients on ECMO to immore survival and reduce disability.	Professor Carol Hodgson	Professor Carol Hodgson, Associate Professor Neil Orford, Professor David J. (Jamie) Cooper, Associate Professor Zoe McQuilten	Targeted competitive	1/02/2023	31/01/2028	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Intensive care	Clinical Medicine and Science Research	\$	2,985,992.73	Prior to 03/09/2024
MRF2023406	Clinical Trials Activity	2021 Clinical Trials Activity	University of Sydney	University	NSW	Optimising the treatment of antibiotic resistant urinary tract infections in children: The FOSUTI Trial	Urinary tract infections (UTIs) are one of the most common bacterial infections affecting children worldwide, and increasingly, these are caused by drug-resistant infections as antibiotic resistance spreads globally, currently, children require admission to hospital to be treated with antibiotics; (via a druj) to treat these infections. We aim to show that a safe, tolerable antibiotic (foolmomic) can be is used to treat UTIs in children, with just castigle out does required for most infections.	Doctor Phoebe Williams	Doctor Phoebe Williams, Doctor Shannon McKinn, Doctor Martin Howell, Doctor Philip Britton	Targeted competitive	1/02/2023	31/01/2028	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Infectious diseases; MEDICAL AND HEALTH SCIENCES, Pharmacology and pharmaceutical sciences, Clinical pharmacology and therapeutics; MEDICAL AND HEALTH SCIENCES, Paediatrics and reproductive medicine, Paediatrics	Clinical Medicine and Science Research	\$	1,534,478.05	Prior to 03/09/2024
MRF2018748	Clinical Trials Activity	2021 Clinical Trials Activity	University of Melbourne	University	VIC	The Cannabidiol First-Episode Psychosis Study	Two thirds of young people with psychosis do not respond to antipsychotic medication during initial treatment and therefore are switched to a second or third antipsychotic with a similar mechanism of action. Since canadidol, a non-intoxicing part of the Canadis plant, does not appear to depend on the same mechanism, this agent may represent a new dass of treatment psychosis when treatment with conventional inabsyphotic mechanism as sole antipsychotic agent has a low access rate.	Professor G. Paul Amminger	Professor G. Paul Amminger, Professor Alison Yung, Professor Andrew Thompson, Professor Patrick McGorry	Targeted competitive	1/02/2023	31/01/2026	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Psychiatry (incl. psychotherapy)	Clinical Medicine and Science Research	ş	2,604,231.90	Prior to 03/09/2024
MRF2023250	Clinical Trials Activity	2021 Clinical Trials Activity	Monash University	University	VIC	A Phase 2, double-blind, placebo-controlled trial of sodium selenate as a disease modifying treatment for chronic drug resistant temporal lobe epilepsy (SELECT Trial)	We propose the world's first clinical trial of a drug treatment (sodium-selenate) to reduce the severity of a common and poorly controlled type of geilgeny - Temporal Lobe Epilegry (TLE). Current medical treatments for this condition fall to control the selature in a test 30% of galatters. This trial will investigate whether 6 months treatment will have a longer-term effect to reduce the number of seizures, and improve wellbeing and qualify of life.	Professor Terence O'Brien	Professor Terence O'Brien, Professor Mark Cook, Professor Dennis Velskoulis, Doctor John-Paul Nicolo	Targeted competitive	1/02/2023	31/01/2028	MEDICAL AND HEALTH SCIENCES, Neurosciences, Central nervous system	Clinical Medicine and Science Research	s	2,961,326.74	Prior to 03/09/2024
MRF2023138	Clinical Trials Activity	2021 Clinical Trials Activity	Monash University	University	VIC	Interfant-21: A new international clinical trial for infants diagnosed with KMT2A-rearranged acute lymphoblastic leukaemia	Infants diagnosed with acute lymphoblastic leukaemia (ALL) have poor outcomes. Rearrangements of the KMT2A gene are present in up to 80% of infants with ALL and have exceptionally low survival rates	Associate Professor Rishi Kotecha	Associate Professor Rishi Kotecha, Doctor Seong Lin Khaw, Doctor Michelle Henderson, Ms Robyn Strong	Targeted competitive	1/02/2023	31/01/2028	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Cancer therapy (excl. chemotherapy and radiation therapy)	Clinical Medicine and Science Research	\$	718,933.55	Prior to 03/09/2024
MRF2022935	Clinical Trials Activity	2021 Clinical Trials Activity	The University of Queensland	University	QLD	PRIORTI: PReventing chronic pain after whiplash Road Traffic Injury	After a whiplash injury sustained in a road traffic crash, up to 50% of people will develop chronic pain and disability, Doctors are increasingly using pregaballn for anote whiplash, even though it is not a recommended trainment. Our plict trail showed promising effects of pregaball to prevent chronic pain after whiplash injury. We will conduct a large and definitive trial to determine if these effects are real.	Professor Michele Sterling	Professor Michele Sterling, Professor Chung-Wei Christine Lin, Associate Professor Jane Nikles, Professor Paul Hodges	Targeted competitive	1/02/2023	30/09/2028	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Clinical sciences not elsewhere classified	Clinical Medicine and Science Research	s	2,035,691.85	Prior to 03/09/2024
MRF2020823	Clinical Trials Activity	2021 Clinical Trials Activity	Queensland University of Technology	University	ďФ	Preventing bronchiectasis in children: A multicentre randomised controlled trial and cohort study	Our consumer co-designed proposal responds to internationally identified clinical needs and research gaps. In children with chronic west cough, we will link carefully collected clinical needs such activations need on its data obtained from blood and airway specimens using state-of-the-art technology. We will also undertake a multi-center randomised controlled trial airmed to prevent bronchiectasis and other clinical noticense of children with chronic we cough who have high-risk tratt.	Professor Anne Chang	Professor Anne Chang, Professor Steven McPhail, Associate Professor Stephanie Yerkovich, Professor Shyamali Dharmage	Targeted competitive	1/02/2023	31/08/2029	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Respiratory diseases	Clinical Medicine and Science Research	s	2,621,218.26	Prior to 03/09/2024
MRF2019812	Clinical Trials Activity	2021 Clinical Trials Activity	The University of Newcastle	University	NSW	Individualised blood pressure targets versus standard care among critically ill patients with shock - a multicentre randomised controlled trial	Shock is a common clause of death in ICU. Nearly all patients with shock need medications to support their blood pressure (BP). Current practice of standard BP target is a one-size-filt-all approach. Targeting patients usual pre-fileses Bir icu. Old has not been tested in an RCT. Therefore, we aim to investigate whether BP targets that approximate patients' own pre-filmes BP readings can potentially improve the rates of othersh and major device lidency events and by all smore (DI justients with shock improve the rates of othersh and major adverse lidency events and by all smore (DI justients with shock longer than the property of the proper	Doctor Rakshit Panwar	Doctor Rakshit Panwar, Doctor Shailesh Bihari, Associate Professor Kiran Shekar, Doctor Mahesh Ramanan	Targeted competitive	1/02/2023	31/01/2028	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Intensive care	Clinical Medicine and Science Research	s	2,823,845.94	Prior to 03/09/2024
MRF2022520	Clinical Trials Activity	2021 Clinical Trials Activity	The University of Queensland	University	QLD	INCremental dialysis to improve Health in people starting HaemoDialysis (INCH-HD)	When, and how often, to start haemodialysis (HD) is an important decision. Most patients start HD three times per week (conventional HD), however this approach may not be suitable for all patients; there is some evidence it may actually be harmful. An alternative approach to start a less frequent busic-weekly (incremental HD routine. The NOL-HD trial will test if incremental HD preserves the quality of life of patients and families and is a sele, practical, cost effective treatment option.	Professor David Johnson	Professor David Johnson, Doctor Ginger Chu, Associate Professor Matthew Roberts, Associate Professor Rathika Krishnasamy	Targeted competitive	1/02/2023	31/01/2028	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Nephrology and urology	Clinical Medicine and Science Research	s	2,679,683.25	Prior to 03/09/2024
MRF2019156	Clinical Trials Activity	2021 Clinical Trials Activity	University of New South Wales	University	NSW	Neurostimulation to improve walking after spinal cord injury	This randomised controlled trial (RCT) will determine if transcutaneous spinal electrical stimulation combined with locomotor training can restore waiting ability in people with spinal cord injury. The trial will include people with incomplete SO from Sydney, Melbourne, and Perth. We will also examine the effects on neurological function, spaticity, neuropathic pain and quality of life. We expect that any physical improvements will also improve mental wellbeing and functional independence. Beratice for people with contracting capital cold mirror whese weak mucket storage, but weakness to the provide the provided of the provided weak mucket storage, but weakness to the provided of the provided	Professor Jane Butler	Professor Jane Butler, Doctor Elizabeth Bye, Professor Lisa Harvey, Doctor Martin Heroux	Targeted competitive	1/02/2023	30/09/2028	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Physiotherapy; MEDICAL AND HEALTH SCIENCES, Neurosciences, Neurosciences not elsewhere classified	Clinical Medicine and Science Research	s	2,994,189.70	Prior to 03/09/2024
MRF2023177	Clinical Trials Activity	2021 Clinical Trials Activity	University of Melbourne	University	VIC	Restoration of Respiratory and Upper Limb function after cervical spinal cord Injury (RRULI)	Lexercue for people with indeptationing spinal coron injury makes weak muscles stronger, but weakfress returns when exercise training stops. We have early evidence that both electrical stimulation of the spinal cord through the skin, and breathing very short bursts of low oxygen levels, when added to exercise training, may produce longer lasting benefits. This trial will determine which combinations of	Professor David Berlowitz	Professor David Berlowitz, Professor Janet Taylor, Associate Professor Mark Howard, Doctor Claire Boswell-Ruys	Targeted competitive	1/02/2023	30/09/2028	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Physiotherapy; MEDICAL AND HEALTH SCIENCES, Neurosciences, Neurosciences not elsewhere classified	Clinical Medicine and Science Research	\$	2,993,843.40	Prior to 03/09/2024
MRF2022322	Clinical Trials Activity	2021 Clinical Trials Activity	Deakin University	University	VIC	Randomized E-hypnotherapy for Chronic Pelvic Paln Syndrome Trial (REST)	these treatments shows the most promise. Chronic pelvic pain syndrome impacts up to 20% of Australians. It is associated with poor quality of life and applicational houtile. Note the deficient problems in facilities. He most become in facilities the problems of the pro	Professor Antonina Mikocka-Walus	Professor Antonina Mikocka-Walus, Doctor Nikki McCaffrey, Doctor Subhadra Evans, Associate Professor Simon Knowles	Targeted competitive	1/02/2023	31/05/2028	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Gastroenterology and hepatology; PSYCHOLOGY AND COGNITIVE SCIENCES, Psychology, Health, clinical and counselling psychology; MEDICAL AND HEALTH SCIENCES, Paediatrics and reproductive	Public Health Research	\$	1,300,459.86	Prior to 03/09/2024
MRF2023048	Clinical Trials Activity	2021 Clinical Trials Activity	University of South Australia	University	SA		Oronic neck pain is a common problem that comes at great personal, economic and social cost. It has been recognised as a high priority problem by consumers, industry and government. Our project is a randomised distillation to text the self-par and effects on pain, function and quality of life, and cost effectiveness of a new treatment for chronic neck gain that is based on modern neuroscience. We will compare out restriem to a carefully designed placebo treatment.	Professor G. Lorimer Moseley	Professor G. Lorimer Moseley, Doctor Emma Karran, Associate Professor Natasha Stanton, Professor James McAuley	Targeted competitive	1/02/2023	31/01/2029	medicine. Obstetrics and evnaecology MEDICAL AND HEALTH SCIENCES, Clinical sciences, Physiotherapy	Clinical Medicine and Science Research	s	1,470,061.06	Prior to 03/09/2024
MRF2023043	Clinical Trials Activity	2021 Clinical Trials Activity	Australian National University	University	ACT	Modulating stem cell differentiation in individuals with high risk clonal haematopoiesis: the MOSAIC trial	Throughout life, our blood stem cells acquire mutations in their genes. Some mutations allow those stem cells to dominate blood cell production, a phenomenon called clonal haematopoiesis. Many complications of algein, including blood cancers, heart disease, and infections, are connected to these mutations. We will attempt to reverse the effects of these mutations using a new treatment we developed to reschen ormal stem cell production, with the goal of preventing the complications of	Professor Mark Polizzotto	Professor Mark Polizzotto, Teresa Neeman, Tracy Murphy, Yogen Saunthararajah	Targeted competitive	1/02/2023	31/01/2028	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Haematological tumours	Clinical Medicine and Science Research	\$	2,971,763.69	Prior to 03/09/2024
MRF2022536	Clinical Trials Activity	2021 Clinical Trials Activity	Australia New Zealand Gynaecological Oncology Group	Corporation	NSW	Tailored adjuvant therapy in POLEmut & NSMP early stage endometrial cancer (TAPER)	aseries. The number of endometrial (uterine) cancer (EC) cases in Australia is rising rapidly. Research advances mean biological (molecular) markers in tumour samples can identify a specific group of EC patients who will have exceptionally good survival, and who might not need either chemotherapy or radiotherapy after surgery, saving the patient long term side effects and reducing treatment costs overall. This clinical trial will implement medicular testing of EC to avoid unnecessary tooic therapies.	Associate Professor Alison Brand	Associate Professor Alison Brand, Professor Jessica McAlpine, Ms Kathryn Cornthwaite, Doctor Bryony Simcock	Targeted competitive	1/02/2023	31/01/2028	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Molecular targets	Clinical Medicine and Science Research	\$	1,271,471.61	Prior to 03/09/2024
MRF2022871	Clinical Trials Activity	2021 Clinical Trials Activity	University of New South Wales	University	NSW	Targeted, Adaptive Genomics for Ethical, Evidence-based Expansion of Newborn Screening: a type II hybrid effectiveness implementation trial	Sery year thousands of Australians suffer unnecessary death or disability from treatable genetic conditions because effective creening is unavailable. We have developed and tested a way to screen revolvors using genomics for 53 treatable health conditions. This project will introduce this screening approach into healthcare to see how effective it is at identifying treatable genetic conditions in mobium, the impact on parents, and what health system factor contribute to 18 success.	Associate Professor Natalie Taylor	Associate Professor Natalie Taylor, Doctor Bonny Parkinson, Doctor Jacobus Ungerer	Targeted competitive	1/02/2023	31/10/2026	BIOLOGICAL SCIENCES, Genetics, Genomics; MEDICAL AND HEALTH SCIENCES, Public health and health services, Public health and health services not elsewhere classified; MEDICAL AND HEALTH SCIENCES, Public health and health services, Preventive medicine	Clinical Medicine and Science Research	s	2,993,818.99	Prior to 03/09/2024
MRF2022801	Clinical Trials Activity	2021 Clinical Trials Activity	University of Sydney	University	NSW	Delayed cord clamping in babies born before 37 weeks gestation to prevent anaemia, death and disability (WAMM-Wait a Minute or More): a pragmatic stepped-wedge implementation trial	Every year, more than 25,000 Australians are born preterm, before 37 weeks of pregnancy. A few of them need immediate help to be breathe. But for the others, waiting to damp the umbilical cord 65 accords or more after born reduces anemia and improves healthy long term survival. This project will involve staff and parents in materinty hospitals across Australia. It will text how to bring the benefits of validing a minute or more "before clamping the cord to as many preterm bables as possible.	Professor William Tarnow-Mordi	Professor William Tarnow-Mordi, Doctor Naomi Spotswood, Associate Professor Army Keir, Doctor Kristy Robledo	Targeted competitive	1/02/2023	30/06/2026	MEDICAL AND HEALTH SCIENCES, Paediatrics and reproductive medicine, Obstetrics and gynaecology	Health Services Research	s	2,975,545.90	Prior to 03/09/2024
MRF2023336	Clinical Trials Activity	2021 Clinical Trials Activity	St Vincent's Institute of Medical Research	Medical Research Institute	VIC	A Randomised Controlled Trial to Assess if the Implementation of an Artificial Intelligence Mammogram Reader Improves Breast Cancer Screening	One million women annually are screened for breast cancer. Early detection reduces the risk of dying however mammagraphic interpretation is challenging. The project will provide implementation evidence of the effectiveness of a An Immunogram reade in Posts actions crossing to improve accuracy and experience. Ultimately this can enable a more effective and personalised BreastScreen service to women.	Associate Professor Helen Frazer	Associate Professor Helen Frazer, Associate Professor Michelle Reintals, Professor Dennis Petrie	Targeted competitive	1/02/2023	30/06/2027	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Radiology and organ imaging: MEDICAL AND HEALTH SCIENCES, Public health and health services, Public health and health services not elsewhere classified; MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Canzer diagnosis.	Mealth Services Research	ş	2,994,374.19	Prior to 03/09/2024
MRF2023053	Clinical Trials Activity	2021 Clinical Trials Activity	University of Western Australia	University	WA	Identifying Advanced Liver Fibrosis in Primary Care	Significant scarring of the liver typically causes no symptoms until life-threatening complications occur such as liver cancer and liver failure when it is too late to treat. Its cause or provide care to prevent complications. This trist will examine whether using computer software integrated into a general practice and combined with new diagnostic tests will increase the detection of advanced liver fibrosis in patients within skill factors for liver disease who attend their general practitions.	Associate Professor Leon Adams	Associate Professor Leon Adams, Associate Professor Jo-Anne Manski- Nankervis, Professor Jon Emery	Targeted competitive	1/02/2023	31/01/2027	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Gastroenterology and hepatology	Health Services Research	s	2,550,696.32	Prior to 03/09/2024
MRF2023389	Clinical Trials Activity	2021 Clinical Trials Activity	Monash University	University	VIC	Just Say No to the Just in Case Cannula: An Implementation Science Trial with Roadmap for National Roll Out	Have you or your family ever waited for care in an ED and wondered what the nurses and doctors were doing? They may have been inserting a 'Just In Ciss Cannula' (IV), in the belief that they were being safe, carring (michos). However, his we appell to insert, have eventous side effects and come at a high cost. Up to half of his are not used for any treatment. We plan to improve cannula use and safety in EDs nationally. We will consure value for money, reduce waste and drive national sugar.	Professor Diana Egerton-Warburton	Professor Diana Egerton-Warburton, Associate Professor Lisa Kuhn, Professor Gerben Keijzers, Professor Helena Teede, Long Le	Targeted competitive	1/02/2023	31/01/2029	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Emergency medicine; ECONOMICS, Applied economics, Health economics; MEDICAL AND HEALTH SCIENCES, Public health and health services, Public health and health services not elsewhere classified	Health Services Research	\$	2,890,283.87	Prior to 03/09/2024
MRF2022933	Clinical Trials Activity	2021 Clinical Trials Activity	Monash University	University	VIC	The CONSEP trial: Implementing screening for a hidden cause of hypertension	One in 3 adult Australians have high blood pressure (HBP) and 10% of them have a condition called primary adopteronium (PAI, PA makes HBP hard to control and leads to strokes, heart attacks and kidnery failure. While easy to detect with a blood test, CPs hardy ever order this test to check for PA in patients with HBP. CONSEP will test a new strategy to help GPs find patients living with PAA, opening the door to better outcomes for those living with this very treatable condition.	Associate Professor Jun Yang	Associate Professor Jun Yang, Associate Professor Gang Chen, Professor Mark Nelson, Doctor Angela Melder	Targeted competitive	1/02/2023	30/04/2027	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Endocrinology; MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Cardiology (Incl. cardiovascular diseases); MEDICAL AND HEALTH SCIENCES, Public health and health services, Primary health care	Clinical Medicine and Science Research	s	2,299,203.19	Prior to 03/09/2024
MRF2021942	Clinical Trials Activity	2021 Clinical Trials Activity	University of Western Australia	University	WA	A programme to improve medical follow-up and health outcomes for First Nations children hospitalised with lung infections	First Nations children have high rates of lung disease. Those who have been hospitalised with a lung infection are at higher risk. Our research aims to reduce this burden of chronic lung disease. With a culturally secure, cooperative approach, panets will be empowered to recognise key prognoms and seek help. The research will also improve how this condition is managed by clinicians in primary care and hospitals. The goal is improved unpeak his outcome for instit Nations children.	Doctor Pamela Laird	Doctor Pamela Laird, Associate Professor Roz Walker, Associate Professor Fenella Gill, Professor Maree Toombs	Targeted competitive	1/02/2023	31/07/2027	MEDICAL AND HEALTH SCIENCES, Paediatrics and reproductive medicine, Paediatrics; MEDICAL AND HEALTH SCIENCES, Public health and health services, Health and community services; MEDICAL AND HEALTH SCIENCES, Clinical sciences, Clinical sciences and electrophers of sciences and electrophers.	Health Services Research	s	1,970,716.29	Prior to 03/09/2024
MRF2021609	Clinical Trials Activity	2021 Clinical Trials Activity	Deakin University	University	VIC	CoDeEndo: Co-Designing, Evaluating, and Implementing Supportive Care for Endometriosis	Impacting I in I/O women, endometricisis is under-recognised. Usual care, comprised of hormone and pain medications, has limited efficacy, is associated with considerable side effects, and discontinued by 40% of patients. Surgery often falls to prevent recurrence of disease. Comprehensive management of chronic pain is urgently needed to address the poor QLS of \$30,000 Australians with endometriciss. This project will evaluate and implement a preson-floured supportive care model for endometriciss.	Professor Antonina Mikocka-Walus	Professor Antonina Mikocka-Walus, Professor Felice Jacka, Doctor Nikki McCaffrey, Professor Jason Abbott	Targeted competitive	1/02/2023	31/08/2028	not elsewhere classified MEDICAL AND HEALTH SCIENCES, Public health and health services, Preventive medicine	Public Health Research	\$	1,470,988.82	Prior to 03/09/2024
MRF2022782	Clinical Trials Activity	2021 Clinical Trials Activity	University of New South Wales	University	NSW	Comparative Effectiveness of Ketamine and Esketamine in Treatment Resistant Depression	Ketamine is a highly effective new treatment for treatment-resistant depression. Two main forms of ketamine are available in Australia, a patented new drug, and a generic form of ketamine widely available at low cost. This will be the first study to directly compare these two forms of ketamine, in	Professor Colleen Loo	Professor Colleen Loo, Ms Karen Wells, Professor Nicholas Glozier, Professor Christopher Davey	Targeted competitive	1/02/2023	31/01/2027	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Psychiatry (incl. psychotherapy)	Clinical Medicine and Science Research	s	2,989,718.53	Prior to 03/09/2024
MRF2022128	Clinical Trials Activity	2021 Clinical Trials Activity	Deakin University	University	VIC	iCare – An interactive online portal to improve health and wellbeing for people living with complex cancers, and their informal carers: a Phase II randomised controlled trial	hems of effectiveness, accordability, safety and cost effectiveness. Our proposed study addresses an area of high-unment need related to chronic, complex cancers. Our Phase III trial will test the feasibility and acceptability of a co-designed interactive web-based portal, that supports people with upper GI cancers, the burden experienced by carers, and the unment needs of both groups. The results will inform a hybrid implementation trial to deliver meaningful health impacts to	Professor Patricia Livingston	Professor Patricia Livingston, Doctor Anna Ugalde, Professor Alison Hutchinson, Professor David Watson	Targeted competitive	1/02/2023	30/06/2026	MEDICAL AND HEALTH SCIENCES, Public health and health services, Health counselling	Public Health Research	\$	826,731.86	Prior to 03/09/2024
MRF2022850	Clinical Trials Activity	2021 Clinical Trials Activity	University of Melbourne	University	VIC	Sugammadex, neostigmine and postoperative pulmonary complications	arens and secole with cancer. Presumoial and other lung complications after surgery are common, distressing and costly. Muscle weakness after surgery increases the risk of lung complications. Sugammades revenes muscle releasest drugs better than necotignnie. We propose a large study of surgical patients aged dynears and over to determine if sugammades reduces the risk of lung complications compared with necotignnie. This study has the potential or improve outcomes for millions of patients and health services sorofwide.		Professor Kate Leslie, Miss Sabine Braat, Professor David Story, Professor Tomas Corcoran	Targeted competitive	1/02/2023	30/04/2027	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Anaesthesiology	Clinical Medicine and Science Research	\$	2,948,208.65	Prior to 03/09/2024
MRF2023135	Clinical Trials Activity	2021 Clinical Trials Activity	University of New South Wales	University	NSW	Enhancing point-of-care testing for hepatitis C infection: the OPTIMISE study	Hepatitis C testing and treatment has declined in Australia, slowing elimination progress. Point-of-care testing for active hepatitis C infection provides results in an hour, enabling same-vail diagnosis and treatment. But, this cit is more costly and has a longer time to result that point-of-care antibody testing. This MRFF Project will conduct a comparative effectiveness total to assess the effectiveness, cost-effectiveness, and acceptability of point of care heaptists C testing strategies.	Professor Jason Grebely	Professor Jason Grebely, Professor Carla Treloar, Doctor Marianne Martinello, Doctor Melanie Kingsland	Targeted competitive	1/02/2023	31/01/2026	MEDICAL AND HEALTH SCIENCES, Public health and health services, Epidemiology	Public Health Research	\$	2,066,438.73	Prior to 03/09/2024
MRF2022157	Clinical Trials Activity	2021 Clinical Trials Activity	Macquarie University	University	NSW	A comparative effectiveness trial of digital mental health care models for adults with epilepsy	enectiveness, and acceptacionity or point on-order responsits. Letting strategies. This clinical trial will compare the acceptability and effectiveness of two models (guided vs unguided) of delivering a digital psychological intervention aimed at improving mental health and functional outcomes in adults with epilepsy. The guided model delivers the intervention with support from mental health specialist. Whereast the unguided model offers the intervention in a stratificance, self-directed format. This trail will inform the public health potential of these two approaches to care.		Doctor Milena Gandy, Doctor Eyal Karin, Doctor Kaitlyn Parratt, Professor Blake Dear	Targeted competitive	1/02/2023	30/06/2028	MEDICAL AND HEALTH SCIENCES, Public health and health services, Mental health	Public Health Research	\$	973,195.11	Prior to 03/09/2024

MRF2023254	Clinical Trials Activity	2021 Clinical Trials Activity	The University of Newcastle	University	NSW	A comprehensive digital solution to empower asthma and comorbidity self-management	Asthma control and self-management via existing asthma care mode's remain low. New, cost-effective, and evidence-based mode's of care with better reath and higher uptake are needed. This trial will demonstrate the fertilevenses of a compenentive, national, digital asthma care program compared to usual care in achieving asthma control. The findings will have direct healthcare system implications and if effective can be upcaded antionally be usost millions of people with asthma.		Professor Peter Gibson, Doctor John Fardy, Doctor Rebecca McLoughlin, Doctor Rebecca Wyse	Targeted competitive	1/02/2023	31/01/2028	MEDICAL AND HEALTH SCIENCES, Public health and health services, Health promotion	lith Services Research	\$ 2	,415,561.62 P	rior to 03/09/2024
MRF2025006	Clinical Trials Activity	2022 Multiple Sclerosis Research	Griffith University	University	ÓΓD	A phase III, multicentre, randomised, double-blinded, placebo controlled clinical trial of SpironolacTOne and famiciclovir in Progressive Multiple Sclerosis: the STOP-MS trial	The Epotein-Barr virus that causes glandular fever has recently been identified as the likely primary cause of multiple sclerosis. Progressive forms of multiple sclerosis can have significant impact on quality of life and are currently hard to treat. We have selected two potential anti-EBV therapies (opinronductore and franctionisy) to set an immostive multi-stage, multi-arm trial in order to identify the best treatment for progressive MS. Treatments will be compared to dummy-treatment.	Professor Simon Broadley	Professor Simon Broadley, Doctor Vilija Jokubaltis, Doctor Vivien Li, Professor Tomas Kalincik, Professor David Tscharke, Professor Jing Sun, Doctor Garth Parelli, Doctor Julice Campbell, Professor Michael Barnett, Professor Bruce Tajor, Associate Professor Corey Smith, Octor Sudarshin Ramanathan, Professor Lawrence Seinman, Professor Jeremy Chataway, Professor Mahesh Parmar	Targeted competitive	1/07/2023	30/06/2028	BIDMEDICAL AND CLINICAL SCIENCES, Neurosciences, Central nervous system	ical Medicine and Science Research	\$ 1	,999,362.50 P	rior to 03/09/2024
MRF2024921	Clinical Trials Activity	2022 Multiple Sclerosis Research	University of Sydney	University	NSW	Fatigue in Relapsing Multiple Sclerosis – Epstein Barr Virus (EBV) treatment trial (FIRM/SEBV)	Multiple scleroois (MS) is characterized by reliapsing or progressive neurological symptoms. The most disability symptom for many people with MS is fitting which does not respond to MS immunotherapies. Wymphocytes appears important for the inchnosingly of the disease. In this plane I placebe controlled trial, the effect of EBVantiviral therapies on fatigue will be assessed in people with MS.	Associate Professor Todd Hardy	Associate Professor Todd Hardy, Doctor Tim Spelman, Professor Anne- Louise Pronomby, Professor Straja Vuoci, Doctor Sohn Parratt, Associate Professor Shana Gauderi, Professor Tri Phan, Professor Helmut Butzkueven, Doctor Mastura Monil, Professor Andrew Uloyd, Associale Professor Anne Brustells, Professor Trevor Kilpation, Professor Gavin Giovannoni, Andrew Potter, Joshus Barton	Targeted competitive	1/07/2023	30/06/2028	BIOMEDICAL AND CLINICAL SCIENCES, Neurosciences, Central nervous system	ical Medicine and Science Research	\$ 1	,998,942.00 P	rior to 03/09/2024
MRF2024999	Clinical Trials Activity	2022 International Clinical Trial Collaborations (Round 22.2)	Monash University	University	VIC	Personalised Exercise Rehabilitation FOR people with Multimorbidity - The PERFORM trial	there are few treatment exclose for the 3 in 5 Justicilians who line with 3 or more long term health conditions, towers an uniformized few privant notation of now or either designed for Single diseases. We have co-designed a model of energies rehabilitation with people who have multimorbidity and their caregivers, and will tere this in a clinical trial in the UK and Australia. If succeeding, this trial will improve health and wellbeing for people with multimorbidity, and reduce health care costs.		Professor Anne Holland, Professor Julie Ratofffe, Associate Professor Palaul O'Halloran, Professor Natasha Lannin, Sally Snigh, Professor Julie Redfelm, Professor Ian Cameron, Associate Professor Johnson George, Doctor Annemarie Lee, Professor Leonid Churillov, Professor Robyn Golfalpher, Associate Professor Iach Lever, Doctor Anna Singleton, Professor Rob Taylor, Doctor Adam Culvenor	Targeted competitive	1/06/2023	30/11/2027	HEALTH SCIENCES, Allied health and rehabilitation science, Rehabilitation	ical Medicine and Science Research	\$ 2	,999,443.50 P	rior to 03/09/2024
MRF2025554	Clinical Trials Activity	2022 International Clinical Trial Collaborations (Round 22.2)	University of Melbourne	University	VIC	Early treatment of Atrial fibrillation for Stroke prevention Tria in acute STROKE (EAST-STROKE)	Adrial Richillation (AF) is an irregular heart rhythm that allows dot to form in the heart. If that dot moves to the brain It causes stroke. All the single most common cause of stroke and fleeds to cause more disabling strokes. Standard treatment is blood thinners to reduce the risk of stroke but whether controlling the heart rhythm listell reduces the risk of stroke and heart complications. The EAST-STROKE randomised trial will test if rhythm control improves patient outcomes.	Professor Bruce Campbell	Professor Bruce Campbell, Professor Timothy Kleinig, Doctor Caroline Medi, Doctor Helen Brown, Paulus Kirchhof, Professor Götz Thomalia, Professor Antonia Zapf, Doctor Emily Kotschet, Professor Ionathan Kalman, Doctor Lan Gao, Doctor Fana Alemseged, Professor Ionathan Kalman, Doctor Lan Gao, Doctor Fana Alemseged, Professor Prashanthan Sanders	Targeted competitive	1/06/2023	31/05/2029	BIOMEDICAL AND CLINICAL SCIENCES, Cardiovascular medicine and haematology, Cardiology (Incl. cardiovascular diseases); BIOMEDICAL AND CLINICAL SCIENCES, Neurosciences, Central nervous system	ical Medicine and Science Research	\$ 2	,199,704.40 P	rior to 03/09/2024
MRF2025699	Clinical Trials Activity	2022 International Clinical Trial Collaborations (Round 22.2)	University of Western Australia	University	WA	Australian participation in the Antiplatelet Secondary Prevention International Randomised trial after INtracerebral haemorrhaGe (ASPIRING)	This project will bring ASPIRING to Australia, giving 330 Australian surviviors of stroke that was caused by a bleed in the brain (intracerebral haemonthage [I/OII] access to a widely available and affordable treatment to minimize their risk of further (excondary) suscalar events of the brain and heart. Secondary events occur in 7-15% of poolpe early year after strake due to IOI, and there are more than 60,000 surviviors of stroke due to IOI in Australian needing effective ways to reduce the first.	Professor Graeme Hankey	Professor Graeme Hankey, Robin Lemmens, Jacqueline Stephen, Ashkan Shoamanesh, Professor Catharina Klija, Professor Rustam Salman, Professor Craig Anderson	Targeted competitive	1/06/2023	31/05/2029	BIOMEDICAL AND CLINICAL SCIENCES, Neurosciences, Central nervous system; BIOMEDICAL AND CLINICAL SCIENCES, Cardiovascular medicine and haematology, Cardiovascular medicine and haematology tool elsewhere classified	ical Medicine and Science Research	s	813,994.00 P	rior to 03/09/2024
MRF2032086	Clinical Trials Activity	2023 International Clinical Trial Collaborations (Round 23.1)	University of Melbourne	University	VIC	Salpingectomy with delayed oophorectomy to prevent ovarian cancer (TUBA WISP II)	Women with inherited genetic mutations in the BRCATIZ gene have a high risk of ovarian cancer of more than 40% compared to 42% in the general population. Removing both ovaries and tubes substantially reduces this risk but causes surgical menopause which can affect physical and mental health. Croming evidence shows that ovarian cancer starts in the foliplant fusite. Hence, just removing the tubes might prevent cancer. This study will determine whether removing the tubes prevents ovarian cancer.	Professor Martha Hickey	Professor Martha Hickey, Professor Stephen Fox, Professor Penelope Webb, Professor Paul James, Doctor Paul Cohen, Professor Clare Scott, Sarah Powell, Professor Andreas Obermair, Professor Alison Brand, Professor Martin Delher, Saociate Professor Carlos Salomon, Joanne De Hullu, Associate Professor Orla McNailly	Targeted competitive	1/03/2024	28/02/2029	BIOMEDICAL AND CLINICAL SCIENCES, Reproductive medicine, Obstetrics and gynaecology: BIOMEDICAL AND CLINICAL SCIENCES, Oncology and carcinogenesis, Cancer genetics	ical Medicine and Science Research	\$ 2	,023,568.40 P	rior to 03/09/2024
MRF2027692	Clinical Trials Activity	2023 International Clinical Trial Collaborations (Round 23.1)	University of Sydney	University	NSW	A multi-centre randomised controlled trial to treat acute T-cei mediated rejection in kidney and kidney pancreas transplant recipients (TACKLE-IT trial)	High dose steroid therapy is the first-line treatment in most kidney and kidney pancreas transplant recipients with audie rejection. However, the optimal steroid doxing, duration and spering is unknown. Using a pragmatic registry-embedded design randomised corridored trail (RTT). HE TORGER TITAL WILLIAM provide the definitive evidence on the benefits, harms and costs of high versus lower dose steroids beatment for acute registrion in kidney and kidney pancreas transplant recipients.	Professor Germaine Wong	Professor Germaine Wong, Professor Jonathan Craig, Professor Wai Lim, Doctor Julie Ho, Doctor Nicholas Larkins, Associate Professor Alexandra Shariand, Doctor Martin Howell, Doctor Peter Nickerson, Professor Allison Jaure, Professor Stephen McDonald, Professor Thomas Snelling, Doctor Chris Wiebe, Doctor Michael Collins, Professor Armando Teixeira Printo, Doctor Ryan Gately	Targeted competitive	1/03/2024	31/03/2029	ECONOMICS, Applied economics, Health economics; HEALTH SCIENCES, Epidemiology, Epidemiology not elsewhere classifled; BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Nephrology and urology	ical Medicine and Science Research	\$ 2	,731,060.45 P	rior to 03/09/2024
MRF2031827	Clinical Trials Activity	2023 International Clinical Trial Collaborations (Round 23.1)	The University of Queensland	University	QLD	The Threshold for Platelets study: a prospective randomised trial to define the platelet count at which critically ill patients should receive a platelet transfusion prior to an invasive procedure	Platelet transfusions are commonly given to ICU patients with low platelet levels to reduce the risk of bleeding before they undergo a procedure. However, platelet transfusions can sometimes be harmful to ortically ill patients, they are also experience and a scarce resource. It is not hown how low a patient's platelet level needs to be before a pre-procedure platelet transfusion is beneficial rather than harmful. This international indical trial aims to find this threshold in ICU patients.		Doctor Elissa Millford, Professor Claire Rickard, Doctor Andrew Flint, Doctor James Daly, Professor Edward Litton, Professor Zoe McQuilten, Doctor Adam Iring, Professor Peter Walkinson, Mr Dale Trevor, Ms Kate Wilson, Ms Belinda Howe, Doctor Alexina Mason, Associate Professor Craig French, Professor Michael Reade, Professor Erica Wood	Targeted competitive	1/03/2024	28/02/2029	BIOMEDICAL AND CLINICAL SCIENCES, Cardiovascular medicine and haematology. Haematology: Glinical Sciences, Intensive care	ical Medicine and Science Research	\$ 1	,762,384.43 P	rior to 03/09/2024
MRF2030986	Clinical Trials Activity	2022 Clinical Trials Activity	La Trobe University	University	VIC	Improving Hip Dysplasia Outcomes for Children and Adolescents	Nip dypplasia (shallow hip sockets) affects children, adolescents and young adults, causing pain. It leads to arthritis, with a 5-times greater risk of needing a hip replacement at a young age. Periacetabular obsectionly surper-register the socket and is the most common treatment, but half of people having this surgery have complications. We don't know if it is able and effective at reducing pain or preventing fauture arthritis. Our clinical trail and antional regists will arreser this quatter.	Associate Professor Joanne Kemp	Associate Professor Joanne Kemp, Professor Ilana Ackerman, Mr Jitendra Ballakumar, Professor Kay Crossley, Professor Richard de Steiger, Professor Nadine Footer, Professor Mark Hancok, Doctor Melanie Lloyd, Professor Inger Mechlenburg, Doctor Lachlan Miline, Professor Marcus Pandy, Professor Sciana Sawyer, Doctor Sie Eë Soh, Professor Marcus Pandy, Professor Microfessor Nicolew Illinois	Targeted competitive	1/03/2024	28/02/2029	BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Orthopaedics, BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Sports medicine	ical Medicine and Science Research	\$ 2	,714,343.10 P	rior to 03/09/2024
MRF2031127	Clinical Trials Activity	2022 Clinical Trials Activity	University of Melbourne	University	VIC	PLATIPUS: A Platform for Adaptive Trials in Perinatal Units	Preterm birth can lead to death and life-long disability, PLATIPUS is an innovative clinical trial that will assest treatments for both pregnant women and preterm bables that lead to improved outcomes for bables that lead to preterm. Firstly, it will investigate what are the best antiblicito to give mothers who "break their vasters" to early. Secondly, it will investigate what door of calfeine to give preterm bables to prevent and treat pauses in their breatfings, a complication of prematurity.	Doctor Clare Whitehead	Doctor Clare Whitehead, Professor Peter Davis, Professor Michelle Giles, Associate Professor Katie Groom, Doctor Kate Hodgson, Professor Keit, Doctor Robert Mahar, Associate Professor Brett Manley, Doctor Christopher McKinlay, Professor Jonathan Morris, Professor John Newnham, Doctor Kinsten Palmer, Associate Professor Michael Stark, Professor John Wegn Professor Songel, Professor Serve Webb	Targeted competitive	1/03/2024	30/11/2029	BIOMEDICAL AND CLINICAL SCIENCES, Paediatrics, Neonatology; BIOMEDICAL AND CLINICAL SCIENCES, Reproductive medicine, Obstetrics and gynaecology	ical Medicine and Science Research	\$ 3	,998,773.00 P	rior to 03/09/2024
MRF2030675	Clinical Trials Activity	2022 Clinical Trials Activity	The University of Queensland	University	ďΓD	BrainCAR19 Study - Treatment of relapsed Primary Brain Lymphoma with CD19 directed CAR-T cells	Primary Central Nervous System Lymphoma is a rare brain cancer/lymphoma that has very poor prognosis. At relapse the condition is considered increasel with average life expectancy of less than three months. This study will attempt to use a patients own for closh state emodified in a lab to recognise a protein on the tumour surface. These T cells are a once off therapy and combined with quedial mediations could potentially un ession patients of their disease.	Doctor Colm Keane	Doctor Colm Keane, Doctor Allison Barraclough, Doctor David Bishop, Associate Professor Emily Blyth, Doctor Belinda Butcher, Professor Maher Gandhi, Associate Professor Eliza Hawkes, Doctor Andrea Henden, Doctor Richard Khor, Associate Professor Den McQuillen, Professor Constantine Tam, Associate Professor Son McQuillen,	Targeted competitive	1/03/2024	28/02/2029	BIOMEDICAL AND CLINICAL SCIENCES, Oncology and carcinogenesis, Haematological tumours; BIOMEDICAL AND CLINICAL SCIENCES, Immunology, Tumour immunology; BIOMEDICAL AND CLINICAL SCIENCES, Neurosciences, Central neurous system.	ical Medicine and Science Research	\$ 3	,884,521.10 P	rior to 03/09/2024
MRF2031017	Clinical Trials Activity	2022 Clinical Trials Activity	Australasian Gastro-Intestinal Trials Group	Medical Research Institute	NSW	Cessation of Somatostatin Analogues after Peptide radionuclide Therapy in non-functioning mid-gut Neuroendocrine tumours (STOPNET)	Despite commitation analogue (SSA) treatment initially working, patients with neuroendocrine cancer will experience tumour growth over time. After tumour growth, PRST radiotherapy is then used, but it is unknown if continuing SSA after PRST (in line with standard of care) is worthwhile. It is important to know whether SSA treatment shaded continue as it causes identical and is expensive. We will stop SSA in some patients after PRRT and examine tumour growth, side effects and quality of life.		Doctor Matthew Burge, Doctor David Chan, Professor Lorraine Chantrill, Associate Professor Richard De Abreu Lourenco, Professor Michael Michael, Doctor Carris-Anne Mg. Associate Professor David Pattison, Professor Timothy Price, Doctor David Rarsom, Associate Professor Vicki Whitehall, Associate Professor David Wyld	Targeted competitive	1/03/2024	28/02/2029	BIOMEDICAL AND CLINICAL SCIENCES, Oncology and carrinogenesis, Cancer therapy (ext. chemotherapy) and radiation therapy); BIOMEDICAL AND CLINICAL SCIENCES, Oncology and carcinogenesis, Radiation therapy; ECONOMICS, Applied economics, Health economics	ical Medicine and Science Research	\$ 1	,285,404.77 P	rior to 03/09/2024
MRF2031200	Clinical Trials Activity	2022 Clinical Trials Activity	Menzies School of Health Research	Medical Research Institute	NT	TREAT-SC: A Randomised, Double-Blinded Placebo-Controlled Trial of Early, Short Course Oral Dexamethasone for the Treatment of Sydenham's Chorea in Children	Sydemlam's chorea is a neglected form of rheumatic fever. It affects the brain causing uncontrollable movements and projectatist rymptoms. These can have long term impacts which are often under- appreciated. In a multi-centre trial focusing on Australian Frist Nations, New Zealand Mãori 8, Paullias children, we will set the effectiveness of desamethasone, a sele, low cost medicine, in treating Sydemlam's chorea. This research will provide new knowledge of how to assess & treat this rare disease.	Professor Anna Ralph	Professor Anna Ralph, Professor Jonathan Carapetis, Associate Professor Joshus Francis, Doctor Hannah Jones, Doctor Blanca Middleton, Doctor Shekeeb Mohammad, Professor Peter Morris, Kathryn Roberts, Doctor Cynthia Sharpe, Doctor Sean Taylor, Ms Vicki Wade, Doctor Rachel Webb	Targeted competitive	1/03/2024	28/02/2029	BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Rheumatology and arthritis	ical Medicine and Science Research	\$ 1	,732,653.05 P	rior to 03/09/2024
MRF2030414	Clinical Trials Activity	2022 Clinical Trials Activity	University of Sydney	University	NSW	SAGE: Safer AnalGEsia	Low back jain is the leading cause of disability, and a common reason for the regular use of high-risk medicine (policie), galapetentinois, broundszepinesi, Globally, the use of these medicines has led to dependence, overdose, hospitalisation and death. Patients and clinicians agree that stopping or reducing the use of these high-risk medicines is desirable, but they need strategies to help achieve this. The SAGE trial specifically targets this unmet need for people with back pain.	Doctor Christina Abdel Shaheed	Doctor Christina Abdel Shaheed, Professor Finon Blyth, Doctor Philip Clare, Professor Josain Depenhard, Professor Simon French, Associate Professor Camiplea Gripidic, Professor Sarah Hillmer, Associate Professor Damijela Gripidic, Professor Sarah Hillmer, Associate Professor Rowens Invest. Doctor Thomas Lung, Doctor Gutathow Abdody, Professor Christ Maher, Doctor Stephanie Matthieson, Professor Andrew McLachlan, Associate Professor Fions Stansway, Doctor Barbett Thomson.	Targeted competitive	1/03/2024	28/02/2030	HEALTH SCIENCES, Health services and systems, Primary health care Public	olic Health Research	\$ 2	,888,744.35 P	rior to 03/09/2024
MRF2031032	Clinical Trials Activity	2022 Clinical Trials Activity	Monash University	University	VIC	VICTORY: Vinblastine In Combination with TOvorafenib in Relapsed/progressive paediatric low grade gliomas	Paediatric Low Grade Gilomas (pLGG) are brain tumours that develop in children. Treatment of pLGG can be challenging fifth surgical removals in ont possible, and long-term debilitating health conditions commonly develop. Advances in our knowledge of pLGG biology have brought new hope that combining largeted MAIX: full-bidness with chemotherapy will improve servival and reduce long-term effects. This new treatment approach will be explored in Australia via the International VLCTORY clinical trial.	Professor Jordan Hansford	Professor Jordan Hansford, Associate Professor Nicholas Gottardo, Doctor Dong-Anh Khuong-Quang, Ms Robyn Strong, Doctor Uri Tabori, Doctor Santosh Valvi	Targeted competitive	1/03/2024	28/02/2029	BIOMEDICAL AND CLINICAL SCIENCES, Oncology and carcinogenesis, Clinic Cancer therapy (excl. chemotherapy and radiation therapy)	ical Medicine and Science Research	\$ 1	,023,273.00 P	ior to 03/09/2024
MRF2031237	Clinical Trials Activity	2022 Clinical Trials Activity	Flinders University	University	SA	A randomised trial of intensive vs less intensive corticosteroid for children with nephrotic syndrome (OPEN trial)	Nephrotic proforme (NS) is a rare condition that affects 1 in 50,000 children each year. It causes protein to leak in the unit, leading life-thereforing welling, blood closs and infections. Not children respond to high dose steroid treatment but this causes weight gain, infection and growth problems. Religies are very common. OPRI is a first which will text which the direct which with NS can be effectively treated using half as much steroids as they are now when they relapse.	Professor Jonathan Craig	Professor Jonathan Craig, Doctor Simon Carter, Doctor Martin Christian, Doctor Anna Francis, Ms Chandana Guha, Professor Carmel Hawley, Doctor Martin Howell, Professor Allison Jaure, Doctor Rachael Kermond, Doctor Siah Kim, Doctor Nicholas Larkins, Doctor Hugh McCarthy, Professor Susan Samuel, Professor Armando Teixeira- Pinto. Professor Germaine Woos	Targeted competitive	1/03/2024	28/02/2029	BIOMEDICAL AND CLINICAL SCIENCES, Paediatrics, Paediatrics not elsewhere classified	ical Medicine and Science Research	\$ 1	,959,838.95 P	rior to 03/09/2024
MRF2030936	Clinical Trials Activity	2022 Clinical Trials Activity	University of New South Wales	University	NSW	Fludrocortisone in ICU patients with aneurysmal subarachnoid haemorrhage	A subarchool hemorhage is a devestaling list of strake that mostly affects younger people and can cause preminent for skilling. Some patients leve a fall in blood sodium levels, which may lead to worse large term recovery. This study will investigate if fluctorations, a hormone that regulates salt and water balance, can prevent the fall in sodium and improve outcomes. We will treat 324 patients with either fluctorationed or placebo and compare their recovery six months later.	Associate Professor Jeremy Cohen	Associate Professor Jeremy Cohen, Doctor Christopher Andersen, Professor Craig Anderson, Doctor Judith Bellapart, Professor Louise Burrell, Associate Professor Anthony Delaney, Associate Professor Rosalind Jeffree, Mr Clang L., Philip Talbot, Professor Andrew Udy, Associate Professor Morag Young	Targeted competitive	1/03/2024	28/02/2029	BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Intensive care; BIOMEDICAL AND CLINICAL SCIENCES, Neurosciences, Neurology and neuromuscular diseases; BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Endocrinology	ical Medicine and Science Research	\$ 1	,999,834.54 P	rior to 03/09/2024
MRF2030966	Clinical Trials Activity	2022 Clinical Trials Activity	University of Sydney	University	NSW	CureMOG: A randomised double-blind placebo-controlled multicentre phase III clinical trial for the treatment of MOGAG	Myelin oligodendrocyte glycoprotein antibody-associated disease (MOGAD) is a recently recognised rare disorder which can affect children and adults and result in severe disability including blindness, paralysis, and scieures. If diagnosid early and treated with specific immune therapy, this brain injury can be reversed and patients can have a moral file. The proposed circlinact trial will indientify optimal treatment at disease onset and relapse to reduce disease activity and improve outcomes.	Associate Professor Sudarshini Ramanathan	Associate Professor Sudarshini Ramanathan, Professor Michael Barnett, Professor Fabienne Brild, Professor Simon Broadley, Professor David Brown, Professor Helmut Butskueven, Professor Russell Dale, Professor Tomas Salincik, Professor Jeannette Lechner- Sort, Miss Julia Gelefar, Professor Marie Siege, Dector Tim Spelman, Associate Professor Annele van der Walt Associate Professor Annele van der Walt	Targeted competitive	1/03/2024	31/01/2030	BIOMEDICAL AND CLINICAL SCIENCES, Neurosciences, Central Clinic nervous system	ical Medicine and Science Research	\$ 2	,806,584.00 P	rior to 03/09/2024
MRF2030830	Clinical Trials Activity	2022 Clinical Trials Activity	Monash University	University	VIC	BEACONZ: A Multi-Arm, Multi-Stage Platform Trial For Relapsed Neuroblastoma	BEACON2 is an international clinical trial aiming to find out which treatment is best for patients with relapsed neuroblastoms, with the least side effects. Neuroblastoms primarily affects babies and todders. Those diagnosed with aggressive forms have a 50% chance or relapse so urgent new treatments are needed. BEACONX will test the effects of combining targeted anti-GO2 immunotherapy or anti-angiogenic therapy combined with different chemotherapy drugs.	Doctor Toby Trahair	Doctor Toby Trahair, Professor Susan Burchill, Associate Professor Mark Cowley, Associate Professor Paul Elect, Doctor Jamie Fletcher, Professor Simo discles, Doctor Andrew Gilford, Doctor Jallet Gray, Doctor Kathyn Kinross, Mrs Chelsea Maych, Doctor Lucia Moreno, Doctor Comma Colwest, Doctor Anne Louise Ryan, Mr Robert Salomon, Doctor Gudrun Schleiermacher	Targeted competitive	1/03/2024	28/02/2029	BIOMEDICAL AND CLINICAL SCIENCES, Oncology and carcinogenesis, Molecular targets: BIOMEDICAL AND CLINICAL SCIENCES, Oncology and carcinogenesis, Solid tumours	ical Medicine and Science Research	\$ 1	,499,384.50 P	rior to 03/09/2024
MRF2031001	Clinical Trials Activity	2022 Clinical Trials Activity	Murdoch Children's Research Institute	Medical Research Institute	VIC	Individualised Dose optiMisAtion of Ganciclovir in Immunocompromised Children (ID-MAGIC) trial	Cytomegalovirus (CMV) infection can cause severe disease in children who have a weak immune system. Currently, all children receive a 'standard' dose of a medicine called gancdiovir to treat their infection, but this leads to low amounts of drug in the blood. This trial will see if an app that uses cutting edge knowledge of how the drug works in the boy can improve doing off the drug for each child and better cure CMV. If successful, this will prevent death and disability from CMV infection.	Associate Professor Amanda Gwee	Associate Professor Amanda Gwee, Doctor Jeremy Carr, Doctor Theresa Cole, Associate Professor Rachel Conyers, Doctor Gabrielle Heaselser, Doctor Li Huang, Doctor Adam Irwin, Doctor Gusthella Jayawardana, Mr Tony Lai, Professor Katherine Lee, Doctor Brendan McMullan, Professor Thomas Snelling, Daniel Yeoh, Doctor Michelle Yong	Targeted competitive	1/03/2024	28/02/2029	BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Infectious diseases; BIOMEDICAL AND CLINICAL SCIENCES, Paediatrics, Paediatrics not elsewhere classified; BIOMEDICAL AND CLINICAL SCIENCES, Pharmacology and pharmaceutical sciences, Clinical pharmacology and therapeutics	ical Medicine and Science Research	\$ 1	,780,876.24 P	rior to 03/09/2024
MRF2028450	Clinical Trials Activity	2022 Clinical Trials Activity	Monash University	University	VIC	A Centralized Platform for Functional High Risk Multiple Myeloma – THE ZEPFHR MM Trial (AMARC 22-03)	Multiple myeloma (IMM) is the second most common form of blood cancer and is one of the few cancers that remains incurable. While new treatments prolong the lives of most MM patients, approximately 1 in 5 MM patients have only very short remission with treatment and respond poorly to treatment for relapsed MM. These patients on average die <20 monts for not alignosis. This project will evaluate a wide range of never anti-cancer treatments in these MM patients.	Professor Andrew Spencer	Professor Andrew Spencer, Doctor Nicholas Bingham, Doctor Christian Bryant, Professor Wee boo Ching, Professor Wendy Erber, Professor Geoffrey Hill, Professor Phoebe Joy Ho, Doctor Sueh-E Lim, Doctor Sridurga Mitharpatahu, Professor Hang Quach, Professor Roger Reddel, Associate Professor John Reynolds	Targeted competitive	1/03/2024	28/02/2029	BIOMEDICAL AND CLINICAL SCIENCES, Oncology and carcinogenesis, Heemstological tumours; BIOMEDICAL AND CLINICAL SCIENCES, Oncology and carcinogenesis, Clinic Cherepy (sect. chemotherapy and radiation therapy); BIOMEDICAL AND CLINICAL SCIENCES, Oncology and carcinogenesis, Liquid biopsise	ical Medicine and Science Research	\$ 3	,417,814.60 P	rior to 03/09/2024
MRF2025147	Clinical Trials Activity	2022 Clinical Trials Activity	Queensland University of Technology	University	Qτο	Improving outcomes of recurrent preschool wheeze: a multicentre RCT with biomarker discovery	Wheesing in preschool children is a very common problem. Yet, doctors often disagree with parents (>50%) whether wheese is present. We plan a multicentre study where we will use a portable technology that objectively detects where (Wheesescan) with a management plan to determine if this reduces unscheduled octor visith, possiblastions and improve quality of life. Out study undertaken in Brisbane, Indigenous Outreach clinics, Sydney, Melbourne, Perth and Darwin will recruit 206 children.		Professor Anne Chang, Doctor Katherine Baines, Associate Professor Share George, Doctor Vikias Goyal, Professor Ionathan Grigg, Professor telh Girmwood, Associate Professor Neile Marchant, Professor Steven McPhall, Doctor Hannah D'Farrell, Professor Chanimide Paraylear, Associate Professor Andre Schultz, Professor Harina Selvadural, Mrs Lesley Versteegh, Doctor Danielle Wurzel, Professor Stephalural Verkovich	Targeted competitive	1/03/2024	31/07/2029	BIOMEDICAL AND CLINICAL SCIENCES, Paediatrics, Infant and child health; BIOMEDICAL AND CLINICAL SCIENCES, Cardiovascular medicine and haematology, Respiratory diseases	ical Medicine and Science Research	\$ 2	,588,607.14 P	rrior to 03/09/2024
MRF2025094	Clinical Trials Activity	2022 Clinical Trials Activity	University of New South Wales	University	NSW	The NeuRoStiM Trial - A randomised placebo-controlled trial t investigate the efficacy of an interactive brain-computer interface neuromodulation treatment combined with transcranial direct current stimulation for spinal cord injury neuropathic pain	Neuropathic pain (NP) is a debilitating secondary condition for persons with spinal cord injury (SCI) and effective pharmacological and nonpharmacological treatments remain elsuive. We will test whether a novel brain-compare revurnouslational heavy combined with electrical situations offers sustained pain relief for SCI NP. This trial is expected to provide a major sustainable advance in SCI NP management that has tangolis implications to the improvement of quality of life ToS people.		Profesor Sylvia Gustin, Professor Jane Buller, Professor Ashley Craig, Professor Stephen Goodall, Doctor Negin Hesam-Shariati, Professor Mark Jensen, Professor James Middleton, Professor Toby Newton- John, Doctor Yann Quide	Targeted competitive	1/03/2024	28/02/2030	BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Pain Clinic	ical Medicine and Science Research	\$ 2	,225,652.10 P	rior to 03/09/2024

MRF2031156	Clinical Trials Activity	2022 Clinical Trials Activity	Bond University Limited	University	ďΓD	Evidence-based Antimicrobial Stewardship: Sustainable tenglementation in Primary Care - The EASSI-PC Trial	Primary care has the greatest volume of inappropriate antibiotic overuse, representing a significant accidable cause of antimicrobial resistance. Our team has conducted multiple primary studies and systematic reviews of interventions that reduce inappropriate primary care precision (jet, audit and receiback, debyed prescribing and shared decisions making). General practice (of) upstale of these assumes and their implementation among GP. We will form on reducing antibiotic scud for scale self-initing conditions commonly managed in primary care so throat, cough, sinustis and "colds", without a national primary care are latiniting conditions commonly managed in primary care so throat, cough, sinustis and "colds", without a national primary care is sold resurrised by antibiotic resistance, promoting drape proved by antibiotic resistance, promoting drape proved by antibiotic resistance, promoting drape proved by antibiotic resistance, promoting industry and conditions of the condition of the conditi	Professor Paul Glassiou	Professor Paul Glasciou, Doctor Mina Bakhit, Doctor Ruby Biezen, Professor Kristy Buising, Professor Johnson, Devis, Professor Tammy Hoffmann, Associate Professor Maris, Professor Patriew Magin, Associate Professor Jo-Anne Mandis-Hankenis, Professor Mark Morgan, Doctor Sanne Peters, Professor Nigel Stocks, Doctor Janney Wale	Targeted competitive	1/03/2024	30/04/2029	HEALTH SCIENCES, Health services and systems, Primary health care; HEALTH SCIENCES, Public health, Public health not elsewhere classified: HEALTH SCIENCES, Health services and systems, implementation science and evaluation	Public Health Research	ş	3,994,688.10 F	Prior to 03/09/2024
MRF2029531	Clinical Trials Activity	2022 Clinical Trials Activity	University of Wollongong	University	NSW	The Optimal Implementation of Antimicrobial Stewardship in General Practice study - OPTIMAS-GP study	Combating antimicrobial resistance is a global health priority. Reducing the inappropriate use of artibiotics reduces antimicrobial resistance. The OPTIMAS-GP study will investigate the most effective means of implementing evidence-based untimicrobial stewardips pactivities in general practice suggests. The OPTIMAS-GP study is co-designed with consumers and doctors to safely reduce antibiotic precipitors for representary tract infection, with sustainability of the activities a key goal.	Professor Andrew Bonney	Professor Andrew Bonney, Associate Professor Stephen Barnett, Doctor Colin Cortie, Professor Simon Eckermann, Associate Professor Caltifn Keighler, Professor Danield Mazza, Doctor Christine Metusela, Associate Professor Judy Mullan, Professor Gregory Peterson, Professor Janette Radford, Professor Grant Russell, Professor Niicholas Zwar	Targeted competitive	1/03/2024	28/02/2029	HEALTH SCIENCES, Health services and systems, General practice; HEALTH SCIENCES, Health services and systems, Implementation science and evaluation	Health Services Research	\$	2,767,445.50 F	Prior to 03/09/2024
MRF2030358	Clinical Trials Activity	2022 Clinical Trials Activity	Southern Cross University	University	NSW	After the Floods: Evaluating a Stepped Care Model to Treat Chronic Disaster-related PTSD	Climate change is an ever-present reality for the people of Lismore and NNSW. Following two catastrophic floods in 2022, 5000- people are estimated to have PTSD. This is a huge challenge for health services. Recent Australian disaster reports suggest the value of a stepped care model. This is a world-first clinical trial of a stepped care model in a post-disaster context. We shall set the value of a Step 1 arts-based compassion program, and Step 2 group-based MDMA-assisted therapy for PTSD.	Professor James Bennett-Levy	Professor James Bennett-Levy, Associate Professor Caroline Atkinson, Professor Andrew Ballie, Associate Professor Vanensa Beesley, Mic Ely Bildr, Professor Paul Haber, Dozot in Hayes, Assistant Professor Ruben Laukkonen, Associate Professor Veronica Matthews, Professor Susan Michie, Professor Kristen Morty, Dozotra James Chaise, Professor James Shakespeare/Findt, Doctor Meaghan Vosz, Professor Jonathan Warde	Targeted competitive	1/03/2024	29/02/2028	PSYCHOLOGY, Clinical and health psychology, Clinical psychology; PSYCHOLOGY, Clinical and health psychology, Counselling psychology; PSYCHOLOGY, Clinical and health psychology, Clinical and health psychology not elsewhere classified	Health Services Research	s	3,824,461.58 F	Prior to 03/09/2024
MRF2031228	Clinical Trials Activity	2022 Clinical Trials Activity	Monash University	University	VIC	Co-design and evaluation of a resource to improve patient- clinician communication in rural chronic disease settings	To self-manage their chronic condition, patients need clear information from clinicians. However, patients often walk away from a health appointment not fully undestanding the information they have been given. This can be more challenging in unal settings, where there is limited access to health professionals. This project will co-design and text a resource to provide rural patients with skills and confidence to also sections and double-back they have understood what they seed to do.	Doctor Alison Beauchamp	Doctor Alison Beauchamp, Doctor Denise Azar, Mrs Hannah Beks, Doctor Jachyn Bishop, Doctor Shandell Elmer, Doctor Wasek Faisal, Mr Alan Herschtal, Doctor Rebeza Issup, Doctor Shandhan Lin, Associate Professor Kevin McNamara, Doctor Giuliana Murfet, Doctor Jason Talevisi, Professor Vincent Versace, Associate Professor Annakarin Wong Shee	Targeted competitive	1/03/2024	30/04/2027	HEALTH SCIENCES, Health services and systems, Rural and remote health services; HEALTH SCIENCES, Health services and systems, Patient safety; HEALTH SCIENCES, Public health, Health equity	Health Services Research	\$	864,168.65 F	Prior to 03/09/2024
MRF2029933	Clinical Trials Activity	2022 Clinical Trials Activity	University of Melbourne	University	VIC	A novel non-surgical intervention to improve outcomes after anterior cruciate ligament injury: A multicentre randomised controlled trial	A torn ACI, (the main stabilising knee ligament) can have devastating lifetong impacts 30% of people have ACI surgery, which is expensive with long wall fills. Current treatments are inadequate and assume that ACI tests cannot het. We developed a norel busing testement to scient with ACI healing. Out of 278 patients with a Nort ACI, 59% had a healed ACI after 3 months of finest basicing. This RCI will test whether the habiting treatment results in better 18 months outcomes, competed to ACI surgery.	Doctor Stephanie Filbay	Doctor Stephanie Filbay, Professor Kim Bennell, Doctor Adam Culvenor, Doctor Anurika De Silva, Professor Nadine Foster, Professor Ian Harris, Professor Rana Hinman, Professor David Hunter, Doctor An Tran-Duy	Targeted competitive	1/03/2024	31/05/2029	BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Sports medicine: BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Orthopaedics, HEALTH SCIENCES, Allied health and rehabilitation science, Physiotherapy	Clinical Medicine and Science Research	s	1,725,343.30 F	Prior to 03/09/2024
MRF2030670	Clinical Trials Activity	2022 Clinical Trials Activity	University of New South Wales	University	NSW	A randomised controlled trial of plasmalyte versus normal saline as resuscitation and maintenance fluid therapy for patients presenting with diabetic ketoxicidosis (BEST-DKA) BalancEd fluids vs Saline Trial in Diabetic KetoAcidosis	Dabetic setacodosis (DRA) is a file threatening complication of diabetes mellitus. The indexer of DRA is ringing in alutatili. Hard therapy is valid component of the restiment of DRA, but the choice of fliuld which provide best outcomes is unknown. We propose to conduct a clinical trial to determine whether fluid therapy with Tharms-Lyte (a balanced salt solution) as compared to normal saline reduces hospital length of stay in patients with DRA.	Doctor Mahesh Ramanan	Doctor Mahesh Ramanan, Doctor Yasmine Ali Abdelhamid, Asociate Professor Anthony Delaney, Professor Elif Ekinci, Professor Simon Finler, Doctor Tessa Garside, Asociate Professor Naomi Hammond, Professor Gerben Keijners, Doctor Benjamin Moran, Professor John Myburgh, Asociate Professor Prijn Nair, Associate Professor Alexis Tabah, Professor Bala Venkatesh	Targeted competitive	1/03/2024	28/02/2027	BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Intensive care; BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Emergency medicine; BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Endocrinology	Clinical Medicine and Science Research	\$	1,655,323.50 F	Prior to 03/09/2024
MRF2031095	Clinical Trials Activity	2022 Clinical Trials Activity	Monash University	University	VIC	A randomised controlled trial of interventions to reduce the pain and distress of nasogastric tube insertion in young children	Nasogastric (NGI) tubes are thin, flexible tubes inserted into the stomach via the noor. They are commonly used to provide fluids to spund glidlen, however, insertion is associated with significant pain and distrest. This project aims to compare different methods to reduce the pain and distress of NGI bubble insertion in young children: tool anneathetic group allow or with the addition of inhalted introus oxide "laughing gas", midazolam (a sedative medication), or both nitrous oxide and midazolam.	Professor Simon Craig	Professor Simon Craig, Professor Franz Babl, Associate Professor Dianne Crellin, Professor Stuart Dalziel, Associate Professor Shane George, Doctor Libby Haskell, Doctor Amit Kochar, Professor Katherine Lee, Sharon O'Brien, Doctor Natalie Phillips	Targeted competitive	1/03/2024	28/02/2029	HEALTH SCIENCES, Health services and systems, Health services and systems not elsewhere classified	Clinical Medicine and Science Research	s	2,222,022.50 F	Prior to 03/09/2024
MRF2031022	Clinical Trials Activity	2022 Clinical Trials Activity	University of Sydney	University	NSW	ADAPT-ED: An adaptive trial of emergency department interventions for back pain	Back pain is the 5th most common presentation to Australian emergency departments. Oversure of strong opiciors medicines like encyclosed FOSI's stronger than emprifier is a protition. Current back pain trails do not examine the effects of non-opicial analgencis such as buporfier or muscle relaxants in this setting. We propose a trial across file large, diverse emergency departments in SVAV and GLD testing multiple non-opicial treatments against the most used opicial to manage back pain in Australia.	Doctor Gustavo Machado	Doctor Gustavo Machado, Professor Laurent Billot, Professor Rachelle Burkhinder, Angle Cher Hawke, Professor Richard Day, Associate Professor Michael Dinh, Professor Chung-Wei Christine Lin, Doctor Thomas Lung, Professor Andre McLachlan, Professor Andrew McLachlan, Professor Andrew McLachlan, Professor Andre Anamaka, Doctor Berban Richards, Doctor Clinical Associate Professor Eileen Rogan, Doctor Clare Skinner, Doctor Adrian Trasseer	Targeted competitive	1/03/2024	28/02/2030	BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Emergency medicine	Clinical Medicine and Science Research	\$	3,208,395.75 F	Prior to 03/09/2024
MRF2027972	Clinical Trials Activity	2022 Clinical Trials Activity	The University of Newcastle	University	NSW	Comparative effectiveness of walk-and-talk vs traditional psychotherapy for men with low mood: A randomised trial	Psychotherapy (or counsiling) is a leading treatment for depression and other metal health concerns. Mowever, it often fails to engage men who find it hard to be vulnerable in formal and unfamiliar indoor environment. As an alternative, this study will investigate the benefits of wish-and shift therapy in an outdoor settings for improving men's mental health. If effects, this study will inform best- partactic guidelines for mest smeatil health care in Australia, and internationally.	Doctor Myles Young	Doctor Myles Young, Doctor Ryan Drew, Associate Professor Sean Halpin, Professor Frances Kay-Lambkin, Doctor Victoria McCreanor, Professor Philip Morgan, Doctor Zar Seidler, Doctor Jordan Smith, Sarah Valkenborghs	Targeted competitive	1/03/2024	28/02/2027	PSYCHOLOGY, Clinical and health psychology, Clinical psychology, PSYCHOLOGY, Clinical and health psychology, Counselling psychology, HEALTH SCIENCES, Health services and systems, Mental health services	Health Services Research	s	781,001.00 F	Prior to 03/09/2024
MRF2030653	Clinical Trials Activity	2022 Clinical Trials Activity	Monash University	University	VIC	DRIVE RCT: Driving pressure versus tidal volume-limited ventilation for acute respiratory failure	In Autotalian intensive care units, over \$3,000 people are admitted each year with scale life-invarience registatory failure, and over \$8,000 of these people do not survive. The costs of this care exceed \$1.5 patients with scale registatory failure intensive care. This raid of mechanical ventilation strategies will resolve a question of fundamental importance for critically ill patients.	Doctor Any Serpa Neto	Doctor Ary Serpa Neto, Professor Carol Hodgson, Ms Heidi Buhr, Ms Anais Charles-Neison, Professor Niall Fesuoan, Associate Professor David Gattas, Doctor Ewan Goligher, Doctor Alias Higgins, Associate Professor Peter Kruger, Professor Aliatain Nichol, Associate Professor Neil Orford, Professor Sandra Peake, Doctor Sarina Sahetya, Professor Ian Seppelt, Professor Starke Peake, Doctor Sarina Sahetya, Professor Ian Seppelt, Professor Steve Webb	Targeted competitive	1/03/2024	29/02/2028	BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Intensive care	Clinical Medicine and Science Research	\$	1,599,085.85 F	Prior to 03/09/2024
MRF2031211	Clinical Trials Activity	2022 Clinical Trials Activity	University of Western Australia	University	WA	Comparative and cost effectiveness of different protocols of pentosan polysulfate in osteoarthritis: repurposing an old drug	There is no effective medical retartment for observativitis, and patients suffer from joint gain and difficulty walking, within parts their quality of life. Currently, the only medicines available are 'pain killers', and conticosteroid injections for joints. These offer only minor relief of symptoms and have potentially serious dise effects. The alternative is joint reglacement surgers, We will investigate the effectiveness of a novel medicine to treat osteoarthritis and improve quality of life.	Associate Professor Frank Sanfilippo	Associate Professor Frank Sanfilippo, Professor Thomas Briffa, Doctor Charley Budgeon, Professor Charles Inderjeeth, Doctor Helen Keen, Associate Professor Kenin Murray, Associate Professor Richard Norman, Doctor Stephan Ruddi Professor Christianibes Reld Brofessor Walter Abbassaratna, Doctor	Targeted competitive	1/03/2024	28/02/2029	BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Rheumatology and arthritis; HEALTH SCIENCES, Public health, Public health not elsewhere classified	Clinical Medicine and Science Research	ş	3,597,138.50 F	Prior to 03/09/2024
MRF2035586	Clinical Trials Activity	2023 International Clinical Trial Collaborations (Round 23.2)	Curtin University	University	WA	COLchicine and non-enteric coated aspirin in the Cardiovascular Outcomes Trial of patients with Type 2 Diabete	Preventing (OD events in high risk patients living with Type 2 diabetes in regional and remote areas is a major health printly The CLCCCT-T2 of all aims to determine if readily available, the over converted counter drugs (colchicine and/or aspirin) can effectively prevent cardiovascular events in individuals with type 2 diabetes. Community acquired pneumonia (CAP) is a life-threatening lung infection and the most common cause	Professor Christopher Reid	Jacquita Affandi, Doctor Jocasta Ball, Doctor Sharmani Barnard, Doctor Huliun Chih, Associate Professor Richard Norman, Professor Dien Stub, Doctor Jean-Claude Tardif, Doctor Dan Nu Professor Bu Yeap, Professor Sophia Zoungas Professor Zoe McQuillen, Associate Professor Ar Kar Aung, Doctor	Targeted competitive	1/06/2024	31/05/2029	BIOMEDICAL AND CLINICAL SCIENCES, Cardiovascular medicine and haematology, Cardiovascular medicine and haematology not elsewhere classified	Public Health Research	\$	2,844,476.20 F	Prior to 03/09/2024
MRF2035628	Clinical Trials Activity	2023 International Clinical Trial Collaborations (Round 23.2)	Monash University	University	VIC	Antithrombotic therapy to ameliorate clinical complications in community acquired pneumonia (ATTACC-CAP)	of infection-related mortality globally. ATTACX is an international, clinical trial designed to assess whether giving a higher dose of blood thinners (setioogalants) compared to standard care (usually lover dose of dose) of thinners (setiootes) related to set under some data in additionation of the set of t	Professor Zoe McQuilten	Aidan Burrell, Doctor Alias Higgins, Doctor Patrick Lawler, Associate Professor James McFadyen, Professor Jason Roberts, Doctor Elizabeth Ryan, Professor Steven Tong, Professor Huyen Tran, Professor Bala Venkatesh, Professor Steve Webb, Doctor James Wineards, Doctor Ryan Zarvchanski Professor Bruce Campbell, Doctor Fana Alemseged, Doctor Anna	Targeted competitive	1/06/2024	31/05/2028	BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Infectious diseases;	Clinical Medicine and Science Research	s	2,484,939.45 F	Prior to 03/09/2024
MRF2040267	Clinical Trials Activity	2024 International Clinical Trial Collaborations (Round 24.1)	University of Melbourne	University	VIC	Cliostazol for stroke prevention	Stoke is a migor cause of assishing & ceetin gloosay and preventing future stroke remans a critical challenge with 1 in 5 patients (IZPI) haing a recurrest stoke with 5 years, deplete current best medical management. Clostata is a medication that reduces blood clotting without a major increase in bleeding problems and is used widely in Mair. The CARRYT trial tests whether clostaculo, in addition to standard care, reduces the risk of another stroke in Australian, U.S. & African patients.	Professor Bruce Campbell	Balabanski, Associate Professor Adam de Havenon, Professor Jordan Elm, Doctor Lan Gao, Doctor Darshan Ghia, Professor Timothy Kleinig, Professor Marten Landserg, Doctor Claire Muller, Professor Mark Parsons, Miss Brooke Parsons, Professor Kevin Sheth, Professor Vincent This Professor Shriler Jansen. Associate Professor Sarah Altken. Nishatth	Targeted competitive	1/04/2025	31/03/2031	BIOMEDICAL AND CLINICAL SCIENCES, Neurosciences, Central nervous system;	Clinical Medicine and Science Research	ş	2,999,845.20	
MRF2040578	Clinical Trials Activity	2024 International Clinical Trial Collaborations (Round 24.1)	Curtin University	University	WA	LEADER-PAD: A Trial of Low Dose Colchicine in Peripheral Arterial Disease	This application proposes an Australian colchisine trial as part of the international Phase III LEADER PAD trial. Overall the study will provide evidence of the effectiveness of colchisine in improving conditional provides and provide evidence of the effectiveness of colchisine in improving conditional provides and	Professor Shirley Jansen	Altaf, Associate Professor Richard Bond, Associate Professor Noel Chan, Doctor Huilum Chih, Associate Professor Christopher Delaney, Professor John Eistelboom, Doctor Gert Fahm-lenner, Professor Jonathan Golledge, Doctor Arend Mosterd, Professor Richard Norman, Professor Christopher Reid, Professor Peter Thompson, Doctor Beniamin Thurston	Targeted competitive	1/04/2025	31/03/2030	BIOMEDICAL AND CLINICAL SCIENCES, Cardiovascular medicine and haematology, Cardiology (incl. cardiovascular diseases)	Clinical Medicine and Science Research	ş	2,998,644.02	
MRF2039869	Clinical Trials Activity	2023 Clinical Trials Activity	Deakin University	University	VIC	An open-label pilot trial of Telacebec as a treatment strategy for adults with Buruli Ulcer: The TREAT-BU Trial	Barull user is a devastating infectious disease that is greating throughout Victoria. Current treatment for Barull user involves a long course of multiplies arbibotious which often have tons dise effects an extend with people's other medications. We will conduct a clinical trial to test whether a ground-breaking new arbibotic called Felachesis is a safer, better tolerated, and shorter treatment option that on effectively treat Burull Ulicer with fewer drug interactions.	Professor Eugene Athan	Professor Eugene Athan, Doctor Katherine Bond, Professor Justin Denholm, Associate Professor N. Deborah Friedman, Professor Paul Johnson, Professor James McCarthy, Octor Stephen Muhl, Associate Professor Daniel O'Brien, Doctor Kasha Singh, Professor Tim Stinear, Professor Steven Tong	Targeted competitive	1/04/2025	31/03/2027	Pending	Pending	s	796,762.40	
MRF2039987	Clinical Trials Activity	2023 Clinical Trials Activity	La Trobe University	University	VIC	Feasibility of intra-arterial therapy for patients with primary brain tumours	We will text the feasibility of directly administering treatment in patients with rare brain cancers like glioblastoma in the arteries that feed these tumours, allowing highly targeted delivery straight into the tumour. We will start with selective internal radiation therapy (SRT) where radioactive beads are infused, which have been shown to be effective in cancers in the liver.	Professor Hui Gan	Professor Hui Gan, Associate Professor Hamed Asadi, Doctor Lawrence Cher, Doctor Sweet Ping Ng, Doctor Andrew Owen	Targeted competitive	1/04/2025	31/03/2027	Pending	Pending	\$	758,758.00	
MRF2039708	Clinical Trials Activity	2023 Clinical Trials Activity	Queensland University of Technology	University	ДГD	Geographically Equitable Spinal Care for Remote, Rural and Regional Children with Scoliosis: Smart digital strategies linking patients and specialists	technology will deliver timely healthcare to these children ensuring they receive early intervention and management of their scollosis so they can have the best chance to thrive.	Associate Professor Judith Little	Associate Professor Judith Little, Professor Geoffrey Askin, Professor Marianella Chamorro-Koc, Professor Jed Duff, Doctor Bridget Hughes, Mrs Maree Latt, Associate Professor Deborah Long, Professor Evonne Miller, Doctor Sinduja Suresh, Sarah Whitehouse	Targeted competitive	1/04/2025	31/03/2027	Pending	Pending	s	551,461.68	
MRF2039947	Clinical Trials Activity	2023 Clinical Trials Activity	University of Melbourne	University	VIC	Novel Treatment of Radiation Associated Dysphagia with Statins (TRADstat)	Dopphage (afficulty swallowing) is one of the most common and profound side effects of radiotherapy for head and next cancer - it can prevent side eating and offining and can even be tast. Many people develop dysphagia years after finishing radiotherapy however there are no effective treatments. This study will investigate whether pravastian - a common cholesterol lowering drug - has the potential to reverse scarring in the throat caused by radiotherapy and improve swallowing function.	Doctor Jacqui Frowen	Doctor Jacqui Frowen, Doctor Marliese Alexander, Doctor Karla Gough, Professor Sandro Porceddu, Professor Danny Rischin	Targeted competitive	1/04/2025	30/09/2027	Pending	Pending	s	381,566.70	
MRF2039912	Clinical Trials Activity	2023 Clinical Trials Activity	University of South Australia	University	SA	An Osteoarthritis Pain Science Education Intervention to Optimise Care for Total Knee Replacement Surgery (OPTIMISE)	Joint registement surgery is a common treatment for osteoarthrists in older adults, yet. In 3 develop long-term pain fair surgery. Our new intervention aims to provide better information to patients about surgery/pain to promote activity resumption as well as early, individualized support after surgery to prevent post-surgical pain. We will lest how featible providing this new intervention is in public/private hospitals (versus usual care) and how acceptable patients find it to be.	Associate Professor Natasha Stanton	Associate Professor Natasha Stanton, Professor Kim Bennell, Doctor Felicity Braithwaite, Associate Professor David Campbell, Aaron Davis, Professor Lad Gwill; Peter Ninnes, Professor Lucian Solomon, Associate Professor Christopher Wilson, Doctor Vilkii Wylde Doctor Himanshu Popat, Doctor Julian Ayer, Professor Nadia Badawi,	Targeted competitive	1/04/2025	30/09/2027	Pending	Pending	\$	521,077.40	
MRF2039659	Clinical Trials Activity	2023 Clinical Trials Activity	University of Sydney	University	NSW	Delayed Cord Clamping In newborns with antenatal diagnosis of critical congenital heart disease. A Pilot Randomised Controlled Trial (DELIGHT Pilot Study)	recommendations. We propose a pilot randomised study to inform a definitive larger trial of delayed cord clamping in newborns with an antenatal diagnosis of congenital heart disease.	Doctor Himanshu Popat	Doctor Tim Colen, Professor Russell Dale, Doctor Anuay Katheria, Professor Sailesh Kumar, Professor Helen Lilley, Doctor Melissa Luig, Sarah Melov, Professor Dharmintra Pasupathy, Professor Graeme Polglase, Doctor Kristy Robledo, Doctor Anna Lene Seidler, Professor William Tarnow-Mordii Professor Asal Patanwalla, Doctor Mbathio Dieng, Doctor Charlotte	Targeted competitive	1/04/2025	31/03/2027	Pending	Pending	s	779,639.40	
MRF2036291	Clinical Trials Activity	2023 Clinical Trials Activity	University of Sydney	University	NSW	PROSPER: A pilot, pragmatic, registry-embedded, multi-centre, single-blind, randomised controlled trial of oral oxycodome versus sublingual buprenorphine for postoperative pain contro after pelvic exenteration	Parkic exenteration is a major surgery that is performed in patients with pelvic cancer. It is conducted in only a few specialized centers in skuration and is considered to be a rare procedure. However, these patients have severe pain and a prolonged recovery. The treatment involves the use of traditional opioists that are harmful. We will be starting a different opioid called sublingual buppenorphine, which may be better. The aim of this study is to determine if a larger trial is possible.	Professor Asad Patanwala	Johnstone, Associate Professor Cherry Koh, Professor Chung-Wei Christine Lin, Mns Xiaoqiu Liu, Doctor Giustavo Machado, Professor Andrew McLadha, Doctor Jonathan Penn, Professor Bernhard Riedel, Associate Professor Tarik Sammour, Professor Michael Solomon, Associate Professor Daniel Steffens, Professor Kathryn White	Targeted competitive	1/04/2025	30/09/2027	Pending	Pending	\$	443,840.20	
MRF2036158	Clinical Trials Activity	2023 Clinical Trials Activity	University of Western Australia	University	WA	Imaging Mesothelioma with Girentuximab: Evolution and Revolution (IMAGER)	This project aims to improve how we diagnoze and treat mesorbeliona, a cancer caused by asbestos expoure. We are retign a new imaging method, girentumish-PCT, against the traillional FEG-PCT. Our goal is to see if the new method provides clearer images and better monitors treatment, potentially leading to more personalized care and effective therapies for mesorbelioma patients, especially those with inflammation from previous treatments.	Associate Professor Roslyn Francis	Associate Professor Rosllyn Francis, Wee Chin, Professor Jenette Creaney, Doctor Heidi Espedal, Doctor Joseph Ioppolo, Professor Y C Gary Lee, Mrs Corrine Naisbitt	Targeted competitive	1/04/2025	30/09/2027	Pending	Pending	s	199,771.20	
MRF2039905	Clinical Trials Activity	2023 Clinical Trials Activity	Australian National University	University	ACT		Around seven out of ten cancers are driven by the MYC protein, and those cancers spically do worse. Targeting MYC could advance treatment, but this has been throught impossible. Our term have developed a new approach to target MYCs a drug (RMR-116) which blocks the downstream effects of MYC in the cancer Cell. We will evaluate PMR-116 in a trial which bright stepter broaton SVYC driven tumour types. Our goal in targeting 'undruggable' MYC is to transform outcomes for people with MYC cancers.	Professor Mark Polizzotto	Professor Mark Polizzotto, Doctor Syed Adnan Ali, Associate Professor Arun Azad, Associate Professor Marian Burr, Professor Jayesh Desai, Associate Professor Luc Furic, Professor Ross Hannan, Doctor Nadine Hein, Professor Mark Hertzberg, Doctor Charlotte Lemech, Professor Eigene Lim, Doctor Jonathan Roso. Algrep, Professor Clare Scott, Professor Eric Stone, Associate Professor Ben Tran	Targeted competitive	1/04/2025	31/03/2030	Pending	Pending	\$	2,967,124.80	

MRF2035967	Clinical Trials Activity	2023 Clinical Trials Activity	Monash University	University	VIC	GuABDS RCT: Glucocorticoids in Adults with Acute Respiratory Distress Syndrome	Acute respiratory distress syndrome (ARDS) is a life-threatening lung disease. Patients with ARDS are typically very ill and need cen in an LUI including support with breating. No specific therapy exists and death rates are still very high. Several studies suggest the drug desamethassone may improve the condition of these patients. We will conduct a madomised clinical trial to determine if desamethassone an reduce the death rate in these patients when compared no no desamethassone (usual care).	Doctor Ary Serpa Neto	Doctor Ary Serpa Neto, Professor Rinaldo Bellomo, Doctor Shailesh Bilhari, Doctor Aidan Burrell, Ms. Anais Charles-Neison, Doctor Alisa Higgins, Professor Carol Hodgison, Professor Dismy McAuley, Doctor Sarah McGuinnes, Professor Alisatis, Winch, Professor Saranda Peake, Associate Professor Emma Ridley, Doctor Emily See, Manu Shankar- Hari, Professor Balla Verkiatesh	Targeted competitive	1/04/2025	31/03/2030	Pending	Pending	\$ 1)	194,125.15	
MRF2039845	Clinical Trials Activity	2023 Clinical Trials Activity	Queensland University of Technology	University	ďτ	A multicentre RCT to evaluate the efficacy of colchicine, an inexpensive anti-inflammatory medication, for treating children with bronchiectasis	We plan a study that examines the use an ancient safe medication, colchione, for children with a chronic lung disease called bronchiectasis (BE) as a non-antibiotic treatment. There are no current therepies; (other than antibiotic) for officien with BE. If successful our study will improve the outcome of children with BE by using colchicine as an adjuvant for treating the acute regoratory flare-ups and decrease the dustroot of symptoms and increase time until their met flare-up.	Associate Professor Julie Marchant	Associate Professor Aufle Marchant, Associate Professor Katherine Baines, Professor Anne Chang, Doctor Vilas Goyal, Professor Keth Grimwood, Professor Peter Morris, Associate Professor Anna Nathan, Doctor Hannah Charnell, Professor Ander Schultz, Professor Hinan Selvadurai, Mrs Lesley Versteegh, Professor Stephanie Yerkovich	Targeted competitive	1/04/2025	31/03/2030	Pending	Pending	\$ 2,	582,874.84	
MRF2039566	Clinical Trials Activity	2023 Clinical Trials Activity	The University of Queensland	University	ďτD	ROAD-RCT: Resistance Optimised Antimicrobial Dosing in critically ill patients – A Randomised Controlled Trial	Antibiotic resistance is causing a global healthcare crisis that threatens modern medicine. Sub-optimal dissing of an antibiotic can kill weaker bacteria, but leave a patient fighting stronger i resistant bacteria, leading to higher inherithout of death. Doing software ensures a patient receive the right doub, bacter dissipation of the righting software to target a patient receive the right doub, bacter to current standards care to improve help care patients of infection.	Professor Jason Roberts	Professor Jason Roberts, Professor Jason Ferris, Doctor Brian Forde, Doctor Patrick Harris, Professor Deborah Marriott, Mr Charles (Nafor, Doctor Rekha Pal Mangalore, Doctor Suanne Parket, Onctor Natsaha Roberts, Mrs Claire Roger, Associate Professor Kiran Shekar, Professor Jason Trubiano, Professor Andrew Udy, Doctor Jacobus Ungerer, Mrs Julie Vermeir	Targeted competitive	1/04/2025	31/03/2029	Pending	Pending	\$ 3,	779,960.25	
MRF2039913	Clinical Trials Activity	2023 Clinical Trials Activity	The Walter and Eliza Hall Institute of Medical Research	Medical Research Institute	VIC	CAVIAT-R: Chemotherapy and Venetoclax in AML Therapy- Randomised	Acute myeloid leukemia is a rare and leibal blood cancer with limities potential to evolve resistance. A world class research team is the forefront of blood cancers internationally will conduct a randomised, plase 3 thai (CAWAT-R) to determine if combination of the SetZ inhibitor venections with intensive clientotherapy followed by either stem cell transplant or maintenance oral axacidative has potential to Change clinical practice and set a new shadded of one for patients with this disease.	Professor Andrew Wei	Professor Andrew Wei, Doctor Chong Chyn Chua, Doctor Carolyn Grove, Associate Professor Emma Link, Professor Paula Marlton, Doctor Jad Othman, Professor Andrew Roberts, Associate Professor David Westerman	Targeted competitive	1/04/2025	31/03/2030	Pending	Pending	\$ 4,	216,748.80	
MRF2039615	Clinical Trials Activity	2023 Clinical Trials Activity	University of Melbourne	University	VIC	Point-of-Care Ultrasound (POCUS): Reducing Hospital Length o Stay in Patients with Dyspnoea	1.2 Million elderly Australians are admitted to hospital via Emergency Departments because they cannot breathe. Diagnosing the underflying cause is essential in order to give partiests the correct treatment. We propose that ultrasound-assisted clinical examination enhances the accuracy of diagnosing the underlying cause of horners of breath in elderly patients, thus Editatings correct diagnosis and thus treatment, which results in faster recovery and reduced healthcare costs.	Professor Colin Rayse	Professor Colin Royse, Doctor Andrea Bowyer, Doctor Lindsay Bridgford, Doctor Ximena Cid Serra, Associate Professor Harry Gibbs, Associate Professor Douglas Johnnon, Professor Gruy Ludbrook, Doctor Elizabeth Potter, Professor Daniel Sessler, Doctor Jeremy Silver, Associate Professor Daniel Steinfort, Doctor Ken Teo, James Wong	Targeted competitive	1/04/2025	31/03/2030	Pending	Pending	\$ 2,	044,992.70	
MRF2037386	Clinical Trials Activity	2023 Clinical Trials Activity	University of New South Wales	University	NSW	The Chronic kidney disease Adaptive Platform Trial Investigating Various Agents for Therapeutic Effect (CAPTIVATE) – The Endothelin Receptor Antagonist (ERA) domain	Oversic Soldey disease (CDI) is becoming more common. It can lead to lidely billure, heart problems, disability, and early death. It is important to find medicines that stop CDI from getting worse without disability, and early death. It is important to find medicines that stop CDI from getting worse without problems. The project billife on the recently funded CAPTIONET platform total. A second medicine, attracertax, will be added to this trail to test which combination treatments are best.	Associate Professor Sradha Kotwal	Associate Professor Sradha Kotwal, Doctor Clare Amott, Professor Sunil Badve, Severine Bompoint, Ms Sarah Coggan, Associate Professor Janak de Zoyra, Doctor Zhangyi He, Professor Vivekanand Jha, Dean Kaplan, Doctor Dana Kim, Associate Professor Rathika Krishnasamy, Professor Hiddo Lambers Heerspink, Associate Professor Vincent Lee, Roger Lews, Professor Vlado Perkovic	Targeted competitive	1/04/2025	30/09/2030	Pending	Pending	\$ 4,	27,630.40	
MRF2039726	Clinical Trials Activity	2023 Clinical Trials Activity	Menzies School of Health Research	Medical Research Institute	NT	Hydrogen Peroxide for persistent chronic suppurative ofitis media in First Nations children - time to test a cheap, frequently recommended, antiseptic treatment.	Ovonic suppurative officis media (CSOM) is the most severe form of middle ear disease, characterised by a hole in the eardrum, though which discharge dates (for long that how weekls, CSOM disproportionally impacts children hings in low socioeconomic conditions, including remote hings First Nations shifteen. This trial will compare topical byforgen persode followed by topical of profitosions with ciprofilaces income home profit of the that failtied in crossle with standard breatment.		Doctor Jennima Beissbarth, Doctor Yisayal Anteneh, Doctor Michael Binis, Associate Professor Christopher Brennan-Jones, Doctor Nicholas Fancourt, Professor Kehiri Kong, Professor Annanda Leach, Doctor Suriesh Mahendran, Associate Professor Robyn Marsh, Professor Peter Morris, Doctor Victor Ogsuma, Doctor Hemi Patel, Professor Heidi Smith-Yusurban Professor Heidi Smith-Yusurban Professor Liedi Schart, Doctor Niccolò Buetti, Professor Joshus	Targeted competitive	1/04/2025	30/09/2030	Pending	Pending	\$ 4,	114,046.00	
MRF2035451	Clinical Trials Activity	2023 Clinical Trials Activity	The University of Queensland	University	QLD	Comparative effectiveness of Class II/III medical devices to prevent bloodstream infections in central venous catheters: The IVCare adaptive platform RCT	Many Australians need intravenous medical treatment through a plastic hollow catheter. Some treatments like career or bidney dishpis need these catheties to stay in the body for many months. Unifortunately, his causes a nick of bacteria or other germe eleming the blood causing very serious life- threatment gliness. We will carefully test many medical devices that connect to the catheter or stick it to the skin to set if they scap bacteries entering the blood to we can inform biogath decisions.	Professor Claire Rickard	Professor Claire Richard, Doctor Naccolo Buetth, Professor Joshina Byrnes, Professor Vineet Chopra, Doctor Patrick Harris, Doctor Benjamin Lazarus, Doctor Alexee MacPhail, Professor James McGree, Professor Zoe McQuilten, Professor Olivier Minnos, Professor David Paterson, Professor Ruran Polikinghorne, Doctor Jessica Schults, Mrs Sarah Smith, Associate Professor Andrew Chemanoline.	Targeted competitive	1/04/2025	31/03/2030	Pending	Pending	\$ 4,	99,497.60	
MRF2039667	Clinical Trials Activity	2023 Clinical Trials Activity	The University of Queensland	University	ÓΓĐ	Comparison of Continuous and Extended vs Intermittent Beta- Lactam Infusions in Critically III Children with Sepsis – the BUILD Multicentre Binational Randomised Controlled Trial	Sepsis is a serious problem for children globally, causing millions of deaths each year. Antibiotics are wital for treatment but we lack clear guidelines on how they should be perceivate for children. Rather than large does of antibiotics intermittently, giving antibiotics over a longer time period may improve outcomes, as seen in adult traits. Our new trail aims to test if prolonged influsions increase survival for children with supple, while lack offsetting antibiotic may be adult to the control of the contro	Associate Professor Kristen Gibbons	Newardson Associate Professor Kristen Gibbons, Mr Robin Blythe, Professor Warwick Butt, Doctor Simon Erickson, Doctor Marino Festa, Doctor Patricia Gilbind, Associate Professor Adam Invin, Mrs Sumee Narayan, Doctor Suzanne Parker, Doctor Sainath Raman, Professor Jason Roberts, Professor Luregn Schlapbach, Professor Amanda Ulliman	Targeted competitive	1/04/2025	31/03/2030	Pending	Pending	S 3,	019,731.60	
MRF2035666	Clinical Trials Activity	2023 Clinical Trials Activity	University of Melbourne	University	VIC	STReptococcal Adaptive Platform Trial (STRAP)	While severe disease caused by infection with Streptonoccal [Strep] bacteria (groups A, C, and G) results in many hoppital admissions and deaths in Justical and worlowfulle, the most effective treatment for these infections is sushnown. The STReptonoccal Adaptive Platform Trail (STARP) will examine combinations of commonly used artiblotics and other therapies to identify the best available management that results in the best outcomes for patients with severe Strep A/C/G diseases.	Doctor Katherine Gibney	Doctor Katherine Gibney, Professor Asha Bowen, Professor Joshua Davis, Doctor Alisa Higgins, Doctor Todd Lee, Roger Lews, Doctor Robert Mahar, Doctor Laurens Manning, Professor Michael Marks, Doctor Susan Morpeth, Doctor Joshua Osowicki, Professor Andrew Steer, Professor Steven Tong, Professor Steve Webb, MS Lynda Whiteway Professor James McAuley, Mr Matthew Bagg, Doctor Aidan Cashin,	Targeted competitive	1/04/2025	31/12/2030	Pending	Pending	\$ 4,	90,959.10	
MRF2039824	Clinical Trials Activity	2023 Clinical Trials Activity	University of New South Wales	University	NSW	The CRONOS trial: Graded sensorimotor retraining compared to supervised exercise for chronic low back pain	Cronic low back pain is a global health problem and the single largest contributor to the Australian disability butters. (CRONICs, a praignatic, cluster randomised this will test the effectiveness, for popule with chronic low back pain, of graded renocimitor retraining, a rehabilitation program developed by team, compared to supervised exercise on co-primary outcomes pain and disability. CRONICS will include 792 participants with chronic low back pain.	Professor James McAuley	Professor Sephen Goodal, Professor Spika Gustin, Mr Matthew Jennings, Doctor Matthew Jones, Professor Chung-Wei Christine Lin, Professor Chis Matthe, Mr Seven Marsh, Emeritisa Professor Kathryn Refshauge, Doctor Adrian Traeger, Professor Benedict Wand, Associate Professor Christopher Williams, Doctor Rafael Zambelli de Allmeida Pinto.	Targeted competitive	1/04/2025	31/03/2030	Pending	Pending	\$ 2,	32,094.80	
MRF2036019	Clinical Trials Activity	2023 Clinical Trials Activity	University of New South Wales	University	NSW	FludrocortisoNE in Septic Shock Evaluation: The FINESSE adaptive randomised clinical trial	Septis is a major global public health problem. We propose to conduct a blinded, multi-center, adaptive randomized clinical trial comparing hydrocortisone alone versus hydrocortisone plus fludrocortisone in patients with septic chock to determine if there are any differences on survival and functional recovery in patients with septic chock.		Associate Professor Naomi Hammond, Mr Matthew Ames, Professor Laurent Billot, Professor Louise Burrell, Associate Professor Anthony Delanep, Doctor Kerina Denny, Professor Simon Finite, Doctor Amy Freeman-Sanderson, Doctor Serena Knowles, Professor John Myburgh, Professor Sandra Peake, Doctor Sarah Sasson, Doctor Colman Taylor, Doctor Kelly Thompson, Professor Balla Venkatesh	Targeted competitive	1/04/2025	30/09/2030	Pending	Pending	\$ 4,	99,930.12	
MRF2036185	Clinical Trials Activity	2023 Clinical Trials Activity	Monash University	University	VIC	Implementation Research to Improve Outcomes in Primary Spontaneous Pneumothorax: IMMPROVE PSP	Recent high-level evidence and guidelines recommend conservative management for patients with a collapsed lung. Conservative management or watchful waiting results in similar recovery with less side effects, recurrence and patient outcomes (less time off work) compared to putting in a chest table. We know however that furticious take up to 17 years to change they practice. Our research will drive the national uptake of this new treatment using implementation science and consumer co-design.	Professor Diana Egerton-Warburton	Professor Diana Egerton-Warburton, Doctor Arash Badiei, Associate Professor Timothy Baker, Professor Simon Brown, Professor Peter Cameron, Professor Simon Craig, Associate Professor Jonnes Efficient, Associate Professor Carolyn Hallot, Professor Gerben Kiljaen, Associate Professor Benjamin Nama, Professor V Carry Lee, Professor Cathrine Mihalopoulos, Doctor Sanjeevan Muruganandan, Professor Julian Smith, Professor Helena Teeden	Targeted competitive	1/04/2025	31/03/2030	Pending	Pending	\$ 4;	84,123.20	
MRF2035708	Clinical Trials Activity	2023 Clinical Trials Activity	University of Sydney	University	NSW	SMART-ED: a sequential multiple assignment trial in emergency departments testing optimal implementation strategies of back pain guidelines	Back pain is the Bith most common presentation to Australian emergency departments, where overprescription of risky opioids medicines remains a significant problem. We propose a large implementation trial acrous 44 emergency departments to dentify the optimal regredents of an implementation strategy that can be scaled to reduce opioid prescribing for back pain. Findings would generate major improvements in health, social and economic outcomes for health systems, patients, and their families.	Doctor Gustavo Machado	Doctor Gustavo Machado, Doctor Christina Abdel Shaheed, Professor Laurent Billo, Doctor Cariosa Bonne, Mp Daniella Coombe, Professor Michael Dinh, Associate Professor Lanne Hassett, Professor Chang-Wei Christine Lin, Associate Professor Thomas Liung, Mix Keryl Müce, Professor Chris Maher, Professor James McAuley, Professor Linia Morphet, Doctor Adrian Traeger, Associate Professor Christopher Williams	Targeted competitive	1/04/2025	31/03/2031	Pending	Pending	\$ 4,	89,557.60	
MRF2039938	Clinical Trials Activity	2023 Clinical Trials Activity	University of Sydney	University	NSW	Implementing Generalisable Strategies for Scaling Down Low Value Care	Auditor Solution retirem recover. It is statewise Cuisade about with parties in on elucionis, independ, and health policy makers will transform the approach to this ingrained problem, using innovative research methods.		Doctor Mitchell Sarkies, Doctor Carolyn Mazariego, Doctor Andrew Milat, Associate Professor Nicole Nathan, Doctor Nihi Nguyen, Associate Professor Bonny Parkinson, Doctor Julia Pillowsky, Doctor Kristy Robledo, Craig Scowen, Doctor Heather Shepherd, Doctor Kim Sutherland, Doctor Rachel Sutherland, Associate Professor Natalie Javlor, Professor Luke Wolfenden	Targeted competitive	1/04/2025	31/03/2029	Pending	Pending	\$ 2;	714,539.70	
MRF1168041	Clinician Researchers	2018 Next Generation Clinical Researchers	National Ageing Research Institute	Medical Research Institute	VIC	Translating dignity principles into practice in aged care homes	Care dependent older people in aged care homes are at risk of violations to their personal dignity during continence care interactions, especially lift by have demental. Educating aged care staff about managing incontinence may protect residents' dignity and reduce conflicts in care. Informed by the Knowledge to Action Cycle, different research methods will be used to implement a multifacted, exidence-based, feasible and sustainable person-centred 'Dignity in Continence Care Program'. Australia faces a shortage of metal history early an apricalar, there is a new continence care program.	Doctor Joan Ostaszkiewicz	Not applicable	Targeted or restricted competitive	1/01/2019	31/12/2021	MEDICAL AND HEALTH SCIENCES, Nursing, Aged care nursing	Health Services Research	\$.81,066.00 Prio	or to 03/09/2024
MRF1150698	Clinician Researchers	2017 Next Generation Clinical Researchers	Australian National University	University	ACT	Implementation of a peer worker-led mental health recovery program	lack of clearly embedded roles for people who have a lived experience of mental health issues, peer workers. Peer workers have a unique role, connecting with people experiencing mental health issues to promote recovery. This project will evaluate a trial of a peer worker-led group recovery program in Australia.	Doctor Michelle Banfield	Not applicable	Targeted or restricted competitive	1/07/2018	30/06/2021	MEDICAL AND HEALTH SCIENCES, Public health and health services, Mental health	Health Services Research	\$	79,118.00 Prio	or to 03/09/2024
MRF1161076	Clinician Researchers	2018 Next Generation Clinical Researchers	Zip Diagnostics Pty Ltd	Corporation	VIC	Advancing diagnostics and vaccines for malaria elimination	This research will advance the development of new diagnostics and understanding about malaria immunity that will advance vaccine development. Age related macular degeneration (AMD) is the most common cause of vision impairment in Australians aged over 50 years. In recent years, there have been a number of diagnostic tests and new interventions	Doctor Jack Richards	Not applicable	Targeted or restricted competitive	1/01/2019	31/12/2023	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Infectious diseases	Clinical Medicine and Science Research	\$	137,036.00 Prio	or to 03/09/2024
MRF1151055	Clinician Researchers	2017 Next Generation Clinical Researchers	University of Melbourne	University	VIC	Improving patient management pathways in age-related macular degeneration	developed for AMD, but it has proven challenging to communicate this information to all primary eye care practitioners. This project will investigate the reasons management guidelines are not always being followed, and develop online training to provide direct bench-to-bedside AMD education.		Not applicable	Targeted or restricted competitive	1/04/2019	30/09/2021	MEDICAL AND HEALTH SCIENCES, Ophthalmology and optometry, Ophthalmology	Health Services Research	\$	179,118.00 Prio	or to 03/09/2024
MRF1168155	Clinician Researchers	2018 Next Generation Clinical Researchers	Curtin University	University	WA	Pharmacy Interventions for Naloxone Scale-Up (PINS)	Death due to opioid overdose are preventable, yet increasing. The safe and effective treatment for opioid overdose is not easily available to those in need. Community pharmacies are accessible healthcare settings and are frequently in contact with the majority of opioid ouers. This project aims to implement feasible harm reduction interventions to increase the availability of opioid overdose treatment delivered through community olymrancy.	Doctor Joanna Moullin	Not applicable	Targeted or restricted competitive	1/07/2019	30/06/2022	MEDICAL AND HEALTH SCIENCES, Public health and health services, Health and community services	Health Services Research	s	.81,066.00 Prio	or to 03/09/2024
MRF1168314	Clinician Researchers	2018 Next Generation Clinical Researchers	La Trobe University	University	VIC	Translating evidence to improve access to paediatric therapy services	Oxiden with disabilities often face very long waiting lists to access therapy services. Delayed care for these children can lead to missed windows of opportunity when treatment is most effective. There is a substantial body of revidence that in how that there are strategies that can be used for reduce waiting account of the produce of the control of the produce of the control of	Doctor Katherine Harding	Not applicable	Targeted or restricted competitive	1/01/2019	30/06/2022	MEDICAL AND HEALTH SCIENCES, Public health and health services, Community child health	Health Services Research	\$	181,066.00 Prio	or to 03/09/2024
MRF1150110	Clinician Researchers	2017 Next Generation Clinical Researchers	Flinders University	University	SA	Enhancing the capacity of mental health services to review, personalise and intervene early through implementation of real-time outcome monitoring	by monitoring functioning and ymptom changes sperienced by severe mental illness patients in their hing environments, mental health services can identify these experiencing decline center and hence deliver appropriate and timely interventions. However, monitoring is currently poorly implemented in Australiam mental health services and inadequately supported by national policy. The applicant proposes to address this evidence-practice gap through a mobile phone-based monitoring system.		Not applicable	Targeted or restricted competitive	16/01/2018	31/12/2021	MEDICAL AND HEALTH SCIENCES, Public health and health services, Mental health	Health Services Research	s	.79,118.00 Prio	or to 03/09/2024
MRF1141609	Clinician Researchers	2017 Next Generation Clinical Researchers	Florey Institute of Neuroscience and Mental Health	Medical Research Institute	VIC	Mild traumatic brain injury and the risk of long-term neurodegenerative and neurobehavioural disease	Considerable media attention surrounds the potential for long-term problems in individuals with high exposure to head impacts such as seein sporting, civilian and/or millitary context. This study examines the long-term effects of mild traumatic brain injury (m18i) and helps close the current knowledge gap of the impact of this disorder on individuals. There are no long term trials to answer the critical question of whether mild TBI causes long term problems in the brain.		Not applicable	Targeted or restricted competitive	22/03/2018	31/12/2022	MEDICAL AND HEALTH SCIENCES, Neurosciences, Central nervous system	Clinical Medicine and Science Research	s	577,188.50 Prio	or to 03/09/2024
MRF1137462	Clinician Researchers	2017 Next Generation Clinical Researchers	The Garvan Institute of Medical Research	Medical Research Institute	NSW	Improving outcomes in osteoporosis and bone health	Oscoporotic fractures are a common and increasing problem as the population ages. They are associated with increased risk of re-fixeture and early death if yet most patients remain untreated. This proposal will identify which fixacture patients are at highest risk of re-finantive and germature death (b) identify whether onecoprosis treatment decreases this risk and of joincrease ostoporosis awareness and treatment uptake by general practitioners with an integrated fracture risk prediction tool. The properties of the propert	Professor Jacqueline Center	Not applicable	Targeted or restricted competitive	1/01/2018	31/12/2022	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Endocrinology	Clinical Medicine and Science Research	\$	143,682.50 Prio	or to 03/09/2024
MRF11S0439	Clinician Researchers	2017 Next Generation Clinical Researchers	La Trobe University	University	VIC	Implementing appropriate exercise and education for Australians with knee osteoarthritis	develop a program involving workshops and online resources to teach physiotherapists how to provide exercise and education to knee OA patients, and support patients with online education resources.	Doctor Christian Barton	Not applicable	Targeted or restricted competitive	1/01/2019	31/12/2022	MEDICAL AND HEALTH SCIENCES, Public health and health services, Public health and health services not elsewhere classified	Health Services Research	\$	79,118.00 Prio	or to 03/09/2024
MRF1155909	Clinician Researchers	2018 Next Generation Clinical Researchers	Monash University	University	VIC	A national cancer outcome strategy	This application is intended to establish a national cancer outcome strategy by creating and building on a platform of disease based clinical registries that allow measurement of and improvement in quality of care. These registries will also facilitate the conduct of clinical trials in real-world populations.	Professor John Zalcberg	Not applicable	Targeted or restricted competitive	1/01/2019	30/06/2024	MEDICAL AND HEALTH SCIENCES, Public health and health services, Public health and health services not elsewhere classified	Health Services Research	s	187,893.00 Prio	or to 03/09/2024
MRF1141214	Clinician Researchers	2017 Next Generation Clinical Researchers	: Monash University	University	VIC	Cognitive Phenotyping and Personalised Treatment for Methamphetamine Addiction	Prevention and treatment of addiction to stimulants such as methamphetamine is imperative for community health and safety. This followship will enable me to popy my expertise in impulsivity and addiction to identify people at risk of increasing methamphetamine use and to develop and evaluate cognitive training the people shall will employee people with unthamphetamine related problems to control their drug use. Outcomes include a risk identification and triage tool and three novel therapies.	Associate Professor Antonio Verdejo- García	Not applicable	Targeted or restricted competitive	1/01/2018	31/12/2021	PSYCHOLOGY AND COGNITIVE SCIENCES, Psychology, Biological psychology (neuropsychology, psychopharmacology, physiological psychology)	Clinical Medicine and Science Research	\$	176,728.00 Prio	or to 03/09/2024

MRF1168347	Clinician Researchers	2018 Next Generation Clinical Researchers	s Monash University	University	VIC	fungalAi: Breaking the mould of the traditional antifungal stewardship paradigm	Fungal pneumonia is an uncommon but serious infection in patients with impaired immunity. Cancer chemotherapy or transplantation are major risk factors. Treatments are limited and have significant olderfects and cost, longital need high quality data on these infections in real-time in order to best manage them. This has not been possible until now. This project using artificial intelligence to detect, diagnose and deter doctors to fungal preumonia in order to best drive improvements in care.	Doctor Michelle Ananda-Rajah	Not applicable	Targeted or restricted competitive	1/01/2019	31/12/2020	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Infectious diseases	Health Services Research	\$ 181,066.0	00 Prior to 03/09/2024
MRF1139455	Clinician Researchers	2017 Next Generation Clinical Researchers	s Monash University	University	VIC	Generating and translating evidence into practice in women's health and beyond	Obesity is increasing with major reproductive and metabolic health impacts for women and the next generation. This fellowships focuses on prevention of obesity and optimal diagnosis and management of obesity related reproductive and metabolic conditions in women including before and during preparator. Translation is vital to deliver health benefits from research. Here Professor Teede will generate new enigence and translate this into practice in women's health and beyond to deliver anaphie inwanct.	Professor Helena Teede	Not applicable	Targeted or restricted competitive	1/01/2018	31/12/2022	MEDICAL AND HEALTH SCIENCES, Public health and health services, Public health and health services not elsewhere classified	Health Services Research	\$ 494,733.0	00 Prior to 03/09/2024
MRF1142215	Clinician Researchers	2017 Next Generation Clinical Researchers	s Monash University	University	VIC	Improving outcomes for critically ill patients after traumatic brain injury and blood transfusion	The Fellowship will support an academic clinician to lead the Alfred Intensive Care Department, and the Monash ANIZ. Research Centre. Two pixolal NMMGC supported clinical trials, led by the Fellow, are each the largest and most definitive trisis in their flest, and will complete during Fellowship and provide extensive data for research outputs. Concurrently, a new research program to improve patients function and qualify of life after criticals, will be supported.	Professor David Cooper	Not applicable	Targeted or restricted competitive	1/01/2018	31/12/2022	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Intensive care	Clinical Medicine and Science Research	\$ 412,277.5	50 Prior to 03/09/2024
MRF1142809	Clinician Researchers	2017 Next Generation Clinical Researchers	s Monash University	University	VIC	Improving outcomes in low back pain: Targeting specific therapies to patient subgroups	Low back pain is a major health problem worldwide. There is a lack of effective treatments and a "one size fits all approach to treatment is being used. This innovative research program aims to change the way back pain is restated, by identifying specific types of backs, pink, determining the effectiveness of treatments for these types of back pain, and translating a targeted approach to management into official practice to improve the health of individuals with back pain.	Doctor Donna Urquhart	Not applicable	Targeted or restricted competitive	1/01/2018	31/12/2023	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Clinical sciences not elsewhere classified	Clinical Medicine and Science Research	\$ 429,055.2	20 Prior to 03/09/2024
MRF1160133	Clinician Researchers	2018 Next Generation Clinical Researchers	s Monash University	University	VIC	Next Generation Targeting of DNA-Methylation in Poor Risk Lymphoid Cancer	T-cell lymphoma. Laboratory experiments will evaluate a new class of drug designed to inhibit a target called VPRB in the myeloma cell. Associate Professor Shortt will also conduct a clinical trial of a drug called SGI-110 in T-cell lymphoma.	Associate Professor Jake Shortt	Not applicable	Targeted or restricted competitive	1/01/2019	31/12/2022	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Haematological tumours	Clinical Medicine and Science Research	\$ 218,518.0	00 Prior to 03/09/2024
MRF1140465	Clinician Researchers	2017 Next Generation Clinical Researchers	s Monash University	University	VIC	Novel targeted onco-theranostic nanoparticles for personalise therapy and real-time monitoring	I will develop novel specific cancer therapies using next generation nanoparticles. These particles will ed deliver highly potent drugs to cancerous tissue avoiding damage to healthy organs. My project has the potential to increase the quality of life and survival of patients suffering from the most	Doctor Karen Alt	Not applicable	Targeted or restricted competitive	1/01/2018	31/12/2021	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Cancer therapy (excl. chemotherapy and radiation therapy)	Basic Science Research	\$ 431,000.0	00 Prior to 03/09/2024
MRF1139686	Clinician Researchers	2017 Next Generation Clinical Researchers	s Monash University	University	VIC	Optimising Emergency and Trauma Systems through evidence based pathways	groups at the America, monastration are reduction a familian exceeding institute, we main to undertake world leading systems development both locally and globally, focusing on prehospital, emergency and trauma clinical care pathways significantly reducing mortality and improving functional outcomes.		Not applicable	Targeted or restricted competitive	1/01/2018	31/12/2022	MEDICAL AND HEALTH SCIENCES, Public health and health services, Health and community services	Health Services Research	\$ 412,277.5	50 Prior to 03/09/2024
MRF1136427	Clinician Researchers	2017 Next Generation Clinical Researchers	s Monash University	University	VIC	Precision medicine for epilepsy and beyond: from discovery to implementation and evaluation	The theme of this Fellowship is to improve treatment outcomes using a genomic based Precision Medicine approach. This goal will be achieved by 3 colesy intelled projects that himses the power of gene sequencing and advances in biosensor technology, coupled with careful clinical and health comonic evaluation. While the emphasis is on epilepsy, the research will extend to other major disease areas of global health significance. The potential socioeconomic impact of these innovations is nonzonos.	Professor Patrick Kwan	Not applicable	Targeted or restricted competitive	1/01/2018	31/12/2022	MEDICAL AND HEALTH SCIENCES, Neurosciences, Central nervous system	Clinical Medicine and Science Research	\$ 481,155.5	50 Prior to 03/09/2024
MRF1159120	Clinician Researchers	2018 Next Generation Clinical Researchers	s Monash University	University	VIC	Reducing Brain Injury and Improving The Care Of High-Risk Newborn Infants	Associate Professor Wing is a consultant Nenotatologist, with joint appointments at Monash Newborn and The Richitic Centre. Her ereasers horgame floques on improving the care and outcome of sick newborn infants. While survival rates of preterm infants have improved, the problem of brain injury and long-term neuro-disability in these balloss remains high, Associate Professor Worn's research combines studies both in preterm infants and animal models, to address clinical questions (bedside to bench), and these translature florations which he held with the procedure of the problems of th	Associate Professor Flora Wong	Not applicable	Targeted or restricted competitive	1/01/2019	31/12/2022	MEDICAL AND HEALTH SCIENCES, Paediatrics and reproductive medicine, Paediatrics	Clinical Medicine and Science Research	\$ 241,702.0	00 Prior to 03/09/2024
MRF1141460	Clinician Researchers	2017 Next Generation Clinical Researchers	The Walter and Eliza Hall Institute of Medical Research	Medical Research Institute	VIC	Translational Research Program to Advance Clinical Outcomes in Acute Myeloid Leukaemia	Five-year survival in acute myeloid leukaemia (AML) is only 27%, placing it amongst the worst-ranked	Professor Andrew Wei	Not applicable	Targeted or restricted competitive	1/01/2018	31/12/2022	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Haematological tumours	Clinical Medicine and Science Research	\$ 412,419.0	00 Prior to 03/09/2024
MRF1168023	Clinician Researchers	2018 Next Generation Clinical Researchers	Murdoch Children's Research Institute	Medical Research Institute	VIC	Implementing evidence based management for children with dystonic cerebral palsy	The aim of this TRI fellowship is to improve the outcomes for children with creebral poly who have a complex and other misundentiond moment disorder called dynatio. Systonia interferes significantly with everylar functioning causing pain and disconfort for children. This project will implement a care pathway and measurement toolik; based on best available evidence, into the major treatment centres around Australia that manage children with cerebral palsy.	Doctor Adrienne Harvey	Not applicable	Targeted or restricted competitive	1/01/2019	31/12/2020	MEDICAL AND HEALTH SCIENCES, Paediatrics and reproductive medicine, Paediatrics	Clinical Medicine and Science Research	\$ 181,066.0	00 Prior to 03/09/2024
MRF1141354	Clinician Researchers	2017 Next Generation Clinical Researchers	Murdoch Children's Research Institute	Medical Research Institute	VIC	Improving the health and development of high risk preterm newborns	Pretern children have more health and developmental problems than those born full term. Although we kenn on the problem faced by those intent and most immanty, more questions remain. What problems faced by those intent and most immanty, more questions remain. What problems do they face as adults? What new treatments are available to improve their outcomes? Are the more "nather preterms at risk a well?" My research program aims to address those questions through the efforts of the Victorian Infant Collaborative Study team, a large research team that I lead.	Associate Professor Jeanie Cheong	Not applicable	Targeted or restricted competitive	1/01/2018	31/12/2021	MEDICAL AND HEALTH SCIENCES, Paediatrics and reproductive medicine, Paediatrics and reproductive medicine not elsewhere classified	Clinical Medicine and Science Research	\$ 333,709.6	60 Prior to 03/09/2024
MRF1143098	Clinician Researchers	2017 Next Generation Clinical Researchers	Murdoch Children's Research Institute	Medical Research Institute	VIC	Improving upper limb function in Hereditary Cerebellar Ataxia	Friedrech status (FRDA) causes incoordination and muscle weakness which may result in the effected person being unable to walk or use their arms effectively, inconordination is a result of destruction of nerves in the spine and the zero of the brain that controls movement (perchelium). This study will assess the use of brain shimulation to improve coordination and function in people with FRDA. The results of this study may also result in treatments for similar inherited cerebellar attains.		Not applicable	Targeted or restricted competitive	1/01/2018	31/12/2022	MEDICAL AND HEALTH SCIENCES, Neurosciences, Neurology and neuromuscular diseases	Clinical Medicine and Science Research	\$ 431,000.6	00 Prior to 03/09/2024
MRF1141334	Clinician Researchers	2017 Next Generation Clinical Researchers	Murdoch Children's Research Institute	Medical Research Institute	VIC	Significance of low-level mosaicism to intellectual disability in paediatric disorders	My vision for the next 4 years is to improve outcomes for children and their families with inherited disorders suscisted with intellectual disability (ID) and author through earlier dispinosis and intervention. This is of great importance with annual costs of ID close \$14.72 billion to the Australian health system, and missed or delayed adiagnoses being a significant problem, as ID is found in 1.7% of births, where a specific cause is currently identified in less than half.	Doctor David Godler	Not applicable	Targeted or restricted competitive	1/01/2018	31/12/2021	BIOLOGICAL SCIENCES, Genetics, Epigenetics (incl. genome methylation and epigenomics)	Clinical Medicine and Science Research	\$ 476,728.0	00 Prior to 03/09/2024
MRF1161138	Clinician Researchers	2018 Next Generation Clinical Researchers	Queensland University of	Had worth-	QLD	Embracing digital disruption in hospitals to improve outcome:	Hospitals are transitioning to paperless systems and processes. Siloed clinical systems are being superseded with unprecedented investment in integrated digital communication technologies including integrated electronic medical records and data linkage warehouses. This research program seeks to	Associate Professor Steven McPhail		Targeted or restricted	1/01/2019	31/12/2022	MEDICAL AND HEALTH SCIENCES, Other medical and health sciences,		¢ 402 404	
		2016 Next Generation Clinical Researches	Technology	University	Q.D	among vulnerable people	embrace the digitisation of hospitals by using digital information recorded in electronic systems to better understand how we can improve trauma-related care for people hospitalised with injuries.	POSSESSE FIGURE SECTION SECTIO	Not applicable	competitive	2/02/2015	31/12/2022	Medical and health sciences not elsewhere classified	Clinical Medicine and Science Research	\$ 403,404.0	00 Prior to 03/09/2024
MRF1167867	Clinician Researchers	2018 Next Generation Clinical Researchers	reditional	State government entity/local health district	NSW	among vulnerable people Implementing fasting guidelines within an acute hospital surgical setting	embrace the digitisation of hospitals by using digital information recorded in electronic systems to better understand how we can improve traum-related are of people hospitalised with injuries. Members of the community requiring surgical interventions are among the most vulnerable in the hospital. They are usually immobile, powerless and required to fast for procedures. Fasting guideline exist to ensure positive clinical outcomes but the complexity of systems means partiest are fasted excessively. This fellowship aims to reduce pre-operative fasting to 6 hours in two tertiary hospitals. Effective implementation strategies rathered at changing clinical hebelous will be implemented.	Doctor Sharon Carey	Not applicable	Competitive Targeted or restricted competitive	1/01/2019	30/09/2022	Medical and neath sciences not enswhere classified MEDICAL AND HEALTH SCIENCES, Nutrition and dietetics, Clinical and sports nutrition			00 Prior to 03/09/2024
MRF1167867 MRF1154446			s Sydney Local Health District	State government entity/local health		Implementing fasting guidelines within an acute hospital	embrace the digitastion of hospitals by using digital information recorded in electronic systems to better understand how we can improve traum-reletated or not people hospitalised with injurice. Members of the community requiring unjuical interventions are among the most vulverable in the hospital. They are usually immedial, owners and required to other or procedures. Facilities published exist to ensure positive clinical outcomes but the complexity of systems means patients are fasted excessively. This Globovship aims to reduce pre-operative facilities for form is the other starty hospitals. Effective implementation strategies targeted at changing clinician behaviour will be implemented. Jung cancer in the bigget cause of cancer defeits in aluctains. A present most cases of lung cancer and applications of cancer defeits in aluctains. A present most cases of lung direct er diagnosed at a late stage when care is sudjiving possible. This work will develop new ways to prevent and detect ently lung cancers in Earl the restant effectives.	Doctor Sharon Carey		Targeted or restricted			Medical and neath sciences not enswhere classified MEDICAL AND HEALTH SCIENCES, Nutrition and dietelics, Clinical and sports nutrition		\$ 181,066.0	
	Clinician Researchers	2018 Next Generation Clinical Researchers	Sydney Local Health District The University of Queensland	State government entity/local health district	NSW	Implementing fasting guidelines within an acute hospital surgical setting	embrace the digitastion of hospitals by using digital information recorded in electronic systems to better understand how we can improve traum-releted or end people hospitalised with injuries. Members of the community requiring surgical interventions are among the most vulnerable in the hospital. They are usually immobile, powerless and required to fast for procedures. Fasting guidelines secretary to be a surgicial to the procedure of the procedure in the hospital. They are usually immobile, powerless and required to fast for procedures. Fasting guidelines excessively, The followable pains to reduce pre-operative fasting to of hours in two intertain hospitals. Effective imprimentation strategies targeted at changing clinician behaviour will be imprimented. Lung cancer in the bigget cause of once deshish is Austilial. At present must cause to fine general endicates the procedure of the most common mental disorders. Sindence-based treatment begins with a thorough assessment and ongoing emotinoring of reposite to treatment. However, most practicioners do not use reliable, standardized instruments in these assessments because of the time it takes to soom end interpret them. This project will develop and evaluate the implementation of a computerized instant assessment and feedback system (IAs) to increase the adoption of best-practice assessments.	Doctor Sharon Carey Professor Kasun Fong Doctor Matthew Gullo	Not applicable	Targeted or restricted competitive	1/01/2019	30/09/2022	Medical and neath sciences not essewhere classified MEDICAL AND HEALTH SCIENCES, Nutrition and dietetics, Clinical and sports nutrition MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and humanizings, Registatory diseases.	Clinical Medicine and Science Research	\$ 181,066.0 \$ 487,893.0	00 Prior to 03/09/2024
MRF1154446	Clinician Researchers Clinician Researchers	2018 Next Generation Clinical Researchers 2018 Next Generation Clinical Researchers	s Sydney Local Health District The University of Queensland The University of Queensland	State government entity/local health district University	NSW QLD	Implementing fasting guidelines within an acute hospital surgical setting Early diagnosis and treatment of lung cancer IAc. Instant assessment and personalised feedback in alcohol	embrace the digitastion of hospitals by using digital information recorded in electronic systems to better understand how we can improve traum-related or not people hospitalised with injuries. Members of the community requiring surgical interventions are among the most vulnerable in the hospital. They are usually immobile, powerless and required to fast for procedures. Fasting subelines serves the control of the procedure of the procedure of the procedure. Fasting subelines serves law, the followable pains to relate one proceparate beings for folicis in the nettrajn hospitals. Effective imprementation strategies targeted and changing clinician behaviour will be impremented. Lung cancer in the bigget cause of once extents in actualists. A proceed most cause of lung cancer are diagnosed at a late stage when our is usually not possible. This way, will develop new ways to present and detect early lung cancers on tax not be retrated efficiency. Alcohol Use Disorder is one of the most common mental disorders. Evidence-based treatment begind with a thorough assessment and onging monitoring of response to treatment. However, most practitioners do not use reliable, standardised instruments in these assessments because of the time it takes to socie and interpret them. This project will develop and evaluate the implementation of a	Doctor Sharon Carey Professor Kasun Fong Doctor Matthew Gullo	Not applicable Not applicable	Targeted or restricted competitive Targeted or restricted competitive Targeted or restricted Targeted or restricted	1/01/2019	30/09/2022	MEDICAL AND HEALTH SCIENCES, Nutrition and dietetics, Clinical and sports nutrition MEDICAL AND HEALTH SCIENCES, Nutrition and dietetics, Clinical and sports nutrition MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Respiratory diseases PSYCHOLOGY AND COGNITIVE SCIENCES, Psychology, Health, clinical	Clinical Medicine and Science Research Clinical Medicine and Science Research	\$ 181,066.0 \$ 487,893.0 \$ 181,066.0	00 Prior to 03/09/2024 00 Prior to 03/09/2024
MRF1154446 MRF1167986	Clinician Researchers Clinician Researchers Clinician Researchers	2018 Next Generation Clinical Researchers 2018 Next Generation Clinical Researchers 2018 Next Generation Clinical Researchers	s Sydney Local Health District The University of Queensland The University of Queensland Wesley Medical Research Limited	State government entity/local health district University University	NSW QLD	Implementing flatting guidelines within an acute hospital surgical setting Early diagnosis and treatment of lung cancer like instant assessment and personalised feedback in alcohol use disorder	embrace the digitastion of hospitals by using digital information recorded in electronic systems to better understand how we can improve traum-related or end people hospitals with injuries. Members of the community requiring surgical interventions are among the most vulnerable in the hospital. They are usually immobile, powerless and required to fast for procedures. Fasting subdefines executed that the procedures is sufficient to the procedure in the hospital. They are usually immobile, powerless and required to fast for procedures. Fasting subdefines executely, the following immobile procedure proceparate Medicing for follows in two tentiany hospitals. Effective implementation strategies targeted at changing clinician behaviour will be implemented. Lung cancer in the biggient cases of once destin in Auditalia. A present nost classes of lung cancer are standing to the control of the control o	Doctor Sharon Carey Professor Kwun Fong Doctor Matthew Gullo Associate Professor Andreas Schibler	Not applicable Not applicable Not applicable	Targeted or restricted competitive Targeted or restricted competitive Targeted or restricted competitive Targeted or restricted	1/01/2019 1/01/2019	30/09/2022 30/06/2024 31/12/2022 31/12/2024	Medical and neath sciences not essewhere classified MEDICAL AND HEALTH SCIENCES, Nutrition and dietetics, Clinical and sports nutrition MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and numeratiology, Respiratory diseases PSYCHOLOGY AND COCNITIVE SCIENCES, Psychology, Health, clinical and counselling psychology MEDICAL AND HEALTH SCIENCES, Paediatrics and reproductive medicine, Paediatrics	Clinical Medicine and Science Research	\$ 181,066.0 \$ 487,893.0 \$ 181,066.0 \$ 348,495.0	00 Prior to 03/09/2024 00 Prior to 03/09/2024 00 Prior to 03/09/2024
MRF1154446 MRF1167986 MRF1154515	Clinician Researchers Clinician Researchers Clinician Researchers Clinician Researchers	2018 Next Generation Clinical Researchers	s Sydney Local Health District The University of Queensland The University of Queensland Wesley Medical Research Limited The University of Queensland	State government entity/local health district University University Medical Research Institute	QLD QLD	Implementing flasting guidelines within an acute hospital surgical setting Early diagnosis and treatment of lung cancer Jac: Instant assessment and personalised feedback in alcohol use disorder Improving paediatric critical care outcome Personalised early detection of melanoma Scaling, spreading, and sustaining The Systematised, interdescippinary Mainutrition Program or implementation at	embrace the digitisation of hospitals by using digital information recorded in electronic systems to better understand how we can improve traum-related or not people hospitals with injuries. Members of the community requiring unifical interventions are among the most vulnerable in the hospital. They are usually immobile, powers and required to exist or procedures rating guidelines oxist to ensure positive clinical outcomes but the complexity of systems means patients are fixed excessively. This fellowship aims to reduce pro-operative larging to 6 hours in two testings bodients oxist to ensure positive clinical outcomes but the complexity of systems means patients are fixed excessively. This fellowship aims to reduce pro-operative larging to 6 hours in two testings hospitals. Effective implamentation strategies targeted at changing clinician behaviour will be implamented. It uniqual carriers are proposed exhabits in Australia. A present most cases of lung cancers are diagnosed at a late stage when care is sudy not possible. This work will develop new ways to prevent and detect early lung cancers in 2 can be restend effectively. Alcohol Use Disorder is one of the most common mental disorders. Evidence-based treatment begins with a thorough assessment and original genome possible to the control of the complexity of the control of the c	Doctor Sharon Carey Professor Kwun Fong Doctor Matthew Gullo Associate Professor Andreas Schibler Professor H. Peter Soyer Doctor Jack Bell	Not applicable Not applicable Not applicable Not applicable Not applicable	Targeted or restricted competitive	1/01/2019 1/01/2019 1/01/2019	30/09/2022 30/06/2024 31/12/2022 31/12/2024	Medical and neath sciences not essewhere classified MEDICAL AND HEALTH SCIENCES, Nutrition and dietetics, Clinical and sports nutrition MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and numeratiology, Respiratory diseases PSYCHOLOGY AND COCNITIVE SCIENCES, Psychology, Health, clinical and counselling psychology MEDICAL AND HEALTH SCIENCES, Paediatrics and reproductive medicine, Paediatrics	Clinical Medicine and Science Research	\$ 181,066.6 \$ 487,893.6 \$ 181,066.6 \$ 348,495.6 \$ 577,188.5	00 Prior to 03/09/2024 00 Prior to 03/09/2024 00 Prior to 03/09/2024 00 Prior to 03/09/2024
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MRF1154446 MRF1167986 MRF1154515 MRF1137127 MRF1168080	Clinician Researchers Clinician Researchers Clinician Researchers Clinician Researchers Clinician Researchers Clinician Researchers	2018 Next Generation Clinical Researchers 2018 Next Generation Clinical Researchers 2018 Next Generation Clinical Researchers 2017 Next Generation Clinical Researchers 2017 Next Generation Clinical Researchers	s Sydney Local Health District s The University of Queensland the University of Queensland Wesley Medical Research Limited The University of Queensland The University of Queensland The University of Queensland	State government entity/focal health district University University Medical Research institute University University	NSW QLD QLD QLD QLD QLD	Implementing flating guidelines within an acute hospital surgical setting Early diagnosis and treatment of lung cancer lac. Instant assessment and personalised feedback in alcohol use disorder Improving paediatric critical care outcome Personalised early detection of melanoma Scaling, spreading, and outstaining The Systematised, interdesciplinary Malnutrition Program for implementation at Evaluation (SMPLI) – a multi-site implementation program Cooling the communication gap in chronic disease	embrace the digitisation of hospitals by using digital information recorded in electronic systems to better understand how we can improve traum-reletated care for people hospitals with injuries. Members of the community requiring ungical internetions are among the most vulnerable in the hospital. They are usually immedia, powers and required to fist for procedures. Failing guidelines exist to ensure positive clinical outcomes but the complexity of systems means patients are fasted excessively. The Glosovship aims to reduce pre-operative legating to 6 hours in two testary hospitals. Effective implementation strategies targeted at changing clinician behaviour will be implemented. Jung cancer in begget cause of cancer dentish in Australia, All present most cases of lung cancer are diagnosed entitles in the control of the strategies targeted at thanging clinician behaviour will be implemented. Jung cancer in the pages cause of cancer dentish in Australia, All present most cases of lung cancer are diagnosed entitles in the case of the control of the strategies target and cancer dentish in Australia, All present most cases of lung cancer are diagnosed at a late stage when care is sady not possible. This work will develop new ways to prevent and detect early lung cancer in 3 can be frested effectively. Alcohol Use Disorder is one of the most common mental disorders. Evidence-based treatment begins with a thorough auszemental and ones project will develop and evaluate the implementation of a state to accommon mental disorders. Evidence-based treatment begins with a thorough assessment and redetaked spines (include and evaluate the implementation of a state to accommon mental disorders. Evidence-based treatment begins with a thorough access the organic and improve them. This project will develop and evaluate the implementation of a state to access the access the adoption of basis practice. assessment. The includence of melanoma in Australia continues to increase, with Queendand having the highest includes evor subjec	Doctor Sharon Carey Professor Kwun Fong Doctor Matthew Gullo Associate Professor Andreas Schibler Professor H. Peter Soyer Doctor Jack Bell Doctor Jack Bell	Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable	Targeted or restricted competitive	1/01/2019 1/01/2019 1/01/2019 1/01/2019 1/01/2019	30/08/2022 30/08/2024 31/12/2022 31/12/2024 31/12/2021	MEDICAL AND HEALTH SCIENCES, Nutrition and dietetics, Clinical and sports nutrition MEDICAL AND HEALTH SCIENCES, Sudnision and dietetics, Clinical and sports nutrition MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Respiratory diseases PSYCHOLOGY AND COGNITIVE SCIENCES, Psychology, Health, clinical and counselling psychology MEDICAL AND HEALTH SCIENCES, Paediatrics and reproductive medicine, Pseediatrics MEDICAL AND HEALTH SCIENCES, Clinical sciences, Dermatology MEDICAL AND HEALTH SCIENCES, Nutrition and dietetics, Clinical and sports nutrition MEDICAL AND HEALTH SCIENCES, Nutrition and dietetics, Clinical and sports nutrition	Clinical Medicine and Science Research	\$ 181,066.0 \$ 487,893.0 \$ 181,066.0 \$ 348,495.0 \$ 577,188.5 \$ 181,066.0	00 Prior to 03/09/2024 00 Prior to 03/09/2024 00 Prior to 03/09/2024 00 Prior to 03/09/2024 50 Prior to 03/09/2024
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MRF1154446 MRF1167986 MRF1154515 MRF1168080 MRF1159881	Clinician Researchers	2018 Next Generation Clinical Researchers 2017 Next Generation Clinical Researchers 2017 Next Generation Clinical Researchers 2017 Next Generation Clinical Researchers	s Sydney Local Health District The University of Queensland The University of Queensland Wesley Medical Research Limited The University of Queensland The University of Queensland University of Melbourne	State government entity/focal health district University University Medical Research institute University University University University	NSW QLD QLD QLD QLD VIC	Implementing flating guidelines within an acute hospital surgical setting Early diagnosis and treatment of lung cancer like instant assessment and personalised feedback in alcohol use disorder Improving paediatric critical care outcome Personalised early detection of melanoma Scaling, spreading, and sustaining The Systematised, interdisciplinary Malnoutrition Program for implementation at evaluation [CMPLI] — a multi-site implementation program Closing the communication gap in chronic disease Complex depression and anxiety in youth: Innovative e-therap and biotherapy clinical trials	embrace the digitisation of hospitals by using digital information recorded in electronic systems to better understand how we can improve traum-related our for people hospitals with injuries. Members of the community requiring unifical internetions are among the most vulnerable in the hospital. They are usually immobile, powerless and required to effort procedures. Failing guidelines exist to ensure positive clinical outcomes but the complexity of systems means patients are fasted excessively. This Glosoviha pains to relate our properties of the procedure of the strain special content of the complexity of systems means patients are fasted excessively. This Glosoviha pains to relate our properties design to 6 hours in two testings hospitals. Effective implementation strategies targeted at changing clinician behaviour will be implemented. It uniq cancer is late beginner deaths in Australia, 24 present most cases of lung cancer are diagnosed at a late stage when care is sadju not possible. This work will develop new ways to prevent and detect early way cancers is 21 and the tested effectively. Alcohol the Disorder is one of the most common mental disorders. Evidence-based treatment begins with a thorough auscanners all consigner monitoring of response to treatment. However, most practitioners do not our relation, standardized instruments in these assessments because of the time it comparative compara	Doctor Sharon Carey Professor Kwun Fong Doctor Matthew Gullo Associate Professor Andreas Schibler Professor H. Peter Soyer Doctor Jack Bell Doctor Jack Bell Doctor Simon Rice	Not applicable	Targeted or restricted competitive	1/01/2019 1/01/2019 1/01/2019 1/01/2019 1/01/2018 1/01/2019 1/01/2019	30/09/2022 30/06/2024 31/12/2022 31/12/2022 31/12/2022 31/12/2022 31/12/2022	MEDICAL AND HEALTH SCIENCES, Nutrition and dietetics, Clinical and sports nutrition MEDICAL AND HEALTH SCIENCES, Statistical and dietetics, Clinical and sports nutrition MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and Numeratidiogy, Respiratory diseases PSYCHOLOGICY AND COCNITIVE SCIENCES, Psychology, Health, clinical and counseiling psychology MEDICAL AND HEALTH SCIENCES, Paediatrics and reproductive medicine, Psediatrics MEDICAL AND HEALTH SCIENCES, Clinical sciences, Dermatology MEDICAL AND HEALTH SCIENCES, Nutrition and dietetics, Clinical and sports nutrition MEDICAL AND HEALTH SCIENCES, Nutrition and dietetics, Clinical and sports nutrition MEDICAL AND HEALTH SCIENCES, Nutrition and dietetics, Clinical and sports nutrition MEDICAL AND HEALTH SCIENCES, Clinical sciences, Psychiatry (incl. psychotherapy) MEDICAL AND HEALTH SCIENCES, Clinical sciences, Psychiatry (incl. psychotherapy) MEDICAL AND HEALTH SCIENCES, Clinical sciences, Gastroenterology and hepatology	Clinical Medicine and Science Research Nealth Services Research Clinical Medicine and Science Research	\$ 181,066.0 \$ 487,893.0 \$ 181,066.0 \$ 348,495.0 \$ 577,188.1 \$ 181,066.0 \$ 179,118.0	00 Prior to 03/09/2024
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MRF1154446 MRF1167986 MRF1167986 MRF1157127 MRF1168080 MRF1150745 MRF1150745 MRF1150745	Clinician Researchers	2018 Next Generation Clinical Researchers 2018 Next Generation Clinical Researchers 2018 Next Generation Clinical Researchers 2017 Next Generation Clinical Researchers	s Sydney Local Health District The University of Queensland The University of Queensland Wesley Medical Research Limited The University of Queensland The University of Queensland University of Melbourne University of Melbourne University of Melbourne	State government entity/facal health entity/facal health entity/facal health editorict. University University University University University University University University University	NSW QLD QLD QLD QLD VIC VIC	Implementing flating guidelines within an acute hospital surgical setting Early diagnosis and treatment of lung cancer Like: Instant assessment and personalised feedback in alcohol use disorder Improving paediatric critical care outcome Personalised early detection of melanoma Scaling, spreading, and sustaining The Systematised, Interdisciplinary Manustrition Program for implementation are Evaluation (SMPLE) — a multi-site implementation program Closing the communication gap in chronic disease Complex depression and anxiety in youth: Innovative e-therag and biotherapy clinical trials Elimination of Hepatitis C Virus (HCV) as a Public Health Three Examining new treatments and developing new treatment biomarkers for youth with severy depression From simulation to translation: A new quality improvement	embrace the digitisation of hospitals by using digital information recorded in electronic systems to better understand how we can improve traum-related our for people hospitals with injuries. Members of the community requiring unglical internetions are among the most vulnerable in the hospital. They are usually immobile, powerless and required to effort procedures. Failing guidelines exist to ensure positive clinical outcomes but the complexity of systems means patients are fasted excessively. This Glosoviha pains to reduce pre-operative leading to 6 hours in two testings hospitals. Effective implementation strategies targeted at changing clinician behaviour will be implemented. Lung cancer in the pagest cause of cancer deaths in Australia, 24 present most cases of lung cancer are diagnosed at a late stage when care is sadju not possible. This work will develop new ways to prevent and detect early way cancers in 21 can be treated effectively. Alcohol the Disorder is one of the most common mental disorders. Evidence-based treatment begins with a thorough auscanners along emotioning of response to treatment. However, most practitioners do not our relabile, standardordel instruments in these assessments approached, standardordel ways truments of the present exception of the comparative comparat	Doctor Sharon Carey Professor Kwun Fong Doctor Matthew Gullo Associate Professor Andreas Schibler Professor H. Peter Soyer Doctor Jack Bell Doctor Jack Bell Doctor Simon Rice Professor Alexander Thompson Associate Professor Christopher Davey Doctor Jo-Anne Mariski-Nankervis	Not applicable	Targeted or restricted competitive	1/01/2019 1/01/2019 1/01/2019 1/01/2019 1/01/2019 1/01/2019 1/01/2018 1/01/2018	30/09/2022 30/06/2024 31/12/2022 31/12/2024 31/12/2022 31/12/2022 31/12/2022 31/12/2022	MEDICAL AND HEALTH SCIENCES, Nutrition and dietetics, Clinical and sports nutrition MEDICAL AND HEALTH SCIENCES, Statistics and dietetics, Clinical and sports nutrition PSYCHOLOGY AND COGNITIVE SCIENCES, Psychology, Health, clinical and counseling psychology MEDICAL AND HEALTH SCIENCES, Paediatrics and reproductive medicine, Paediatrics MEDICAL AND HEALTH SCIENCES, Clinical sciences, Dermatology MEDICAL AND HEALTH SCIENCES, Nutrition and dietetics, Clinical and sports nutrition MEDICAL AND HEALTH SCIENCES, Nutrition and dietetics, Clinical and sports nutrition MEDICAL AND HEALTH SCIENCES, Nutrition and dietetics, Clinical and sports nutrition MEDICAL AND HEALTH SCIENCES, Clinical sciences, Psychiatry (Incl. psychotherapy) MEDICAL AND HEALTH SCIENCES, Clinical sciences, Gastroenterology and hepstology MEDICAL AND HEALTH SCIENCES, Clinical sciences, Gastroenterology and hepstology MEDICAL AND HEALTH SCIENCES, Clinical sciences, Flychiatry (Incl. psychotherapy) MEDICAL AND HEALTH SCIENCES, Clinical sciences, Flychiatry (Incl. psychotherapy)	Clinical Medicine and Science Research	\$ 181,066.0 \$ 487,893.6 \$ 181,066.0 \$ 348,495.0 \$ 577,188.5 \$ 181,066.0 \$ 179,118.6 \$ 349,628.4 \$ 481,155.5 \$ 333,709.6	00 Prior to 03/09/2024
MRF115446 MRF1167986 MRF1167986 MRF1154515 MRF1168080 MRF1168080 MRF1159881 MRF1158881 MRF1141738 MRF1168265	Clinician Researchers Clinician Researchers	2018 Next Generation Clinical Researchers 2017 Next Generation Clinical Researchers 2018 Next Generation Clinical Researchers 2017 Next Generation Clinical Researchers	s Sydney Local Health District s The University of Queensland the University of Melbourne University of Melbourne University of Melbourne University of Melbourne	State government entity/facal health district University University Medical Research institute University University University University University University University	NSW QLD QLD QLD QLD VIC VIC VIC	Implementing flating guidelines within an acute hospital surgical setting Early diagnosis and treatment of lung cancer lac instant assessment and personalised feedback in alcohol use disorder Improving paediatric critical care outcome Personalised early detection of melanoma Scaling, spreading, and sustaining The Systematised, Interedisciplinary Malnutrition Program for implementation at Evaluation (SMPLE) — a multi-site implementation program Closing the communication gap in chronic disease Complex depression and anxiety in youth: Innovative e-therap and biotherapy clinical trials Elimination of Hepatitis C Virus (HCV) as a Public Health Three Examining new treatments and developing new treatment biomarkers for youth with severe depression From simulation to translation: A new quality improvement program for artibiotic prescribing in general practice	embrace the digitisation of hospitals by using digital information recorded in electronic systems to better understand how we can improve traum-related our people hospitals with injuries. 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Peter Soyer Doctor Jack Bell Doctor Jack Bell Doctor Simon Rice Professor Alexander Thompson Associate Professor Christopher Davey Doctor Jo-Anne Manski-Nankervis	Not applicable Not applicable	Targeted or restricted competitive Targeted or restricted competitive	1/01/2019 1/01/2019 1/01/2019 1/01/2019 1/01/2018 1/01/2018 1/01/2018 1/01/2018	30/09/2022 30/05/2024 31/12/2022 31/12/2024 31/12/2021 31/12/2021 31/12/2022 31/12/2022 31/12/2022	MEDICAL AND HEALTH SCIENCES, Nutrition and dietetics, Clinical and sports nutrition MEDICAL AND HEALTH SCIENCES, Statistics and dietetics, Clinical and sports nutrition PSYCHOLOGY AND COGNITIVE SCIENCES, Psychology, Health, clinical and counseling psychology MEDICAL AND HEALTH SCIENCES, Paediatrics and reproductive medicine, Paediatrics MEDICAL AND HEALTH SCIENCES, Clinical sciences, Dermatology MEDICAL AND HEALTH SCIENCES, Nutrition and dietetics, Clinical and sports nutrition MEDICAL AND HEALTH SCIENCES, Nutrition and dietetics, Clinical and sports nutrition MEDICAL AND HEALTH SCIENCES, Nutrition and dietetics, Clinical and sports nutrition MEDICAL AND HEALTH SCIENCES, Clinical sciences, Psychiatry (Incl. psychotherapy) MEDICAL AND HEALTH SCIENCES, Clinical sciences, Gastroenterology and hepstology MEDICAL AND HEALTH SCIENCES, Clinical sciences, Gastroenterology and hepstology MEDICAL AND HEALTH SCIENCES, Clinical sciences, Flychiatry (Incl. psychotherapy) MEDICAL AND HEALTH SCIENCES, Clinical sciences, Flychiatry (Incl. psychotherapy)	Clinical Medicine and Science Research Clinical Medicine and Science Research	\$ 181,066.0 \$ 487,893.6 \$ 181,066.0 \$ 348,495.0 \$ 577,188.5 \$ 181,066.0 \$ 179,118.6 \$ 349,628.6 \$ 181,066.0 \$ 181,066.0	00 Prior to 03/09/2024 00 Prior to 03/09/2024

MRF1140766	Clinician Researchers	2017 Next Generation Clinical Researchers	University of Melbourne	University	VIC	Precision therapy for neurological diseases	Multiple sciencis is the most common cause of neurological disability among young adults. The patients' individual response to therapy is highly variable. The research vision completed during this Fellowship will generate novel evidence enabling individually-tailored therapy of multiple scienciss. Through the newly established clinical Outcomes Research Unit at the Royal Melbourne Hospital, the expertise from observational data in multiple sciencis will be applied in other areas of neurology.	Doctor Tomas Kalincik	Not applicable	Targeted or restricted competitive	1/01/2018	31/12/2021	MEDICAL AND HEALTH SCIENCES, Neurosciences, Neurology and neuromuscular diseases	Clinical Medicine and Science Research	\$ 476,728.00	Prior to 03/09/2024
MRF1150980	Clinician Researchers	2017 Next Generation Clinical Researchers	University of New South Wales	University	NSW	Catch them when they fall: Providing best evidence care after suicide attempt	A previous saidde attempt is the strongest predictor of death by saidde. There is a strong evidence base for the key changes required to care after a saidde attempt: implementing evidence-based care is estimated to rectue suidde attempts at the population levely by approximately 12; with this is an area of health services that has been difficult to reform. This project is aimed at implementing best-evidence practice in four region of NSW, where the saidbelded partnerships.	Doctor Fiona Shand	Not applicable	Targeted or restricted competitive	1/01/2018	29/02/2020	MEDICAL AND HEALTH SCIENCES, Public health and health services, Mental health	Health Services Research	\$ 179,118.00	Prior to 03/09/2024
MRF1137587	Clinician Researchers	2017 Next Generation Clinical Researchers	University of New South Wales	University	NSW	Determinants of the outcomes from infectious diseases	This Fellowship will allow Professor Lloyd to continue clinical and laboratory research in two areas: flistly, in relation to prevention of transmission of hepatitis Cindection, and scale up of antiviral treatments, particularly amongst prisoners. Secondly, in studies investigating the biological basis of chronic fatigue states following acute infection or cancer treatment, and also in development of ""	Professor Andrew Lloyd	Not applicable	Targeted or restricted competitive	1/01/2018	31/12/2022	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Infectious diseases	Clinical Medicine and Science Research	\$ 577,188.50	Prior to 03/09/2024
MRF1136064	Clinician Researchers	2017 Next Generation Clinical Researchers	The University of Newcastle	University	NSW	Discovery to therapy implementation in acute stroke	Affective treatment for chronic fistions states. Advances in acute strothe therapies are occurring rapidly but challenges remain in their safe and effective deflivery to stroke sufferest. This research focuses on testing a potentially superior' c'oto busting' dung therapy for a outset stroke and on identifying reasons with one of the most widely used current therapies carries a risk of significant harm due to bleeding into the brain. The work also investigates how to better implement the newest form of acute therapy, enchancial blood of extraction.	Professor Christopher Levi	Not applicable	Targeted or restricted competitive	1/01/2018	31/12/2022	MEDICAL AND HEALTH SCIENCES, Neurosciences, Neurology and neuromuscular diseases	Clinical Medicine and Science Research	\$ 577,188.50	Prior to 03/09/2024
MRF1145382	Clinician Researchers	2017 Next Generation Clinical Researchers	University of New South Wales	University	NSW	Improving internet-delivered psychological therapies for depression and anxiety	Depression and anxiety affect 3 million Australians. While effective psychological trestments exist, even the best only help 50% recover, and relapse is common. My research aims to improve the treatment of adult depression and anxiety, through developing more effective, efficient and accessible internet- delivered psychological therapies and identifying the conditions that promote optimal long-term outcomes.	Doctor Jill Newby	Not applicable	Targeted or restricted competitive	21/03/2018	31/12/2021	PSYCHOLOGY AND COGNITIVE SCIENCES, Psychology, Health, clinical and counselling psychology	Clinical Medicine and Science Research	\$ 431,000.00	Prior to 03/09/2024
MRF1150335	Clinician Researchers	2017 Next Generation Clinical Researchers	University of New South Wales	University	NSW	Reducing the burden of dialysis catheter complications - a national approach	Iddney disease patients on dialysis are especially susceptible to infections due to their frequent use of healthcare services, their immune deficient state and their exposure to dialysis catheters. My project is the basis of a national initiative to reduce the burden of dialysis catheter associated bactersemia, the most expensive healthcare acquired infection in the highest risk patient group, and drive savings of life and money.	Doctor Sradha Kotwal	Not applicable	Targeted or restricted competitive	10/05/2018	31/03/2020	MEDICAL AND HEALTH SCIENCES, Other medical and health sciences, Medical and health sciences not elsewhere classified	Clinical Medicine and Science Research	\$ 179,118.00	Prior to 03/09/2024
MRF1142494	Clinician Researchers	2017 Next Generation Clinical Researchers	University of New South Wales	University	NSW	Sepsis Outcomes Research	Sepsis is a major cause of hospitalization and ICU admission in Australia population corresponding to more than 15700 new cases each year. Every year more than 3000 people die from sepsis in Australia which is geneter than the annual rational road of and presept prostate or colorectal cancer. The research outlined in this proposal to study the effect of steroids and vitamin 0 to improper potent's ecovery from sepsis and also understand the genetic basis belien their ability to provine sepsis.	Professor Bala Venkatesh	Not applicable	Targeted or restricted competitive	1/01/2018	31/12/2022	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Intensive care	Clinical Medicine and Science Research	\$ 278,795.2	Prior to 03/09/2024
MRF1149366	Clinician Researchers	2017 Next Generation Clinical Researchers	University of Sydney	University	NSW	Understanding and optimising the delivery of chronic disease care for better cardiovascular outcomes	study of the optimum level of sodium exposure in dialysis within routine clinical practice. The outcome will be a cost-efficient study that will potentially lead to improve outcomes.	Associate Professor Meg Jardine	Not applicable	Targeted or restricted competitive	21/03/2018	31/12/2021	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Nephrology and urology	Clinical Medicine and Science Research	\$ 476,728.00	Prior to 03/09/2024
MRF1160036	Clinician Researchers	2018 Next Generation Clinical Researchers	University of Sydney	University	NSW	Clinical Trials To Improve Outcome of Cancer Patients	Several areas are currently of great interest in oncology including identification of effective new targeted and immunotherapies. The other area is to identify useful and relable biomarkers to choose the best treatments for most appropriate patients. Associate Professor Khasraw will continue his research to develop a program to help cancer patients, influence clinical practice and health policy across various domains in cancer.	Associate Professor Mustafa Khasraw	Not applicable	Targeted or restricted competitive	1/01/2019	25/08/2019	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Clinical sciences not elsewhere classified	Clinical Medicine and Science Research	\$ 483,404.01	Prior to 03/09/2024
MRF1143593	Clinician Researchers	2017 Next Generation Clinical Researchers	University of Sydney	University	NSW	Decreasing unnecessary surgery for low back pain	Low back pain affects one in four people in Australia and is responsible for over \$8 billion spent on restiments and work loss every year. Surgery is a popular treatment approach for this multifactorial condition but we still lack high quality science to support the role of surgery for low back pain. We also lack research capacity in this field. In my fellowship, I propose to conduct high quality studies to generate and implement scientific knowledge in this field.	Associate Professor Manuela Ferreira	Not applicable	Targeted or restricted competitive	21/03/2018	31/12/2021	MEDICAL AND HEALTH SCIENCES, Public health and health services, Public health and health services not elsewhere classified	Clinical Medicine and Science Research	\$ 476,728.00	Prior to 03/09/2024
MRF1135959	Clinician Researchers	2017 Next Generation Clinical Researchers	University of Sydney	University	NSW	Improving health outcomes for disadvantaged children	I am a peciatrician researche dedicated to improving health and quality of life for ill and Galadostaged divider. The focus of my fellosoluly will be search in three areas; care childhood diseases, fetal alcohol spectrum disorder, and vaccine preventable disease, with attention to diagnosis, treatment and prevention. Alignment of my research into clinical send health policy.	Professor Elizabeth Elliot	Not applicable	Targeted or restricted competitive	1/01/2018	31/12/2022	MEDICAL AND HEALTH SCIENCES, Paediatrics and reproductive medicine, Paediatrics	Clinical Medicine and Science Research	\$ 577,188.50	Prior to 03/09/2024
MRF115S320	Clinician Researchers	2018 Next Generation Clinical Researchers	University of Sydney	University	NSW	New approaches for treatment of alcohol use disorder	Alcohol use disorder (AUII) is a leading health profilem in Australia with \$500 deaths annually. Current veratiments are unstallatory and few speed rective evidence based over. The Horsolopi will develope better treatment and services to taklé this highly stigmatised disorder. I will conduct dinical trials of medication including toprimanic, onyticni and carnadidict. I will wish to evercome barriers to receiving effective care, similige to increase the number of people receiving treatment.	Professor Paul Haber	Not applicable	Targeted or restricted competitive	1/01/2019	31/12/2023	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Clinical sciences not elsewhere classified	Clinical Medicine and Science Research	\$ 418,050.00	Prior to 03/09/2024
MRF1154676	Clinician Researchers	2018 Next Generation Clinical Researchers	University of Sydney	University	NSW	The role of cortical dysfunction in Amyotrophic Lateral Sclerosis (ALS) pathophysiology	Amptorspic lateral sclenois (ALS) is a flatal neurodegenerative disease litting two Australians every day. The disease start in one arm or leg, and then progresses registly to restart legible vanishes. Patients describe as being trapped in their bodies. We don't understand the reasons underlying the development of ALS or with the disease pireads very grapidly. This research will attempt to identify lactors driving the rapid spread of disease, in the hope of developing effective therapies.	Professor Ostoja (Steve) Vucic	Not applicable	Targeted or restricted competitive	1/01/2019	31/12/2023	MEDICAL AND HEALTH SCIENCES, Neurosciences, Central nervous system	Clinical Medicine and Science Research	\$ 585,270.00	Prior to 03/09/2024
MRF1142873	Clinician Researchers	2017 Next Generation Clinical Researchers	University of Sydney	University	NSW	Vaccine safety research in understudied and at risk groups: critical knowledge to inform practice and policy	Vaccines are bytically given to healthy individuals and therefore rafley issues from high on the list of public concern. Vaccine healtancy due to sufery concerns in a time of increasing global interest and threatens to lower vaccine splate. My research aims to understand why some people experience adverse reactions to vaccines, do genetic markers exists? what are the long term outcomes of a vaccine section and how best to communicate vaccine risk/safety to the Australian communication.		Not applicable	Targeted or restricted competitive	21/03/2018	31/12/2021	MEDICAL AND HEALTH SCIENCES, Paediatrics and reproductive medicine, Paediatrics and reproductive medicine not elsewhere classified	Clinical Medicine and Science Research	\$ 286,036.80	Prior to 03/09/2024
MRF1167978	Clinician Researchers	2018 Next Generation Clinical Researchers	University of Tasmania	University	TAS	Exercise is medicine so why don't General Practitioners prescribe it?	Exercise is medicine and General Practitioners are ideally placed to promote the benefits of regular exercise to their patients. Despite this advice about exercise to sarely provided in these GP concultations. This project will design, implement and evaluate the effectiveness of a series of tools designed to address the barriers to GPs recommending exercise as a treatment and increase the provision of exercise addres in this setting.	Associate Professor Andrew Williams	Not applicable	Targeted or restricted competitive	1/01/2019	31/12/2022	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Rehabilitation and therapy (excl. physiotherapy)	Health Services Research	\$ 181,066.00	Prior to 03/09/2024
MRF1147363	Clinician Researchers	2017 Next Generation Clinical Researchers	University of Tasmania	University	TAS	Improving musculoskeletal pain by matching the right treatment with the right patient	Musculoskeletal pain is common, disabling, and costly in Australia. Current treatment options are poor. This program of research uses clinical trials to investigate new therapy options for catecutrithis and chronic low back pain. These studies aim to provide new effective texterner options for patients that can improve pain, slow joint damage and decrease the overall burden of musculoskeletal disease.	Doctor Dawn Aitken	Not applicable	Targeted or restricted competitive	21/03/2018	31/12/2023	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Rheumatology and arthritis	Clinical Medicine and Science Research	\$ 431,000.00	Prior to 03/09/2024
MRF11S0240	Clinician Researchers	2017 Next Generation Clinical Researchers	University of Tasmania	University	TAS	Sustaining oral and systemic health in Residential Aged Care Facilities	Poor oral health is associated with many health problems. Community of Practice members will educate nurse-carer champions who then train direct care staff. The care staff will oversee 2-minutes of teeth cleaning after meals using regular or timed electric torothrunhes, or daily defenture care. There will be audits of daily oral care by nurse-carer champions assisted by students, examination of used toothbrunhes. require analyses of unbased oral bacteria.	Associate Professor Leonard Crocombe	Not applicable	Targeted or restricted competitive	1/01/2018	31/12/2019	MEDICAL AND HEALTH SCIENCES, Public health and health services, Aged health care	Health Services Research	\$ 179,118.00	Prior to 03/09/2024
MRF11S4192	Clinician Researchers	2018 Next Generation Clinical Researchers	University of Western Australia	University	WA	Community-based studies of diabetes and infectious diseases	Diabetes and tropical/infectious diseases are globally important and increasingly encountered in Australia. The studies covered by this fellowship application aim to continue to improve the clinical management of these diseases through epidemiological and intervention studies in key patient groups conducted by multidisciplinary research teams that I have developed and/or lead.	Professor Timothy Davis	Not applicable	Targeted or restricted competitive	1/01/2019	31/12/2023	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Endocrinology	Clinical Medicine and Science Research	\$ 585,270.00	Prior to 03/09/2024
MRF1142962	Clinician Researchers	2017 Next Generation Clinical Researchers	University of Western Australia	University	WA	Developing personalised treatment for retinal degeneration	Or Other seeks a dinical CDS1 to support his ambition in combining his expertise in clinical management of retinal diseases with a growing track record of clinical trials and laboratory science to develop treatment for retinal degeneration. This is achieved through a patient-centred translational platform that he has established; in the next 5 years, he will identify the most suitable method for measuring progression and develop personalised terrepay for a phase i clinical trial.	Doctor Fred Chen	Not applicable	Targeted or restricted competitive	1/01/2018	31/12/2021	MEDICAL AND HEALTH SCIENCES, Ophthalmology and optometry, Ophthalmology	Clinical Medicine and Science Research	\$ 258,600.00	Prior to 03/09/2024
MRF1155669	Clinician Researchers	2018 Next Generation Clinical Researchers	University of Western Australia	University	WA	Maximising health for older Australians	I am clinical geriatrician whose interests span many facets of ageing including frailty, organitive impairment, dementia, and falls. Funding from this fellowship will allow me to focus on research activities related to these areas and related transitional activities. Allegic disease affects more than one in five Australian children. What foods a mother eats during pregnancy and breastfeeding, as well as when to introduce solid foods to bables, is thought to be critical to the control of the	Professor Leon Flicker	Not applicable	Targeted or restricted competitive	1/01/2019	31/12/2023	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Geriatrics and gerontology	Clinical Medicine and Science Research	\$ 585,270.00	Prior to 03/09/2024
MRF1144544	Clinician Researchers	2017 Next Generation Clinical Researchers	University of Western Australia	University	WA	Nutritional strategies for allergy prevention	in reducing the increasing burden of allergies in our Australian community. I hope to use this fellowship to discover what dietary factors put children at risk of developing a food allergy, and ways we can reduce that risk. Jam a leading researcher in pleural effusions (fluid build-up in the chest) from cancer and infection. I	Doctor Debra Palmer	Not applicable	Targeted or restricted competitive	1/01/2018	31/12/2021	MEDICAL AND HEALTH SCIENCES, Immunology, Allergy	Clinical Medicine and Science Research	\$ 431,000.00	Prior to 03/09/2024
MRF1136919	Clinician Researchers	2017 Next Generation Clinical Researchers	University of Western Australia	University	WA	Translational Research on Malignant Pleural Effusion and Pleural Infection	nun amulicentre clinical trait leam to answer important questions directly relevant to patient care, as well as a lab resemble, from push proven ercorf of discovery her testment targets. This fellowship will capitalise on platforms have built and determine best approach to remove effusions, understand citologic roles of the fluid ultimately to find ways to stop fluid from forming. A special diet is essential for keeping people with chronic kidney disease well. However inadequate	Professor Y C Gary Lee	Not applicable	Targeted or restricted competitive	1/01/2018	30/06/2023	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Clinical sciences not elsewhere classified	Clinical Medicine and Science Research	\$ 481,155.50	Prior to 03/09/2024
MRF1150099	Clinician Researchers	2017 Next Generation Clinical Researchers	University of Wollangang	University	NSW	Implementing a health literacy focused dietetic outpatient model of care for people with chronic kidney disease	health literacy prevents many people from following this diet correctly, in this project we will redesign the way health services are provided by detitions to patients with inadequate heath literacy. We will also evaluate whether altering the type of information provided and the method that it is delivered is more effective than the current model of care.	Ms Kelly Lambert	Not applicable	Targeted or restricted competitive	1/01/2018	29/02/2020	MEDICAL AND HEALTH SCIENCES, Public health and health services, Public health and health services not elsewhere classified	Health Services Research	\$ 179,118.00	Prior to 03/09/2024
MRF1154325	Clinician Researchers	2018 Next Generation Clinical Researchers	The Walter and Eliza Hall Institute of Medical Research	Medical Research Institute	VIC	Translational research to drive improved diagnosis and treatment of inflammatory diseases	I am a dinician researcher, focused on improving the treatment of human inflammatory diseases. My research has shown that molicules best known as growth faction for blood edia sho poly important roles in many otheroic inflammatory diseases. I research these new targets and have developed therapies that blook their effects in human diseases. Ny leadership position in medical research floatilates this bench to bedidde translation of new therapies and evidence based, patient-centred care.	Professor Ian Wicks	Not applicable	Targeted or restricted competitive	1/01/2019	31/12/2023	MEDICAL AND HEALTH SCIENCES, Immunology, Innate immunity	Clinical Medicine and Science Research	\$ 418,050.00	Prior to 03/09/2024
MRF1168036	Clinician Researchers	2018 Next Generation Clinical Researchers	La Trobe University	University	VIC	Closing the evidence-practice gap in occupational health practices to prevent musculoskeletal disorders	Many muculoxidetal disorders (MSD) are work-related, but occupational health practices targeting MSD risk an end eidence-based, focusing stort annuard harding hazards with little endere input. This project will train and support workplace practitioners to implement a 'tookit' (risk management tools) addressing all relevant hazards. New online resources will enable widesgread tookitz us in future. Capetited outcomes include fewer people with MSDs and lower costs to the healthcare system.	Associate Professor Jodi Oakman	Not applicable	Targeted or restricted competitive	1/08/2019	30/06/2023	MEDICAL AND HEALTH SCIENCES, Public health and health services, Environmental and occupational health and safety	Public Health Research	\$ 181,066.00	Prior to 03/09/2024
MRF1193862	Clinician Researchers	2019 Investigator Grants: Medical Research Future Fund Priority Round	University of South Australia	University	SA	Evidence-based digital technologies for health behaviour	noor lifestyle patterns (physical inactivity, excess selectary behaviour, lack of sizes, poor deld are leading modifiable causes of desta that disease in Justinals is stall are improve health behavior is our communities, particular within high-risk groups. The rapid growth of technologies has created new possibilities for health interventions. Innovative research is needed to harress this potential by creating and translating personalised, scalable technology-based interventions.	Associate Professor Carol Maher	Not applicable	Targeted competitive	1/01/2021	31/12/2025	MEDICAL AND HEALTH SCIENCES, Public health and health services, Preventive medicine	Public Health Research	\$ 1,118,593.0:	Prior to 03/09/2024
MRF1197846	Clinician Researchers	2019 Investigator Grants: Medical Research Future Fund Priority Round	Macquarie University	University	NSW	Screening and Risk Reduction for Dementia in Primary Care	Without a cure for dementia, risk reduction is paramount. Co-designed with consumers and GPs, this project will evaluate the effectiveness of a structured screening and risk reduction to for demential implemented in primary care. This tool will enable identification of amenable risks, guide GP and consumer joint decision making about he most appropriate orientee-based interestings to reduce the identified risks, and facilitate interventions. The tool will be evaluated in a clinical trial.	Professor Viviana Wuthrich	Not applicable	Targeted competitive	1/01/2021	31/12/2025	PSYCHOLOGY AND COGNITIVE SCIENCES, Psychology, Health, clinical and counselling psychology	Public Health Research	\$ 1,562,250.00	Prior to 03/09/2024
MRF1194970	Clinician Researchers	2019 Investigator Grants: Medical Research Future Fund Priority Round	The Walter and Eliza Hall Institute of Medical Research	Medical Research Institute	VIC	Advancing Personalised Treatment in Colorectal Cancer with Tissue and Liquid Biomarkers	I am leveraging my world leading studies of Riquid Biopsy (circulating tumour DNA) as recurrence marker in bowel cancer, where there are unique opportunities to further improve tissue and blood text based propositionation (by adding more markers), to move forward the field of "fear of cancer" (questionnaises to better understand and improve the patient experience), to coffect cost of care data to demonstrate the cost effectives of this approach and to develop new treatment.	Associate Professor Jeanne Tie	Not applicable	Targeted competitive	1/01/2021	31/12/2025	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Solid tumours	Clinical Medicine and Science Research	\$ 1,187,350.00	Prior to 03/09/2024
MRF1196010	Clinician Researchers	2019 Investigator Grants: Medical Research Future Fund Priority Round	University of Melbourne	University	VIC	Closing the critical knowledge gaps in perinatal genomics	Over the past decode, advances in genetics have impacted every aspect of medicine, including the care of pregnant women and their bables (perinatal medicine). "Genomics" is the modern term for genetics on a large scale: it is the scudy of a person's complete set of DRA, rather than including genes. The application of genomics in perinatal medicine has created both benefits and concerns. This program will provide the essential evidence to guide responsible progress in perinatal genomics.	Associate Professor Lisa Hui	Not applicable	Targeted competitive	1/01/2021	31/12/2026	MEDICAL AND HEALTH SCIENCES, Paediatrics and reproductive medicine, Foetal development and medicine	Clinical Medicine and Science Research	\$ 1,281,125.0	Prior to 03/09/2024
MRF1193796	Clinician Researchers	2019 Investigator Grants: Medical Research Future Fund Priority Round	University of Western Australia	University	WA	Preventing Bronchiectasis in Indigenous People	Aboriginal people are severely affected by lung disease. Much chronic disease can be prevented if early expiratory symptoms can be detected early and children angle pion optional treatment. My research will apply knowledge translation methods to bridge the gap between evidence and practice to ensure that the primary health workforce in australa is skilled with, up to date, and apply current best practice in lacefactive findersons four health.	Doctor Andre Schultz	Not applicable	Targeted competitive	1/01/2021	31/12/2025	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Respiratory diseases	Clinical Medicine and Science Research	\$ 1,131,125.00	Prior to 03/09/2024

MRF1197249	Clinician Researchers	2019 Investigator Grants: Medical Research Future Fund Priority Round	niversity	University	SA	Tackling it with Tech: Using novel Internet solutions to overcome the burden of depression in youth	Depression is common in youth and suicide is a trapic and fatal outcome. My research explores how the internet can be used to detert young people in need of mental healthcam, deliver accessible and reggingly terstimes, and provide schools and professionals with here to lost and exercise to practicely identify youth early so that they can get the right care at the right time. This research program will transform how young dustralists received care, significantly recting the burden of depression.	Doctor Bridianne O'Dea	Not applicable	Targeted competitive	1/01/2021	31/12/2026	MEDICAL AND HEALTH SCIENCES, Public health and health services, Mental health	Public Health Research	\$ 620,	205.00 Prior	r to 03/09/2024
MRF1194787	Clinician Researchers	2019 Investigator Grants: Medical Research Future Fund Priority Round	of Melbourne	University	VIC	Saving time, saving brain through prehospital stroke care	This research project aims to improve outcomes for stroke patients through new treatments that can be started at the patient's doorstep. Projects include performing the world's first trial of adrug designed to halt bleeding into the brain on Australia's first treatment stroke ambulance. Other projects will include assessing outcomes for patients treated on the stroke ambulance and improving parametic recognition of patients needing specialised interventional treatments.	Doctor Henry Zhao	Not applicable	Targeted competitive	1/01/2021	31/12/2025	MEDICAL AND HEALTH SCIENCES, Neurosciences, Central nervous system	Clinical Medicine and Science Research	\$ 645,	205.00 Prior	r to 03/09/2024
MRF1194615	Clinician Researchers	2019 Investigator Grants: Medical Research Future Fund Priority Round	chool of Health Research	Medical Research Institute	NT	Moving together towards the elimination of chronic Hepatitis B in the Northern Territory	Aboriginal and Torres Strait Islander Australians are disproportionately affected by chronic hepatitis B infection and liver cancer. As a specialist doctor and clinical-researcher, I am working in partnership with	Doctor Jane Davies	Not applicable	Targeted competitive	1/01/2021	31/12/2025	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Infectious diseases	Clinical Medicine and Science Research	\$ 1,131,	125.00 Prior	r to 03/09/2024
MRF1194576	Clinician Researchers	2019 Investigator Grants: Medical Research Future Fund Priority Round	niversity	University	VIC	Optimise Primary Aldosteronism Detection For Better Health Outcomes	Primary aldosteronism (PA) is a preventable, but often unrecognised cause of high blood pressure, strokes and heart disease. However, doctors do not routinely screen for it. A simple blood test could	Doctor Jun Yang	Not applicable	Targeted competitive	1/01/2021	31/12/2025	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Endocrinology	Clinical Medicine and Science Research	\$ 570,	205.00 Prior	r to 03/09/2024
MRF1197177	Clinician Researchers	2019 Investigator Grants: Medical Research Future Fund Priority Round	of Western Australia	University	WA	Better penicillin, better hearts: improving secondary prevention of rheumatic heart disease	Getting the periodilin needs' every month is the only way we currently have to prevent RVID, but due to pain associated with injections given into the muscle, adherence to this is poor. An enjection of periodical given at a higher drose, but under the skin (subcustaneously) could allow us to schedule the needle every 3 months instead. To get the most from any new periodilin, we also not do show what level of periodilin is required to prevent the sore fromts and skin infections that cause RVII.		Not applicable	Targeted competitive	1/01/2021	31/12/2025	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Infectious diseases	Clinical Medicine and Science Research	\$ 1,281,	125.00 Prior	r to 03/09/2024
MRF1194084	Clinician Researchers	2019 Investigator Grants: Medical Research Future Fund Priority Round	niversity	University	SA	Meeting psychological needs to improve the quality and safety of aged care	gets in the way. This research will trial new approaches and identify the key ingredients to assist the aeed care sector to implement the best-quality care.	Doctor Monica Cations	Not applicable	Targeted competitive	1/01/2021	31/12/2025	MEDICAL AND HEALTH SCIENCES, Public health and health services, Aged health care	Health Services Research	\$ 420,	078.91 Prior	r to 03/09/2024
MRF1193946	Clinician Researchers	2019 Investigator Grants: Medical Research Future Fund Priority Round	of Melbourne	University	VIC	Using a purpose-built digital assessment tool to determine the mechanisms driving addictive behaviours and its utility to improve treatment engagement and outcomes	The clinical assessment of people with drug, alcohol or other behavioral addictions (e.g. gambling) has traditionally relefe on measuring the frequency and severity of the behavior itself, and not the underlying brain-based processes that lead to these problems. This study will text a neurocognitive framework for addictions - devise from an panel of world leading experts in the field—to establish a unifying, scientifically-informed understanding of the core processes driving addictions.	Doctor Sze Lee	Not applicable	Targeted competitive	1/01/2021	31/12/2025	PSYCHOLOGY AND COGNITIVE SCIENCES, Psychology, Biological psychology (neuropsychology, psychopharmacology, physiological psychology)	Clinical Medicine and Science Research	\$ 645,	205.00 Prior	r to 03/09/2024
MRF1193736	Clinician Researchers	2019 Investigator Grants: Medical Research Future Fund Priority Round	of Melbourne	University	VIC	A Neural Systems Model to Optimize Treatment Outcomes in Binge Eating Populations	treatment options. The findings of this project will be used to improve treatment outcomes and help people that binge eat to obtain long-term recovery.	Doctor Trevor Steward	Not applicable	Targeted competitive	1/01/2021	31/12/2025	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Psychiatry (incl. psychotherapy)	Clinical Medicine and Science Research	\$ 645,	205.00 Prior	r to 03/09/2024
MRF1197307	Clinician Researchers	2019 Investigator Grants: Medical Research Murdoch Ch Future Fund Priority Round Institute	Children's Research	Medical Research Institute	VIC	Establishing the early diagnosis of atherosclerosis and cardiovascular risk factors in adults with repaired aortic arch obstruction: The key to decreasing premature death	Acric and obstruction is a condition where there is a narrowing in the aorta (main blood vessel from the heart supplying blood to the body) and usually requires surger early in life. There is a high rate of death in young adults which is linked to accelerated heart disease. This research aims to establish if a CT cann of the heart (commany artery calcium scoring) can help us identify young adults at highest risk of heart disease before its development.	Doctor Melissa Lee	Not applicable	Targeted competitive	1/01/2021	31/12/2026	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Cardiology (incl. cardiovascular diseases)	Clinical Medicine and Science Research	\$ 329,	041.00 Prior	r to 03/09/2024
MRF1194785	Clinician Researchers	2019 Investigator Grants: Medical Research Future Fund Priority Round	rsity of Newcastle	University	NSW	Sustaining the implementation of evidence-based chronic disease prevention programs in education	Governments invest considerable resources in implementing diet, physical activity and obesity prevention initiatives in education settless. Noveeve, unless by are sustained, the public health benefits of such investments are reduced. Over the next 5 years my research program will address key impediments to suitainability research by producing evidence on the determinants of, and effective strategies for, sustaining these interventions in educational settings.	Doctor Nicole Nathan	Not applicable	Targeted competitive	1/01/2021	31/12/2025	MEDICAL AND HEALTH SCIENCES, Public health and health services, Public health and health services not elsewhere classified	Health Services Research	\$ 1,562,	250.00 Prior	r to 03/09/2024
MRF1196252	Clinician Researchers	2019 Investigator Grants: Medical Research Future Fund Priority Round	rsity of Newcastle	University	NSW	Personalised biomarker-guided management of asthma during pregnancy	Asthma is common in pregnancy, and asthma attacks are associated with poor outcomes for the offspring. We developed a novel management strategy with halves asthma stacks in pregnancy and reduces broncholitis and asthma in children. This grant will test the implementation of this strategy into routine antenatal care, and determine the health and developmental benefits for offspring, to provide evidence to improve clinical practice in the area of asthma management in pregnancy.	Doctor Vanessa Murphy	Not applicable	Targeted competitive	1/01/2021	31/12/2025	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Clinical sciences not elsewhere classified	Clinical Medicine and Science Research	\$ 1,562,	250.00 Prior	r to 03/09/2024
MRF1195153	Clinician Researchers	2019 Investigator Grants: Medical Research Future Fund Priority Round	of Sydney	University	NSW	Policy-driven research to improve the immunisation program for young children	Vaccines are the most effective way to prevent childhood diseases. Fivience-based politics are required to ensure vaccinions strategies optimally benefit the Australian population. This project leverage a decade of quality research and aims to improve Australia's public health actions in the prevention of whocoine couch, eastrointential infections and oneumonia. Attention deflot hyperactivity disorder, (ADHO) affects 54 disstralian young people. This investigator	Professor Thomas Snelling	Not applicable	Targeted competitive	1/01/2021	31/12/2025	MEDICAL AND HEALTH SCIENCES, Public health and health services, Preventive medicine	Public Health Research	\$ 1,062,	555.48 Prior	r to 03/09/2024
MRF1194297	Clinician Researchers	2019 Investigator Grants: Medical Research Future Fund Priority Round	iversity	University	VIC	Improving outcomes for children and adolescents with Attention-Deficit/Hyperactivity Disorder (ADHD) and their carers	grant aims to improve outcomes for young people with ADHO through 1) a better understanding of long- tern outcomes and key factors associated with positive outcomes; 2) the development of new psychosocial interventions; and 3) community engagement research to create an international research agenda and to address stiema.	Associate Professor Emma Sciberras	Not applicable	Targeted competitive	1/06/2020	28/07/2023	MEDICAL AND HEALTH SCIENCES, Public health and health services, Community child health	Clinical Medicine and Science Research	\$ 1,544,	073.15 Prior	r to 03/09/2024
MRF1193815	Clinician Researchers	2019 Investigator Grants: Medical Research Future Fund Priority Round	rsity of Queensland	University	QLD	Supporting adults to sit less and move more for chronic disease prevention and management	New guidelines now recommend adults move more AND sit less. My program of research will develop and test interventions to support adults to achieve this recommendation. It will subgenerate new knowledge on the associated health and wellbeing impact of doing so. The research will flocus on two key populations: des workers and adults with chronic disease. Findings will result in evidence-based programs that can be delivered at scale within the workplace and clinic settling.	Associate Professor Genevieve Healy	Not applicable	Targeted competitive	1/06/2020	31/05/2025	MEDICAL AND HEALTH SCIENCES, Human movement and sports science, Human movement and sports science not elsewhere classified	Public Health Research	\$ 1,487,	455.48 Prior	r to 03/09/2024
MRF1194139	Clinician Researchers	2019 Investigator Grants: Medical Research Future Fund Priority Round	of Sydney	University	NSW	Innovative regenerative therapies for heart repair	The project aims to develop new therapies to regenerate the infarcted and falling heart. The interconnected themes include: 1) pluripotent stem cell derived cardiomyccyte grafts and 2) drug treatment to alter the heart matrix 3) prevention of sudden cardiac death by heart regeneration.	Associate Professor James Chong	Not applicable	Targeted competitive	1/06/2020	31/12/2025	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Cardiology (incl. cardiovascular diseases)	Basic Science Research	\$ 1,562,	250.00 Prior	r to 03/09/2024
MRF1197970	Clinician Researchers	2019 Investigator Grants: Medical Research Future Fund Priority Round	Children's Research	Medical Research Institute	VIC	Keeping children out of hospital by being smarter with antibiotics	isospitals are not the best place for children. They have worse psychological autocomes and are at risk of hospital-associated aberiese events. One of the commonest reasons children are admitted to hospital is to receive intravenous (IV, through a drigh.) The aim of this programs is 1) to find out whether for some infections children do plact as well taking out antibiotics, and 2 to find out whether for infections really needing IV antibiotics, children can be treated just as safely at home.		Not applicable	Targeted competitive	1/06/2020	31/12/2025	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Infectious diseases	Health Services Research	\$ 1,281,	125.00 Prior	r to 03/09/2024
MRF1195894	Clinician Researchers	2019 Investigator Grants: Medical Research Future Fund Priority Round	of Melbourne	University	VIC	Minimising infective complications in the era of immune-based cancer therapies through precision, prediction and prevention	New cancer treatments are based on enhancing the immune system. However infections continue to affect many patients (doupping their can, removing survails benefit from more nather treatments and causing early deaths. With immune based therapies, types of infections seen and how to prevent them are still unknown. The proposed research will gain new knowledge of infections, study new technologies to detect and predict future infection risk and better ways to prevent infections from occurring.	Doctor Benjamin Teh	Not applicable	Targeted competitive	1/06/2020	31/12/2025	MEDICAL AND HEALTH SCIENCES, Medical microbiology, Medical microbiology not elsewhere classified	Clinical Medicine and Science Research	\$ 1,165,	533.42 Prior	r to 03/09/2024
MRF1196539	Clinician Researchers	2019 Investigator Grants: Medical Research Future Fund Priority Round	of New South Wales	University	NSW	Investigating novel therapies for heart failure with preserved ejection fraction	Patients with heart failure related to a 'stiff heart' often have poor quality of life, shortness of breath and repeat hospital admissions. Other conditions like high blood pressure and obesity can make this condition worse. Currently, there are no treatments to make these patients feel better or prevent them from becoming unwell and needing to go to hospital. Jaim to find a new treatment for these patients, which will help them feel better, to weight and reduce hospitalisation.	Doctor Clare Arnott	Not applicable	Targeted competitive	1/06/2020	31/12/2025	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Cardiology (incl. cardiovascular diseases)	Clinical Medicine and Science Research	\$ 387,	123.00 Prior	r to 03/09/2024
MRF1193897	Clinician Researchers	2019 Investigator Grants: Medical Research Future Fund Priority Round	of Melbourne	University	VIC		Injuries to articular joints represent a huge cost to the health system. As academic orthopaedic surgeon specialist in robotic and 30 bioprinting, I aim at regenerating the building block of articular joints, by replacing the disamped tissue directly a surgery. My Research Program, performed in one of the most advanced 30 bioprinting facilities in Australia, in collaboration with world leaders in bioengineering, can open the way for boprinting in surgery to regenerate itssues and organs.	Doctor Claudia Di Bella	Not applicable	Targeted competitive	1/06/2020	31/05/2025	ENGINEERING, Biomedical engineering, Biomedical engineering not elsewhere classified	Basic Science Research	\$ 447,	502.50 Prior	r to 03/09/2024
MRF1194324	Clinician Researchers	2019 Investigator Grants: Medical Research Future Fund Priority Round	rsity of Queensland	University	QLD	Immuno-genetic biomarkers of response in a prospective study of immune checkpoint therapy in primary CNS lymphoma	Primary Central Nervous System Lymphona (PDCSL) is a ner brain cancer with poor outcomes using standard available therapes. Even if cured potential real relationship the complete source to the intense therapy. There is emerging data that this cancer may develop due to the tumours ability to avoid immune detection in the brain and this study will try to understand how the immune system can be helped to eradicate the cancer colls.	Doctor Colm Keane	Not applicable	Targeted competitive	1/06/2020	31/12/2025	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Haematological tumours	Basic Science Research	\$ 1,393,	575.00 Prior	r to 03/09/2024
MRF1195517	Clinician Researchers	2019 Investigator Grants: Medical Research Future Fund Priority Round	rsity of Adelaide	University	SA	Understanding molecular pathogenesis of therapy related myeloid neoplasm	Some treated cancer patients develop aggressive blood cancers, most probably due to chemotherapy and radiotherapy for their primary cancer. Their survival is 27,4 months and they have very limited treatment choices. Hence, understanding of risk factors and mechanisms of treatment-related blood cancers is crucial. We aim to understand the complex interaction between chemotherapy induced damage to bone marrow cells and patient's genetic factors responsible for treatment related blood cancer.	Doctor Devendra Hiwase	Not applicable	Targeted competitive	1/06/2020	31/05/2025	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Haematological tumours	Basic Science Research	\$ 620,	205.00 Prior	r to 03/09/2024
MRF1193727	Clinician Researchers	2019 Investigator Grants: Medical Research Future Fund Priority Round	of Melbourne	University	VIC	Developing a coherent national approach to the clinical and public health management of invasive Strep A disease	Public awareness of meningococcal disease is high, but most people don't know that another pathogen, Steep A, lills more people every year in Australia. Invalve Steps A – the dealitest from of this disease – can spread to those closest to a Steps A case. Unlike meningococcal disease, there is no national approach to preventing or managing invasive Steps A. Research during this fellowship will result in a consistent approach to managing and preventing invasive Steps A in Australia.	Doctor Katherine Gibney	Not applicable	Targeted competitive	1/06/2020	31/12/2025	MEDICAL AND HEALTH SCIENCES, Public health and health services, Epidemiology	Public Health Research	\$ 1,449,	800.00 Prior	r to 03/09/2024
MRF1195030	Clinician Researchers	2019 Investigator Grants: Medical Research Future Fund Priority Round	niversity	University	VIC	Blood based detection and monitoring of pre-malignant clonal haematopoiesis to predict clinical outcomes in the immunocompromised	Conal haematopoiesis is when genetic mutations (alterations in the DNA) can be detected in blood stem cells of an individual and can increase the risk of cancer, heart disease, strole and death. This study looks to explore how clorals haematopoies its formed and how it leads to advers health outcomes. We will identify risk factors for clonal haematopoiesis which will guide the development of fluture screening programs and research into how this process can be better managering.	Doctor Paul Yeh	Not applicable	Targeted competitive	1/06/2020	31/12/2025	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Haematology	Clinical Medicine and Science Research	\$ 620,	734.77 Prior	r to 03/09/2024
MRF1194768	Clinician Researchers	2019 Investigator Grants: Medical Research Future Fund Priority Round	rsity of Newcastle	University	NSW	A big problem needs a big solution: Advancing the science of scaling up chronic disease prevention interventions	Oronic disease are responsible for 90% of deaths in Australia. Years of research has produced a range of policies and programs which could prevent the onset of chronic diseases; However, too few of these programs are ever scaled up to reach the communities they were intended for. Targeting children and families, my research aims to advance the evidence of how to effectively scale up policies and programs within the school scaling so they can prevent the conset of chronic disease.	Doctor Rachel Sutherland	Not applicable	Targeted competitive	1/06/2020	31/05/2025	MEDICAL AND HEALTH SCIENCES, Public health and health services, Health promotion	Health Services Research	\$ 1,562,	250.00 Prior	r to 03/09/2024
MRF1193738	Clinician Researchers	2019 Investigator Grants: Medical Research Future Fund Priority Round	of Melbourne	University	VIC	The male experience of eating and body image disorders	Eating and body image disorders are devastating psychological conditions suffered by millions of Australian boys and men. However, despite overwhelming evidence that makes experience esting and body image disorders in fundamentally different ways to women, there are no enty-intervention or prevention programs designed specifically for makes. My research program will develop new enty- intervention and prevention programs to help this under-studied and under-severed group.	Doctor Scott Griffiths	Not applicable	Targeted competitive	1/06/2020	31/12/2025	PSYCHOLOGY AND COGNITIVE SCIENCES, Psychology, Health, clinical and counselling psychology	Public Health Research	\$ 1,562,	250.00 Prior	r to 03/09/2024
MRFAR000162	Clinician Researchers	2020 Clinician Researchers: Applied Queensland Research in Health Education Li	d Rural Medical Limited	Corporation	ÓτD	Assessing cultural safety in GP consultations for Indigenous Australians	Significant health disparities exist for Australian Aboriginal and Torres Strait Islander people. Training a culturally safe health workforce is vital to address this issue. Despite recognition that the definition to cultural alley must be determined by indigenous people and communities, there are currently not not to assess cultural safety within consultations based on community-derived data. This project will explore cultural alleys a described by Australian Indigenous people, with the aim of developing a tool to assess general practitioner cultural safety based on these insights. As an organization involved in medical decustion, this project will allow us to assess cultural safety more appropriately in medical learners.		Acocciate Professor Kay Brumpton, Associate Professor Raelene Ward, Professor Tarun Sen Gupta, Doctor Hannah Woodall	Open competitive	14/04/2022	1/05/2025	Not available	Not available	\$ 120,	320.00 Prior	r to 03/09/2024
MRFAR000223	Clinician Researchers	2020 Clinician Researchers: Applied Research in Health University of	of Melbourne	University	VIC	Strengthening care for rural children: stepped wedge trial in primary care	Across NSW and Victoria, 860,000 children, 30% of the States' population, line in rural aireas. Although 15% of these children live with a chronic illness, there are fewer GPs per capita and paediatric specialty care is often lacking. Strengthening Gene for Rural Children (SCRQL), a model where paediatrician and GP's uset to tgether in GP pactices, aims to deliver and rigorously evaluate a primary health care system strengthening programme that can briefle the gaps in access to behalts services and health outcomes between children living in rural Australia and their urban peers. It aims to improve the health of children by increasing capacity of the existing rural GP workforce to assess and effectively manage paediatric conditions.	Professor Lena Sanci	Professor Lena Sanci, Professor Raghu Lingam, Professor Harriet Hiscock, Associate Professor John Preddy, Doctor Kylle Vuong, Professor Michael Brydon, Doctor Bianca Fornester, Doctor James Best, Doctor David Teckol, Doctor Kathew Micolakey, Doctor James Ging, Doctor Michael Fornester, Associate Professor Faye McMillan, Doctor Maya Eamus	Open competitive	14/04/2022	31/12/2025	Not available	Not available	\$ 2,996,	188.00 Prior	r to 03/09/2024

MRFAR000079	Clinician Researchers	2020 Clinician Researchers: Applied Research in Health	The University of Queensland	University	QLD	RELEASE: REdressing Long-tErm Antidepressant uSE in general practice	Our project is a cluster randomised controlled effectiveness-implementation trial in general practice to determine effectiveness of RELEASE compared to usual care on decreased antidepressant use and improved quality of life, and to evaluate our implementation strategy, Australians are amongst the highest users of antidepressants in the world (around 1 in 10 adults), due mostly in onceasing long-time use against clinical guidelines. RELEASE targets people on long-term (121 months) antidepressants with on indication for continued use (no depression/anively) and provides both doctors and patients with the information and resources needed to safely taper and stop these drugs to minimise adverse drug effects and improve quality of life.	Associate Professor Katharine Wallis	Not applicable	Open competitive	14/04/2022	7/10/2026	Not available	Not available	\$ 1,	912,691.00 Pri	or to 03/09/2024
M8FAR000308	Clinician Researchers	2020 Clinician Researchers: Applied Research in Health	University of Melbourne	University	VIC	The Australian New Zealand Oncofertility Clinical Trials Network	Many children and young people diagnosed with cancer receive treatment that renders them infertile. This is of major concern to familier. This research will enable under-scale implementation of new digital tools, guidance and models of oncertifity care across 3 Australian New Zeland Researching Concellegy (ANZCHC) cannot enter in each or small benchmarks of platted centred occreteribly care. If the control of the control occur is the control occur in the control occur is the control occur in the control occur in the control occur is the control occur in the control occur in the control occur is the control occur in the control occur in the control occur is the control occur in the control occur in the control occur is the control occur in the control occur in the control occur is the control occur in the control occur in the control occur is the control occur in the control occur in the control occur is the control occur in the control occur in the control occur is the control occur in the control occur in the control occur is the control occur in the control occu	Associate Professor Yasmin Jayasinghe	Associate Professor Yasmin Jayasinghe, Doctor Antionette Anazodo, Professor Michael Sallivan, Doctor Lisa Orme, Professor Margaret Lozahnin, Associate Professor Marin MacCharth, Associate Professor Resident Catharyn Sern, Doctor Daniel Lambberg, Professor Rehands Anderson, Professor Versoriac Gomes-Lobob, Doctor Augustien Faron Marine, Professor Versoriac Gomes-Lobob, Doctor Augustien Faron Marine, Professor Versoriac Gomes-Lobob, Doctor Augustien Faron Marine, Lozakowod, Professor Inha Marin, Doctor Horizon Syan, Professor William Edeger, Doctor Anne Syan, Doctor Shall Jakinsi, Doctor Tamara Harrier, Doctor Pisola Marine Sanda, Doctor Rebecco Marrier Sonim, Doctor Genia Rozen, Associate Professor Marine Sonim, Doctor Genia Rozen, Associate Professor Ansuchranean	Open competitive	14/04/2022	31/08/2025	Not available	Not available	\$ 2,	199,970.00 Prid	or to 03/09/2024
MRFAR000365	Clinician Researchers	2020 Clinician Researchers: Applied Research in Health	University of New South Wales	University	NSW	Enhancing prison-to-community mental healthcare for Aboriginal prisoners	Aboriginal and/or Torres Strait blander people are incarcerated at an alarming rate and those in prison others suffer with significant mental health need associated with elevated risk of poor outcomes before and after return to the community. The opposed research project aims to be to the effectiveness of a new cultivarily-enhanced and release-focused mental health neither designed to improve both mental health neith is prison and to support the critical prison-to-community trainsition for Aboriginal and/or Torres Strait blander men and women. The project is led by dimiciate and Aboriginal releast varieties, and additionally aims to build clinical research capacity in this visible important field.	Professor Kimberlie Dean	Professor Kimberlie Dean, Doctor Vindya Nanayakkara, Doctor Sarah- Jane Spencer, Doctor Trevor Ma, Ms Nicole Johnson	Open competitive	14/04/2022	30/06/2025	Not available	Not available	S 1,	180,613.00 Pri	or to 03/09/2024
MRFAR000172	Clinician Researchers	2020 Clinician Researchers: Applied Research in Health	Monash University	University	VIC	Equipping Tertiary Care for the Optimal Diagnosis of Primary Aldosteronism	Primary adiosteronism (PA) is a common and potentially curable cause of hypertension that confers a high risk of hear tilosees and stroller fine of diagnosed and treated. Its diagnosis repress specialises tests in the hospital. However, our hospitals are not yet equipped with cutting edge technology for a speedy diagnosis nor have the capacity to diagnose hundreds of thousands of affected patients in a timely manner. This project will establish modern tools and efficient pipelines to optimise the capacity of our hospitals to accurately diagnose PA. The outcomes of this research project are sepacted to set the standard for high quality guidelines for the diagnosis of PA and transform clinical practice in health services across. Australia.	Doctor Jun Yang	Doctor Jun Yang, Professor Peter Fuller, Professor Michael Slowasser, Professor Paul Gleindenning, Ausociate Professor Luz Thong, Associate Professor Chang Wisston, Professor Andrea Rita Horsand, Professor 201ate Erdin, Doctor Mile Thuarr, Doctor Jimmy Shen, Doctor Ian Jong	Open competitive	14/04/2022	31/05/2025	Not available	Not available	\$ 2,	193,294.00 Pri	or to 03/09/2024
MRFAR000354	Clinician Researchers	2020 Clinician Researchers: Applied Research in Health	University of Melbourne	University	VIC	CURE-NG: A Human Challenge Model to Develop New Treatments for Gonorrhoea	The CLIK-Wig project will. Undertake translational research to develop treatments that will address the sing incidence of gonorchoes and the Critical threat of dings esistant infection, bevelop and implement a controlled human infection model (CliM) of make gonorchoes urethritis and a first-in-human corphampingsi gonorchoes CHIM. Trainform how biomedical interventions for genorchoes are developed. Accelerate antimicrobial and vaccine development for gonorchoes: Substantially build Australia's clinical trial capability and elevelopic. Embed the meeging technology of microbial genomics into CHIM translational research; Enhance translational workforce capability and specific capacity to use ORMs for cinical translation.	Professor James McCarthy	Professor James McCarthy, Professor Deborah Williamson, Professor Christopher Fairley, Associate Professor Marcus Chex, Professor Andrew Steer, Doctor Joshua Dowicki, Doctor Esisee Williams, Doctor Euzebiusz Jamonosk, Professor Sharron Lewin	Open competitive	14/04/2022	30/06/2025	Not available	Not available	\$ 2,	100,321.00 Pri	or to 03/09/2024
MRFAR000054	Clinician Researchers	2020 Clinician Researchers: Applied Research in Health	University of Melbourne	University	VIC	Transforming Clinical Research to Improve Outcomes for Preterm Infants	Is million babies are born preterm each year. Preterm birth is the leading cause of death and disability among children < 5 years. There is urgent need for interventions to reduce complications of prematurity and improve outcome. Traditional trisk are often resource interese and may take many years. Adaptive Platform Tralis are innovative allowing multiple interventions to be evaluated simultaneously. This project will devide on autoralisans adaptive Platform Tralis on proper Perterm Birth Outcomes. The project will identify research priorities and core outcomes important to families and the health service. It will build the infrastructure and expertise required to run the Platform trial and implement the findings into clinical practice.	Doctor Clare Whitehead	Doctor Clare Whitehead, Associate Professor Brett Manley, Associate Professor Static Groom, Professor Steet Davis, Professor Ben Mol, Professor John Neumann, Professor Steet Webb, Professor Jonathon Morris, Professor Ben Keit, Professor Manifert Morris, Professor Benier, Professor Steet Liu, Professor Benier, Professor Salen Koman, Professor Adrienne Gordon, Associate Professor Michael Stark, Associate Professor Morris Professor Politics Professor Morris Profes	Open competitive	14/04/2022	31/03/2026	Not available	Not available	\$ 2,	542,199.00 Pri	or to 03/09/2024
MRFAR000166	Clinician Researchers	2020 Clinician Researchers: Applied Research in Health	Monash University	University	VIC	Intensive physiotherapy to lower hospital length of stay after Nip fracture	This clinical trial will test whether intensive physiotherapy delivered early following hip fracture can accelerate physical recovery and reduce hospital days. We will recruit R3D participants from 8 scute temperatures and the participants of the participants of the participants from 8 scute temperatures and the participant participants are proposed to the participant of targe, with secondary outcomes of physical mobility, health-related quality of file and falls. Longer-term impact and health care costs will be quantified with 2 month follow up the will embed implementation science methods to enhance translation of findings into routine care, and will build clinical research capacity in settlements are careful and the participant of the participants of the participant of th	Professor Anne Holland	Professor Anne Holland, Doctor Lara Kimmel, Professor Ian Harris, Associate Professor Ilana Acterman, Professor Richard Page, Associate Professor Justine Naylor, Doctor Angela Burge	Open competitive	14/04/2022	30/06/2025	Not available	Not available	\$ 2,	930,647.00 Pri	or to 03/09/2024
MRFAR000034	Clinician Researchers	2020 Clinician Researchers: Applied Research in Health	University of Melbourne	University	VIC	Validating cognitive screening for first-episode psychosis - CogScreen	Capitible impairment is common in first-epiode psycholis [17] and predicts power patient outcomes. Clinical piatelines recommend routine cognitive screening of patients with psychosis or but treatment is in like with the capitible needs of the patient. The problem is that there are no well-validated capititive screening tools for dirical use in FF. The Capiforms that yall establish the most accurate capititive screening tool for patients attending Australian early psychosis services. Capiforms will provide clinicals with a rapid and cost-effective way of indexifying capitative impairment in FEP patients, so that they can refine diagnosis and deliver more effective treatments and services, leading to better outcomes for patients.	Associate Professor Kelly Allott	Associate Professor Kelly Allott, Doctor Shayden Bryce, Professor Andrew Thompson, Doctor Shons Francey, Professor Stephen Bowden, Associate Professor Sott Clark, Associate Professor Oliver Schulett, Professor Anthony Naring, Doctor Cardiez Missen, M. Arina Scally, Doctor Christopher O'Halforan, Professor Soci Purdon	Open competitive	14/04/2022	30/06/2025	Not available	Not available	\$ 2,	194,990.00 Pri	or to 03/09/2024
MRFAR000076	Clinician Researchers	2020 Clinician Researchers: Applied Research in Health	Monash University	University	VIC	PROMOTE: a cluster-randomised implementation trial to promote evidence use	The PROMOTE randomised controlled trial will text the clinical benefit and cost effectiveness of an implementation package to increase clinical use of arm and store enabilitation velocies in practice. We will recruit 14 hospitals across 3 Australian states to deliver arm enhabilitation to 238 patients after stoke. The primary outcome is distincted, and effectives (providence, with secondary outcome) of platfers arm and hand movement, health-related quality of life and cost. In partnership with the Stroke Foundation, we will embed consume involvement and employ implementation science methods to conduct a process evaluation alongside the trial. Together these will allow rapid translation of findings into routine stokes.	Professor Natasha Lannin	Professor Natasha Lannin, Doctor Laura solliffe, Doctor Kathenyn Sorivener, Doctor Zoe Adley-Wallering, Doctor Kansa Adulmutallab, Doctor Sina Anthonia, Doctor Louis Bagos, Processor David Berlomat, Doctor Carlos Gaste Superson, Mrs Allama Grover, Doctor Owen Howlett, Mis Brytes Lesin	Open competitive	14/04/2022	30/06/2026	Not available	Not available	\$ 2,	196,464.00 Pri	or to 03/09/2024
MRFAR000280	Clinician Researchers	2020 Clinician Researchers: Applied Research in Health	The George Institute for Global Health	Medical Research Institute	NSW	Optimal Post rTPA-w Monitoring in Ischaemic Stroke (OPTIMISTmain)	The OFT MIST main will compare standard monitoring versus low-intensity monitoring schedule for 24 boars following themobylist; therapy for acute ischaemic stoke. The key difference in the monitoring schedule is over the 2- to 2-4 hour time period; there will be no difference in the frequency of monitoring over the first 2 hours when most beleding complications tend to occur. This research will stabilish whether a widely applicable less-intense monitoring schedule improves patient recovery, and allows freeing up of health care resources to engage in direct strole management or care elsewhere, leading to avoidance of unnecessary witersine care with stay, expedited strole work-up, and reduced leading to avoidance of unnecessary witersine care with stay, expedited strole work-up, and reduced to the control of the strole of th	Professor Craig Anderson	Professor Craig Anderson, Mrs Kylie Tastula, Professor Richard Lindley, Mrs Debbie Summers, Mrs Brenda Johnson, Associate Professor Victor Urrutia, Mrs Dianna Day, Professor Thompson Robinson	Open competitive	14/04/2022	1/05/2025	Not available	Not available	\$ 1,	774,988.00 Pri	or to 03/09/2024
MRFAR000210	Clinician Researchers	2020 Clinician Researchers: Applied Research in Health	University Of New South Wales	University	NSW	The Australian Endometriosis Clinicians Collaborative (AECC)	Endometrioss affects 1 in 9 Australian women, has a Siagnostic delay of 7 years and rosts the economy 577 Sillion annually. Pith ACEC is a prospective longitudinal clinical study that will. 1 compare imaging the control of the co	Professor Jason Abbott	Professor Jason Abbett, Doctor Rebecco Deans, Doctor Erin Nedalt- Names, Professor Lai Rombart, Doctor Martin Ritosa, Associate Professor Krishnan Karthigasu, Doctor Danny Chou, Associate Professor Anusch Yazdani	Open competitive	14/04/2022	30/04/2026	Not available	Not available	\$ 1,	937,950.00 Pri	or to 03/09/2024
MRFAR000042	Clinician Researchers	2020 Clinician Researchers: Applied Research in Health	James Cook University	University	QLD	The Tele-Artery Trial (TEAL)	million Australians have blockage of their lower time arreries, which causes leg pain and waiking reportment that reduces easily of life of an oforecasts the ids of emplation and sealsh. Based on a systematic review of past evidence, in collaboration with patients and other key stakeholders we have designed a remotive journique describer program to improve function and quality of life of people with leg strey blockage. This controlled, randomised direct limit will examine the efficacy of this rowel program. Positive findings from this trial will be followed by wide dissemination of the program. This will benefit James Cook University through recognition for performing internationally leading health research of global significance.	Professor Jonathan Golledge	Professor Jonathan Golledge, Doctor Bernard Bourke, Doctor Juanita Muller, Doctor Frank Ougley, Doctor Ramesh Veis, Doctor Mark Jackson, Doctor Erik Lai, Doctor Murray Ogg, Doctor John Bingley, Doctor Dylan Morris	Open competitive	14/04/2022	20/03/2026	Not available	Not available	\$ 2,	862,084.00 Pri	or to 03/09/2024
MRF1136800	Clinician Researchers	2017 Next Generation Clinical Researchers	University of New South Wales	University	NSW	Improving diagnosis, treatment and prevention of mitochondrial disease	The goal of this work is to use state-of-the-art research methods to improve clinical practice and the health outcome for patients with mitochondrisk disease and other neurological disorders. Professor See will undertake an integrated program mixing clinical studies, bioinformatics, issue outlure and in vito cell modelling to discover better ways to treat mitochondrial disease and other neurological diseases due to impried mitochondrial function.	Professor Carolyn Sue	Not applicable	Targeted or restricted competitive	1/01/2019	31/12/2024	MEDICAL AND HEALTH SCIENCES, Neurosciences, Neurology and neuromuscular diseases	Clinical Medicine and Science Research	s	257,388.25 Pri	or to 03/09/2024
MRF2022645	Clinician Researchers	2022 Clinician Researchers: Nurses, Midwives and Allied Health	Avondale University Limited	University	NSW	Hospital Acquired Pneumonia PrEveNtion (HAPPEN study)	Preumonia is the most common type of HAI, accounting for approximately one third of all HAIs, with non-ventilator healthcare-associated pneumonia (HAP) the most common. Bemarkably, HAP receives Ittle attention by opiniquates, researchers and funders. There have been no randomised controlled studies epiporing (HAP prevention in hospital undertaken anywhere to date. We propose to undertake intervention involving improvements in oral care to reduce the individence (HAP).	Professor Brett Mitchell	Professor Brett Mitchell, Professor Allen Cheng, Doctor Sonja Dawson, Doctor Julee McDonagh, Doctor Auxillia Madhuvu, Associate Professor Helen Rawson, Associate Professor Philip Russo, Associate Professor Jenny Sim, Associate Professor Andrew Stewardson, Doctor Nicole White, Professor Rhonda Wilson	Targeted competitive	1/02/2023	31/01/2027	BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Infectious diseases; HEALTH SCIENCES, Nursing, Acute care; HEALTH SCIENCES, Health services and systems, Patient safety	Health Services Research	\$ 1,	193,004.18 Pri	or to 03/09/2024
MRF2023190	Clinician Researchers	2022 Clinician Researchers: Nurses, Midwives and Allied Health	University of Sydney	University	NSW	Nurse-Led Improvements to the Quality and Safety of Residential Aged Care - Project HIRAID-AgedCare	Nurses in the aged care sector are underqualified and understaffed, leaving them ill-equipped to handle the complex clinical needs of older Australians. The proposed project aims to develop a new model of care. HIRAD-ROGATE, which will be based upon the existing HIRAD model currently is use by emergency nurses across NSM hospitals. HIRAD nod currently size by emergency nurses across NSM hospitals. HIRAD nod currently care across the properties of the purpose them their roles options that the properties of the p	Professor Ramon Shaban	Professor Ramon Shaban, Professor Kate Curtis, Doctor Moira Dunsmore, Professor Margaret Fry, Professor Yun-Hee Jeon, Doctor Mary Lam, Professor Richard Lindley, Professor Lee-Fay Low, Professor Brendan McCormack, Ms Marghenta Murgo, Professor Deborah Parker, Professor Donna Waters, Doctor Karen Watson, Ms Jasmine Clannan.	Targeted competitive	1/02/2023	31/03/2027	HEALTH SCIENCES, Health services and systems, Aged health care; HEALTH SCIENCES, Health services and systems, Residential client care; HEALTH SCIENCES, Nursing, Aged care nursing	Health Services Research	\$ 1,	194,519.50 Pri	or to 03/09/2024
MRF2022768	Clinician Researchers	2022 Clinician Researchers: Nurses, Midwives and Allied Health	Menzies School of Health Research	Medical Research Institute	NT	Remote Aboriginal Communities Ending TB (REACT)	Tuberculosis (TB) is an important public health issue and cause of preventable illness and death in some remote Aboriginal communities in the Northern Terrifory. This project will listen to and work together with Aboriginal communities and health services to develop excources and strategies which increase awareness of TB to ensure it is diagnosed early, increase use of treatment to prevent TB, and enable the health system to provide supportive and culturally appropriate care to people with an analysis.	Christopher Lowbridge	Gennan Christopher Lowbridge, Trang Nguyen, Jessica Gatti, Doctor Vicki Krause, Professor Anna Ralph, Doctor Sean Taylor	Targeted competitive	1/02/2023	31/01/2027	HEALTH SCIENCES, Public health, Preventative health care; HEALTH SCIENCES, Health services and systems, Rural and remote health services; BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Infectious diseases	Public Health Research	\$ 1,	100,225.22 Pri	or to 03/09/2024
MRF2023945	Clinician Researchers	2022 Clinician Researchers: Nurses, Midwives and Allied Health	Curtin University	University	WA	Melatonin supplementation to reduce the induction of labour rates in first time mothers: The MyTIME Trial	The rate of first-lime mothers having their labour is induced is increasing. Induced labour can be associated with harm for mother and baby and contributes to rising health costs. Melationin is a homone produced naturally in the body. One of its actions in that it helps start indibidith. We will do a double-blind study to determine whether giving pregnant women oral melationin may help with starting labour normally. This could be a simple and cost-effective way to decrease induction of labour.		Doctor Zoe Bradfield, Professor Dorota Doherty, Professor Jeffrey Keelan, Doctor Lesley Kullukas, Associate Professor Jane Warland, Doctor Scott White	Targeted competitive	1/02/2023	31/01/2027	HEALTH SCIENCES, Midwifery, Clinical midwifery	Clinical Medicine and Science Research	\$ 1,	040,529.02 Pri	or to 03/09/2024
MRF2023825	Clinician Researchers	2022 Clinician Researchers: Nurses, Midwives and Allied Health	University of Melbourne	University	VIC	IDC-IMPROVE: The co-design, implementation and evaluation of a care bundle to improve indwelling catheter care (IDC) in residential aged care homes	The priority health care issue this grant addresses is the gap in current services across Australia to support people with a long-term indwelling catheter who live in a residential aged care home. Long-	Doctor Joan Ostaszkiewicz	Doctor Joan Ostaszkiewicz, Associate Professor Frances Batchelor, Doctor Jessica Cicil, Mis Helen Crowe, Doctor Kathleen Hunter, Doctor Liza Lau, Professor Catherine Paterson, Doctor Micah Peters, Ashlyn Sahay, Doctor Alyson Sweeney, Janie Thompson, Ms Elizabeth Watt, Julie Westaway	Targeted competitive	1/02/2023	31/01/2026	HEALTH SCIENCES, Nursing, Nursing worldorce	Health Services Research	\$ 1,	155,163.33 Pri	or to 03/09/2024
MRF2023188	Clinician Researchers	2022 Clinician Researchers: Nurses, Midwives and Allied Health	Deakin University	University	VIC	SAFE-HF - translating heArt Failure guidElines into practice: a RCT of a Nurse Practitioner primary care service	Heart failure (HF) is a common disease of the heart with a high rehospitalisation and mortality rate. HF patients rarely receive the full benefits of evidence-based care simply due to inaccessibility to a HF specialist team. Hower peractitioners are a valar component of this specialist voorforce. This translational and innovative project will determine the effectiveness and costs of a HF nurse practitioner is primary care. Has the potential to deep patients out of hospital and size lives.	Professor Andrea Driscoll	Professor Andrea Driscoll, Professor John Atherton, Associate Professor Ralph Audehm, Doctor Alison Beauchamp, Doctor Susan Cartledge, Professor Alison Hutchison, Doctor Grainne Love, Professor Phillip Newton, Professor Liliana Orellana, MS Amanda Pereira-Salgado, MS Margaret Pollock, Doctor Ella Zomer, Doctor James Thouelle	Targeted competitive	1/02/2023	29/02/2028	BIOMEDICAL AND CLINICAL SCIENCES, Cardiovascular medicine and haematology, Cardiology (incl. cardiovascular diseases)	Health Services Research	\$ 1,	188,730.44 Pri	or to 03/09/2024
MRF2022095	Clinician Researchers	2022 Clinician Researchers: Nurses, Midwives and Allied Health	The University of Queensland	University	QLD	Building capacity to prevent healthcare harm for hospitalised Infants: A Type 1 Hybrid Randomised Controlled Trial	Our aim is to test the effectiveness of a new IV biosensor, to prevent bables developing a significant, preventable injury, known as extravasation (a chemical burn). This will help to make hospitals safer for bables, ensure our clinicians are using the best technology available, and build research links to allow us to do powerful research in the future.	Professor Amanda Ullman	Professor Amanda Ullman, Doctor Deanne August, Associate Professor Joshua Byrnes, Doctor Roai Gole, Professor Fiona Coyer, Professor Martha Curlee, Professor Martha Cubles, Associate Professor Lauren Kearney, Professor Samantha Reogh, MS Tricia Rieddon, Associate Professor Nicole Marsh, Associate Professor Craigh McBride, MS Mart Talkashima, Professor Robert Ware, Octor Hu (Grace) Xu	Targeted competitive	1/02/2023	31/03/2026	HEALTH SCIENCES, Nursing, Acute care	Health Services Research	\$ 1,	191,791.12 Pri	or to 03/09/2024

MRF2024146	Clinician Researchers	2022 Clinician Researchers: Nurses, Midwives and Allied Health	The University of Queensland	University	QLD	Implementing integrated psychological and physical care for Australians after road traffic injury	Our VISION is that all physiotherapists, nationwide, deliver effective early biopsychosodal care to improve health outcomes for people with nRTI. We will test an on-line implementation package (PICOT: Physiotherapists biopsyChosodal On-line Training) compared to usual in-person training for broad implementation of physiotherapist-delivered integrated psychological and physical care for people after road staffic injury.	Professor Michele Sterling	Professor Michele Sterling, Doctor Rachel Elphinston, Doctor Roma Forbes, Professor Nadine Foster, Associate Professor Jason Lodge, Doctor Johanna Lynch, Associate Professor Shaun O'Leary, Doctor Kerry Peek, Doctor Jennifer Setchell, Professor Helen Slater, Doctor Julia Trelexene, Associate Professor Haitham Tuffaha	Targeted competitive	1/02/2023	31/07/2027	HEALTH SCIENCES, Allied health and rehabilitation science, Physiotherapy	Health Services Research	\$:	1,481,206.11 F	Prior to 03/09/2024
MRF2022763	Clinician Researchers	2022 Clinician Researchers: Nurses, Midwives and Allied Health	University of Sydney	University	NSW	Responsible pre-operative Opioid use for Hip and knee ArthropLasTy (OpioidHALT) Study: Opioid tapering in patients prior to hip and knee arthroplasty	Nip and linee replacements are the most common joint replacement surgeries in Australia. Oversue of opioids in these patients appears to be common before surgery and have been associated with persistent opioid use after surgery, poore post operative pain, function and longer hospital stay. This research program will identify the effectiveness of a multifostiopiant parlmanistic hed opioid tapering intervention to reduce persistent opioid sue after hip and knee replacement surgery.	Doctor Jonathan Penm	Doctor Jonathan Penm, Associate Professor Sam Adie, Doctor Kylie Bailey, Doctor Bernadette Brailey, Associate Professor Betty Chaar, Moseph Decalifar, Professor Nicholast, Interest, Ms Shanish, Lincar, Mark Joanish, Associate Professor Rebekah Moles, Professor Australe Mayor, Doctor California, Policiano California, Doctor Carl Schneider, Associate Professor Lei S, Associate Professor Sand Patients, Doctor Carl Schneider, Associate Professor Lei S, Associate Professor Islandian School Carl Schneider, Associate Professor Lei S, Associate Professor Islandian School Carl School	Targeted competitive	1/02/2023	31/01/2027	HEALTH SCIENCES, Allied health and rehabilitation science, Allied health and rehabilitation science not elsewhere classified	Health Services Research	\$	1,479,940.39 F	Prior to 03/09/2024
MRF2024254	Clinician Researchers	2022 Clinician Researchers: Nurses, Midwives and Allied Health	University of Melbourne	University	VIC	Implementing univerSal Tele-prehabiliTation into cAnceR caRe pathwayS STTARRS trial	Addominal surgery is the most frequent major surgical procedure performed in developed countries. Complications little surgery are strongly associated with post patient recovery and increased healthcare costs. Patient education before surgery including the importance of deep breathing, oral care, physical activity, nutrition and pain management show promise in reducing these complications. We aim to cataloids this innovative management into routine care and measure its effectiveness.	Professor Linda Denehy	Professor Linda Denehy, Doctor Ianthe Boden, Doctor Lara Edbrooke, Associate Professor Helena Frawley, Associate Professor Catherine Granger, Claire Hackett, Professor Alexander Heriot, Doctor Hilmy Ismail, Doctor Erin Laing, Professor Bernhard Riedel, Ms Catherine Sinton, Doctor Tim Spelman	Targeted competitive	1/02/2023	31/07/2027	HEALTH SCIENCES, Allied health and rehabilitation science, Physiotherapy	Clinical Medicine and Science Research	\$	1,244,761.78 F	Prior to 03/09/2024
MRF2023688	Clinician Researchers	2022 Clinician Researchers: Nurses, Midwives and Allied Health	The University of Queensland	University	ďБ	E-PACT: Randomised Trial of Parenting Acceptance and Commitment therapy for Parents of children with neurodevelopmental disabilities	This project aims to have a lasting impact upon the levs of children with neurodevelopmental schalities (NDO) and berif families by proving parent capacity through persenting upport. Bused on few successful RTLs we have developed an online/lebraith solution: "e-PACT". In this study we will vial e-PACT with 300 families. We predict that e-PACT will improve personal capacity a measured by the parent-child relationships, with benefits for both parent and child physical and mental health.	Doctor Koa Whittingham	Doctor Koa Whittingham, Associate Professor Josephine Barbaro, Doctor Jacqueline Barfoot, Professor Roslyn Boyd, Associate Professor Kristelle Hudry, Doctor Syed Afrox Keramat, Doctor Amy Mitchell, Professor Iona Novak, Doctor Natasha Reid	Targeted competitive	1/02/2023	31/01/2027	PSYCHOLOGY, Clinical and health psychology, Clinical psychology C	Clinical Medicine and Science Research	\$	1,458,918.95 F	Prior to 03/09/2024
MRF2024071	Clinician Researchers	2022 Clinician Researchers: Nurses, Midwives and Allied Health	The University of Newcastle	University	NSW	ESTEEM After Stroke: Improving access to stroke rehabilitation for regional Australians	This health Professoressional led research will improve regional stroke univinor's access to stroke care. Access will be improved by supporting non-government health are organizations to deliver the ESTEM Program. The ESTEM Program is a pere-supported program combining exercise, socialisation and creative art activities. This research will determine the effect that participation in the STEEM Program has on stroke survivor recovery and their and their care's emotional health and quality of life.	Doctor Heidi Janssen	Doctor Heidi Janssen, Doctor Marie-Louise Bird, Professor Coralie English, Doctor Carlos Garcia-Esperon, Doctor Kirsti Haracz, Doctor Liam Johnson, Professor Christopher Leui, Professor Michael Nilsson, Doctor Christopher Oldmeadow, Doctor Christine Shiner, Doctor Dawn Simpson, Professor Neil Spratt	Targeted competitive	1/02/2023	31/01/2027	HEALTH SCIENCES, Health services and systems, Health and community services	Health Services Research	\$	1,485,667.11 F	Prior to 03/09/2024
MRF2023953	Clinician Researchers	2022 Clinician Researchers: Nurses, Midwives and Allied Health	Monash University	University	VIC	A national platform for improving quality of nutrition care for critically ill adults and children	We propose the first national platform to transform the future of nutrition care for critically ill skults and children in Australia. The primary aim of this proposal is to re-depart and inform new windows of the platform of the proposal in the way consumes need. The paper will be improved quality of one and rapid reduction in complications associated with poor nutrition (for which critically all patients are at high risk).	Doctor Emma Ridley	Doctor Emma Ridley, Doctor Darshini Ayton, Professor Michael Bailey, Professor Warwick Butt, Doctor Lea-anne Chapple, Doctor Kate Fetterplace, Doctor Amy Freeman-Sanderson, Professor Carol Hodgson, Victoria King, Professor Andrea Marshall, Professor Alistair Nichol, Professor Sandra Paela, Doctor Qana Tatucu, Professor Andrew Udy, Ms Jacinta Winderlich	Targeted competitive	1/02/2023	31/07/2027	BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Intensive care of	Clinical Medicine and Science Research	\$:	1,494,950.90 F	Prior to 03/09/2024
MRF2022985	Clinician Researchers	2022 Clinician Researchers: Nurses, Midwives and Allied Health	University of Sydney	University	NSW	Restructuring musculoskeletal health services to ensure equitable access to effective, affordable allied health care	Musculosketal conditions, such as back and neck pain, are extremely common and put a huge strain on the public healthcare system. This program of work is led by physiotherapists and aims to lest new strain models of one that improve the health of alutralisms, are preferred by patients its health Professionations, and use scarce healthcare money more efficiently. The new health services utilize what technology for reduce waster (prima Sc., ceurse equalstack excess to efficients, definable core.	Doctor Joshua Zadro	Doctor Joshua Zadro, Professor Bana Ackerman, Doctor David Anderson, Professor Rachelle Buthbinder, Doctor Danielle Coombs, Professor Ins Haris, Professor Liss Harvey, Doctor Gusten Machado, Professor Chris Maher, Doctor Stephanie Mathieson, Doctor Bethan Richards, Doctor Christina Abdel Shaheed, Professor Timothy Shaw, Doctor Mithads Swalin, Doctor Adrian Traeger	Targeted competitive	1/02/2023	31/07/2027	HEALTH SCIENCES, Allied health and rehabilitation science, Physiotherapy	Health Services Research	s :	1,491,473.01 F	Prior to 03/09/2024
MRF2023723	Clinician Researchers	2022 Clinician Researchers: Nurses, Midwives and Allied Health	University of Sydney	University	NSW	Adoption, impact and sustainability of evidence-based practice into health care: Co-design and evaluation of projects, systems and processes	partnership with consumers and stakeholders, we will develop and implement an efficient data collection system and systematically evaluate the funded Stream 1 and 2 projects fed by nursing and allied health clinicians. These co-designed systems and resources will be transferrable to other MRFF schemes.	Professor Julie Redfern	Professor Julie Redfern, Professor Andrew Baillie, Professor Raymond Chan, Associate Professor Caleb Ferguson, Professor Robyn Gallagher, Associate Professor Alexis Hure, Doctor Karice Hyun, Professor Debra Jackson, Doctor Stephanie Partridge, Doctor Mitchell Sarkies, Professor Catherine Sherrington	Targeted competitive	1/02/2023	31/01/2028	HEALTH SCIENCES, Health services and systems, Implementation science and evaluation	Health Services Research	\$	299,118.94 F	Prior to 03/09/2024
MRF2032067	Clinician Researchers	2023 Clinician Researchers: Applied Research in Health	The University of Notre Dame Australia	University	WA	BREATHE SMART- Breathlessness Rapid Evaluation And THErapy- Screening, Management And IntegRated Technology	Breathlessness is a common symptom, and people bins in nural areas experience worse cardiorespiratory bettli, Ceneral practics is the optimal setting to detect and manage patients with chronic breathlessness, however GPs are often limited by time constraints to screen and manage the condition. This study develops and exist an automated system of patient set-losening for breathlessness that is integrated with general practice IT systems and workflows along with clinical decision support.	Professor Charlotte Hespe	Professor Charlotte Hespe, Associate Professor Raiph Audehm, Doctor Hugh John Fardy, Professor Ben Freedman, Doctor Katrina Giskes, Professor Christine Jenkins, Doctor Andrew Knight, Doctor Anthony Sunjaya	Targeted competitive	1/03/2024	28/02/2027	HEALTH SCIENCES, Health services and systems, Digital health; HEALTH SCIENCES, Health services and systems, General practice; HEALTH SCIENCES, Health services and systems, Rural and remote health services	Health Services Research	\$	1,178,798.59 F	Prior to 03/09/2024
MRF2031884	Clinician Researchers	2023 Clinician Researchers: Applied Research in Health	University of Sydney	University	NSW	The General Practice and Residential Aged Care Study of Wirtual Care Models (The Grace-W. Study): Implementing safe, person-centred virtual care for residents	GRACE-VC seeks to redress the decline of GPs providing residential aged care home (RACH) services and critically low levels of service availability in rural regions and urban areas. It will discover emerging high quality virtual care (VCI) models using video telehealth, measure is safety for RACH residents, and create a national implementation program to drive adoption by GPs and improve access for RACH residents to high quality primary care services led by their trusted general practice homes.	Professor Meredith Makeham	Professor Meredith Makehum, Associate Professor Stephen Barnett, Professor Meliss Bayasit, Professor Andrew Bonney, Professor Timothy Chen, Doctor Al-Vee Chua, Associate Professor Georgina Luscombe, Professor Brendan McCramad, Associate Professor Christopher Pearze, Associate Professor Isole Rhee, Associate Professor Christopher Pearze, Associate Professor Isole Rhee, Associate Professor Christopher Pearze, Associate Professor Simon Willicock David Wilkinson, Professor Simon Willicock	Targeted competitive	1/03/2024	28/02/2029	HEALTH SCIENCES, Health services and systems, Aged health care; HEALTH SCIENCES, Health services and systems, Digital health; HEALTH SCIENCES, Health services and systems, General practice	Health Services Research	s :	1,468,436.37 F	Prior to 03/09/2024
MRF2032036	Clinician Researchers	2023 Clinician Researchers: Applied Research in Health	Rural Medical Education Australia	Medical Research Institute	ďп	Enhancing the involvement of Aboriginal and Torres Strait Islander peoples in goal-setting as part of general practice chronic disease management planning and routine health assessments through the development of a culturally safe goal setting tool	This project aims to develop a tool which can be used by GPs, nunes and health workers to support Aboriginal and Trons Strate Islander people who have a known chealth condition. This foul will help healthcare workers support Aboriginal and Tornes Strate Islander patients to set their own health goals, based on what is most important to them. It will be co-designed with Aboriginal and Tornes Strate, shaded or what is most important to them. It will be co-designed with Aboriginal and Tornes Strate, shaded or what is most important to them. It will be co-designed with Aboriginal and Tornes Strate, shaded or what is most important to the strate of the strategy of the strate	Doctor Hannah Woodall	Doctor Hannah Woodall, Kay Brumpton, Professor Joshua Byrnes, Warren Draper, Doctor Rebecca Evans, Blake Jones, Professor Sarah Larkins, Elizabeth Mahon, Andrew Nolan, Associate Professor Janani Pindiyapathirage, Tarun Sen Gupta, Doctor Raelene Ward	Targeted competitive	1/03/2024	29/02/2028	HEALTH SCIENCES, Health services and systems, General practice; INDIGENOUS STUDIES, Aboriginal and Torres Strait Islander health and wellbeing, Aboriginal and Torres Strait Islander health services	Public Health Research	\$	938,007.14 F	Prior to 03/09/2024
MRF2028529	Clinician Researchers	2023 Clinician Researchers: Applied Research in Health	University of Sydney	University	NSW	Creating and maintaining links for people in opioid dependence treatment programs with general practice care through LINK: A co-designed integrated care model	Integrated care is holistic care using strategies to improve communication and connection between health care providers. Over \$5,000 Australians on retartermed for problem oppiol use are not linked effectively with general practices (GPI) and die 15 years younger than other Australians. Our integrated care model will be disigned with patients and GPIs; include appoint for patients in decision making and accessing GPIs; and improve health service communication to improve the health of this population.		Doctor Marguerite Tracy, Professor Penelope Abbott, Associate Professor Margo Barr, Associate Professor Rowena Ivers, Professor Peter O'Mara, Doctor Sharon Reid, Doctor Heather Shepherd, Emeritus Professor Lyndal Trevena, Associate Professor Scott Wilson	Targeted competitive	1/03/2024	31/08/2028	HEALTH SCIENCES, Health services and systems, General practice; HEALTH SCIENCES, Health services and systems, Multimorbidity; HEALTH SCIENCES, Public health, Health equity	Health Services Research	\$	1,466,168.84 F	Prior to 03/09/2024
MRF2031957	Clinician Researchers	2023 Clinician Researchers: Applied Research in Health	Western Sydney University	University	NSW		The PEARS study will implement and evaluate a patient navigation program designed to reduce burriers that hinder Chlines and Vietnames-speaking people with concert as ordiscal point in their cancer journey - at the time of transition back to primary care after cancer treatment. Drawing on our extensive experties and partmenthips, our project aims to ensure that people with cancer receive the care that they need, when, where and how they need it, regardless of cultural/linguistic background.	Associate Professor Carolyn Ee	Associate Professor Carolyn Ee, Professor Raymond Chan, Professor Jon Emery, Doctor Suzanne Grant, Associate Professor Cannas Kwok, Associate Professor Kylie Vuong	Targeted competitive	1/03/2024	31/12/2028	community services	Health Services Research	\$	1,466,687.56 F	Prior to 03/09/2024
MRF2031920	Clinician Researchers	2023 Clinician Researchers: Applied Research in Health	Bond University Limited	University	ФГD	Chronic insomnia: comparing the effectiveness of interventions utilising digital health in priority populations	Long term insomnia affects both mental and physical health. Australians living in rural areas, older people and those with other mental health problems are now file-liky to have insomia. Currently there is poor access to cognitive behavioural treatment (GIII) for insomnia and use of sleeping tablets is common. This group compares the effectiveness of digital CIII, both with and without clinician support, to brief sleep hygiene advice from the patient's GIP on improving sleep and mental health.	Professor Nicholas Zwar	Professor Nicholas Zwar, Doctor Bianca Cannon, Doctor Elizabeth Hoon, Associate Professor Billingsley Kaambwa, Doctor Kieran Le Plastrier, Doctor Alexander Sweetman	Targeted competitive	1/03/2024	28/02/2027	HEALTH SCIENCES, Health services and systems, Primary health care, HEALTH SCIENCES, Health services and systems, Mental health services; **HEALTH SCIENCES, Health services and systems, Rural and remote health services	Health Services Research	s :	1,319,463.24 F	Prior to 03/09/2024
MRF2032244	Clinician Researchers	2023 Clinician Researchers: Applied Research in Health	University of Melbourne	University	VIC	Link-Me Plus: A Study to Optimise and Implement Link-Me Care Navigation into Primary Care General Practice	People with mental III health are a priority population needing evidence-based support tailored to their needs. Link Me Plus is a digital to that helps a patient and their OF identify their mental health needs and provide effective treatment options. Link-Me was effective in a large research trial and the next step is Link Me Plus with integrates Link-Me into General Practice through research with consumers, GPs, service commissioners and digital health experts.		Associate Professor Caroline Johnson, Doctor Bridget Bassilios, Doctor Jennifer Bibb, Doctor Mary Lou Chatterton, Professor Jane Gunn. Occoro Catherine Raylor-Hughes, Associate Professor Jo-Anne Manski- Nankervis, Doctor Kylie McKenzie, Doctor Rita McMorrow, Professor Jane Pirkis, Professor Matthew Spittal	Targeted competitive	1/03/2024	28/02/2026	HEALTH SCIENCES, Health services and systems, Implementation science and evaluation; HEALTH SCIENCES, Health services and systems, Mental health services; HEALTH SCIENCES, Health services and systems, General practice	Health Services Research	\$:	1,220,720.93 F	Prior to 03/09/2024
MRF2032129	Clinician Researchers	2023 Clinician Researchers: Applied Research in Health	Curtin University	University	WA	people with multimorbid chronic conditions in rural, remote,	Multimorbidity, the co-existence of various dromic conditions, is most frequently seen in primary care. It is associated with lower socioecomous status, rurally, right retainment burden and disruption, higher healthcare costs, lower life spain and quality of life. This study will find effective ways to integrate care including using virtual care to improve health outcomes for people with multimorbid chronic conditions in country WIA.	Doctor Dan Xu	Doctor Dan Xu, Professor Timothy Carey, Doctor Jacquie Garton- Smith, Associate Professor Della Hendrie, Doctor Lewis MacKinnon, Professor Andrew Maiorana, Doctor Rochelle Menzies, Professor Christopher Reid, Doctor Care Sheppard Doctor Falls No. Lauren Arthuron Doctor Anna Ralahanski Professor	Targeted competitive	1/03/2024	29/02/2028	HEALTH SCIENCES, Health services and systems, Rural and remote health services; HEALTH SCIENCES, Health services and systems, Multimorbidity; BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Rural clinical health	Health Services Research	\$	1,366,353.77 F	Prior to 03/09/2024
MRF2031813	Clinician Researchers	2023 Clinician Researchers: Applied Research in Health	University of Melbourne	University	VIC		Building on a highly successful pilot study at the rural Echuca Regional Health hospital in rural Victoria, we will conduct a large-scale clinical trib to text the effect of a nover antional Test Orable Unit service to improve the quality of acute stroke inpatient care across regional/rural Australia by ensuring every admitted stroke patient has access to stroke subspecialist input and expert care during their inpatient stay.	Doctor Felix Ng	JUCKOV PEIX NG, Lauren Arthrushon, LUCKOV Arme Basicianso, Professor Leville Bruce Campbell, Helem Castley, Doctor Philip Chol, Professor Leville Churillov, Doctor Angela Dos Santos, Doctor Carlos García Esperon, Professor Rohan Grimley, Doctor Kathryn Hayward, Professor Timothy Kleinig, Professor Natasha Lannin, Professor Marjory Moodle, Professor Mark Parsons Associate Professor Mastura Monif, Doctor Stefan Blum, Professor Associate Professor Mastura Monif, Doctor Stefan Blum, Professor	Targeted competitive	1/03/2024	28/02/2029	BIONEDICAL AND CLINICAL SCIENCES, Neurosciences, Neurology and neuromuscular diseases; BIONEDICAL AND CLINICAL SCIENCES, Cardiovascular medicine and haematology, Cardiovascular medicine and haematology not elsewhere classified	Health Services Research	\$	1,468,399.78 F	Prior to 03/09/2024
MRF2030667	Clinician Researchers	2023 Clinician Researchers: Applied Research in Health	Monash University	University	VIC	Australian Autoimmune Encephalitis Consortium Study - improving diagnosis, outcomes, and quality of care for patients with this devastating neurological illness	Autoimmune Encephalitis (AE) is a rare but debilitating condition that affects young and older includuals inducing significant disability. Its yrupproxa vary from scieure, memory impairment, personality change, hallucination, & debusions. This study brings together Australian clinical experts, disability services, consumers & abvooragy groups. The outcomes of this study are to use of an Australian led integrated patient centred guideline for diagnosis and management of AE.	Associate Professor Mastura Monif	Helmut Butrkuswen, Doctor David Gillis, Jodi Haartsen, Associate Professor Todd Hardy, Associate Professor Leah Heiss, Professor Richard Macdonell, Associate Professor Charles Malpas, Michelle Mykytowycz, Doctor Cassie Neiblitt, Associate Professor Stephen Reddel, Doctor Paul Sanfilippo, Professor Udaya Seneviratne, Doctor Robb Wesseline	Targeted competitive	1/03/2024	29/02/2028	BIOMEDICAL AND CLINICAL SCIENCES, Neurosciences, Central nervous system	Health Services Research	\$:	1,468,455.56 F	Prior to 03/09/2024
MRF2032279	Clinician Researchers	2023 Clinician Researchers: Applied Research in Health	University of Sydney	University	NSW	A hybrid-II implementation-effectiveness trial of a peer- supported self-management tool for young people in preparation for early intervention in psychosis service discharge (MY PREP-ED)	Discharge from Early Intervention Psycholox (EII) annies represent a risky time where young people needs are often not end support is consistent. A self-management intervention (IMP Personal RECovery Plan: "IMPREP"), which has been effectively used with adults post crisis care discharge to prevent hospital readmission will be adapted for use during Einveice discharge (IMPREP-EI). We are proposing a trial that evaluates both the implementation and effectiveness of IMPREP-EID. The true of poor quality organs is increasing. These organs canny a greater risk orlinal dysfunction and The used poor quality organs is increasing. These organs canny a greater risk orlinal dysfunction and the properties of the properties of th	Doctor Alyssa Milton	Doctor Alysia Millton, Doctor Urska Amsutovska, Doctor Ellie Brown, Doctor Justin Chapman, Professor Nicholas Glozier, Associate Professor Nicola Hancock, Professor Anthony Harris, Associate Professor Peter McArdie, Doctor Catherine McHugh, Doctor Gabrielle Ritchie, Professor Dan Siskind, Professor Andrew Thompson, Associate Professor Nicola Warren	Targeted competitive	1/03/2024	29/02/2028	HEALTH SCIENCES, Health services and systems, Mental health services; HEALTH SCIENCES, Health services and systems, Implementation science and evaluation	Health Services Research	\$	1,457,031.28 F	Prior to 03/09/2024
MRF2031154	Clinician Researchers	2023 Clinician Researchers: Applied Research in Health	University of Sydney	University	NSW	Increase the liver donor pool through extended organ perfusion	The use of poor quarry origins in incleasing, increase upon control or greater took or timinar systauction desiry failure, as well as inferior long-term outcomes. To increase the number of organs that can be safely used for transplantation, new approaches to organ viability assessment, preservation, repair, and optimization are necessary. Such processes will take days, much longer than the hours offered by current preservation technologies.	Associate Professor Carlo Pulitano	Associate Professor Carlo Pulitano, Michael Crawford, Doctor Ngee- Soon Lau, Doctor Ken Liu, Professor Geoffrey McCaughan, Associate Professor Simone Strasser	Targeted competitive	1/03/2024	28/02/2027	BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Surgery	Clinical Medicine and Science Research	\$	1,188,244.91 F	Prior to 03/09/2024
MRF2031817	Clinician Researchers	2023 Clinician Researchers: Applied Research in Health	University of Western Australia	University	WA	Safe Recovery - Reducing Falls Injuries by Older People in Australian Hospitals	Falls in Australian hospitals lead to injuries and poor outcomes for older patients. This project aims to reduce hospital falls by implementing an evidence-based patient fall pre-ention education program. Three health services nationally will implement and evaluate the education. The team focus is on strong consumer participion and building new researcher capacity and skills in ageing and hospital care, We will improve older patients' outcomes and hospital safety.	Professor Anne-Marie Hill	Professor Anne-Marie Hill, Professor Caroline Bulsara, Professor Max Bulsara, Professor Christopher Etherton-Beer, Professor Leon Flicker, Doctor Jacqueline Financis-Code, Professor Katherine Harding, Doctor Hazel Heng, Professor Steven McPhall, Professor Meg Morris, Doctor Hazel Heng, Professor Steven McPhall, Professor Meg Morris, Doctor Amy Theresia Reg., Professor Safe Rasmussen, Associate Professor Catherine Said, Associate Professor Adam Semciw, Doctor Ronald Shorr	Targeted competitive	1/03/2024	28/02/2027	HEALTH SCIENCES, Other health sciences, Other health sciences not elsewhere classified; HEALTH SCIENCES, Health services and systems, Patient safety; BIOMEDICAL AND CINICAL SCIENCES, Clinical sciences, Geriatrics and gerontology	Clinical Medicine and Science Research	\$	1,463,025.83 F	Prior to 03/09/2024
MRF2032117	Clinician Researchers	2023 Clinician Researchers: Applied Research in Health	The University of Adelaide	University	SA	Repurposing mTOR inhibitors to boost vaccine responses in the immunocompromised and elderly	The immune system declines with age, and is further impaired by age-related comorbidities and immune suppressive medications. Because of this, infections that are prevented by vaccination in the general population were the third leading cause of tens of Life to tain functional over 65 last year. This project will repurpose a medication called rapsympic, a pill to be taken at the time of vaccination by older and immunocomponemical Australians to significantly improve immunity spainst infection.	Professor Patrick Coates	Professor Patrick Coates, Professor Steven Chadban, Doctor Chloe Furst, Associate Professor Branka Grubor-Bauk, Associate Professor Pravin Hissaria, Doctor Georgina Irish, Doctor Griffith Perkins, Doctor Louise Rowntree, Doctor Julian Singer, Associate Professor Nicola Spurrier, Doctor Matthew Tumbridge, Doctor Tracey Ying	Targeted competitive	1/03/2024	29/02/2028	ell therapies);	Clinical Medicine and Science Research	\$	1,319,883.26 F	Prior to 03/09/2024
MRF2031880	Clinician Researchers	2023 Clinician Researchers: Applied Research in Health	Macquarie University	University	NSW	Implementation and effectiveness of cognitive functional therapy: A hybrid implementation effectiveness trial	This study will assess the effectiveness and cost effectiveness of Cognitive Functional Therapy (CT) (an individualised biopsychocoid approach) to reduce disability for patients with drivenic disability flow back pair. We will also assess the implementation of CT, including the feesibility of delivering CT in clinical practice and the effectiveness of the dinician training program to upskill clinicians to deliver high quality biospecthosocial care.	Professor Mark Hancock	Professor Mark Hancock, Doctor Joao Paulo Caneiro, Professor Simon French, Professor Terrence Haines, Doctor Nardia-Rose Klem, Doctor Nardia-Rose Klem, Doctor Ivan Lin, Professor Peter O'Sullivan, Doctor Robert Schutze, Professor Anne Smith, Professor Monica Taljaard, Professor Simon Willoock	Targeted competitive	1/03/2024	31/08/2028	HEALTH SCIENCES, Public health, Preventative health care HEALTH SCIENCES, Allied health and rehabilitation science, Physiotherapy; BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Pain; BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Rural clinical health	Clinical Medicine and Science Research	\$	1,441,979.63 F	Prior to 03/09/2024
MRF2031893	Clinician Researchers	2023 Clinician Researchers: Applied Research in Health	The University of Adelaide	University	SA	Nutrition to improve recovery for critically ill patients	Patients in ICU experience major muscle loss making return to post-ICU life challenging. Dietary protein is required for mulce growth, yet ICU patients have reduced ability to use protein to build muscle. Three harmonious studies will identify the most appropriate timepoint, patient population, and nutrition intervention embedded in the consumer experience to develop and test the first nutrition strategy delivered after ICU discharge aimed at muscle growth to optimise patient recovery outcomes.	Associate Professor Lee-anne Chapple	Associate Professor Lee-anne Chapple, Professor Carol Hodgson, Doctor Katherine Lambell, Ms Kylie Lange, Professor Andrea Marshall, Professor Sandra Peake, Associate Professor Emma Ridley, Elizabeth Smith, Kym Wittholz Doctor Litural Sanders-Dale, Associate Brofessor, Associate Anasodo.	Targeted competitive	1/03/2024	31/05/2028	HEALTH SCIENCES, Allied health and rehabilitation science, Allied health and rehabilitation science not elsewhere classified; BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Intensive care	Clinical Medicine and Science Research	\$	1,115,443.09 F	Prior to 03/09/2024
MRF2032214	Clinician Researchers	2023 Clinician Researchers: Applied Research in Health	University of New South Wales	University	NSW	Improving quality of life for young people with cancer across the care trajectory through integrated patient-centred palliative care: A stepped-wedge trial of a new model of care	Good pallistive care from an early stage helps children and young people with cancer to live their best possible lives. Excellent communication in needed to ensure all young people with cancer can access about children and preferences when care is not possible lives will apply a new model of care to about how these tools can be used to make sure they are available for all young people with cancer.	Doctor Ursula Sansom-Daly	Doctor Uniula Sansom-Daly, Associate Professor Antoinette Anaudo, Outor Natalle Bealdrid, Doctor Anana Fardell, Doctor Naumanie Fransander, Fernando, Associate Professor Reema Harrison, Associate Professor Anthony Herbert, Doctor Kate Heitherington, Jenny Hyrison, Doctor Abby Rosenberg, Doctor Jessica Ryan, Associate Professor Natalie Taylor, Doctor Joseph Thomas, Doctor Lori Wiener, Professor David Zieder	Targeted competitive	1/03/2024	30/11/2028	HEALTH SCIENCES, Health services and systems, Health counselling; HEALTH SCIENCES, Health services and systems, Implementation science and evaluation; HEALTH SCIENCES, Health services and systems, Palliative care	Health Services Research	\$	1,468,239.19 F	Prior to 03/09/2024
MRF2030704	Clinician Researchers	2023 Clinician Researchers: Applied Research in Health	University of Technology Sydney	University	NSW	Delivering Better Care for Older Australians with Cancer	Cancer treatment can be challenging and many older Australians either don't complete treatment or end up with poor quality of life afterwards. This study will evaluate a more personalised approach for more. Our goal is to demonstrate that offer Australians with cancer can more consistently complete cancer treatment, have optimal quality of life, and spend more time at home, out of hospital.	Professor Meera Agar	Professor Meera Agar, Professor Irene Blackberry, Doctor Prunella Blimana, Professor Andrew Hayen, Ms Niciole Nono, Doctor Michael Krassoritsky, Doctor Penelope Mackensie, Doctor Lucinda Morris, Doctor Erin Moth, Doctor Wee Kheng Soo, Associate Professor Christopher Stee, Associate Professor Timothy To, Professor Rosalie Vinev. Professor Shalini Vinod.	Targeted competitive	1/03/2024	29/02/2028	BIOMEDICAL AND CLINICAL SCIENCES, Other biomedical and clinical sciences, Other biomedical and clinical sciences not elsewhere classified	Health Services Research	\$	1,468,223.13 F	Prior to 03/09/2024

MRF2031994	Clinician Researchers	2023 Clinician Researchers: Applied Research in Health	Deakin University	University	VIC	Revolutionising sarcopenia care for people living with cancer: Establishing effective screening and referral pathways into evidence-based treatment in rural and specialist cancer services	Sarcopenia (low muscle mass) affects 30% of people with cancer and is associated with poorer survival and concerning the confidence of cancer treatment. This is particularly important in rural communities where cancer outcomes are consistently poorer. Currently we have no way of identifying people at risk of sarcopenia and ensuring they get the treatment they need. Together with health services, consumes and policy partners we will develop a single screening tool for sarcopenia to improve outcomes.	Associate Professor Nicole Kiss	Associate Professor Nicole Kiss, Doctor Laura Alston, Doctor Brenton Baguley, Professor Judith Bauer, Professor Linds Denelty, Doctor Lara Edbrooke, Doctor Lan Gao, Associate Professor Nicolate Stardcastle, Professor Alison Intchlinson, Ms inentile Loselger, Ms Louise Moode, Professor Alison Intchlinson, Ms inentile Loselger, Ms Louise Moode, Professor Ulliana Orellana, Curla Prado, Doctor Sharrad Sharma, Associate Professor Annu Ugalde	Targeted competitive	1/03/2024	31/08/2028	BIOMEDICAL AND CLINICAL SCIENCES, Nutrition and dietetics, Clinica nutrition; HEALTH SCIENCES, Health services and systems, Rural and remote health services; HEALTH SCIENCES, Health services and systems, Implementation science and evaluation	Health Services Research	\$	1,465,954.82	Prior to 03/09/2024
MRF2032246	Clinician Researchers	2023 Clinician Researchers: Applied Research in Health	The University of Queensland	University	Огр	Effectiveness of a Healthy Lifestyle and Resilience Program in New-Onset Rheumatoid Arthritis	Rheumatoid arthritis (RA) is currently incurable. Self-management is an important addition to medical care, but no programs include all of the recommended components. This research evaluates the RA-HEAL program which supports people with RA to have good mental health, or regular exercise, eat healthily and quit strucking. These changes will reduce the significant national burden and healthcare costs of RA and improve people's health outcomes and quality of Ilfe.	Professor Ranjeny Thomas	Professor Ranjeny Thomas, Doctor Hashim Abdeen, Associate Professor Nicola Burton, Dictor Veronique Charlay, Professor Jeff Coombek, Professor Craol Gartner, Associate Professor Asad Shan, Professor Iyan March, Doctor Hannah Mayr, Misi Jessica Nerf, Doctor Astherine Policen, Doctor Aofe Seweney, Associate Professor Haitham Tuffaha. Doctor Pransw Jani, Professor Mohamed Abdé-Latif, Doctor Deanne	Targeted competitive	1/03/2024	29/02/2028	HEALTH SCIENCES, Health services and systems, Health counselling: BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Rheumatology and arthritis; HEALTH SCIENCES, Public health, Health promotion	Clinical Medicine and Science Research	\$	1,461,792.20	Prior to 03/09/2024
MRF2032203	Clinician Researchers	2023 Clinician Researchers: Applied Research in Health	University of Sydney	University	NSW	Does initial incubator humidity of 95% versus 80% reduce hypernatraemia, skin injury, sepsis and brain damage in extremely preterm infants? Establishing a world-first, pragmatic, randomised comparative effectiveness trial	One in four Australian bables born more than 3 months early do not survive. There guarters of those who do survive have serious problems with development. Extremely preterm bables lose a lot of water through their immature skin. This can cause severe dehydration, reduce survival, and increase brain damage. Dehydration can be prevented by increasing the humidity in disclosure, but no one knows the best level of humidity to use. This project aims to answer that question.	Doctor Pranav Jani	Doctor Franav Jani, Professor Mohamed Abdel-Latif, Doctor Deanne August, Ms. Elizabeth Barnes, Doctor Srinivas Bolisetty, Mrs. Amy Curran, Doctor Trach-Anne Goyen, Doctor Melissa Luig, Associate Professor Brett Manley, Doctor Umesh Mishra, Doctor Hismanbu Popat, Mrs. Kylle Pussell, Associate Professor Lynn Sinclair, Professor Toblas Strunk Professor March Walker	Targeted competitive	1/03/2024	30/11/2028	BIOMEDICAL AND CLINICAL SCIENCES, Paediatrics, Neonatology	Clinical Medicine and Science Research	s	1,467,697.32	Prior to 03/09/2024
MRF2027875	Clinician Researchers	2023 Clinician Researchers: Applied Research in Health	Monash University	University	VIC	Improving Pelvic Organ Prolapse Surgical Outcomes in Women with Nanotechnology	Pelvic organ Prolapse (POP) is a hidden, debilitating gynecological disorder affecting 25% of women causing sexual, bladder and bowed dysfunction. POP is the hemistion of the uterus, bladder, or bowel into the vagina due to hidderhi fully vargical treatment offen fails and the use of vaginal meth has been banned due to unacceptable side effects. At present, there is no cure. Our novel blowgineered therapies using steme data and anotechnology will pare the way for a better toronic.	Professor Anna Rosamilia	Professor Anna Rosamilia, Doctor Shavi Fernando, Professor Caroline Gargett, Doctor Shayanti Mukherjee, Associate Professor Daniel Rolnik, Professor Jerome Werkmeister	Targeted competitive	1/03/2024	29/02/2028	BIOMEDICAL AND CLINICAL SCIENCES, Reproductive medicine, Obstetrics and gynaecology	Basic Science Research	\$	1,367,696.07	Prior to 03/09/2024
MRF2032106	Clinician Researchers	2023 Clinician Researchers: Applied Research in Health	University of New South Wales	University	NSW	Enabling Implementation of a Clinical Pathway for Chemotherapy-induced Peripheral Neuropathy Assessment and Management	This research will improve strategies to assets nerve damage following chemotherapy treatment for cancer and translate these approaches into paractic. The project will identify the best assessment strategies for early detection of nerve damage in patients for use in the filicit, identify methods to predict risk of nerve damage and determine how best to improve management for these disorders.	Professor David Goldstein	Professor David Goldstein, Professor Frances Boyle, Associate Professor Peter Grimbon, Doctor Carolle Harris, Associate Professor William Huynh, Professor Matthew Biernan, Doctor Tracy King, Professor Bogda Koczwara, Philip Mendoza-Jones, Doctor David Mizrah, Doctor April Morrow, Associate Professor Susanna Park, Louisa Robinson.	Targeted competitive	1/03/2024	29/02/2028	BIOMEDICAL AND CLINICAL SCIENCES, Oncology and carcinogenesis, Chemotherapy; BIOMEDICAL AND CLINICAL SCIENCES, Neurosciences, Neurology and neuromuscular diseases	Clinical Medicine and Science Research	s	978,702.30	Prior to 03/09/2024
MRF2031745	Clinician Researchers	2023 Clinician Researchers: Applied Research in Health	University of South Australia	University	SA	Evaluating a Collaborative Approach for Reducing harm and optimising Medication outcomes through partnered charting: The CARe-MED study	This project evaluates a collaborative model of care to reduce medication-related harm for older people experiencing diseases of ageing in hospitals. Pharmacists will partner with patients and doctors to develop a medication plan and chart needincies. The study will include meteropolitan and rural hospitals using electronic prescribing in two states. We will measure impact of the model on adverse medicine events, pharmacy and medical work, cubust implementation, and seases exomer implications.	Doctor Jacinta Johnson	Doctor Jacinta Johnson, Ms Hana Amer, Associate Professor Michael Barras, Doctor Nazanin Falconer, Mrs Courtney Hill, Doctor Joshua Inglis, Associate Professor Lisa Ralisch Ellett, Mrs Sally Marotti, Doctor Mirela Progener, Professor Italseth Roughead, Professor Itan Scott, Doctor Centaine Snoswell, Josephine Thomas	Targeted competitive	1/03/2024	30/06/2028	HEALTH SCIENCES, Health services and systems, Health systems; HEALTH SCIENCES, Health services and systems, Patient safety	Health Services Research	s	1,467,733.18	Prior to 03/09/2024
MRF2032010	Clinician Researchers	2023 Clinician Researchers: Applied Research in Health	University of Melbourne	University	VIC	Developmental and Epileptic Encephalopathies - a novel treatment for behavioural and mental health problems	Developmental and Epileptic Encephalopathies (DES) are the most severe group of epilepsies and are rare deviasting diseases. Mental Health disorders and behavioural problems in children with DES other go undiagnosted and unsteader. Melestes have externedly infliend access to upport with few practitioners skilled to work with this population. Dur innovative study will bring an accessible psychological intervention to individuals with DEE, offering a solution for an ungert, despearen need.	Professor Ingrid Scheffer	Professor Ingrid Scheffer, Sophie Bennett, Associate Professor Stephanie Best, Doctor Katherine Howell, Doctor Eitzabeth Palmer, Associate Professor Piero Perucca, Ms Kristine Pierce, Doctor Genevieve Rayner, Professor Sarah Wilson	Targeted competitive	1/03/2024	29/02/2028	BIOMEDICAL AND CLINICAL SCIENCES, Neurosciences, Central nervous system; BIOLOGICAL SCIENCES, Genetics, Neurogenetics; PSYCHOLOGY, Clinical and health psychology, Clinical neuropsychology	Clinical Medicine and Science Research	\$	1,461,992.85	Prior to 03/09/2024
MRF2032017	Clinician Researchers	2023 Clinician Researchers: Applied Research in Health	Deakin University	University	VIC	A clinician-led feasibility, acceptability and pilot efficacy intervention to improve bone health and muscle strength in people with multiple sclerosis	People with multiple sclerosis (MS) have higher rates of fracture and falls. Preventing fracture and falls in people with MS is crucial for maintaining independence and quality of Iffe. This truit seeks to evaluate whether a bone-people, secretic pregnation is suitable and accepted by people with MS. Understanding whether this cercitor program is suitable for people with MS will enable a targeted approach at strengthening bone and muscles in pople with MS to prevent fractures and falls.	Doctor Lisa Grech	Doctor Lisa Grech, Michelle Allan, Professor Belinda Beck, Associate Professor Ernest Butler, Professor William Carroll, Professor Peter Ebeling, Doctor Alan Herschkal, Doctor Paul Janssons, Doctor New John, Ms Linh Le-Kavanagh, Doctor Jakub Mesinovic, Mr Timothy O'Maley, Associate Professor David Scott, Doctor Marc Sim, Doctor Avise Zenelin	Targeted competitive	1/03/2024	29/02/2028	HEALTH SCIENCES, Health services and systems, Health management, BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Clinical sciences not elsewhere classified	Health Services Research	s	1,467,407.17	Prior to 03/09/2024
MRF2030890	Clinician Researchers	2023 Clinician Researchers: Applied Research in Health	University of Sydney	University	NSW	Equitable Pathways and Integrated Care in Cerebral Palsy	Oildren with disabilities such as cerebral palsy and their families from priority populations are at risk of having poorer health and life outcomes. They describe having unnet social needs and straggle to access the health services they need. Clinicians traugle to support these patients and their families in routine care. Our program aims to evaluate a new program to reduce sunnet social needs and improve health outcomes for clinicien with cerebral palsy and their families.	Professor Susan Woolfenden	Professor Susan Woolfenden, Doctor Heather Burnett, Professor Russell Dale, Professor Elizabeth Elliott, Doctor Michael Hodgins, Mr Jahidur Rahman Khan, Doctor Anagha Killedar, Tanya Martin, Doctor Laurel Mimmo, Doctor Katarina Ostogic, Doctor Simon Paget, Doctor Sarah Reedman, Doctor Timothy Scott, Professor Juanità Sherwood, Professor Karen Zwi	Targeted competitive	1/03/2024	30/09/2028	HEALTH SCIENCES, Health services and systems, People with disability; HEALTH SCIENCES, Health services and systems, Health systems; HEALTH SCIENCES, Public health, Health equity	Health Services Research	s	1,464,888.22	Prior to 03/09/2024
MRF2031919	Clinician Researchers	2023 Clinician Researchers: Applied Research in Health	Monash University	University	VIC	Optimising chest pain pathways that ensure earlier access to definitive care for patients in remote and rural communities	Obest pain is the leading cause of ambulance call outs and costs \$100 million in remote/ural communities who are disadvantaged by their disacrate from and access to best care. Our leading team of distincian researches have developed a new prehospital model of one for chest pain patients utilizing blood testing, novel prehospital risk scores, and virtual emergency department consultation with referral for follow-or plor patients who don't need urgest resumptor to hospital.	Professor Dion Stub	Professor Dion Stub, Doctor Jocasta Ball, Professor Janet Bray, Professor Thomas Briffa, Professor Peter Cameron, Doctor Susan Cartledge, Professor Derek Chew, Professor Clara Chow, Professor Louise Cullen, Professor Judith Finn, Professor David Kaye, Doctor Shane Nanayakkara, Doctor Ziad Nehme, Professor Christopher Reid, Associate Professor Surah Zaman.	Targeted competitive	1/03/2024	29/02/2028	HEALTH SCIENCES, Health services and systems, Rural and remote health services	Health Services Research	s	1,464,955.38	Prior to 03/09/2024
MRF2027056	Clinician Researchers	2023 Clinician Researchers: Applied Research in Health	University of New South Wales	University	NSW	The Emotional Recovery Program: A randomised controlled trial to investigate the efficacy of internet-delivered dialectical behavioural skills training to improve emotional wellbeing and pain intensity in individuals with chronic pain		Professor Sylvia Gustin	Professor Sylvia Gustin, Professor Stephen Goodall, Doctor Negin Hesam-Shariati, Professor Jill Newby, Professor Toby Newton-John	Targeted competitive	1/03/2024	28/02/2029	BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Clinical sciences not elsewhere classified	Clinical Medicine and Science Research	s	1,468,444.99	Prior to 03/09/2024
MRF2031899	Clinician Researchers	2023 Clinician Researchers: Applied Research in Health	University of New South Wales	University	NSW	Early Pain Intervention after Knee replacement (EPIK)	I in 4 Australians develop persistent pain following total knee replacement but there is no established model of care to manage these patients. This program of work is led by clinicians and aims to adapt and test a cost-effective overseas model of once to improve outcomes for patients with presistent pain after total knee replacement. The model combines i) routinely collected registry data to identify people with persistent pain in Equal ysassement 62 care coordination by a physiotherapsit.	Associate Professor Sam Adie	Associate Professor Sam Adie, Professor Ilana Ackerman, Professor Ian Cameron, Professor Blake Dear, Doctor Giovanni Ferreira, Professor Ian Harris, Associate Professor Peter Lewis, Professor Chris Maher, Associate Professor Michael McAuliffe, Professor Justine Naylor, Doctor Bethan Richards, Professor Paul Smith, Associate Professor Lord Christopher Vertullo, Associate Professor Paul Wrigley, Doctor Joshua	Targeted competitive	1/03/2024	1/07/2024	BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Orthopaedics BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Pain; HEALTH SCIENCES, Allied health and rehabilitation science, Physiotherapy	Clinical Medicine and Science Research	s	1,467,744.83	Prior to 03/09/2024
MRF2032193	Clinician Researchers	2023 Clinician Researchers: Applied Research in Health	Institute for Breathing and Sleep	Medical Research Institute	VIC	Synchronise non-invasive ventilation at home	People with severe muscle weakness or lung disease may develop chronic respiratory failure. Non- musaive ventilation (NNI) uses positive pressure delivered via a face mask to increase breath size and assist breathing, reducing their sid of hospitalsation and destin in those with chronic respiratory failure. This project will determine whether it is safe and effective to initiate and adjust NV therapy in the home, using remote respiratory monitoring, to improve access to this file saving them.	Associate Professor Mark Howard	Zadro Associate Professor Mark Howard, Professor David Berlowitz, Doctor Marrie Graco, Associate Professor Liam Hannan, Associate Professor Robert Hendreson, Associate Professor Graham Hepworth, Doctor Nicole Sheers, Professor Bhajan Singh	Targeted competitive	1/03/2024	31/10/2028	BIOMEDICAL AND CLINICAL SCIENCES, Neurosciences, Neurology and neuromuscular diseases; BIOMEDICAL AND CLINICAL SCIENCES, Cardiovascular medicine and haematology, Respiratory diseases	Clinical Medicine and Science Research	\$	1,268,154.94	Prior to 03/09/2024
MRF2031513	Clinician Researchers	2023 Clinician Researchers: Applied Research in Health	University of New South Wales	University	NSW	Improving Paediatric Trauma Care: SWAPT	The spleen is the most injured organ in young people hospitalised with blunt trauma. Non-operative management is the best way to manage this injury. However, management is highly variable, We aim to co-produce a sustainable intervention to residue this variation resoft for widespread off out in INSVI and a plan to enable national action. This will also deliver a model for reducing other dispartice in trauma cure that ensures profincte of patients, inclinate and health systems are equally me.	Associate Professor Susan Adams	Associate Professor Susan Adams, Professor Zsolt Balogh, Professor Julie Brown, Associate Professor Brian Burns, Scott D'Amours, Professor Michael Dinh, Mrs Nevenia Francis, Professor Michael Dinh, Mrs Nevenia Francis, Professor Roy Kimble, Doctor Mary McCaskill, Doctor Anna Palagyi, Doctor Soundappan SV Soundappan, Associate Professor Warwick Teague	Targeted competitive	1/03/2024	29/02/2028	BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Surgery	Health Services Research	s	1,455,274.53	Prior to 03/09/2024
MRF2031265	Clinician Researchers	2023 Clinician Researchers: Applied Research in Health	Monash University	University	VIC	The role of caregivers in recognition and response to serious childhood illness: a mixed-methods study	Our project aims to better understand the role caregivers play in responding to serious illness in their children. We will [1] interview caregivers of children admitted to interview care units. [7] analyse hospital data where caregiver concern is recorded and determine how closely the prefets later serious illness; and [3] develop and test a smartphone app which allows caregivers to record concerns about their child and provides information on how to seek upper adsistance when necessity.	Professor Simon Craig	Professor Simon Craig, Professor Mohammad Asghari-Jafarabadi, Professor Stuart Dalziel, Associate Professor Shane George, Associate Professor Elliot Long, Doctor Sarah McNab	Targeted competitive	1/03/2024	29/02/2028	BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Emergency medicine	Clinical Medicine and Science Research	\$	1,468,068.34	Prior to 03/09/2024
MRF9200002	Coronavirus Research Response	2020 COVID-19 Diagnosis Platform (CovED)	University of Sydney	University	NSW	Transforming recognition and assessment of COVID-19 in Australia using lung CT	COVE-15 is arguably the biggest health challenge fiscing Australia and the world for the last 100 years. Accurate assessment of the appearances of COVID-15 on lang CI scans is ortically important to the management of patients and the containment of the disease. Research to date has shown large variability in clinical ability to recognize CF lations. The current work will added this variability and builds on our previous research achievements which has built effective systems for other diseases. The result will be an involved intelligent exclusion solution with all integration that will transform COVID-16.	Professor Patrick Brennan	Professor Patrick Brennan, Professor Stuart Grieve	Closed non-competitive	15/05/2020	30/06/2021	Not available	Not available	\$	1,042,698.00	Prior to 03/09/2024
MRF2002317	Coronavirus Research Response	2020 COVID-19 Diagnostics	University of Melbourne	University	VIC	COVID-19 Strategic Planning and Delivery of Testing	18 disansotic efficax. This project consists of flow key sub-projects that tackle the evolving pandemic, increase testing capability and control transmission of COVID-19. 1. Then-step' nucleic acid detection that save on ordical lab consumables and is rapid. 2 host-market evaluation of TGA approved diagnostic tests before to ensure the quality, accuracy and sensitivity 3. Development of new testing protocols to enable more inviduals to the serviced JPOCT and assays.	Professor Sharon Lewin	Professor Sharon Lewin, Professor Benjamin Howden, Professor Tim Stinear, Professor Deborah Williamson, Doctor Mike Catton, Doctor Ian Monk, Doctor Romain Guerillot, Doctor Jean Lee, Doctor Norelle Sherry, Doctor Katherine Bond	Closed non-competitive	1/05/2020	31/12/2022	MEDICAL AND HEALTH SCIENCES, Medical microbiology, Medical virology	Clinical Medicine and Science Research	s	2,699,278.00	Prior to 03/09/2024
M8F1202245	Coronavirus Research Response	2020 Novel Coronavirus Vaccine Development	The University of Queensland	University	ďп	Molecular Clamp Stabilized Spike Vaccine for Rapid Response	The Molecular Clamp platform is Australia's most advanced COVID-19 vaccine and is one of only four programs globally supported by CEP for a rapid response to the outbreak. The strategic partners driving this application, The Liberbergh of Quickerada (IQL), The bothery institute (Dohery), and The Commonwealth Science industrial Research Organization (CSRO), aim to complete pre-clinical evaluation of safety and protective efficiency in QL and Phase they institute (Dohery). And The Commonwealth Science industrial Research Organization (CSRO), aim to complete pre-clinical evaluation of safety and protective efficiency in QL and Phase they maken safety and CDD. This wiff run in his properties of the commonwealth of the co	Doctor Keith Chappell	Doctor Roth Chappets, Professor Paul Young, Doctor Daniel Wasterson, Professor Trent Munra, Professor Danisan Purcell, Professor Schmiss Restlerells, Doctor Aley Chung, Mr. Trever Drew, Professor Schäder! Wasan	Targeted competitive	1/06/2020	31/05/2022	MEDICAL AND HEALTH SCIENCES, Medical microbiology, Medical virology	Clinical Medicine and Science Research	s	1,965,398.20	Prior to 03/09/2024
MRF9200001	Coronavirus Research Response	2020 National COVID-19 Clinical Evidence Taskforce	Monash University	University	VIC	COVID-19 Clinical Evidence Taskforce	As disclosin, work to provide the best possible can for Australians during the COVID-19 paraferities, we're working to keep them up to date with the baste vederice. The National COVID-19 Clinical Evidence Taskforce is a collaboration of over 25 national clinical groups, supporting, Australia's healthcare professionals with continually upstack or velence-based clinical guideline. In a velocifient initiative, we we new technologies and methods to find and assess the latest research so we can upstate "losing" national guideline every week. We provide the best evidence to support the best care for Australians.	Associate Professor Julian Elliott	Associate Professor Julian Elliott, Professor Sally Green, Professor Jonathan Craig, Professor Sophia Zoungas, Professor Rachelle Burbhinder, Learne Wells, Doctor Brits Tendal, Associate Professor Joshua Vogel, Doctor Sarah Norris, Doctor Tari Turner	Closed non-competitive	15/05/2020	30/06/2021	Not available	Not available	\$	1,500,000.00	Prior to 03/09/2024
MRF9200003	Coronavirus Research Response	2020 COVID-19 PRO-COVER Trial	The Walter and Eliza Hall Institute of Medical Research	Medical Research Institute	VIC	COVID-19 Prophylaxis with Hydroxychloroquine in Front-line Health and Allied-health Care Workers - The COVID-5HIELD Trial	during the COVID-19 croix. As lock-down recitions ease, there is potential for clusters of COVID-19 outbreaks. This places front-line healthcare workers at greater risk of becoming winknowingly infected or transmitting the SAM-COVID-19. There is substantial international hype around the use of hydroxychloroquine (HCIQ) as a prophylactic treatment, however, class scientific evidence that it can proved benefit, harm or neither. The COVID-5HELD trial will determine whether the drug priorychloroquine can protect healthcare and protect healthcare workers from Event CovID-5HELD trial will determine whether the drug hydroxychloroquine can protect healthcare workers from Eventing infected with the SAMS-COVI-2 virus.	Professor Marc Pellegrini	Professor Marc Pellegrini, Professor Ian Wicks, Associate Professor Mandana Nišpour, Professor Rarin Thursky, Doctor Maria Brossan, Doctor Michelle Yong, Professor Monica Slavin	Closed non-competitive	15/05/2020	31/12/2021	Not available	Not available	\$	3,000,000.00	Prior to 03/09/2024
MRF2002032	Coronavirus Research Response	2020 Antiviral Development for COVID-19	Monash University	University	VIC	Inhaled oligonucleotides to generate a decoy receptor for the SARS Coronavirus-2	The SARS-Coronavirus-2 gains access to the human body by binding to ACE2 on the surface of certain cells. We have found a practical way to change ACE2 to that it is no longer on the surface of cells, so can't be used as a conduct for virus entry. Moreover, by still foreign able to bind to the virus, this soluble ACE2 can act as a decoy-receptor to prevent virus accessing other cells. This technology has been approved for use in humans, and represents a novel strategy for COVID-19.	Professor Merlin Thomas	Professor Merlin Thomas, Professor Stephen Wilton, Doctor Julie McAuley, Doctor Raelene Pickering	Targeted competitive	1/06/2020	28/02/2021	CHEMICAL SCIENCES, Medicinal and biomolecular chemistry, Biologically active molecules	Basic Science Research	\$	297,057.90	Prior to 03/09/2024
MRF2002073	Coronavirus Research Response	2020 Antiviral Development for COVID-19	The Walter and Eliza Hall Institute of Medical Research	Medical Research Institute	VIC	Biologics for the prophylaxis and treatment of COVID-19	Agents for treatments and prevention of COVID-19 infection are urgestly needed. Antibodies are widely used to treat several infectious diseases, as well as autoinnume disease and cancer. Using novel antibody discovery platforms and high-throughput streening approaches, our team of academic and industry partners is uniquely positioned to accelerate the discovery of an effective and safe antibody- based theraps to combat the new audienic corona/virus.	Doctor Wai-Hong Tham	Associate Professor Wai-Hong Tham, Professor Stephen Kent, Doctor Mark Liddament, Mr Peter Smith, Doctor Adam Wheatley, Doctor Army Chung, Professor Dale Godfrey, Professor P. MARK Hogarth, Professor Miles Davenport, Doctor Daniel Layton	Targeted competitive	1/06/2020	28/02/2021	CHEMICAL SCIENCES, Medicinal and biomolecular chemistry, Biologically active molecules	Basic Science Research	\$	1,990,853.20	Prior to 03/09/2024
MRF2001684	Coronavirus Research Response	2020 Antiviral Development for COVID-19	University of New South Wales	University	NSW	Hyperimmune globulin: a rapid pathway to treatment of COVII 19	We have assembled a partnership to rapidly harness the body's successful immune responses in the form of antibodies in the blood, to pool them from many patients, purify them and then use them as an intravenous therapeutic to bring the infection under control in those who have progressive infection.	Professor Anthony Kelleher	Professor Anthony Kelleher, Professor Geoffrey Symonds, Associate Professor Mark Polizzotto, Professor Matthew Law, Doctor Matthew O'Sullivan, Associate Professor Stuart Turville, Doctor Louise Evans	Targeted competitive	1/06/2020	31/12/2022	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Infectious diseases	Clinical Medicine and Science Research	\$	2,065,257.15	Prior to 03/09/2024
MRF2002072	Coronavirus Research Response	2020 Antiviral Development for COVID-19	Burnet Institute	Medical Research Institute	VIC	Novel inhibitors of SARS coronaviruses targeting ACE2	Antiviral therapies are urgently needed to improve the outcome of the many thousands of patients infected with SMS-Kov2-4 who develop (OVD-19 related respiratory failure. This project will determine the artificial activity of peptide based inhibitors of the cellular receptor for SASS-comonivuses, angiotensin-commorting eneyme? and free mechanism of action, inhibitors will be papidly progressed into clinical studies in stage 2 to evaluate whether they improve patient outcomes.	Professor Heidi Drummer	Professor Heidi Drummer, Professor Robert Widdop, Professor Marie- Isabel Aguilar, Professor Yahya Shehabi, Doctor Mark Del Borgo, Associate Professor Fasseli Couldiby, Associate Professor James McMahon, Doctor Ketav Kulkarni, Mr Peter Lambert, Professor Michelle McIntosh	Targeted competitive	1/06/2020	31/08/2021	MEDICAL AND HEALTH SCIENCES, Medical microbiology, Medical virology	Basic Science Research	s	296,956.50	Prior to 03/09/2024

MRF2001931	Coronavirus Research Response 2020 Antiviral De	evelopment for COVID-19	Griffith University	University	QID	Targeting SARS-CoV-2 using Stealth nanoparticles loaded with gene silencing siRNAs	We have developed technology that turns off respiratory virus genes, resulting in a 99.9% reduction in virus growth in animal models. We have already usef it against Hendravirus, RSV, and MMPV. These steath anoapparticles, made from FOA approved materials, are able to deliver to the infected surg ceits via the blood stream, bysassing the inflamed airway that blocks other medicines from working. Here we will enotice this process.	Professor Nigel McMillan	Professor Nigel McMillan, Professor Kevin Morris, Doctor Adi Idris, Doctor Nicholas West, Professor Keith Grimwood, Professor Robert Ware, Professor Suresh Mahalingam	Targeted competitive	1/06/2020	28/02/2021	MEDICAL AND HEALTH SCIENCES, Medical microbiology, Medical virology	Basic Science Research	\$ 31	,694.00 Pric	or to 03/09/2024
MRF2002132	Coronavirus Research Response 2020 Antiviral De	evelopment for COVID-19	Monash University	University	VIC	Convalescent Plasma for COVID-19	This study will evaluate whether administration of plasma containing antibodies against CDVID-19, collected from people who have recovered from the infection, is safe and improves outcomes for patients admitted to hoppital or intensive care with LDVID-19, in partnership with Nastralian Red Cross Uleblood, we will establish the process to collect, test and administer the convalencent plasma. We will then test whether its safe and effective in two large, multicenter, national clinical res.		Associate Professor Zoe McQuilten, Professor David Cooper, Professor Erica Wood, Associate Professor Steven Tong, Doctor James Daly, Professor Iain Gosbell, Professor Alistair Nichol, Professor Allen Cheng, Doctor Lise Estcourt, Professor Damian Purcell	Targeted competitive	1/06/2020	28/02/2021	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Infectious diseases	Clinical Medicine and Science Research	\$ 37:	,606.00 Pric	or to 03/09/2024
MRF2002121	Coronavirus Research Response 2020 Antiviral De	evelopment for COVID-19	Monash University	University	VIC	Ivermectin as an anti-viral against SARS-CoV-2	We have shown that the drug hermectin, which is already used in humans to treat a number of parasite infections, is also very effective at preventing the virus that causes COVID-19 from reglicating. We have shown this in virus infecting cells in allosators and now we will confirm whether it is able to be used in people suffering from COVID-19. As ivermectin is already safe for use, if it is effective against the virus at these affer contractations is can be readyly moved into human trials.	Doctor Kylie Wagstaff	Doctor Kylie Wagstaff, Professor David Jans, Doctor Julian Druce, Doctor Leon Cally, Associate Professor Justin Denholm	Targeted competitive	1/06/2020	28/02/2021	MEDICAL AND HEALTH SCIENCES, Medical microbiology, Medical virology	Clinical Medicine and Science Research	\$ 34-	,458.70 Prio	or to 03/09/2024
MRF2001739	Coronavirus Research Response 2020 Antiviral De	evelopment for COVID-19	University of New South Wales	University	NSW	Monoclonal antibody therapy of COVID-19	The 2019/20 coronavirus (CDVID-19) outbreak originating in the Wikhan province of China represents a major health emergency, in the earlier 2030 outbreaks protective articloside signists the highly related SARS coronavirus have been described. Intriguingly, recent data indicate that these antibodies may not only be applicable to SARS, but also to CDVID-19. Here we outline a strategy to develop these articlosides for CDVID-19 theraios.	Professor Daniel Christ	Professor Daniel Christ, Professor William Rawlinson, Professor Christopher Goodnow, Professor Sean Emery	Targeted competitive	1/06/2020	28/02/2021	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Infectious diseases	Clinical Medicine and Science Research	\$ 594	,420.08 Pric	or to 03/09/2024
MRF2002119	Coronavirus Research Response 2020 Antiviral De	evelopment for COVID-19	The Walter and Eliza Hall Institute of Medical Research	Medical Research Institute	VIC	Targeting the deubiquitinase activity of Coronaviruses: the VirDUB programme	SARS-CoV-2 share mechanisms to efficiently reproduce and infect human cells with previous coronavirust. We propose to directly drug a viral enzyme, the Papin-fille protease PLpro, required for this process. During Sage 1, the WOUSD program will deploy has necelerated approach to identify potent drugs disabling PLpro, During Stage 2, cardidate antivirusis will progress through already established clinical trails to fall benefit to patients and health professional for prophysical and freshment.	Doctor David Komander	Professor David Komander, Professor Guillaume Lessene, Professor Marc Pellegrini, Associate Professor Peter Czabotar	Targeted competitive	1/06/2020	28/02/2021	CHEMICAL SCIENCES, Medicinal and biomolecular chemistry, Molecular medicine	Clinical Medicine and Science Research	\$ 1,05	,207.80 Prio	or to 03/09/2024
MRF2001997	Coronavirus Research Response 2020 Respiratory Research on COV	r Medicine Clinical Trials ID-19	Queensland University of Technology	University	QLD	Use of Therapeutic Drug Monitoring (TDM) optimise oral/enteral Hydroxychloroquine dosing in critically ill patients with COVID-19	The Boys Bribane and Women's Hospital Intensive Care Unit Clinical Consultant Medical Staff, in agreement with the Infectious Diseases Department and the Pharmacy Department, have decided that all Code 19 patients admitted to the ICU should receive hydrosychloroquine as standard of care. This study is to determine whether therapeutic drug monitoring of hydrosychloroquine dosing in Code 19 patients results in Ginshi synifficiant affectations in the drug dosing regimen.	Professor Kevin Laupland	Professor Kevin Laupland, Professor Jason Roberts, Professor Michael Reade, Doctor Adam Stewart	Targeted competitive	1/06/2020	20/04/2021	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Intensive care	Clinical Medicine and Science Research	\$ 171	,020.00 Pric	or to 03/09/2024
MRF2001755	Coronavirus Research Response Research on COV	Medicine Clinical Trials	Flinders University	University	SA	Precision antibiotic strategies to reduce invasive mechanical ventilation and mortality in COVID-19	We will investigate whether tracheal microbiology predicts duration of mechanical ventilation and death in COVID-19 patients, and determine whether antibiotic therapies can provide benefit through their impact on airway microbes.	Professor Geraint Rogers	Professor Geraint Rögers, Professor Marianne Chapman, Professor Andrew Bersten, Associate Professor David Shaw, Professor Steven Wesselingh, Professor David Gordon, Professor Richard Woodman, Doctor Lito Papanicollas, Doctor Kerry Ivey, Doctor Lex Leong	Targeted competitive	1/06/2020	30/06/2021	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Intensive care	Clinical Medicine and Science Research	\$ 53	,291.00 Prio	ior to 03/09/2024
MRF2002207	Coronavirus Research Response 2020 Respiratory Research on COV	y Medicine Clinical Trials ID-19	The Council of the Queensland Institute of Medical Research	Medical Research Institute	QLD	Tocilizumab for tReatment Of COVID-19 in intensive cARe patients ("TROCAR")	Severe illness from CDVID-19 is associated with a high risk of death. Currently, no proven treatment exists. We will conduct a clinical trial to determine if tocilizumusb, a drug used to reduce the adverse effects of inflammation, will improve inflicial outcomes in critically ill patients with CDVID-19. We will early 194 patients from intensive care units in 8 trislane, and will determine if a single dose of tocilizumush reduces the duration of ventilatory support, and endoces the risk of deads of tocilizumush reduces the duration of ventilatory support, and endoces the risk of endoces the risk of leaves.	Associate Professor Bridget Barber	Associate Professor Bridget Barber, Associate Professor Jayesh Dhanani, Professor Christian Engwerda, Associate Professor Paul Griffin, Alexis Tabah, Stuart Baker, Associate Professor Gunter Hartel	Targeted competitive	1/06/2020	30/06/2021	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Intensive care	Clinical Medicine and Science Research	\$ 27	,107.00 Prio	or to 03/09/2024
MRF2002213	Coronavirus Research Response 2020 Respiratory Research on COV	r Medicine Clinical Trials ID-19	University of Melbourne	University	VIC	ProTreat: an adaptive and rapid implementation trial of novel therapies to prevent and treat COVID19 infection in high risk cancer patients	elderly and those with immunosuppressive disease such as cancer. The aim of Endemell, nanocell therapy, is to boost the immune system of immune-compromised and elderly patients and resolve disease.	Professor Monica Slavin	Professor Monica Slavin, Professor Karin Thursky, Professor Grant McArthur, Professor Simon Harrison, Doctor Michelle Yong, Doctor Tim Spelman, Professor Marc Pellegrini, Professor Andrew Scott, Professor Julie Simpson, Professor Linda Mileshkin	Targeted competitive	1/06/2020	30/06/2022	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Infectious diseases	Clinical Medicine and Science Research	\$ 2,16	,932.00 Pria	or to 03/09/2024
MRF2002125	Coronavirus Research Response Research on COV	y Medicine Clinical Trials IID-19	The University of Queensland	University	QLD	Reducing acute severe respiratory events in health care workers during the Covid-19 pandemic with OMSS	Covid-15 causes severe respiratory infection, leading to death in some. Health care workers are at high risk of infection. To protect health care workers we propose a clinical trial to reduce respiratory illnesses using a drug called OM85 that has been used safely in Europe for decades. We hypothesise that OM85 will protect health care workers from developing the most serious respiratory infections, saving lives and allowing them to safely treat patients.	Professor Peter Sly	Professor Peter Sly, Professor Patrick Holt, Associate Professor Deborah Strickland, Doctor Anthony Bosco, Professor John Upham, Doctor Emmanuelle Fantino, Associate Professor David Reid, Professor Robert Ware, Doctor Adam Irwin	Targeted competitive	1/06/2020	30/06/2021	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Respiratory diseases	Clinical Medicine and Science Research	\$ 1,250	,284.00 Prio	or to 03/09/2024
MRF2002308	Coronavirus Research Response 2020 Respiratory Research on COV	r Medicine Clinical Trials ID-19	University of Sydney	University	NSW	IMPACT-ICO: Trials of Immuno-Modulatory Particles and Colchicine To Improve COVID-19 Outcomes	The current connaining pandemic is highly contagious and curries a significant risk of earth. We propose to text a commonly used infillimentary tablet Coliticine and a roved, biodegradable particle which reduces inflamed cells in the hope that this can improve outcomes. The trial will include 240 people needing oxyges treatment and hospital care for the infection. An expert committee together with consumer representatives will overset the research.	Professor Anthony Keech	Professor Anthony Keech, Associate Professor Sanjay Patel, Associate Professor Edmund Lau, Professor Nicholas King, Professor Gregory King, Professor Alicia Jenkins, Professor Anthony Rodgers, Associate Professor David Sullivan, Professor Anthony Kelleher, Professor Ian Marschner	Targeted competitive	1/06/2020	30/06/2023	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Cardiology (incl. cardiovascular diseases)	Clinical Medicine and Science Research	\$ 981	,415.00 Prio	or to 03/09/2024
MRF2002277	Coronavirus Research Response 2020 Respiratory Research on COV	y Medicine Clinical Trials ND-19	University of Sydney	University	NSW	Repurposing existing medications to reduce severe acute respiratory distress in patients with COVID-19: the CLARITY trial	The CLASTY risi will test whether a group of common blood pressure medications reduce the duration and exertity of lung failure due to CDUND 3. These medications have been inclinical usef or over 30 years. They protest against lung injury in animal studies, including injury from viruses like the CDVID-19 wins although the effect in humans is not known. Esisting medications that lessen the severity of CDVID-19 lung disease could provide some relief for patients and hospitals.	Professor Meg Jardine	Professor Meg Jardine, Professor Louise Burrell, Professor Carol Pollock, Professor Christine Jenkins, Professor Simon Finler, Professor James McGree, Doctor Sradha Kotwal, Professor Sophia Zoungas, Doctor Angus Ritchie, Professor Angela Makris	Targeted competitive	1/06/2020	31/12/2022	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Respiratory diseases	Clinical Medicine and Science Research	\$ 1,40	,587.00 Prio	or to 03/09/2024
MRF920006	Coronavirus Research Response 2020 Tracking CC Genomics	OVID-19 in Australia Using	University of New South Wales	University	NSW	Tracking COVID-19 using genomics	Pathogen genomics is a way of telling how the SARS-GAV2 virus fashifu causes CDVID-19) from one preson is different from or similar to the SARS-GAV2 virus form other people. It is important tool that can be used to understand the spread and evolution of the virus causing CDVID-19 with the precision of specifically bloot zotry own including excit-generation supervaints greating and advanced computing bioinformatics analyses. This project will be done by leading expert from around caustralia, as part of the Communicable Disease Genomics Network (CDN). This is a genomics-focused network consisting of leading genomics laboratories across Australia. The user of CDVID-19 pathogen genomics deposits better understand, stack, and must be the summission of CDVID-19, to review virus spread. This will become increasingly important as restrictions relax, and the Australian population returns to formard activity.	Professor William Rawlinson	Professor William Rawlinson, Professor Benjamin Howden, Professor Vital Sirkcheno, Associate Professor Amy Jennison, Professor Deborah Williamson, Associate Professor Fortent Seemann, Ooctor Sebastian Duchene, Professor Margaret Kelaher	Closed non-competitive	1/06/2020	31/12/2022	Not available	Not available	\$ 3,26!	,101.60 Prío	ior to 03/09/2024
MRF9200004	Coronavirus Research Response 2020 COVID-19 V	/accine Research	The University of Queensland	University	ДГD	Rapid Acceleration of the UQ COVID-19 Vaccine Program	UQ is currently developing a vaccine for the COVID-19 outbreak based on its proprietary technology, the Molecular Clamp. We are respecting SJM in funding from the Federal Government, in part support of activing our ambitious goal to accelerate and advance this vaccine for the Austriana and global population building on existing support from CEP (Coalition for Epidemic Preparedness Innovations) and the Owenshand Government.	Associate Professor Keith Chappell	Associate Professor Keith Chappell, Professor Trent Munro, Professor Paul Young	Closed non-competitive	1/06/2020	30/06/2023	Not available	Not available	\$ 2,999	,990.00 Prio	or to 03/09/2024
MRF9200005	Coronavirus Research Response 2020 Australasias	n COVID-19 (ASCOT) Trial	University of Melbourne	University	VIC	The Australasian COVID-19 Trial (ASCOT)	The world needs serval train of existing agents that are repurposed to treat COVID-19 disease and related complications. Of the currently known "serpoposed" agents, hydroxylchosquier and lopinsis/ritonawir, appear to be promising. Preventing people infected with COVID-19 from developing server enough ymproms to need mechanical ventilation or dies is analyper priority. His therapy is proven conclusively to be effective, it, will be used around the world. If it proves ineffective, other treatments will be explored emergently using the platform was fair of their investigators) will establish.	Doctor Steven Tong	Doctor Steven Tong	Closed non-competitive	1/06/2020	31/12/2023	Not available	Not available	\$ 351	,000.00 Pric	or to 03/09/2024
MRF9200008	Coronavirus Research Response 2020 Rapid Scree Stem Cell Models	ening of Approved Drugs in s for COVID-19	The Council of the Queensland Institute of Medical Research	Medical Research Institute	QLD	Preventing Cardiac Injury in Patients with COVID-19	COVID-19 can have fatal consequences in patients with underlying cardiovascular conditions, and cause cardiac injury even in patients without underlying beart conditions. The goal of our project is to rapidly screen for approved drugs that can be used to protect the beart in COVID-19 patients. We are applying a unique model of stem cell-derived human heart issue developed in our lab that enables us to make rapid progress by leng able to screen "Jolio conditions on a platform the size of a mobile phone.	Associate Professor James Hudson	Associate Professor James Hudson, Professor David James, Doctor Kelli MacDonald, Doctor Tobias Bald, Professor Christian Engwerda, Professor Mark Smyth	Closed non-competitive	1/06/2020	30/06/2021	Not available	Not available	\$ 38!	,998.50 Pria	or to 03/09/2024
MRF9200007	Coronavirus Research Response 2020 Rapid Scree Stem Cell Models	ening of Approved Drugs in s for COVID-19	University of Melbourne	University	VIC	Stem cell-derived human tissue models for the identification old rugs to treat COVID-19	This program is a collaboration between virologists at the Doherty Institute and stem cell biologists from the Murdoch Children's Research Institute, the University of Melbourne and Monash University to use models derived from human stem cells to lest TRAFFAR approved drugs for antiviral activity against SARS-CNV2 and enable their rapid repurposing to treat COVID-19. We will leverage our extensive knowledge of team cell biology and virology to rapidly identify rings that target the virus and to drugs that could be rapidly repurposed to protect against tissue damage in patients with COVID-19.	Professor Kanta Subbarao	Professor Kanta Subbarao, Associate Professor Enzo Porello, Doctor David Eliiott, Professor Isose Polo, Professor Alastair Stewart, Doctor Jessica Varsilambrouot, Doctor Mariana Baz	Closed non-competitive	1/06/2020	31/01/2022	Not available	Not available	\$ 614	,000.00 Pria	or to 03/09/2024
MRF200S450	Coronavirus Research Response 2020 COVID-19 N	Mental Health Research	University of Canberra	University	ACT	Implementing Artificial Intelligence (AI) to enhance Lifeline's crisis support service capacity in response to COVID-19 and emerging crises	using artificial intelligence to enhance its ability to respond rapidly and effectively to emerging community mental health crises.	Professor Debra Rickwood	Professor Debra Rickwood, Professor Roland Goecke, Doctor Mark Larsen, Professor Julien Epps, Professor Britt Klein, Doctor Abhinav Dhall, Doctor Jennifer Ma	Targeted competitive	1/11/2020	30/11/2022	MEDICAL AND HEALTH SCIENCES, Public health and health services, Mental health	Health Services Research	\$ 211	,139.85 Prio	or to 03/09/2024
MRF2005621	Coronavirus Research Response 2020 COVID-19 N	Mental Health Research	Monash University	University	VIC	Mobilising and empowering parents in the COVID-19 mental health response. A single-arm trial of an enhanced online parenting intervention to improve parent risk and protective factors for adolescent mental health	We aim to reduce the mental health impacts of COVID-19 and risk of longer-term addiscocent mental health problems by enhancing their parents' ability to support them through this pardentic. We will involve parents in a co-designed process that learns and responds to their changing needs; to dynamically adapt an evidence-based perventing program indepted with an online perv-support network for parents. Our research will empower parents in their capacity to support their adolescents' mental health.	Associate Professor Marie Yap	Associate Professor Marie Yap, Emeritus Professor Anthony Jorm, Professor Patrick Olivier, Doctor Robish McNaney, Ling Wu, Doctor Mairead Cardamone-Breen, Doctor Thomas Bartindale, Doctor Stephen Carbone, Associate Professor Sarah Whittle, Doctor Orli Schwartz	Targeted competitive	1/11/2020	31/12/2022	MEDICAL AND HEALTH SCIENCES, Public health and health services, Mental health	Public Health Research	\$ 611	,922.75 Pria	or to 03/09/2024
MRF2005576	Coronavirus Research Response 2020 COVID-19 N	Mental Health Research	University of Technology Sydney	University	NSW	Identifying the mental health effects and support needs of people bereaved during and following CDVID-19: A Mixed Methods Project	The potential for significant mental health distress following bereavement has been recognised by the World Health Organisation. Bereavement is linked with mental health conditions such as major depression, naviety and suicidal ideation. Many of the risk factors for poor mental health have been amplified by the COVID-19 pandemic restrictions on gatherings and physical contact. This project will country the mental health outcomes and support needs to bereaved individuals impacted by COVID-19.	Professor Elizabeth Lobb	Professor Elizabeth Lobb, Doctor Fiona Maccallum, Professor Meera Agar, Professor Jane Phillips, Associate Professor Lauren Breen, Doctor Tim Luckett, Associate Professor Michelle DiGiacomo, Professor Jennifer Philip, Professor Jennifer Tieman, Associate Professor Annarie Hosie	Targeted competitive	1/11/2020	31/10/2022	MEDICAL AND HEALTH SCIENCES, Public health and health services, Public health and health services not elsewhere classified	Health Services Research	\$ 741	,750.00 Pric	or to 03/09/2024
MRF2005584	Coronavirus Research Response 2020 COVID-19 N	Mental Health Research	Deakin University	University	VIC	Evaluating the effectiveness of lifestyle therapy versus standard psychotherapy for reducing depression in adults with COVID-19 related distress: The CALM trial	The mental health of Australians has deteriorated since the COVID-19 outbreak. Our data show almost 1 in 2 Australians experienced depression during lockdown. CAMA is an 8-week group based, telehealth, lifetyle program for those with elevated psychological distorts. It is delivered in Victoria as part of a partnership between Deakits University & Barwon Health's Mental Health, Drug & Alcohol Services. We articipate CAMA to be as effective and conf-efficitive as therepy for reducing depression of the Covid Deakits (Covid Deakits).		Associate Professor Adrienne O'Neil, Professor Felice Jacka, Professor Murat Yucel, Professor Jane Speight, Associate Professor Plivikki Absett, Associate Professor Vincent Versace, Doctor Megan Teychenne, Associate Professor Simon Rosenbaum, Doctor Mary Lou Chatterton	Targeted competitive	1/11/2020	30/04/2022	MEDICAL AND HEALTH SCIENCES, Public health and health services, Mental health	Health Services Research	\$ 88	,302.50 Pric	or to 03/09/2024
MRF2005659	Coronavirus Research Response 2020 COVID-19 N	Mental Health Research	University of Wollongong	University	NSW	Narratives of Recovery - Practices supporting community mental health and well being post bush fires and COVID-19	Some communities have implemented their own strategies to address mental health problems following COVIDIS. Local responses to community need are grounded in contexual knowledge and use estiting resources. This project will investigate two different interventions delivered on the South Coast of NSV. The research will provide evidence about ways the interventions ameliorated crises. The outcomes will include recommendations for place-based, culturally safe approaches to mental health care.	Associate Professor Lynne Keevers	Associate Professor Lynne Keevers, Doctor Julaine Allan, Doctor Christopher Degeling, Mrs Maria Mackay, Mrs Kristine Falzon, Doctor Katarzyna Olcon, Doctor Mim Fox, Doctor Summer Finlay, Padmini Pai	Targeted competitive	1/11/2020	31/03/2023	MEDICAL AND HEALTH SCIENCES, Public health and health services, Mental health	Health Services Research	\$ 42	,803.45 Prio	or to 03/09/2024
MRF2005635	Coronavirus Research Response 2020 COVID-19 N	Mental Health Research	University of New South Wales	University	NSW	A novel text mining and data linkage approach to investigate the mental health needs of the population during the COVID- 19 period	The impact of CDVID-19 is expected to affect individuals with increases in mental illness, suicide, and self-airm events. The police are often the first to respond to these events, and their records contain valuable information that has not been used for mental health reporting purposes. This project will use a novel automated method to process police records of the last four years and investigate whether there have been any increases in mental infesses before and dang the CDVID-19 of onlike.	Professor Tony Butler	Professor Tony Butler, Doctor George Karystianis, Doctor Adrienne Withall, Professor David Greenberg, Doctor Mandy Wilson, Professor Goran Nenadic, Professor Iain Buchan, Doctor Patricia Cullen	Targeted competitive	1/11/2020	30/04/2023	MEDICAL AND HEALTH SCIENCES, Public health and health services, Mental health	Public Health Research	\$ 23:	,159.00 Prio	or to 03/09/2024
MRF2005544	Coronavirus Research Response 2020 COVID-19 Ir	mmunological Studies	University of Melbourne	University	VIC	Defining immune responses in COVID-19 to understand susceptibility and target treatment	Novel vaccines and therapies are urgently needed for prevention and treatment of COVID-15. Dur MBFF concompases Autralial's most advanced COVID-15 minumology program which will define protective and long-lasting immunity against SABS-CoVID-2 and delineate derimental immunopathology in COVID- 15. Our in-depth immune studies in wide ranging controls will provide key ninglish to the rational design of vaccines and therapies to limit disease spread and protect high-risk groups.	Professor Katherine Kedzierska	Professor Katherine Kedzierska, Professor Stephen Kent, Professor Dale Godfrey, Professor James McCluskey, Doctor Adam Wheatley, Doctor Jennifer Juno, Doctor Amy Chung, Associate Professor Jane Davies, Professor Allen Cheng, Professor Deborah Williamson	Targeted competitive	1/11/2020	31/10/2022	MEDICAL AND HEALTH SCIENCES, Immunology, Cellular immunology	Basic Science Research	\$ 99!	,999.30 Prio	or to 03/09/2024
MRF2005760	Coronavirus Research Response 2020 COVID-19 Ir	mmunological Studies	University of New South Wales	University	NSW	Cellular and molecular correlates to SARS CoV2 immunity in convalescent patients	SAKS-COV-2 infection - understanding how genetic variation between SAKS-COV-2 isolates (as the virus mutates) affects the immune response of different patient groups.	Associate Professor Stuart Turville	Associate Professor Stuart Turville, Professor Gail Matthews, Professor Miles Davenport, Doctor John Zaunders, Professor Tri Phan, Associate Professor Fabio Luciani, Professor William Rawlinson, Professor Iain Gosbell	Targeted competitive	1/11/2020	31/10/2023	MEDICAL AND HEALTH SCIENCES, Medical microbiology, Medical virology	Clinical Medicine and Science Research	\$ 99	,584.00 Pria	or to 03/09/2024
MRF2005654	Coronavirus Research Response 2020 COVID-19 Ir	mmunological Studies	The Council of the Queensland Institute of Medical Research	Medical Research Institute	QLD	Defining SARS-CoV-2 immune maintenance in the Australian population	Control of viruses in humans is dependent on 8 cells that produce antibodies to recognise and neutralise virus particles, and rolls that recognise and remove virally interect cells. Lurrently, we do not know how long these immune cells live for in individuals who have recovered from COVID-19. This must be determined in order to assess the risk of reinfection and identify which part of the population may benefit from varcine boosters if a COVID-19 vaccine becomes available.	Associate Professor Corey Smith	Associate Professor Corey Smith, Professor Stephanie Gras, Doctor Kirsty Short, Associate Professor Kim Jacobson, Associate Professor Gunter Hartel, Doctor Helen Barrett, Professor Scott Kitchener	Targeted competitive	1/11/2020	31/10/2022	MEDICAL AND HEALTH SCIENCES, Immunology, Cellular immunology	Clinical Medicine and Science Research	\$ 991	,876.00 Pric	or to 03/09/2024
MRF2005846	Coronavirus Research Response Research (Round	/accine Candidate	University of Melbourne	University	VIC	A safe, effective, and rapidly tuneable SARS-CoV-2 vaccine	In response to the CDVID-19 pandemic >200 vaccine candidates are in active development and >20 in clinical trials. While we hope that these 'this generator' vaccines will be safe and effective, there are have to be challenged in deploying these accounts of all parts of the globe, including subtrails, in a limit, was to be challenged, we have developed two vaccine candidates with significant novelly, tempered by marker. Accordingly, we have developed two vaccine candidates with significant novelly, tempered by marker. Accordingly, we have developed in this globel engines, or according to the proposal of the proposal		Professor Dale Godfrey, Professor Damian Purcell, Professor David Jackson, Professor Colin Pouton, Professor Sharon Lewin, Professor Terry Nolan, Professor Katherine Kedzierska, Doctor Amy Chung, Associate Professor Steven Rockman, Professor Robin Shattock	Targeted competitive	1/10/2020	30/09/2023	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Infectious diseases	Clinical Medicine and Science Research	\$ 2,999	,502.00 Pria	or to 03/09/2024

MRF2005845	Coronavirus Research Response	2020 COVID-19 Vaccine Candidate Research (Round 1)	University of Sydney	University	NSW	Novel DNA based COVID-19 vaccine: A phase 1/1b trial for Australia	This phase 1/1b clinical COVID-19 vaccine trial aims to assess the safety and immune responses of a candidate DNA vaccine made by Bionet-Asia. 150 healthy volunteers aged 18 to 75 will be invited to participate. This is a partnership with 4 of Australia's most experienced academic vaccine trial sites, who form an Alliance, known as VasaCOVID and Bionet Asia. If successful larger phase 2 trials will follow. This trial is an important contribution to our gail of developing a COVID-19 vaccine.	Associate Professor Nicholas Wood	Associate Professor Nicholas Wood, Associate Professor Peter Richmond, Professor Helen Marshall, Doctor Anita van den Biggelaar, Professor Dominic Dwyer	Targeted competitive	1/10/2020	31/05/2024	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Infectious diseases	Clinical Medicine and Science Research	\$ 2	,954,760.00 Pr	rior to 03/09/2024
RRCSA000014	Coronavirus Research Response	2020 Communication Strategies and Approaches During Outbreaks	Monash University	University	VIC	Effectiveness of tailored COVID-19 message for vulnerable Australians	Effective management of the COVID-19 pandemic in Australia requires the delivery of self-designed and delevance public hardh messages to all communities. This graphes call will not use this of the most. whereafte hasteralian communities the ensure that suitable COVID-19 messages reach them. We will work to: 1) identify the COVID-19 information and communication needs; of occlipant allowed communication strategies; and 3) evaluate the effectiveness of these communication strategies. This project will provide a better understanding of the unique COVID-19 information and communication needs of vulnerable Australian communities, and the materials required to ensure that no Australian is let behind in the fort to reduce the proposed of COVID-19.	Professor Terry Haines	Not available	Open competitive	1/02/2021	30/09/2022	Not available	Not available	s	315,961.00 Pr	rior to 03/09/2024
RRCSA000080	Coronavirus Research Response	2020 Communication Strategies and Approaches During Outbreaks	Deakin University	University	VIC	Inclusive Health Communication in Specialist Disability Accommodation	Written and spoken health information is inaccessible for many people with intellectual disability studings on our retenive work in include communication, its study will identify communication priorities and effective supports for people with intellectual disability integral high risk specialist disability accommodation (SOA) during disease outbreaks. Using observations, interviews and a literature synthesis we will evaluate current engagement with COVID-19 messaging in SDA settings. A monified Delphi shay will identify judic health communication priorities and effect supports for this community across broader health and human service contexts, informing a scalable SDA communication strategy for public health events.	Doctor Kate Anderson	Not available	Open competitive	1/02/2021	31/10/2022	Not available	Not available	s	109,047.00 Pr	rior to 03/09/2024
RRCSA000020	Coronavirus Research Response	2020 Communication Strategies and Approaches During Outbreaks	Macquarie University	University	NSW	Harmessing the health communication power of the early childhood sector	This project investigates the quality and effectiveness of public health information used and communicated by the early delificod eduction (ECI) sector during the COVID-15 gandemic. A mixed method design will investigate how the ECE workforce accessed and communicated COVID-19 health information to familie and staff, and examine the impact of attitudinal, behavioural and demographic characteristics on how information was sourced, interpreted and communicated. Findings will inform Sest Practice health Communication Guidelines and Recommendations to support the collective efforts of the health and ECE sector deliver a rapid and effective health communication response to future events that threats the health of families and their education.	Professor Sheila Degotardi	Not available	Open competitive	1/02/2021	30/06/2022	Not available	Not available	s	174,992.00 Pt	rior to 03/09/2024
RRDHI000011	Coronavirus Research Response	2020 Rapid Response Digital Health Infrastructure	University of Sydney	University	NSW	Integrating remote monitoring technology into digital health infrastructure	We ain to improve the quality, safety and efficiency of remote patient monitoring in whrust hospitals using the experience of Sydney, such leads to District's parential set in pulse among its (CNP-S) and the properties of the properties of the properties of the properties of the CNP-S and Millionium electronic medical record (edits), we will; (1) study the use and performance of pulse owimeters and their acceptability to staff and patients, and explore improvements; (2) develop and implement an application programming interface (API) to starting pulse coinney that to the MR and clinical interface for data extraction from the dMR; and (3) assess potential future applications of pulse omineters. Results will apoply Justificials for the MR and (3) assess potential future applications of pulse omineters. Security will apoply Justificials or the MR and (3) assess potential future applications of pulse omineters. Security will apoply Justificials or the MR and (3) assess potential future applications of pulse omineters. Security will apoply Justificials or the MR and (3) assess potential future applications of pulse omineters. Security will apoply Justificials or the MR and (3) assess potential future applications of pulse omineters. Security will apoply Justificials or the MR and (3) assess potential future applications of pulse omineters.	Professor Andrew Wilson	Not available	Open competitive	12/04/2021	7/10/2022	Not available	Not available	ş	670,406.00 Pr	rior to 03/09/2024
RRDHI000088	Coronavirus Research Response	2020 Rapid Response Digital Health Infrastructure	Monash University	University	VIC	Towards a national data management platform and Learning Health System	The Data Management Platform underpost the Learning Health System developed across MMARC scredified Research Tondistation Center nationally, with increased upgeny under COUNT-13. We draw on joint priorities, suctained investment and partnership across outs, anabilatory, primary and aged care services, provenment, industry and academia. Work policypis include; powernece, stakeholder and community engagement; data management processes, ethics, governance and consect, digital health tool co-development and adaption; cutta management priorities on development (gight tool implementation and integration; clinical trial cohort identification, Improved data management enables greater responsiveness to scale crisics, exceeps and begand.	Professor Helena Teede	Not available	Open competitive	1/02/2021	30/06/2022	Not available	Not available	\$ 1	,922,584.00 Pr	rior to 03/09/2024
RRDHI000027	Coronavirus Research Response	2020 Rapid Response Digital Health Infrastructure	Monash University	University	VIC	Real-time modelling of Australia's COVID-19 response	We will develop a modelling platform and simulation pipeline to model the CDVID-19 pandemic across Australia in real-time for recept policy restantation. Our platform will be distinguished by being modular, transparent, reliable, efficient and vividy communicated. Several of these features are already well- developed and will be markedy advanced over the grant period, during which time we will extend the platform into a full open-source collaboration open to external developers. Our models have already had a major influence on CDVID-19 ploting in Malayaia and the Philippiene in collaboration with WHO, which will be extended to projections of epidemic burden and health system requirements in Victoria and other Australian prindictions.	Professor James Trauer	Not available	Open competitive	1/02/2021	29/07/2022	Not available	Not available	s	810,300.00 Pr	rior to 03/09/2024
MRF2005904	Coronavirus Research Response	2020 Rare Cancers, Rare Diseases and Unmet Need COVID-19	Flinders University	University	SA	Prevention of SARS-CoV-2 transmission in aged care (PreSTAC) Effective evidence-based measures for rapid translation	Infection control measures in residential aged care facilities have proven insufficient to prevent COVID- 130 outbreaks, with devastating consequences. We will compare an inexpensive and rapidly implementable germicidal utraviolet air-treatment strategy, used in conjunction with existing infection control measures, with existing measures alone, as a means to reduce rates of respiratory viral infection in residential aged care facilities.	Professor Geraint Rogers	Professor Geraint Rogers, Professor Maria Crotty, Professor Lidia Morawska, Professor Scott Bell, Doctor Ming Glob, Professor Richard Woodman, Associate Professor Craig Whitehead, Doctor Lito Papanicolas, Associate Professor Maria Inacio, Professor Caroline Miller	Targeted competitive	1/01/2021	31/12/2023	MEDICAL AND HEALTH SCIENCES, Medical microbiology, Medical virology	Public Health Research	\$ 1	,366,094.00 Pr	rior to 03/09/2024
MRF2005990	Coronavirus Research Response	2020 Rare Cancers, Rare Diseases and Unmet Need COVID-19	University of Melbourne	University	VIC	Accelerated phase I trial of targeted and tunable SARS-Cov-2 spike protein receptor binding domain recombinant protein and mRNA vaccines	Two new 'next-generation' Australian COVID vaccines, soon to complete enhantste MRFF-funded pre- clinical tests, will be basided in a first-b-human discial tribl. The succines target the visin screptor that attaches to human cells, and offer a number of potential advantages over first generation vaccine candidates. The vaccines could be used separately, or together as a single done not requiring a booster. This phase is tudy will be conducted in healthy Australian volunteers aged 18-75 years.	Professor Terry Nolan	Professor Terry Nolan, Professor Dale Godfrey, Professor Damian Purcell, Professor Colin Pouton, Professor David Jackson, Professor Julie Simpson, Associate Professor Steven Rockman, Miss Sabine Braat, Doctor Irani Ratnam	Targeted competitive	1/01/2021	31/12/2023	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Infectious diseases	Clinical Medicine and Science Research	\$ 1	,588,283.00 Pi	rior to 03/09/2024
MRF2006024	Coronavirus Research Response	2020 Rare Cancers, Rare Diseases and Unmet Need COVID-19	University of New South Wales	University	NSW	Statin Treatment for COVID-19 to optimise Neurological Recovery (STRONGER) trial	COVID-19 can cause a range of complications to the brain. As well as predisposing patients to strokes from intense influmnation in the body and being critically. If the virus may directly invade the brain to disrupt pathways. We aim to test whether statin treatment, widely prescribed to prevent strokes and improve cardiovascular health, has anti-inflammatory effects that can maintain memory and thinking after COVID-19 infection.	Professor Craig Anderson	Professor Craig Anderson, Professor Sophia Zoungas, Professor Sharon Naismith, Professor Meng Law, Professor Karin Leder, Doctor lan Harding, Associate Professor Rith Peters, Professor Mark Woodward, Associate Professor Julian Elliott, Doctor Cheryl Carcel	Targeted competitive	1/01/2021	31/12/2025	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Cardiology (incl. cardiovascular diseases)	Clinical Medicine and Science Research	\$ 2	,375,779.00 Pr	rior to 03/09/2024
MRF2005906	Coronavirus Research Response	2020 Rare Cancers, Rare Diseases and Unmet Need COVID-19	Flinders University	University	SA	3D-Printed Facial Guards to reduce P2/N95 respirator leak and protect health care workers from CDVID-19	Face mask leak is a major problem for health care workers with existing P2/NSS regirators. The main reason for face mask leak is the individual variability in the shape of the human face. In this project we aim to test the effectiveness and feasibility of customised 3D-printed face guards used in conjunction with P2/NSS regirators as a way of reducing face mask leak. This is a rapidly scalable, customised technology that could quickly and feasibly be utilised around the world.	Associate Professor Anand Ganesan	Associate Professor Anand Ganesan, Professor Derek Chew, Professor Karen Reynolds, Mr Darius Chapman, Jane Parker, Doctor Shahid Ullah, Associate Professor Hossein Afzali	Targeted competitive	1/01/2021	31/12/2023	ENGINEERING, Biomedical engineering, Biomedical engineering not elsewhere classified	Clinical Medicine and Science Research	\$	973,119.00 Pr	rior to 03/09/2024
MRF2005874	Coronavirus Research Response	2020 Rare Cancers, Rare Diseases and Unmet Need COVID-19	University of Melbourne	University	VIC	Use of Cardioprotective Therapy to Manage Persistent Cardiovascular Effects of COVID-19: A Pathway to Recognition and Treatment of Subclinical Disease	COVID-19 disease starts as a respiratory infection, but heart and blood vessel involvement is common. Recent reports have shown heart muscle damage in most recovered patients after 2-3 months, suggesting that heart failure could develop as an important source of originic disability in patients who recover from the acute illness. This trial will define the value of medications and rehabilitation to prevent the progression to heart failure after recovery from COVID-19.	Professor Thomas Marwick	Professor Thomas Marwick, Doctor Erin Howden, Professor Graeme Maguire, Professor Kazuski Negishi, Professor Liza Thomas, Doctor Quan Huynh, Professor Paul Scuffham, Associate Professor Luke Burchill, Associate Professor	Targeted competitive	1/01/2021	30/06/2025	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Cardiology (incl. cardiovascular diseases)	Clinical Medicine and Science Research	\$ 2	,574,943.00 Pi	Prior to 03/09/2024
MRF2005987	Coronavirus Research Response	2020 Rare Cancers, Rare Diseases and Unmet Need COVID-19	University of Melbourne	University	VIC	The Pomerium Trial: Protecting Aged Care Residents from the Pandemic via Specialised Nutritional Supplementation	Residents at aged care facilities are at much higher risk of infection and mortality associated with COVID- 13. Other than complete solution, there are not effective interventions to prevent this to happen. Here we propose to prepare residents for a pandamic via administration of a specialised nutritional supplement for at least 3 months. Benefits will include better protection against the disease, less associated complications, and stronger immune response to a future vaccine.	Professor Gustavo Duque	Professor Alan Hayes, Doctor Sandra Iuliano-Burns, Professor Ralph Nanan, Doctor Ahmed Al Saedi	Targeted competitive	1/01/2021	31/12/2025	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Geriatrics and gerontology	Clinical Medicine and Science Research	\$ 1	,189,527.00 Pr	rior to 03/09/2024
MRF2007221	Coronavirus Research Response	2020 COVID-19 Vaccine Candidate Research (Round 2)	University of Sydney	University	NSW	A single dose, globally accessible vaccine to combat emerging SARS-CoV-2 variants	The energence of highly transmissible SARS-Cut's variants threaten to derail CDVD-19 control efforts. We have developed a next generation vaccine, delivered as a single dose, that targets these variants in this proposal we will understate liter large per-disinal testing of determine the optimal vaccine formulation, define protected efficacy against SARS-CoV-2 infection alsoes vaccine safety/blee-lability. Outcomes will be used to fast track vaccine progression to deliveral testing.	Professor James Triccas	Professor James Triccas, Doctor Claudio Counoupas, Professor Philip Hansbro, Professor Nigel Curtis, Doctor Megan Steain, Professor Gregory Fox, Doctor Angela Ferguson, Emeritus Professor Warwick Britton, Associate Professor Stuart Turville, Professor Wayne Hawthorne	Targeted competitive	1/03/2021	29/02/2024	MEDICAL AND HEALTH SCIENCES, Medical microbiology, Medical virology	Basic Science Research	\$ 1	,556,560.00 Pr	rior to 03/09/2024
MRF2007147	Coronavirus Research Response	2020 COVID-19 Vaccine Candidate Research (Round 2)	University of South Australia	University	SA		In regionse to the global COVID-19 pandemic, the WHO have outlined the need for vaccines which can address outbress, and provide population scale vaccination for the longer term. Our COVID-19 vaccine, based on a novel next-generation non-replicating whal vector vaccine technology, is advanced in development, and designed to deliver safe, broad, and long-lasting immunity, it can be produced economically and tax table to support these large-scale enaboral and global vaccination programs.	Professor John Hayball	Professor John Hayball, Mr Peter Wulff, Doctor Paul Wabnitz	Targeted competitive	1/03/2021	30/06/2024	MEDICAL AND HEALTH SCIENCES, Immunology, Applied immunology (incl. antibody engineering, xenotransplantation and t-cell therapies)		\$ 2	,983,909.00 Pr	rior to 03/09/2024
MRF2009092	Coronavirus Research Response	2020 Stem Cell Therapies Mission	The Commonwealth Scientific and Industrial Research Organisation	Corporate Commonwealth entity	ACT	The sySTEMs initiative: systems biology-augmented, stem cell- derived, multi-tissue panel for rapid screening of approved drugs as potential COVID-19 treatments	Vaccines alone can't stop COMD-39 infections; we also need safe, effective and affordable COMD-39 infections; we also need safe, effective and affordable COMD-39 treatments urgently. A great strategy is to repurpose drugs already approved for other diseases. To do that we need rapid, high-throughpot drug screening in relevant tituses grown from Stem cells. Newcore, this system needs improvement in its readout, reproductility and clinical correlation. We extend to achieve this and screen the arrival promising repurposed drug candidates within a year.	Alexander McAuley	Alexander McAuley, Doctor Nathan Godde, Doctor Carmel O'Brien, Doctor Nagendrakumar Singanallur Balasubramanian, Doctor David Beale, Professor Eugene Athan, Doctor Kim Blasdell, Doctor Rohitash Chandra, Doctor Laurence Wilson, Anu Kumar, Murugesian Sankaranarayanan, James Hudson, Moana Simpson	Targeted competitive	1/06/2021	31/10/2022	BIOLOGICAL SCIENCES, Biochemistry and cell biology, Systems biology	Basic Science Research	\$	998,355.93 Pr	rior to 03/09/2024
MRF2013957	Coronavirus Research Response	2020 COVID-19 Vaccine Candidate Research (Round 3)	University of Melbourne	University	VIC		In response to the COVID-19 pandemic over 20 vaccines are in clinical trisks to text if these "first generation" vaccines are safe and effective. However, whilst these vaccines may prove to be efficacious, they will only produce limited immune responses that will fail to protect against emerging coronaviruses. Accordingly, we have developed a significantly novel vaccine candidate that will produce broadly protective responses not only for COVID-19 but also forture coronavirus global threats.	Professor Joseph Torresi	Professor Joseph Torresi, Professor William Heath, Professor Elizabeth Vincan, Professor Jason Mackensie, Professor Marc Pellegrini, Doctor Tim Adams, Doctor Peter Kelly, Professor Graham Le Gros	Targeted competitive	1/06/2021	31/12/2023	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Infectious diseases	Clinical Medicine and Science Research	\$ 2	,999,862.00 Pr	rior to 03/09/2024
MRF2013870	Coronavirus Research Response	2020 COVID-19 Vaccine Candidate Research (Round 3)	University of Melbourne	University	VIC	Chimeric next generation CDVID vaccines	New COVID vaccines to combat newly emerging strains are needed. However, simply remaking current vaccines with the new strains might not work since those vaccines are likely to boost only the same responses to the original strain, not make new immunity to the new strain. We have developed a "CPC COVID vaccine platform that we will assess for "foousing" of immunity to the new strain. Our goal is to induce immunity that "future proofs" against the threat of newly menging MSAF-CV2 strains.	Professor Stephen Kent	Professor Stephen Kent, Professor Trent Munro, Professor Kanta Subbarao, Jason Lidditer, Doctor Adam Wheatley, Doctor Jennifer Juno, Associate Professor Wai-Hong Tham, Doctor Kylie Quinn, Doctor Hyon Xhi Tan, Doctor Ben Hughes	Targeted competitive	1/06/2021	31/05/2024	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Infectious diseases	Clinical Medicine and Science Research	\$ 3	,000,000.00 Pr	rior to 03/09/2024
MRF9002073	Coronavirus Research Response	2020 Antiviral Development for COVID-19	University of Melbourne	University	VIC	Biologics for the prophylaxis and treatment of COVID-19	Agents for treatments and prevention of COVID-19 infection are urgently needed. Antibodies are widely used to treat several infectious diseases, as well as autoimmune diseases and cancer. Using novel	Doctor Wai-Hong Tham	Associate Professor Wai-Hong Tham, Professor Stephen Kent, Doctor Mark Liddament, Mr Peter Smith, Doctor Adam Wheatley, Doctor Amy Chung, Professor Dale Golfrey, Professor Mark Hogarth, Professor Miles Davenport, Doctor Daniel Layton	Targeted competitive	1/10/2021	29/09/2025	Not available	Not available	\$ 5	,000,000.00 Pr	rrior to 03/09/2024
MRF2015305	Coronavirus Research Response	2021 COVID-19 Vaccine-Associated Thrombosis With Thrombocytopenia Syndrome	Monash University	University	VIC	A national, multi-centre study evaluating Thrombotic Thrombocytopenia Syndrome (TTS) associated with ChAdOx1 (AZD1222) and other SARS-CoV-2 vaccines (viral vector and m-RNA)	A condition of a blood clot with low platelets has been described in some patients after receiving COVID- 19 vaccines, including the widely available ChAdOx1 vaccine. Known as thrombosis with https://documents.sunformed.	Professor Huyen Tran	Professor Huyen Tran, Associate Professor Vivien Chen, Associate Professor Sanjeev Chunilal, Associate Professor Nicholas Wood, Professor Tri Phan, Professor Jim Buttery, Associate Professor Nigel Crawford, Professor Paul Monagle, Doctor Freda Passam, Doctor James McFadyen	Closed non-competitive	1/11/2021	31/10/2024	MEDICAL AND HEALTH SCIENCES, Public health and health services, Public health and health services not elsewhere classified	Clinical Medicine and Science Research	\$ 2	,917,087.28 Pi	rior to 03/09/2024
MRF2014349	Coronavirus Research Response	2021 COVID-19 Health Impacts and Vaccination Schedules	Murdoch University	University	WA	Post-Acute COVID-19 Syndrome – a biomarker-augmented	We will apply state-of-the-art phenomic methods to profile patients afflicted with PACS or 'Long-COVID' to provide an objective classification of the condition. We will monitor these long-term biochemical changes in blood to determine the health trajectories of patients so that clinicians can act sooner to provide more precise treatment options.	Professor Jeremy Nicholson	Professor Jeremy Nicholson, Professor Elaine Holmes, Professor Toby Richards, Professor Paul Zimmert, Professor Bu Yeap, Professor Julien Wist, Doctor Zhonglin Chai, Associate Professor Jessica Su	Targeted competitive	1/01/2022	31/12/2025	MEDICAL AND HEALTH SCIENCES, Medical biochemistry and metabolomics, Medical biochemistry and metabolomics not elsewhere classified	Clinical Medicine and Science Research	\$ 3	,395,672.56 Pi	rior to 03/09/2024
MRF2015317	Coronavirus Research Response	2021 COVID-19 Health Impacts and Vaccination Schedules	University of Melbourne	University	VIC	Predicting the neurological impact of SARS-CoV-2 Variants of Concern-protecting Australians from long-COVID brain injury	As sectionation reduces the risk of death from SARS-CoH2 Infection, living with COMD-19 will require accepting that mill infection in sectional individuals will have an economic and health cost. Using with COMD-19 will require living with variants of concern of SARS-CoH2 that evolve with time. Our focus will be to understand how SARS-CoH2 variants affect the brain develop a diagnostic test to identify patient at risk of chronic and defibilities (brain injury from SARS-CoH2 variants.	Associate Professor Victoria Lawson	Associate Professor Victoria Lawson, Doctor Julie McAuley, Professor Damian Purcell, Professor Andrew Hill, Doctor Lesley Cheng, Professor Steven Collins, Professor Sharon Lewin	Targeted competitive	1/01/2022	31/12/2025	MEDICAL AND HEALTH SCIENCES, Medical microbiology, Medical virology	Clinical Medicine and Science Research	\$ 1	,776,244.02 Pr	rior to 03/09/2024
MRF2015313	Coronavirus Research Response	2021 COVID-19 Health Impacts and Vaccination Schedules	University of New South Wales	University	NSW	Comparing Immunisation-boosting Regimens for COVID-19 Upon Initiation of immunosuppressive Therapies (CIRCUIT Study)	We will determine the optimal timing of 3rd dose "moster" CDVID-19 vaccines in previously fully- immunized patients who are commencing new immunospopsson for either a heamstoological malignancy or autoimmune/inflammatory condision. We will measure CDVD-19 specific antiblooy levels over a 1 year follow-per point and determine the difference between the booster being administered immediately prior to starting immunosuppressive therapy or at 6 months after commencing immunosuppression.	Doctor Sarah Sasson	Doctor Sarah Sasson, Professor Anthony Kelleher, Associate Professor Kathy Petoumenos, Professor Miles Davenport, Professor Judith Trotman, Associate Professor Fabienne Birlot, Associate Professor Stuart Turville, Associate Professor Nada Hamad, Associate Professor Rowena Bull, Professor Golo Ahlenstiel	Targeted competitive	1/01/2022	31/12/2026	MEDICAL AND HEALTH SCIENCES, Immunology, Humoural immunology and immunochemistry	Clinical Medicine and Science Research	\$ 2	,752,966.61 Pr	rior to 03/09/2024
MRF2014921	Coronavirus Research Response	2021 COVID-19 Health Impacts and Vaccination Schedules	Monash University	University	VIC	Bringing Optimised COVID-19 vaccine Schedules To ImmunoCompromised populations (BOOST-IC)	COVID-19 vaccines prevent severe disease from SARS-CoV-2 infection but there are groups with poor immune systems due to their medical conditions at increased risk for severe disease despite being vaccinated. We uilperform a clinical trial of different strategies of boaser does of mRNA COVID-19 vaccines in immunocompromised people. This will establish which boosting strategies, with one or two entra doses and the interval between those doeses, are sale and the most protective from infection.	Associate Professor James McMahon	Associate Professor James McMahon, Professor Germaine Wong, Professor C. Orla Morrissey, Professor Thomas Snelling, Professor Sharon Lewin, Professor Allen Cheng, Professor Anthony Cunningham, Doctor Julie Marsh, Professor Kirsten Howard, Professor Kanta Subbarao	Targeted competitive	1/01/2022	30/06/2026	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Infectious diseases	Clinical Medicine and Science Research	\$ 2	,911,774.24 Pi	rior to 03/09/2024
MRF2014690	Coronavirus Research Response	2021 COVID-19 Health Impacts and Vaccination Schedules	University of Western Australia	University	WA	The Platform trial in COVID-19 vaccine BOOsting (PICOBOO)	The C-19 pandemic has had a devastating impact globally. It was hoped that vaccination would represent a cure, however energing evidence now suggests that this will not be achievable. Consequently, lower C-19 vaccine(c), in addition to the primary priest, are likely to be required to protext against the impacts of disease. We propose the Platform trial in CVMD-19 vaccine BOOSING (PCBOOSI) to evaluate comparable booten vaccine strategies to inform best practice within Australia.	Associate Professor Peter Richmond	Associate Professor Peter Richmond, Doctor Charlie McLeod, Professor Katie Flanagan, Professor Magdalena Plebanski, Professor Thomas Snelling, Professor Helen Marshall, Professor Christopher Blyth, Mr Michael Dymock	Targeted competitive	1/01/2022	31/12/2026	MEDICAL AND HEALTH SCIENCES, Immunology, Humoural immunology and immunochemistry	Public Health Research	\$ 4	,157,377.94 Pr	rior to 03/09/2024

MRF2016013	Coronavirus Research Response	2021 COVID-19 Treatment Access and Public Health Activities	Australian Institute of Health and Welfare	Corporate Commonwealth entity	ACT	Towards an Australian COVID-19 Register and linked data set	researchers, which would ultimately help improve the health and wellbeing of Australians affected by	Louise Gates	Louise Gates, Ms Claire Sparke, Adrian Webster, Louise York, Michelle Gourley, Doctor Lynelle Moon, Doctor Fadwa Al-Yaman, Miss Bronte O'Donnell, Tylle Bayliss, Sarah Jones, Doctor Glaudis Slimings	Restricted competitive	1/04/2022	31/03/2026	MEDICAL AND HEALTH SCIENCES, Public health and health services, Epidemiology	Health Services Research	\$	2,986,054.40	Prior to 03/09/2024
MRF2016162	Coronavirus Research Response	2021 COVID-19 Treatment Access and Public Health Activities	Monash University	University	VIC	A coordinated multiplatform randomised trial for hospitalised patients with COVID-19	will be evaluated are optimal antiviral, the dose of dexamethasone; comparing two immune modulators (tocilizumab and baricitinib) to determine which is most effective, and convalescent plasma in patients	Professor Steve Webb	Professor Steve Webb, Professor Alistair Nichol, Professor Jason Roberts, Professor Steven Tong, Professor Joshua Davis, Professor Bala Venkatesh, Doctor Alisa Higgins, Professor Justin Denholm, Associate Professor Zeo McQuillen, Doctor Aldan Burrell, Mr James Totterdell, Ms. Anne McKeniel. Associate Professor Naomi Hammond.	Targeted competitive	1/06/2022	31/05/2027	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Intensive care	Clinical Medicine and Science Research	\$	3,997,914.20	Prior to 03/09/2024
MRF2016144	Coronavirus Research Response	2021 COVID-19 Treatment Access and Public Health Activities	University of Melbourne	University	VIC	mRNA-based antiviral therapeutics for SARS-CoV-2 using Cas1	who are immune suppressed. \$A855-C01/2 emerged on the world stage with a mortality rate of "2.0%. Rapid development of vaccines curbed the seventy of the pandemic, however, development of artivirals that can be used as both a treatment and prevention has been slow. We propose using antiviral mRNA packaged in lipid manaparticles as a novel approach to treat and prevent \$A86-C02 it effection. This priefine could be	Professor Sharon Lewin	Doctor Colin McArthur, Professor Allen Cheng Professor Sharon Lewin, Doctor Christina Cortez-Jugo, Professor Damian Purcell, Doctor Mohamed Fareh, Professor Elizabeth Vincan, Professor Joseph Trapani, Professor Colin Pouton, Professor Frank Caruso, Doctor Wel Zhao	Targeted competitive	1/06/2022	30/05/2025	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Infectious diseases; TECHNOLOGY, Medical biotechnology, Medical molecular engineering of nucleic acids and proteins;	Basic Science Research	s	1,000,000.00	Prior to 03/09/2024
MRF2017698	Coronavirus Research Response	2021 COVID-19 Treatment Access and Public Health Activities	University of New South Wales	University	NSW	Development of antiviral RNA therapeutics targeting SARS-Co 2 infection	nanoparticles that carry the therapeutic directly to targeted respiratory sites. The project will also	Professor Anthony Kelleher	Professor Anthony Kelleher, Professor Daniela Traini, Associate Professor Kathy Petoumenos, Cees van Rijn, Professor Maria Kawallaris, Professor Pall Thorateno, Associate Professor Stuart Turville, Professor Philip Hansbro, Doctor Chantelle Ahlenstiel, Doctor	Targeted competitive	1/06/2022	30/05/2025	TECHNOLOGY, Nanotechnology, Nanomedicine TECHNOLOGY, Nanotechnology, Nanomedicine; MEDICAL AND HEALTH SCIENCES, Medical biochemistry and metabolomics, Medical biochemistry, nucleic aids; MEDICAL AND HEALTH SCIENCES, Medical microbiology, Medical	Basic Science Research	\$	998,339.60	Prior to 03/09/2024
MRF2016238	Coronavirus Research Response	2021 COVID-19 Treatment Access and Public Health Activities	Curtin University	University	WA	Compound repurposing into novel therapeutics to treat SARS- COV2 infection	provide pre-clinical data for accelerated translation to human proof of concept clinical trials. With continues SAMS-CoV-2 must are trained causing death, it is imperative that repurposed medicines are use clinically where possible. We have identified a mustifier of approved and compounds with the continues of the compound of the compound of the compound with the compound of the compound of the compound of the compound of the compound with pre-compound of the compound	Associate Professor Anthony Kicic	Mingtao Liang Associate Professor Anthony Kicic, Professor Christopher Blyth, Professor Stephen Sirick, Professor Tobias Kollmann, Professor Robert Hancock	Targeted competitive	1/06/2022	31/01/2025	virology MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Respiratory diseases	Basic Science Research	s	998,520.00	Prior to 03/09/2024
MRF2016169	Coronavirus Research Response	2021 COVID-19 Treatment Access and Public Health Activities	Monash University	University	VIC	Pre-clinical testing of novel inhaled RNA therapies for stability safety and effectiveness against SARS-COV-2 to demonstrate proof of concept	RNA can be used to treat human diseases. It can be used to provide a template to make a new protein, , as in messenger RNA vaccines. RNA can also be used to selectively change the message and protein	Professor Merlin Thomas	Professor Merlin Thomas, Doctor Julie McAuley, Professor Stephen Wilton, Doctor Raelene Pickering	Targeted competitive	1/06/2022	30/05/2024	TECHNOLOGY, Medical biotechnology, Gene and molecular therapy	Basic Science Research	s	499,697.24	Prior to 03/09/2024
MRF2016781	Coronavirus Research Response	2021 COVID-19 Treatment Access and Public Health Activities	The Walter and Eliza Hall Institute of Medical Research	Medical Research Institute	VIC	A lethal and irresistible combination: Simultaneous targeting of the SARS-CoV-2 proteases Mpro and Ptpro	Drug development to light the global pandemic caused by the SARS-Cov-2 virus has progressed at a global pace, thanks to effective vaccines. Anti-viral compounds are the final piece in this puzzle, but only 2 are currently valiable to pattern. Our program will progress 2 new arti-viral melecules targeting distinct Achillés heels of the virus and will demonstrate their efficacy, not only as single agents but also in combination, defireing a treatment that sooks the emergence of resistance.	Professor Guillaume Lessene	Professor Guillaume Lessene, Doctor Melissa Call, Professor David Komander, Professor Marc Pellegrini, Doctor Brad Sleebs, Associate Professor Peter Czabotar, Professor Susan Charman	Targeted competitive	1/06/2022	31/07/2024	MEDICAL AND HEALTH SCIENCES, Medical microbiology, Medical virology; CHEMICAL SCIENCES, Medicinal and biomolecular chemistry, Medicinal and biomolecular chemistry not elsewhere classified; CHEMICAL SCIENCES, Medicinal and biomolecular chemistry,	Basic Science Research	\$	999,687.40	Prior to 03/09/2024
MRF2017822	Coronavirus Research Response	2021 COVID-19 Treatment Access and Public Health Activities	Esfam Biotech Pty Ltd	Corporation	VIC	Experimental Validation of the Target of ESFAM289 - a molecule with in vivo efficacy against SARS-COV-2	Esfam has identified a molecule, ESFAM289, which has been demonstrated to be an effective treatment for COVID-19 in small animal studies. This project will generate data necessary to enable the commencement of clinical trials including information on how the molecule binds to its potential target and how it internets COVID-19 infections.	Professor Albert Frauman	Professor Albert Frauman	Targeted competitive	1/06/2022	30/05/2026	Biologically active molecules BIOLOGICAL SCIENCES, Biochemistry and cell biology, Biochemistry and cell biology not elsewhere classified; MEDICAL AND HEALTH SCIENCES, Pharmacology and pharmaceutical sciences, Pharmacology and pharmaceutical sciences not elsewhere classified;	Basic Science Research	s	1,000,000.00	Prior to 03/09/2024
MRF2017588	Coronavirus Research Response	2021 COVID-19 Treatment Access and Public Health Activities	University of Melbourne	University	VIC	Intranasal TLR2/6 activation to prevent COVID infection in the elderly	INNA-051 is highly effective in preventing respiratory viruses, is safe in the elderly and works on top of	Professor Gary Anderson	Professor Gary Anderson, Professor Donald Campbell, Doctor Nicholas West, Professor Paul Monagle, Associate Professor Nathan Bartlett	Targeted competitive	1/06/2022	30/05/2025	BIOLOGICAL SCIENCES, Biochemistry and cell biology, Structural biology find. marromolecular modelline) MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Respiratory diseases	Clinical Medicine and Science Research	s	3,883,462.60	Prior to 03/09/2024
MRF2016473	Coronavirus Research Response	2021 COVID-19 Treatment Access and Public Health Activities	University of Western Australia	University	WA	The Platform Trial in COVID-19 Boosting: stage 2 (PICOBOO-2)	vaccines. It provides protection within a day that lasts about a week after each spray. It is unclear whether periodic C19 booster vaccination will be necessary in the future, and if so, whether this will be required for all Australians or select vulnerable groups. We will extend the platform whether the platform of	Doctor Charlie McLeod	Doctor Charlie McLeod, Doctor Phoebe Williams, Mr Michael Dymock, Professor Christopher Blyth, Ms Suellen Nicholson, Doctor Ruth Thornton, Doctor Julie Marsh, Professor Saul Faust, Associate Professor Peter Richmond, Professor Katle Flanagan, Professor Magdalena Petanski, Professor Thomas Snelling	Targeted competitive	1/06/2022	31/05/2026	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Infectious diseases	Public Health Research	s	3,830,631.40	Prior to 03/09/2024
MRF2016062	Coronavirus Research Response	2021 COVID-19 Treatment Access and Public Health Activities	University of Melbourne	University	VIC	Immune responses to SARS-CoV-2 variants across age groups and vulnerable populations	Understanding immune responses underpinning protection against emerging SABS-CoV-2 variants of concern is urgently needed. Our MRFF encompasses Australia's most advanced COVID-19 immunology program which will define protective and long-lasting immunity against emerging variants across age groups and vulnerable propulations. Our de-lepth immune studies in wide ranging undorst will inform potential therapy and vaccine regimens for at-risk groups to limit disease spread and protect high-risk groups.	Professor Katherine Kedzierska	Professor Katherine Kedelerska, Doctor Thi Nguyen, Doctor Louise Rowntree, Doctor Anny Chung, Professor Paul Thomas, Associate Professor Jane Davies, Professor Janes Roszych, Professor Stephen Kent, Associate Professor Jason Trubiano, Doctor Adam Wheatley, Doctor David Moury, Doctor Jennifer Juno, Professor Miles Davesport, Associate Professor Benigamin Teh	Targeted competitive	1/06/2022	31/10/2025	MEDICAL AND HEALTH SCIENCES, Immunology, Cellular immunology	Basic Science Research	s	3,001,424.40	Prior to 03/09/2024
MRF2016108	Coronavirus Research Response	2021 COVID-19 Treatment Access and Public Health Activities	Monash University	University	VIC	PROPHECY: Profiling immune RespOnse in Paediatric and High risk populations to SARS-CoV-2	COVID-19 vaccines protect against severe disease. However, people with underlying health conditions remain at risk of infection and associated complications. The PRDPHECY study will evaluate antibodies and cellular immune responses after infection or vaccination in healthy and vulnerable people to evaluate their protection against future variants. These findings will inform future clinical care for COVID-13 and targeted approaches to enhance vaccine responses in the vulnerable patient groups.	Professor James McMahon	Professor James McMahlon, Associate Professor Paul Licciardi, Professor Anne Holland, Associate Professor Alberta Hoi, Associate Professor lam Woolley, Associate Professor Immes McMahlon, Professor David Curtis, Associate Professor Milles Sparrow, Doctor Cabriela Khouvy, Associate Professor Milles Sparrow, Doctor Gilles, Professor Heidi Drummer, Associate Professor Benjamin Rogers,	Targeted competitive	1/06/2022	30/05/2026	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Infectious diseases; MEDICAL AND HEALTH SCIENCES, Immunology, Humoural immunochemistry; MEDICAL AND HEALTH SCIENCES, Immunology, Cellular immunology and immunology.	Clinical Medicine and Science Research	s	6,327,279.57	Prior to 03/09/2024
MRF2017048	Coronavirus Research Response	2021 COVID-19 Treatment Access and Public Health Activities	University of New South Wales	University	NSW	Aerosol transmission of SARS-CoV-2 experimentally and in an intensive care setting	This research uses a four-stage, multiduciplinary study design: real world, experimental & airflow modelling. In a hospital Intensive Care Unit (CUI), we will use air and surface sampling methods to detect SARS-COV, "We will do violous periments in 2 lable to get more understanding of how the virus travels through the air, and will model the movement of virus inside a hospital ICU ward using these data. It will help understand flow of air and virus withful. Cul and inform militagion measures:	Professor Raina MacIntyre	Octor Samar Ojaimi, Associate Professor James Trauer Professor Raina Macintyre, Professor Ian Seppelt, Doctor Charitha de Silva, Professor Mark Willicox, Associate Professor Mark Nicholis, Professor Con Doolan	Targeted competitive	1/06/2022	31/05/2025	MEDICAL AND HEALTH SCIENCES, Public health and health services, Environmental and occupational health and safety	Health Services Research	\$	992,908.20	Prior to 03/09/2024
MRF2017355	Coronavirus Research Response	2021 COVID-19 Treatment Access and Public Health Activities	University of Melbourne	University	VIC	Aerosol Infection Research: Better mOdels to Reduce iNdoor Exposure (AIRBORNE)	This project will bring together clinicians, virologists, aerosol scientists, engineers, epidemiologists and mathematical modellers to further our understanding of airborne transmission of SABS-GAV-2 in indoor spaces. Experiments will be done to gather more information about the infectiousness of individuals over time, how aerosolited particles and viruses move through complex spaces and effectiveness of mitigation measures. The information will be used to improve mathematical models.	Associate Professor Nicholas Geard	Associate Professor Nicholas Geard, Professor Kanta Subbarao, Doctor Mariana Baz, Professor Jason Monty, Associate Professor Louis Irving, Doctor Simon Josoten, Professor Kirsty Buisling, Associate Professor Sheena Sullivan, Associate Professor Forbes McGain, Doctor Robyn Schofield	Targeted competitive	1/06/2022	31/07/2025	MEDICAL AND HEALTH SCIENCES, Medical microbiology, Medical virology; MEDICAL AND HEALTH SCIENCES, Clinical sciences, Infectious diseases; MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and National Processing Sciences.	Public Health Research	\$	998,338.80	Prior to 03/09/2024
M8F2017355 ARG76365			University of Melbourne The University of Queensland	University	VIC	Exposure (AIRBORNE)	mathematical modellers to further our understanding of airborne transmission of SARS-CoV-2 in indoor spaces. Experiments will be done to gather more information about the infectiousness of individuals over time, how aerosolised particles and viruses move through complex spaces and effectiveness of	Associate Professor Nicholas Geard Not applicable	Mariana Baz, Professor Jason Monty, Associate Professor Louis Irving, Doctor Simon Joosten, Professor Kirsty Buising, Associate Professor Sheena Sullivan, Associate Professor Forbes McGain, Doctor Robyn	Targeted competitive One-off/ad hoc	1/06/2022	31/07/2025 30/06/2023	virology; MEDICAL AND HEALTH SCIENCES, Clinical sciences, Infectious diseases;	Public Health Research Not available	s		Prior to 03/09/2024 Prior to 03/09/2024
	Dementia, Ageing and Aged Car Mission	Public Health Activities re 2019 Accelerated Research - Clem Jones				Exposure (ARBORNE) Breaking through dementia - the Clem Jones Centre for Ageing Dementia Research Alignment, Harmonisation, and Results translating Core	mathematical modeliers to further our understanding of airborne transmission of SAS-CoV-2 in indoor spaces. Experiments will be done to gather more information about the infectiousness of individuals over time, how aeroscilised particles and visuses more through complex spaces and effectiveness of mitigation measures. The information will be used to improve mathematical models. The Clem Jones Centre for Ageing Dementia Research (CICADR) brings together Australia's largest concentration of researchers floorsing on research into the biological roots of the devastating neurodegenerative disorders such as Alberhairer's disease (AD). This project will support the development of an affordable and portable scanning ultrasound device, for the treatment of varial disorders including AD. Addistionally, it will support the use of ultrasound to deliver immunotherspectic agents to clear plaques and trangles, which are hallmarks of AD. In parallel, these outcomes will be underspined by an extensive research loss building an understanding of the mechanism of action of our methods.	Not applicable	Mariana Baz, Professor Jason Monty, Associate Professor Louis Invited Doctor Simon soloner, Professor Kirsh Spising, Associate Professor Shems Shems Sullivan, Associate Professor Forbes McGain, Doctor Robyn Schoffeld				viology: MEDICAL AND HEALTH SCIENCES, Clinical sciences, infectious diseases; MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and Jamentations, Resolvatory diseases.	Not available	s	10,000,000.00	
ARG76365	Dementia, Ageing and Aged Car Mission Dementia, Ageing and Aged Car Mission	Public Health Activities re 2019 Accelerated Research - Clem Jones Centre for Ageing Dementia Research	The University of Queensland	University	QLD	Exposure (ARBORNE) Breaking through dementia - the Clem Jones Centre for Ageing Dementia Research Alignment, Harmonisation, and Results: translating Core Outcome Measures to Improve Care (COM-K) for People Livin	mathematical modeliers to further our understanding of airborne transmission of \$A85_CoV2-1 in indoor spaces. Experiments will be done to gather more information about the infectiousness of individuals over time, how aerosolized particles and vinuses more through complex spaces and effectiveness of mitigation measures. The information will be used to improve mathematical model. The Clem Insec. Scients for Ageing Dementia Research (ICLDAD) livings together Australia's largest concentration of researches floorating on research than the biological roots of the fevoluting neurodegenerative disorders such as Alcheimer's disease (AQI). This project will support the development of an alfrostable and portable canning ultrasonal device. For the treatment of brain disorders including AD. Additionally, it will support the use of ultrasound to deliver immunotherapeutic agents to clear plaques and transjes, which her hallmarks of ADI. In parallel, these customes will be underprined by an extensive research base building an understanding of the mechanism of action of our proposed therapeirs and seekings to identify new drug targets and therapeutic standard. We can't improve what we can't measure and improving quality of life and quality of care have been identified as key outcomes of programs designed for people luring with dementia. In this procept, we will give tagether poples living with dementia, caregivers, instituty and funders to understand host to second continuous of care this matter to ex-input. At the eart of the reprict we will have a list of greed outcomes of care that the active to ex-input in the properties we will have a list of greed outcomes to measure and guidelies for implementing these.	Not applicable	Mariana Baz, Professor Jason Monty, Associate Professor Louis Invision Doctor Simon solones, Professor Sirály Bising, Associate Professor Sheens Sullivan, Associate Professor Forbes McGain, Doctor Robyn Scheffeld Not available Associate Professor Tracy Comans, Professor Susan Kurrie, Professor Len Gray, Romans, Professor Paula Willing, Dominio Trepel, Connighan, Doctor Kim-Huong Rigora, Land Milling, Dominio Trepel,	One-off/ad hoc	1/04/2019	30/06/2023	WEDICAL AND HEALTH SCIENCES, Clinical sciences, Infectious diseases; MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and Internationey, Besoiratory diseases Not available MEDICAL AND HEALTH SCIENCES, Public health and health services,	Not available	s s	10,000,000.00 999,286.80	Prior to 03/09/2024
ARG74385 MRF2007650	Dementia, Ageing and Aged Car Mission Dementia, Ageing and Aged Car Mission Dementia, Ageing and Aged Car Mission	Public Health Activities 2019 Accelerated Research - Clem iones Centre for Ageing Dementia Research 76 2020 Dementia, Ageing and Aged Care	The University of Queensland The University of Queensland	University University University	dra dra	Exposure (ARBORNE) Breaking through dementia - the Clem Jones Centre for Ageing Dementia Research Alignment, Harmonisation, and Results: translating Core Outcome Measure to improve Care (COM-E) for People Livin with Dementia into Australian practice Technology Assisted and Remotely Delivered Anxiety Psychotherapy intervention for People living with Dementia	mathematical modeliers to further our understanding of airborne transmission of \$A85_CoV2-1 in indoor queez. Experiments will be done to gather more information bout the infectiousness of individuals over time, how aerosolized particles and viruses more through complex spaces and effectiveness of mitigation measures. The information will be used to improve mathematical models. The Clems Joses Centre for Ageing Dementia Research (ICLADR) bings together Australia's largest concentration of researches floorating or research in the biological roots of the deviatating neurodegenerative disorders such as Alzheimer's disease (AD). This project will support the development of an affordable and portable scanning ultrasound device, for the treatment of brain disorders including AD. Additionally, it will support the use of ultrasound to deliver immunotherapeutic agents to clear plaques and tangles, which her hallmariss of AD). In parallel, these outcomes will be underprined by an extensive research base building an understanding of the mechanism of action of our proposed theraings and seelings to length if were disquired and the paperict stories destinated as a second of the second of the project of the mechanism of action of our proposed theraings and seelings to length if were disquired project being with dementia in this project, we will have a length of the project of the project in the media of the project we will have a lost of agreed outcomes to measure and guidelines for implementing these. Anxiety is a rising concern and a largely unment need in people living with dementia and their carers. This research evaluates whether a new technology assisted psychotherapy intervention to reduce soot for improving quality of life and for developing and exist health outcomes for those living with dementia and their carers. We will also assess the potential and ease of its future spakes.	Not applicable Associate Profesor Tracy Comans	Mariana Bai, Professor Jason Monty, Associate Professor Losis Inviesor Doctor Smoon solores, Professor Kirsh Saing, Associate Professor Sheen Sollivan, Associate Professor Forbes McGain, Doctor Robyn Schoffield Associate Professor Tancy Comans, Professor Susan Kurrle, Professor Len Grap, Professor Leon Silicar, Professor Paula Williamono, Colm Councilingham, Doctor Kin-Houng Rigorya, Jack Nunn, Dominic Trepel, Professor Qualido Allmeida, Judy Lowthian Doctor Nadeeka Dissanayaka, Doctor Peter Worthy, Doctor Deborah Brooks, Doctor Leander Mitchell, Mr Syed Afros Keramar, Associate Professor Oscor Leander Mitchell, Mr Syed Afros Keramar, Associate Professor Associate Professor Mark Challed Stones, Associate Professor Mark Cha	One-off/ad hoc Targeted competitive	1/04/2019	30/06/2023	worldgy: MEDICAL AND HEALTH SCIENCES, Clinical sciences, infectious disease; MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and Internationer, Besidiatory diseases. Not available MEDICAL AND HEALTH SCIENCES, Public health and health services, Aged health care PSYCHOLOGY AND COGNITIVE SCIENCES, Psychology, Health, clinical	Not available Health Services Research	\$ \$ \$ \$ \$ \$ \$	10,000,000.00 999,286.80 1,626,883.28	Prior to 03/09/2024 Prior to 03/09/2024
ARG76365 M8F2007650 M8F2007405	Dementia, Ageing and Aged Car Mission	Public Health Activities re 2019 Accelerated Research - Clem Jones Centre for Ageing Dementia Research re 2020 Dementia, Ageing and Aged Care re 2020 Dementia, Ageing and Aged Care	The University of Queensland The University of Queensland The University of Queensland	University University University Medical Research	QLD	Exposure (ARBORNE) Breaking through dementia - the Clem Jones Centre for Ageing Dementia Research Alignment, Harmonisation, and Results: translating Core Outcome Measures to improve Care (COM-C) for People Usin with Dementia into Australian practice Technology Assisted and Remotely Delivered Anxiety Psychotherapy intervention for People living with Dementia and Their Care Partners (Tech-CEI) Drawing out care: Using animation and digital technologies to Unique Turnelly and Uniquistically Oriense (CAID) family	mathematical modeliers to further our understanding of airborne transmission of \$A85_CoV2-1 in indoor queez. Experiments will be done to gather more information about the infectiousness of individuals over time, how aerosolized particles and vinuses more through complex spaces and effectiveness of mitigation measures. The information will be used to improve mathematical models. The Clem Iones Centre for Ageing Dementia Research (ICADAR) livings together Australia's largest concentration of researches floorating or research into the biological roots of the devokating neurodegenerative disorders such as Altheimer's Seaseu (AD). This project will support the glerologement of an affordable and portale scanning ultrasound device, for the treatment of brain disorders including AD. Additionally, it will support the use of ultrasound to deliver immunotherapeutic agents to clear plaques and transjes, which her hallmarks of ADI. In parallel, these outcomes will be underprined by an extensive research base building an understanding of the mechanism of action of our proposed therapeigs and seeking to identify new drug targets and therapeutic strategy and seekings to identify new drug targets and therapeutic strategy of a service of deselffield as 4 por discontinued of programs designed for goods in mingra with ementias in this project, we will print graphe purple living with dementia, caregines, industry and fundes to understand have been designed and continued to the program of the proposed the research of the project we will have a list of agreed outcomes to measure and guidelines for implementing these. Anxiety is a rising concern and a largely unmet need in people living with dementia and their cares. This research evaluates whether a new technology assisted psychotherapy intervention to reduce sanctery in individuals with dementia and cares (Tech-CaTI), is an effective, scalable and coa-teffective tool for improving quilty of life and for central variety of larger (and the cares). We will also assess	Not applicable Associate Professor Tracy Comans Doctor Nadeeka Dissanayaka Associate Professor Bianca Brijnath	Mariana Baz, Professor Jason Monty, Associate Professor Losis Ning- Doctor's Simon shooter, Professor Brigh Similer, Associate Professor Sheems Sellivan, Associate Professor Sheems Sellivan, Associate Professor Forbes McGain, Doctor Robyn Scholledd Not available Associate Professor Tany Comans, Professor Susan Kurrle, Professor Los Grap, Professor Losis Gibbs, Professor Susan Kurrle, Professor Los Grap, Professor Losis Gibbs, Professor Susan Kurrle, Professor Los Grap, Professor Losis Gibbs, Professor Susan Kurrle, Professor Los Grap, Professor Losis Gibbs, Professor Susan Los Grap, Professor Losis Gibbs, Professor Susan Los Grap, Professor Losis Gibbs, Professor Susan Doctor Nadeka Disanayakia, Doctor Peter Worthy, Doctor Deborah Doctor Nadeka Disanayakia, Doctor Peter Worthy, Doctor Deborah Doctor Nadeka Disanayakia, Doctor Peter Worthy, Doctor Deborah Doctor Nadeka Disanayakia, Doctor Peter Worthy, Doctor Confedigi, Professor Gerard Byrne Associate Professor Bisnes Brignath, Associate Professor Tian Ach Naysen, Doctor Josine Astonicae, Professor Matrice Varighees, Professor Santobi Loganathan, Doctor Josine Enticot, Danişla His, Associate Professor Ducana Mortine, Professor Natine	One-off/ad hoc Targeted competitive Targeted competitive	1/04/2019 1/06/2021 1/06/2021	30/06/2023 30/11/2023 31/05/2026	wrotogy: MEDICAL AND HEALTH SCIENCES, Clinical sciences, infectious disease; MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and Insernationer, Resolvations diseases Not available MEDICAL AND HEALTH SCIENCES, Public health and health services, Aged health care PSYCHOLOGY AND COGNITIVE SCIENCES, Psychology, Health, clinical and counselling psychology MEDICAL AND HEALTH SCIENCES, Public health and health services, Aged health care	Not available Health Services Research Health Services Research	\$ \$ \$ \$ \$ \$ \$	10,000,000.00 999,286.80 1,626,883.28	Prior to 03/09/2024 Prior to 03/09/2024 Prior to 03/09/2024
ARG76365 MRF2007650 MRF2007405	Dementia, Ageing and Aged Car Mission	Public Health Activities re 2019 Accelerated Research - Clem Jones Centre for Ageing Dementia Research re 2020 Dementia, Ageing and Aged Care 2020 Dementia, Ageing and Aged Care re 2020 Dementia, Ageing and Aged Care	The University of Queensland The University of Queensland The University of Queensland National Ageing Research Institute	University University University Medical Research Institute	QLD	Exposure (ARBORNE) Breaking through dementia - the Clem Jones Centre for Ageing Dementia Research Alignment, Harmonization, and Results: translating Core Outcome Measures to improve Care (CDMA-C) for People Livin with Dementia into Australian practice Technology Assisted and Remotely Delivered Ansiety Psychotherary Intervention for People Ising with Dementia and Their Care Parames (Tech-CR) Drawing out care: Using annation and digital technologies to support Culturally and Imegistically Demen (CAD) family cares and people living with dementia	mathematical modeliers to further our understanding of airborne transmission of \$A85_CoV2* in indoor quees. Experiments will be done to gather more information about the infectiousness of individuals over time, how aerosolized particles and viruses more through complex spaces and effectiveness of mitigation measures. The information will be used to improve mathematical models. The Clem sones Centre for Ageing Dementia Research (ICLOR) brings together Australia's largest concentration of researchers footing on research into the biological roots of the deviastating neurodegenerative disorders such as Alzheimer's disease (AD). This project will support the development of an alforstable and portable scanning ultrasonal device, for the treatment of brain disorders including AD. Additionally, it will support the use of ultrasound to deliver immunotherspectic agents to clear places and tangles, which he hallmants of AD. In parallel, these outcomes will be underprinted by an extensive research base building an understanding of the mechanism of action of our proposed the region and tangles, which he hallmants of AD. In parallel, these outcomes will be underprinted by an extensive research base building an understanding of the mechanism of action of our proposed the region and tangles, which he hallmants of AD. In parallel, these outcomes will be underprinted by an extensive research base building an understanding of the mechanism of action of our proposed the region and stealing to develop the company of the mechanism of action of our proposed the region and stealing the company of the properties of the properties will have been destrifted as key outcomes of programs designed for people inting with dements in the properties will have a list of greed outcomes to measure and guidelines for implementing these. Native is a rising concern and a largely unnet need in people inting with dementia and their cares. This steach was always and the season of the properties and out-effective to missing a subject	Not applicable Associate Professor Tracy Comans Doctor Nadeeka Dissanayoka Associate Professor Bianca Brijnath Professor Simon Bell	Mariana Baz, Professor Jason Monty, Associate Professor Losis Ning, Doctor Smon Josoches, Professor Maria Missing, Associate Professor Losis Ning, Doctor Robyn Schodledd Not available Not available Associate Professor Tray Comass, Professor Susan Kurrle, Professor Losis Ning, Losis Ning, Doctor Robyn Schodledd Losis Ning, Professor Losis Ning, Professor Losis Ning, Professor Losis Ning, Professor Losis Ning, Doctor Losis Ning, Professor Losis Ning, Doctor Losis Ning, Lo	One-off/ad hoc Targeted competitive Targeted competitive	1/04/2019 1/06/2021 1/06/2021	30/06/2023 30/11/2023 31/05/2026	wording: MEDICAL AND HEALTH SCIENCES, Clinical sciences, infectious disease; MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and Internationer, Besidiation; diseases. Not available MEDICAL AND HEALTH SCIENCES, Public health and health services, Aged health care PSYCHOLOGY AND COGNITIVE SCIENCES, Psychology, Health, clinical and counselling psychology MEDICAL AND HEALTH SCIENCES, Public health and health services, Family care MEDICAL AND HEALTH SCIENCES, Public health and health services, Family care	Not available Health Services Research Health Services Research Health Services Research	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	10,000,000.00 999,286.80 1,626,883.28 797,773.60	Prior to 03/09/2024 Prior to 03/09/2024 Prior to 03/09/2024 Prior to 03/09/2024
ARG76365 MRF2007650 MRF2007650 MRF2008065	Dementia, Ageing and Aged Car Mission	Public Health Activities re 2019 Accelerated Research - Clem Jones Centre for Ageing Dementia Research re 2020 Dementia, Ageing and Aged Care 2020 Dementia, Ageing and Aged Care 2020 Dementia, Ageing and Aged Care re 2020 Dementia, Ageing and Aged Care	The University of Queensland The University of Queensland The University of Queensland National Ageing Research Institute Monash University	University University University Medical Research Institute University	QLD QLD VIC	Exposure (ARBORNE) Breaking through dementia - the Clem Jones Centre for Ageing Dementia Research Alignment, Harmonisation, and Results: translating Core Outcome Measurer to Improve Care (COM-K) for People Usin with Dementia into Australian practice Technology Assisted and Remotely Dehiered Analety Psychotherapy intervention for People Ising with Dementia and Their Care Partners (Tech-CBT) Drawing out care: Using animation and digital technologies to support Culturally and Linguistically Diverse (CALD) family cares. Knowledge brokers for evidence translation to Improve quality use of medicines in residential aged care. SENSEcog aged care: Hearing and vision support to improve	mathematical modeliers to further our understanding of airborne transmission of \$AS-CoV-2 in indoor quees. Experiments will be done to gather more information about the infectiouses of individuals over time, how aerosolised particles and viruses more through complex spaces and effectiveness of mitigation measures. The information will be used to improve mathematical models. The Clem soes Centre for Ageing Dementia Research (CICADI) brings together Australia's targest concentration of researches floosing on research in the biological roots of the deviastancy neurodegenerative disorders such as Alzheimer's disease (AD). This project will support the development of an affordable and portable scanning ultrasonal device, for the treatment of brain disorders including AD. Additionally, it will support the use of ultrasound to deliver immunotherspectic agents to clear places and tangles, which he hallmarks of AD). In parallel, these outcomes will be underprined by an extensive research base building an understanding of the mechanism of action of our proposed theraign and seelings to indently rive wing turgets and the paperits to clear place places and the proper search of the proper search places and the paperits to the project. We will be prive to getter people living with dementia, caregives, industry and funders to understand how to measure outcomes of programs edigened for people inking with dementia. In this project, we will have a list of agreed outcomes to measure and guidelines for implementing these. Analety is a rising occurrent and a largely ununous groups people living with dementia and their context analysis in value understanding and an activities of the project we will have a list of agreed outcomes to measure and guidelines for implementing these. Analety is a rising cover and a largely ununous development and the project and the project manalety in individuals with dementia and cares (TEA-CBI), is an effective, evaluable and cost-effective sould be understanding an expensive sease	Not applicable Associate Professor Tracy Comans Doctor Nadeeka Dissanayoka Associate Professor Bianca Brijnath Professor Simon Bell	Mariana Baz, Professor Jason Monty, Associate Professor Louis Inviesy. Doctor Simon Isotocher, Professor Sirás Jasing, Associate Professor Sirás Doctor Robyn Schoffield Associate Professor Tracy Comans, Professor Susan Kurrle, Professor Len Gray, Professor Leon Ficker, Professor Susan Kurrle, Professor Len Gray, Professor Leon Ficker, Professor Susan Kurrle, Professor Len Gray, Professor Leon Ficker, Professor Paula Williamson, Colm Conningham, Doctor Min-Houng Ryaper, Jack Num, Dominic Trepol- Len Gray, Professor Leon Ficker, Professor Paula Williamson, Colm Conningham, Doctor Min-Houng Ryaper, Jack Num, Dominic Trepol- Professor Corvisio Almedia, Judy Lowthian Doctor Maderka Dissanayaka, Doctor Peter Worthy, Doctor Doborah Brooks, Doctor Learder Mitchell, IM Syel Afford Kernama, Associate Professor Annette Broome, Associate Professor Mark Chaffield, Professor Annette Broome, Associate Professor Mark Chaffield, Professor Doctor Mortimer, Professor Mark Chaffield, Professor Doctor Mortimer, Professor Milmin Wickiamskinghi, Colotz Anderies Ulber. Associate Professor Durace Mortimer, Professor Nilmin Wickiamskinghi, Colotz Anderies Ulber. Associate Professor Pann Bases, Professor Sanh Hilmer, Constance Kourbells, Doctor Lakkinia Troeung, M. Lyntra Quirle Associate Professor Pann Bases, Professor Jahnana Wostbrook, Professor Rajoh Martins, Doctor Angella Martin, Professor Marind Schnab, Doctor Vaunyana Gu Professor High Martins, Doctor Angella Martin, Professor Hamid Meyer, Bootal Michiael Coupman, Ms Langdao Chen, Doctor Shahd Ulah, Professor Alison Misson, Professor Julie Ratcliffe, Doctor Chadilia Meyer, Bootal Michiael Coupman, Ms Langdao Chen, Doctor Shahd Ulah, Professor Alison Misson, Doctor Anderie Quierro De Andreae	One-off/ad hoc Targeted competitive Targeted competitive Targeted competitive	1/04/2019 1/06/2021 1/06/2021 1/06/2021	30/06/2023 30/11/2023 31/05/2026 30/11/2024	wording: MEDICAL AND HEALTH SCIENCES, Clinical sciences, infectious disease; MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematedox. Besidiatory diseases Not available MEDICAL AND HEALTH SCIENCES, Public health and health services, Aged health care PSYCHOLOGY AND COGNITIVE SCIENCES, Psychology, Health, clinical and counselling psychology MEDICAL AND HEALTH SCIENCES, Public health and health services, Family care MEDICAL AND HEALTH SCIENCES, Public health and health services, Aged health care	Not available Health Services Research Health Services Research Health Services Research Health Services Research	\$ \$ \$ \$ \$ \$ \$ \$ \$	10,000,000.00 999,286.80 1,626,883.28 797,773.60 1,952,566.00	Prior to 03/09/2024 Prior to 03/09/2024 Prior to 03/09/2024 Prior to 03/09/2024
ARG76365 M8F2007630 M8F2007405 M8F2008065 M8F2009628	Dementia, Ageing and Aged Car Mission	Public Health Activities 2019 Accelerated Research - Clem Jones Centre for Ageing Dementia Research 2020 Dementia, Ageing and Aged Care	The University of Queensland The University of Queensland The University of Queensland National Ageing Research Institute Monath University The University of Queensland	University University University Medical Research Institute University	QLD QLD VIC VIC	Exposure (ARBORNE) Breaking through dementia - the Clem Jones Centre for Ageing Dementia Research Alignment, Harmonisation, and Results: translating Core Outcome Measurer to improve Care (CDM-E) for People Livin with Dementia into Australian practice Technology Assisted and Remotely Delivered Anxiety Psychotherapy intervention for People living with Dementia and Their Care Partners (Tech-CEI) Drawing out care: Using animation and digital technologies to support Cultrushyl and Linguistically Oriense (CALD) family carees and people living with dementia and people living with dementia in residential aged care SENSEcog aged care: Hearing and vision support to improve quality of life for people living with dementia in residential aged care Creating partnership in Support program to optimise carers' impact on dementia care Music Attuned Technology Care erleath (MATCH): A music	mathematical modeliers to further our understanding of airborne transmission of \$AS-CoV-2 in indoor quees. Experiments will be done to gather more information about the infectiousness of individuals over time, how aerosolized particles and viruses more through complex spaces and effectiveness of mitigation measures. The information will be used to improve mathematical models. The Clem sones Centre for Ageing Dementia Research (ICLOR) brings together Australia's largest concentration of researches floosaing on research into the biological roots of the deviastating neurodegenerative disorders such as Alzheimer's disease (AD). This project will support the development of an alforstable and portable scanning ultrasonal device, for the treatment of brain disorders including AD. Additionally, it will support the use of ultrasound to deliver immunotherapeutic agents to clear plaques and tangles, which he hallmants of AD. In parallel, these outcomes will be underprinted by an extensive research base building an understanding of the mechanism of action of our proposed the region and tangles, which he hallmants of AD. In parallel, these outcomes will be underprinted by an extensive research base building an understanding of the mechanism of action of our proposed the region and tangles, which he hallmants of AD. In parallel, these outcomes will be underprinted by an extensive research base building an understanding of the mechanism of action of our proposed the region and stealing to include the proposed the region of the proper will be destroyed to the proper will be a stealing to decide the proper we will have been destrifted as key outcomes of programs designed for people inking with dements in part to provide the proper steal to the proper we will have a list of greed outcomes to measure and guidelines for implementing these. Natively is a rising corner and a largely unnet need in people inking with demential and the reason of the proper steal of the proper intervention to reduce studies in a re	Not applicable Associate Professor Tracy Comans Doctor Nadeeka Dissanayaka Associate Professor Bianca Brijnath Professor Simon Bell Associate Professor Piers Dawes	Martiana Baz, Professor Jason Monty, Associate Professor Losis Initing, Doctor's Simon Josociate, Professor Losis Initing, Doctor's Robyin Scholare, Professor Stabina, Associate Professor Sheens Sullinan, Associate Professor Forbes McGain, Doctor Robyin Schodheld Not available Associate Professor Tracy Comans, Professor Susan Kurrle, Professor Losis Committee Co	One-off/ad hoc Targeted competitive Targeted competitive Targeted competitive Targeted competitive Targeted competitive	1/04/2019 1/06/2021 1/06/2021 1/06/2021 1/06/2021	30/06/2023 30/11/2023 31/05/2026 30/11/2024 31/05/2025	WEDICAL AND HEALTH SCIENCES, Public health and health services, Aged health care MEDICAL AND HEALTH SCIENCES, Public health and health services, Aged health care MEDICAL AND HEALTH SCIENCES, Public health and health services, Aged health care MEDICAL AND HEALTH SCIENCES, Public health and health services, Aged health care MEDICAL AND HEALTH SCIENCES, Public health and health services, Family care MEDICAL AND HEALTH SCIENCES, Public health and health services, Aged health care MEDICAL AND HEALTH SCIENCES, Public health and health services, Aged health care	Not available Health Services Research	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	10,000,000.00 999,286.80 1,626,883.28 797,773.60 1,952,566.00 1,200,710.20	Prior to 03/09/2024
ARG76385 MRF2007650 MRF2007650 MRF2008065 MRF2008628 MRF2007628	Dementia, Ageing and Aged Car Mission	Public Health Activities re 2019 Accelerated Research - Clem Jones Centre for Ageing Dementia Research re 2020 Dementia, Ageing and Aged Care re 2020 Dementia, Ageing and Aged Care re 2020 Dementia, Ageing and Aged Care	The University of Queensland The University of Queensland The University of Queensland National Ageing Research Institute Monash University The University of Queensland	University University University Medical Research Institute University University	QLD QLD VIC VIC QLD	Exposure (ARBORNE) Breaking through dementia - the Clem Jones Centre for Ageing Dementia Research Alignment, Harmonisation, and Results: translating Core Outcome Measurer to improve Care (CDM-E) for People Livin with Dementia into Australian practice Technology Assisted and Remotely Delivered Anxiety Psychotherapy intervention for People living with Dementia and Their Care Partners (Tech-CEI) Drawing out care: Using animation and digital technologies to support Cultrushyl and Linguistically Oriense (CALD) family carees and people living with dementia and people living with dementia in residential aged care SENSEcog aged care: Hearing and vision support to improve quality of life for people living with dementia in residential aged care Creating partnership in Support program to optimise carers' impact on dementia care Music Attuned Technology Care erleath (MATCH): A music	mathematical modeliers to further our understanding of airborne transmission of \$A85_CoV2 in indoor gances. 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ARG76365 M852007650 M852007655 M852008655 M852008651 M852007632 M8520076321	Dementia, Ageing and Aged Car Mission	Public Health Activities 2019 Accelerated Research - Clem Jones Centre for Ageing Dementia Research 2020 Dementia, Ageing and Aged Care	The University of Queensland The University of Queensland The University of Queensland National Ageing Research institute Monash University The University of Queensland Finders University University of Melbourne	University University University Medical Research institute University University University University	QLD QLD VIC VIC QLD SA	Exposure (ARBORNE) Breaking through dementia - the Clem Jones Centre for Ageing Dementia Research Alignment, Harmonization, and Results: translating Core Outcome Measures to improve Care (CDM-C) for People Livin with Dementia into Australian practice Technology Assisted and Remotily relinered Ansiety Psychothelapy althoraction for People Ising with Dementia and Their Care Partners (Tech-CBT) Drawing out care: Using animation and digital technologies to support Culturally and Inequisitionly Overne (CAID) family cares and people Ising with dementia and Their Care Partners (Tech-CBT) Toxowledge brokers for evidence translation to Improve quality of life for people Ising with dementia in residential aged care SENSEong aged care: Hearing and vision support to improve quality of life for people living with dementia in residential aged care Creating partnership in Support program to optimise carers' impact on dementia care Music Attuned Technology Care erleath (MATCH): A music based mobile erleath solution to support care of people with dementia Development, validation and implementation of a	mathematical modeliers to further our understanding of airborne transmission of \$A85_CoV2-1 in indoor quees. 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Additionally, it will support the use of ultrasound to deliver immunotherspectic agents to deer plaques and transjes, which he hallmarks of AD, in parallel, these outcomes will be underprined by an extensive research base building an understanding of the mechanism of action of our proposed the resign and stealings to identify were drug targets and the speaks: tisrategical prints (patcher people living with dementia, caregivers, industry and funders to understand how to measure outcomes of programs designed for people inking with dements in the project. Its evides prints (patcher people living with dementia, caregivers, industry and funders to understand how to measure outcomes of or cert that matter to everyone. At the end of the project we will have a list of agreed outcomes to measure and guidelines for implementing these. We can't improve what we can't measure and improving quality of life and have a list of agreed outcomes to measure and guidelines for implementing these. We can't improve the size of culturally and funders to understand have a list of agreed outcomes to measure and guidelines for implementing these. We can't improve the lives of culturally and funders and the proper was will have a list of agreed ou	Not applicable Associate Professor Tracy Comans Doctor Nadeeka Dissanayaka Associate Professor Bianca Brijnath Professor Simon Bell Associate Professor Piers Dawes Professor Lily Dongsia Xiao Professor Felicity Baker Doctor Simone Reppermund	Mariana Baz, Professor Jason Monty, Associate Professor Louis Invising Doctor Simon Iosoters, Professor Siráy Bising, Associate Professor Sheens Sidinan, Associate Professor Forbes McGain, Doctor Robyn Schoffeldd Associate Professor Tracy Comans, Professor Susan Kurfe, Professor Len Gizip, Professor Leon Ricites, Professor Susan Kurfe, Professor Len Gizip, Professor Leon Ricites, Professor Paula Williamson, Colim Controllation, Doctor Michael Richael, Associate Professor Sizan Len Gizip, Professor Leon Ricites, Professor Paula Williamson, Colim Controllation, Doctor Michael, Richael Leon, Leon Marian, Professor Len Gizip, Professor Leon Ricites, Leon Leon Leon Leon Doctor Madeeka Dissansyaka, Doctor Peter Worthy, Doctor Deboral Professor Amente Broome, Associate Professor Maria Charlied, Professor Amente Broome, Associate Professor Maria Charlied, Professor Sizance Brighath, Associate Professor Tuan Arth Nagven, Doctor Anderica Michael, Mry Michael Marian, Professor Maria Associate Professor Bianca Brighath, Associate Professor Tuan Arth Nagven, Doctor Anderica Michael, Mry Leon Broome, Professor Simon Bell, Doctor Admire Gilbert Wildramasinghe, Doctor Andrew Gilbert Associate Professor Pers Dawes, Professor Inhama Weistbrook, Professor Sighi Martino, Doctor Angelita Martino, Professor Namid Schotzah, Doctor Variegan Guster Professor Hamid Meyer, Doctor Michael Chapman, Ms. Langduc Den, Doctor Shahid Ullah, Professor Nicola Lantercollinger, Associate Professor Leon, William Nociata Professor Univo Release Malanna (Ramarality, Professor Linky Demons, Doctor Michael Chapman, Ms. Langduc Den, Doctor Shahid Ullah, Professor Nicola Lantercollinger, Associate Professor Lenny William, Nociata Professor Nicola Lantercollinger, Associate Professor Lenny William Nociata Professor Linky Clemon, Doctor Nicola Kochan, Professor Jana Druger, Professor Kim Debbers, Professor Milanna (Marchan, Professor Land Numbers, Professor Linky Clemon, Doctor Nicola Kochan, Professor Jana Druger, Professor Kim	One-off/ad hoc Targeted competitive Targeted competitive Targeted competitive Targeted competitive Targeted competitive Targeted competitive Targeted competitive	1/04/2019 1/06/2021 1/06/2021 1/06/2021 1/06/2021 1/06/2021 1/06/2021	30/05/2023 30/11/2023 31/05/2026 30/11/2024 31/05/2025 31/12/2025 31/12/2026	WEDICAL AND HEALTH SCIENCES, Public health and health services, Aged health care MEDICAL AND HEALTH SCIENCES, Public health and health services, Aged health care MEDICAL AND HEALTH SCIENCES, Public health and health services, Aged health care MEDICAL AND HEALTH SCIENCES, Public health and health services, Family care MEDICAL AND HEALTH SCIENCES, Public health and health services, Family care MEDICAL AND HEALTH SCIENCES, Public health and health services, Aged health care MEDICAL AND HEALTH SCIENCES, Public health and health services, Aged health care MEDICAL AND HEALTH SCIENCES, Public health and health services, Aged health care MEDICAL AND HEALTH SCIENCES, Public health and health services, Aged health care	Not available Health Services Research Clinical Medicine and Science Research	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,000,000,000.00 999,286.80 1,626,883.28 797,773.60 1,952,566.00 1,200,710.20 1,406,657.60 1,998,865.50	Prior to 03/09/2024
ARG76345 M852007630 M852007636 M852009628 M852007632 M852008221 M852007541	Dementia, Ageing and Aged Car Mission Dementia, Ageing and Aged Car Mission	Public Health Activities re 2019 Accelerated Research - Clem Jones Centre for Ageing Dementia Research re 2020 Dementia, Ageing and Aged Care re 2020 Dementia, Ageing and Aged Care	The University of Queensland The University of Queensland The University of Queensland National Ageing Research Institute Monash University The University of Queensland Filinders University University of Melbourne	University University University Medical Research institute University University University University	QLD QLD VIC VIC QLD SA VIC	Exposure (ARBORNE) Breaking through dementia - the Clem Jones Centre for Ageing Dementia Research Alignment, Harmonisation, and Results: translating Core Outcome Measures to Improve Care (COM-C) for People Livin with Dementia into Australian practice Technology Assisted and Remotely Delivered Anxiety Psychotherays Intervention for People living with Dementia and Their Care Partners (Tech-CEI) Drawing out care: Using animation and digital technologies to upoport Cultrusially and Linguistically Diverse (CALD) family carers and people living with dementia Knowledge brokens for evidence translation to Improve quality of lef for people living with dementia in residential aged care SRNSrog aged care: Hearing and vision support to improve quality of lef for people living with dementia in residential aged care Creating partnership in Support program to optimise carers' impact on dementia care Music Atturned Technology Care eriesths (MATCH): A music based mobile eriesths solution to support care of people with dementia Development, validation and implementation of a computerised tool to assess instrumental activities of daily living	mathematical modeliers to further our understanding of airborne transmission of \$AS-CoV-2 in indoor gances. Experiments will be done to gather more information booth the infectiousness of individuals over time, how aerosidised particles and viruses more through complex spaces and effectiveness of midigation nearuns. The information will be used to improve mathematical modes of mitigation nearuns. The information will be used to improve mathematical modes of mitigation measures. The information will be used to improve mathematical modes of every strength of the properties of the control of the contro	Not applicable Associate Professor Tracy Comans Doctor Nadeeka Dissanayaka Associate Professor Bianca Brijnath Professor Simon Bell Associate Professor Piers Dawes Professor Lily Dongsia Xiao Professor Felicity Baker Doctor Simone Reppermund	Martiana Baz, Professor Jason Monty, Associate Professor Losis Inique, Doctor's Simon bookers, Professor Sirgi Sissing, Associate Professor Units Sirgi. Doctor's Robyin Scholares Professor Schema Sallinan, Associate Professor Forbes McGain, Doctor Robyin Schodledd Not available Associate Professor Tracy Comans, Professor Susan Kurrle, Professor Losis Grant Company, Professor Losis Sirgina, Associate Professor Sirgina, Control Committee, Common Committee, Common Committee, Common Committee, Common Committee, Common Committee, Common Common Martine, Common Common Common Martine, Common Comm	One-off/ad hoc Targeted competitive Targeted competitive Targeted competitive Targeted competitive Targeted competitive Targeted competitive Targeted competitive	1/04/2019 1/06/2021 1/06/2021 1/06/2021 1/06/2021 1/06/2021 1/06/2021	30/06/2023 30/11/2023 31/05/2026 30/11/2024 31/05/2025 31/12/2025 31/12/2025 31/12/2026	WEDICAL AND HEALTH SCIENCES, Public health and health services, Aged health care MEDICAL AND HEALTH SCIENCES, Public health and health services, Aged health care MEDICAL AND HEALTH SCIENCES, Public health and health services, Aged health care MEDICAL AND HEALTH SCIENCES, Public health and health services, Aged health care MEDICAL AND HEALTH SCIENCES, Public health and health services, Aged health care MEDICAL AND HEALTH SCIENCES, Public health and health services, Family care MEDICAL AND HEALTH SCIENCES, Public health and health services, Aged health care MEDICAL AND HEALTH SCIENCES, Public health and health services, Aged health care MEDICAL AND HEALTH SCIENCES, Public health and health services, Aged health care MEDICAL AND HEALTH SCIENCES, Public health and health services, Aged health care MEDICAL AND HEALTH SCIENCES, Public health and health services, Aged health care MEDICAL AND HEALTH SCIENCES, Public health and health services, Aged health care	Not available Health Services Research Clinical Medicine and Science Research Public Health Research	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	10,000,000.00 999,286.80 1,626,883.28 797,773.60 1,952,566.00 1,200,710.20 1,406,657.60 1,299,865.50 1,252,778.00	Prior to 03/09/2024 Prior to 03/09/2024

MRF2015728	Dementia, Ageing and Aged Care Mission	2021 Dementia, Ageing and Aged Care	The University of Queensland	University	Qι¤	Unspoken, Unheard, Unmet: Improving Access to Preventative Health Care through Better Conversations about Care	Communication is important. We use it to express our needs, to connect with other people, to make choices, and to tell someone when something is wrong. Many older Australians who receive aged case exvises have efficially communicating, but their care workers do not have the tool or resources to apport them to express their needs, choices, or concerns. We will co-design and evaluate the "Bester Comerations" program: resources and values to the specific program: concerns about aged care.	Doctor Sarah Wallace	Doctor Sarah Wallace, Associate Professor Geoff Argus, Professor Joanne Wood, Doctor Kirsline Shrubside, Doctor Samantha Siyambalapitiya, Professor Louise Hickson, Associate Professor Nerina Scarinci, Professor Deire Febert-softnagh, Aparna Arjana, Professor David Copland, Professor Victoria Palmer, Doctor Peter Worthy, Associate Professor Asad Shan Sacciate Professor S	Targeted competitive	1/06/2022	30/11/2027	MEDICAL AND HEALTH SCIENCES, Public health and health services, Aged health care	Health Services Research	\$ 2,	.014,394.33 Pr	rior to 03/09/2024
MRF201604S	Dementia, Ageing and Aged Care Mission	2021 Dementia, Ageing and Aged Care	The University of Queensland	University	ďτ	Frailty KIT: An Australian Frailty Network to Create Knowledge Implement Findings and Support Training	Programs to promote healthy ageing and reduce frailty work in research trials, but these are not widely available and where they are, people do not always join in. This study will compare ways to support older people to parcipate in fraility programs (e.g., health coach, conine porally in sinform autional implementation. We will form an Australian Fraility Network to overset bis and ensure all future work to coordinate and informed by the needs of older people, their families and caregives.	Professor Ruth Hubbard	Professor Pauth Hubbard, Doctor Rosemany Suurden, Associate Professor Tracy Comans, Doctor Natasha Reid, Doctor Adrienne Young, Professor Michelle Miller, Professor Mark Morgan, Doctor Paul Yates, Doctor Emily Gordon, Professor Loretta Baldissas, Professor Maria Flatzarone Singh, Professor Kenteh Rockwood, Professor Ohristopher Etherton-Beer, Professor Sarah Hillmer, Associate Professor Jason Gerris	Targeted competitive	1/06/2022	31/07/2027	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Geriatrics and gerontology; MEDICAL AND HEALTH SCIENCES, Public health and health services, Aged health care	Health Services Research	\$ 4,	.993,238.54 Pr	rior to 03/09/2024
MRF2015933	Dementia, Ageing and Aged Care Mission	2021 Dementia, Ageing and Aged Care	University of Melbourne	University	VIC	The ENJOY Seniors Exercise Park IMP-ACT project: IMProving older people's health through physical ACTivity: a hybrid II implementation project design	The ENIOY IMP-ACT program is a translation research project built on an evidence based physical and social activity program. It aims to expand its impact on the community by incorporating an implementation framework to support local governments and the community to their energie dider people in physical activity for better health. The program aims to enhance the physical and mental well-being and social connectedness of older people and build capacity and community engagement.	Professor Pazit Levinger	Professor Pazit Levinger, Doctor Andrew Gilbert, Professor Keith Hill, Doctor Elissa Burton, Emeritus Professor Adrian Bauman, Doctor Natasha Brusco, Doctor Sze-Ee Soh	Targeted competitive	1/06/2022	31/05/2026	MEDICAL AND HEALTH SCIENCES, Public health and health services, Health promotion; MEDICAL AND HEALTH SCIENCES, Public health and health services, Health and community services	Public Health Research	\$ 2,	011,748.53 Pr	rior to 03/09/2024
MRF2016035	Dementia, Ageing and Aged Care Mission	2021 Dementia, Ageing and Aged Care	The University of Newcastle	University	NSW	A Preventative Care Program to optimise mental health during transition into residential aged care	The transition from living in the community to residential aged care (a nursing home), is a streadul experience for the person and their flamity that on lead to poor mental health. We designed a program to assist the new resident (FEARL), the family (aSTART), and to provide additional training for staff (Dignity of Chote). We expect the combination of programs will reduce and prevent symptoms of depression in the resident. We will evaluate the impact of the programs to guide antional rediout.	Doctor Michelle Kelly	Doctor Michelle Kelly, Doctor Jennifer White, Professor Briony Dow, Professor Claudia Cooper, Professor Mariko Carey, Doctor Ania Goh, Doctor Penny Rapaport, Doctor Joan Ostasikiewicz, Doctor Kylie Wales, Associate Professor Joel Rhee, Doctor Jacqueline Wesson, Doctor Joanne Allen	Targeted competitive	1/06/2022	30/06/2024	MEDICAL AND HEALTH SCIENCES, Public health and health services, Aged health care; MEDICAL AND HEALTH SCIENCES, Public health and health services, Mental health; MEDICAL AND HEALTH SCIENCES, Public health and health services, Residential client care	Public Health Research	s	200,000.00 Pr	rior to 03/09/2024
MRF2015963	Dementia, Ageing and Aged Care Mission	2021 Dementia, Ageing and Aged Care	University of Melbourne	University	VIC	Implementation of a co-designed exercise and fall prevention program for older people from CALD backgrounds	There is strong evidence that exercise reduces falls in older people. Most older people do not meet physical activity guidelines and there are limited resources to support people from culturally and imguistizally diverse (EAUS) backgrounds. We will if codeling an exercise and falls prevention program with older people from three culturally and linguistically diverse backgrounds and stakeholders and (i) evaluate the program in 500 older people from CALD backgrounds.	Associate Professor Catherine Said	Associate Professor Catherine Said, Doctor Cassie McDonald, Doctor Lidda Engel, Associate Professor Mitchele Callisya, Professor Gustavo Duque, Ms Emily Ramage, Doctor Mariena Klaic, Professor Bianca Brijnath, Associate Professor Frances Batchelor	Targeted competitive	1/06/2022	31/10/2024	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Physiotherapy; MEDICAL AND HEALTH SCIENCES, Public health and health services, Aged health care; MEDICAL AND HEALTH SCIENCES, Clinical sciences, Geriatrics and gerontology	Clinical Medicine and Science Research	s	200,000.00 Pr	rior to 03/09/2024
MRF2015916	Dementia, Ageing and Aged Care Mission	2021 Dementia, Ageing and Aged Care	Monash University	University	VIC	Better Environment, Healthier Ageing	"Better environment, Healthier Ageing" project aims to measure major environmental risk factors comprehensively, to evaluate their health impacts in older Australians, and to develop, evaluate and implement intervention strategies that can mitigate the adverse impacts. The project will Carly the environmental enables and barriers for adviseing healthy aging, and provide deal Australians, aged care and health service provides with effective strategies to improve environmental health.	Professor Yuming Guo	Professor Yuming Guo, Associate Professor Yen Ying Lim, Associate Professor Shanshan Li, Associate Professor Shanshan Li, Associate Professor Joanne McKenzie, Professor Gile Isay, Professor Gile Morrawka, Doctor Ronglan Xu, Associate Professor Sann Gan, Associate Professor Jamping Song, Associate Professor Jamping Song, Associate Professor Jamping Song, Associate Professor Jamping Song, Associate Professor Shanshar Professor Rachel Husdey, Professor Syndhol Ibarmage	Targeted competitive	1/06/2022	31/05/2024	MEDICAL AND HEALTH SCIENCES, Public health and health services, Epidemiology; MEDICAL AND HEALTH SCIENCES, Public health and health services, Environmental and occupational health and safety; MEDICAL AND HEALTH SCIEN	Public Health Research	s	200,000.00 Pr	rior to 03/09/2024
MRF2015979	Dementia, Ageing and Aged Care Mission	2021 Dementia, Ageing and Aged Care	James Cook University	University	dгр	MEtformin for treating peripheral artery disease Related walking Impairment Trial (MERIT)	MERIT is a randomised controlled trial to assess whether a cheap repurposed medication can treat blocked leg arteries (perighenal artery disease), a condition which adversely affects the quality of life and reduces the functional ability of over 1 million older Australians. Given the substantial prevalence of this disease in older people and the current absence of effective treatments, the findings of MERIT will have important implications for older people worldwide.	Professor Jonathan Golledge	Professor Innathan Golledge, Professor Clare Head, Associate Professor Beildon Parmetere, Doctor Aaron Ovandi, Professor Venione Cadet-lames, Professor Sarah Larkins, Mrs Rachel Quigley, Doctor Joseph Moson, Professor Cristopher Beid, Associate Professor Richard Norman, Associate Professor Christopher Alexen, Associate Professor Clare Arnott, Doctor Dylan Morris, Ms Jenna Pincheed, Professor Clare Striens	Targeted competitive	1/06/2022	31/05/2026	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Cardiorespiratory medicine and haematology not elsewhere classified MEDICAL AND HEALTH SCIENCES. Public health and health services.	Clinical Medicine and Science Research	\$ 1,	.215,182.04 Pr	rior to 03/09/2024
MRF2015995	Dementia, Ageing and Aged Care Mission	2021 Dementia, Ageing and Aged Care	University of Melbourne	University	VIC	No more shame: Changing health providers recognition and response to elder abuse to reduce Associated stigma	Elder abuse is stigmastised. Older people feet shame discloring it; health providers struggle to detect it. 9) improving health providers' recognition and response, the sigman of older abuse can be reduced. Using co-design and trial methods, we evaluate our intervention's effectiveness in improving; (i) health providers' knowledge of older abuse and agest attitudes; (ii) abus actor care site's detection and response; and (iii) older people's sense of safety, quality of life, and mental health.	Professor Bianca Brijnath	Professor Bianca Brijnasth, Doctor Andrew Gilbert, Professor Briony Dow, Professor Elizabeth Manias, Professor Marion Eckert, Doctor Patricia Reyes, Doctor Miciah Peters, Doctor Joanne Enticott, Peter Feldman, Associate Professor Duncan Mortimer, Doctor Josefine Antoniades, Catriona Stevens, Doctor Joan Ostaszkiewicz	Targeted competitive	1/06/2022	31/05/2026	INELIILLA AND HEALT NEEMELS, PUBLIC health and neath services, Health and community services; MEDICAL AND HEALTH SCIENCES, Public health and health services, Mental health; MEDICAL AND HEALTH SCIENCES, Public health and health services, Aged health care	Health Services Research	\$ 1,	.561,144.75 Pr	rior to 03/09/2024
MRF2015770	Dementia, Ageing and Aged Care Mission	2021 Dementia, Ageing and Aged Care	University of Sydney	University	NSW	Evaluation of primary care and help-seeking promotion programs to increase dementia diagnosis and early treatment	This project will test whether a public health-seeking campaign and a primary care practice change program increase demential diagnosis and treatments and supports after diagnosis. The interventions will target dementia knowledge, stigma, and motivations. Interventions will be delivered in three regions. We will measure change through routinely collected health administration data, surveys and Interviews. Results will be used to improve dementia training, public campaigns and policy.	Professor Lee-Fay Low	Professor Lee-Fay Low, Professor Henry Brodday, Associate Professor Tracy Comans, Mc Caroline Gibson, Doctor Meredith Gersham, Associate Professor Mark Yates, Doctor Liliana Laranjo, Professor Constance Pond, Doctor Edwin Tan, Associate Professor Lyn Philipson, Doctor Monica Cations, Associate Professor Kate Laver, Associate Professor Mene Ji	Targeted competitive	1/06/2022	31/05/2026	MEDICAL AND HEALTH SCIENCES, Public health and health services, Primary health care; MEDICAL AND HEALTH SCIENCES, Public health and health services, Health promotion	Public Health Research	\$ 1,	.999,814.75 Pr	rior to 03/09/2024
MRF2017186	Dementia, Ageing and Aged Care Mission	2021 Dementia, Ageing and Aged Care	The University of Queensland	University	QLD	Navigating Fitness to Drive with Patients with Dementia in Primary Care: Delivering an innovative Online Driver Safety Assessment and Management Package to Practitioners	their patients to plan early for eventual driving cessation. An approach that GPs and people living with dementia endorse as the optimal outcome in the inevitable transition to driving retirement.	Doctor Theresa Scott	Doctor Theresa Scott, Professor Mark Horswill, Doctor Andrew Hill, Professor Nancy Pachana, Emeritus Professor Geoffrey Mitchell	Targeted competitive	1/06/2022	31/07/2026	MEDICAL AND HEALTH SCIENCES, Public health and health services, Primary health care MEDICAL AND HEALTH SCIENCES, Clinical sciences, Rehabilitation and	Public Health Research	\$ 1,	316,765.43 Pr	rior to 03/09/2024
MRF2015947	Dementia, Ageing and Aged Care Mission	2021 Dementia, Ageing and Aged Care	University of Tasmania	University	TAS	The right to rehabilitation for people with dementia: tackling stigma and implementing evidence-based interventions	People with dementia are often deried treatments to help them maintain their everyday activities. This can be due to stigma and a lack of knowledge by health professionals. The overall sain of our project is to work with people with dementia, their care partners and service providers to develop and test resources and strategies to improve access to reatments that will assist people living with dementia maintain independence and wellbeing in the community for as long as possible.	Associate Professor Michele Callisaya	Associate Professor Michele Callisaya, Professor Velandai Srikinth, Professor Grant Russell, Doctor Taya Collyer, Professor Keith Hill, Professor Alan Petersen, Doctor Claire O'Connor, Professor Terrence Haines, Doctor Natasha Layton, Ms Kate Swaffer, Doctor Barbara de Graaff	Targeted competitive	1/06/2022	31/01/2026	therapy (excl. physiotherapy); MEDICAL AND HEALTH SCIENCES, Clinical sciences, Geriatrics and gerontology; MEDICAL AND HEALTH SCIENCES, Public health and health services, Primary health care	Health Services Research	\$ 1,	.015,820.66 Pr	rior to 03/09/2024
MRF2016140	Dementia, Ageing and Aged Care Mission	2021 Dementia, Ageing and Aged Care	Torrens University Australia Ltd	University	SA	IMPAACT: IMproving the PArticipation of older Australians in policy decision-making on Ageing-related Conditions	In the future, more Australians will live with health conditions that are related to getting older. Some operits recommend that delar people be screened for these conditions, yet amony questions remain about how best to do this. Together with older people, we will conduct a process to incorporate older people's views into screening for agency eleated conditions. Our project will provide recommendations on how such screening should be offered within the community.	Doctor Rachel Ambagtsheer	Doctor Rachel Ambagtsheer, Associate Professor Matthew Leach, Professor Simon Stewart, Doctor Danielle Taylor, Professor Justin Beilby, Professor Amette Braunack-Mayer, Doctor Esa Dent, Doctor Mark Thompson, Professor Renuka Viovanathan, Doctor Victoria Cornell, Doctor Michael Lawless	Targeted competitive	1/06/2022	31/05/2025	MEDICAL AND HEALTH SCIENCES, Public health and health services, primary health care; MEDICAL AND HEALTH SCIENCES, Public health and health services, Public health and health services not elsewhere dassified; MEDICAL AND HEALTH SCIENCES, Public health and health services, Aged health care	Public Health Research	s	584,430.14 Pr	rrior to 03/09/2024
MRF2016168	Dementia, Ageing and Aged Care Mission	2021 Dementia, Ageing and Aged Care	Monash University	University	VIC	EMBED: A stepped wedge cluster randomised trial of a tailored, integrated model of care to reduce symptoms of depression in home aged care	Older people who receive aged care services at home are at a high risk of depression but lack access to effective treatments. Aged care staff are mostly not trained to recognise or manage symptoms of depression. This research will evaluate or honced Management of home Based Edies with Depression (EMBED)—a new model of care that is expected to reduce symptoms of depression, address stigma and enable older Australians to access evidence-based, tailored treatment at home.		Associate Professor Tanya Davison, Doctor Katya Numbers, Associate Professor Stephen Quinn, Professor Yun-Hee Jeon, Doctor Helena Williams, Associate Professor Tun-Han Anh Nguyen, Professor Flicker, Doctor Rachel Mille, Associate Professor Leah Heisis, Professor Oswaldo Allendis, Professor Wisnam Wutrisch, Professor Surill Bhar, Professor Penelope Schoffeld, Professor Karen Smith	Targeted competitive	1/06/2022	31/01/2027	MEDICAL AND HEALTH SCIENCES, Public health and health services, Aged health care; PSYCHOLOGY AND COGNITIVE SCIENCES, Psychology, Health, clinical and counselling psychology; MEDICAL AND HEALTH SCIENCES, Clinical sciences, Psychiatry (Incl. psychotherapy)	Public Health Research	\$ 1,	997,775.71 Pr	rior to 03/09/2024
MRF2017171	Dementia, Ageing and Aged Care Mission	2021 Dementia, Ageing and Aged Care	Edith Cowan University	University	WA	Getting to the heart of healthy ageing: a behaviour change program to promote dietary pattern changes	Blood vessel disease is linked with risk of dementis, cardiovascular disease and falls. A large clinical trial will determine if a novel, low-cox, behaviour change program (involvelege of level or blood vessel disease, its links with risk of dementis, cardiovascular disease and falls, and the benefits of and how to follow a Mediterrane deely will motivate in individual to make healthy lifestyle changes and will improve measures of risk for dementia, cardiovascular disease and falls.	Doctor Catherine Bondonno	Doctor Catherine Bondonno, Doctor Marc Sim, Professor Simon Laws, Professor Romola Bucks, Professor John Schousboe, Professor Carl Schultz, Professor Richard Woodman, Professor James Dimmock, Professor Jonathan Hodgson, Associate Professor Joshua Lewis Professor John Hutchinson, Doctor Lidia Engel, Professor Kon	Targeted competitive	1/06/2022	31/05/2026	MEDICAL AND HEALTH SCIENCES, Public health and health services, Aged health care	Public Health Research	s	506,834.96 Pr	rior to 03/09/2024
MRF2015956	Dementia, Ageing and Aged Care Mission	2021 Dementia, Ageing and Aged Care	Deakin University	University	VIC	Implementing innovative technology promoting self-awarenes of brain health and self-determination in obtaining a timely dementia diagnosis		Professor Alison Hutchinson	Priorissor Alloon Hutchmison, Doctor Load Engile, Professor Annice Mouzakis, Doctor Loren Movassowis, Associate Professor Bernice Redley, Professor Tracey Bucknall, Doctor Eva Yuen, Doctor Terence Chong, Doctor Tanya Petrovich, Doctor Jessica Rivera Villicana, Professor Illiana Orellana, Doctor Helen Macphesson, Professor Raiach, Maca. Doctor Dashkini Avton. Associate Professor Yen Ying Lim, Professor	Targeted competitive	1/06/2022	31/08/2025	MEDICAL AND HEALTH SCIENCES, Public health and health services, Aged health care	Public Health Research	\$ 1,	.052,176.56 Pr	rior to 03/09/2024
MRF2015792	Dementia, Ageing and Aged Care Mission	2021 Dementia, Ageing and Aged Care	Monash University	University	VIC	Residential Aged Care - Enhanced Dementia Diagnosis	The Royal Commission into Aged Care Quality and Safety found that 1 in 5 people have undiagnosed dementia. Our program provides education to residents, staff and families to address dementis stigma and uses blood tests and figibilic oppinise assessments to indicate which residents and a referral to specialists for a formal dementia diagnosis. This program will improve demential knowledge and our seading to improve health and welfeling for voluntable people lining in residential aged care.	Doctor Darshini Ayton	Octor Lossania Aprilor, Associate Professor, et et l'ang cuin, Pricessor Amy Brodfman, Professor Cathrine Mihalopoulos, Associate Professor Samantha Loi, Associate Professor Michael Woodward, Doctor Anita Gob, Banhara Barbon, Never, Associate Professor Sort Ayton, Doctor Ella Zomer, Associate Professor Jessica Kasza, Professor Helen Skouteris, Professor Paul Marruff, Doctor Sze-Ee Soh, Doctor Kathleen Obberta.	Targeted competitive	1/06/2022	28/02/2025	MEDICAL AND HEALTH SCIENCES, Public health and health services, Aged health care	Health Services Research	s	200,000.00 Pr	rior to 03/09/2024
MRF2015823	Dementia, Ageing and Aged Care Mission	2021 Dementia, Ageing and Aged Care	University of South Australia	University	SA	The Australian Consortium for Aged Care - Quality Measurement Toolbox (ACAC-QMET): Improving Quality of Care through Better Measurement and Evaluation	The Australian Consortium for Aged Care (ACAC) will improve the quality of care provided to older Australians by defining what constitutes high quality care and the tools needed to monitor this across care settings. ACAW will generate the best quality evidence in forling the key components needed to provide high quality prescriber care of our work will help care providers and the government understand the delivery of care quality and drive quality improvement to improve him and welbeing.	Professor Maria Inacio	Professor Maria Inacio, Associate Professor Tracy Comans, Associate Professor Peter Hibbert, Professor Maria Crotty, Professor Jeffrey Braithwaite, Doctor Stephanie Ward, Doctor Nasir Wabe, Doctor Janet Sluggett, Professor Johanna Westbrook, Associate Professor Gillian Caughey, Professor Len Gray	Targeted competitive	1/06/2022	30/09/2025	MEDICAL AND HEALTH SCIENCES, Public health and health services, Aged health care	Health Services Research	\$ 2,	999,445.80 Pr	rior to 03/09/2024
MRF2016001	Dementia, Ageing and Aged Care Mission	2021 Dementia, Ageing and Aged Care	Macquarie University	University	NSW	Transforming residential aged care through evidence-based informatics	Poor medication management is a critical and, to date, intractable problem in aged care, impacting resident's wellbeing, informatics approaches have enormous potential to improve medication management, reduce the workload day dear cest all, a support residents and families access timely information. This project will demonstrate how informatics can support monitoring of medication quality, provide decision support to guide decision-making and provide consumers with real-time information.	Professor Johanna Westbrook	Professor Johanna Westbrook, Professor Nicholas Zwar, Doctor Karla Seaman, Professor Bitabeth Manias, Associate Professor Ling Li, Doctor Magdalean Raban, Professor Serfery Barthwate, Professor Tracey Buchrall, Professor Lancencon, Professor Simon Bell, Professor Mark Morgan, Doctor Nasie Wabb, Professor Christopher Etherton-Beer, Professor Enrico Coiera	Targeted competitive	1/06/2022	30/04/2025	MEDICAL AND HEALTH SCIENCES, Public health and health services, Residential client care	Health Services Research	\$	992,386.00 Pr	rior to 03/09/2024
MRF2024352	Dementia, Ageing and Aged Care Mission	2022 Dementia, Ageing and Aged Care	The University of Queensland	University	ďп	Home hearing and vision care to improve quality of life for people with dementia and carers	Nome care helps people with dementia continue to live in their care hones, rather than a aged care home. But over 70% of epople here bearing or violou problems that women the impact of dementia, reduce quality of life and ability to live independently. Effective hearing and vision support is available, but most harring and vision problems are not greenly supported. We will work with tolder people to vanderstand the barriers, then develop and test interventions to improve hearing, and vision care.	Professor Piers Dawes	Professor Piers Dawes, Professor Brends Gannon, Associate Professor Hamid Sohrabi, Doctor Carly Meyer, Professor Judy Lowthian, Doctor John Newall, Professor Lisa Keap, Professor Nanny Pachana, Doctor Yuanyuan Gu, Doctor Sheela Kumaraan, Associate Professor Iracema Leroi, Professor Chyrisse Heine, Doctor Angelita Martini, Doctor Marianne Codeman, Doctor Sabrina Lenzen	Targeted competitive	1/02/2023	31/03/2026	HEALTH SCIENCES, Health services and systems, Aged health care	Health Services Research	\$ 1,	.361,891.80 Pr	rior to 03/09/2024
MRF2022610	Dementia, Ageing and Aged Care Mission	2022 Dementia, Ageing and Aged Care	The University of Newcastle	University	NSW	Increasing days living in the community and improving quality of life among people living with dementia and their carers	There is a need to support people living with demertia to connect with needed health care and other services and proactively plan their care. This study will test the impact of a nuss led intervention on increasing the days peer in the community, and the quality of life of people living with dementia and their family cares using a randomised controlled design. Outcomes will be assessed for both the person with dementia and their family care at losseline, 6 and 12 months follow up.	Professor Mariko Carey	Professor Mariko Carey, Doctor Kay Khaing, Professor Constance Pond, Professor John Attia, Professor Yun-Hee Jeon, Professor Anna Williams, Professor Balakrishnan Nairr, Mr Simon Deeming, Doctor Mitchelle Kelly, Associate Professor Joel Rhee, Doctor Jennifer White, Doctor Kylie Wales	Targeted competitive	1/02/2023	31/01/2028	HEALTH SCIENCES, Health services and systems, Primary health care	Public Health Research	\$ 1,	.691,490.59 Pr	rior to 03/09/2024
MRF2024414	Dementia, Ageing and Aged Care Mission	2022 Dementia, Ageing and Aged Care	University of Canberra	University	ACT	Enhancing allied health services for people with dementia in residential aged care: an integrated, transdisciplinary model	Consplications due to frailty and fojory after falls in people with dementia is a significant problem in Residential Aged Care Facilities (RACFs) in Australia. The project will utilize existing General Practice networks based at a RACF to coordinate a suite of evidence based alled health services including coccupational theory, physiotherapy, speech pathology, dieterics and pharmacy and optometry to residents in a RACF in Careberra	Associate Professor Stephen Isbel	Associate Professor Stephen blod, Assistant Professor Nathan D'Cunha, Associate Professor Sam Kosat, Professor Ranho Sabet, Associate Professor Sam Kosat, Professor Ranho Daves, Associate Professor Angels Farson, Boctor Paresh Dawds, Professor Associate Professor Angels Farson, Boctor Paresh Dawds, Professor Michiel Eurosh, Professor Diase Globo, Professor Mark Massiston, Doctor Jennifer Hewitt, Doctor Calier Pearer, Associate Professor Hele Southwood, Professor Pilo Logia.	Targeted competitive	1/02/2023	31/01/2027	HEALTH SCIENCES, Health services and systems, Aged health care	Health Services Research	s	647,854.40 Pr	rior to 03/09/2024
MRF2023933	Dementia, Ageing and Aged Care Mission	2022 Dementia, Ageing and Aged Care	Australian National University	University	ACT	To know me is to understand me: Digital life story packages in dementia care transitions	To Know Me is to Understand Me (ZKMUM) trains healthcare students to conduct reminiscence sessions with aged one residents will dementia in order to produce a 4 minute life story video and posite to capture the resident's identity and preferences. We will compare ZMMUM with source to find out of 200MUM helps aged care and health staff understand how to provide personalistic care and support for the resident, improving the recisiont and refer family care "14 quality of life during transitions.	Doctor Katrina Anderson	Doctor Katrina Anderson, Ms Catherine Bateman, Associate Professor Tracy Comans, Ms Annalises Blair, Professor Victoria Traynor, Professor Sunil Bhar, Professor Ian Cameron, Professor Susan Kurrle, Doctor Michael Bird	Targeted competitive	1/02/2023	30/06/2027	HEALTH SCIENCES, Health services and systems, Aged health care	Health Services Research	\$ 1,	.349,944.20 Pr	rior to 03/09/2024
MRF2024389	Dementia, Ageing and Aged Care Mission	2022 Dementia, Ageing and Aged Care	The University of Adelaide	University	SA	Connecting aged care, health care and social services systems to support older Aboriginal and Torres Strait Islander people t live their best lives	An Aboriginal-informed System Connector Model for Ageing Well will link individuals to services and creation is strengthen relationships between aged care, health care and scolal services, thereby increasing on large scarce to considered, quality warries services yearned to support folder Apoligial people in Social on large scarce of the services of the service	Associate Professor Odette Pearson	Associate Professor Odette Pearson, Ms Kim Morey, Doctor Adriana Parrella, Doctor Courtney Ryder, Mr Kurt Towers, Associate Professor Natasha Howard, Doctor Rachel Reilly, Professor Saravana Kumar, Ms Trischia Ritchie, Ms Sonia Waters, Doctor Jennifer Caruso	Targeted competitive	1/02/2023	30/06/2027	HEALTH SCIENCES, Health services and systems, Aged health care	Health Services Research	\$ 1,	.497,743.50 Pr	rior to 03/09/2024
MRF2024354	Dementia, Ageing and Aged Care Mission	2022 Dementia, Ageing and Aged Care	The Sax Institute	Corporation	NSW	Evaluating the implementation and uptake of prevention programs to support healthy ageing amongst Aboriginal peop	Aboriginal Community Controlled Health Services (ACDSG) run holistic and culturally safe preventive healthy ageing programs for their communities. This collaborative project will examine the reach and spike of prevention programs at three ACDSG in NSW. It will identify apportunities to optimie reach, with each community selecting an optimisation strategy without will be tested to assess impact on uptake in the community. Findings will be shared to support decision making, policy and practice.	Ms Sandra Bailey	Ms Sandra Bailey, Associate Professor Sumithra Muthayya, Mr James Newman, Professor Christine Paul, Professor Rebecca Ivers, Professor Juanita Sherwood, Doctor Michelle Kennedy, Ms Simone Sherriff, Ms Paulene Mackell, Mr Darryl Wright	Targeted competitive	1/02/2023	31/01/2027	INDIGENOUS STUDIES, Aboriginal and Torres Strait Islander health and wellbeing, Aboriginal and Torres Strait Islander health and wellbeing not elsewhere classified; HEALTH SCIENCES, Health services and systems, Implementation science and evaluation; HEALTH SCIENCES. Public health. Preventative health care	Health Services Research	\$ 1,	.493,993.80 Pr	rior to 03/09/2024
MRF2024387	Dementia, Ageing and Aged Care Mission	2022 Dementia, Ageing and Aged Care	University of Sydney	University	NSW	Active Women over 50 in rural, regional and remote areas: an effectiveness-implementation trial	Women aged 50+ are a priority for targeted physical activity programs, since capacity starts to decline at this age, and women aged 50+ here unjushe barries to beginning active. The Active Women over 50 program combines webbite information, health coaching, Facebook group and SMS or email motivational measures, to permote physical activity. This research will test the Effectiveness, continuous and active starts active with the started with extra the Ectiveness, continuous active start of the started with extra the Ectiveness, continuous activity promotion program.	Professor Anne Tiedemann	Professor Anne Tiedemann, Associate Professor Leanne Hassett, Associate Professor Simon Rosenbaum, Associate Professor Georgina Luscombe, Professor Kirsten Howard, Doctor Dominika Kwaesnicka, Professor Nehmat Houssami, Emeritus Professor Adrian Bauman, Professor Philapath Phongavan, Na Geradien Walliank, Obctor Heidi Gilchrist, Doctor Grace McKeon, Doctor Raaj Kishore Biswas	Targeted competitive	1/02/2023	31/01/2027	HEALTH SCIENCES, Public health, Health promotion	Public Health Research	\$ 1,	.218,977.20 Pr	rior to 03/09/2024

MRF2024439	Dementia, Ageing and Aged Care 2022 Dementia, Ageing and Aged Care	The University of Queensland	University	QLD	Oral Health in Aged Care: Addressing Oral Health Inequity and Unmet Dental Care Needs in Vulnerable Populations	This program aims to evaluate and implement an intervention package that can reduce severe symptoms and functional limitations associated with untreated dental decay, a highly prevalent and debilitating unmet health need in residential aged can residents with dementa. The intervention will help improving quality off like and alsy activities of those impacted residents and deliver a cost effective.	Professor Loc Do	Professor Loc Do, Doctor Diep Ha, Doctor Nicole Stormon, Helena Schuch, Professor Andrew Georgiou, Doctor Kristiana Ludlow, Mr Christopher Sexton, Doctor Claudia Lopez Silva, Emeritus Professor Laurence Walsh, Professor Saso Ivanovski, Doctor Matthew Nangle, Associate Professor Haltham Tuffah, Professor Julie Henry	Targeted competitive	1/02/2023	30/04/2026	HEALTH SCIENCES, Public health, Public health not elsewhere classified; HEALTH SCIENCES, Health services and systems, Mental health services; HEALTH SCIENCES, Health services and systems, Residential client	ic Health Research	\$ 1,42	25,890.90 Pria	or to 03/09/2024
MRF2024420	Dementia, Ageing and Aged Care 2022 Dementia, Ageing and Aged Care Mission	Edith Cowan University	University	WA	and increase social support and service access for people living	and feasible approach to help this vulnerable population to maintain a healthy aging. The BEFRIENDING with GENIE project aims to improve the quality of life of people living with dementia and their caregivers from Culturally and Linguistically Diverse (Calci) backgrounds by reducing lociniense, increasing social support networks and improving access to, and knowledge about, appropriate services. It combines a successful EEFRENDING program with a proven online social support network and engagement tool (GENIE) that will be ploted with 100 participants living in four states.	Professor Loretta Baldassar	Professor Loretta Baldassar, Doctor Manonita Ghosh, Doctor Jacques Raubenheimer, Professor Sunil Bhar, Doctor Simone Marino, Ms Mary Gurgone, Associate Professor Dannii Yeung, Doctor Sanetta du Toit, Doctor Catriona Stevens, Associate Professor Ivalyo Vassiliev, Professor Colleen Doyle, Associate Professor Jade Cartwright, Doctor Anita Goh.	Targeted competitive	1/02/2023	31/01/2027	CAPE HEALTH SCIENCES, Health services and systems, Aged health care; HEALTH SCIENCES, Health services and systems, Health and community services; HUMANS SOCIETY, Sociology, Sociology of migration, ethnicity and multiculturalism.	th Services Research	\$ 1,48	30,064.60 Prio	or to 03/09/2024
MRF2023806	Dementia, Ageing and Aged Care 2022 Dementia, Ageing and Aged Care	University of Melbourne	University	VIC	Implementation and evaluation of a colldesigned exercise program to reduce falls in older people from culturally and linguistically diverse communities	Falls are the second leading cause of disability in older people. There is strong evidence that exercise various falls, however must older people do not meet physical activity guidelines. We are currently condesigning a program, More Together, is increase the update of exercise to reduce fils with older people from Italian, Arab and Chinese communities. This study will evaluate the effectiveness and cost effectiveness of Move Together, and develop strategies to support implementation.	Associate Professor Catherine Said	Doctor Rosemany Saunders Associate Professor Catherine Said, Doctor Lidia Engel, Ms Emily Ramage, Doctor Cassie McDonald, Associate Professor Michele Callisaya, Professor Jillian Francis, Doctor Marlena Klaic, Doctor Sara Vogrin, Doctor Jesse Zanker, Professor Wen Lim, Associate Professor Steebnaine Bext.	Targeted competitive	1/02/2023	31/01/2029	HEALTH SCIENCES, Allied health and rehabilitation science, Physiotherapy; BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Geriatrics and Clinica gerontology; HEALTH SCIENCES, Public health, Injury prevention	cal Medicine and Science Research	\$ 1,45	38,604.40 Pric	or to 03/09/2024
MRF2024337	Dementia, Ageing and Aged Care 2022 Dementia, Ageing and Aged Care Mission	University of Western Australia	University	WA	Strengthening and enhancing the utility of a neuropsychological tool for dementia in First Nations peoples	The Kimberley Indigenous Cognitive Assessment (ICCA) is the only neuropsychological tool for dementia in Australia's First Nations peoples. Reviews, feedback and research have identified gast that are impacting ICCA access and use. To address these gast the project will review, review and test the ICCA- in diverse communities. A training parkage will be or developed to inform use. It is critical that we address this demental nesearch priority in primove dementia and or First Nations peoples.	Doctor Kate Smith	Doctor Kate Smith, Mis Roslyn Malay, Associate Professor Sarah Russell, Professor Leon Flicker, Professor Dawn Bessarah, Associate Professor Dina LoGiudice, Doctor Zoe Hyde, Professor Edward Strivens, Associate Professor Carmela Pestell, Betty Sagigi	Targeted competitive	1/02/2023	31/03/2027	HEALTH SCIENCES, Health services and systems, Aged health care; HEALTH SCIENCES, Health services and systems, Health services and systems not elsewhere classified	tal Medicine and Science Research	\$ 1,97	/2,394.80 Pria	or to 03/09/2024
MRF2024329	Dementia, Ageing and Aged Care 2022 Dementia, Ageing and Aged Care Mission	University of Sydney	University	NSW	A new tool to optimise the early and accurate diagnosis of frontotemporal dementia	This project aims to improve the accurate diagnosis of frontotemporal dementia (FTD); a debilitating from of younger-once dementia. Arbedonia (a loss of interest) was recently identified as a key marker of FTD. This project will restea en aw finite alto that out pattern early features of shedonia to streamline the FTD diagnosis, pathway. The new tool and training materials will be made from a shall be to optimize the early detection of FTD and to improve treatment outcomes for those alreading to the project of FTD and to improve treatment outcomes for those alreading to the project of FTD and to improve treatment outcomes for those alreading to the project of FTD and to improve treatment outcomes for those alreading to the project of FTD and to improve treatment outcomes for those alreading to the project of FTD and to improve treatment outcomes for those alreading to the project of FTD and to improve treatment outcomes for those alreading to the project of FTD and to improve treatment outcomes for the project of FTD and to improve treatment outcomes for the project of FTD and to improve treatment outcomes for the project of FTD and to improve treatment outcomes for those alreading to the project of FTD and to improve treatment outcomes for those alreading to the project of FTD and to improve the project of FTD.	Professor Muireann Irish	Professor Muireann Irish, Doctor David Foxe, Professor Yun-Hee Jeon, Professor Dennis Velakoulis, Professor Gail Robinson, Doctor Alexis Whitton, Professor Lee-Fay Low, Associate Professor Fiona Kumfor, Associate Professor Rebekah Ahmed, Professor Olivier Piguet	Targeted competitive	1/02/2023	30/04/2027	BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Geriatrics and gerontology	cal Medicine and Science Research	\$ 1,78	19,025.10 Prio	or to 03/09/2024
MRF2023746	Dementia, Ageing and Aged Care 2022 Dementia, Ageing and Aged Care Mission	The University of Queensland	University	ďτυ	Enhancing utility of neuropsychological evaluation for earlier and effective diagnosis of dementia in Parkinson's disease	Dementia is a major concern for people living with Parkinson's disease; however, there are limited opportunities for early diagnosis. This research will assess a new intervention that includes 1) best practice guidelines for cognitive evaluation, and 2) a technology leafarm, to help clinicians to effectively identify dementia and those at high risk of dementia throughout the course of their Parkinson's disease. Earlier diagnosis of dementia will improve access to support and quality of life.	Associate Professor Nadeeka Dissanayaka	Associate Professor Madekab Dissanayaka, Doctor Jacqueline Lüdil; Associate Professor Made Chardfeld, Associate Professor John O'Sullivan, Professor Gerard Byrne, Doctor Lender Mitchell, Doctor Kiristne Shrubosle, Professor Nancy Pachana, Doctor Daniel Bailey, Professor Marter Louise Vereymen, Doctor Hyan Yang, Doctor Peter Worthy, Doctor Syed Afrox Seramat, Doctor Deborah Birooks, Associate Professor Amette Broome.	Targeted competitive	1/02/2023	30/04/2027	PSYCHOLOGY, Clinical and health psychology, Clinical neuropsychology Health	th Services Research :	\$ 2,00	10,000.00 Prio	or to 03/09/2024
MRF2023947	Dementia, Ageing and Aged Care 2022 Dementia, Ageing and Aged Care	Flinders University	University	SA	Spatial navigation assessment: pathway to clinical translation and early diagnosis of dementia	Current dinical tests for Alzheimer's disease are not sensitive enough to detect brain changes that begin 10-20 years before memory symptoms appear. Our team has developed novel tests of spatial assignation (how we nasigne our surroundings) that are lipsly sensitive to these early brain changes. This project will optimise the tests for rollout in clinical services, enabling timely, accurate diagnosis that will destitized access to early interventions and improve outcomes for those affected.	Doctor Stephanie Wong	Doctor Stephanie Wong, Professor Mark Jenki rison, Associate Professor Victor Roger Schinazi, Associate Professor Tobias Loetscher, Doctor Michelle Kelly, Professor Maria Crotty, Professor Michael Hornberger, Doctor Monica Cations, Professor Frini Karayanidis, Associate Professor Hannah Keage, Doctor Ashleigh Smith	Targeted competitive	1/02/2023	30/04/2027	PSYCHOLOGY, Applied and developmental psychology, Testing, assessment and psychometrics	cal Medicine and Science Research	\$ 1,99	19,825.50 Prio	or to 03/09/2024
MRF2024305	Dementia, Ageing and Aged Care 2022 Dementia, Ageing and Aged Care Mission	Monash University	University	VIC	An Integrated Method for the Assessment and Monitoring of Dementia and Cognitive Impairment: The Cognition - Optimised, Digitised, And Harmonised (C-ODH) platform	Neuropsychological testing is lay to dementia diagnosis, but barriers such as time, cost, and language pical access, can from the access of out the test. Stilling rowel technologica, and with our accretion industry partners, we will develop and optimize digital assessments, and systems for their deployment, analysis and reporting, by the end of this study, we will have an assessment platform that will enable earlier, and more effective dementia diagnosis with greater geographical access.	Associate Professor Yen Ying Lim	Associate Professor Yen Ying Lim, Professor Susannah Ahern, Doctor Inga Mehrani, Associate Professor Scott Ayton, Doctor Rachel Buckley, Doctor Rosits-Sishegar, Doctor Davishin Ayton, Professor Paul Maruff, Associate Professor Iane Alty, Professor Velandai Srikanth, Professor Sharon Naismith, Doctor Laura Bird, Doctor Jurgen Fripp	Targeted competitive	1/02/2023	30/06/2027	PSYCHOLOF, Clinical and health psychology, Clinical neuropsychology; BIOMEDICAL AND CLINICAL SCIENCES, Neurosciences, Neurology and neuromuscular diseases; HEALTH SCIENCE, Health services and systems, Implementation science and evaluation	cal Medicine and Science Research :	\$ 1,95	17,763.20 Prio	or to 03/09/2024
MRF2031963	Dementia, Ageing and Aged Care 2023 Dementia, Ageing and Aged Care Mission	University of New South Wales	University	NSW	Secondary prevention of dementia through lifestyle risk reduction in cognitively at-risk older adults	We will evaluate the implementation of our program CogCoach*, a lifetyle risk reduction intervention for people with subjective cognitive decline and mild cognitive impairment. The program targets low physical activity, unbaselty eiter, and our cognitive activity and provides deuction it is conducted remotely using internet or phone, so it is widely accessible. We will also develop an implementation Toolkit to support adoption. CogCoach fills a current gap in services for older adults.	Professor Kaarin Anstey	Professor Kasin Anstey, Professor Karen Charlton, Doctor Terence Chong, Professor Karen Charlton, Doctor Peronce Brends Garnon, Doctor Md Hamidal Haque, Professor Mila Kinjelen, Professor Mila Kinjelen, Professor Mila Kinjelen, Professor Kinda Lodiadice, Professor Kinda Accidate Professor State Lodiadice, Professor Kinda McCallery, Professor Canadace Pond, Doctor Joyce Sette, Associate Professor Genevieve Steiner-Lim, Professor Viviana Wedhich	Targeted Competitive	1/06/2024	28/02/2030	HEALTH SCIENCES, Allied health and rehabilitation science, Allied health and rehabilitation science not elsewhere classified; HEALTH SCIENCES, Health services and systems, Digital health; HEALTH SCIENCES, Health services and systems, Aged health care	tic Health Research :	\$ 2,95	99,298.00 19/1	11/2024
MRF2032479	Dementia, Ageing and Aged Care 2023 Dementia, Ageing and Aged Care Mission	The University of Newcastle	University	NSW	Living Well after Hospital: A randomised controlled trial testing the effectiveness of a coordinated transitional care program for older adults being discharged from hospital	his study traits 'Triang Well after Hospital's a Coordinated Transitional Care (KTC) program for older adults who have been discharged from hospital to home. The organizational care, and tailored information and videox about how to keep well after leaving hospital. The trail will test the program's success and cost-effectiveness. The outcomes are displaying well in the community, and healthcare costs in the 90 days after leaving hospital. The study aims to improve care for older adults.	Doctor Elise Mansfield	Doctor Elise Mansfield, Mr Brian Beesley, Doctor Allison Boyes, Professor Christopher Doran, Ms Elizabeth Grist, Phinda Khumalo, Doctor Judy Liu, Ms Gillian Mason, Doctor Christopher Oldmeadow, Doctor Clarissa Sagi, Professor Nicholas Zwar	Targeted Competitive	1/06/2024	31/12/2028	HEALTH SCIENCES, Health services and systems, Health and community services; HEALTH SCIENCES, Health services and systems, Aged health care	th Services Research 5	91	16,761.11 19/1	11/2024
MRF2032639	Dementia, Ageing and Aged Care 2023 Dementia, Ageing and Aged Care Mission	University of Sydney	University	NSW	Strategic Development of Real-Time Frailty Monitoring Technology to Improve Care for Older Australians	Faility increases with age. People living with faility need operalized health care to provide the most benefit with list sit of harm. Gelderiest strongly recommend screening all other people for faility. This informs appropriate clinical care and helps plan resources to meet their needs. We aim to automatically activate a raility index using data from counter hospital electronic medical records and to determine how best to use this to improve care of frail older people.	Professor Sarah Hilmer	Professor Sarah Hilmer, Professor Melissa Baysari, Professor Fiona Blyth, Professor Christopher Etherton-Beer, Professor Caleb Ferguson, Doctor Kenji Tiyilta, Professor Rath Hubbard, Doctor Lisa Kouladjian O'Donnell, Doctor Mashwa Masnoon, Professor Kenneth Rockwood, Doctor Mitchel Sarkies, Professor Vellandia Sirikanth, Doctor Janani Thilliainadesan, Ms Diana Trickett, Doctor David Ward	Targeted Competitive	1/06/2024	31/08/2029	HEALTH SCIENCES, Health services and systems, Multimorbidity; HEALTH SCIENCES, Health services and systems, Health informatics and information systems; HEALTH SCIENCES, Health services and systems, Aged health care	th Services Research :	\$ 2,95	99,830.30 19/1	11/2024
MRF2032738	Dementia, Ageing and Aged Care 2023 Dementia, Ageing and Aged Care Mission	University of New South Wales	University	NSW	Digital Home-Based Rehabilitation Program for Enhancing Health and Independence in Older People	rehabilitation services, not just in Australia but around the world. This research is essential to improve the lives of patients and address a global healthcare challenge.	Professor Kim Delbaere	Professor Kim Delbaere, Associate Professor Nadine Andrew, Professor Dvald Berlowitz, Ma Ainsile Calilli, Associate Professor Michele Callisaya, Professor Jacqueline Close, Professor Rob Herbert, Mr Matthew Jennings, Associate Professor Tribonas Lung, Doctor Carolym Mazarigo, Associate Professor Catherine Said, Doctor Kimberdiev, san Crhonten Professor Bianca Brijnath, Doctor Neelum Aggarwal, Associate	Targeted Competitive	1/06/2024	31/10/2029	HEALTH SCIENCES, Public health, Health equity; HEALTH SCIENCES, Allied health and rehabilitation science, Rehabilitation	th Services Research :	\$ 2,94	49,625.80 19/1	11/2024
MRF2032836	Dementia, Ageing and Aged Care Mission 2023 Dementia, Ageing and Aged Care	La Trobe University	University	VIC	Mind Care Digital: Improving access to dementia prevention in CALD communities	Culturally and linguistically dissense (CALD) Australians are at high risk of dementals but have few culturally relevant prevention programmest byen an acess to revoke their risk. To address this barrier, we collaborate with our CALD partners and consumers to co-create Mindizin-P-Q, a culturally adapted digital health intervention. We then test Mindizica-Po with 75 CALD Australians or identify the combination that increases and sustains access and action to reduce demential risk over 24 months.	Professor Bianca Brijnath	Professor Frances Batchelor, Associate Professor Stephanie Best, Dilnas Billimoria, Doctor Marina Cavuoto, Professor Claudia Cooper, Mrs Thu Ira Dang, Associate Professor Soamer Enricott, Associate Professor Duncan Mortimer, Associate Professor Catherine Said, Doctor Antonia Thodis.	Targeted Competitive	1/06/2024	30/11/2029	HEALTH SCIENCES, Health services and systems, Digital health; HEALTH SCIENCES, Health services and systems, Implementation science and evaluation; HEALTH SCIENCES, Health services and systems, Aged health care	th Services Research .	\$ 2,99	99,070.70 19/1	11/2024
MRF2035121	Dementia, Ageing and Aged Care Mission 2023 Dementia, Ageing and Aged Care	University of New South Wales	University	NSW	New solutions for the older person	We will co-design and implement a virtual care platform to assist the area health geniatric outweath service (GOS), that provides urgent hospital-level care to patients in the community. The impact of local implementation (service effectiveness, efflency, cost-effectivess, and adoption/implementation) will be assessed. Leveraging existing local innovisions and research, it is scalable and sustainable solution will improve the care of older patients and reduce burden on the hospital system.	Professor Peter Gonski	Professor Peter Gonski, Ms Rachel Balfsky, Associate Professor Gideon Caplan, Professor Stephen Jan, Mrs Audrey Lee, Doctor Huel Ming Liu, Professor Nigel Lovell, Doctor Serviam Ooi, Professor Peter Smerdely, Associate Professor Natalie Taylor, Mrs Marilyn Urch, Doctor Jennifer Yu	Targeted Competitive	1/06/2024	31/10/2029	BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Geriatrics and gerontology : HEALTH SCIENCES, Health services and systems, Health and community services; HEALTH SCIENCES, Health services and systems, Digital health	th Services Research	\$ 2,33	36,442.50 19/1	11/2024
MRF2035163	Dementia, Ageing and Aged Care Mission Dementia, Ageing and Aged Care Ageing and Aged Care	Monash University	University	VIC		of whom experience significant sleep disturbance. This project will co-design and test a novel digital	Associate Professor Melinda Jackson	Associate Professor Melinda Jackson, Doctor Rosemary Gibson, Professor Parkick Ollwier, Doctor Benjamin Tag, Prema Varma, Doctor Jessica Watterson, Associate Professor Michael Woodward, Doctor Jue Xie, Associate Professor Paul Yates	Targeted Competitive	1/06/2024	31/01/2030	PSYCHOLOGY, Applied and developmental psychology, Psychology of ageing	th Services Research :	\$ 1,48	80,585.20 19/1	11/2024
MRF2040499	Dementia, Ageing and Aged Care 2024 Dementia, Ageing and Aged Care Mission	University of Tasmania	University	TAS		Parkinson's disease is a chronic progressive neurological condition with no cure. Allied health universetion as recommended to reduce disability and improve quality life. Neuroeu-popie with Parkinsons in rural and remote Australia have poore access to high quality care. This project will adapt and implement the Robertson and implement the Netherlands in order to improve access to quality care for people with Parkinsons Disease in rural and remote Australia.		Professor Meg Morris, Professor Anna Peeters, Professor Janette Radford, Professor Trevor Russell, Professor Adam Vogel	Targeted competitive	1/04/2025	31/03/2030	BIOMEDICAL AND CLINICAL SCIENCES, Neurosciences, Neurology and neuromuscular diseases;	th Services Research	\$ 2,88	83,922.44	
MRF2041443	Dementia, Ageing and Aged Care Mission 2024 Dementia, Ageing and Aged Care	Flinders University	University	SA	Cross-sector collaboration to scale up a Culturally Tailored ISupport model to address unmet needs of dementia carers: the CT-iSupport trial	This project aims to build collaboration among aged care provident, Carer Gateway providers and Primary Health Networks to scale up a calcularly latallored Support model for cares of people with dementis from culturally and linguistically diverse (CALD) backgrounds. The model will address inequalities in accessing support services for CALD dementis carer. The expected outcomes are improved health, quality of life for CALD carers and their care recipients and the cost-benefits of the care model.	Professor Lily Dongxia Xiao	Professor Lily Dongxia Xiao, Doctor Rebecca Bilton, Doctor Hui Chen (Rita) Chang, Mis Ada Cheng, Mr Kam Leung Chiu, Professor Stacey George, Professor Gillan Harvey, Mrs Anna Howard, Doctor Michael Lawless, Associate Professor Rachel Milite, Ms Mary Sophou, Mr Kham Tran, Associate Professor Shahid Ullah, Ms Candy(Shan) Xie, Doctor Ying Yu	Targeted competitive	1/04/2025	31/03/2030	HEALTH SCIENCES, Health services and systems, Implementation science and evaluation;	th Services Research :	\$ 2,96	68,692.94	
MRF2036715	Dementia, Ageing and Aged Care 2024 Dementia, Ageing and Aged Care Mission	University of Melbourne	University	VIC	KneeCare: An online self-directed weight loss and exercise program for older people with knee osteoarthritis and overweight or obesity	One-third of older Australians in rural/remote areas suffer from disabling chronic joint pain due to outcoarthritis, and two thirds have comorbid overweight/obesity. Weight loss and exercise are core treatments. Newer, uptake is limited by high costs and open cases to appropriate clinicians (eg dietitians, physiotherapists). With consumers and stakeholders, we will develop a new online self- directed weight loss and exercise program (knee/Zare) specifically designed for this population.	Doctor Belinda Lawford	Doctor Beinda Lawford, Professor Lauren Ball, Professor Kim Bennell, Doctor Daniel Ewald, Professor Rana Hinman, Associate Professor Karen Lamb, Doctor Rachell Helligan, Mr Paul Saunders, Associate Professor Camille Short, Professor Richard Simont, Anthony Stell, Associate Professor Kalpana Samithran, Associate Professor An Tran- Duy, Professor Cathy Vaughan	Targeted competitive	1/04/2025	31/03/2030	HEALTH SCIENCES, Allied health and rehabilitation science, Physiotherapy Clinica	cal Medicine and Science Research	\$ 2,10	05,550.57	
MRF2042782	Dementia, Ageing and Aged Care 2024 Dementia, Ageing and Aged Care Mission	University of Melbourne	University	VIC	iSupport Digital intervention for CALD family carers and people living with dementia	We're working to address challenges for culturally and finguistically disease (CADI) sustraina corers of words with devented work for Carping stills and her termide accessing culturally appropriate services. Together with CADI Stateholders, we'll develop Giopport 0, a figigal health solution tailored to their needs. Well then test Support 0 with JDG CADI cares to pippoint effective strategies that improve access, reduce distress, and enhance care quality over 12 months.	Associate Professor Tuan Anh Nguyen	Associate Professor Tuan Anh Nguyen, Doctor Josefine Antoniades, Doctor Mustafa Atee, Doctor Upasana Baruah, Associate Professor Frances Batchelor, Associate Professor Stephanie Best, Professor Bianca Brijnath, Professor Maria Crotty, Professor Sara Caja, Misr Thu Ha Dang, Doctor Lidis Engel, Professor Laura Gillin, Doctor Walter Hinton, Professor Gill Livingston, Professor Denise Meyer	Targeted competitive	1/04/2025	31/12/2030	HEALTH SCIENCES, Health services and systems, Digital health; Health	th Services Research :	\$ 2,97	72,177.22	
MRF2040789	Dementia, Ageing and Aged Care 2024 Dementia, Ageing and Aged Care Mission	University of Sydney	University	NSW	Enabling access to gold-standard memory clinics in regional and rural Australia: implementation and evaluation of a hybrid virtual memory clinic	This project aims to improve the availability and quality of services for early and accurate dementia diagnosis in remote and rural Australia. It will implement and evaluate a novel hybrid virtual memory dinic in 3 regions (NSW, NC, SA) that will include medical and allied health. Services will be provided via wideoconferencing as well as quarterly face-to-face virils and collaboration with book health districts. Factors contributing to model success and cost-effectiveness will be examined.	Professor Sharon Naismith	Professor Sharon Natomith, Professor Susannah Ahern, Professor Menn Brodsty, Ausociate Professor Michelle Cunich, Professor Maria Flatarone Sight, Mis mieda Gilmore, Doctor Wen-Glaign By Lev. Professor Susan Kurrle, Professor Kate Laver, Professor Lee-Fay Low. Doctor Inga Mehrain, Doctor Matthe Pardise, Professor Constance Pond, Professor Constance Pond, Professor Christopher Rowe, Doctor Iesse Zanker	Targeted competitive	1/04/2025	31/03/2029	HEALTH SCIENCES, Health services and systems, implementation science and evaluation Health	th Services Research .	\$ 2,97	70,623.20	
MRF2040385	Dementia, Ageing and Aged Care 2024 Dementia, Ageing and Aged Care	University of South Australia	University	SA	Medication safety needs rounds: reducing medication-induced harm in aged care homes	This project will test a new approach that involves pharmacists, nurses and other team members working together to esture medications are used safely in aged care homes. Monthly metelings will be held to identify residents experiencing problems with their medications and develop action plans to reduce the risk of unintended harm. The project will guide the activities of pharmacists working oroste in aged care homes and lead to improvements in medication use, health, and wellbeing among residents.	Associate Professor Janet Sluggett	Associate Professor Janet Sluggett, Professor Hossein Afzali, Ms Megan Corlis, Aaron Davis, Professor Marion Edert, Professor Liz Forbat, Doctor Davis Gutterfelge, Professor lan Gwill, Doctor Sara Javanparasi, Professor Elizabeth Manias, Professor Gregory Petersor, Professor Janeth Radford, Professor Deber Rowett, Professor Jennifer Tieman, Associate Professor Craig Whitehead	Targeted competitive	1/04/2025	30/05/2027	HEALTH SCIENCES, Health services and systems, Aged health care; Public	ic Health Research S	99	90,645.42	
MRF2042451	Dementia, Ageing and Aged Care 2024 Dementia, Ageing and Aged Care Mission	University of Melbourne	University	VIC	Safe at home: a novel infection and antimicrobial use surveillance program for vulnerable Australians using in-home aged care services	The research project, "Lafe at horse", will develop and determine how to accessfully par into practice an identication and seminorable use monitoring regrant for Auditorian in home segle care enrices. The monitoring program will ensure high-quality care in provided to all in home clients, it will prevent services undersingle health realized outcomes (including preventable infections and marifal effects of inappropriate antibiotic use) and experiences for the clients, their carers and provides.	Associate Professor Noleen Bennett	Associate Professor Noleen Bennett, Professor Gillian Caughey, Doctor Lesile Dowson, Associate Professor N. Deborah Friedman, Professor Lisa Hall, Dottor Courtney (ERANO, Professor Maria Inacio, Doctor Rodney James, Doctor Marlena Klaic, Doctor Lyn-II Lim, Michael Malloy, Associate Professor Jo-Anne Marisk-Nanieneis, Professor Karin Thursky, Mrs Sara Whittaker, Associate Professor Leon Worth	Targeted competitive	1/04/2025	31/07/2027	HEALTH SCIENCES, Health services and systems, Aged health care; Health	th Services Research 5	81	15,510.11	
MRF2042822	Dementia, Ageing and Aged Care 2024 Dementia, Ageing and Aged Care Mission	University of New South Wales	University	NSW	BUilding capacity for supported decision-making for people living with Dementia and acquired Disability (BUDDY)	This project will assist Australian aged care services in delivering high quality supported decision- making, which is required under new laws (the proposed new Aged Care Act) and aged care quality standards. A number of resources will be provided to assist aged care provides in reviewing their policies, training their staff and informing decisions supporters about their role. The researches will text these resources using a controlled that and interviews with staff and aged care service users.	Doctor Craig Sinclair	Doctor Craig Sinclair, Professor Christine Bigby Emeritus, Professor Terry Carney, Emeritus Professor Jacinta Douglas, Professor Deindre Fetherstonhaugh, Theresa Flavin, Professor Susan Kurrle, Professor Carmelle Peisah, Professor Shih-Ning Then, Ms Rebecca Walton	Targeted competitive	1/04/2025	31/03/2027	HEALTH SCIENCES, Health services and systems, Aged health care; Health	th Services Research 5	35	97,917.97	
MRF2039618	Dementia, Ageing and Aged Care 2024 Dementia, Ageing and Aged Care Mission	Australian National University	University	ACT		An innovative online interactive training course will be developed and trialled to promote widor and more rapid adoption of the existing enderaced based person-centred Volunteer Chemistia and Delirium Care Program, to support higher qualify coin is not of hospital chetting across Australia. This project partners to improve person-centred hospital care for people living with dementia and/or delirium.	Associate Professor Katrina Anderson	Associate Professor Katrina Anderson, Ms Catherine Bateman, Associate Professor Michael Bird, Ms Annaliese Blair, Professor Ian Cameron, Professor Stephen Isbel, Professor Christine Phillips, Professor Hanna Suominen, Professor Victoria Traynor, Doctor Nicole Vargas	Targeted competitive	1/04/2025	31/03/2027	HEALTH SCIENCES, Health services and systems, Health systems Health	th Services Research 5	99	90,447.56	
MRF2040544	Dementia, Ageing and Aged Care 2024 Dementia, Ageing and Aged Care Mission	University of New South Wales	University	NSW	The INCLUSIVE study (Intergenerational praCtice as a novel- commUnity-embedded Solution for older people experiencing cognitive decline)	Mid Cognitive impairment (MC) affects over half a million Australians and impacts quality of life and wellbeing. Vist, organs that support playloid and cognitive intenction that are negling and accessible are lacking. By vorsing with community members, including older adults with MCI, caregivers, and preschool enhancine, we will create and text the effectiveness of a MCI taillionrel temperational program, and develop best practice guidelines and materials to guide community implementation.	Associate Professor Ruth Peters	Associate Professor Ruth Peters, Professor Henry Brodaty, Doctor Jennifer Cartmel, Professor Kim Delbaere, Ms Nicole Ee, Doctor Katrina Gikse, Doctor Katie Harris, Professor Ruth Hubbard, Professor Eva Kimonis, Mrs Audrey Lee, Doctor Mei Ling Lim, Doctor Huel Ming Liu, Doctor Thomas Morris, Professor Sharon Naismith, Doctor Amy Soarks	Targeted competitive	1/04/2025	31/07/2027	BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Geriatrics and public gerontology;	ic Health Research S	6 94	44,188.62	

MRF2039151	Dementia, Ageing and Aged Care Mission 2024 Dementia, Ageing and A	Queensland University of Technology	University	QLD	Identify, Report and Respond to Acute Deterioration (IRRAD) intervention bundle for Aged Care Homes: Co-design and Feasibility Pilot Trial.	Detecting the early signs of acute deterioration in people living in aged care homes can prevent further deterioration and hospital admissions. The Identify, Report, Repond to Acute Deterioration Program will support aged care staff and families to recognise and respond to early signs of acute deterioration. In this study we will create the strategy for embedding the program into practice and trial the program in two aged care homes to see if the program is feasible and acceptable.	Associate Professor Margaret MacAndrew	Associate Professor Margaret MacAndrew, Professor Elizabeth Beattie, Doctor Hannah Carter, Professor Jed Duff, Doctor Nicole Gavin, Doctor Caroline Grigan, Doctor Leanne Jack, Doctor Wei Hong Liu, Associate Professor Christina Parker, Doctor Linda Schnitker, Doctor Alm, Spooner, Professor Patsy Yates	Targeted competitive	1/04/2025	31/03/2027	NEALTH SCIENCES, Health services and systems, Implementation science and evaluation;	Health Services Research	s	960,323.95	
MRF2022949	Early to Mid-Career Researchers 2021 Early to Mid-Career Res	rchers University of Sydney	University	NSW	Developing a promoter-less gene therapy approach for haemophilia A	Haemophilia A (Factor VIII defliciency) is a bleeding disorder that affects around 3,000 people in Australia. Gene therapy can tackle such defliciencies by deflivering the corrective genes to the patient's cells. However, questions on the durability of such therapies are common. In this proposal, we plan to harness the cellular natural DNA repair process to provide a precise and durable therapy, by safely inserting the correct copy of Factor VIII into a highly expensed region of the human genome.	Doctor Suzanne Scott	Doctor Suzanne Scott, Doctor Marti Cabanes Creus	Targeted competitive	1/02/2023	31/12/2025	TECHNOLOGY, Medical biotechnology, Gene and molecular therapy	Basic Science Research	s	513,720.11 Pr	rior to 03/09/2024
MRF2022698	Early to Mid-Career Researchers 2021 Early to Mid-Career Researchers	rchers University of Sydney	University	NSW	Reducing medication-related harm in people living with dementia through community action: Development and testir of novel co-designed medication management resources acro care settings	medication management guidance resources for use in the community and during the transition into aged care.	Doctor Mouna Sawan	Doctor Mouna Sawan, Doctor Natali Jokanovic, Doctor Jacqueline Wesson, Doctor Karen Watson, Doctor Amanda Cross	Targeted competitive	1/02/2023	31/01/2026	sciences, Clinical pharmacy and pharmacy practice	Clinical Medicine and Science Research	\$	564,384.24 Pr	rior to 03/09/2024
MRF2022624	Early to Mid-Career Researchers 2021 Early to Mid-Career Res	rchers The University of Queensland	University	QLD	Running for Health: community-based adaptive exercise for cardiorespiratory health in young people with moderate to severe cerebral palsy	In Australia, 420 children are born annually with cerebral palay (CF), making it the most common phylical disability of three, 40% with hem orderate to severe motor disability which is associated with reduced mobility, poorer heart and lung health, increased risk of fractures, greater pain, lower levels of physical activity, and early death. We when promising data on a new adaptive shylical activity, called Frame Running which we will test in a trial of 90 children with moderate to severe CP.	Doctor Sarah Reedman	Doctor Sarah Reedman, Doctor Syed Afroz Keramat, Doctor Ellen Armstrong, Doctor Iain Dutia, Doctor Matthew Ahmadi, Doctor Tamara Blake, Doctor Stina Oftedal, Doctor Andrea Burgess, Associate Professor Leanne Sakzewski, Doctor Dayna Pool	Targeted competitive	1/02/2023	31/03/2026	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Rehabilitation and therapy (excl. physiotherapy); MEDICAL AND HEALTH SCIENCES, Clinical sciences, Physiotherapy; MEDICAL AND HEALTH SCIENCES, Paediatrics and reproductive medicine, Paediatrics	Clinical Medicine and Science Research	s	768,886.64 Pr	rior to 03/09/2024
MRF2023308	Early to Mid-Career Researchers 2021 Early to Mid-Career Res	The Council of the Queensland Institute of Medical Research	Medical Research Institute	QLD	Treatment of Obsessive-Compulsive Disorder with Transcrania Focused Ultrasound	Obsessive-compulsive disorder (OCD) is a mental filmes that can be very difficult to treat and causes jugifficult disolarly and suffering. In this research, we plan to understand how focused intrasonis count waves can be used to change brain activity in a circuit that we think is crucial in persistent symptoms. We plan to show that this is a safe, beloable and effective thereapy and enticipate that it will prove to be a new option for people with DCD who have not responded to other treatments. Anapone respecting is an emerging feed-tonology that entables cheep, fast, portable analysis of long	Doctor Philip Mosley	Doctor Philip Mosley, Doctor Luke Hearne	Targeted competitive	1/02/2023	31/01/2026	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Psychiatry (incl. psychotherapy)	Clinical Medicine and Science Research	s	289,870.25 Pr	rior to 03/09/2024
MRF2023126	Early to Mid-Career Researchers 2021 Early to Mid-Career Res	rchers University of New South Wales	University	NSW	Harnessing nanopore sequencing technology to improve diagnosis of human disease	DNA/RNA molecules. There are countless opportunities to streamline, improve or reimagine the diagnosis of human disease using anough retendings, We soutline a series of new tests that address unsolved challenges in genetic disease diagnosis, clinical RNA sequencing and cancer surveillance. In each case, we propose experiments to establish the advantages of nanopore sequencing over existing methods.	Doctor Ira Deveson	Doctor Ira Deveson, Doctor Amali Mallawaarachchi, Doctor Kishore Kumar, Doctor Pak Leng Cheong, Doctor Hasindu Gamaarachchi, Doctor Andre Luiz Martins Reis	Targeted competitive	1/02/2023	31/01/2026	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Medical genetics (exct. cancer genetics): BIOLOGICAL SCIENCES, Genetics, Genomics; BIOLOGICAL SCIENCES, Biochemistry and cell biology, Bioinformatics	Basic Science Research	s	954,947.75 Pr	rior to 03/09/2024
MRF2023153	Early to Mid-Career Researchers 2021 Early to Mid-Career Researchers	rchers The University of Adelaide	University	SA	Plasma Flush- translating cold plasma technology as an antimicrobial wound irrigation towards clinical trials	Superbug, or antibiotic-resistant bacteria, cause recurring infections after surgery and in non-healing wounds as existing artibiotics fall to effectively kill them. We developed an over sterilization approach using cold plasma technology. Like lightning striking water, plasma charges liquids with ions and radicals that effectively destroy hacteria, reagress of their artibiotic-resistance. We will show proof-of-concept of this innovation to improve infection control and wound care.	Doctor Katharina Richter	Doctor Katharina Richter, Doctor Guilherme Pena, Doctor Adrian Abdo	Targeted competitive	1/02/2023	31/05/2026	MEDICAL AND HEALTH SCIENCES, Medical microbiology, Medical bacteriology; MEDICAL AND HEALTH SCIENCES, Clinical sciences, Infectious diseases; MEDICAL AND HEALTH SCIENCES, Clinical sciences, Podiatry	Clinical Medicine and Science Research	s	758,437.60 Pr	rior to 03/09/2024
MRF2023474	Early to Mid-Career Researchers 2021 Early to Mid-Career Researchers	St Vincent's Institute of Medical Research	Medical Research Institute	VIC	Repurposing approved drugs for Friedreich's ataxia heart disease	Friedrein's attain is a genetic disorder and heart disease is the leading cause of premature death in Friedrein's tastagatients. There is currently no treatment for infriedrein's stata heart disease. Using disease-in-3-dish model of Friedrein's statain heart disease we will identify and repurpose safe, FDA- approved composing, in approach this is faster than needing development; that can prevent and reverse the symptoms of Friedreich's ataxia heart disease and facilitate clinical trials.	Doctor Jarmon Lees	Doctor Jarmon Lees, Doctor Mark Xiang Li	Targeted competitive	1/02/2023	27/06/2023	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Cardiology (incl. cardiovascular diseases)	Basic Science Research	\$	570,744.47 Pr	rior to 03/09/2024
MRF2023323	Early to Mid-Career Researchers 2021 Early to Mid-Career Researchers	rchers University of Sydney	University	NSW	Learning health systems approach to the diagnosis and management of lower respiratory tract infections in children	Oest infections are the most common cause of hospital visits among young children. It can be hard for doctors to tell if a heat infection is caused by bacteria, visuos, or both. Our team will develop a gibble tool that can be used in the clinic to help doctors tell which children have bacterial infection and need antibiotics, from the many children who do not. This will reduce unnecessary testing and use of antibiotics and help improve the quality of care for these children.	Doctor Parveen Fathima	Doctor Parveen Fathima, Doctor Jannah Baker, Doctor Rama Kandasamy, Doctor Phoebe Williams, Doctor Sanjay Jayasinghe Wadanambi Arachchige, Doctor Adam Bartlett, Doctor Charlie McLeod, Doctor Yue Wu	Targeted competitive	1/02/2023	31/07/2026	MEDICAL AND HEALTH SCIENCES, Psediatrics and reproductive medicine, Paediatrics; MEDICAL AND HEALTH SCIENCES, Public health and health services, Epidemiology; PSYCHOLOGY AND COGNITIVE SCIENCES, Cognitive sciences, Decision making	Clinical Medicine and Science Research	\$	958,403.57 Pr	rior to 03/09/2024
MRF2022950	Early to Mid-Career Researchers 2021 Early to Mid-Career Res	rchers The University of Queensland	University	QτD	Broad-spectrum vaccine design for flaviviruses and henipaviruses	Given the continual emergence of viral infections, there is a need for vaccines that provide immunity against several viruse within a family. We propose contructing vaccines based on ancestal viruses that display common key features that would confer protective immunity against several existing viruses. This strategy could allow for broad-spectrum immunity against current pathogers and help oresears the world for future viral outbreaks.	Doctor Natalee Newton	Doctor Natalee Newton, Doctor Christopher McMillan, Doctor Jessica Harrison, Doctor Ariel Isaacs, Doctor Yu Shang Low, Doctor Gabriel Foley, Doctor Rhys Parry, Doctor Naphak Modhiran	Targeted competitive	1/02/2023	31/01/2025	MEDICAL AND HEALTH SCIENCES, Medical microbiology, Medical virology	Basic Science Research	\$	936,701.61 Pr	rior to 03/09/2024
MRF2023066	Early to Mid-Career Researchers 2021 Early to Mid-Career Researchers	rchers Monash University	University	VIC	A national critical care research platform to ensure high-quali sepsis care in Australian ICUs	Our vision is to improve the care provided to those with sepsis on a national scale, by; (1) improving access to data and operating time effective flowelege, we parter participation in, and execution of Machiner trials and cohort studies; (2) disseminating knowledge, via improved links to, and in partnership with, pack consumer, critical care acatemic, reservier, qualify assumane, and vocational vraining organisations; and (3) translating knowledge into real-world policy and practice.	Professor Andrew Udy	Professor Andrew Udy, Professor Paul Young, Associate Professor Kiran Shekar, Doctor Any Serpa Neto, Professor Daryi Jones, Associate Professor Adam Deane, Associate Professor Zee McQuillen, Doctor Kelly Thompson, Doctor Manoj Saxena, Associate Professor Naomi Hammond	Targeted competitive	1/02/2023	31/01/2028	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Intensive care	Clinical Medicine and Science Research	\$ 4	899,778.81 Pr	rrior to 03/09/2024
MRF2022971	Early to Mid-Career Researchers 2021 Early to Mid-Career Researchers	rchers The University of Queensland	University	ОГD	Obstructive sleep apnoea diagnosis and management in First Nations communities: community co-design, local capacity building and place-based models for sustainable success	Obstructive Steep Agnose (DSA) is a highly prevalent yet under-recognised health condition affecting many First Nations peoples, Logistical off Infancial Issues in accessing non-local specialist services results in high rates of undiagnosed untreated OSA in First Nations communities. This project includes five work packages forced on one-designing OSA services, upditing the local workforce and educating community members to bring a transformative shift in OSA care in First Nations communities.	Doctor Yaqoot Fatima	Doctor Yaqoot Fatima, Doctor Michelle Olaithe, Doctor Simon Joosten, Doctor Bushra Nasir, Doctor Tracy Woodroffe, Doctor Mark Robinson, Doctor Kathileen Maddison, Doctor Lauren Lawson, Doctor Scott Coussens, Doctor Shann	Targeted competitive	1/02/2023	31/01/2028	MEDICAL AND HEALTH SCIENCES, Public health and health services, Aboriginal and torres strait islander health; MEDICAL AND HEALTH SCIENCES, Public health and health services, Primary health care	Health Services Research	\$ 4	063,176.88 Pr	rrior to 03/09/2024
MRF2019107	Early to Mid-Career Researchers 2021 Early to Mid-Career Researchers	rchers University of Western Australia	University	WA	MandEval: Effectiveness and Consequences of Australia's COVID-19 Vaccine Mandates	Governments can best implement and maintain effective vaccination policy by drawing on strong endence regarding what works, as well as miligating against unitereded consequences. Understanding the successes and failures of CVIVD-19 vaccine mandates in Australia and comparing them to similar policies in France and flashy is crucial to the continued management of CVIVD-15 for designing strategies for future pandemics, as well as for maintaining public confidence in routine vaccines.		Associate Professor Katie Attwell, Doctor Jane Williams, Doctor Jessica Kaufman, Doctor Huong Le, Professor Christopher Blyth, Doctor Annette Regan, Doctor Jeremy Ward, Doctor Marco Rizzi, Doctor Mesfin Genie	Targeted competitive	1/02/2023	30/09/2027	MEDICAL AND HEALTH SCIENCES, Public health and health services, Public health and health services not elsewhere classified	Public Health Research	\$ 4	754,183.37 Pr	rior to 03/09/2024
MRF2022788	Early to Mid-Career Researchers 2021 Early to Mid-Career Researchers	university of New South Wales	University	NSW	Transition Compass - Optimising transition from paediatric to adult healthcare services: A randomised controlled trial	Transition to adult care is a high risk time for young adults with chronic medical conditions to lose contact with specialis healthcare teams. This project will deeplog a transition support package, combining 31 insights from indeel experience, 2) a model of care which has been proven to be effective and 31 technology. We will asses the impact of this approach in terms of post ransition medical contacts and participant experience, aiming to embed the initiative in clinical practice if effective.	Doctor Jordana McLoone	Doctor Jordana McLoone, Doctor Angela Gialamas, Doctor Samantha Lain, Doctor Hayley Smithers-Sheedy, Doctor Cate Bailey, Doctor Shaoke Lei, Doctor Celia Moore, Jemma Anderson, Doctor Michael Hodgins, Associate Professor	Targeted competitive	1/02/2023	30/06/2028	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Clinical sciences not elsewhere classified	Health Services Research	\$ 4	704,635.53 Pr	rrior to 03/09/2024
MRF2022388	Early to Mid-Career Researchers 2021 Early to Mid-Career Researchers	rchers University of Melbourne	University	VIC	MEGA-dose aSCORbatE for Sepsis (MEGASCORES): An interdisciplinary research program to transform management of sepsis in intensive care units	One in the people die due to sepsis when infection causes organ failure. Accordic acid (vitamin C) may be an effective therapy, but clinical trists to date have failed to show beneffit, likely due to inadequate doing and acidity. We reported a dramatic reversal of sepsis when mags-doses of the sodium salt of statismic C is used. Our sepert team will consect a series of studies in animals and then humans to define how sodium ascordate reverses sepsis and whether this translates to saving lives.	Associate Professor Yugeesh Lankadeva	Associate Professor Yugeesh Lankadeva, Doctor Laura Cook, Doctor Neil Glassford, Professor Antoine Roquilly, Doctor Mark Plummer, Doctor Lindsea Booth, Doctor Samantha Emery, Doctor Alexander Wood, Doctor Pei Chen Connie Ow, Doctor Shu Wen Wen	Targeted competitive	1/02/2023	31/07/2028	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Intensive care	Clinical Medicine and Science Research	\$ 4	897,652.65 Pr	rior to 03/09/2024
MRF2023357	Early to Mid-Career Researchers 2021 Early to Mid-Career Researchers	rchers University of Western Australia	University	WA	The missing heritability of human disease: discovery to implementation	Most patients and families with rare diseases remain without a genetic diagnosis following clinical genetic testing. Targeted therapies can only be designed and steed once an accurate genetic cause is found. Our research team will use a range of complementary computational approaches to general schoologies to desirely the missing genetics of rare disease. We will work to implement these approaches into routine dirical care for the benefit of all Australian rare disease patients.	Doctor Gianina Ravenscroft	Doctor Gianina Ravenscroft, Doctor Claire Homan, Doctor Peer Arts, Doctor Parvathy Venugopal, Doctor Suzanne Sallevelt, Doctor Sam Buckberry, Doctor Clare van Eyk, Doctor Michael Clark, Doctor Ira Deveson, Doctor Matilda Jackson, Doctor Kishore Kumar	Targeted competitive	1/02/2023	31/01/2028	BIOLOGICAL SCIENCES, Genetics, Genomics; BIOLOGICAL SCIENCES, Genetics, Genetics not elsewhere classified; MEDICAL AND HEALTH SCIENCES, Clinical sciences, Medical genetics (excl. cancer genetics)	Clinical Medicine and Science Research	\$ 4	377,532.00 Pr	rior to 03/09/2024
MRF2019485	Early to Mid-Career Researchers 2021 Early to Mid-Career Res	rchers The University of Queensland	University	QΓD	Personalising Innate-immunotherapy for Superior Treatment Outcomes with Large anticancer applicability (PISTOL)	This project will discover mechanisms to maximise tumoricidal functions of a novel off-the-shefl living drug. "Super Killer" fix Cells. These cells are designed to detect and land-druc mentalate sold unusers to prevent tumors spread and growde a safer these potent has common treatment. This content to the content of the	Associate Professor Fernando de Souza Fonesca Guimaraes	Associate Professor Fernando de Souza Fonesca Guimaraes, Associate Professor Wayne Nichols, Associate Professor Haitham Tuffaha, Doctor Handoo Rhee, Professor Gabriella Belt, Doctor Arutha Kulasinghe, Doctor Ahmed Mehdi, Doctor Seth Cheetham, Doctor Pui Yeng Lam, Associate Professor Joy Wolfram, Doctor Matthew Banfield, Professor Trent Munro, Doctor Zhengni Liu	Targeted competitive	1/02/2023	31/01/2026	TECHNOLOGY, Nanotechnology, Nanotechnology not elsewhere classified: TECHNOLOGY, Medical biotechnology, Medical biotechnology not elsewhere classified; MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Solid tumours	Basic Science Research	\$	990,020.97 Pr	rior to 03/09/2024
MRF2023528	Early to Mid-Career Researchers 2021 Early to Mid-Career Res	rchers The University of Queensland	University	ďτ	"Max Up" Trial – Maximising uptake of lung cancer screening and smoking cessation outcomes	As Cancer Australia works towards a national lung cancer screening program, knowledge gaps remain: Important unanswered questions are 'how do webs their people at risk of lung cancer quit morking' and 'to what exter will Castifice clients engage with screening'. Our research will answer these questions and help ensure lung cancer screening delivers the best health outcomes to people at risk of lung cancer. Jo defecting lung cancer early, and giving people the greatest chance to put imaking.	Associate Professor Henry Marshall	Associate Professor Henry Marshall, Associate Professor Renee Manser, Associate Professor Marianne Weber, Professor Kown Fong, Associate Professor Annette McWilliams, Associate Professor Kiece Rankin, Professor Karen Canfell, Associate Professor Emily Stone, Professor Tanya Buchanan, Professor Fraser Brims, Professor Banya Buchanan, Professor Fraser Brims, Professor Banya Buchanan, Professor Banya Buchanan, Professor Banya B	Targeted competitive	1/02/2023	31/01/2026	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Respiratory diseases	Clinical Medicine and Science Research	s	917,239.91 Pr	rior to 03/09/2024
MRF2023146	Early to Mid-Career Researchers 2021 Early to Mid-Career Research	rchers Griffith University	University	QLD	A biological nerve bridge device for repairing spinal cord injur in humans	This project will optimise an activated cellular nerve bridge that can be transplanted to repair acute and drown; spinal cord injury (SO). The activated nerve bridges are a modification of our award-winning resting state cellular nerve bridges that have already demonstrated efficacy in repairing SCI. Being born preterm, especially extremely preterm, lays the foundation for life-long deficits in body	Doctor Mo Chen	Doctor Mo Chen, Doctor Mariyam Murtaza, Doctor Yu-Ting Tseng, Doctor Ronak Reshamwala	Targeted competitive	1/02/2023	31/01/2027	ENGINEERING, Biomedical engineering, Medical devices; ENGINEERING, Biomedical engineering, Biomaterials; TECHNOLOGY, Medical biotechnology, Regenerative medicine (incl. stem cells and tissue engineering)	Clinical Medicine and Science Research	\$	761,471.40 Pr	rior to 03/09/2024
MRF2021053	Early to Mid-Career Researchers 2021 Early to Mid-Career Res	rchers Monash University	University	VIC	Expanded umbilical cord blood cells for neuroprotection in extremely preterm infants	movement, behaviour and learning. Parents of children with these developmental disorders request that research targets preventative therapies, particularly stem cell research. This program of preclinical studies will examine the necessary optimisation steps towards implement of an expanded umbilical cord blood cell therapy for preterm infants.	Doctor Courtney McDonald	Doctor Courtney McDonald, Doctor Tamara Yawno, Associate Professor Atul Malhotra, Doctor Tayla Penny, Doctor Madison Paton	Targeted competitive	1/02/2023	31/01/2027	MEDICAL AND HEALTH SCIENCES, Paediatrics and reproductive medicine, Paediatrics and reproductive medicine not elsewhere classified MEDICAL AND HEALTH SCIENCES. Public health and health services.	Basic Science Research	s	590,134.71 Pr	rior to 03/09/2024
MRF2023088	Early to Mid-Career Researchers 2021 Early to Mid-Career Res	rchers Monash University	University	VIC	Zest – A personalised, digital intervention for sleep and wellbeing in Australian shift workers	Shift workers seperience sleep disturbances and innomina due to non-standard work hours and missiligement of cradian inflythms of "body-clock." Shift work is associated with enomously high risk of poor physical and mental health, including cardiovascular disease, type 3 diabetes, cancer, depression, sacididal desion, accelerat and injurien. This project will delivera workful-first technology that revolutionies sleep health and lifestyle for more than 1.5 million Australian shift workers. Garly detection is not like acceptance of the proposed sources and cancer types. However, for liver	Doctor Prerna Varma	Doctor Prema Varma, Doctor Jade Murray, Doctor Kylie King, Doctor Roisin McNaney, Associate Professor Bei Bei, Doctor Tracey Sletten, Doctor Julia Stone, Doctor Svetlana Postnova, Doctor Lauren Booker Doctor Ankur Sharma, Associate Professor Michael Wallace, Professor	Targeted competitive	1/02/2023	28/02/2026	Preventive medicine; SYCHOLOGY AND COGNITIVE SCIENCES, Psychology, Psychology not elsewhere classified; MEDICAL AND HEALTH SCIENCES, Public health and health services, Tenderman and normalional health and offerty.	Public Health Research	\$	805,255.87 Pr	rior to 03/09/2024
MRF2016215	Early to Mid-Career Researchers 2021 Early to Mid-Career Res	rchers University of New South Wales	University	NSW	TRACKERs: Biomarkers to predicting relapse in early stage hepatocellular carcinoma	cancer, "50% of patients even with early-stage cancer will relapse within two years of therapy. In this project by employing state-of-the-art technologies we will develop tissue and blood based diagnostic test to predict relapse in HCC with will help in guiding adjacent therapy in clinic thereby providing "Right Drug at Right Time to Right Patient".	Doctor Ankur Sharma	DOCLOT ANIMA SHARING, ADSOLUTE F TORSOL MINISTER WINDLEY WINDLE, FIVESON Shiv Sarin, Rohini Sharma, Doctor Saurabh (gupta, Longe) Liu, Catherine Holliday, Doctor Archita Mishra, Pierce Chow, Professor Jacob George, Professor Florent Ginhoux, Bicheng Yang, Professor Sarah-Jane Dawson	Targeted competitive	1/02/2023	31/01/2028	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Gastroenterology and hepatology	Clinical Medicine and Science Research	s	980,081.41 Pr	rior to 03/09/2024
MRF2022896	Early to Mid-Career Researchers 2021 Early to Mid-Career Res	rchers Monash University	University	VIC	Better biomarkers for dementia diagnosis: NfL and Voice Acoustic analysis in Dementia Diagnosis (NAVAIDD)	There are no simple, accessible tests to detect all forms of dementia. This causes diagnostic delays, nonceases patient and family stress, and furthers health care inequalities. General that Parajica are on the horizon, meaning a simple test for demential diagnosis represents a critical knowledge gap. We will examine taking a bloods sample, vice recording, and early specific testing in selected patients improve time to diagnosis and patient and family stress, and facilitating access to therapies. This study will decode pa dataform to residuly identify and utalize the impact of genetic variants on the	Professor Amy Brodtmann	Professor Amy Brodtmann, Doctor Emile Werden, Professor Adam Vogel, Doctor Julie Baird, Doctor Lan Gao, Professor Michelle Mielke, Professor Leonid Churilov Doctor Simon East, Doctor Area Chakers, Doctor Glies Walhers	Targeted competitive	1/02/2023	31/01/2027	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Clinical sciences not elsewhere classified	Clinical Medicine and Science Research	\$ 1	589,171.41 Pr	rior to 03/09/2024
MRF2023294	Early to Mid-Career Researchers 2021 Early to Mid-Career Res	rchers Australian National University	University	ACT	Personalised medicine in the treatment of complex autoimmunity and autoinflammatory disease	development of autoimmune and autoinflammatory disease, using a novel artificial intelligence assisted identification and a high capacity platform that will allow clinicians to respond in clinically meaningful timeframes.	Doctor Simon Jiang	Doctor Simon Jiang, Doctor Aron Chakera, Doctor Giles Walters, Associate Professor Katrina Randall, Doctor Thomas Andrews, Doctor Kathleen Morrisroe, Associate Professor Natasha Rogers, Doctor Vicki Athanasocoulos	Targeted competitive	1/02/2023	31/01/2027	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Rheumatology and arthritis	Clinical Medicine and Science Research	\$ 1	553,568.84 Pr	rior to 03/09/2024
MRF2031403	Early to Mid-Career Researchers 2023 Early to Mid-Career Res	rchers Monash University	University	VIC	3D Bioprinted Strategies for Improving Female Pelvic Reconstructive Surgery Outcomes	Peixic organ prolapse (POD) a hidden, debilitating genecological disorder affecting women cusing sexual, bladder and bowed dyfunction. DPO is the hemiston for the sterns, bladder, or bowel into the vagina due to childrich injury. Surgical treatment often falls and the use of vaginal mesh has been hanned due to unacceptable side effects. Ap present, there is no cure. We are developing novel 3D Joprinted therapies using adult stem cells to repair and restore the damaged tissue.	Doctor Kallyanashis Paul	Doctor Kallyanashis Paul, Doctor Saeedeh Darzi, Doctor Shavi Fernando, Doctor Harriet Fitzgerald, Doctor Shayanti Mukherjee	Targeted competitive	1/03/2024	28/02/2026	ENGNEERING, Biomedical engineering, Biomaterials; BIOMEDICAL AND CLINICAL SCIENCES, Reproductive medicine, Obstetrics and gynaecology	Basic Science Research	s	759,541.90 Pr	rior to 03/09/2024
MRF2030757	Early to Mid-Career Researchers 2023 Early to Mid-Career Res	rchers The University of Newcastle	University	NSW	Understanding the Social Determinants of Young Peoples Mental Health: an Exploratory Mixed Methods Study	This research aims to understand how social factors, such as homelessness or a history of abuse, impact the mental health of young people in NoW aged 125-7 years. This will be explored through: (i) a government service distalase that links various government services; and (iii) interviews with young people who have used mental health services. Understanding how social factors after mental health can inform strategies to address these social factors and improve outcomes for young people.	Doctor Breanne Hobden	Doctor Breanne Hobden, Doctor David Betts, Doctor Jamie Bryant, Doctor Kristy Fakes, Doctor Lucy Leigh, Doctor Katherine McGill, Doctor Alison Zucca	Targeted competitive	1/03/2024	28/02/2026	HEALTH SCIENCES, Public health, Social determinants of health; HEALTH SCIENCES, Health services and systems, Mental health services; MATHEMATICAL SCIENCES, Statistics, Applied statistics	Public Health Research	s	457,765.90 Pr	rior to 03/09/2024
MRF2027365	Early to Mid-Career Researchers 2023 Early to Mid-Career Res	rchers Griffith University	University	QLD	Development of Bespoke Chemotherapeutics that Target Advanced, Drug-Resistant Tumours by a Novel Mechanism	This project explores how the Pelycoprotein (Pgg) drug pump can be 'hijsched' and mediate and- tumour activity six targeting the ylocopour. This will be the first time that the Pg drug pump has been examined for protate cancer treatment in this way, with the aim of increasing drug targeting to cancer cells and overcoming drug resistance for cancer treatment. This has the potential to lead to the development of frontier chemotherapeutics that overcome intractable and deadly drug resistance.	Doctor Mahendiran Dharmasivam	Doctor Mahendiran Dharmasivam, Doctor Busra Kaya	Targeted competitive	1/03/2024	28/02/2026	BIOMEDICAL AND CLINICAL SCIENCES, Pharmacology and pharmaceutical sciences, Toxicology (Incl. clinical toxicology)	Basic Science Research	s	524,762.00 Pr	rior to 03/09/2024
MRF2031244	Early to Mid-Career Researchers 2023 Early to Mid-Career Res	The University of New England	University	NSW	Mental health of first responders in rural Australia	Australian rural first responders often esperience significant mental health effects because of responding to transatic emergency situations in the per-hospital setting. Rural first responders may have different experiences and require different mental health interventions than their metropolitian counterparts. This propriet will use an intersible Delphi study to explore by sixues related to mental health for rural first responders, and describe how the experience can be overcome or alleviated.	Doctor Rikki Janes	Doctor Rikki Jones, Doctor Andrew Arena, Doctor Lisa Clegg, Doctor Almee Gayed, Doctor Kylie Rice, Miss Clare Sutton	Targeted competitive	1/03/2024	28/02/2026	HEALTH SCIENCES, Public health, Health promotion; HEALTH SCIENCES, Health services and systems, Mental health services	Public Health Research	s	344,920.70 Pr	rior to 03/09/2024

MRF2027411	Early to Mid-Career Researchers	2023 Early to Mid-Career Researchers	Centre for Eye Research Australia Limited	Medical Research Institute	VIC	Integrating an Artificial Intelligence Powered Smart Camera for Red Flag Detection of Life-Threatening Headaches in Rural Emergency Departments	Almost 5 million Australians skill emergency department (EU) for backsche each year Papilisedems loptic oner ameling is a sign of a life streament group of a statistiches. Repetitable, pupilisedems of the sex understand, deletying daganosis and testiment. We developed a Smirt Camer, enabling suframatic capture of optic nerve photos with integrated Artificial intelligence for detecting papilisedems. This project will demonstrate the Resistibly of its implementation in the EU.	Doctor Zhuoting Zhu	Doctor Zhuoting Zhu, Associate Professor Zongyuan Ge, Ms Katerina Kiburg, Doctor Myra McGuinness, Professor Tissa Wijeratne	Targeted competitive	1/03/2024	28/02/2027	HEALTH SCIENCES, Health services and systems, Rural and remote health services; BIOMEDICAL AND CLINICAL SCIENCES, Ophthalmology and optometry, Vision science; BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Emergency	Clinical Medicine and Science Research	\$ 598,3	92.60 Prior to	03/09/2024
MRF2031382	Early to Mid-Career Researchers	2023 Early to Mid-Career Researchers	The University of Adelaide	University	SA	Effectiveness of Zinc Supplementation in Respiratory Infection: in COPD Patients: A Randomised Controlled Trial	COPO is an incurable disease with high morbidity and mortality rates, due to hospitalizations from the condition and antibiotic resistant respiratory infections. Zinc deficiency could increase the risk of recurrent alway infections. Incorporating inc therapy into COPO treatment could be a significant breakthrough, especially given the prevalence of low-ins coils and crops in australia. We aim to evaluate the effectiveness of aim charges) in preventing recurrent respiratory infections in COPO.	Doctor Patrick Asare	Doctor Patrick Asare, Doctor Clifford Afoakwah, Doctor Bright Ahinkorah, Doctor Alexandra McCarron, Doctor Sebastian Sterling	Targeted competitive	1/03/2024	31/03/2026	BIOMEDICAL AND CLINICAL SCIENCES, Cardiovascular medicine and haematology, Respiratory diseases	Clinical Medicine and Science Research	\$ 990,0	64.00 Prior to	03/09/2024
MRF2030828	Early to Mid-Career Researchers	2023 Early to Mid-Career Researchers	Monash University	University	VIC	Targeting the Dysregulated Epigenome to Enhance Immunotherapy Response	High-grade giloma is a devastating form of brain cancer that has a high mortality rate, particularly in children. There is an urgent need to find new treatments, as chemotherapy is wholly ineffective. This proposal will investigate the eigienetic changes that occur in these tumours and their role in how these tumours of their children of the children of the companies of the children of the child	Doctor Claire Sun	Doctor Claire Sun, Doctor Pouya Faridi, Doctor Holly Holliday, Doctor Marion Mateos, Doctor Rebecca Poulos	Targeted competitive	1/03/2024	28/02/2026	BIOMEDICAL AND CLINICAL SCIENCES, Oncology and carcinogenesis, Molecular targets; BIOMEDICAL AND CLINICAL SCIENCES, Oncology and carcinogenesis, Predictive and prognostic markers; BIOMEDICAL AND CLINICAL SCIENCES, Oncology and carcinogenesis, Radistation thereon.	Clinical Medicine and Science Research	\$ 993,5	00.10 Prior to	03/09/2024
MRF2030589	Early to Mid-Career Researchers	2023 Early to Mid-Career Researchers	Deakin University	University	VIC	A spatial, systems and solution focused approach to understanding food environment factors that influence dietary risks of Australians living in rural and remote areas	Australians living in rural and remote areas experience poorer health than those living in cities. Diet is a key contributor to these differences in health and is likely influenced by the ability of communities in rural and remote areas to registarly access healthy floods. We propose to develop and cets an online tool for engaging with communities to understand how they access and purchase food, how this influences their detary behaviour, and provide an opportunity to or-design solutions.	Doctor Cindy Needham	Doctor Clindy Needham, Doctor Laura Alston, Doctor Jane Jacobs, Doctor Christina Zorbas	Targeted competitive	1/03/2024	28/04/2026	HEALTH SCIENCES, Public health, Health promotion; HEALTH SCIENCES, Public health, Social determinants of health; BIOMEDICAL AND CLINICAL SCIENCES, Nutrition and dietetics, Public health nutrition	Public Health Research	\$ 757,	10.20 Prior to	03/09/2024
MRF2031489	Early to Mid-Career Researchers	2023 Early to Mid-Career Researchers	University of Melbourne	University	VIC	Tracking retinal biomarkers throughout prodromal and symptomatic prion disease	Yior discuss are a group of rare, rapid dementias which are currently difficult to diagnose and untreatable. New breathroughs in methods for scanning the inside of the eye are able to desect signs of dementia processes occurring and are considered promising tools for helping diagnose dementia. This project will use two genetic models of prion discusse to may the changes in the eye throughout discusse to discover early diagnostic markers of prion discusse.	Doctor Laura Ellett	Doctor Laura Ellett, Doctor Helen Jiao, Doctor Pei Ying Lee	Targeted competitive	1/03/2024	28/02/2026	BIOMEDICAL AND CLINICAL SCIENCES, Ophthalmology and optometry, Optometry; BIOMEDICAL SCIENCES, Medical microbiology, Medical infection agents (incl. prions); BIOMEDICAL AND CLINICAL SCIENCES, Ophthalmology and optometry. Vision science	Basic Science Research	\$ 702,	51.63 Prior to	03/09/2024
MRF2030893	Early to Mid-Career Researchers	2023 Early to Mid-Career Researchers	Monash University	University	VIC	NOTE-FY: Nocturnal Oxygen with Telemonitoring in Fibrotic Interstitial Lung Disease Feesibility Evaluation	Fibrotic intensitial lung disease (ILDI) are complex lung scarring conditions with no proven treatments that cure the disease or provide long-term relief from the debilitating physical and mental symptoms. Low oxygen levels during sizes are common in people with fibrotic LID, which predict disystime function, poor quality of life and death. This program will investigate the role or docurtant object the rapy with telemonitoring to improve wellbeing and health outcomes in people with fibrotic ILD.	Associate Professor Yet Khor	Associate Professor Yet Khor, Doctor Leona Downman, Doctor Shane Landry, Doctor Catharina Moor, Associate Professor Natasha Smallwood	Targeted competitive	1/03/2024	31/07/2026	BIOMEDICAL AND CLINICAL SCIENCES, Cardiovascular medicine and haematology, Haematology	Clinical Medicine and Science Research	\$ 642,4	25.80 Prior to	03/09/2024
MRF2030689	Early to Mid-Career Researchers	2023 Early to Mid-Career Researchers	Australian National University	University	ACT	Molecular determinants and clinical outcomes of Australian Indigenous blood cancer: The first comprehensive survey	Although blood cancers are a major cause of cancer death in Australia the burden of blood cancer subpepe in indigenous Australians remains largely unknown. It is indigenous-let shotly will develop the first comprehensive understanding of blood cancer subspace in this population using national clinical outcomes data and molecular fessilisations of a cohort of South Australian Aboriginal blood cancer patients. Community engagement will inform on a shared agenda for future blood cancer research.	Doctor Justine Clark	Doctor Justine Clark, Doctor Krystal Bergin, Doctor Jessica Buck, Doctor Laura Eadle, Doctor Monika Kutyna, Doctor Elyse Page, Doctor Stevie Pederson, Doctor Chiloe Thompson-Peach	Targeted competitive	1/03/2024	31/05/2026	HEALTH SCIENCES, Public health, Health equity; BIOMEDICAL AND CLINICAL SCIENCES, Oncology and carcinogenesis, Cancer genetics	Clinical Medicine and Science Research	\$ 883,5	25.76 Prior to	03/09/2024
MRF2028452	Early to Mid-Career Researchers	2023 Early to Mid-Career Researchers	University of Melbourne	University	VIC	COMet AMS: Constructing One Health Metrics for evaluating antimicrobial stewardship	within the same sector across regions. This project aims to develop international consensus between prescribing groups, and for consumers and policy makers, on how appropriateness is defined.	Doctor Laura Hardefeldt	Doctor Laura Handefeldt, Doctor Kirsten Bailey, Doctor Ruby Biezen, Doctor Leslie Dowson, Doctor Brian Hur, Doctor Courtney Lerano, Doctor Brendan McMullan, Doctor Allegra Schermuly, Doctor Leanne Tech	Targeted competitive	1/03/2024	28/02/2026	BIOMEDICAL AND CLINICAL SCIENCES, Pharmacology and pharmaceutical sciences, Clinical pharmacy and pharmacy practice; BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Infectious diseases; HEALTH SCIENCES, Public health, Preventative health care	Public Health Research	\$ 794,5	87.60 Prior to	03/09/2024
MRF2031836	Early to Mid-Career Researchers	2023 Early to Mid-Career Researchers	University of Melbourne	University	VIC	Reducing alcohol intake and harm through individualised feedback	The project seeks to assess an innovative, scalable, and accessible app-based intervention designed to corb alcohol misuse among Australian adolecterats and young adults. The intervention will allow users to track intake in real-time and will provide individualised feedback regarding consumption and harmful outcomes, as well as personalised information connecting intake to organitive health. The overarring aim is to examine how feedback influences subsequent patterns of alcohol consumption.	Doctor Antoinette Poulton	Doctor Antoinette Poulton, Doctor Louise Birrell, Doctor Gezelle Dali, Doctor Emma Devine, Doctor Katrina Prior	Targeted competitive	1/03/2024	28/02/2026	PSYCHOLOGY, Biological psychology, Cognitive neuroscience	Clinical Medicine and Science Research	\$ 488,6	37.75 Prior to	03/09/2024
MRF2026948	Early to Mid-Career Researchers	2023 Early to Mid-Career Researchers	University of Melbourne	University	VIC		Accelerating care reform for Abordiginal and Torres Strait Islander families in the First 2000 days is urgently needed for Closing the Gap. Relighting the Fireticks scalibids onto an existing national program to transform cycles of interperational transm. Our Abordiginal-let deam will integrate priority interventions, develop tools and a developmental evaluation approach to accelerate diffusion of culturally-safe, trauma-integrated, continuity of care so all bables get the best start to life.	Professor Catherine Chamberlain	Professor Catherine Chamberlain, Associate Professor Meghan Bohren, Doctor Poss Bight, Professor Sally Binfinkam, Doctor Jamie Bryant, Associate Professor Anila D'Agrano, Doctor Graham Geo. Doctor Emmanuel Giannamaniciam, Doctor Gimberley Ones, Doctor Emily Karhaliso, Associate Professor Michelle Kennedy (nee Boxill), Doctor Jacynta Krakouer, Doctor Amy Morgan, Associate Professor Melissa O'Donnell, Doctor Kristen Smith	Targeted competitive	1/03/2024	31/08/2029	HEALTH SCIENCES, Health services and systems, Family care; MODIERNOUS STUDIES, Aboriginal and Torres Strait Islander peoples, society and community, Aboriginal and Torres Strait Islander tourism; HEALTH SCIENCES, Nursing, Acute care	Health Services Research	\$ 4,999,5	53.60 Prior to	03/09/2024
MRF2030313	Early to Mid-Career Researchers	2023 Early to Mid-Career Researchers	Deakin University	University	VIC	Driving equitable cancer outcomes across Australia: Establishing a nationally scalable model to embed best practic cancer care into rural health services	People from rural and remote communities have poorer cancer outcomes including for survival. The Australian Cancer Plan endorses the Optimal Care Pathways as expectations of best practice cancer care. There is opportunity to embed the Optimal Care Pathways across rural and remote health services to drive better cancer outcomes for rural Australians. We will wow with health sweek, government and academic partners to implement the Pathways and establish a model for nation-wide scaling.	Associate Professor Annikarin Ugalde	Associate Professor Annian's Ugalde, Ms Rebecca Bergin, Doctor Anna Boltong, Doctor Anna Chapman, Doctor Frans Cavelord- Williams, Doctor Lan Gao, Associate Professor Kate Gunn, Associate Professor Nicolas Hart, Doctor Deme Karlikos, Associate Professor Nicole Kiss, Doctor Ley Leigh, Associate Professor of Rhee, Associate Professor Camille Short, Associate Professor Anna Wong She, Associate Professor Sea Lin Nose.	Targeted competitive	1/03/2024	28/09/2029	HEALTH SCIENCES, Health services and systems, Health systems; HEALTH SCIENCES, Health services and systems, implementation science and evaluation; BIOHEDICLA AND CLINIOLA SCIENCES, Oncology and carcinogenesis, Oncology and carcinogenesis not elsewhere classified	Health Services Research	\$ 4,899,6	21.10 Prior to	03/09/2024
MRF2031751	Early to Mid-Career Researchers	2023 Early to Mid-Career Researchers	Central Queensland University	University	ФГБ	Working together: A collective impact approach to achieve the priority reforms underprinning Closing the Gap targets	This research program adopts a collective impact approach, working in partnership with First Nations community coalitions to prospectively assess how community organisations can operationalise the four priority reforms undeprinning the College the Goap targets, and with what effects. The research will develop, coordinate and evaluate action across a common agends for systems change, shared measurements, mutually reinforcing activities, and communication and knowledge plans across communities.	Professor Janya McCalman	Professor Janya McCalman, Doctor Henry Boer, Assistant Professor Kathleen Conte, Associate Professor Michelle Dickson, Professor Raymond Lovett, Professor Adrian Miller, Doctor Leigh-ann Omins, Professor Megan Pessey, Doctor Sannish Isamanshan, Doctor Amanda Rebar, Doctor Vicki Saunders	Targeted competitive	1/03/2024	28/02/2029	NIDIES/DUS STUDIES, Aborginal and Torres Strait blander health and wellbeing, Aborginal and Troes Strait blander health policy, NIDIES/DUS STUDIES, Aborginal and Torres Strait blander health and wellbeing, Aborginal and Torres Strait blander social determinants of health; NIDIES/DUS STUDIES, Aborginal and Torres Strait blander health and wellbeing, Aborginal and Torres Strait blander public health and wellbeing. Aborginal and Torres Strait blander public health and wellbeing.	Public Health Research	\$ 4,988,4	55.25 Prior to	:03/09/2024
MRF2031563	Early to Mid-Career Researchers	2023 Early to Mid-Career Researchers	University of Sydney	University	NSW	Virtual Multimodal Hub for Patients Undergoing Major Colorectal Cancer Surgery – PRIORITY-CONNECT 2	This research, led by an intendisciplinary team of mid and early career researchers, aims to use an innovative, virtual multimodal has to reach connect and exclively support patients before and after colorectal cancer surgery to reduce the high treatment burden to patients and health care systems. This evidence-based approach increases reach and equity of specialised treatments, specifically to priority promodations, and inhabit variables across Australia.	Associate Professor Daniel Steffens	Associate Professor Daniel Steffens, Doctor Sharon Carey, Doctor Mibathio Dieng, Associate Professor Cherry Koh, Doctor Lilliana Laranjo, Mrs Kajopiu Liu, Doctor Helen Mohan, Associate Professor Vicki Patton, Doctor Thomas Poulton, Professor Stephen Smith, Doctor Allan Smith Doctor Michelle Torok, Doctor Imogen Bell, Doctor Emily Berger,	Targeted competitive	1/03/2024	28/08/2029	•	Public Health Research	\$ 4,995,3	31.90 Prior to	. 03/09/2024
MRF2031314	Early to Mid-Career Researchers	2023 Early to Mid-Career Researchers	University of New South Wales	University	NSW	Like your life depends on it: Integrating digital interventions into schools to prevent self-harm in children and adolescents	Self-ham is a growing problem in young people, and delivering effective programs into schools to prevent self-ham is a national priority. While school-based programs can work, there are problems with engagement and scalability that need to be solved to achieve prevention benefits. Using novel co-design and trial methods, this research aims to discover how to use technology to deliver an evidence-based intervention into schools to establish efficacy and achieve implementation goals.	Doctor Michelle Torok	Associate Professor Rebecca Collie, Doctor Patricia Cullen, Doctor Mark Donghoe, Doctor Kate Filia, Doctor Joues La Sala, Doctor Lauren McGillivray, Doctor Sam McKay, Doctor Jennifer Nicholas, Doctor Lennart Reifeis, Doctor Magenta Simmons, Doctor Alexis Whitton. Doctor Ished Zbakisci.	Targeted competitive	1/03/2024	31/05/2029	HEALTH SCENCES, Nealth services and systems, Implementation science and evaluation; PSYCHOLOGY, Applied and developmental psychology, Child and adolescent development; HEALTH SCIENCES, Public health, Injury prevention	Public Health Research	\$ 3,470,8	23.35 Prior to	03/09/2024
MRF2030911	Early to Mid-Career Researchers	2023 Early to Mid-Career Researchers	The University of Newcastle	University	NSW	Tools for Change: Informing and Supporting Sustainable Chronic Disease Prevention in Australian Schools	Oronic diseases are the leading cause of death and disability in Australia. Health risk behaviours established during youth track into adulthood. Sustained implementation of health promotion programs in secondary schools is required otherwise benefits are lost and investment is wasted. This innovative program of research will dentify lay expect required for sustained chronic disease prevention and deliver evidence-based tools, decision aids and guidance for policy makers and practitioners.	Doctor Nicole Nathan	Doctor Nicole Nathan, Associate Professor Narelle Eather, Associate Professor Louise Freebairn, Doctor Alix Hall, Associate Professor Byron Michelle longenils, Doctor Andrew Millat, Assistant Professor Byron Powell, Doctor Jordan Smith, Doctor Rachel Sutherland, Doctor Elaine Toomey	Targeted competitive	1/03/2024	28/02/2030	HEALTH SCIENCES, Public health, Preventative health care	Public Health Research	\$ 4,869,2	63.25 Prior to	03/09/2024
MRF2031837	Early to Mid-Career Researchers	2023 Early to Mid-Career Researchers	Murdoch Children's Research Institute	Medical Research Institute	VIC	BRAINtegrate: an alliance for better outcomes in young people with brain cancer and epilepsy	Epilepy and brain cancers are serious beath issues that effect children, tenengers, and young adults. They are the most common reasons why basic supery is performed in these age reputs, interestingly, these two conditions often occur together. While we don't fully understand how these conditions develop, it is believed that there are similar genetic factors contributing to both epilepsy and brain cancers.	Doctor Sarah Stephenson	Doctor Sarah Stephenson, Doctor Brendan Ansell, Doctor Gareth Ball, Doctor Sarah Best, Doctor Colleen D'Arcy, Professor Katharine Drummond, Doctor Sakia Freylag, Ms Sia Gene, Associate Professor Ilias Goranitis, Doctor Katherine Howell, Associate Professor Sebastian Lunke, Doctor Framm Macdonald-Laur, Srofessor Lucy Palmer, Doctor James Whittle, Doctor Joseph Yuan Mou Yang	Targeted competitive	1/03/2024	31/08/2028	BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Pathology (excl. oral pathology); BIOMEDICAL AND CLINICAL SCIENCES, Paediatrics, Paediatrics not elsewhere classified; BIOMEDICAL AND CLINICAL SCIENCES, Neurosciences, Neurology and neuromuscular diseases	Clinical Medicine and Science Research	\$ 1,279,6	41.90 Prior to	.03/09/2024
MRF2031758	Early to Mid-Career Researchers	2023 Early to Mid-Career Researchers	University of New South Wales	University	NSW	RESOLVE-D, Implementing new and effective treatments for low back pain	Ovenic for both gain is, an interctable health produces and the single largest contributor to the Australian disability burden. RESULYED, an EMCR-led project and collaboration with clinical education that the production of the state of t	Doctor Aidan Cashin	Doctor Aldian Cushin, Mr Matthew Bagg, Professor Manuela Ferreira, Doctor Abby Haymes, Doctor Hayley Leake, Doctor Gustavo Machado, Professor Chris Maher, Professor James Muchuley, Professor G. Lorimor Moseley, Doctor Saurab Sharma, Associate Professor Natasha Stanton, Doctor Adrian Traeger, Professor Benedict Wand, Associate Professor Christopher Williams, Associate Professor Sae Lin Yoong	Targeted competitive	1/03/2024	31/12/2028	BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Pain	Clinical Medicine and Science Research	\$ 999,	30.20 Prior to	03/09/2024
MRF2031772	Early to Mid-Career Researchers	2023 Early to Mid-Career Researchers	The University of Newcastle	University	NSW	Mesenchymal Signal Targeting in Myelodysplasia as a pathway to transfusion independence and blood count improvement – the MESSAGE study	hypidologislasi is a desextating blood disorder, which commonly occurs in older people and sweetly affects their quality of life due to dependence on blood translosions. Recent discoveries show targeting interactions between cancer cells and surrounding tissue, using novel combinations that can be taken orally, can netuce need for request translusions. We propose a transmission that can be taken orally, can netuce need for request translusions whey propose a transmission dis- placement of the proposed translusions of the proposed translusions dependent with opposed 355–3505 and ADTO271 to improve quality of life for transflusions-dependent MOS patients.	Associate Professor Anoop Enjeti	Associate Professor Anoop Enjeti, Doctor Danielle Bond, Doctor Belinds Butcher, Doctor Chun Yew Fong, Doctor Robin Gasiorowski, Doctor Devendra Hiwase, Associate Professor Zoe McQuilten, Doctor Heather Murray, Professor Andrew Wei	Targeted competitive	1/03/2024	29/02/2028	BIOMEDICAL AND CLINICAL SCIENCES, Oncology and carcinogenesis, Haemastological tumours; BIOMEDICAL AND CLINICAL SCIENCES, Oncology and carcinogenesis, Molecular targets	Clinical Medicine and Science Research	\$ 827,6	55.28 Prior to	.03/09/2024
MRF2031767	Early to Mid-Career Researchers	2023 Early to Mid-Career Researchers	University of Sydney	University	NSW	Translating trustworthy Al to improve decision-making and outcomes for children with pneumonia	Recent advances in casal artificial intelligence [Al] offers new opportunities to improve healthcare, however, a better decision support system in needed to nealish the use of new technology in clinical practice. Researchers from different fields including medicine, mathematics, decision theory, human factors and implementation science work together to build a system that translates a trustworthy causal Al into better health outcomes for children with pneumonia.	Doctor Yue Wu	Doctor Yue Wu, Doctor Adeola Bamgboje-Ayodele, Professor Christopher Blyth, Professor Meredith Borland, Doctor Parveen Fathima, Doctor Charlie McLeod, Associate Professor Richard Norman, Professor Thomas Snelling, Doctor	Targeted competitive	1/03/2024	28/08/2027	HEALTH SCIENCES, Health services and systems, Digital health; HEALTH SCIENCES, Health services and systems, Health systems; HEALTH SCIENCES, Health services and systems, Implementation science and evaluation	Health Services Research	\$ 469,0	78.50 Prior to	.03/09/2024
MRF2031100	Early to Mid-Career Researchers	2023 Early to Mid-Career Researchers	The University of Queensland	University	ďΦ	METASPATIAL Study: Metabolic Spatial Analysis of Lung Cance Study	Lung cancer is a devastating disease with no effective treatments, killing >8000 Australians annually. However, recent breakthroughs have shown that it's possible to retrain the immune system to kill lung cancer. Unfortunately, up to 70% of pairtest do not resport, and we do not know why. In this ground between cancer and immune cells. This will allow us to predict which patients will benefit from therapy.	Doctor Arutha Kulasinghe	Doctor Arutha Kulasinghe, Doctor Mark Adams, Professor Gabrielle Belz, Doctor Dharmesh Bhuva, Doctor Charles Bidgood, Doctor Sophie Curio, Professor Meikssa Bavis, Doctor Jennife Gunter, Doctor Angelsa Huang, Associate Professor Brett Hughes, Doctor Ning Liu, Professor Kenneth O'Byrne, Doctor Amelia Parker, Doctor Chin Wee Tan, Associate Professor Haitham Tuffaha	Targeted competitive	1/03/2024	30/06/2028	BIOMEDICAL AND CLINICAL SCIENCES, Oncology and carcinogenesis, Solid tumours	Clinical Medicine and Science Research	\$ 999,8	24.80 Prior to	03/09/2024
MRF2028865	Early to Mid-Career Researchers	2023 Early to Mid-Career Researchers	University of Sydney	University	NSW	Developing Personalised and Portable Point-Of-Care Testing (POCT) Microtechnologies for Rapid Thrombotic Risk and Anticoagulant Dosage Assessment	This project endeasors to pioneer innovative microtechnologies for the diagnosis and monitoring of blood disk for antiforwards patients by elevelaring a salter of microtechnologies and a portable place of the project of the project is also expected to imprise former exprepriate Analysis described the project is also expected to imprise care advancements in the biotech industry, ultimately contribute to improved patient care and outcomes.	Associate Professor Lining (Arnold) Ju	Associate Professor Lining (Arnold) Ju, Doctor Alex Huang, Associate Professor James McFadyen, Doctor Pierre Qian, Doctor Qian (Peter) Su, Doctor Zihao Wang, Doctor Chia Lun Wu, Doctor Aisha Zainal Abidin, Assistant Professor Y. Shrike Zhang	Targeted competitive	1/03/2024	30/09/2027	ENGINEERING, Biomedical engineering, Biofabrication	Basic Science Research	\$ 600,0	00.00 Prior to	.03/09/2024
MRF2039966	Early to Mid-Career Researchers	2024 Early to Mid-Career Researchers	University of Melbourne	University	VIC	Unravelling the genetic mechanisms of multiday seizure cycles to drive novel treatments for intractable epilepsy	Mot people can identify if they are a "momine" or "memine" person. Individual circadian chronotype is underpiment by 200 genetic marker and is predictive of dossen risk from diablest to depression. Aligning sleep and daily activities with genetic chronotype is used as a therapy for mood disorders and isonomica. We will indentify how genetic chronotype affices spletty isolaries, which show strong daily to monthly rhythms, and pilot a targeted sleep schedule to manage epilepsy.	Doctor Philippa Karoly	Doctor Philippa Karoly, Doctor Mark Bennett, Doctor Honor Coleman, Doctor Linda Dalic, Doctor Karen Oliver, Doctor Rachel Stirling	Targeted competitive	1/04/2025	31/03/2027	BIOLOGICAL SCIENCES, Genetics, Neurogenetics;	Basic Science Research	\$ 559,0	72.39	
MRF2041014	Early to Mid-Career Researchers	2024 Early to Mid-Career Researchers	Monash University	University	VIC	Regenerative nanotherapies for Primary Sclerosing Cholangitis	This proposal develops a stem-cell based nanoparticle therapy for primary sclerosing cholosopis (PSC), a care and untreasable inflammatory and scarring disease affecting ble decks. No treatment exists to improve the outcomes of PSC patients, who die from liver failure or cancer. Our proposal develops nanoparticles produced from glacestal stem cells statisted to PSC and tests them in aximal and human models of PSC, in order to provide information required to plan early human trials.	Doctor Charlotte Keung	Doctor Charlotte Keung, Doctor Eva Chan, Doctor Poh Yi Gan, Doctor Rimma Goldberg, Doctor Ishmael Inocencio	Targeted competitive	1/04/2025	31/03/2027	BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Gastroenterology and hepatology;	Basic Science Research	\$ 668,	27.68	
MRF2040081	Early to Mid-Career Researchers	2024 Early to Mid-Career Researchers	University of Sydney	University	NSW	Accelerating precision medicine for Alzheimer's disease using human 3D brain models and machine learning	Lan less. Osing out citting-edge so user motions environ machine learning pipelines, we will shed light on the elusive effects of APDE4 and mutations that protect against these effects. This will lead to more effective, precise, and targeted AD treatments.	Doctor Caitlin Finney	Doctor Caitlin Finney, Doctor Heeva Baharlou, Doctor Ann-Na Cho, Doctor Jonathan Danon, Doctor Jasmin Galper, Doctor Artur Shvetcov	Targeted competitive	1/04/2025	31/03/2027	BIOMEDICAL AND CLINICAL SCIENCES, Neurosciences, Neurology and neuromuscular diseases	Basic Science Research	\$ 691,5	09.55	
MRF2040775	Early to Mid-Career Researchers	2024 Early to Mid-Career Researchers	University of Melbourne	University	VIC	Transforming the diagnosis of inherited eye diseases using longread sequencing technologies	Inherited refinal diseases (IRI) are rare eye diseases that cause progressive blindness from a young age. Genetic testing enhelp determine eligibility for new gene therapy treatments, but current methods on only diagnose about half of individuals with IRIOs. This project assess how a new technology, long-read sequencing, can help more people with IRIOs get a diagnosis faster. It will also assess what having a exentic diagnosis means for proceible with IRIOs.	Doctor Alexis Britten-Jones	Doctor Alleuis Britten-Jones, Doctor Sumudu Amarasekera, Doctor Eden Robertson, Doctor Shian Su	Targeted competitive	1/04/2025	31/03/2027	BIOMEDICAL AND CLINICAL SCIENCES, Ophthalmology and optometry, Ophthalmology;	Clinical Medicine and Science Research	\$ 801,	31.19	
MRF2036040	Early to Mid-Career Researchers	2024 Early to Mid-Career Researchers	Queensland University of Technology	University	QLD	Personalised surgical implants for ear reconstruction using 3D printing	Microtis is a congenital condition affecting external ear formation for 1 in 5000 births globally. The lack of implants to suggicily restore the natural look and feel of the er has motivated researches to create biomimetic scaffods which reduce the risk of infection or implant breakage. This project aims to use standardization strategies to 3D prior personalised surgical implants that restore the natural look and feel of the external ear, and improve patient satisfaction and comfort.	Doctor Naomi Paxton	Doctor Naomi Paxton, Doctor Belinda Dow	Targeted competitive	1/04/2025	31/03/2027	ENGINEERING, Biomedical engineering, Biofabrication;	Basic Science Research	\$ 435,0	74.65	

MRF2040681	Early to Mid-Career Researchers	2024 Early to Mid-Career Researchers	University of Sydney	University	NSW	Strengthening social connections for better outcomes in patients receiving dialysis (CONNECTED)	Patients with lidney failure requiring dialysis face major limitations to social participation, which is essential to our health and well-being. Social prescribing is an approach that connects people to activities, group, and services in their community to meet their social and well-being needs. The CDNNECTeD study will pilot a social prescribing intervention to address patient-prioritized outcomes amonts artistics rescribing dialysis.	Doctor Karine Manera	Doctor Karine Manera, Doctor Farzaneh Boroumand, Doctor Katrina Chau, Doctor Nicole Scholes-Robertson, Doctor Daniel Surkalim, Doctor Zoe Szewczyk, Doctor Anita van Zwieten	Targeted competitive	1/04/2025	31/03/2027	HEALTH SCIENCES, Public health, Public health not elsewhere classified	Public Health Research	\$	579,894.51	
MRF2039772	Early to Mid-Career Researchers	2024 Early to Mid-Career Researchers	University of Melbourne	University	VIC	Facilitating Access to Sleep apnoea Screening and Treatment in Spinal Cord Injury (FASST-SCI)	annote discensive common descriptions and the second process of th	Doctor Marnie Graco	Doctor Marnie Graco, Doctor John Bourke, Doctor Emily Bray, Associate Professor Ching Li Chai-Coetzer, Doctor Claire Ellender, Doctor Alistair McLean, Doctor Hailey Meaklim, Doctor Tianxin Pan, Doctor Leanne Rees, Doctor Nicole Sheers, Doctor Julier Tolson	Targeted competitive	1/04/2025	30/09/2027	BIOMEDICAL AND CLINICAL SCIENCES, Neurosciences, Neurology and neuromuscular diseases;	Health Services Research	\$	988,003.41	
MRF2040596	Early to Mid-Career Researchers	2024 Early to Mid-Career Researchers	University of Sydney	University	NSW	People with rare or currently untreatable diseases/conditions	Allogeneic haematopoietic stem cell transplant remains the only curative treatment for patients with relapsed and chemotherapy resistant acute leskalemia. In spite of advances in supportive care, HSCT recipient continue to seperience a high rate of complications, with the 3 most common being graft vo host disease, leskalemia relapse and infections. This study will assess the feasibility and safety of an engineemed HSCT approach to simultaneous reduce the risk of all a of these complications.	Doctor David Bishop	Doctor David Bishop, Doctor Wei Jiang, Doctor Koon Lee, Doctor Gaurav Sutrave	Targeted competitive	1/04/2025	31/03/2027	BIOMEDICAL AND CLINICAL SCIENCES, Cardiovascular medicine and haematology, Haematology;	Clinical Medicine and Science Research	\$	941,617.23	
MRF2041490	Early to Mid-Career Researchers	2024 Early to Mid-Career Researchers	University of Sydney	University	NSW		This project aims to address intimate partner and sexual violence among young Australians using the Churfurters' web-based prevention model. The Churfurters Healthy Relationships Program is designed with young people and eveperts, it use notine cartoon lessons to improve attitude and help students develop healthy relationship skills. With this funding we will test the effectiveness of the program through a research that in IA 94 secondary victions, the first evaluation of its kind in Australia,	Doctor Siobhan O'Dean	Doctor Siobhan O'Dean, Doctor Jack Andrews, Doctor Joanne Beames, Doctor Katrina Champion, Doctor Lily Davidson, Doctor Lauren Gardner, Doctor Lucinda Grummitt, Doctor Siobhan Lawler, Doctor Alyssa Morse, Doctor Ellen Reeves, Doctor Amy-Leigh Rowe, Doctor Elizabeth Summerell	Targeted competitive	1/04/2025	31/03/2027	HEALTH SCIENCES, Public health, Injury prevention;	Public Health Research	\$	960,484.57	
MRF2041333	Early to Mid-Career Researchers	2024 Early to Mid-Career Researchers	Western Sydney University	University	NSW	First, do no harm: Implementing safe nutrition messaging in Australian schools	Eating disorders now affect 22% of hildren and adolescents, but food messaging in schools is aimed at obesity prevention. To ensure school teachers provide rale nutrition messaging supporting the mental health of young people, this nowed protein will: 1. Develop word-first guidelines on all nutrition messaging for primary and secondary schools; 2. Co-design and plot online introductory teacher and classroom resources to guide teachers not here was de nutrition messaging guideline.	Associate Professor Gabriella Heruc	Associate Professor Gabriella Heruc, Doctor Catharine Fleming, Doctor Sarah Kennedy, Doctor Lyza Norton, Doctor Kirrilly Pursey	Targeted competitive	1/04/2025	31/03/2027	BIOMEDICAL AND CLINICAL SCIENCES, Nutrition and dietetics, Public health nutrition;	Public Health Research	\$	991,669.28	
MRF2039197	Early to Mid-Career Researchers	2024 Early to Mid-Career Researchers	University of the Sunshine Coast	University	ACT	Investigating the aetiology of early-onset osteoporosis in individuals with Down syndrome	Down Syndrome (DS) is a genetic condition where every cell in the body has an additional copy of dromosome 21. People with DS can develop early-onset osteoporosis (EDO). Not much is known about how this occurs. We plan on overcoming hits. To do this we will investigate the growth of bore cells and bone integrity in people with and without DS. The findings of this project will lay the groundwork for personalised treatment and the inclusion of regular bore health assessment for people with DS.	Doctor Michelle Maugham-Macan	Doctor Michelle Maugham-Macan, Doctor Katle Brooker, Doctor Amy Harding, Doctor Grace Rose, Doctor Mohammad Scheilmoghaddam	Targeted competitive	1/04/2025	31/03/2027	BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Orthopaedics	Basic Science Research	\$	584,291.37	
MRF2041199	Early to Mid-Career Researchers	2024 Early to Mid-Career Researchers	University of Western Australia	University	WA	Do behaviours modify the effectiveness of myopia control treatments?	Increasing short significances are use reactions or regions one reason assessment no people with our increasing short significances an amplication and adolescents. International store short significances working each, but during the CDVID-19 pandemic, when people spent more time indoors and on devices, their effectiveness appeared to reckee, by measuring outdoor and new work behavious in Australian young people receiving a myopia control treatment, we will identify the outdoor time/ener work balance required to maximize the benefits of treatment, improving vision and the province of the control	Doctor Gareth Lingham	Doctor Gareth Lingham, Doctor Rohan Hughes, Doctor Katerina Kiburg, Doctor Samantha Lee, Doctor Loreto Vanessa Tevah Rose	Targeted competitive	1/04/2025	31/03/2027	BIOMEDICAL AND CLINICAL SCIENCES, Ophthalmology and optometry, Ophthalmology;	Clinical Medicine and Science Research	\$	287,050.94	
MRF2041648	Early to Mid-Career Researchers	2024 Early to Mid-Career Researchers	University of New South Wales	University	NSW	Delivering benefit for all Australians in the new era of complete genomics	outcomes. New DMA sequencing technologies and analysis methods provide a more complete picture of the genome than previously possible. By identifying hidden genomic variation, these capabilities may improve our understanding and diagnosis of inherited diseases. We outline a translational research program for development and clinical implementation of new methods for 'complete genomic' analysis. Engagement with hodgerous and other diverse communities will ensure the benefits extend to	Doctor Ira Deveson	Doctor Ira Deveson, Doctor Pak Leng Cheong, Doctor Hasindu Gamaarachchi, Doctor Kishore Kumar, Doctor Amali Mallawaarachchi, Doctor Andre Luiz Martins Reis, Doctor Marjan Naeini, Doctor Yassine Souilmi, Doctor Joao Teixeira, Associate Professor Raymond Tobler	Targeted competitive	1/04/2025	31/03/2030	BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Medical genetics (excl. cancer genetics);	Basic Science Research	s	4,951,985.54	
MRF2041105	Early to Mid-Career Researchers	2024 Early to Mid-Career Researchers	Deakin University	University	VIC	Optimising and embedding lifestyle therapy into routine childhood mental health services	all Australians. Uletstyle therapy offers a holistic approach to improving child mental lil-health. Our research shows that CAMA, our lifestyle program targeting physical actinity & det in adults, is clinically—and cost-effictive at excluding depression/markyt. We will adept and evaluate the inclinical/cost-effictiveness of CAMA-tids, at litestyle therapeutic program salored to children for reducing anxiety/depression in children, and work with service crosolosts to method CAMA-tids in the routine case.	Doctor Lisa Olive	Doctor Usa Olive, Professor Lisa Gold, Doctor Erin Hoare, Doctor Jiani Ma, Doctor Wolfgang Marx, Doctor David Skvarc, Doctor Heidi Staudacher, Doctor Brendon Stubbs, Doctor Rohan Telford	Targeted competitive	1/04/2025	31/03/2030	PSYCHOLOGY, Clinical and health psychology, Health psychology;	Clinical Medicine and Science Research	\$	3,982,928.83	
MRF2040506	Early to Mid-Career Researchers	2024 Early to Mid-Career Researchers	Monash University	University	VIC	Transforming Youth Neurodevelopment and Mental Health Care: An Integrated Approach to Diagnosis and Support	The way we currently diagnose and manage developmental and mental health conditions in children is no longer fit for purpose. We will create a new model of care that captures symptom complicity, and a child's medical, detaction and disability needs. We will tract these changes over time to help dimicians adjust the child's care. We will set whether our new model performs better than current care practices, and develop new glodifients to inform clinicians, families and seakers in best practices.	Doctor Beth Johnson	Doctor Beth Johnson, Doctor Kelsie Boulton, Doctor Amanda Brignell, Doctor Miriam Forbes, Doctor Rebecca Kerestes, Doctor Yong Yi Lee, Doctor Heather Morris, Doctor Aspasia Stacey Rabba, Doctor Sally Richmond, Doctor Jeggan Tiego, Doctor Alexandra Ure	Targeted competitive	1/04/2025	31/03/2030	PSYCHOLOGY, Biological psychology, Biological psychology not elsewhere classified	Clinical Medicine and Science Research	s	4,512,788.46	
MRF2041698	Early to Mid-Career Researchers	2024 Early to Mid-Career Researchers	The Bionics Institute of Australia	Medical Research Institute	VIC	Phenotyping Indigenous People with Genetic Cerebellar Ataxia	Machado Joseph Disease (also known as Spinocerebellar Ataxia type 3 (SCA3)), SCA1 and 7 are diseases may lead to severe imbalance, an inability to walk or move the arms usefully and problems with speaking and swallowing. These diseases affect many more indepense of the more diseases of appear to affect indigenous people again edifferently. Our research aims to better understand these diseases in selfigenous people on that flowing have access to the same treatments as other Australians.	Associate Professor David Szmulewicz	Associate Professor David Simulewicz, Doctor Christina Liang, Doctor Susmita Saha, Doctor Alexander Thompson	Targeted competitive	1/04/2025	31/03/2030	BIOMEDICAL AND CLINICAL SCIENCES, Neurosciences, Neurosciences not elsewhere classified	Clinical Medicine and Science Research	s	3,149,269.90	
MRF2040691	Early to Mid-Career Researchers	2024 Early to Mid-Career Researchers	Macquarie University	University	NSW	A novel Al-augmented digital system for medication deprescribing in residential aged care: the AiCT-Med national cluster randomised controlled trial	in Australian aged care, deprescribing faces challenges from prescriber hesitance, multimorbidity, and limited communication. At enhanced systems address this, identifying deprescribing opportunities, studing plans, and monotitoring progress. This project aims to devolop, implement, and evaluate an An- augmented deprescribing platform for safe, efficient, person-centered deprescribing in residential aged cite.	Doctor Nasir Wabe	Doctor Nasir Wabe, Doctor Antonio Ahumada-Canale, Doctor Nagham Ailabouni, Doctor Kate Churruca, Doctor Lisa Kouladijan O'Donnell, Doctor Zhishin Liao, Doctor Visirian Mumillord, Doctor Army Rayver, Doctor Army Theresa Page, Associate Professor Magdalena Raban, Associate Professor Rosemary Saunders, Associate Professor Solomon Yii	Targeted competitive	1/04/2025	31/08/2030	HEALTH SCIENCES, Health services and systems, Aged health care;	Health Services Research	\$	4,468,310.94	
MRF2040668	Early to Mid-Career Researchers	2024 Early to Mid-Career Researchers	University of Sydney	University	NSW	Targeting insomnia to transform chronic musculoskeletal pain management	Many people with duronic muculoideletal [MSK] pain experience insomnia. Compelling evidence shows that by improving sleep though cognitive behavioural therapy for insomnia (CET-II), chronic MSK pain also improves. However, sleep is rarely managed as part of such call care for chronic MSK pain. Our aim to build capacity of physiotherapists working in outpatient clinics to deliver CET-I. We articipate greater improvement in pain and cost sarings when adding CET-I to usual care.	Associate Professor Michelle Hall	Associate Professor Michelle Hall, Doctor Samantha Bunzli, Associate Professor Laura Diamond, Doctor Dorothea Dumuid, Doctor Jillian Eyles, Doctor David Klyne, Doctor Beilnda Lawford, Doctor Jonathan Quicke, Doctor Bobert Schutze, Doctor Joshua Wiley, Doctor Peter Window, Doctor Haiyan Zheng	Targeted competitive	1/04/2025	31/03/2030	BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Rheumatology and arthritis	Clinical Medicine and Science Research	\$	4,763,341.30	
MRF2037779	Early to Mid-Career Researchers	2024 Early to Mid-Career Researchers	The University of Adelaide	University	SA	Personalised cardiovascular risk assessment nano-tools for older people experiencing diseases of ageing: nanotechnology to transform clinical cardiology	Heart attacks are the leading cause of death worldwide. Clider patients are the largest group of people dying from cardiovascular disease. However, traditional practice guidelines are often on well-valued for them, and a more personalized approach is needed. We have developed two nano-tools to identify those who are at high risk of a heart attack. Combination of these nano-tools, as they mature through this proposed project, will help enable personalized treatment plans for older patients.	Associate Professor Jiawen Li	Associate Professor Jiawen Li, Doctor Azmeraw Amare, Doctor Melissa Humphries, Associate Professor Lining (Arnold) Ju, Doctor Jessica Marathe, Doctor Minh-Son To, Doctor Yao Wang	Targeted competitive	1/04/2025	31/03/2030	ENGINEERING, Biomedical engineering, Biomedical instrumentation;	Clinical Medicine and Science Research	\$	4,239,608.53	
MRF2040541	Early to Mid-Career Researchers	2024 Early to Mid-Career Researchers	Monash University	University	VIC	Advancing Pelvic Reconstructive Outcomes with Surface Nanotechnology	Peivic Organ Prolapse (PDP) is a neglected gynecological disease affecting 25% of women. There is no care. Surgical treatments often fall, and the use of vaginal mesh has been banned due to unacceptable side effects. This poper applies principe of nanotechnology to ombat such underside adversites. Using our unique predisincal models, we will part be vary for new solutions to radically transform health outcome, Fuscion benitherace over out, and improve women's quality of like.	Associate Professor Shayanti Mukherjee	Associate Professor Shayanti Mukherjee, Doctor Hamid Bidkhori, Doctor Saeedeh Dazzi, Doctor Shavi Fernando, Doctor Cristina Giogha, Doctor Karyn Jarvis, Doctor Kallyanashis Paul, Associate Professor Daniel Rolnik, Professor Anna Rosamilia	Targeted competitive	1/04/2025	31/03/2029	BIOMEDICAL AND CLINICAL SCIENCES, Reproductive medicine, Obstetrics and gynaecology	Basic Science Research	\$	1,984,664.31	
MRF2041097	Early to Mid-Career Researchers	2024 Early to Mid-Career Researchers	The University of Adelaide	University	SA	Nanorobotics vaccine-boosted CAR-T immunotherapy for treating diffuse intrinsic pontine glioma: A Preclinical Study	Diffuse intrinsic portine glioma (DIPG) is a highly aggressive and incurable brain cancer. CAR-T immunotherapy that altering T cells to target tumors is effective for certain cancers but yet to be applicable for solid tumors like DIPG. When developed a namonorbot-based vacious technology to improve the T cell response for solid tumoust. This project will perform a preclinical study to develop and validable the namonorbot-based vacious boosted CAR-T betweep for treating impossable DIPG tumoust.	Doctor Yannan Yang	Doctor Yannan Yang, Doctor Tessa Gargett, Professor Jordan Handford, Professor Stuart Pitson, Doctor Jie Tang, Professor Chun-Xia Zhao	Targeted competitive	1/04/2025	31/03/2029	ENGINEERING, Biomedical engineering, Biomedical engineering not elsewhere classified;	Basic Science Research	ş	843,021.89	
MRF2040831	Early to Mid-Career Researchers	2024 Early to Mid-Career Researchers	University of Western Australia	University	WA	Consumer initiated medicines reviews to optimise medicine regimens to align with their priorities and treatment goals	Approximately 1. million older Australians use five or more medicines every day. Medicines optimization is particularly important for these older people to make the best possible health outcomes and quality of life. Our research vision is for a healthcare system where reducing medicines burden becomes routine care in older adults. To achieve this, we will investigate a pathway to optimize medicine use for reduce medicine-related harm and its potential impact on older adults.	Doctor Amy Theresa Page	Doctor Amy Theresa Page, Doctor Nagham Allabouni, Professor Christopher Etherton-Beer, Doctor Sarah Hosking, Doctor Erin Kelty, Doctor Kenneth Lee, Doctor Ethon Lobo, Professor Dereile Mangin, Associate Professor Nahal Mavaddat, Mr Charles Okafor, Liza Seubert, Doctor Tin Fei Sim, Doctor Andrew Stafford	Targeted competitive	1/04/2025	31/03/2029	BIOMEDICAL AND CLINICAL SCIENCES, Pharmacology and pharmaceutical sciences, Clinical pharmacy and pharmacy practice;	Health Services Research	\$	1,984,014.93	
MRF2040672	Early to Mid-Career Researchers	2024 Early to Mid-Career Researchers	University of Melbourne	University	VIC	OVERNIGHT: A nOVEI approach to Reducing exacerbatioNs for older people with chronic obstructive pulmonary disease (COPD) usinG Hepa filTers	Older adults with Chronic Obstructive Pulmonary Disease (CDPO) have frequent exacerbations offers caused by bacteria, vinuses and air polition. These events cause further damage to already damaged largs and affect quality of file. HEFA filters can remove these dangerous particulates. We will conduct a candomized controlled trail of HEFA affects animing to reduce CDPO exacerbations in older patients with CDPO. Our findings may provide an easy and effective home management strategy for CDPO.	Doctor Xin Dai	Doctor Xin Dai, Doctor Dinh Bui, Doctor Anurika De Silva, Professor Shyamali Dharmage, Professor Garun Hamilton, Doctor Simon Joosten, Associate Professor Caroline Lodge, Doctor Martin MacDonald, Associate Professor Natasha Smallwood, Doctor Michelle Tew	Targeted competitive	1/04/2025	31/03/2029	HEALTH SCIENCES, Epidemiology, Environmental epidemiology;	Public Health Research	\$	647,067.94	
MRF2041535	Early to Mid-Career Researchers	2024 Early to Mid-Career Researchers	Australian National University	University	ACT	Molecular and cellular landscapes of congenital intestinal defects and inflammation	Intestinal diseases are a major cause of morbidity and mortality worldwide, imposing a growing threat to human health. A dyregalated immure response can lead to the development of institution disease, in this project, we will mentilize the role of a roose immune protein in intestinal inflammation and distance. This project will protein ever willights into the interpaily between the immune system and antestinal diseases and will potentially inform the development of new immuroble-spies.	Doctor Abhimanu Pandey	Doctor Abhimanu Pandey, Doctor Gavin Sutton, Doctor Cynthia Turnbull	Targeted competitive	1/04/2025	31/03/2027	Pending	Pending	\$	628,423.00	
MRF1159810	Emerging Priorities and Consumer Driven Research	2018 Accelerated Research - Priority-driven Collaborative Cancer Research Scheme - Childhood Cancers of Low Survival	Monash University	University	VIC	The PARC study: A phase I/II study evaluating the safety and activity of Pegylated recombinant human Arginase (BCT-100) Relapsed/refractory Cancers of Children and Young Adults	Eaciting new research shows that many cancer cells cannot survive without arginine (na maino acid), however normal cides can. A new drug (BET-100), which causes arginine depletion, has shown promising results in laboratory models of childhood cancer and adult trials. The international PARC study is the first trial in the world to use BET-100 in children and adolescents with a range of cancers with poor survival rates, offering dustralian patients axcess to despread-preceded new treatment.	Doctor Maria Kirby	Not available	Targeted or restricted competitive	23/04/2019	30/06/2024	Not available	Not available	\$	480,015.40 Pri	rior to 03/09/2024
MRF1162217	Emerging Priorities and Consumer Driven Research	2018 Accelerated Research - Priority-driven Collaborative Cancer Research Scheme - All Cancers	University of Melbourne	University	VIC	Role of the NKp44-PDGF-DD axis in Glioblastoma	Globalsons (GBM) is the next common primary nalignant brain tumour carrying an externely poor regisproxic. This Arthylin is a study that will investigate and endurate the potential to utilitie the immune regions. In this Arthylin is a study that will investigate and endurate the potential to utilitie the immune regions to improve detection of, and possibly which; the growth of GBM tumours. Using publicly available disabless, the researchers of this project have discovered that a gene for a receptor expressed by important immune cells called Natural Killer (NI) cells is associated with the improved survival of some patients with brain cancer. This project will see law continements that presents is expressed as a protein and how it signals the NIX cells from these cancers, which then could be used to inform how to target this special pathway to treat patients with brain cancers. This work represents an essential step towards the development of immunotherapoutic strategies designed to specifically target pathways of growth factor immunounveillation of indees. The project aims to provide an essential step towards development of more Climeric. Antigen Receptor 7–Cell (CAR-7) based immunotherapeutic strategies designed to target cancers that one express growth factor.	Doctor Alexander Barrow	Not available	Targeted or restricted competitive	23/04/2019	31/12/2023	Not available	Not available	s	573,689.20 Pri	rior to 03/09/2024
MRF1158175	Emerging Priorities and Consumer Driven Research	2018 Accelerated Research - Priority-driven Collaborative Cancer Research Scheme - All Cancers	University of Melbourne	University	VIC	Targeting invadopodia to treat glioblastoma	Brain cancer (gliobistoma) is a highly invasive cancer, killing approximately 1500 Australians annually. The researchers will target structures known as invadopodia which facilitate cancer cell invasion with FDA approved engine on use del for hair oncer patients. This project will screen to identify agents that will inhibit invadopodia, therefore interfering with the invasion process of cancer cells. The project aims to complement the current treatment regime of patients with PA approved agents to improve survivals.	Doctor Stanley Stylli	Not available	Targeted or restricted competitive	23/04/2019	30/11/2023	Not available	Not available	\$	384,526.00 Pri	rior to 03/09/2024
EPCD000021	Emerging Priorities and Consumer Driven Research	2018 Accelerated Research - Beat Cancer	Cancer Council SA	Corporation	SA	Cancer Council SA's Beat Cancer Project	The Beat Cancer Project funds cancer research initiatives including project grants, fellowships, infrastructure grants, travel grants and scholarships that work towards improving the quality of life and surplined rates for panels with conser-	Not applicable	Not available	One-off/ad hoc	1/07/2019	31/12/2022	Not available	Not available	\$	3,000,000.00 Pr	rior to 03/09/2024
EPCD00028		2018 Accelerated Research - Congenital Heart Disease	Murdoch Children's Research Institute	Medical Research Institute	VIC	The Australian Genomics Cardiovascular Genetic Disorders Flagship	sunival rates for ecode with cancer. The Cardiovascular Genetic Disorders Rigatily will provide genomic testing for up to 600 families with congenital heart disease, arrhythmia disorders and cardiomyopathies, it will pilot a model of clinical genomics where the functional resolution of variants of unknown significance (VIUS) is part of a patient's clinical management pipeline, and will build evidence for the value of harnessing genomic technologies to improve the diagnosis and health management of Australangement of Section 1997.	Not applicable	Not available	One-off/ad hoc	1/01/2019	30/06/2023	Not available	Not available	s	6,000,000.00 Pri	rior to 03/09/2024
EPC000020	Emerging Priorities and Consumer Driven Research	2018 Accelerated Research - Endometricsis	University of New South Wales	University	NSW	The NECST Network – National Endometriosis Clinical and Scientific Trials	The aim of this project is to build a national research platform that underprin a comprehensive national program of clinical, basic science and translational research relevant to the needs of Australian deconnections (IMPRE), possible with the research objectives in the draft National Action Plan for Endometrician (IMPRE), Specific achievements will include; (i) Development of a national Clinical Trials Network (TCN) that co-ordinates support for research organisations and conduct clinical trials for endometricians treatments and services, (ii) Development of an Australian endometriciais collaborative residentification translations of the control of th	Not applicable	Not available	One-off/ad hoc	23/07/2018	31/12/2022	Not available	Not available	\$	2,500,000.00 Pri	rior to 03/09/2024
EPCD000040	Emerging Priorities and Consumer Driven Research	2019 Accelerated Research - Juvenile Diabetes Research Foundation	JDRF Australia	Corporation	NSW	Australian Type 1 Diabetes Clinical Research Network (CRN)	The principle goal of the CRN is to positively impact the lives of people with type 1 diabetes through the support and translation of research. The three focus areas for the CRN are: 1. Trials: increase the volume and impact of type 1 diabetes clinical research in Australia. 2. Translation: Support the translation and progress of early stage science. 3. Talent: Nurture current and future research leaders in type 1 diabetes.	Not applicable	Not available	One-off/ad hoc	28/03/2019	30/06/2025	Not available	Not available	\$:5,000,000.00 Pri	rior to 03/09/2024

EPCD000025	Emerging Priorities and Consumer Others Research		Sanfilippo Children's Foundation (NSW)	Corporation	NSW	Development of a personalised medicine approach for Australian children with Sanflippo Syndrome (MPS III) utilising patient specific neuronal cell models	systems, and address a significant constraint of the constraint of		Not available	One-off/ad hoc	18/02/2019	31/08/2023	Not available	Not available	\$ 2,000,000.00 Prior to 03/99/2024
EPCD000044	Emerging Priorities and Consumer Driven Research	2018 Accelerated Research - Stem Cells	University of Melbourne	University	VIC	Stem Cells Australia: translating stem cell research to medical application	effectiveness and safety of new gene therapies and drug treatments and also now offers novel ways to requir parts of the body through them of the thrapy. This resemblen program aims to delive moved stem cell based approaches to preventing or treating genetic defects that cause bindness and pioneering new approaches for the treatment of congenial heart disease. It will also support oraging research programs aimed at developing new therapies for diseases such as Parkinson's disease, stroke, chronic Midror disease and dementals.	Not applicable	Not available	One-off/ad hoc	25/07/2018	31/12/2021	Not available	Not available	\$ 3,000,000.00 Prior to 03/09/2024
EPC000023	Emerging Priorities and Consumer Driven Research	2018 Accelerated Research - Neurological (Epilepsy Foundation)	Epilepay Foundation (VIC)	Corporation	VIC	The Australian Epilepsy Research Fund	The Epilepsy Foundation has a commitment to supporting innovation and excellence in medical research. To this end, the Foundation has established the Australian Epilepsy Research Fund, bunched in March, 2013. This paint represents the stanguard round of funding to be allocated though the Australian Epilepsy Research Fund (AEPF). This funding with we allocated operficially to research aimed at forming a cure for rare genetic epilepsy disorder. We believe that research into rare genetic disorders are present of the present and the representation of the properties and the representation of the properties are disorders. We believe the research from the present are an extended to the present activity and sufficient funding sear results in intellificient workflows, solving the delivery of concinents. The Epilepsy Foundation will manage the AEPF and ensure that the funding is allocated to high quality researchers. To this end, the Foundation has engaged with some of the leading epilepsy researchers in Australia to form a governing committee for the AEPF. This committee will determine how the funding acquired through this grant will be allocated. To discontinue, the professor Seven Petros for the EPIPP institute of Neuroscience. This project provides a deep example of the type of high quality projects and the funded are ample of the page of high quality projects and the funded are an example of the projects will be chosen and assessed.	Not applicable	Not available	One-off/ad hoc	26/07/2018	30/06/2023	Not available	Not available	\$ 2,000,000.00 Prior to 03/09/2024
ARG73062	Emerging Priorities and Consumer Driven Research	2018 Accelerated Research - Neurological (Cerebral Palsy Alliance)	Cerebral Palsy Alliance (NSW)	Corporation	NSW	Game Changing Research to Prevent, Treat and Cure Cerebral Palby	This project is floured on a key research priorities set by Australians living with cerebral polity and their families: 1. Maling any diagnosis and restrained of cerebral polity standard care in Australia, 2. Ollicial trials of new interventions in high risk inflants, including stem cells; 3. Feability and acceptability trial of Heradulity (inclusive therapies, 4 between cerebral poly under pregnancy, including attential melations to provide neuroprotection to the growth restricted fetur, and maternal creative supplementation to protect shellow from both supplying and cerebral poly understand on to provide neuroprotection to the growth restricted fetur, and maternal creative supplementation to provide shellow from both supplying and the provided provided and the provided prov	Not applicable	Not available	One-off/ad hoc	26/07/2018	30/06/2020	Not available	Not available	5 2,000,000.00 Prior to 03/09/2024
EPCD000034	Emerging Priorities and Consumer Driven Research	2019 Accelerated Research - Leukodystrophy Flagship	Murdoch Children's Research Institute	Medical Research Institute	VIC	Massimo's Mission	Massimo's Mission will deliver more diagnoses, improved experiences and better outcomes for Australian children with leukodystrophies and other rare brain development disorders - through research and tareeted precision treatments.	Not applicable	Not available	One-off/ad hoc	1/04/2019	30/06/2023	Not available	Not available	\$ 3,000,000.00 Prior to 03/09/2024
4500124188	Emerging Priorities and	2017 Accelerated Research - Motor Neuron	Cure for MND Foundation	Corporation	VIC	Clinical Trial of repurposed drugs for the treatment of Motor Neurone Disease	The project seeks to identify and trial one or more drugs that have already been approved for use in humans for other conditions that may have a successful indication in Motor Neurone Disease (MND).	Not applicable	Not available	Targeted non-competitive	22/06/2017	30/09/2020	Not available	Not available	\$ 1,960,000.00 Prior to 03/09/2024
	Consumer Driven Research	Disease Program				INC. WHITE DISCOSE	Consequently, this project aims to complete a Randomized Double-Blind Placebo-Controlled Phase II Trial in socradic MND patients across up to 7 Australian sites. The National MND Precision Medicine and Clinical Trials Pipeline will fund two phases: 1. Establish a								
EPCD000041	Emerging Priorities and Consumer Driven Research	2018 Accelerated Research - Motor Neuron Disease	Cure for MND Foundation	Corporation	VIC	National MND Precision Medicine and Clinical Trials Pipeline	Precision Medicine Program (PMP) for MND. Around 200 Australian MND patients will donate blood and tissue samples to generate innovative stem cell-based motor neurons to model MND "in the dish". These samples will be analysed and defined at a clinical, genetic, molecular, protein and metabolic level		Not available	One-off/ad hoc	6/08/2018	30/06/2024	Not available	Not available	S 6,000,000.00 Prior to 03/09/2024
EPC000026	Emerging Priorities and Consumer Driven Research	2018 Accelerated Research - Microbiome	St George and Sutherland Medical Research Foundation	Corporation	NSW	Studies on the role of the gut microbiome in health and disease	The project includes two linked studies that aim to put Australia at the forefront of research in the microbome field. The first study aim to define the optimal furst aims gain are increased in the first study aim to define the optimal furst large large large large that the first study aim to define the optimal furst large large large large (fingerprints) (or use as a reference by all researchers in Australia and beyond, (2) defining of parameters for manipulation of a disasteries in Australia and beyond, (2) defining of parameters for manipulation of a disasteries in Australia and beyond, (2) defining of animateries for amphiguition of a disasteries in Australia and beyond, (2) defining of avairances for manipulation of a disasteries in Australia and the studies of the facility of the animateries of parameters for provide parameters for parameters for parameters for provide parameters for p	Not applicable	Not available	One-off/ad hoc	1/01/2019	30/12/2022	Not available	Not available	\$ 2,000,000.00 Prior to 03/09/2024
ARG76435	Emerging Priorities and Consumer Driven Research	2019 Accelerated Research - Australian National Phenome Centre	Murdoch University	University	WA	Australian National Phenome Centre (Murdoch University) - Support for Establishment and Sustainability of Critical Infrastructure Drovide Transformational Phenomics Capcity for Australian Medical Research	The Australian National Phenome Centre (ANPC) vision is to create a world-class phenome centre, with strong global connections, directly supporting the development of precision medicine by the Australian research community. The project ensures that the Clinical and Population Health Division of the ANPC can be established at a scale which will support phenomic capacity keeping pace with genomic capacity in Australia, everent particular the support phenomic capacity in Australia, everent abendits of combined omics analysis, such as cross-integration of genomics. The policies allowed some capacity and existing. The project supports acquisition of key scientific equipment for the ANPC which together with the support provided by Murricch University to the ANPC, will allow for the ANPC to be sustainable.	Not applicable	Not available	One-off/ad hoc	28/03/2019	30/06/2020	Not available	Not available	S 10,000,000.00 Prior to 03/09/2024
EPCD000042	Emerging Priorities and Consumer Driven Research	2018 Accelerated Research - Rare Cancers	Olivia Newton-John Cancer Research Institute	Medical Research Institute	VIC	Expanding access to a phase II trial evaluating combination immunotherapy for treatment of rare gastrointestinal, neuroendocrine and gynaecological cancers for rural/regional and metropolitan patients	This project will support rare cancer research through expansion of a current clinical trial. The trial combines a new immunotherapy combination of Ipilimumab and Nivolumab (ipi/mivo) drugs in patients with rare gastrointestinal, neuroendocrine and gynaecological cancers. The project will enable an additional 60 patients, including those located in rural/regional areas with rare cancers, to join the trial.	Not applicable	Not available	One-off/ad hoc	25/01/2019	31/12/2021	Not available	Not available	\$ 1,000,000.00 Prior to 03/09/2024
EPCD000029	Emerging Priorities and Consumer Driven Research	2018 Accelerated Research - Bone Marrow Failure Syndromes	Maddie Riewoldt Holdings Limited	Corporation	VIC	Clinical trials capacity building for patients with Bone Marrow	following the establishment of critical foundations and the management of this through the Centre of Research Excellence in Bone Marrow Biology, Middle's Vision nos seeks to further leverage this talent research funding along old reserved a clinical research funding along old reserved a clinical research funding along old reserved a clinical research growing and the second properties of the se	Not applicable	Not available	One-off/ad hoc	23/01/2019	30/06/2023	Not available	Not available	S 1,000,000.00 Prior to 03/09/2024
EPCD000033	Emerging Priorities and Consumer Driven Research	2019 Accelerated Research - Drug Discovery Centre	The Walter and Eliza Hall Institute of Medical Research	Medical Research Institute	VIC	National Drug Discovery Centre	The Walter and Elias Hall Institute of Medical Research is expanding its early stage drug discovery capacity for duratilant researchers to undertake high throughput screening—a critical step in the translation of biomedical research discoveries into new drugs. This investment in the Hassianal Drug Biosovery Centre will fill a known gap in the drug discovery popietine in Australia's world class basic research outputs into drugs to treat discesses and improve the quality of its across the community. That investments has the potential to increase the opportunities, benefits and commercial returns to the intellectual property artising from Australian research discoveries.	Not applicable	Not available	One-off/ad hoc	27/03/2019	31/12/2024	Not available	Not available	\$ 25,000,000.00 Prior to 03/09/2024
4500124420	Emerging Priorities and Consumer Driven Research	2017 Accelerated Research - Teen Cancer Program	CanTeen	Corporation	NSW	The Australian Young Cancer Patient Clinical Trials Initiative	The purpose of the Accelerated Research Investment – Tenn Cancer Program is to improve therapy and outcomes for AddressTear and Young Add (IAV) cancer patients through one official trial activities for ATAs and greater access to innovative and cutting edge approaches with the aim of pursuing research breakthroughs. This will be achieved by growing fundings to increase the number of cancer patients participating in trials; manage the conduct of clinical trials for ATA cancer patients; and attract broader support for international collaboration on thal activity is no chimning models with orthor funders.	Not applicable	Not available	Targeted non-competitive	29/06/2017	30/09/2020	Not available	Not available	\$ 5,000,000.00 Prior to 03/09/2024
EPCD00030	Emerging Priorities and Consumer Driven Research	2019 Accelerated Research – Stillbirth Research Project – Centre of Research Excellence in Stillbirth	The University of Queensland	University	QLD	Preventing stillbirth: the Australian Safe Baby Bundle	Stillbirth is far too common – six Australian babies are stillborn each day and the psychosocial and economic consequences for families, their care providers and the health system are profound. Women who live with social disadvantage are is the eightened risk to Psilbirth. Abonginal and Torres Strat blander women and women from other culturally and linguistically backgrounds are at particular risk. An amay as one hind of stillbirth may be preventable and provinces for stillbirth cereation are destructed and experimental contributors and ensuring that evidence-based practice is substanded care practices are frequent contributors and ensuring that evidence-based practice is unaffermly implemented in all materially settings is critical to educing stillbirth extent. The safe Baby Bande is Australia's first comprehensive response to this urgest public health size. The gold is to reduce the rate of stillbirth and to make bect care available to all women when stillbirth occurs. The Using Clinical guidelines for Stroke Management project will draw on latest technologies and new ways of working to develop efficient "edvence surveillance" systems. Thee systems will continually	Not applicable	Not available	One-off/ad hoc	1/04/2019	30/06/2023	Not available	Not available	\$ 3,000,000.00 Prior to 03/09/2024
EPCD000019	Emerging Priorities and Consumer Driven Research	2018 Accelerated Research - Neurological (National Stroke Foundation)	National Stroke Foundation	Corporation	VIC	Australian Living Guidelines for Stroke Management and "Return to life, return to work": A targeted clinical research investment in stroke recovery for young survivors	identify new research, incorporate this research into living systematic reviews and rapidly update individual guideline recommendations whenever there is an important change in the evidence. The	Not applicable	Not available	One-off/ad hoc	23/07/2018	30/06/2023	Not available	Not available	\$ 2,500,000.00 Prior to 03/09/2024
EPCD00032	Emerging Priorities and Consumer Driven Research	2019 Accelerated Research - The Australian Parkinson's Mission	University of New South Wales	University	NSW	The Australian Parkinson's Mission: Integrating genomics, biomarkers and patient cell phenotyping into disease	Return to 18(e, return to work's package will focus on clinical trials of recovery and rehabilitation interventions for stroke sundinon. The Australian Parkincon's Mission (APM) aims to identify therapes that will slow or stop disease progression in people with Parkincon's disease (PD). APM is a collaborative of identificial, clinicalnes, planma, and people with Parkincon's disease (PD). APM is a collaborative of identificial, clinicalnes, planma, and people with Parkincon's. To accomplish this, the five year project will employ a unique model of inter-connected and mutually reinforcing clinical trials, genomics and biomarker development and phenotyping of platient derived stem cells. Aeries of multi-arm, multi-drug clinical trials involving hundreds of patients will be conducted at multiple sites across Australia to test repurposed and new drugs that have been prioritised for testing by an international panel of PO experts. Blood RNA and metabolite biomarkers will be identified for their ability to accurately diagnose patients and detect drug efficiency with greater seasonishly than existing clinical measure.	Not applicable	Not available	One-off/ad hoc	1/04/2019	30/06/2025	Not available	Not available	\$ 30,000,000.00 Prior to 03/08/2024

ARG76376	Emerging Priorities and Consumer Driven Research	2019 Accelerated Research - Phenomics Capability	Australian National University	University	ACT	Phenomics Capability (Australian National University): The Phenomics Translation initiative	The Phenonics Translation initiative will transform phenonics capability for the benefit of the nation; building on decades of investment at The Australian National University and collaborators across Australia to expand the pipeline of human genomics-to-phenomics discovery and innovation. Re- project activities include scale-up of clinical-devined bespeck disease models; development of pathway- and drug-specific biomarkers and companion diagnostics; evaluation and selection of novel therapies for rare and debilitation conditions; and reprantison for No-for Indical trials for patient with rare genomic variations and phenotypic profiles. Outcomes include development of new disease models, novel diagnostics and better treatment options for patients (polsity with diseases that are currently chronic, debilitating and incurable. Understanding mechanisms of disease, personalising therapy, and developing more effective treatments will improve quality of Iffe for all Australians.	ног аррисане	Not available	One-off/ad hoc	1/04/2019	30/12/2024	Not available	Not available	\$ 10	,000,000.00 Pr	ior to 03/09/2024
EPCD000018	Emerging Priorities and Consumer Driven Research	2018 Accelerated Research - Prostate Cancer	The Movember Foundation	Corporation	VIC	Prostate Cancer Research Alliance (PCRA) - An Australian Government and Movember Foundation Collaboration	The Australian Government and the Movember Foundation (Movember) will fund three high quality, collaborative, multi-disciplinary Australian research teams with the scientific and clinical expertise to carry out research projects with a potential for near-term, transformative impact on the clinical	Not applicable	Not available	One-off/ad hoc	25/10/2018	30/04/2025	Not available	Not available	\$ 6	,018,000.00 Pr	rior to 03/09/2024
EPCD00039	Emerging Priorities and Consumer Driven Research	2019 Accelerated Research - Malaria Vaccine Trial	Griffith University	University	QLD	A vaccine for malaria: An Australian concept and developmen strategy	management of grotate cancer. This project will focus on the pre-clinical development of a world-first whole parasite blood-stage malaria vaccine. Malaria results in > 300 million cases and \$50,000 deathly!v. With existing control means becoming increasingly less effective, the development of an effective malaria vaccine is critical. A single sub-unit malaria vaccine has been licensed, however it provides moderate, short term	Not applicable	Not available	One-off/ad hoc	30/06/2019	31/12/2022	Not available	Not available	\$	500,000.00 Pr	ior to 03/09/2024
EPCD000006	Emerging Priorities and Consumer Driven Research	2019 Women in Sport	Victoria University	University	VIC	Changing Practice: Mental and Physical Health of Girls and Women	Despite the mental and physical, social, equity and economic benefits associated with girs and women involved as is leader, and participants in soors, women are largely under-represented in inseterably positions and fewer females participate in sport than makes. The aim of this research is to change practices and increase the number of women and girs as selected and participants in sport. The research will involve four sub-projects with separate aims. Aim 1. To identify factors to attract and retain women four CALD backgrounds as leaders in sport. Aim 2. To elegical and evaluate an intervention to change more CALD backgrounds as leaders in sport. Aim 2. To elegical and evaluate an intervention to though a contract of the contract of the contract of the contract and retain women and their exercision and opport upsterms across the flegans for two mational sports. Aim 1. To collect comprehensive mental health and wellbeing data from women in semi and professional sports to assess and track mental health and evaluate exciting militatives.	Not applicable	Not available	One-off/ad hoc	29/01/2020	30/06/2023	Not available	Not available	\$ 1	,000,000.00 Pr	rior to 03/09/2024
EPCD000008	Emerging Priorities and Consumer Driven Research	2019 Multiple Sclerosis (MS) Flagship	University of Tasmania	University	TAS	The Multiple Sclerosis (MS) Flagship	The goal of the Mennies institute for Medical Research Multiple Sciencial (MS) Teighthp is to perform high-quality, intercologilancy, and contemer-engaged research designed to reduce the impact of MS on individuals, their families and society. To this end, this MMFF poportunity will support the MST Republic to establish a stem of bank designed to advance MST research, and support laboratory research into brain function, myelin repair, and the genes that underpin MS risk. They will also partner with consumers and stakeholders to develop an economic mode to identify conflictive treatments and interventions for MS, and develop education tools and online resources for people living with MS, including a symptom management Agus.	Not realizable	Not available	One-off/ad hoc	6/02/2020	30/06/2024	Not available	Not available	\$ 10	,000,000.00 Pr	rior to 03/09/2024
EPCD000005	Emerging Priorities and Consumer Driven Research	2019 Lung Cancer Genomics	Australian Genomic Cancer Medicine Centre Ltd	Corporation	NSW	ASPIRATION: assessing the impact of genomic profiling in lung cancer	There are several well-established, and an increasing number of, genomic afterations in metastatic non- quamous non-numic of lang cancer (mROSCL) that are not adequately identified by current diagnostic testing. Comprehensive genomic profiling (CGP) has the capacity to identify actionable genomic attentions inside of vormet testing, potentially allowing patient to access personalized treatment attentions. The comprehensive genomic profiling is a series of the capacity of a market the clinical impact of CGP on the management of mMSCLC and stoses the feasibility of implementation of CGP nationally.	Not applicable	Not available	One-off/ad hoc	5/02/2020	31/12/2024	Not available	Not available	\$ 5	,000,000.00 Pr	rior to 03/09/2024
EPCD000002	Emerging Priorities and Consumer Driven Research	2019 Autism Spectrum Disorder	Monash University	University	VIC	Autism Spectrum Disorders and Comorbid Disorders: Diagnosi and Treatment	Action spectrum dioorders (ASSs) are persistent neurodevelopmental conditions that frequently co- ccur with other conditions such as ADHO. This convolvidity necessitates the identification of the conditions of the conditions and the conditions of the conditions of the conditions of the selffication of more interaction prices. This project will (I) lessables is belonders core of 1200 families across the ASS-ADHO spectrum and use cutting edge data science to identify novel subgroups; (2) use train insigning to understand common and unique breast signatures; (3) byjointing-edge genomics to identify common and unique genetic signatures; (4) implement a novel cognitive training programme to bood attention and executive function.	Not applicable	Not available	One-off/ad hoc	20/01/2020	31/12/2024	Not available	Not available	\$ 2	,500,000.00 Pr	rior to 03/09/2024
EPCD000012	Emerging Priorities and Consumer Driven Research	2020 RESELECT Trial	Maddie Riewoldt Holdings Limited	Corporation	VIC	The RESELECT Trial	The BSELECT trial -REcursing bone marrow function in patients with relapsed acquired ApidaSic Asserbina and/or been amoured fallers pack tallogenic staffs of Chraniplatation is an interventional clinical trial that has the potential to improve both quality and quantity of the for Australian patients with very high risk bone marrow fallers. The RSELECT trial full provide patients immediate access to novel therapies, whilst simultaneously developing a platform for the delivery of a pipeline of monostribe restments, inclining cutting edge cellular and gener therapies, for subsequent patient colorist. It is no opportunity to make significant impact on the lives of Australian patients and families affected with Bone Marrows Patients Annahous Christian patients and families affected with	Not applicable	Not available	One-off/ad hoc	1/06/2020	30/06/2024	Not available	Not available	\$ 1	,020,000.00 Pr	rior to 03/09/2024
MRF1201732	Emerging Priorities and Consumer Driven Research	2020 Bushfire Impact	Australian National University	University	ACT	Building community resilience to promote mental health in bushfire-affected communities	advances in our understanding of how community resilience can be fostered in the context of bushfires, as well as practical benefits to affected communities in the coming months and years.	Professor lain Walker	Professor Iain Walker, Professor Emily Lancsar, Professor Alison Calear, Doctor Stewart Sutherland, Doctor Lisa-Marie Greenwood, Doctor Jo Lane, Doctor Rachael Rodney Harris, Doctor Tegan Cruwys	Targeted competitive	1/06/2020	31/05/2023	PSYCHOLOGY AND COGNITIVE SCIENCES, Psychology, Social and community psychology	Public Health Research	\$	295,037.60 Pr	rior to 03/09/2024
MRF1201335	Emerging Priorities and Consumer Driven Research	2020 Bushfire Impact	Australian National University	University	ACT	The short and long term impacts of bushfires on children and their caregivers mental health: Using the Longitudinal Study or Australian Children to understand the economic, family and community protective factors	This project will document the long term impacts of bushfires on the mental health of children and adolescents and their caregivers using Australia's national study of children. It will proude information on economic, family, school and community factors that put children and adolescents and their caregivers more vulnerable or more resilient to bushfires to inform future preparedness, response and recovery.	Associate Professor Benjamin Edwards	Associate Professor Benjamin Edwards, Professor Matthew Gray	Targeted competitive	1/06/2020	31/05/2024	PSYCHOLOGY AND COGNITIVE SCIENCES, Psychology, Developmental psychology and ageing	Public Health Research	\$	135,347.60 Pr	rior to 03/09/2024
MRF1200850	Emerging Priorities and Consumer Driven Research	2020 Bushfire Impact	Curtin University	University	WA	Supporting the ongoing wellbeing and resilience of Australia's first responders following the 2019/20 bushfires	The cumulative impacts of exposure to traumatic events can negatively impact the wellbeing of first responders. The unprecedented intensity and seventy of the 2019/20 bushlines may adversely impact many first responders. This study extension on previous reservoir, the First National Meterial Health and Wellbeing Study of Emergency Services, by resurveying first responders in 2020 and 2021 to measure impacts of the live season and examine how beet to support Australia's first responders.	Associate Professor David Lawrence	Associate Professor David Lawrence, Mrs Wavne Rikkers, Doctor Miranda Van Hooff, Professor Sharon Lawn, Professor Stephen Houghton	Targeted competitive	1/06/2020	31/12/2023	MEDICAL AND HEALTH SCIENCES, Public health and health services, Mental health	Public Health Research	s	642,195.60 Pr	rior to 03/09/2024
MRF1201567	Emerging Priorities and Consumer Driven Research	2020 Bushfire Impact	University of Canberra	University	ACT	Supporting mental health through building resilience during and after bushfires: lessons from the 2019-20 bushfires in southern NSW and the ACT	This Stream 2 project will examine how to design bushfire preparedness and response strategies to support mental health through a focus on building resilience resources including fire preparedness and response strategies. We will do this thorough assessing whether people who have access to different types of resilience resources and bushfire communication, support and assistance show differing mental health outcome when exposed to differing bushfire impacts (economic, social, and environmental).		Associate Professor Jacki Schirmer, Associate Professor Petra Buergelt, Associate Professor Theophile Niyonsenga	Targeted competitive	1/06/2020	31/05/2024	MEDICAL AND HEALTH SCIENCES, Public health and health services, Mental health	Public Health Research	s	322,234.60 Pr	rior to 03/09/2024
MRF1201667	Emerging Priorities and Consumer Driven Research	2020 Bushfire Impact	The University of New England	University	NSW	Enhancing social and emotional wellbeing healing through art based storytelling for Aboriginal communities of northern inland NSW bushfire affected areas	The sim of this project is to collaboratively develop and evaluate the impact of a co-designed arts-based controlling mental health promotion workshop for Aborgian people affected by the bushfers. The team, in collaboration with an Aborgianal Community Controlled Health Corporation as a partner, will engage with Aborgian Communities in the Nothern Inland NOW region to build coping strategies and healing to manage distress that may have arisen during or after the bushfires.	Professor Kim Usher	Professor Kim Usher, Professor Rhonda Marriott, Doctor Vicki-Lea Saunders, Associate Professor Navjot Bhullar, Professor Geetha Ranmuthugala, Professor Myfanwy Maple	Targeted competitive	1/06/2020	31/05/2024	MEDICAL AND HEALTH SCIENCES, Other medical and health sciences, Medical and health sciences not elsewhere classified	Public Health Research	\$	624,022.60 Pr	ior to 03/09/2024
MRF1201353	Emerging Priorities and Consumer Driven Research	2020 Bushfire Impact	Monash University	University	VIC	Physiological impacts of prolonged bushfire smoke exposure of first responders and outdoor workers	his project aims to investigate the physical health impacts of prolonged bushfire exposure during the 209/200 bushfires on felighters, other emergency services personnel and outdoor workers. It will like the chost to hospital data, medicare benefits scheme data and compensation data. The findings will provide new information about short and medium term physical impacts, health service use and compensation dains to inform future policy and practice for these workers.	Professor Karen Walker-Bone	Professor Karen Walker-Bone, Associate Professor Deborah Glass, Professor Tim Driscoll, Doctor Ryan Hoy, Doctor Fabienne Reisen	Targeted competitive	1/06/2020	31/05/2025	MEDICAL AND HEALTH SCIENCES, Public health and health services, Environmental and occupational health and safety	Public Health Research	\$	556,143.00 Pr	rior to 03/09/2024
MRF1201228	Emerging Priorities and Consumer Driven Research	2020 Bushfire Impact	The University of Newcastle	University	NSW	Bushfire Impact on Vulnerable Groups: the respiratory burden and effective community solutions	have collected unique explosure afto compare that so those afto samples we will collect after the explosure has ended. The effects of prevention strategies will be assessed. The mechanisms will be studied in model systems. Results will be disseminated by our partner groups.		Professor Peter Gibson, Doctor Megan Jensen, Professor Vanessa McDonald, Associate Professor Jay Horvat, Doctor Vanessa Murphy, Associate Professor Elizabeth Holliday, Associate Professor Anne Vertigan	Targeted competitive	1/06/2020	31/05/2023	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Respiratory diseases	Clinical Medicine and Science Research	s	864,480.00 Pr	rior to 03/09/2024
MRF1201320	Emerging Priorities and Consumer Driven Research	2020 Bushfire Impact	University of New South Wales	University	NSW	A randomised controlled trial of mask use in control of respiratory outcomes during bushfire season	We will do a clinical trial to measure the protection offered by surgical masks and 72 reprinters on sathma and lung disease during buildings in Australia. The reperson addresses a gap in reidence about the use of face masks during building smoke exposure to prevent exacterisations of asthma and other respiratory conditions. The research will be informed by commenters and diven by comment orgagement to ensure the findings can have the best health impact possible for affected communities. The physiological impacts of about and one; term inhalation to Duslifer mode legisl in afferent areas the physiological injuries of about and one; term inhalation to Duslifer mode legisl in afferent areas the physiological injuries of about and one; term inhalation to Duslifer mode legisl in afferent areas the physiological injuries of about and one; term inhalation to Duslifer mode legisl in afferent areas the physiological injuries of about and one; term inhalation of the properties of the pro	Professor Raina MacIntyre	Professor Raina MacIntyre, Associate Professor Holly Seale, Associate Professor Smita Shah, Doctor Abrar Chughtai	Targeted competitive	1/06/2020	31/05/2023	MEDICAL AND HEALTH SCIENCES, Public health and health services, Public health and health services not elsewhere classified	Public Health Research	s	473,135.00 Pr	rior to 03/09/2024
MRF1201338	Emerging Priorities and Consumer Driven Research	2020 Bushfire Impact	University of Technology Sydney	University	NSW	Defining and treating the physiological effects of bushfire smoke exposure	The physiological implicate is north and cling-term inhalation of bushness inside (pols) in inderest areas and if the effects receive are unknown. We will define the effects (pol visibility, inflammation, oxidative stress, mucas production, respiratory fissues, lung function, gas exchanged in healthy human cols and tissues and in mount emotides wive, and in authma, enphysional and different age groups. We will determine suffered and active the best therapies to prevent and treat the effects. Tendometricolis is a chronic inflammation of giouses afficiency good own bustnations. In addition to pain,	Professor Philip Hansbro	Professor Philip Hansbro, Professor Peter Wark, Professor Christine Jenkins, Professor Stephen Simpson, Doctor Chantal Donovan, Doctor Richard Kim, Dottor Alan Hsu, Professor Graham Neely, Associate Professor Garry Myers	Targeted competitive	1/06/2020	31/05/2024	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Respiratory diseases	Basic Science Research	\$ 1	,087,404.00 Pr	rior to 03/09/2024
MRF1200214	Emerging Priorities and Consumer Driven Research	2019 Endometriosis Research	Deakin University	University	VIC	A Randomized Controlled Trial Comparing Yoga, Cognitive Behaviour Therapy and Education to Improve Quality of Life and Reduce Healthcare Costs in Endometriosis	common symptoms include fatigue, anisely, depression, and poor quality of life [QoL]. Consistent with the National Actor Plan for fandemetricis (IMPE) focus on improving QoL, this project will examine two mind-body interventions designed to enhance the mind's positive impact on the body in order to improve patient QDL. This trial aims to use gold-standard methodology to test whether one of the most proporal treatments for chronic pain [pqga], and the most prescribed psychological therapy for chronic aim) too quality behaviour therapy, fa-sily do address the debilitating symptoms of endometriosis, to potentially alleviate the suffering of thousands of Australians.	Doctor Subhadra Evans	Doctor Subhadra Evans, Associate Professor Antonia Mitoda-Walus, Associate Professor Jennifer Watts, Professor Adrian Esterman, Doctor David Skvarc	Targeted competitive	1/06/2020	31/12/2025	MEDICAL AND HEALTH SCIENCES, Other medical and health sciences, Medical and health sciences not elsewhere classified	Clinical Medicine and Science Research	\$	893,981.25 Pr	rior to 03/09/2024
MRF1200392	Emerging Priorities and Consumer Driven Research	2019 Endometriosis Research	Monash University	University	VIC	Creating an evidence base for clinical care. A randomized controlled study examining the efficacy of the low FODMAP det for the relief of gastrointestinal symptoms in endometricals	Indometriosis is a common condition affecting up to 10% of women of reproductive age. Gastrointestinal (Gio complaints are common, effecting up to 30% of patents. There is large overlap between G symptoms seen in initiable bowel syndrome (BS) and endometriosis. Effective therapies are available for patients with ISB, with the low FOOMAP dee, thosewed by our center, now first line. However, there is limited information as to whether it is helpful in patients suffering from similar GI symptoms associated with endometriosis, 2) the potential role gut and agoinal microbiota plays in GI symptoms associated with endometriosis, 2) indical, phyloslogical and psychological parameters in patients with endometriosis associated with the presence of GI symptoms.	Associate Professor Jane Muir	Associate Professor Jane Mulir, Doctor Rebecca Burgell, Doctor Jane Varner, Doctor Judith Moore, Professor Mark Morrison, Professor Jane Füher	Targeted competitive	1/06/2020	31/12/2025	MEDICAL AND HEALTH SCIENCES, Nutrition and dietetics, Nutrition and dietetics not elsewhere classified	Clinical Medicine and Science Research	ş	948,619.20 Pr	rior to 03/09/2024
MRF1201159	Emerging Priorities and Consumer Driven Research	2019 Endometriosis Research	Murdoch Children's Research Institute	Medical Research Institute	VIC		The Longitudinal Study of Temagers with Endometricisis, Period and Pelvic Pain (LongSTEPPP-Australia) is novel project and the first of its kind but to its focus on adolescents, lending to the possibility of prevention of endometricis through controlling pelvic pain and mentrual problems. There is limited education to ensure temagers see help for their period problems. This study intents to clarify through co-design the factors that are most important to temagers, examine the impact of the various co-decision of the study of the control of the study of the control of the study of the control of the study of the study of the study of the period of the study of		Professor Sonia Grover, Professor Harriet Hiscock, Professor Catherine Bennett, Doctor Courtney Murro, Professor Andrew Chanen, Doctor Rebecca Deans, Doctor Julie Abimanyi-Ochom	Targeted competitive	1/06/2020	31/05/2026	MEDICAL AND HEALTH SCIENCES, Paediatrics and reproductive medicine, Obstetrics and gynaecology	Clinical Medicine and Science Research	\$ 1	,963,118.00 Pr	rior to 03/09/2024
MRF1199715	Emerging Priorities and Consumer Driven Research	2019 Endometriosis Research	University of Melbourne	University	VIC	Improving diagnosis and treatment of endometriosis	We aim to improve the quality of life for all women living with endometricists through research-driven improvements to disposals and treatment. Our proposal has a Tampir themes, [1] Batter disposals of nitial and recurrent endometricists, [2] improved outcomes for women with endometricist-related pains, and [3] Development of evidence-based pathways to treat endometricist-related pains, and [3] Development of evidence-based pathways to treat endometricist-instant endometricist-has the three contains a powerful mixture of clinical trails and laboratory based discovery research that will lead to improved outcomes in conjunction with a better undestanding of factors that lead to the development and progression of endometricists.	Professor Peter Rogers	Profesor Peter Rogers, Associate Profesor Martin Healey, Doctor Sarah Holdsworth-Carson, Doctor Jacqueline Donoghus, Associate Profesor Helena Frawley, Doctor Claudia Cheng	Targeted competitive	1/06/2020	31/05/2026	MEDICAL AND HEALTH SCIENCES, Paediatrics and reproductive medicine, Obstetrics and gynaecology	Clinical Medicine and Science Research	\$ 3	,929,233.50 Pr	rior to 03/09/2024

MRF1199785	Emerging Priorities and Consumer Driven Research	2019 Endometriosis Research	The University of Queensland	University	ОΓD	Genetic variants, Early Life exposures, and Longitudinal Endometriosis Symptoms study (GELLES)	The Genetic variants, Early Life exposures, and Longitudinal Endometriosis symptoms Study (CELLES) takes an innovative approach to address the evidence gaps and the limitations of previous Endometriosis studies. GELLES will compare women with and without endometriosis and identify the combinations of factors and patterns of symptoms liniced with increased risk of elmometriosis and longer time to diagnosis. The study will produce high quality evidence and provide new insights on the causal pathways and eclosing of this disease. CELLES researches will work with end-uses to ensure the new knowledge benefits consumers, including improved information on endometriosis, and clinical guidelines to reduce control of the contr		Professor Gita Mishra, Doctor Ingrid Rowlands, Doctor Sally-Anne Mortock, Professor Jenny Doust, Professor Annette Dobson, Doctor Marina Kvaskoff	Targeted competitive	1/06/2020	31/05/2025	MEDICAL AND HEALTH SCIENCES, Public health and health services, Epidemiology	Public Health Research	\$ 1	1,856,540.00 F	Prior to 03/09/2024
EPCD00007	Emerging Priorities and Consumer Driven Research	2019 Male Infertility Research	University of New South Wales	University	NSW	Men and infertility over the lifecourse (MAIL)	the time required for diagnosis and accessing treatment. One in 20 men suffer from infertility. We have assembled a world-class team of researchers and consumer advocates, to apply advanced epidemiological and analytical techniques to answer key questions in male reproductive health. Four integrated research streams have been designed to provide a complete picture of the reproductive and general health of new suffering from intertility and their children over the lifectourse, thereby identifying potential causes and targets for prevention and treatment. Translation activities include applicitly available for planet predictor tool affertility direct success rate website allowing individuals to estimate their chances of NF successful, clinical practice guidelines and a clinical trals portal.	Not applicable	Not available	One-off/ad hoc	6/04/2020	7/12/2025	Not available	Not available	5 4	i,600,000.00 F	Prior to 03/09/2024
MRF1200644	Emerging Priorities and Consumer Driven Research	2019 Mental Health Pharmacogenomics	The Council of the Queensland Institute of Medical Research	Medical Research Institute	QLD	Australian Pharmacogenomics Diversity Project: Examining the evidence and improving the performance of pharmacogenomics in the Australian context	Psychiatric pharmacogenomic testing, if adopted in Australia, must be available to all Australians. Frequencies and effects of DNA variants vary between ethnic groups and the evidence-base is lacking to guide treatment decisions in Australian Aboriginal and Torres Srint bitander populations and the major non-European migrant groups within the Australia community. Our proposal addresses this lack of evidence and aims to increase the utility and efficacy of these tests for all Australians.	Professor Sarah Medland	Professor Sarah Mediand, Professor Nicholas Martin, Mr Gregory Pratt, Professor Naomi Wray, Professor lan Hickie, Associate Professor Maree Toombs, Associate Professor Louisa Gordon, Associate Professor Lucia Colodro-Conde, Doctor Enda Byrne, Associate Professor Penelope Lind	Targeted competitive	1/06/2020	31/05/2025	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Psychiatry (incl. psychotherapy)	Clinical Medicine and Science Research	\$ 1	.,371,571.30 F	Prior to 03/09/2024
MRF1200060	Emerging Priorities and Consumer Driven Research	2019 Mental Health Pharmacogenomics	University of Melbourne	University	VIC	The PRESIDE (PhaRmacogEnomicS in Depression) Trial: an RCT of pharmacogenomically-informed prescribing of antidepressants on depression outcomes in patients with major depressive disorder in primary care	Up to a half of patients with depression do not respond to their first antidepressant. This is partly due to genetic variation in the way people metabolite antidepressants. In this trial we will test the effect of uniting a genetic test to guide the choice and dose of antidepressant, comparing it with current best-practice prescribing. We will measure the effect of using this genetic test on improvement in symptoms of depression, reduced side-effects from antidepressants and healthcare costs.	Professor Jon Emery	Professor Jon Emery, Professor Jane Gunn, Doctor Chad Bousman, Doctor Patty (Panagiota) Chondros, Associate Professor Victoria Palmer, Professor Cathrine Mihalopoulos, Professor Timothy Chen, Doctor Thomas Polasek, Doctor Melanie Galea	Targeted competitive	1/06/2020	31/08/2025	MEDICAL AND HEALTH SCIENCES, Public health and health services, Primary health care	Clinical Medicine and Science Research	\$ 1	.,390,401.00 P	Prior to 03/09/2024
MRF1200428	Emerging Priorities and Consumer Driven Research	2019 Mental Health Pharmacogenomics	University of New South Wales	University	NSW	A multifaceted approach to the pharmacogenomic signatures of bipolar disorder for improving treatment outcomes	Bipolar Disorder is a debilitating psychiatric condition for which treatment response and clinical course is highly variable. Advanced genomics and biomarker analysis of patients with linked health record data over 15 years will address key knowledge gaps in terestiment propose and long-green treatment outcomes of this chronic condition. This project will enhance capacity for personalized medicine and classify subgroups for improved retention to reduce the significant burder of this disease.	Associate Professor Janice Fullerton	Associate Professor Janice Fullerton, Professor Melissa Green, Professor Peter Schoffeld, Doctor Claudio Toma	Targeted competitive	1/06/2020	31/05/2025	BIOLOGICAL SCIENCES, Genetics, Genomics	Basic Science Research	\$ 1	,009,768.00 P	Prior to 03/09/2024
MRF1200000	Emerging Priorities and Consumer Driven Research	2019 Mental Health Pharmacogenomics	University of New South Wales	University	NSW	An Australian Multicentre Double-Blinded Randomised Controlled Trial of Genotype-guided versus Standard Psychotropic Therapy in Moderately-to-Severely Depressed Patients Initiating Pharmacotherapy	pharmacogenomics and other datasets, to develop a user-friendly decision support tool that can be used at the bedside.	Doctor Kathy Wu	Doctor Kathy Wu, Professor Paul Fitzgerald, Professor Deborah Schofield, Professor Stuart Grieve, Professor Anthony Rodgers, Professor Anthony Harris, Doctor Rupendra Shrestha, Professor Sean Hood, Professor Timothy Usherwood, Doctor Fatemeh Vafaee	Targeted competitive	1/06/2020	31/05/2024	MEDICAL AND HEALTH SCIENCES, Other medical and health sciences, Medical and health sciences not elsewhere classified	Clinical Medicine and Science Research	\$ 2	,954,040.50 P	Prior to 03/09/2024
EPCD000014	Emerging Priorities and Consumer Driven Research	2020 Australian Health Research Alliance: National Women's Health Research, Translation and Impact Network	Monash University	University	VIC	National Women's Health Research, Translation and Impact Network	There is a gap in women's health research and an under-representation of women in research. The Australian Coverment has prioritised strategies to address agreed in-equity across physical and mental health and the distinct challenges that are unique to women. The Australian Health Research Alliance (AHRA) will support workforce capacity building, leakership development, and tourd research and translation in women's health. The Women's Health Research, Translation and impact Network (WHRTM) aims to support workforce capacity building establism, in under-represented groups, including women and indigenous researchers to expand the knowledge base pertaining to women's health to realize improvements in women's health outcome.	Not applicable	Not available	One-off/ad hoc	22/06/2020	31/12/2024	Not available	Not available	\$ 5	;000,000.00 P	Prior to 03/09/2024
MRF1200120	Emerging Priorities and Consumer Driven Research	2019 Ovarian Cancer Research	Griffith University	University	QΓD	A Phase II trial evaluating feasibility, safety and efficacy of an individually-tailored exercise intervention during chemotherapy for recurrent ovarian cancer	during chemotherapy for recurrent OC, and in doing so will determine whether exercise is effective at improving the lives of those with advanced cancer.	Professor Sandra Hayes	Professor Sandra Hayes, Professor Andreas Obermair, Professor Monika Janda, Professor Elizabeth Eakin, Doctor Catherine Shannon, Doctor Jeffrey Goh, Associate Professor Vanessa Beesley, Doctor Dimitrios Vagenas, Doctor Rosalind Spence	Targeted competitive	1/06/2020	31/12/2024	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Oncology and carcinogenesis not elsewhere classified	Health Services Research	\$	884,172.32 P	Prior to 03/09/2024
MRF1200102	Emerging Priorities and Consumer Driven Research	2019 Ovarian Cancer Research	Monash University	University	VIC	Measuring adherence to best practice guidelines for the management of ovarian cancer in Australia to determine the extent to which variation in care influences clinical and patient reported outcomes	That there is variation in the quality of care provided to women diagnosed with ovarian cancer in Australia is visidely fown. However, the impact of variation in care on hey patient outcomes is unknown. A clinical quality registry such as the newly established National Gynare-Oncology Registry can cot only monitor how well clinical management aligns with agreed test practice, but also can help drive changes in clinical practice to improve both clinical and patient-reported outcomes.	Professor John Zalcberg	Professor John Zalcherg, Associate Professor Robert Rome, Mrs Janice Antony, Professor Penelope Scholled, Associate Professor Alison Brand, Professor Gany Richardson, Associate Professor Rhonda Farrell, Professor Sue Evans, Mrs Suzanne Hegarty, Associate Professor Arul Earnest	Targeted competitive	1/06/2020	30/11/2025	MEDICAL AND HEALTH SCIENCES, Public health and health services, Public health and health services not elsewhere classified	Health Services Research	\$ 3	,520,935.00 P	Prior to 03/09/2024
MRF1199749	Emerging Priorities and Consumer Driven Research	2019 Ovarian Cancer Research	Monash University	University	VIC	Towards A New Era in Granulosa Cell Tumour Research: Patien Driven Outcomes, Genomics, Diagnostics & Therapeutics	Canalisa cell tumours (GCT) of the ovary are a unique subset of ovarian cancers which do not respond to conventional therapy. These studies will: () characterise the patient experience, i) identify mutations that lead to advanced disease which has a mortality of 30 percent. Iii) characterise genes associated with advanced disease, iv) develop better diagnostics, and v) provide targeted approaches to treatment i.e. personalised medicine for women with GCT.	Professor Peter Fuller	Professor Peter Fuller, Doctor Simon Chu, Professor Thomas Jobling, Professor Victoria White, Associate Professor David Powell, Professor John Silke, Ms Natasha Armour	Targeted competitive	1/06/2020	31/05/2025	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Oncology and carcinogenesis not elsewhere classified	Clinical Medicine and Science Research	\$ 2	,218,870.00 P	Prior to 03/09/2024
MRF1200503	Emerging Priorities and Consumer Driven Research	2019 Ovarian Cancer Research	The Council of the Queensland Institute of Medical Research	Medical Research Institute	QLD	Ovarian cancer: investigating Variation in care and survival, Aetiology and Risk Ractors to Improve outcomes in Australia vi National data linkage. The OVARIAN study	Many questions about ovarian cancer can only be answered with information from large and representative groups of women with ovarian cancer. We will capitative on existing data that are prostney collected for healthcare and lith these to create a data ext with de-identified information for all women diagnosed with ovarian cancer in Australia and a comparable group of cancer-free women. This will allow us of answer questions about risk fations, diagnosis, variations in care and survival.	Professor Penelope Webb	Professor Peneloge Webb, Doctor Paul Cohen, Associate Professor Susan Jordan, Associate Professor Louisa Gordon, Associate Professor Katrina Splisbury, Professor James Codde, Doctor Alme Powell, Associate Professor Peter Grant, Doctor Christopher Steer, Professor Colin Stewart	Targeted competitive	1/06/2020	31/05/2026	MEDICAL AND HEALTH SCIENCES, Public health and health services, Public health and health services not elsewhere classified	Public Health Research	s 2	;707,035.20 P	Prior to 03/09/2024
MRF1200264	Emerging Priorities and Consumer Driven Research	2019 Ovarian Cancer Research	University of Melbourne	University	VIC	High throughput discovery of synergistic drug combinations fo patients with low-grade serous ovarian cancer	Little is known about the best treatment strategies for women with low grade serous ovarian cancers. We will systematically investigate novel drug combinations with a study of the key genetic determinants of reponse to these combinations in a large panel of patient or-ferived tumour cells. This innovative project is the first of its kind, and will highlight new treatment opportunities, and create immediate clinical drug development opportunities to significantly improve patient outcome.	Doctor Dane Cheasley	Doctor Dane Cheasley, Associate Professor Kaylene Simpson, Professor Neville Hacker	Targeted competitive	1/06/2020	31/05/2025	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Molecular targets	Basic Science Research	\$ 1	,109,189.00 P	Prior to 03/09/2024
MRF1199620	Emerging Priorities and Consumer Driven Research	2019 Ovarian Cancer Research	The University of Newcastle	University	NSW	Australian Program for Drug Repurposing for Treatment Resistant Ovarian Cancer Treatment	Drug repurposing is a method for identifying new uses for drugs that are outside the scope of the original medical use. We are proposing one of the most ambitious approaches to developing new constitutions are sufficient to the contraction of the contraction of the purposing for treatment resistant ovariant cancer. This will be a world first targe-scale program of drug repurposing for ovariant cancer delivered by scientify, dismidisals and ovariant cancer consumers working together.		Associate Professor Nikola Bowden, Professor Jennifer Martin, Professor Deborah Marsh, Associate Professor Caroline Ford, Professor David Thomas, Professor Richard Head, Doctor Michelle Wong-Brown, Ms Gill Stannard, Doctor Penny Reeves	Targeted competitive	1/06/2020	31/05/2026	MEDICAL AND HEALTH SCIENCES, Pharmacology and pharmaceutical sciences, Clinical pharmacology and therapeutics	Clinical Medicine and Science Research	\$ 2	,693,815.00 P	Prior to 03/09/2024
MRF1199422	Emerging Priorities and Consumer Driven Research	2019 Ovarian Cancer Research	The University of Queensland	University	QID	A new radio-imaging agent to guide targeted therapy for epithelial ovarian cancer	We aim to revolutionise care of advanced ovarian cancer. We will further develop a new agent, 1007, that has dust furnition for slipposing and treating ovarian eners. We discovered and have patented this unique agent and, in this study, will label it with a noticosche particle to determine its budistribution in patient monors and round upon, and its safety. The study results have significant potential to increase options for advanced ovarian cancer on terponaries commerte testiments.	Professor Roslyn Francis	Professor Roslyn Francis, Professor John Hooper, Professor Trent Murro, Associate Professor David Wyld, Associate Professor Lewis Perrin, Doctor Rohan Lourie, Professor Stephen Rose, Doctor Simon Puttick	Targeted competitive	1/06/2020	31/08/2026	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Cancer diagnosis	Clinical Medicine and Science Research	\$ 1	,893,306.20 P	Prior to 03/09/2024
MRF1199984	Emerging Priorities and Consumer Driven Research	2019 Ovarian Cancer Research	The University of Queensland	University	QШ	Ovarian cancer early detection, monitoring and therapeutic intervention using extracellular vesicles	This project addresses the problems of late diagnosis, prediction of sensibility or resistance to hemotherapy, and non-pselfic delivery of the appetitic genets to the tumour ceils, in patients with ourstan cancer a critical challenge to global health. Information contained in these existences are reflective of the ceilslur attentions associated with cancer: This proposal will investigate the utility of escisiones as diagnostic markers, as well as novel anti-netestatic molecule delivery spitems.	Doctor Carlos Salomon	Associate Professor Carlos Salomon, Doctor Amirali Popat, Doctor Muhammad Shiddiky, Professor Gregory Rice, Professor Yusuke Yamauchi	Targeted competitive	1/06/2020	31/05/2025	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Cancer diagnosis	Clinical Medicine and Science Research	\$ 1	,213,467.50 P	Prior to 03/09/2024
EPCD000015	Emerging Priorities and Consumer Driven Research	2020 ZERO Childhood Cancer	University of New South Wales	University	NSW	Zero Childhood Cancer National Precision Medicine Program	We will expand the ZERO Childhood Cancer Program to all Australian children, adolescents and young adults with medium, high and very-high rick cancers, and establish the effectiveness of this comprehensive national precision medicine platform to improve health outcomes through genomic bloomarker-driven matching of platfents to optimal treatments and novel threspractic clinical trials. Leveraging cutting edge computational and functional genomics, the project will accelerate biological and clinical discovery, identifying novel for targets, and will readed industry engagement. Finally, it and clinical discovery, identifying novel for targets, and will readed industry engagement. Finally, it and clinical discovery interface platfent of a Australian children and their families in all risk types, alterning effective describation of a risk individuals.	Not applicable	Not available	One-off/ad hoc	22/06/2020	30/06/2025	Not available	Not available	\$ 54	,800,000.00 P	Prior to 03/09/2024
MRF2006191	Emerging Priorities and Consumer Driven Research	2020 Medicinal Cannabis Clinical Trials	The University of Queensland	University	QLD	Medicinal Cannabis randomised multicentre double blind placebo-controlled trial to assess THC/CBD to relieve symptom burden in patients with cancer	People with advanced cancer experience a large range of distressing and difficult to manage symptoms. There has been much public interest in the use of medicinal cannabis to relieve the distress caused by these symptoms. In this trial, we will test the two main components of cannabis—THC and CBD to determine if this makes patients feel better and improve their quality of life.	Professor Phillip Good	Professor Phillip Good, Professor Janet Hardy, Doctor Alison Haywood, Associate Professor Rebecca Olson, Associate Professor Ristan Greer, Professor Jennifer Philip, Professor Patsy Yates, Doctor Ruwani Mendis	Targeted competitive	1/06/2021	30/11/2026	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Clinical sciences not elsewhere classified	Clinical Medicine and Science Research	\$ 1	,526,796.49 P	Prior to 03/09/2024
MRF2006342	Emerging Priorities and Consumer Driven Research	2020 Medicinal Cannabis Clinical Trials	Queensland University of Technology	University	QLD	A prospective multicentre randomised blinded two arm paralle trial of medicinal cannabis products for alleviating symptom burden in children with advanced cancer	We aim to investigate if giving medicinal cannable film(1) to children receiving palliative care for advanced cancer, primprove their ymprous chas pain, A repospective, randomised trial will assess the effectiveness, safe doses and side-effects of two (MC) products. We will also ask children and parents about their views on MC cannable use. This study will contribute to the limited evidence around the role and safe use of MC in children, which can be used to inform future clinical trials.	Associate Professor Anthony Herbert	Associate Professor Anthony Herbert, Associate Professor Helen Heusiler, Associate Professor Helen Inving, Professor Murray Mitchell, Professor Iain MicGregor, Associate Professor Natalie Bradford, Mr Michael Duhlig, Doctor Alison Bowers	Targeted competitive	1/06/2021	31/05/2026	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Cancer therapy (excl. chemotherapy and radiation therapy)	Clinical Medicine and Science Research	\$	692,016.90 P	Prior to 03/09/2024
MRF2006584	Emerging Priorities and Consumer Driven Research	2020 Medicinal Cannabis Clinical Trials	The University of Adelaide	University	SA	The CANnabinoids for CANcer Therapy (CANCAN) Trial	Medicinal cannabis has been investigated for the management of cancer therapy symptoms. However, there is insufficient evidence to guide its use in linicial practice. The CANCAN trial will address this gap by exploring the use of personalised CBD/THC dosing to prevent common and impactful symptoms of treatment in advanced cancer.	Professor Timothy Price	Professor Timothy Price, Doctor Hannah Wardill, Associate Professor David Yeung, Professor Gregory Crawford, Professor Joanne Bowen, Professor Sepher Shakib, Doctor Scott Smid, Professor Guy Ludbrook, Professor Andrew Zannettino, Mr Steve Whetton	Targeted competitive	1/06/2021	31/05/2027	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Oncology and carcinogenesis not elsewhere classified	Clinical Medicine and Science Research	\$ 1	,486,715.40 P	Prior to 03/09/2024
MRF2006591	Emerging Priorities and Consumer Driven Research	2020 Silicosis Research	The University of Queensland	University	QLD	Silicosis – Harnessing new ideas to conquer the re-emergence of an ancient lung disease – The SHIELD Study	An epidemic of fatal silicosis caused by inhaling dust from artificial stone products has engulfed Australia and other developed countries. SHELD is a national, coordinated, maint-disciplinary response to the silicosis crisis. In multiple world first, SHELD with assess the potential of whole long lange to treat accelerated silicosis; test the ability of boding markers to predict disease; and deploy cutting-edge subchrologies and monorations to bridge the "Notion beach high to bedood gray."		Professor Daniel Chambers, Professor Glen Westall, Associate Professor Nicole Goh, Associate Professor Tamera Corte, Doctor Simon Apte, Associate Professor Joseph Powell, Professor Steven Bosinovski, Doctor Katrina Newbigin, Doctor Tracy Leong, Ms Celine Pattaroni	Targeted competitive	1/06/2021	31/05/2025	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Respiratory diseases	Clinical Medicine and Science Research	\$ 2	,216,631.00 P	Prior to 03/09/2024
MRF2006654	Emerging Priorities and Consumer Driven Research	2020 Silicosis Research	University of Sydney	University	NSW	Transforming diagnosis of silicosis: a novel Al approach	This project builds on a currently funded project establishing novel teaching tools to enhance silicosis diagnosis. The new work integrates artificial intelligence (AI) into the existing activity to achieve: tustioned education following finitional projectment of uning majors, supported decision making for diagnosisy silice-induced lung lesions, improved outcome predictions based on patient data. Diagnosis of silicosis will be transformed using the best of humans and machines.	Professor Patrick Brennan	Professor Patrick Brennan, Doctor Mo'ayyad Suleiman, Doctor Ziba Gandomkar, Professor Dong Xu, Doctor Nigel Sommerfeld	Targeted competitive	1/06/2021	30/06/2025	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Radiology and organ imaging	Public Health Research	\$ 1	,481,686.00 P	Prior to 03/09/2024
MRF2006197	Emerging Priorities and Consumer Driven Research	2020 Silicosis Research	Monash University	University	VIC	The NLRP3 inflammasome as a potential biomarker and therapeutic target for silicosis	Inhalation of silica particles by artificial stone workers can lead to the development of silicosis disease and there are currently no available treatments. This project will identify new indications of disease risk, as well as anti-inflammatory drugs that can improve silicosis disease.	Associate Professor Michelle Tate	Associate Professor Michelle Tate, Associate Professor Ashley Mansell	Targeted competitive	1/06/2021	31/07/2024	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Respiratory diseases	Basic Science Research	s	645,763.70 P	Prior to 03/09/2024
MRF2006261	Emerging Priorities and Consumer Driven Research	2020 Silicosis Research	University of Tasmania	University	TAS	The role of particle size in the pathogenesis of engineered stone-associated accelerated silicosis	The emergence of engineered stone associated silicosis in Australia is an occupational health disaster. We do not understand why this form of silicosis develops, is so severe or why it develops after only a few years of exposure to engineered stone dusts. This project aims to identify the types of engineered stones that are most hazardous to lung health and why the dusts generated cause such severe disease.	Professor Graeme Zosky	Professor Graeme Zosky, Doctor Sharyn Gaskin, Doctor Yong Song, Professor Dino Pisaniello, Doctor Jack Rivers-Auty	Targeted competitive	1/06/2021	31/05/2024	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Respiratory diseases	Basic Science Research	\$	665,842.70 F	Prior to 03/09/2024
EPCD000017	Emerging Priorities and Consumer Driven Research	2020 Primary Care Fracture Liaison Service Pilot Project	S Osteoporosis Australia	Corporation	NSW	Primary Care Fracture Liaison (PCFLS) Pilot Project	The Primary Care Fracture Liabson (PCTLS) Pilot Project (the Project) will examine research questions concerning the effectiveness and benefits of establishing fracture Liabson Services (PLS) outside tertiary settings within primary care. Over two years, 50 Australian 67 of Sets across two Transfers (1821) will establish and implement an integrated FLS function within their practice. The specific objectives are to: assess the effectiveness of establishing be function of an FLS for Peractive; establish whether FLS in the primary care setting improve the identification, diagnosis and management of patients with fragility fractures as well as Australia's healthcare postering enerally, in taking this uniquely integrated approach; measure the effectiveness of current interventions undertaken by Australia's GNS (selfently key clinical outcomes that matter most to patients suffering from osteoporosis and fragility fractures; and support behavioural change among GSN with a vive to improving identification and management of osteoporosis at the primary health care 'Trootline'.	Professor Peter Ebeling	Not available	One-off/ad hoc	30/06/2021	31/12/2024	Not available	Not available	\$ 2	,808,000.00 P	Prior to 03/09/2024
MRF2006645	Emerging Priorities and Consumer Driven Research	2020 Childhood Cancer Research	University of New South Wales	University	NSW	Improving outcomes for children with high risk cancer	Although combination chemotherapy has significantly improved survival rates for children with cancer, the outdook remains dismal for patients with agreasive high risk disease. We have storing preclinical and clinical data highlighting specific vulnerabilities in poor outcome cancers that can be targeted as effective treatments. Cur overall goal is to develop these new therapeactic opportunits to improve patient outcomes and provide prevention strategies for specific child cancer subhypes.	Professor Michelle Haber	Professor Michelle Haber, Professor Glenn Marshall, Professor Murray Norris, Mrs Chelsea Mayoh, Doctor Jamie Fletcher, Professor John Silke, Professor Guillaume Lessene	Targeted competitive	1/06/2021	31/12/2024	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Molecular targets	Clinical Medicine and Science Research	\$ 1	,497,517.83 P	Prior to 03/09/2024

MRF2007239	Emerging Priorities and Consumer Driven Research	2020 Childhood Cancer Research	University of Melbourne	University	VIC		Therapeutic resistance is a major barrier to curative treatment of acute leuksemia in children. However, we do not understand what drives this resistance to conventional chemotherapy and novel salvage in therapeies including curtine_edge cancer immunotherapies large anovel single call approach we have developed, we will examine the underlying biological mechanisms that drive this resistance. This information will be inimulated in developing new drugs to occore this resistance.	Professor Mark Dawson	Professor Mark Dawson, Doctor Seong Lin Khaw, Doctor Ashley P Ng. Associate Professor Rachel Conyers, Professor Simon Harrison, Associate Professor Jane Oliaro, Doctor Brendon Monahan	Targeted competitive	1/06/2021	31/05/2025	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Cancer cell biology	Clinical Medicine and Science Research	\$	1,488,670.80	Prior to 03/09/2024
MRF2007488	Emerging Priorities and Consumer Driven Research	2020 Childhood Cancer Research	University of Sydney	University	NSW	Alternative Lengthening of Telomeres (ALT): Target Discovery to Treatment	Osteosarcoma is the most common type of primary bone malignance, with highest incidence in adolescence. Survival has shown little improvement over the last three decades. The majority (>60%) of osteosarcoma scaltwate the Alternative engineting of Followines (AIT) pathway. We have discovered a weakness of AIT cells that we aim to exploit through the development of chemical inhibitors that are rapidly toxic to AIT cells. This approach will define improved trainments for adolescent obscaracromas.	Professor Hilda Pickett	Professor Hilda Pickett, Associate Professor Anthony Cesare, Doctor Yu Heng Lau, Professor Roger Reddel, Professor Sandro Cosconati	Targeted competitive	1/06/2021	31/05/2024	CHEMICAL SCIENCES, Medicinal and biomolecular chemistry, Molecular medicine	Basic Science Research	s	1,484,000.00	Prior to 03/09/2024
MRF2007441	Emerging Priorities and Consumer Driven Research	2020 Childhood Cancer Research	The University of Adelaide	University	SA	Adolescents with Acute Lymphoblastic Leukaemia: Focusing on the gut microbiota, its role in therapeutic response and potential as an effective adjunct therapeutic in this High-Risk group	Increasing age [>10] years] is a significant risk factor for poor outcome in ALL. Using patient samples our primary aim is to understand the impact of the gat microbiots and associated immune systems on therapeutic efficacy in adolescent ALL importantly, the gar incrobiotics is modifiable, as such we will explore whether these modifications, used safely in other disease, can be added to conventional treatment to significantly improve response and reduce toxicity in this very vulnerable group.	Professor Deborah White	Professor Deborah White, Professor David Lynn, Professor Andrew Zannettino, Associate Professor David Yeung, Doctor Stephen Blake, Doctor Michael Oxborn, Doctor Laura Eadie, Doctor Jacqueline Noll	Targeted competitive	1/06/2021	31/05/2025	MEDICAL AND HEALTH SCIENCES, Immunology, Tumour immunology	Clinical Medicine and Science Research	s	1,292,871.49	Prior to 03/09/2024
MRF2007151	Emerging Priorities and Consumer Driven Research	2020 Childhood Cancer Research	University of New South Wales	University	NSW		Neuroblatoma is the most common career in infants, frequestly occurring in diluters under two years of age, Approximately half of all neverbastoma patients present with helphiris disease, and receive intense treatment including chemotherapy, surgery and radiotherapy. Despite this, the survival rate for high-risk neuroblatoma patients is still believe 49-55K. Using advanced mathematical modelling we own prospec to letted a treatment regiment and set greatly improving this poor reach control and provided the province of th	Associate Professor David Croucher	Associate Professor David Croucher, Professor Walter Kolch, Professor Frank Westermann, Professor Franki Speleman	Targeted competitive	1/06/2021	31/12/2024	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Cancer therapy (excl. chemotherapy and radiation therapy)	Basic Science Research	s	614,017.00	Prior to 03/09/2024
MRF2007404	Emerging Priorities and Consumer Driven Research	2020 Childhood Cancer Research	University of South Australia	University	SA	ABOLISH Neuroblastoma: Defining the Aetiology and underlying BiOLogy of neuroblastoma to innovate and SHape new options for prevention, diagnosis and treatment	Neuroblastoma is a childhood cancer that typically affects children under the age of five, with a median age of diagnosis between one and two. It accounts for \$150 × ol a childhood cancer deaths. For high risk patients, the highly toxic treatment and the young age of the patients give rise to devostating developmental offects and other side effects. Our studies are aimed to improve disciplinaries, lead to development of new therapies and better animal models for testing new therapeutics.	Professor Yeesim Khew-Goodall	Associate Professor Yeesim Khew-Goodall, Professor Gregory Goodall, Doctor Maria Kirby, Associate Professor Quenten Schwarz, Professor Jose Polo, Professor Ernst Wolvetang, Doctor Katherine Pillman, Doctor Sophie Jessop, Associate Professor Daniel Thomas	Targeted competitive	1/06/2021	31/03/2025	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Cancer cell biology	Clinical Medicine and Science Research	\$	1,420,132.30	Prior to 03/09/2024
MRF2007435	Emerging Priorities and Consumer Driven Research	2020 Childhood Cancer Research	St Vincent's Institute of Medical Research	Medical Research Institute	VIC	Reducing tumour incidence in adolescents with germ-line mutations in RECQL4	Our proposal will test a new candidate drug target that could potentially reduce disease and cancer formation for patients with mutations in a gene called RECULA. RECQLA mutations occur in a family cancer syndrome called Richmund-Thomson Syndrome (RTS), where the children are at high risk of developing bore carner during early addrescence. We have identified a new pathway that makes cells with RECOLA mutation happier, and this grant will tell use how this happens and also develop inhibitors.	Professor Carl Walkley	Professor Carl Walkley, Doctor Jessica Holien, Doctor Monique Smeets, Associate Professor Tiong Yang Tan	Targeted competitive	1/06/2021	31/05/2024	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Cancer cell biology	Basic Science Research	s	957,598.55	Prior to 03/09/2024
MRF2007620	Emerging Priorities and Consumer Driven Research	2020 Paediatric Cancer	Monash University	University	VIC	The Victoria Paediatric Cancer Consortium: A Multi- institutional Partnership to Catalyze Advances in Childhood Cancer Research and Clinical Implementation	We propose the establishment of the Victorian Pacialistic Cancer Consortium (IPCC) that will leverage the unique research expertise and clinical capabilities across the Monash and Parking Percinicts VPCC will floor, on discovery research projects in next-generation precision oncodey, tumour immunotherapy and epigenomics. This will be complemented by clinical program aimed at improving patient survivorship by minimising adverse reactions to therapies and translating new discoveries.	Associate Professor Ron Firestein	Associate Professor Ron Firestein, Professor David Eisenstat, Associate Professor Rachel Conyes, Doctor Peter Downie, Associate Professor Jordan Harssfort, Associate Professor Joseph Rosenbluh, Associate Professor Maria McCarthy, Doctor Jason Cain, Associate Professor Misty Jenkins, Professor Tracey Danaher	Targeted competitive	1/06/2021	31/05/2025	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Cancer genetics	Clinical Medicine and Science Research	s	9,599,999.61	Prior to 03/09/2024
MRF2010791	Emerging Priorities and Consumer Driven Research	2020 Neurofibromatosis Research	Murdoch Children's Research Institute	Medical Research Institute	VIC	A randomised control trial of remote microphone listening devices in children with neurofibromatosis type 1 and central auditory deficits	Our project will investigate the efficacy of a remote microphone listening device in treating severe central auditory deficits that are experienced by 45% of children with the genetic syndrome NF1. We expect this clinical trial to be pivotal for the field and to substantially shift clinical practice for the many children with NF1 that experience these impairing symptoms across Australia, and worldwide.	Associate Professor Jonathan Payne	Associate Professor Jonathan Payne, Professor Gary Rance, Professor Kathryn North, Professor Martin Delatycki, Doctor Gabriel Dabscheck, Doctor Natalle Pride, Doctor Belinda Barton, Mrs Francesca Orsini, Doctor Julien Zanin, Ms Alice Maier	Targeted competitive	1/06/2021	30/09/2025	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Clinical sciences not elsewhere classified	Clinical Medicine and Science Research	\$	599,283.40	Prior to 03/09/2024
MRF2010629	Emerging Priorities and Consumer Driven Research	2020 Neurofibromatosis Research	Monash University	University	VIC	Defining NF1 clinical variation at the microscale to discover new therapeutic targets	Treatment of neurofibromatosis type 1 remains a significant challenge. Patients are diagnosed by detecting loss or changes in the neurofibroming gene. However, this genetic information is not enough to predict disease serverity. New Ill apply new technologies to unover how the neurofibromin protein is oliprated at the atomic level and inside the cell. This project will enhance our ability to predict disease seventy a diagnosis and discover new pathways for the respectic intervention.	Doctor Andrew Ellisdon	Doctor Andrew Ellisdon, Doctor Michelle Halls, Associate Professor Ralf Schittenheim	Targeted competitive	1/06/2021	31/05/2024	BIOLOGICAL SCIENCES, Biochemistry and cell biology, Signal transduction	Basic Science Research	\$	818,472.00	Prior to 03/09/2024
MRF2011006	Emerging Priorities and Consumer Driven Research	2020 Neurofibromatosis Research	The University of Newcastle	University	NSW	The Neurofibromatosis type 1 (NF1) Cutaneous Neurofibroma Consortium: Identifying Genetic modifiers of disease burden to inform treatment pathways	Neurofibromatosis type 1. (NF1) is the most common neurogenetic condition. Adult patients report cosmetic disfigurement due to distressing fleshy skin tumours as the greatest burden of living with NF1. There is no way to predict tumour severity which can range from <100 to thousands. We will conduct a large genome-wide association study to identify genetic modifiers to understand disease variability and	Associate Professor Tracy Dudding-Byth	Associate Professor Tracy Dudding-Byth, Professor Murray Cairns, Professor John Attia, Professor D Gareth Evans, Professor Rodney Scott, Professor Brian Lovell, Doctor Adrian Lim	Targeted competitive	1/06/2021	31/05/2025	BIOLOGICAL SCIENCES, Genetics, Gene expression (incl. microarray and other genome-wide approaches)	Clinical Medicine and Science Research	s	1,607,737.60	Prior to 03/09/2024
MRF2010690	Emerging Priorities and Consumer Driven Research	2020 Neurofibromatosis Research	Murdoch Children's Research Institute	Medical Research Institute	VIC	Malignant Peripheral Nerve Sheath Tumour Genomics in Neurofibromatosis 1 (MaGeN)	characteriae contential treatment anthraws. We aim to explore the genetic changes that lead to cancer in patients with Neurofibromatosis 1 (NF1). We are flooring on a cancer called Malignant Peripheral Nerve Sheath Tumor (MPNST). Our ultimate aim is to develop a set that leads to allood reat that diagnose cancer in patients with NF1. By doing this we hope to improve the leves of patients with NF1. We are working with doctors and scientists across Justifial to develop this technology.	Doctor Gabriel Dabsheck	Doctor Gabriel Dabscheck, Associate Professor Jonathan Karpelowsky, Doctor Smadar Kahana-Edwin, Professor Katharine Drummond, Associate Professor Geoffrey McCowage, Doctor Leonart Goldstein, Professor Anthony Penington, Associate Professor Andrew Morokoff, Doctor James Whittle, Associate Professor Temima Berman	Targeted competitive	1/06/2021	31/05/2025	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Molecular targets	Basic Science Research	s	1,593,512.65	Prior to 03/09/2024
MRF2009027	Emerging Priorities and Consumer Driven Research	2020 Improving Diagnosis in Cancers With Low Survival Rates	University of Melbourne	University	VIC	A stepped wedge cluster randomised controlled trial	Cancer of unknown primary (CUP) is a rare condition where cancer has spread, but a primary tumour condes electricin. Without standardised diagnostic tests, some CUP diagnoses may be erroreaux, or time to diagnosis to too log, hittitated and guided by our common committee, we will develop a new model of care, to be tested and implemented through our Australia-wide CUP network of healthcare services, that will revisible tested to the too diagnosis, lead to better treatments and improve papiet experiences.	Professor Penelope Schofield	Professor Penelope Schofield, Professor Linda Mileshkin, Doctor Anna Ugalde, Associate Professor Richard Tothill, Associate Professor Stephen Quinn, Doctor Hui-Il Wong, Doctor Owen Prall, Doctor Catherine Mitchell, Professor Nilmini Wickramasinghe, Doctor Clare Fedele	Targeted competitive	1/06/2021	31/05/2026	MEDICAL AND HEALTH SCIENCES, Public health and health services, Public health and health services not elsewhere classified	Health Services Research	s	2,366,198.20	Prior to 03/09/2024
MRF2008996	Emerging Priorities and Consumer Driven Research	2020 Improving Diagnosis in Cancers With Low Survival Rates	University of New South Wales	University	NSW	Microbial based biomarkers powered by artificial intelligence for early detection of liver cancer in Australia. The Australian Liver Cancer Microbiome Consortium	User cancer has dismal outcomes in Australia as it is often detected in its late stage. We and others have shown that gut microbiate related metabolic and immune responses signify cancer emergence. We aim to define and validate a lave cancer specific microbia based biomarker. We will sapply artificial intelligence to extensive individual clinical and gut microbiome dataset to identify and validate a liver cancer specific bommarker for early disparisol of liver cancer.	Associate Professor Amany Zekry	Associate Professor Amany Zekry, Professor Emad El-Omar, Doctor Fatemeh Vaflaee, Professor Arcot Sowmya, Professor Geoffrey McCaughan, Professor Jeremy Nicholson, Professor Elaine Holmes, Professor Suart Roberts, Doctor Jason Behary, Doctor Kim Fung	Targeted competitive	1/06/2021	31/05/2026	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Gastroenterology and hepatology	Clinical Medicine and Science Research	s	3,989,421.75	Prior to 03/09/2024
MRF2007652	Emerging Priorities and Consumer Driven Research	2020 Improving Diagnosis in Cancers With Low Survival Rates	Flinders University	University	SA	Shining Light into the "unknown" on Indigenous and non- Indigenous Australians with Cancer of Unknown Primary	Cancer of unknown primary (CLIP) diagnosis is made after an exhaustive set of tests fail to identify a primary site of origin, but not everyone undergoes uniform set of tests. In addition, CLIP incidence/mortally disparity exists between the indigenous and non-indigenous Australians. This project aims to implement a uniform diagnostic pathway, accurately identify the primary site using a novel tissue of origin test and improve testiment options through genomic profiling for all Australians.	Professor Christos Karapetis	Professor Christos Karapetis, Professor Alex Brown, Doctor Ganessan Kichenadasse, Mr Gregory Pratt, Professor Hamish Scott, Professor Claire Vajdic, Doctor Nadia Corsini, Associate Professor Daniel Thomas, Associate Professor Anna Brown, Professor Sean Grimmond	Targeted competitive	1/06/2021	31/05/2026	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Cancer diagnosis	Clinical Medicine and Science Research	s	2,401,509.40	Prior to 03/09/2024
MRF2007431	Emerging Priorities and Consumer Driven Research	2020 Improving Diagnosis in Cancers With Low Survival Rates	University of South Australia	University	SA	Predicting and Preventing Ovarian Cancer: a machine learning approach	Opation concer (OC) is the most field female reproductive cancer, with few known modifiable risk flacturs. We will analyze information from 27,3000 women who were all free of cancer at baseline, and use a form of artificial intelligence to identify which factors predict their risk of cancer in the next 10—15 years. We will also use other large scale date and novel genetic approaches to identify mechanisms leading to OC and seek for biomarkers and drug targets which could help us to prevent OC.	Professor Elina Hypponen	Professor Elina Hypponen, Johanna Maenpaa, Associate Professor Sang Hong Lee, Associate Professor Ville-Petteri Makinen	Targeted competitive	1/06/2021	31/08/2025	MEDICAL AND HEALTH SCIENCES, Public health and health services, Preventive medicine	Public Health Research	\$	1,260,168.70	Prior to 03/09/2024
MRF2009502	Emerging Priorities and Consumer Driven Research	2020 Improving Diagnosis in Cancers With Low Survival Rates	The University of Queensland	University	ďп	Implementing a Multivariate Index Assay for the Earlier Detection of Ovarian Cancer	We have developed a new type of test for the earlier detection of ovarian cancer. The test requires further validation to determine its clicical utility. This study will compare the performance of the new test with that of the current "gold-standard" to correctly identify women with early-stage ovarian cancer. This information is required to progress along the pathway to making the test available for dinical use.	Associate Professor Carlos Salomon	Associate Professor Carlos Salomon, Professor Gregory Rice, Professor Usha Menon, Professor Sunii Lakhani, Professor Amanda Barnard, Associate Professor Hanna Suominen, Associate Professor Mahesh Choolani	Targeted competitive	1/06/2021	31/05/2025	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Cancer cell biology	Clinical Medicine and Science Research	\$	2,664,278.15	Prior to 03/09/2024
MRF2008603	Emerging Priorities and Consumer Driven Research	2020 Improving Diagnosis in Cancers With Low Survival Rates	University of Melbourne	University	VIC	Ready to screen. Targeting the high-risk population to improve lung cancer diagnosis	lang accore is the number one cause of cancer death worldwide. A screening test using low dose CT could see thousands of lines. We need to find the best ways to give people information about lang cancer screening so they can choose whether to take part. This project will test way of infating and educating people about lung cancer screening. The study will minite people via their family doctor and who are aged between 55 and 80 years and smoke cigarettes alsi) or qualt less than 55 years ago.	Doctor Nicole Rankin	Doctor Nicole Rankin, Professor Christine Paul, Doctor Emily Stone, Associate Professor Joel Rhee, Professor Billie Bonevski, Professor Shalini Virod, Doctor Daniel Barker, Doctor Rachael Dodd, Professor Justin Tse	Targeted competitive	1/06/2021	31/05/2026	MEDICAL AND HEALTH SCIENCES, Public health and health services, Public health and health services not elsewhere classified	Public Health Research	s	1,999,923.40	Prior to 03/09/2024
MRF2009279	Emerging Priorities and Consumer Driven Research	2020 Improving Diagnosis in Cancers With Low Survival Rates	University of Western Australia	University	WA	The IC3 Trial: Identifying Cirrhosis and Liver Cancer in Primary Care	Many patients with a common liver cancer, hepatocellular carcinoma (HCC), have undiagnosed cirrchois. These patients have missed the opportunity for surveillance that could detect NCs center and improve survival. We have established an accurate cirrchois detection pathway and aim to examine its effect and cost on early HCC. diagnosis and HCC surveillance compilered to sucial care. 2000 galeets will be retruited across rural and urbane general practices in Australia for this study.	Associate Professor Leon Adams	Associate Professor Leon Adams, Professor Jon Emery, Professor Gary Jeffrey, Professor Alexander Thompson, Associate Professor Simone Strasser, Professor Darrell Crawford, Associate Professor Louisa Gordon, Professor Christopher Reid, Associate Professor Michael Wallace, Doctor Patty (Panagiota) Chondros	Targeted competitive	1/06/2021	31/08/2026	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Gastroenterology and hepatology	Clinical Medicine and Science Research	\$	3,192,950.55	Prior to 03/09/2024
MRF2007230	Emerging Priorities and Consumer Driven Research	2020 Improving Diagnosis in Cancers With Low Survival Rates	The University of Queensland	University	QLD	Lung cancer screening for early detection	Lung cancer is the biggest cause of cancer deaths and most cases sadily present at a late stage when it is no longer curable. Our research will focus utilise existing evidence to develop or improve approaches for the early diagnosis of lung cancer in order to detect and cure early lung cancer.		Professor Kwun Fong, Professor Ian Yang, Doctor Henry Marshall, Professor Martin Tammemagi, Professor Stephen Lam, Associate Professor Maree Toombs, Associate Professor Renee Manser, Doctor Annette McWilliams	Targeted competitive	1/06/2021	31/05/2026	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Respiratory diseases	Clinical Medicine and Science Research	\$	2,836,143.00	Prior to 03/09/2024
MRFMB00000S	Emerging Priorities and Consumer Driven Research	2021 Improving the Health and Wellbeing of Aboriginal and Torres Strait Islander Mothers and Babies	Charles Danwin University	University	NT	Birthing on Country: RISE SAFELY in nural, remote and very remote Australia	This First Nations (et, co-designed and staffed MARFs study aims to establish exemplar littining on Country maternal follows the study of the rout, emote and very remode Australia in Syears. Our Col have worked side-by-side with First Nations communities and stakeholders, building on 25 years of research, to devolve the RES SAFEV Implementation Framework. We will translate existing knowledge on culturally safe maternity case, that saw unprecedented success in an unben site, into three unique settings. We will increase protective factors for farthing women and bables scross the fast 1000 days, suprove outcomes, focus on preventing preterm britt, and make a profound impact on Closing the Gap Tages 2 Children et born healthy and strong.	Professor Yvette Roe	Professor Ywethe Roe, Professor Sue Kidea, Associate Professor Lilawurpa Mappliama, Professor Rolame Wett, Doctor Sarah Ireland, Associate Professor VaGa, Associate Professor Sarahy Camplell, Doctor Leisa McCarthy, Professor Sue Kruske, Associate Professor Sunday Cample.	Open competitive	15/06/2022	15/05/2027	Not available	Not available	ş	4,998,540.00 1	Prior to 03/09/2024
MRFMB000051	Emerging Priorities and Consumer Driven Research	2021 Improving the Health and Wellbeing of Aboriginal and Torres Strait Islander Mothers and Babies	Institute for Urban Indigenous Health Ltd	Corporation	ÓГD	Birthing in Our Community: gold standard Indigenous materna infant health	Birthing in Our Community (BIOC) is an indigenous-red Maternal Infant Health program designed and implemented in Brisbane. BIOC's outcome, published in the Inancel Global Health (2021), shows a 50% reduction in pre-term births, improvement in healthy weight bables, increased antenatal visits and an increase in exclusively hearstefering at disolarge. We will exclude scott for these settings and follow cohorts of families (in-1800) to assess dirical outcomes and program acceptability. Further, we will evaluate scalability, sustainability, fessibility and confertiences of this (god standard' program. Our poal is to build the evidence base to support adaptation and implementation of BiOC programs in value indigenous communities.	Mr Adrian Carson	Mr Adrian Carson, Professor James Ward, Mrs Machellee Kosiak, Doctor Carmel Neison, Associate Professor Federica Barzi, Associate Professor Sieve Bell, Mik Kristi Watlego, Mis Birri (Des, Professor Lake Connolly, Mr Alfred Davis, Doctor Jonathan Leitch, Ms Liz Wilkes	Open competitive	30/06/2022	29/06/2027	Not available	Not available	\$	4,999,156.00	Prior to 03/09/2024
MRFM8000010	Emerging Priorities and Consumer Driven Research	2021 Improving the Health and Wellbeing of Aborginal and Turnes Strait Islander Monthers and Bables	University of Melbourne	University	Vic	Replanting the Birthing Trees to Support First Nations Parents and Bables	This First Nations-led groject aims to transform intergenerational cycles of trauma to support parents in achieving their hopes and dreams for a happy, safe and healthy family. We will do this by building infrastructure for culturally-safe, trauma intergreated, holistic, transdisciplinary perforantal care, critical in the first 2000 days. Based on rigorous co-design, this innovative program includes: a resource repository for parents, discinisms and decision-makers, upport framewoir, intergrated culturally-unidated assessment tool; workforce development resources; culturally and emotionally safe continuity-of-care implementation tools: and at therapeutic model to support families with complex social and emotional needs to stay together.	Professor Catherine Chamberlain	Professor Catherine Chambertain, Professor Rhonda Marriott, Professor Marcia Langton, Associate Professor Paul Gray, Doctor Caroline Altisones, Mai Suprata Ratialeuro, Discort Rodoty, Caroline Attisones, Mai Suprata Ratialeuro, Discort Rodoty, Caroline Micachian, Parlessor Salari, S	Open competitive	30/06/2022	29/06/2026	Not available	Not available	S	4,999,905.00	Prior to 03/09/2024
MRFMB000045	Emerging Priorities and Consumer Driven Research	2021 Improving the Health and Wellbeing of Aboriginal and Torres Strait Islander Mothers and Babies	University of Western Australia (Kimberley Aboriginal Medical Services Limited)	University	WA	Optimisation of screening and management of hyperglycaemic in pregnancy	sigh bood glacose in pregnancy increases babler (six of being born prenature, by ceasaran, larger/mailer than optimum, with to both glacose levels, and difficulty hearthing. This project will supplement, evaluate and refine alternative screening for detecting high blood glacose in pregnancy at egiptual, state and national feets. We will use other way becoming between Aboriginal community members, health providers and researchers to co-design and trial self-management strategies for high blood glacose in pregnancy. This project will empower Aboriginal women and their families to make positive lifestyle choices sime dat improving birth outcomes and health for subsequent pregnancies and prevent or delay progression to chronic disease.	Mr Wayne Beddall	Mr Wayne Beddall, Ms Glenys Gillespie, Ms Kylie Hopkins, Ms Kathryn Johnstone, Mr John Joseph, Ms Conchita Boyder, Mr Ian Fratt, Professor David Alkinson, MslEmma Carlin, Boctor Ansdew Kirke, Doctor Emma Griffiths	Open competitive	30/06/2022	29/06/2027	Not available	Not available	\$	3,236,071.00	Prior to 03/09/2024
MRFMB00006	Emerging Priorities and Consumer Driven Research	2021 Improving the Health and Wellbeing of Aboriginal and Torres Strait Islander Mothers and Babies	Children's Ground Limited	Corporation	NT	Arelbe ante areyele amtannte-arelhetyeke ampe akweke arle atnyenetyenheke (Arrentte), Women guiding women who are going to have bables (English)	Purpose: To revitalise First Nations [FN] maternal and child health knowledge and practices to ensure mothers and babies are physically, mentally and culturally strong, Activities: A FN led grounded method will work with a national FN Leadership Group to develop and pilot a MCN systems framework that character Machines and C fullmar address and them suitalised took to prospher held members and control and depose and trans our suitalised took to prospher held members and control and the proper held members and the proper held	Ms Veronica Turner	Ms Veronica Turner, Professor Sheree Cairney, Ms Jen Lorains, Ms Jane Vadeledo, MK Turner, Mr William Tilmouth, Mo Cecly Djindpinner, Docto Sally Binfilman, Ms Fellory Hayes, Ms Fuhrina Anderson, Ms Genise Williams, Ms Catherine Holmes, Ms Jackie Treeses, Ms fastly Thomes, Ms Shirley Spinginners, Ms Roxanne Naborithorith, Ms Erin Röddell, Ms Sorrell Ashby	Open competitive	1/04/2022	29/06/2023	Not available	Not available	s	200,000.00	Prior to 03/09/2024

MRF2015993	Emerging Priorities and Consumer Driven Research	2021 Chronic Musculoskeletal Conditions in Children and Adolescents	n Monash University	University	VIC	A national functional diagnostic program for therapy development in congenital muscle disease	Salertal muscle diseases such as congenital dystrophies/impopathies have one of the highest individual bardens of disease in Australia, with the Disability dejicated life trans lost being estimated to be higher than that of career and multiple sciences. The long term aim of this proposal is of overloop an individual treatment pipetine for each child born with congenital muscle disease disease disease and astonal official consortium.	Peter Currie	Peter Currie, Robin Forbes, Peter Houweling, Paul Gregorevic, Mitchelle Farrar, Mitchell Fahey, Meagan McGrath, Gordon Lynch, Espie Yu, Exno Porello, Christina Mitchell, Catriona McLean, Avnika Ruparella, Antla Cairns	Targeted competitive	1/04/2022	31/03/2027	BIOLOGICAL SCIENCES, Biochemistry and cell biology, Biochemistry and cell biology not etiewhere dassified; BIOLOGICAL SCIENCES, Biochemistry and cell biology, Protein trafficking; BIOLOGICAL SCIENCES, Biochemistry and cell biology, Cellular interactions (incl. adhesion. matrix, cell wall)	Clinical Medicine and Science Research	\$ 2,	498,200.00 Pri	rior to 03/09/2024
MRF2016906	Emerging Priorities and Consumer Driven Research	2021 Chronic Musculoskeletal Conditions in Children and Adolescents	n University of New South Wales	University	NSW	Advancing congenital and childhood-onset muscle disease diagnosis and treatment - a cross-disciplinary Australian collaboration	Congenital and childhood-onset muscle disorders cause significant physical disability and early death. Limited genetic diagnosis rates and tack of effective drug treatments adversely impact patient care. We aim to [1] increase diagnosis rates by benefiting perviously unrecognized disease-using variants in new and known genes [2] Confirm the abnormal impacts of these variants within cells, tissues and animal models [3] Establish a drug development consortium to ovelvoe effective treatments.	Emily Oates	Emily Qates, Stephen Wilton, Robert Bryson-Richardson, Paul Curmi, Michaela Yuen, Marc Wilkins, Katharine Michie, Kate Quinlan	Targeted competitive	1/04/2022	31/12/2026	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Medical genetics	Clinical Medicine and Science Research	\$ 2,	199,988.00 Pri	rior to 03/09/2024
MRF2016567	Emerging Priorities and Consumer Driven Research	2021 Chronic Musculoskeletal Conditions in Children and Adolescents	n Curtin University	University	WA	myPAInhealTH (myPATH): a digitally-enabled adaptive learning system to support qualify care of young Australians living with chronic musculoskeletal (MSK) pain		Helen Slater	Helen Slater, Susan Lord, Susan Murphy, Peter O'Sullivan, Niranjan Bidargaddi, Nardia-Rose Klem, Megan Burley, Kathy Eagar, Jenniller Stirison, Jason Chua, Anne Smith, Andrew Briggs	Targeted competitive	1/04/2022	30/09/2027	MEDICAL AND HEALTH SCIENCES, Public health and health services, Primary health care; MEDICAL AND HEALTH SCIENCES, Public health and health services, Health information systems (incl. surveillance)	Health Services Research	\$ 1,	\$74,044.60 Pri	rior to 03/09/2024
MRF2015863	Emerging Priorities and Consumer Driven Research	2021 Chronic Musculoskeletal Conditions in Children and Adolescents	n Monash University	University	VIC	Children with Lower Limb Pain (CLLIP): Working with families, community and health care provider's to improve outcomes	Oronic lower limb pain impacts up to 40% of the children and young people who have chronic muculosidetal pain. Inconsistency in care often results in families feeling frustrated and alone, children and adolectors liphing less with press, and dropping out of shord early. Our research will support families to receive consistent, evidence informed care and access management strategies no matter where they live in sustation, and no matter which type of health professional they are	Cylie Williams	Cyfie Williams, Verity Pacey, Vance Locke, Terrence Haines, Sue Brennan, Stephen Maloney, Nicole Williams, Mitchell Sarkies, Louise Tofts, Jane Munro, Emre Ilhan, Elizabeth Sturgiss, Craig Munns	Targeted competitive	1/04/2022	31/03/2026	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Physiotherapy; MEDICAL AND HEALTH SCIENCES, Paediatrics and reproductive medicine, Paediatrics; MEDICAL AND HEALTH SCIENCES, Clinical sciences, Podiatry	Clinical Medicine and Science Research	\$ 1,	309,204.97 Pri	rior to 03/09/2024
MRF2016105	Emerging Priorities and Consumer Driven Research	2021 Chronic Musculoskeletal Conditions in Children and Adolescents	n University of Sydney	University	NSW	A38C for Kids	AIR.C for Kiss aims to improve health outcomes for children and adolescents living with juverile dispatche arthrists JRIV. We will collect a brand range of all experted, biological, environmental and health information from children with JRI across Australia, and, by using powerful research techniques we aim to provide the best treatment publishays for maximising importan relief, cliesce control and quality of life, while minimising side effects, risks of ongoing medication exposure and costs. Patellofemoral (Fort of there) pain is the most common cause of drovine muculculestel pain in	Lyn March	Lyn March, Samuel Whittle, Rupendra Shrestha, Richard Saffery, Ranjeny Thomas, Rachelle Buchbinder, Melanie Neeland, Marissa Lassere, Manasi Mittinty, Kevin Murray, Jane Munro, Helen Keen, Davinder Singh-Grewal, Catherine Hill, Boris Novakovic	Targeted competitive	1/04/2022	31/03/2027	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Rheumatology and arthritis	Clinical Medicine and Science Research	\$ 2,	196,875.50 Pri	rior to 03/09/2024
MRF2015914	Emerging Priorities and Consumer Driven Research	2021 Chronic Musculoskeletal Conditions in Children and Adolescents	n University of Melbourne	University	VIC	Force-reducing minimalist footwear for adolescents with chronic knee pain: a randomised clinical trial	children and adolescents. Current treatments do not work and are not used by this group, higher knee forces worsen symptoms, so force-reducing 'minimalist' shoes (lightweight and thin flexible soles) may be an effective treatment. We will be the first to assess if minimalist shoes improve symptoms, compared to 'motion control' shoes (arch support and cushioned soles), in adolescents with natelifolemoral sole.	Kade Paterson	Kade Paterson, Rana Hinman, Kim Bennell, Karen Lamb, Jo-Anne Manski-Nankervis, Adam Bryant	Targeted competitive	1/04/2022	31/03/2027	MEDICAL AND HEALTH SCIENCES, Public health and health services, Primary health care; MEDICAL AND HEALTH SCIENCES, Clinical sciences, Podiatry; MEDICAL AND HEALTH SCIENCES, Clinical sciences, Physiotherapy	Clinical Medicine and Science Research	\$	394,740.80 Pri	rior to 03/09/2024
MRF2016625	Emerging Priorities and Consumer Driven Research	2021 Chronic Musculoskeletal Conditions in Children and Adolescents	n The University of Queensland	University	QLD	ACTIVE KNEECAPS! tArgeted effeCTIVE treatments for adolescent KNEECAP pain	more effectively reduce kneecap pain in adolescents, compared to advice and education, and determine which treatment is more cost-effective over 1 year.	Natalie Collins	Natalie Collins, Tracy Comans, Nadine Foster, Michael Rathleff, Mark Chatfield, Mariente van Middelkoop, Kay Crossley, Kathryn Mills, Hytton Mens, Guigleimo Vicensino, Gregore Iven Mileike, Dawn Altken, Danilo De Oliveira Silva, Christian Barton	Targeted competitive	1/04/2022	31/03/2028	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Physiotherapy; MEDICAL AND HEALTH SCIENCES, Clinical sciences, Podiatry; MEDICAL AND HEALTH SCIENCES, Public health and health services, Primary health care	Clinical Medicine and Science Research	\$ 2,	343,046.84 Pri	rior to 03/09/2024
MRF2017224	Emerging Priorities and Consumer Driven Research	2021 Chronic Musculoskeletal Conditions in Children and Adolescents	n University of Sydney	University	NSW	JIA KidsLink: Joint Venture to improve surveillance, clinical pathways and health outcomes of children with juvenile idiopathic arthritis	Javenile idopathic arthrisis (IM) can cause severe joint damage, chronic pain and permanent physical disability, Early disposis and trestement of IA is vital to improve chances of remission. The IA Michital project will establish a national data linkage surveillance system of health service data, conduct clinical audit and consumer engagement, and identify costs of IA no provide national orgoing data to improve early diagnosis, clinical pathways and health and well-being of children with IAs.	Natasha Nassar	Natasha Nassar, Sarah Norris, Samantha Lain, Ruth Colagiuri, Rebecca James, Mark Friswell, Kirsten Howard, Jeffrey Chaitow, Helga Zoega, Francisco Schneuer, Anne Senner, Ann Louise Sharpe, Allison Tong	Targeted competitive	1/04/2022	31/03/2027	MEDICAL AND HEALTH SCIENCES, Paediatrics and reproductive medicine, Paediatrics	Health Services Research	\$ 1,	i97,811.40 Pri	rior to 03/09/2024
MRF2017114	Emerging Priorities and Consumer Driven Research	2021 Chronic Musculoskeletal Conditions in Children and Adolescents	n University of Sydney	University	NSW	Pain Smart: Integrating education and clinical care for adolescents with pain	Use many chronic health conditions, chronic musculosiseletal pain often strats in adolescence but unlike closelys, subdature use and mental health there are no troat clare elucation initiatives aimed at preventing long term impacts of pain. Further, adolescents who experience disabling pain often do not receive effective, erea in the health system. Our project is steam a health education intervention delivered to adolescents alongside a managed care approach for those who experience pain.		Steven Kamper, Nicole Nathan, Michael Swain, Luke Wolfenden, Lise Hestbaek, Kris Rogers, Kelly Thompson, Joshua Pate, James McAuley, Christopher Williams, Blake Angell, Alexandra Martiniuk, Doctor Tië Parma Yamato	Targeted competitive	1/04/2022	31/12/2027	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Rehabilitation and therapy (excl. physiotherapy); MEDICAL AND HEALTH SCIENCES, Public health and health services, Health promotion	Health Services Research	\$ 1,	£42,434.80 Pri	rior to 03/09/2024
MRF2015970	Emerging Priorities and Consumer Driven Research	2021 Chronic Musculoskeletal Conditions in Children and Adolescents	The University of Queensland	University	QID	Australian Cerebral Palsy Musculoskeletal Health Network	Cerebral palay is the most common physical disability in Australian children. The early brain injury results in progressive movement problems (only 55% will sail, 30% will not stil, leading to problems with hip, spine deformity, major fracturer, resulting in pain, loss of function and reduced participation. Our Consumer Network will guide us to form the Australian of Maucolaekidest label Network that will reduce the impact of hip, spine and bone fragility complications in children with CP. The arranay and not fits somest its execution as when the arranay and not fit is sometiment of the property of the children with CP.	Craig Munns	Craig Munns, Tracy Comans, Stewart Trost, Simon Paget, Roslyn Boyd, Robert Ware, Peter Pivonka, Natasha Nassar, Nadia Badawi, Leanne Sakzewski, Kylie Tucker, Katherine Mary Langdon, Kate Willoughby, Judith Little, Joshua Burns	Targeted competitive	1/04/2022	31/12/2027	MEDICAL AND HEALTH SCIENCES, Paediatrics and reproductive medicine, Paediatrics; MEDICAL AND HEALTH SCIENCES, Clinical sciences, Orthopaedics	Health Services Research	\$ 2,	498,384.20 Pri	rior to 03/09/2024
MRF2015989	Emerging Priorities and Consumer Driven Research	2021 Chronic Musculoskeletal Conditions in Children and Adolescents	n Murdoch Children's Research Institute	Medical Research Institute	VIC	Bridging Evidence Gaps - Developmental Dysplasia of the Hip (DDH)	using prospectively collected data state wide and additional data from multiple clinical sites. The registry will also link in with an established international DDH registry, as well as a whole-of-state birth cohort (GerV), in order to identify and understand prognostic factors, best screening methods, and management and treatment for DDH.	Leo Donnan	Leo Donnan, Richard Angliss, Melissa Formosa, Melissa Wake, Mark O'Sullivan, Li Huang, Chris Harris, Cain Brockley, Brian Loh	Targeted competitive	1/04/2022	27/02/2027	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Orthopaedics; MEDICAL AND HEALTH SCIENCES, Clinical sciences, Surgery	Clinical Medicine and Science Research	\$ 2,	199,714.14 Pri	rior to 03/09/2024
MRF2017845	Emerging Priorities and Consumer Driven Research	2022 Models of Care to Improve the Efficiency and Effectiveness of Acute Care	University of Sydney	University	NSW	Giving patients an EPIC-START: An evidence based, data driven model of care to improve patient care and efficiency in emergency departments	We will address energency department overcrowding to improve patient outcomes by studying an innovative model of care across 30 energency departments in New South Wales. The EPK-START model of care enables entire decisions, delivery of orar and detection of clinical deterioration by front line Of clinicians. Our testing team of clinician researchers, consumes and partners represent the key agencies that deliver or support emergency care in Australia.		Professor Kate Curtis, Professor Ramon Shaban, Doctor Amith Shetty, Doctor Hatem Alkhouri, Associate Professor Christina Aggar, Wayne Varndell, Doctor Thomas Lung, Professor Margaret Fry, Doctor James Hughes, Associate Professor Ling Li, Associate Professor Michael Dinh, Doctor Margaret Murphy, Doctor Sarah Kourouche, Professor Julie Considine, Professor Timothy Shaw	Targeted competitive	1/04/2022	31/03/2027	HEALTH SCIENCES, Nursing, Acute care	Health Services Research	\$ 2,	347,592.24 Pri	rior to 03/09/2024
MRF2018361	Emerging Priorities and Consumer Driven Research	2022 Models of Care to Improve the Efficiency and Effectiveness of Acute Care	Macquarie University	University	NSW	Working together: innovation to improve Emergency Department (ED) performance, and patient outcomes and experience for five complex consumer cohorts	in NSW Emergency Departments (ED) consumers who are older, have a disability, present with a mental health condition, are Aboriginal and Torres Strait Islander, or come from culturally and linguistically diverse (CALD) backgrounds, spend longer than average in the ED and have worse outcomes. We will work with these consumers and chinicals to understand their needs and to co-defign new models of care that reduce excess length of stay and improve the care outcomes and experience for these groups.	Associate Professor Robyn Clay- Williams	Associate Professor Robyn Guy-Williams, Associate Professor Rebect Mitchell, Associate Professor Reema Harrison, Associate Professor Peter Hübbert, Doctor Kate Churruza, Doctor Louise Ellis, Doctor Leanne Holl, Matthew Waksović, Professor Herry Cutler, Doctor Ramesh Waljod, Associate Professor Venone Zurynski, Professor Jeffrey Brathwaite, Doctor Elizabeth Austin, Reza Ali, Doctor Donna Gillies	Targeted competitive	1/04/2022	31/03/2027	HEALTH SCIENCES, Health services and systems, Health services and systems not elsewhere classified	Health Services Research	\$ 2,	336,550.50 Pri	rior to 03/09/2024
MRF2018280	Emerging Priorities and Consumer Driven Research	2022 Models of Care to Improve the Efficiency and Effectiveness of Acute Care	University of Sydney	University	NSW	Reshaping the management of low back pain in emergency departments	This research program will reduce the pressure on EDs through implementation of a novel virtual hospital model of care for low back pain and reshaping the ED workforce by providing timely access to dedicated phylotherapists to triage patients and managen correctious/non-urgent tow back pain conflict and the providence of the project include a novel model of one for form back pain with the potential to reduce length of Days, admissions and costs, while improving backflow accoming health outcome.	Professor Chris Maher	Professor Chris Maher, Doctor Eileen Rogan, Professor Leigh Kinsman, Professor Kirsten Howard, Associate Professor Drintstopher Williams, Professor Lisa Revey, Professor Vals Ralganathan, Professor Rachelle Buchbinder, Doctor Gustaw Machado, Professor Kirsten McCaffery, Professor Ian Harris, Doctor Narcy Ghinea, Professor Laurent Billot, Professor Jan Wiggers, Doctor Narcy Ghinea, Professor Laurent Billot, Professor Jan Wiggers, Doctor Narcy Ghinea, Professor Laurent Billot,	Targeted competitive	1/04/2022	30/04/2026	BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Emergency medicine	Clinical Medicine and Science Research	\$ 2,	318,123.56 Pri	rior to 03/09/2024
MRF2018023	Emerging Priorities and Consumer Driven Research	2022 Models of Care to Improve the Efficiency and Effectiveness of Acute Care	Menzies School of Health Research	Medical Research Institute	NT	StreamlinED – improving the effectiveness and efficiency of Northern Territory (NT) Emergency Departments	Northern Territory (NT) emergency departments (EO) hace sustained pressure to deliver efficient and effective care. NT EO presentations are more than double the national average per 1,000 population; 785 compared to 385 in 2020-21. Our great responds to this doubleinge through research projects that will improve care for high risk doublecents, frequent stenders and disposit patients. Our great will also strengthen aromedical retrieval services and reticnoil activate care research collaborations.	Didier Palmer	Didier Palmer, Doctor Richard Johnson, Christine Watson, Doctor Sean Taylor, Doctor Sandra Brownlea, Doctor Gillian Gorham, Professor John Wakerman, Doctor Nicholas Fancourt, Doctor Stephen Gourley, Mrs Rachel Buckley, Doctor Sandawana Majoni, Professor Alan Cass, Doctor Marita Hefler, Doctor Deborah Russell, Anna Lithgow	Targeted competitive	1/04/2022	31/03/2027	HEALTH SCIENCES, Health services and systems, Health services and systems not elsewhere classified	Health Services Research	\$ 2,	917,464.19 Pri	rior to 03/09/2024
MRF2018031	Emerging Priorities and Consumer Driven Research	2022 Models of Care to Improve the Efficiency and Effectiveness of Acute Care	Griffith University	University	QID	Improved Respiratory Support in Remote Settings for Children: A Paediatric Acute Respiratory Intervention Study (PARIS), PARIS on Country	Bural/rende communities are disadvantaged in health care, a gap that is well known. Over the last 8 years an acute respiratory care bundle for infants and children with acute respiratory disease has been implemented in urban cities in Australia avoiding transfer to centralised children's hospitals. This project aims to dose this gap and introduce the same registratory care bundle in North Queensland as in urban Australia and seep nolifier with xocar respiratory disease in their communities.	Doctor Donna Franklin	Doctor Donna Franklin, Associate Professor Catrina Felton-Busch, Doctor Andreas Schibler, Richard Hays, Associate Professor Martin Downes, Doctor Erika Borkoles, Associate Professor Ben Lawton, Professor Shu-Kay (Angus) Ng, Associate Professor Shane George, Doctor Alice Cairns, Sally West, Ms Malama Gray	Targeted competitive	1/04/2022	30/09/2027	HEALTH SCIENCES, Health services and systems, Rural and remote health services	Clinical Medicine and Science Research	\$ 1,	530,153.35 Pri	rior to 03/09/2024
MRF2018573	Emerging Priorities and Consumer Driven Research	2022 Models of Care to Improve the Efficiency and Effectiveness of Acute Care	Flinders University	University	SA	"There must be a better way": partnering with consumers to implement a digitally enabled geriatric urgent care unit to improve hospital flow	Consumes have tool us 'there must be a better way to provide care for older people. In 2021, the Southern Adelated could relath Network invested in an alternate mode of urgant care for older people. This research will use mixed methods to assess the outcome of this new model for patients, families and the halfs service, and informs service improvements. A strong focus on involving consumers in all aspects of the research will generate new information about their needs and preferences.	Associate Professor Craig Whitehead	Associate Professor Craig Whitehead, Associate Professor Tamara Mackean, Doctor Zoe Adsy-Wakeling, Professor Julie Ratcliffe, Doctor Elizabeth Lynch, Diana Voss, Mr Andrew Partington, Doctor Miia Rahja, Associate Professor Kate Laver, Mr Shane D'Angelo, Professor Gillian Harvey, Doctor Timothy To	Targeted competitive	1/04/2022	30/09/2024	BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Geriatrics and gerontology; HEALTH SCIENCES, Allied health and rehabilitation science, Rehabilitation; HEALTH SCIENCES, Health services and systems, Aged health care	Health Services Research	\$ 1,	.116,756.25 Pric	rior to 03/09/2024
MRF2018250	Emerging Priorities and Consumer Driven Research	2022 Models of Care to Improve the Efficiency and Effectiveness of Acute Care	South Australian Health and Medical Research Institute Limited	Medical Research Institute	SA	Using a State-wide Learning Health System for the Rapid Deployment, Evaluation and Translation of New Models of Care in South Australia to Reduce Pressure on Emergency Departments and Acute Care	Solutions to emergency department congestion must be highly integrated and multifaceted, given the interconnectedness and dependencies that exist acoss our health system. Fusing digital and analytical innovation, health enview tere emplement gand health place; postulation and reform, this program will delived a seemplar projects across the acute care continuum to establish new schalable and sustainable models of care, enviring consumers get the right care, in the right setting, at the right time.	Professor Derek Chew	Professor Derek Chew, Professor Paul Worley, Professor Jane Andrews, Professor Robert Padbury, Professor Andrew Bersten, Ms Kristina Lambrási, Doctor John Maddison, Professor Danny Liew, Doctor Gerry O'Callaghan, Associate Professor Daniel Haustread, Professor Maria Crotty, Doctor Santosh Verghese, Ms Wendy Keech, Professor Maria Inacio, Professor Jonathan Karmon	Targeted competitive	1/04/2022	31/03/2027	BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Emergency medicine; HEALTH SCIENCES, Health services and systems, Health systems	Health Services Research	\$ 2,	319,835.56 Pri	rior to 03/09/2024
MRF2018274	Emerging Priorities and Consumer Driven Research	2022 Models of Care to Improve the Efficiency and Effectiveness of Acute Care	The University of Adelaide	University	SA	Improving Acute Atrial Fibrillation Management for better patient outcomes	Atnal fibrillation (JV) is the nox common cause of heart related hospitalisations in Australia. Variations in acute care delivery for this condition, such as that in the energency department, means that a manher of these hospitalisations could be preventable. The almost not fits study is therefore to examine the effect of an energency department protocol to guide discisars in the acute management of AF, in addition to early outgatest refolion our in annursel ed outgatest clinic.	Professor Prashanthan Sanders	Professor Prashanthan Sanders, Doctor Adrian Elliott, Doctor Jean Jacques Noublap, Doctor Melissa Middeldorp, Professor Debra Rowett, Professor Dennis Lau, Doctor Christopher Wong, Doctor Gijo Thomas, Doctor Thiruvenkatam Govindan, Doctor Celine Gallagher, Professor Jeroen Hendriks, Associate Professor Anand Ganesan	Targeted competitive	1/04/2022	31/03/2026	BIOMEDICAL AND CLINICAL SCIENCES, Cardiovascular medicine and haematology, Cardiology (incl. cardiovascular diseases)	Clinical Medicine and Science Research	\$ 1,	075,421.05 Pri	rior to 03/09/2024
MRF2018041	Emerging Priorities and Consumer Driven Research	2022 Models of Care to Improve the Efficiency and Effectiveness of Acute Care	University of Tasmania	University	TAS	IMplementing clinical Pathways for Acute Care in Tasmania (IMPACT)	Clinical pathways ((Ps)) are multidisciplinary tools enabling large-scale consistent practice of evidence-based medicine, and have the potential to improve patient care and reduce pressure on Emergency Department. The effectiveness of CP in Australia is on well about an EMPACT will disint a consumer proposal to immergiate parties for CP use energies a sidilate industriable implementation strategy for CP _A , and dentify of professions to direct for the CPU are excellence in health case.	Doctor Viet Tran	Doctor Viet Tran, Doctor Maria Unwin, Professor James Sharman, Doctor Abrley Loughman, Doctor James Stankovich, Professor Simon Brown, Associate Professor Emma Tavender, Professor Anthony Lawler, Professor Simon Craig, Professor Greene Zosky, Doctor Sarah Prior, Doctor Amanda Nell, Professor Janette Radford, Professor Biowadev Mitra, Mr Giles Barrington	Targeted competitive	1/04/2022	30/04/2027	HEALTH SCIENCES, Health services and systems, Health systems	Health Services Research	\$ 2,	319,107.99 Pri	rior to 03/09/2024
MRF2018473	Emerging Priorities and Consumer Driven Research	2022 Models of Care to Improve the Efficiency and Effectiveness of Acute Care	University of Western Australia	University	WA	OPERATE: Older Persons Early Recognition Access and Treatment in Emergencies	Inefficient healthcare delivery and hospital overcrowding increases healthcare associated harm, particularly in older patients, and worsens pressures in Emergency Departments. The OPEPATE program aims to implement, coordinate and evaluate strategies that provide health care for older people with functional decline or acute illness. These strategies target improving care at home rather than in hospitals, strannlined ED and hospital care when necessary, and ensuring safe discharge and ongoing care.	Professor Antonio Celenza	nofessor Antonio Celenza, Doctor Rosemany Saunders, Professor Simon Conroy, Associate Professor Richard Norman, Professor Merreith Borland, Doctor Gayle Christie, Doctor Kriste Hospital, Professor Judih Firm, Associate Professor Glema Arends, Professor Daubh Firm, Associate Professor Stephen Mountain, Associate Professor Stephen Mandomals, Professor Moria Sim, Associate Professor Vinicias Cavalheri de Olivera, Doctor Hanh Ngo, Professor Christopher Etherion-Beer	Targeted competitive	1/04/2022	30/04/2027	BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Emergency medicine; BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Geriatrics and gerontology; HEALTH SCIENCES, Health services and systems, Aged health care	Clinical Medicine and Science Research	\$ 2,	318,995.31 Pri	rior to 03/09/2024
MRF2017709	Emerging Priorities and Consumer Driven Research	2021 Chronic Neurological Conditions	University of New South Wales	University	NSW	Using technological innovations to provide equitable access to early identification of child developmental needs and integrated health and social care using a blended service delivery framework	We aim to create a responsive, equitable, and sustainable health pathway (CRESH-P) for children with developmental needs and their families through technologically innovative tools. This project will pursue three objectives: 1) identify children with developmental needs enryl and intervene through the op-production of accessible and equitable models of care; 2) co-design with consumers; 3) Evaluate the impact and implementation outcomes of CRESH-P and integrate new knowledge to address gaps.		Professor Valsamma Eapen, Professor Andrew Page, Associate Professor Sane Kohlholf, Professor Raghu Lingam, Associate Professor Jame Kohlholf, Professor Desire Silva, Professor Verigina, Associate Professor Associate Professor Associate Professor Kenny Lawson, Doctor Daniel Lin, Doctor Adam Maller, Associate Professor Associate Professor Saina, Woodfreden, Doctor Amy Filialy-Jones, Professor Silan Katz, Associate Professor Saina, Professor Silan Katz, Associate Professor Saina,	Targeted competitive	1/04/2022	31/03/2027	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Psychiatry (incl. psychotherapy)	Health Services Research	\$ 1,	364,142.00 Pri	rior to 03/09/2024
MRF2018621	Emerging Priorities and Consumer Driven Research	2021 Chronic Neurological Conditions	The Bionics Institute of Australia	Medical Research Institute	VIC	Earlier intervention for infants with auditory neuropathy for lifelong benefit	Auditory neuropathy affects 10% of infants born with a hearing loss and is associated with severe difficulty distinguishing speech sounds. Currently, these infants are faced with greatly impaired language development and lifetiong poor quality of life because we have to wait until they are around 2 years of age (too late for language development) to assess the severity of their neuropathy. Here, we use a novel brain imaging method to fast track early, appropriate, intervention for these infants.	Professor Colette McKay	Professor Colette McKay, Doctor Darren Mao, Professor Gany Rance	Targeted competitive	1/04/2022	31/03/2026	PSYCHOLOGY AND COGNITIVE SCIENCES, Cognitive sciences, Linguistic processes (incl. speech production and comprehension); MEDICAL AND HEALTH SCIENCES, Neurosciences, Sensory systems; TECHNOLOGY, Medical biotechnology, Medical biotechnology not elsewhere classified	Clinical Medicine and Science Research	\$	392,940.00 Pri	ior to 03/09/2024
MRF2017650	Emerging Priorities and Consumer Driven Research	2021 Chronic Neurological Conditions	Monash University	University	VIC	Early, novel and accessible intervention for children with developmental regression	Approximately 20% of children lose skills, called developmental regression, as the onset of developmental delay. These children stop staking or walking as their prests wastch in disbellef. We are establishing fair of 47%-balled research fairs to reduce 12 month waiting times. Our novel, ordine intervention, that can be tailored to each child's needs, will improve timely access to early intervention. We espect children to beam shills and persent to have improve beath and quality of life.	Professor Katrina Williams	Professor Katrina Williams, Associate Professor Matthew Hunter, Doctor Alexandra Ure, Doctor Jue Xie, Professor Patrick Olivier, Associate Professor Marie Yap, Associate Professor Helen Bourke- Taylor, Doctor Amanda Brignell, Doctor Wan Hua Sim, Professor Michael Fahey, Doctor Kirsten Furley	Targeted competitive	1/04/2022	31/03/2027	MEDICAL AND HEALTH SCIENCES, Paediatrics and reproductive medicine, Paediatrics	Clinical Medicine and Science Research	\$ 1,	395,974.54 Pri	rior to 03/09/2024
MRF2018596	Emerging Priorities and Consumer Driven Research	2021 Chronic Neurological Conditions	Monash University	University	VIC	Targeted Surveillance of Developmental Delay and Impairments for Young Children Born Very Preterm	Being born very preterm (two months early) is a leading cause for developmental delay and impairments in the community, yet there is no system for monitoring the development of these children. In order to reduce the burden developmental impairments in children born very preterm, we will design a follow-up program that is targeted to the individual needs of the child and family. Parents and health prolessions with lived experience will have a significant rice in designing the program.	Professor Rod Hunt	Professor Rod Hunt, Professor Peter Anderson, Doctor Nandakishor Desai, Nis Melinda Cruz, Professor Marimuthu Palaniswami, Amber Bates, Professor Melena Teede, Professor Jeanie Cheong, Doctor Joanne Enticott, Doctor Alice Burnett, Associate Professor Gehan Roberts, Professor Alice Spittle, Doctor Xinyang Hua, Doctor Rheanna Malinee, Professor Alice Spittle, Doctor Xinyang Hua, Doctor Rheanna Malinee, Professor Los Doyle	Targeted competitive	1/04/2022	31/03/2027	MEDICAL AND HEALTH SCIENCES, Paediatrics and reproductive medicine, Paediatrics	Clinical Medicine and Science Research	\$ 1,	329,994.60 Pri	rior to 03/09/2024
MRF2016147	Emerging Priorities and Consumer Driven Research	2021 Chronic Neurological Conditions	Griffith University	University	QLD	Enhancing Quality of Life through an early inTervention co- developed with the autistic communitY (E-QoL-ITY)	People from the audistic community want research that finds ways to improve the happiness and health of audistic children. Sady, none of the early interventions for young audistic children focus upon this. This project will bring together the audistic community, researchers and sentice providers. We will co- develop, co-deliver and test the first cere early intervention to focus on getting young audistic children off to a happy, health start by improving their quality of life and wellbeing.		Associate Professor Dawn Adams, Associate Professor Martin Downes, Doctor Jesiska Paynter, Associate Professor Marlem Westerveld, Doctor Jacquiline den Houting, Doctor Kathyn Simpson, Professor Elizabeth Pellicano, Associate Professor David Trembath	Targeted competitive	1/04/2022	31/07/2026	PSYCHOLOGY AND COGNITIVE SCIENCES, Psychology, Developmental psychology and ageing; PSYCHOLOGY AND COGNITIVE SCIENCES, Psychology, Health, clinical and counselling psychology; MEDICAL AND HEALTH SCIENCES, Public health and health services, Care for disabled	Clinical Medicine and Science Research	\$	579,747.48 Pri	rior to 03/09/2024

MRF2016518	Emerging Priorities and Consumer Driven Research	2021 Chronic Neurological Conditions	Curtin University	University	WA	Developmental Delay: Enabling early and accurate detection o speech impairment through a web-based assessment application	The majority of children with Developmental Delay experience speech impairment. This affects how well they do at school and can make it hard to make friends, Accurate diagnosis is vital to receiving the regist treatment. Using machine learning technology, this project will develop a mobile and automated assessment to that measures and correspond for policy dependences. This took will help professionals make an accurate diagnosis of a speech impairment, leading to improved healthcare efficiencies.	Doctor Roslyn Ward	Doctor Rodyn Ward, Professor Katherine Hustad, Doctor Yuriko Kishish, Doctor Neellle Hennessey, Doctor Azsvind Kumar Namasivayam, Doctor Peta Helmholz, Professor Derek Lichtl, Professor Gareth Baynam	Targeted competitive	1/04/2022	31/03/2026	MEDICAL AND HEALTH SCIENCES, Public health and health services, Community child health; PSYCHOLOGY AND COGNITIVE SCIENCES, Cognitive sciences, Impusities (processes (Ind. Speech production and comprehension); MEDICAL AND HEALTH SCIENCES, Clinical sciences, Rehabilitation and therapy (eact, Psychotherapy)	Clinical Medicine and Science Research	s	12,583.90 Pri	rior to 03/09/2024
MRF2018007	Emerging Priorities and Consumer Driven Research	2021 Chronic Neurological Conditions	The University of Queensland	University	QLD	Early Sleep Interventions to Improve Outcomes in Children wit Neurodisability	This research involves children with neurodisability e.g., children with genetic syndromes. Sleep problems are very common in this group of children and can be sovere and persistent, but few studies have been done specifically in this position. Foor sleep in children with neurodisability can make learning and behaviour even harder and also affects purent health and well-being. In this research we will espice new says to diagnoze and manage sleep problems in children with neurodisability.	Associate Professor Jasneek Chawla	Associate Professor Jasneek Chawla, Doctor Moya Vandeleur, Doctor Maree Milross, Doctor Natalie Pride, Professor Karen Waters, Professor Deborah Richards	Targeted competitive	1/04/2022	30/09/2025	MEDICAL AND HEALTH SCIENCES, Paediatrics and reproductive medicine, Paediatrics	Clinical Medicine and Science Research	\$ 1,	14,882.40 Pri	rior to 03/09/2024
MRF2018639	Emerging Priorities and Consumer Driven Research	2021 Chronic Neurological Conditions	Macquarie University	University	NSW	We hear your voice! A consumer-codesigned program to customize, evaluate and implement speech recognition technology, for people with chronic degenerative neurologic diseases	Cossumes have consistently nominated impaired spech as one of the most troublesome symptoms in dravine degenerate neurologic disease; (CDMI), yet treatment is limited. Speech Recognition Technology (SIT) has had anecotat increas among people with Cerebrat Palsy. This program aims to customize, evaluate and implement SIT, for people with CDMD. SIT not only has the potential to improve verbal communication, but also opens the gateway to other voice-controlled assistive	Professor Clement Lay	Professor Clement Loy, Professor Matthew Kierman, Associate Professor Craig Jin, Professor Armando Teixeira-Pinto, Professor Alistair McEwan, Professor Alison Tong, Doctor Beena Ahmed, Doctor Kishore Kumar, Professor Kirrie Ballard, Professor Simon Lewis, Doctor Martin Howell, Mr Lewis Kaplan, Doctor Florence Chang		1/04/2022	31/03/2028	MEDICAL AND HEALTH SCIENCES, Neurosciences, Neurology and neuromuscular diseases; ENGINEERING, Biomedical engineering, Biomedical engineering not elsewhere classified	Clinical Medicine and Science Research	\$ 1,	90,688.40 Pri	rior to 03/09/2024
MRF2016112	Emerging Priorities and Consumer Driven Research	2021 Traumatic Brain Injury	Monash University	University	VIC	INFORMED: INtegrative approaches For Optimizing Recognition, Management and Education of concussion at the community sports level	debilitating persistent post-concussion symptoms and (3) creating new knowledge and developing blood and imaging biomarkers for the diagnosis of concussion.	Professor Biswadev Mitra	Indison Bissadev Mira, Professor Melinda Fitzgerald, Doctor Sarah Hellewell, Doctor Michael Maldissi, Associate Professor Catherine Willinott, Associate Professor Riccardo Natoli, Professor Faren Caeyenberghs, Doctor Zhibin Chen, Associate Professor Sandy Shultz, Professor Meng Law, Professor Feerence Diren, Doctor Statish McConskl, Doctor Adam McKay, Professor Mende O'Sullivan, Professor Jenne Foundard	Targeted competitive	1/06/2022	31/05/2026	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Emergency medicine; MEDICAL AND HEALTH SCIENCES, Neurosciences, Central nervous gystem gystem BROMEDICAL AND CLINICAL SCIENCES. Medical physiology. Cell	Clinical Medicine and Science Research	s	96,288.20 Pri	rior to 03/09/2024
MRF2023012	Emerging Priorities and Consumer Driven Research	2022 Effective Treatments and Therapies	University of New South Wales	University	NSW	Improving health outcomes by identifying biomarkers to delineate common mechanistic pathways and to monitor therapeutic effect of clinical trials in childhood dementia	Childhood dementias are a wide-ranging group of conditions characterised by global neurocognitive decline, progressive loos of skills and behavioural changes, with a deveatating impact, high level of unmer need and shortened life expectancy. The Biomarkers to trEAT Child Dementia (BEAT CD) study will develop and implement a comprehensive panel to diagnose and monitor treatment effects, essential for all childhood dementia therapies.	Associate Professor Michelle Farrar	Associate Professor Michelle Farrar, Doctor Sushil Bandodkar, Miss Adrien D'Silva, Doctor Michel Tokan, Doctor Bini, Jingya Yan, Doctor Kaustuv Bhattacharya, Doctor Shrujina Patel, Professor Peter Shaw, Doctor Sheebeb Mohammad, Professor Russell Dale, Doctor Alexandra Johnson	Targeted competitive	1/01/2023	30/06/2027	physiology, cen physiology, BIOMEDICAL AND CLINICAL SCIENCES, Neurosciences, Central nervous system; BIOMEDICAL AND CLINICAL SCIENCES, Medical biochemistry and metabolomiss. Metabolic medicine	Clinical Medicine and Science Research	\$	95,955.60 Pri	rior to 03/09/2024
MRF2023383	Emerging Priorities and Consumer Driven Research	2022 Effective Treatments and Therapies	University of Sydney	University	NSW	RTTomics: Towards developing new treatments and therapies for Rett syndrome individuals using cortical brain organoids	Best syndrome is a prevalent childhood dementia cused by mutations in MEXP. The neurological nature of the disorder impedies research as trainst tissues is largely inaccessible. Stem coll derived brain organoids offer an attractive solution, and by hamessing the power of omic technologies where genes, proteins and metabolities can simultaneously be measured, common disease drivers, biomarkers, and ong targets can be identified and novel treatments can tested in a physiological trevent system.	Associate Professor Wendy Gold	Associate Professor Wendy Gold, Associate Professor Adviye Tolun, Doctor Anai Gonzalez Cordero, Doctor Mark Graham, Doctor Brian Gloss, Associate Professor Carolyn Ellaway, Doctor Chi Nam Ignatius Pang	Targeted competitive	1/01/2023	31/12/2026	BIOLOGICAL SCIENCES, Genetics, Gene expression (incl. microarray and other genome-wide approaches)	Basic Science Research	s	95,972.93 Pri	rior to 03/09/2024
MRF2023144	Emerging Priorities and Consumer Driven Research	2022 Effective Treatments and Therapies	University of Tasmania	University	TAS	A new substrate reduction strategy to treat childhood dementias: Glucosylceramide synthase-targeting antisense oligonucleotides	Many genetic diseases that cause childhood dementia involve accumulation of specific fat molecules within brain cells, causing them to become dysfunctional and die. Inhibiting production of these fat molecules using traditional drugs has shown promise for these conditions in the blastonty, but these drugs have limitations and side effects that mean they are unsuitable as a therapy. We will develop a new type of drug that overcomes their limitations and improve care of hildness with dementia.	Associate Professor Anthony Cook	Associate Professor Anthony Cook, Professor Stephen Wilton, Tyson Ware, Doctor May Aung-Htut, Doctor Craig Michitosh, Doctor Sham Perry, Professor Anna King, Professor Gareth Baynam, Doctor Mathew Wallis, Professor Alex Hewitt	Targeted competitive	1/01/2023	31/12/2025	and molecular therapy	Basic Science Research	s	99,977.30 Pri	rior to 03/09/2024
MRF2023757	Emerging Priorities and Consumer Driven Research	2022 Effective Treatments and Therapies	The University of Adelaide	University	SA	Developing Nanoparticle Mediated Gene Transfer for Childhood Dementia	Mucopolyaccharidosis Type IIA's an exemplar childhood dementia for which there is no treatment. While advances in gene therapy hold provine, current virial-base methods have technical limitations and restrictive immunological side effects. We aim to utilize synthetic nanoparticles to introduce working copies of the faulty gene to the bani of a MMFS IIA moze model and correct disease. Successful doutcomes will underpin translation to clinical trial in MPS IIIA and related Childhood Dementias.	Doctor Nicholas Smith	Doctor Nicholas Smith, Professor Sanjay Garg, Professor Kim Hemsley, Doctor Adeline Lau	Targeted competitive	1/01/2023	30/09/2025	BIOMEDICAL AND CLINICAL SCIENCES, Medical biochemistry and metabolomics, Metabolic medicine; BIOMEDICAL AND CLINICAL SCIENCES, Medical biotechnology, Gene and molecular therapy; BIOMEDICAL AND CLINICAL SCIENCES, Medical biotechnology, Nanomedicine.	Clinical Medicine and Science Research	s	02,148.00 Pri	rior to 03/09/2024
MRF2023205	Emerging Priorities and Consumer Driven Research	2022 Effective Treatments and Therapies	University of Melbourne	University	VIC	Developing an mRNA-based gene therapy strategy for Niemann-Pick Disease Type CI: a blueprint to treat childhood dementia	Niemann-Pick Disease Type C1 (NP-C1), sometimes called "Childhood Alzheimer's", is a classic example of childhood dementia. Children born with this genetic condition usually do not survive past their bersage years. There is no cure and an upgent need for new effective treatments. We will develop a new mRNA-based gene threapy for NP-C1, targeting the underlying genetic cause. This will be a proof of- concept that could be he used to also these other opens conditions with childhood dements.	Doctor Ya Hui Hung	Doctor Ya Hui Hung, Professor Mark Walterfang, Doctor Carli Roulston, Doctor Rebecca Nisbet, Professor Ashley Bush, Doctor Laura Vella, Professor Colin Pouton	Targeted competitive	1/01/2023	31/12/2025	BIOMEDICAL AND CLINICAL SCIENCES, Medical biotechnology, Gene and molecular therapy	Basic Science Research	ş	99,650.36 Pri	rior to 03/09/2024
MRF2024360	Emerging Priorities and Consumer Driven Research	2022 Pancreatic Cancer Research	University of Melbourne	University	VIC	Overcoming inequity of opportunity for optimal pain and symptom management for Australians affected by pancreatic cancer	Patients with cancer have better quality of life and health outcomes when a specialist nurse in involved in their care. In Australia, there is considerable variation in access to specialist cancer nurse, aspecially for regional and runal patients and those diagnosed with less common cancers. Our randomised clinical trail will test a centrally-based, and consumer-informed model of nurse led telehealth are to improve patient outcomes (join and other symptoms) for patients with purcentstic cancers.	Professor Meinir Krishnasamy	Professor Méniri Krishnasamy, Associate Professor Karla Gough, Doctor Lisa Guccione, Associate Professor Vanessa Beesley, Doctor Jacqueline Richmond, Emerlus Professor Geoffrey Mitchell, Professor Michael Michael, Associate Professor Richard De Abreu Lourenco, Associate Professor Lara Lipton, Michelle Stewart, Associate Professor Haryana Dhillon, Professor Craig Underhill, Rob Blum, Doctor Erin	Targeted competitive	1/03/2023	28/02/2026	BIOMEDICAL AND CLINICAL SCIENCES, Oncology and carcinogenesis, Solid turnours; HEALTH SCIENCES, Nursing, Acute care; HEALTH SCIENCES, Health services and systems, Implementation science and evaluation	Health Services Research	\$ 1,	39,777.00 Pri	rior to 03/09/2024
MRF2024316	Emerging Priorities and Consumer Driven Research	2022 Pancreatic Cancer Research	The University of Adelaide	University	SA	Faecal Microbiota Transplantation to improve pain, symptom management and treatment efficacy in patients with pancreatic cancer	Parcentic cancer and its treatments (i.e. chemotherapy, surgery) cause pain and a range of particinetismic synghoms. Recent fickings have shown that an inhalance in microbe siving in the digestive system can lead to cancer, poor digestion and other gat issues. The current study will transfer micro-organisms from a healthy donor to a patient with participant cancer to help nestore appropriate direction and alleviate calan and asstrointestinal disconfect. Troublemen synghoms such a pain, weight loss and diarnhoes are highly prevalent in people	Professor Guy Maddern	Professor Guy Maddern, Doctor Samuel Costello, Associate Professor Robert Bryant, Associate Professor Sumitra Ananda, Professor Timothy Price, Associate Professor Hossein Afzali, Doctor Li Lian Kuan, Doctor Virginie Gaget	Targeted competitive	1/03/2023	30/10/2026	BIOMEDICAL AND CLINICAL SCIENCES, Oncology and carcinogenesis, Oncology and carcinogenesis not elsewhere classified	Clinical Medicine and Science Research	\$ 1,	21,832.00 Pri	rior to 03/09/2024
MRF2023522	Emerging Priorities and Consumer Driven Research	2022 Pancreatic Cancer Research	Monash University	University	VIC	Supplemental Jejunal feeding to Improve Quality of Life (SuperQoL)	diagnosed with pancreatic cancer. These symptoms contribute to mainutrition, chemotherapy dose reductions, and reduced quality of life (QOL) and survival. Intensive nutrition support with tube feeding and adequate symptom control may reduce these symptoms. This project aims to develop and implement a study to assess the effectiveness of this intervention in improving symptoms and QOL in pancreatic cancer.	Doctor Daniel Croagn	Doctor Daniel Grageh, Doctor Kate Furness, Associate Professor Charles Rigin, Associate Professor Andrew Metr, Professor Terrence Haines, Doctor Sharon Carrey, Professor David Kissane, Doctor Catherine Huggins, Associate Professor Michael Franco, Doctor Joanne Lundy, Mis Lauren Hanna, Diederick De Boo	Targeted competitive	1/03/2023	28/02/2027	BIOMEDICAL AND CLINICAL SCIENCES, Nutrition and dietetics, Clinical nutrition	Health Services Research	\$ 1,	68,079.00 Pri	rior to 03/09/2024
MRF2023828	Emerging Priorities and Consumer Driven Research	2022 Pancreatic Cancer Research	University of South Australia	University	SA	First-in-Human feasibility and safety trial of a theranostic ager for image-guided treatment and radiosensitisation of advance pancreatic cancer	the project will investigate the safety and feasibility of precision image-guided radiotherapy with a droved theranostic magnetic resonance imaging agent specific to the tumour microenvironment of pancreatic cancer. It will assess pain relief and local control in a small cohort of patients with advanced pancreatic cancer.	Professor Benjamin Thierry	Professor Benjamin Thierry, Associate Professor Thomas Cox, Professor G. Lorimer Moseley, Associate Professor Ross Berbeco, Doctor Mikaela Dell'Oro, Doctor Sweet Ping Ng	Targeted competitive	1/03/2023	28/02/2026	BIOMEDICAL AND CLINICAL SCIENCES, Oncology and carcinogenesis, Radiation therapy	Clinical Medicine and Science Research	S 1,	73,047.00 Pri	rior to 03/09/2024
MRF2023189	Emerging Priorities and Consumer Driven Research	2022 Mitochondrial Donation Pilot Program	Monash University	University	VIC	Introducing Mitochondrial Donation into Australia: The mitoHOPE (Healthy Outcomes Pilot and Evaluation) Program	In early 2022, the Australian government passed Maeve's Law. This will allow the use of mitochondrial donation, a reproductive technology, to enable women at risk for passing on mitochondrial DMA disease to reduce their risk of having an affected disfi. The mitothylograpm will perform a clinical trial to reduce their risk of having and risk reduced in Consolor on the sleep offered to Australian review, will improve its efficiency and will provide data justifying its ongoing use in the Australian Health system.		norfessor John Carrolli, Doctor Desgal Anlikari, Doctor Meenakshi, Obcudiusy, Prifessor David Combustine, Streets orth Critisofactory, Perfessor David Company, Professor Martin Delatyski, Ausociate Professor Micrafor Bilaway, Professor Micrafor Bilayay, Sancotate Professor Micrafor Bilayaya, Professor Micrafor Bilayaya, Professor May Herber, Associate Professor Raya Hodge, Professor Carbonium Mills, Professor Raya Hodge, Professor Carbonium Mills, Professor Raya Hodge, Professor List Rombust, Professor Michael Playa, Doctor Manghan Will, Doctor Martine Will, Doctor Martine Will, Doctor Marelle Warren, Doctor Wal's Yan Vaga, Associate Professor Dreid Thorburn, Professor Villa Yan Vaga, Associate Professor Dreid Thorburn, Professor Ovi Wil' Yan Vaga, Associate Professor Develor Zunder, Professor Grabe Yan Vaga, Associate Professor Develor Zunder, Professor Grabe Yan Vaga, Associate Professor Develor Zunder, Professor Sopila Sopilar Various Sopila Sopilar Various Sopilar Various Sopilar Sopilar Various	Targeted competitive	1/06/2023	31/05/2028	BIOMEDICAL AND CLINICAL SCIENCES, Reproductive medicine, Reproductive medicine not elsewhere classified: BIOMEDICAL AND CLINICAL SCIENCES, Neurosciences, Neurosciences not elsewhere classified; BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Medical genetics (excl. cancer genetics)	Clinical Medicine and Science Research	\$ 15,	00,000.00 Pri	rior to 03/09/2024
MRF2024553	Emerging Priorities and Consumer Driven Research	2022 Multiple Sclerosis Research	University of New South Wales	University	NSW	Applying OCCAMS molecular razor to study the role of EBV in MS pathogenesis	We have assembled a world-dass interdisciplinary team of clinicians, scientists, and consumers from Australia and around the world to form the open Coast-to-Coast Australian Multiple-Sciensis (ICCAMS) consortium to study how variability in the immune response to interclin with the Explane-Barr Virus (EBV) can lead to MS, OCCAMS will use state-of-the-art genomic technologies and machine learning to find bomarters that will predict that one at it is of developing MS in response to EVA.	Professor Tri Phan	Professor Tri Phan, Doctor Katherine Jackson, Doctor Sara Ballous, Professor Alex Hewitt, Doctor Seyhan Yazar, Doctor Jenniller Massy, Octors John Zandere, Doctor Grant Parnell, Professor Devided Tscharke, Doctor Umaimanisthan Palendira, Doctor Jane Desborough, Profesor Christopher Goodnow, Associate Professor Anne Bruestle, Associate Professor Elissa Deemick, Doctor Nevin John	Targeted competitive	1/06/2023	31/05/2027	BIOMEDICAL AND CLINICAL SCIENCES, Immunology, Autoimmunity; BIOMEDICAL AND CLINICAL SCIENCES, Immunology, Immunogenetics (incl. genetic immunology); BIOLOGICAL SCIENCES, Microbiology, Virology	Clinical Medicine and Science Research	\$ 2,	00,000.00 Pri	rior to 03/09/2024
MRF2024516	Emerging Priorities and Consumer Driven Research	2022 Multiple Sclerosis Research	University of Tasmania	University	TAS	Unravelling the interplay between EBV genomics and host T cell immune regulation in multiple sclerosis	Epstein Barr Virus (EBV) infects most people in childhood. In some people, it leads to Multiple Sciencis (MS) but we don't know who or why. This project will revolute the generatics of people with MS and the EBV in their cells to determine which generic uvariants predipose to MS risk and how the immune response varies. We aim to understand the relationship between EBV and human genomes and how it leads to MS to guide future diagnostic, thempeotic, and preventive strategies.	Doctor Yuan Zhou	Doctor Yuan Zhou, Professor Kathryn Burdon, Doctor Chhavi Asthana, Assistant Professor Nicholas Blackburn, Associate Professor Corey Smith, Professor Bruce Taylor, Doctor Jacob Gratten, Professor Rajiv Khanna, Doctor Yuanhao Yang, Doctor Jessica Engel, Professor Jianjun Liu	Targeted competitive	1/06/2023	31/05/2027	BIOLOGICAL SCIENCES, Genetics, Genomics; BIOMEDICAL AND CLINICAL SCIENCES, Immunology, Cellular Immunology	Clinical Medicine and Science Research	\$ 1,	99,236.76 Pri	rior to 03/09/2024
MRF2024369	Emerging Priorities and Consumer Driven Research	2022 Multiple Sclerosis Research	University of Melbourne	University	VIC	Understanding how Epstein-Barr virus and other factors program multiple sclerosis onset and progression through epigenetic pathways to inform prevention and treatment with risk stratification	We will use three national studies to investigate how Epstein-Barr virus (EBV) affects multiple sclerosis (IMS) risk and progression. We will measure antibodies that bind both host proteins and EBV and assess effects on MS risk and clinical progression. We will measure neclecular modification of ONA arous soo immune cell types and how this affects EBV's impact on MS. We will assess how EBV's affects the activity of common MS medications, richromic personalistic enecline using these the restaments.	Professor Anne-Louise Ponsonby	Professor Anne-Louise Ponsonby, Professor Jeannette Lechner-Scott, Doctor Steve Simpson-Yap, Associate Professor Daniel Park, Professor Dominic Dwyer, Professor Ingrid van der Mei, Professor Tomas Kalincik, Professor Trevor Kilpatrick, Professor Amit Bar-Or	Targeted competitive	1/06/2023	31/05/2027	BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Infectious diseases; BIOMEDICAL AND CLINICAL SCIENCES, Neurosciences, Neurology and neuromuscular diseases; HEALTH SCIENCES, Epidemiology, Epidemiology not elsewhere classified	Clinical Medicine and Science Research	\$ 1,	83,892.34 Pri	rior to 03/09/2024
MRF2024732	Emerging Priorities and Consumer Driven Research	2022 Multiple Sclerosis Research	The University of Queensland	University	ДГD	How does Epstein-Barr virus infection lead to multiple sclerosis?	This project aims to compare the genetics and the cellular biology of the Epstein-Barr virus in infected B lymphocytes from people living with multiple sclerosis and healthy individuals. Expected outcomes are the discovery of key genetically determined differences that could lead to reduced control of virally- infected cells which could precisione to the development of MS.	Professor Pamela McCombe	Professor Pamela McCombe, Professor Naomi Wray, Doctor Zara Ioannides, Associate Professor Judith Greer, Mr Peter Csurhes	Targeted competitive	1/04/2023	31/07/2027	BIOMEDICAL AND CLINICAL SCIENCES, Neurosciences, Central nervous system	Clinical Medicine and Science Research	\$ 1,	19,998.80 Pri	rior to 03/09/2024
MRF2024910	Emerging Priorities and Consumer Driven Research	European Joint Programme on Rare Diseases 2022 MRFF Joint Transnational Call	The Walter and Eliza Hall Institute of Medical Research	Medical Research Institute	VIC	Optimization of the diagnostic approach for inborn errors of immunity leading to hyper-inflammation	The inborn errors of immunity (EI) are a group of more than 500 conditions leading to an alteration of the immune response, namely increased susceptibility to infection (primary immunodeficiencies) or over-activation of the inflammatury response (qualitorillammatury diseases, \$400). This project aims to improve the diagnostic approach to EI, using \$510 as proof of concept. We expect that the output of this work will include nevel methodologies for \$400 diagnost, and functional validation evel methodologies for \$400 diagnost, and functional validation.	Associate Professor Seth Masters	Associate Professor Seth Masters	Targeted competitive	1/06/2023	31/05/2026	BIOMEDICAL AND CLINICAL SCIENCES, Immunology, Immunology not elsewhere classified; BIOLOGICAL SCIENCES, Bioinformatics and computational biology, Genomics and transcriptomics	Basic Science Research	\$	00,000.00 Pri	rior to 03/09/2024
MRF2028317	Emerging Priorities and Consumer Driven Research	2023 Models of Care for Sexuality & Gender Diverse People & People with Innate Variations of Sex Characteristics	Flinders University	University	SA	Developing an Inclusive Mental Healthcare Model of Care for LGBTQ people in South Australia	Lesbian, gay, bisexual, trans and queer (LGBTQ) people living in Australia experience higher rates of poor mental health due to discrimination, yet may avoid mental health services due to past negative experiences. This project will identify hand constitutes include mental health services for LGBTQ people, and will implement a holistic approach to ensuring the indusion of LGBTQ people within the Southern Area Local Health Network (SALMI) Obvision of Methal Health Services in South Australia.	Professor Damien Riggs	Professor Damien Riggs, Doctor Suzanne Dawson, Associate Professor Clemence Due, Doctor Sarah Hunter, Doctor Rose Neild, Professor Christy Newman, MS Susan Num, Mx Shoshana Rosenberg, Doctor Barrie Shannon, Doctor Anthony Smith, Associate Professor Bep Ulink, Doctor Kristi Urry, Professor Jane Ussher, Mrs Helen Wilkins	Targeted competitive	1/03/2024	31/08/2028	HEALTH SCIENCES, Health services and systems, Implementation science and evaluation; HEALTH SCIENCES, Health services and systems, Health and community services	Health Services Research	\$	05,205.60 Pri	rior to 03/09/2024
MRF2032097	Emerging Priorities and Consumer Driven Research	2023 Models of Care for Sexuality & Gender Diverse People & People with Innate Variations of Sex Characteristics	La Trobe University	University	VIC	Optimising the role and impact of mental health and ADD services and programs delivered by LGBTIQ+ community-controlled organisations in Australia	Many sexuality & gender diverse people experience challenges relating to their mental health, alcohol or other drug use. Many healthcare providers struggle to understand and respond to the unique needs of this group and so sometimes support is provided by LGBTQ, specific organisations. This project will examine how effective these organisations are at meeting these health needs and how we can draw on their strengths and best terr connections with other organisations to improve health outcomes.		Professor Adam Bourne, Doctor Natalie Amos, Doctor Joel Anderson, Ms Nicola Bath, Professor Graham Brown, Associate Professor Mathew Coleman, Associate Professor Ashleigh Int. Associate Professor Ruth McNair, Professor Gerardo Melendes-Torres, Doctor Julie Mooney-Somers, Doctor Yael Perry, Doctor Penelope Strauss, Doctor Shane Worrell	Targeted competitive	1/03/2024	29/02/2028	HEALTH SCIENCES, Health services and systems, Health and community services; HEALTH SCIENCES, Public health, Health equity	Health Services Research	\$ 1,	98,842.00 Pri	rior to 03/09/2024
MRF2031558	Emerging Priorities and Consumer Driven Research	2023 Models of Care for Sexuality & Gender Diverse People & People with Innate Variations of Sex Characteristics	Deakin University	University	VIC	A Whole of Community Systems Approach to Co-Designing an Implementing a Safe Spaces Model of Primary Healthcare for Sexuality Diverse Young People in Western Victoria	The project aims are to develop and implement within local health services a community co-designed also spaces model of primary healthcare (SSMPH) for sexuality diverse young people (aged 12-25 years) in urual Wetzern Microtian communities, Systemes thinking and health economics will be combined in an innovative whole of community systems approach to support health services and consumer advocates in building safe and equilable rural primary healthcare from the ground up and the incide out.	Doctor Alison Kennedy	Doctor Alison Kennedy, Professor Susan Brumby, Mr Matt Dixon, Professor Andy Giddy, Ms Holly Kercheval, Doctor James Lucas, Doctor Joanna Macdonald, Doctor Amie O'Shea, Professor Suzanne Robinson, Professor Gary Rogers, Mrs Merrin Wake	Targeted competitive	1/03/2024	30/06/2029	HUMAN SOCIETY, Development studies, Rural community development; HUMAN SOCIETY, Gender studies, Sexualities; HEALTH SCIENCES, Health services and systems, Primary health care	Health Services Research	\$ 1,	95,092.40 Pri	rior to 03/09/2024
MRF2032550	Emerging Priorities and Consumer Driven Research	2023 Models of Care for Sexuality & Gender Diverse People & People with Innate Variations of Sex Characteristics	University of New South Wales	University	NSW	A 'whole-of-setting' model of care for trans and gender diverse people in prison	The project aims to undertake the research required to develop and evaluate a "whole of-aetting" model of care for trans and gender diverse people in prison. The model will assist with implementing prison health and custodia policy reforms similar ad bringing more incarcerated trans people into integrated, culturally responsive care, thereby improving their health, wellbeing, and physical safety.	Doctor Paul Simpson	Doctor Paul Simpson, Professor Penelope Abbott, Associate Professor Annette Bromdal, Professor Tony Butler, Professor Valerie Jenness, Doctor Jocelyn Jones, Doctor Matthew Maycock, Professor Amy Mullens, Associate Professor Graham Neilsen	Targeted competitive	1/03/2024	29/02/2028	HEALTH SCIENCES, Public health, Health promotion; HEALTH SCIENCES, Public health, Health equity; HUMAN SOCIETY, Gender studies, Transgender studies	Public Health Research	s	87,423.20 Pri	rior to 03/09/2024
MRF2031598	Emerging Priorities and Consumer Driven Research	2023 Models of Care for Sexuality & Gender Diverse People & People with Innate Variations of Sex Characteristics	Deakin University	University	VIC	SAGE Dem: A model of care to improve health of sexuality and/or gender diverse people living with dementia	Sexuality and/or gender diverse people living with dementia are underseved, leading to poor physical and metable habits. Increasing cultural competency of health, gad and LGRID12-sets workforces will improve this. Refining and estending our model of care for sexuality and/or gender diverse people living with dementia, this project co-designs a cultural competency framework, training and engagement coolist and use technicism to bail throubledge, skills and awareness to improve health outcomes.	Doctor Louisa Smith	Doctor Louisa Smith, Professor Katherine Boydell, Doctor Brooke Brady, Doctor Renee Fiolet, Mx Alicia Hind, Professor Alson Hutchinson, Associate Professor Emma Kirby, Doctor Thomas Morris, Professor Christy Newman, Doctor Amie O'Shea, Associate Professor Lyn Phillipson, Doctor Joanne Watson, Doctor Dino Hodge, Linda Harrison	Targeted competitive	1/03/2024	29/06/2028	HUMAN SOCIETY, Gender studies, Intersectional studies; HEALTH SCIENCES, Health services and systems, Aged health care	Health Services Research	\$	54,121.00 Pri	rior to 03/09/2024
MRF2031063	Emerging Priorities and Consumer Driven Research	2023 Models of Care for Sexuality & Gender Diverse People & People with Innate Variations of Sex Characteristics	Southern Cross University	University	NSW	Co-creating rainbow-inclusive care for gender & sexually diverse people in residential aged care	This project aims to improve care for gender and sexually diverse people in residential aged care. It will involve a national survey of residential care workers and research with two aged care providers operating 19 facilities in Queensland and Western Australia. Surveys, observations, and interviews will examine what supports and challenges inclusive care. An inclusive model of care will be or-created with	Professor Mark Hughes	Professor Mark Hughes, Professor Adam Bourne, Professor Ruth Hubbard, Doctor Lukasz Krzyzowski, Doctor Benignus Logan, Doctor Kristiana Ludlow, Associate Professor Limin Mao, Doctor Craig Sinclair, Doctor Andrea Walling	Targeted competitive	1/03/2024	28/02/2029	HEALTH SCIENCES, Health services and systems, Residential client care; HUMAN SOCIETY, Social work, Counselling, wellbeing and community sentions	Health Services Research	\$	99,533.59 Pri	rior to 03/09/2024

MRF2032376	Emerging Priorities and Consumer Driven Research	2023 Models of Care for Sexuality & Gender Diverse People & People with Innate Variations of Sex Characteristics	The University of Queensland	University	QτD	Blak and Proud: Safe and deadly healthcare	Gaps in health outcomes are significant for First Nations LGBTU/F peoples who face intersectional disadvantages at multiple levels. This study comprises: (i) yarms and patient pursey mapping with LGBTU/SGBB people to understand health care needs; (ii) adaptation, implementation and evaluation of a model of care, for LGBTU/F people, and (iii) development of a BLAK PRIOC certification program to guide indigenous primary care services in develoring repositive, person certified cert for LGBTU/SGBB.	Professor James Ward	Professor James Ward, Doctor Stuart Airken, Doctor Fiona Bisshop, Mrs Renee Blackman, Mrs Bochelle Byrne, Ms Lethay Chong, Mr Luke Coffley, Associate Professor Judith Dean, Doctor Caroline Harvey, Erika Langham, Doctor Jonathan Leich, Doctor Jacqueline Murdoch, Associate Professor Zamel Nelson	Targeted competitive	1/03/2024	28/02/2027	INDIGENOUS STUDIES, Aboriginal and Torres Strait Islander health and wellbeing, Aboriginal and Torres Strait Islander health services; INDIGENOUS STUDIES, Aboriginal and Torres Strait Islander health and wellbeing, Aboriginal and Torres Strait Islander cultural determinants of health	th Services Research	\$ 986,490	.00 Prior to 03/09/2024
MRF2032198	Emerging Priorities and Consumer Driven Research	2023 Models of Care for Sexuality & Gender Diverse People & People with Innate Variations of Sex Characteristics	University of Melbourne	University	VIC	Defining and measuring 'whole-of-sell' affirming care to evaluate a multidisciplinary, patient-centred, and sustainable model of care for trans young people experiencing intersectional disadvantage	Trans and gender diverse young people from historically disadvantaged groups need safe and effective physical and mental health care. This project will evaluate a new multidisoplinary gender service stablished within soiting youth mental health services for those aged 12-25 to see if it meets the needs of this group. To do this, consensus will be obtained on how to define and measure safe and affirming care, where young people can firing all parts of their identities (their whelled-safe!).	Doctor Magenta Simmons	Doctor Magenta Simmons, Doctor Skye Barbic, Associate Professor Sarah Bendall, Professor Andrew Chanen, Mr Alexander Dalton, Doctor Kate Filia, Doctor Caroline Gao, Professor Edin Killackey, Mx Ka McKercher, Associate Professor Kenneth Pang, Professor Debra Rickwood, Doctor Penelope Strauss, Doctor Isabel Zbukvić	Targeted competitive	1/03/2024	29/02/2028	HEALTH SCIENCES, Health services and systems, Mental health services: HEALTH SCIENCES, Health services and systems, Implementation science and evaluation	th Services Research	\$ 999,516	.60 Prior to 03/09/2024
MRF2030924	Emerging Priorities and Consumer Driven Research	2023 Models of Care for Sexuality & Gender Diverse People & People with Innate Variations of Sex Characteristics	University of Melbourne	University	VIC	CO-designed Shared care Model of care for gender Affirming hormone Therapy (COSMAT Study))	Access to gender affirming healthcare is challenging, especially if a transgender person lives in a rural area. Specialised gender clinics have waiting lists of \$12 months. We aim to better support local GPs to deliver gender affirming care in local communities by evaluating a new on-designed shared care model plus tallored training program to start hormone therapy. We will evaluate GP knowledge and confidence as well as patient satisfaction with the program over 24 months.	Associate Professor Ada Cheung	Associate Professor Ada Cheung, Mr Teddy Cook, Doctor Michelle Dutton, Doctor Shalem Leemaqz, Peter Locke, Doctor Brendan Nolan, Doctor An Tran-Duy, Associate Professor Katie Wynne, Doctor Savannah Zwickl	Targeted competitive	1/03/2024	28/02/2029	BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Endocrinology; HEALTH SCIENCES, Health services and systems, General practice	th Services Research	\$ 1,000,000	.00 Prior to 03/09/2024
MRF2031883	Emerging Priorities and Consumer Driven Research	2023 Models of Care for Sexuality & Gender Diverse People & People with Innate Variations of Sex Characteristics	Western Sydney University	University	NSW	Developing models of sexual health care for LGBTQA+ people living with disability	Lebban, gwp, binevast, transgender, gueer and sexual (LGBTQA+) people with disability face intervectional disabuntages due to the manipolitation of disability and LGBTQA+ identities. This project will co-create, implement and evaluate a world-leading, evidence-based model of sexual healthcare in collaboration with LGBTQA+ people with disability and sexual healthcare and disability service providers, leading to rapid and significant improvements in health for LGBTQA+ people with disability.	Doctor Rosalie Power	Doctor Rosalle Power, Professor Nadia Badawi, Professor Deborah Bateson, Emeritus Professor Jan Burns, Professor Angela Dew, Doctor Alexandra Hawkey, Professor Janette Perz, Doctor Claire Quillillam, Professor Damien Riggs, Professor va Strandavo, Doctor George Turner, Professor Jane Ussher, Professor Nathan Wilson	Targeted competitive	1/03/2024	29/02/2028	HEALTH SCIENCES, Health services and systems, People with disability. HUMAN SOCIETY, Gender studies, Sexualities; HEALTH SCIENCES, Public health, Health equity	ic Health Research	\$ 571,266	.30 Prior to 03/09/2024
MRF2031649	Emerging Priorities and Consumer Driven Research	2023 Models of Care for Sexuality & Gender Diverse People & People with Innate Variations of Sex Characteristics	The University of Queensland	University	ďιD	PRIDE: Promoting queer-inclusive professional identities for diversity in primary healthcare	Our project brings tagether a team of LGBTQA+ beath users, providers, researchers, and allies. Working from the properties of the properti		Doctor Megan Ross, Professor Lucinda Chipchase, Doctor Christopher Edwards, Doctor Laura Ferris, Ms Nia Franks, Professor Beverley Glass, Mr Alex Ker, Professor Lisa Nissen, Mr Luke Otto, Doctor Jean Spinks, Mr Richard Violette, Mx Corey Wakefield, Professor Cylie Williams	Targeted competitive	1/03/2024	28/02/2027	HUMAN SOCETY, Gender studies, Intersectional studies; HEALTH SCENCES, Health services and systems, Primary health care; EDUCATION, Specialist studies in education, Gender, sexuality and education	th Services Research	\$ 997,825	.80 Prior to 03/09/2024
MRF2032119	Emerging Priorities and Consumer Driven Research	2023 Models of Care for Sexuality & Gender Diverse People & People with Innate Variations of Sex Characteristics	Murdoch Children's Research Institute	Medical Research Institute	VIC	Improving health outcomes via the Australian Research Consortium for Trans Youth and Children (ARCTYC)	increasing numbers of transgender children, adolescents and young adults are seeking specialist gender- affirming medical care. Due to the recency of this field of healthcare, empirical evidence on the long- flescarts Consortium for Transgender Youth and Children (ARCTRC) will help to build this evidence base and directly inform future clinical guidelines, policies and practices.	Associate Professor Kenneth Pang	Associate Professor Kenneth Pare, Jemma Anderson, Nia Sarita Bista, Professor Adam Bourn, Doctor Michielle pime, Doctor Jastic Bern, Doctor Jastic Bern, Doctor Bista, Cognill, Doctor Bista Carve, Associate Professor Ada Chenag, Professor David Cognill, Doctor David Color Calvera, Doctor Matthew Copper Corpor Color Davids, Nia Charles Carve, Professor Carve, Carve, Professor Davids, Nia Glinia Danaghy, Doctor Michiella Dation, Nia Bornie Farrare, Ren Digit, Doctor Risk Lane, Associate Professor Abeliegh Un, Doctor Jemifer Marino, Mix Ex Molecuber, Professor Calvision, Naevana, Doctor Michiel Chonnell, Doctor Carmen Rea, Doctor Sarie, Naevana, Doctor Michiel Chonnell, Doctor Carmen Rea, Doctor Sarie, Associate Professor Profes	Targeted competitive	1/03/2024	31/12/2028	BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Psychiatry (sec. psychotherapy). Endocrinology. BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Psychiatry (Clinical sciences). BIOMEDICAL AND CLINICAL SCIENCES, Paediatrics, Adolescent health	cal Medicine and Science Research	S 4,999,773	.77 Prior to 03/09/2024
MRF2032224	Emerging Priorities and Consumer Driven Research	2023 Models of Care for Sexuality & Gender Olverse People & People with Innate Variations of Sex Characteristics	University of Sydney	University	NSW	Improving the physical and mental health of people born with innate variations of sex characteristics	New benchmarks for clinical care of people with innate variations of sex characteristics are being set, led by policy developments in the ACT and recommendations by the Australian Human Rights Commission. The team will create new approaches and knowledge. The project will evaluate models of care and psychoscial support for people with MSCs and their families. It will develop new ethical frameworks and increase understanding through a research to better identify the needs of people with MSCs.	Mr Morgan Carpenter	Mr Morgan Carpenter, Ms Velsisa Aplin, Professor Phillip Batterham, Professor Adma Bornar, Associate Professor America Bornald, Professor Allson Calear, Doctor Bridget Haire, Natalie Hamann, Ms Bonnie Hart, Professor Martin Holt, Ms Elissa Jacobs, Doctor Allense Kennede, Associate Professor Affelight, Tho Octor Julie Motorey- Somers, Doctor Aliysa Morse, Professor Army Mullens, Professor Christy Newman, Professor Arminel, Proseno, Doctor Praksale Prodes, Professor Michael Roche, Doctor Ingrid Rowlands, Doctor Penelope Strauss	Targeted competitive	1/03/2024	28/02/2029	PHILOSOPHY AND RELIGIOUS STUDIES, Applied ethics, Bioethics; HEALTH SCIENCES, Health services and systems, Health counselling: HEALTH SCIENCES, Public health, Health equity	th Services Research	\$ 4,991,065	.94 Prior to 03/09/2024
MRF2035219	Emerging Priorities and Consumer Driven Research	2023 Post-Acute Sequelae of COVID-19	RMIT University	University	VIC	Emerging from the long shadow: Optimising supportive consumer and provider journeys through the post-acute sequelae of COVID-19 (PASC)	People affected by long COVID-19 experience poor quality of life, with poor access to person-centred services to manage their symptoms. However, Australian and international health providers have struggled to define a best practice apports. Poor understanding of consumer experiences and insufficient multidisciplinary primary care and affect health resource have been key barriers. This register will develop barriers that multidisciplinary primary care and affect health resource have been key barriers. This register will develop barriers that multi-disciplinary primary care and sufficient for experience fluorations from under represented Australians from your proposed to the proposed for the prop	Professor Catherine Itsiopoulos	Professor Catherine Itsiopoulos, Associate Professor Zhen Zheng, Doctor Kate Anderson, Doctor Natalie Jovanovski, Doctor Shiqi (Roo- Luo, Professor Magadiena Pelenasiri, Professor Donald Campbell, Professor Katie Louise Flanagan, Sophia Xenos, Manoj Sivan, Professor Daa El-Ansary, Kernyn Butler-Henderson, Sonja Cleary, Mrs Marie- Claire Seeley, Associate Professor Lella Karimi	Targeted competitive	1/06/2024	31/10/2029	HEALTH SCIENCES, Allied health and rehabilitation science, Allied health and rehabilitation science not elsewhere classified; HEALTH SCIENCES, Health services and systems, Primary health care; HUMAN SOCIETY, Sociology, Sociology of health	ic Health Research	\$ 4,999,855	.75 Prior to 03/09/2024
MRF2034542	Emerging Priorities and Consumer Driven Research	2023 Post-Acute Sequelae of COVID-19	University of New South Wales	University	NSW	Understanding the impacts of post-acute sequelae of COVID-1: on the Australian healthcare system and workforce, and modelling the impact of prevention strategies to inform policy	will be used to access the leases form health custom impacts of COMD 10 and to model the impact and	A	Associate Professor Bette Liu, Associate Professor Anthony Newall, Professor Kristine Macartney, Professor Nigel Stocks, Professor Gregory Ozre, Ms Sandrine Stepien, Professor Allen Cheng, Associate Professor Nicholas Biddle, Associate Professor Allen Wood, Doctor Kelly Thompson, Doctor Jiahui Qian, Doctor Alexandra Hogan	Targeted competitive	1/06/2024	31/05/2028	HEALTH SCIENCES, Public health, Preventative health care Health	th Services Research	\$ 1,955,132	.90 Prior to 03/09/2024
MRF2033283	Emerging Priorities and Consumer Driven Research	2023 Post-Acute Sequelae of COVID-19	Deakin University	University	VIC	Pathways of Influence through the Gut Microbiome in Post- Acute COVID-19 Sequelae: The RECOVERy Study	Our RECOURTY study aims to investigate the role of the gat in promoting the condition known as Long COVID. It will less whether facult invested inscription from renogland on improve some of the biological markers that are known to be impaired in Long COVID, as well as the common symptoms of Long COVID. These include a wide range of both physical and mental symptoms such a fatigue, depression, deep quality, and overall quality of life, as well as the ability to function in daily rife.	Professor Felice Jacka	Professor Felice Jacka, Professor Emad El-Omar, Jane Dudley, Professor Michael Bert, Doctor Jessica Ksuhausen, Doctor Amelia McGuinness, Doctor Wai Chung Bernard Shiu, Doctor Anna Chapman, Doctor Luba Sominsky, Doctor Lan Gao, Professor Adrienne O'Neil, Doctor Jessica Green, Assistant Professor Yuri Milaneschi	Targeted competitive	1/06/2024	31/05/2026	BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Infectious diseases; BIOLOGICAL SCIENCES, Microbiology, Microbiology not elsewhere classified	cal Medicine and Science Research	\$ 996,923	.80 Prior to 03/09/2024
MRF2032853	Emerging Priorities and Consumer Driven Research	2023 Post-Acute Sequelae of COVID-19	The University of Adelaide	University	SA	Validation of a novel PACS Biomarker and development of a diagnostic test	Long COVID is causing a significant health burden to many people who have had COVID 19, and the diagnosis of Long COVID is currently not a based on a standed clinical test. In this project we will confirm that a PASC biomarker signature that we have already identified is diagnosis for risk of PASC single Scobins (250 case/TSS controll), and we will translate it to a discilar planting per tail no partnership with SA Pathology, so that it can be immediately applied to clinical practice.	Professor Simon Barry	Professor Simon Barry, Professor Adrian Liston, Associate Professor Branka Grubor-Bauk, Doctor Reniyi Nelson, Associate Professor Mark Plummer, Associate Professor Pravin Hissaria, Assistant Professor Adriana Tomic, Doctor Christopher Hope	Targeted competitive	1/06/2024	31/05/2026	BIOMEDICAL AND CLINICAL SCIENCES, Immunology, Cellular immunology Clinical	cal Medicine and Science Research	\$ 997,056	.20 Prior to 03/09/2024
MRF2035120	Emerging Priorities and Consumer Driven Research	2023 Post-Acute Sequelae of COVID-19	The University of Queensland	University	ďπ	ALL IN - AI and Laboratory Led IdentificatioN of PASC	Tuong COVID" affects > 30% of Australians but this condition still does not have a clear diagnostic test. The research team in this application have developed lab tests to distinguish long COVID patients from the value of the condition of the	Associate Professor Kirsty Short	Associate Professor Kirsty Short, Professor Stephanie Gras, Professor Kim Good-Jacobson, Professor Matt Trau, Professor John Fraser, Doctor Meagan Carney, Doctor Emily Briksson, Doctor Jacky Suen, Associate Professor Nathan Palpant, Guneet Bindra, Associate Professor Carp Smith, Doctor Janny Huang, Doctor Sarah Annesley, Associate Professor Libyd D'Ursogna, Doctor Alain Wuethrich	Targeted competitive	1/06/2024	31/05/2026	INFORMATION AND COMPUTING SCIENCES, Machine learning, Machine learning not elsewhere classified; BIOMEDICAL AND CLINICAL SCIENCES, Immunology, Immunology not elsewhere classified; BIOLOGICAL SCIENCES, Microbiology, Virology	c Science Research	\$ 999,475	.96 Prior to 03/09/2024
MRF2035199	Emerging Priorities and Consumer Driven Research	2023 Post-Acute Sequelae of COVID-19	University of New South Wales	University	NSW	Unraveling PASC: Comparative Immune Profiling and Mechanistic Insights into drivers of Post-Acute Sequelae of SARS-CoV-2 Infection	Long CDVID occurs in a proportion of people following acute CDVID-19 infection and has the potential to become a major public health burden. The underlying causes are unknown but may relate to advantamentary to the control of the c	Doctor Chansavath Phetsouphanh	Doctor Chansavath Phetsouphanh, Professor Anthony Kelleher, Professor Gregory Dore, Doctor David Darley, Professor Patrick Mallon, Associate Professor Statut Tunille, Professor Statut Tangye, Professor Nicodemus Tedia, Doctor Melanie Waller, Doctor Brendan Jacka, Doctor Sara Ballouz, Doctor Katherine Jackson, Doctor Daniel Wilson, Professor Kathy Petoumenos, Doctor Auropirja Aggarwal	Targeted competitive	1/06/2024	31/05/2026	BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Infectious diseases; BIOMEDICAL AND CLINICAL SCIENCES, Immunology, Autoimmunity	c Science Research	\$ 999,683	.00 Prior to 03/09/2024
MRF2032843	Emerging Priorities and Consumer Driven Research	2023 Post-Acute Sequelae of COVID-19	The Walter and Eliza Hall Institute of Medical Research	Medical Research Institute	VIC	Clearing the Fog: Defining the molecular mechanism of neurological PASC to identify biomarkers for Long COVID	Long COVID is a multifaceted health condition, the causative molecular mechanisms of which remain elabers is such, no biological markers that classify it have been identified. This project will utilise our unsique mouse models of AMS-CIVE-1 infection for a detailed interrugation of various disease autocases focusing on long COVID in the central nervous system. We will identify protein markers of disease and correlate these findings with human long COVID samples.	Doctor Marcel Doerflinger	Doctor Marcel Doerflinger, Doctor Rory Bowden, Professor Anthony Hannan, Professor Seth Masters, Doctor Maria Tanzer	Targeted competitive	1/06/2024	31/05/2026	classified; BIOMEDICAL AND CLINICAL SCIENCES, Immunology, Immunology not elsewhere classified	c Science Research	\$ 989,518	.20 Prior to 03/09/2024
MRF2034003	Emerging Priorities and Consumer Driven Research	2023 Post-Acute Sequelae of COVID-19	Murdoch Children's Research Institute	Medical Research Institute	VIC	REvealing MOlecular mechanisms and Validating Effective therapies for Post-COVID19 Pulmonary Fibrosis (REMOVE- PC19PF)	Many CDVD-19 survivos-perience post-infection complications (commonly called "fine; CDVID"), and one common issue is plumonary fibrosis, causing lung scaring, Centrelly there are no approved therapies to prevent post-CDVID-19 plumonary plinosis, partly because our knowledge of disease development is incomplete. In this REMOVE FC199F project we will explore the underlying mechanisms leading to pulmonary fibrosis to identify pathways and test ways to prevent pulmonary fibrosis after CFVME-19.	Doctor Rhiannon Werder	Doctor Rhiannon Werder, Professor Alastair Stewart, Doctor Jessica Neil, Doctor Matthew Gartner, Doctor Sean Humphrey, Associate Professor Minan Ramialison, Doctor Shavathan Shanthisumar, Associate Professor Megan Rees, Doctor Wan Shun Daniel Tan, Professor Kanta Subbarao, Doctor Shidan Tosif	Targeted competitive	1/06/2024	30/09/2026	BIOMEDICAL AND CLINICAL SCIENCES, Medical biotechnology, Regenerative medicine (incl. stem cells); BIOMEDICAL AND CLINICAL SCIENCES, Cardiovascular medicine and haematology, Respiratory diseases; BIOMEDICAL AND CLINICAL SCIENCES, Medical microbiology, Medical vinnions	: Science Research	\$ 998,455	.20 Prior to 03/09/2024
MRF2035192	Emerging Priorities and Consumer Driven Research	2023 Post-Acute Sequelae of COVID-19	University of Melbourne	University	VIC	Neural Basis of Disturbed Cardiovascular Control in Post-Acute Sequelae of COVID-19	Individuals with long-CDVID typically experience disturbances in several aspects of autonomic function, including cardiovascular disturbances, that are similar to those we have shown in ME/CDS and POTS. Were we will try to understand how differences in brain structure and function lead to these changes.	Associate Professor Erin Howden	Associate Professor Erin Howden, Professor Vaughan Macefield, Doctor Kegan Moneghetti, Doctor Susan Corcoran, Professor Anne Holland, Doctor Alexander Burton, Doctor Chioe Taylor	Targeted competitive	1/06/2024	31/01/2027	nervous system; BIOMEDICAL AND CLINICAL SCIENCES, Neurosciences, Autonomic	cal Medicine and Science Research	\$ 797,606	i.80 Prior to 03/09/2024
MRF2032847	Emerging Priorities and Consumer Driven Research	2023 Post-Acute Sequelae of COVID-19	Bond University Limited	University	QLD	Australian Long COVID Adaptive Platform trial – ALCAP trial	Australian Long COVID Adaptive Platform (ALCAP) trial will establish a national adaptive platform trial by: [1] rapidly and reguladiny cheding all registered trials of treatments for long COVID from around the world and defently potentially effective ones [both drug and non-drug]; [2] Indiag cut treatment priorities and preferences of long COVID patients and clinicians, and [3] developing the protocol for the national platform trial for testing the potential treatments.	Professor Paul Glasziou	Professor Paul Glassiou, Professor Anthony Keech, Doctor Oyungerel Byambasuren, Professor Andrew Bonney, Professor Ian Marschner, Pippa Yeoman, Professor Nicholas Zwar, Associate Professor Michelle Guppy, Professor Christopher Reid, Doctor Mina Bakhit, Su Mon Kyaw- Myint, Doctor Daniel Ewald, Professor Steven Faux, Professor Maria Crotty.	Targeted competitive	1/06/2024	31/05/2025	BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Infectious diseases Clinical	cal Medicine and Science Research	\$ 245,688	.80 Prior to 03/09/2024
MRF2034238	Emerging Priorities and Consumer Driven Research	2023 Post-Acute Sequelae of COVID-19	University of Melbourne	University	VIC	OUTcomes POST COVID - Australian Platform Trial (OUTPOST-APT)	Over 65 million people suffer from long COVO yet few treatments are sufficiently evidenced to prevent long COVID from COVID-19 infections or to treat long COVID. This study will continually review energing evidence and with dicincias and consumers [Text studios, ethnically diverse and rural commenties, and those living with long COVID), prioritise treatments for further testing and co-design a fassible adaptive platform trial ready to rapidly test these treatments in the next stage.	Professor Jon Emery	Professor Jon Emery, Professor Steven Tong, Doctor Robert Mahar, Professor Night Social, Doctor Ratherine Gilbery, Associales Professor David Gonzales-Chica, Professor Thomas Seelling, Doctor Carolina Sandler, Doctor Li Husagn, Professor Statharine Wallin, Doctor Tergan Portuberiski, Doctor Kristen Gleiniter, Doctor Raby Biesen, Doctor Danielle Hatzh, Alson Barnes, Professor Douglas Boyle, Professor Tari Turne, Doctor Miranda Smith, Damban Rigney	Targeted competitive	1/06/2024	31/05/2025	BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Infectious diseases; HEALTH SCIENCES, Health services and systems, Health services and systems not elsewhere classified	cal Medicine and Science Research	\$ 249,757	20 Prior to 03/09/2024
MRF2035160	Emerging Priorities and Consumer Driven Research	2023 Post-Acute Sequelae of COVID-19	Burnet Institute	Medical Research Institute	VIC	HEAL: Harnessing Effective Approaches for Long CDVID through an adaptive clinical trial	There are a number of possible causes of long COVID. We propose a clinical trial open to adults and children across Australia which aims to identify effective medical treatments that get to the root cause of long COVID. Over the next 12 months we will seek input from a broad range of stakeholders and consumers, and gather information to design and deliver an enheable and effective clinical trial which holds the potential to improve the health of people with long COVID across the world.	Associate Professor Suman Majumdar	Associate Professor Suman Majumdar, Associate Professor James McMahon, Doctor Emma Tippett, Doctor Michelle Scoullar, Professor Allen Cheng, Professor Stephane Heritier, Associate Professor Erin Howden, Doctor Zoe Cutcher, Debra Capp	Targeted competitive	1/06/2024	31/05/2025	BIOMEDICAL AND CLINICAL SCIENCES, Neurosciences, Autonomic nervous system; BIOMEDICAL AND CLINICAL SCIENCES, Paediatrics, Adolescent health; BIOMEDICAL AND CLINICAL SCIENCES, Other biomedical and clinical sciences, Other biomedical and clinical sciences not elsewhere classified	cal Medicine and Science Research	\$ 249,893	.20 Prior to 03/09/2024
M8F2038070	Emerging Priorities and Consumer Driven Research	2024 Paediatric Brain Cancer Research	Monash University	University	VIC	CoACT-Brain Cancer: The Consortium for Australian Children's Trials in Brain Cancer	working groups targeting specific challenges will identify and test innovative treatments, seeking to improve survival rates and quality of life for those impacted by this devastating disease.	Professor Nicholas Gottardo	Professor Nicholas Gottardo, Professor Natalie Braeflord, Mrs Belinda Brunoll, Doctor Jesses Buck, Doctor Velsymenc Europhers, Associate Professor Mark Coderly, Doctor Gross Busk, Doctor Healt Bildudinal Coderland Co	Targeted competitive	1/04/2025	31/03/2032	BIOMEDICAL AND CLINICAL SCIENCES, Oncology and carcinogenesis, Solid tumours;	cal Medicine and Science Research	\$ 14,000,000	00
MRF2039829	Emerging Priorities and Consumer Driven Research	2024 Paediatric Brain Cancer Research	University of Western Australia	University	WA	Developing more effective and less toxic treatments for rare brain cancers in infants	Tare brain cancers in bables are almost always fattal. Current treatments cause significant problems like reduced brain function. THE PROJECT brails on evidence that never drugs can improve cancer cell killing. To test the treatments as accurately as possible, we developed "infant" mouse models that have growing brains & enablis important differences in the way cancer respons to treatment. Using these tools we will identify treatments that have a better chance of working in the clinic.	Associate Professor Raelene Endersby	Hansford, Doctor Annabel Short, Doctor Hana Starobova	Targeted competitive	1/04/2025	31/12/2028	BIOMEDICAL AND CLINICAL SCIENCES, Paediatrics, Infant and child health;	c Science Research	\$ 1,100,514	00
MRF2036564	Emerging Priorities and Consumer Driven Research	2024 Paediatric Brain Cancer Research	Monash University	University	VIC	Advancing Differentiation Therapy and Immunotherapy for Paediatric High-Grade Gliomas Through Targeted Epigenome Regulation	Paediatric high-grade gliomas (pikGQ) are an incurable form of cancer in children. Our team has identified that the imaginity of pixGGs are caused by mutation in histone proteins har regulate DNA structure and gene expression. Herein, we will exploit cutting-edge molecular biology techniques, advanced mangac, and artificial intelligence to identify new therapies that precisely target these specific mutations, thus enabling improved outcomes for patients with pHIGG.	Professor Lee Wong	Professor Lee Wong, Professor David Ashley, Associate Professor Jason Cain, Professor Philippe Collas, Doctor Paul Daniel, Professor Riccardo Dolecti, Doctor Pous Paridi, Professor Ron Fiestein, Professor Chris Jones, Doctor Dong-Anh Khuong-Quang, Professor Geraldine O'Neill, Doctor Claire Sun, Doctor Hsiao Phin Voon	Targeted competitive	1/04/2025	31/03/2028	BIOLOGICAL SCIENCES, Genetics, Epigenetics (incl. genome methylation and epigenomics); Basic S	c Science Research	\$ 1,998,085	20

MRF2036718	Emerging Priorities and Consumer Driven Research	2024 Paediatric Brain Cancer Research	The University of Newcastle	University	NSW	Sequential & Temporal Therapeutic Agility for the Treatment of Diffuse Midline Glioma	Over the last decade our team has discovered the genetic changes responsible for the most lethal form of childhood cancer, diffuse midline gloma (DMG). Our collective efforts have identified new drugs and drug combinations specifically targeted at DMC. Here, using cutting-edge technologies and expertise spanning biomedical cierce, chemistry, immunology, All, and clinical practice west divelved or transformative multimodal treatment regimen to provide patients with meaningful survival benefits.	Professor Matthew Dun	Professor Matthew Dun, Doctor Yolanda Colino Sanguino, Associate Professor Mark Cowley, Doctor Syan Duchatel, Professor Dieter Hernik Heiland, Profesor Mada Babado, Doctor Eunagelien Bickson, Doctor Sabher Museller, Doctor Laura Biodiguez de la Fuente, Mr Robert Salomon, Doctor Fallian Valder Man, Doctor Santon Valvi, Associate Professor Nicholas Vitanza, Doctor Quang Ainh Tuan Vo, Assistant Professor Sebastion Wassak.	Targeted competitive	1/04/2025	30/06/2028	BIOLOGICAL SCIENCES, Biochemistry and cell biology, Systems biology;	Basic Science Research	\$	2,000,000.00	
MRF2035697	Emerging Priorities and Consumer Driven Research	2023 Multidisciplinary Models of Primary Care	University of New South Wales	University	NSW	National Multidisciplinary Primary Care Research, Policy and Advocacy Consortium	We are forming a National Consortium in Australia to enhance team-based primary care models. With six research group, a consumer group, and 100 investigators, we aim to generate innovative models for better health outcome. Collaborating with government agencies, our research addresses key themes to fill knowledge gase, but by serior primary cure researchers, we will deliver a comprehensive research program in five years, facilitating faster adoption of innovative care practices nationwide.	Professor Michael Kidd	Professor Michael Kidd, Doctor Jason Agostino, Doctor Anisa Asalfi, Professor Lauren Ball, Associate Professor Margo Barr, Doctor Rebecca Bilton, Doctor Search Control resides Boffeld, Associate Professor Zeo Bradfield, Doctor Vera Camdes-Costa, Professor Alan Casa, Professor Bandled, Doctor Vera Camdes-Costa, Professor Asian Doctor Sarah Doctor Search Control Residency Christian Professor Search Deems, Doctor Sarah Doctor Search Doctor Search Doctor Search Doctor Search Control Residency Professor Search Control Search Control Residency Control Contro	Targeted competitive	1/11/2024	31/10/2029	HEALTH SCIENCES, Health services and systems, Health systems	Health Services Research	s	5,199,815.00	
MRF2042750	Emerging Priorities and Consumer Driven Research	2023 Multidisciplinary Models of Primary Care	University of Melbourne	University	VIC	TRANSFORM: Transitions and Reform for Seamless Multidisciplinary Care	This project will address gaps and inefficiencies in care that vulnerable patients experience as they move between primary, secondary and hospital care. Three regional consortia comprising health services, patients and clinicians will build in patient perspectibes right from the start, using their experience to identify the points at which continuity of health care breaks down and co-design ways to overcome these obstacles to effective, efficient and integrated patient-centered care.	Professor Lena Sanci	Professor Lens Sanci, Associate Professor Christopher Barton, Associate Professor Associate Professor Robotos Sanda Davidoro, Professor Adam Elshaug, Professor Kelsey Hegarty, Professor Harriet Hiscork, Doctor Kastrina Long, Associate Professor Craig Nelson, Doctor Rached Chugulini, Associate Professor Lens Bio, Professor Grant Russell, Professor relien Stouteris, Ms Robyn Smith, Professor Methodal Srikamar.	Targeted competitive	1/03/2025	31/05/2030	HEALTH SCIENCES, Health services and systems, Health systems;	Health Services Research	s	2,799,901.37	
MRF2039720	Emerging Priorities and Consumer Driven Research	2023 Multidisciplinary Models of Primary Care	The University of Queensland	University	QLD	Alliance for Healthy Ageing (AHA): supporting local health system integration	The Alliance for Healthy Ageing aims to help older Australians stay strong and healthy. Older Australians are at risk of becoming frail, leading from one emergency department vists and hopplast layse. By screening for frailty and providing a co-ordinated management approach from a primary care team, people can live healther, more active lives and reduce reliance on costly healthers enerview. We aim to create a scalable healthcare model in Western Qld to support older adults to 'age well'.	Professor Claire Jackson	Professor Claire Jackson, Professor Joshua Byrnes, Doctor Elsa Dent, Associate Professor Maria Donald, Associate Professor Christopher Freeman, Professor Ruth Hubbard, Doctor Jennier Job, Ms Ebony Lewis, Doctor Caroline Nicholson, Ms Anita Pelecanos	Targeted competitive	1/03/2025	29/02/2028	HEALTH SCIENCES, Health services and systems, Aged health care;	Health Services Research	s	1,260,591.95	
MRF2040282	Emerging Priorities and Consumer Driven Research	2023 Multidisciplinary Models of Primary Care	University of South Australia	University	SA	INcorporating co-design and sysTEms thinking to GeneRate, implement and evaluATE an improved model of care for youth with chronic pain (INTEGRATE)	Oronic pain in youth, such as chronic daily headderle, or stomach pain is a serious unmet health need in Australia. One in 5 youth report chronic pain, but the diagnosis is often delayed because their pain is not believed. At the centre of a critical storm of predisposing factors, youth with Chronic pain need a healthcare system that is youth-focused and family centred and care is coordinated. This project will codesign, implement and evaluate commonly based care for youth with chronic pain.		Doctor Carolyn Berryman, Doctor Carla Bemardo, Professor Anne Burke, Doctor Simone De Morgan, Professor Adrian Esterman, Doctor Nicki Ferencz, Professor Ian Gwill, Professor Peter Hibbert, Miss Abby Jennings, Doctor Hayley Leake, Associate Professor Susan Lord, Professor G. Lorimer Moseley, Doctor Virginia Mumford, Doctor Sarah Wallwork	Targeted competitive	1/03/2025	30/06/2030	BIOMEDICAL AND CLINICAL SCIENCES, Paediatrics, Adolescent health,	Clinical Medicine and Science Research	\$	2,604,234.60	
MRF2040751	Emerging Priorities and Consumer Driven Research	2023 Multidisciplinary Models of Primary Care	La Trobe University	University	VIC	RISE4SkinCancer in the Loddon Mallee	People in the Loddon Mallee region of Victoria (Victoria's largest health region) experience higher levels of skin cancer and melanoma than other areas. Local consumers report many barriers to getting skin cancers assessed and treated, including out, with times, distance and a lack of communication between health services. The propriets will bring together primary care, community health, cancer services and Adoriginal cognisions to reduce time to the appropriate cere of skin cancer.	Professor Leigh Kinsman	Professor Leigh Kinsman, Professor Irene Blackberry, Doctor Alexander Cameron, Doctor Fiona Dangerfield, Doctor Thomas Dewar, Doctor Pamela Ahavey, Doctor Media Hyett, Mr David Johnson, Professor Carol McKinstry, Doctor Mishel McMahon, Professor Sane Mills, Doctor George Mustragamian, Professor Richard Osborne, Professor Ceiten Egelette, Professor Wei Xiang	Targeted competitive	1/03/2025	28/02/2030	HEALTH SCIENCES, Health services and systems, Rural and remote health services;	Health Services Research	\$	2,796,105.00	
MRF2039684	Emerging Priorities and Consumer Driven Research	2023 Multidisciplinary Models of Primary Care	Deakin University	University	VIC	Co-designing and evaluating the pilot, implementation and impact of a scalable model of care to support farmer health, wellbeing and safety	Drawing on principles of participatory action, or design and evaluation, this project will develop, pilot and evaluate the implementation and impact of a scalable, community-based, preventive health model of care that (i) addresses recognised risks to the health, well-basing and safety of abscralable traming population, and (ii) improves farming consumer's journey into [and within) local health services.	Professor Susan Brumby	Professor Susan Brumby, Doctor Jessie Adams, Mrs Shellie Burgess, Doctor Sam Cassar, Doctor Jacqueline Cotton, Ms Cecilia Fitzgerald, Mr Richard Henshaw, Associate Professor Alison Kennedy, Doctor Kate Kloot, Ms Many Malakellis, Associate Professor Kevin McNamara, Ms Tam Phillips, Ms Tricka Quibell, Doctor Lahiru Russell, Feby Savira	Targeted competitive	1/03/2025	30/06/2030	HEALTH SCIENCES, Health services and systems, Rural and remote health services;	Health Services Research	\$	2,746,360.90	
MRF2040761	Emerging Priorities and Consumer Driven Research	2023 Multidisciplinary Models of Primary Care	Menzies School of Health Research	Medical Research Institute	NT	Optimising health system integration through innovative models of multidisciplinary primary care in the remote, Aboriginal context	Aboriginal peoples living in remote Central Australia need better healthcare systems so that they can live longer and healthcer lives. In this project Aboriginal Community Controlled Health Services and researchess will together design, implement and evaluate new ways of organising health care teams. An amportant change will be having smaller care teams so that patients can see someone they know.	Associate Professor John Boffa	Associate Professor John Boffa, Doctor Abdolvahab Baghbanian, Ms Carlissa Broome, Doctor Winnier Chen, Associate Professor Alexandra Edelman, Sam Hertz, Doctor Richard, Obrison, Mr. Andrew Johns, Associate Professor Supriya Matthew, Mr. Marah Prior, Associate Professor Deboná Russell, Doctor Sean Taylor, Doctor Prabhakar Veginadu, Professor John Walterman, Gillian Yearsley	Targeted competitive	1/03/2025	28/02/2030	HEALTH SCIENCES, Health services and systems, Digital health;	Health Services Research	s	2,797,849.70	
MRF2035953	Emerging Priorities and Consumer Driven Research	2023 Childhood Mental Health Research	University of Western Australia	University	WA	Youth Empowerment Project	Aboriginal leaders will partner with Aboriginal youth, communities and service providers, to conduct culturally grounded research. The research will build the SEVB knowledge base, identifying holistic factors that keep Aboriginal youth mentally healthyfill and translate this to enhance services and practices and inform policies. Youth will be empowered to use a participatory-action, human-rights approach to promote the strengths, endurance and knowledges of their communities and culture.	Professor Pat Dudgeon	Professor Pat Dudgeon, Professor Helen Milroy, Doctor Kate Derry, Doctor Chontel Gibso, Doctor Rama Agung-Igusti, Mrs Belle Selkirk, Doctor Hayley Williams, Doctor Carmen Cubilo, Professor Braden Hill, Associate Professor Paul Gray, Associate Professor Jeneva Ohan	Targeted competitive	1/12/2024	28/02/2030	Pending	Pending	s	4,852,951.50	
MRF2035950	Emerging Priorities and Consumer Driven Research	2023 Childhood Mental Health Research	University of the Sunshine Coast	University	QLD		Seep health is an untapped opportunity to reduce the risk and severity of mental health issues in First Nations children. In collaboration with First Nations communities and diserse industry partners, we will codesign and deliver resources to empower consumers and support service providers in integrating sizep into mental health promotion, protection, and support. Our work will also influence advocacy and policy for wider promotion and uptake of sleep in paediatric mental health initiatives.	Associate Professor Yaqoot Fatima	Associate Professor Yaqoot Fatima, Doctor Kai Wheeler, Associate Professor Jasneek Chawla, Mr Wayne Williams, Doctor Athar Hussian Potis, Doctor Danies Gillwian, Mr Rosiya von Senden, Doctor M Mamun Huda, Doctor Mandy Yap, Professor Sarah Blunden, Doctor Britta Wigginton, Associate Professor Stang-Yui Nou, Doctor Kate Anderson, Doctor Eng Joo Tan, Professor Simon Smith	Targeted competitive	1/12/2024	28/02/2030	Pending	Pending	\$	4,997,585.70	
MRF2035593	Emerging Priorities and Consumer Driven Research	2023 Childhood Mental Health Research	Deakin University	University	VIC	The BLOOM program: A digital intervention integrating social and emotional learning, physical activity, and nutrition, in early years settings to enhance preschoolers' wellbeing	This study will assess the impact of the BLOOM program on child self-regulation and mental health. BLOOM is a digital program designed to provide evidence-based and practical support to childcree educators and parents. It focuses on embedding social and emotional learning strategies in a way that promoter physical activity and healthy existing in young children. The program addresses the needs of consumers for effective programs to improve child mental health that is easily access that that is considered that the scale years.	Associate Professor Sze Lin Yoong	Associate Professor Sae Lin Yoong, Professor Steven Howard , Doctor Alice Grady, Doctor Melanie Lum, Doctor Leonard Hoon, Doctor Jaithri Ananthapawan, Doctor Rebecca Hodder, Doctor Christopher Oldmeadow	Targeted competitive	1/12/2024	31/07/2027	Pending	Pending	\$	999,805.60	
MRF2035649	Emerging Priorities and Consumer Driven Research	2023 Childhood Mental Health Research	University of Western Australia	University	WA	The Flourishing Child: targeted tools to promote mentally healthy pathways	his project seeks to help parents prevent mental health issues in 0.5 year olds using simple tools and timely information. The research team will test an early distinction enteral wellings questionnaire (assessment tool) and inform families of high-quality local support programs promoting flourishing gathway foot). Community organisations will assist with promotion, it is intended a days these tools for families across Australia, enabling parents to seek and access support when needed.	Doctor Jacqueline Davis	Doctor Jacqueline Davis, Professor Desiree Silva, Doctor Zenobia Talati, Doctor Lisa Gibso, Doctor Suzanne Meldrum, Professor Raghu Lingam, Professor Susan Prescut, Doctor Vincent Mandini, Doctor Poonam Pannu, Doctor Jacinta Saldaris, Doctor James Fitzpatrick, Ms Natasha Bear, Mrs Robyn Power	Targeted competitive	1/12/2024	28/02/2027	Pending	Pending	\$	747,051.10	
MRF2036116	Emerging Priorities and Consumer Driven Research	2023 Childhood Mental Health Research	University of Melbourne	University	VIC	The biological programming of child mental health in early life understanding mechanisms and their timing	modern exposurés such as man-make pissibs chemicads and screen time. We will continue our work on underlying blological mechanism involved such as inflammation and how environment switchs gene function on and off. We will include a comprehensive range of disorders, beyond single diagnoses alone.	Professor Anne-Louise Ponsonby	Professor Anne-Louise Pensonby, Professor Peter Vuillermin, Doctor Christos Symeonides, Doctor Katherine Drummond, Professor Richard Saffery, Mr. Samuel Tanner, Ms. Sarah Thomson, Doctor Andrea Gogos Florey, Ms. Kristina Vacy, Doctor Luba Sominsky, Doctor Toby Mansell, Doctor Martin O'Hely, Professor Mimi Tang, Professor Peter Sly	Targeted competitive	1/12/2024	30/11/2026	Pending	Pending	\$	991,484.70	
MRF2036098	Emerging Priorities and Consumer Driven Research	2023 Childhood Mental Health Research	University of Sydney	University	NSW	Developing and trialling a targeted treatment to boost child and caregiver mental health by reducing maternal drinking in the first 1000 days postpartum	Anxiety & alcohol use problems are both common during early motherhood, with negative effects on mothers & little ridden. Research shows that 1 in 4 mothers din to cope with anxiety yet no support programs target anxiety & dinking within the context of early motherhood. This project will develop & evaluate a vanier filtro online program designed to reduce anxiety, alcohol use & dinning to cope behaviours among mothers, and simultaneously enhance the health and wellbeing of their children.	Doctor Katrina Prior	Doctor Katrina Prior, Associate Professor Lesine Stapinski, Doctor Sally Hunt, Professor Jill Newby, Doctor Clare McCormack, Professor Elizabeth Elliott, Doctor Alison Mahoney, Associate Professor Abi Rose, Doctor Siobhan Loughnan, Doctor Emma Devine, Doctor Pamela Douglas, Doctor Jillian Halladay, Mrs Victoria Vanstone	Targeted competitive	1/12/2024	30/11/2027	Pending	Pending	s	696,332.20	
MRF2036034	Emerging Priorities and Consumer Driven Research	2023 Childhood Mental Health Research	Australian National University	University	ACT	Reducing childhood psychological distress in disasters: Evaluation of Psychological First Aid in Schools	To reduce the impact of disasters on childhood mental health, researchers will partner with Emerging Minds and NSVD operatment of disudion to rigorously evaluate the effectiveness of a new, Psychological First Aid in Schools program (FA-S). Expected results will be an effective childhood disaster mental health prevention program for school staff to reduce the impact of disasters on student wellbeing and a pathway to develop further resources specifically for children and adolescents.	Doctor Emily Macleod	Doctor Emily Macleod, Professor Alison Calear, Doctor Alyssa Morse, Professor Philip Batterham, Doctor Samantha Stanley, Professor Tegan Cruwys, Doctor Timothy Helfernan, Doctor Marg Rogers, Doctor Louise Farrer, Doctor Sonia McCallum, Doctor Rachael Rodney	Targeted competitive	1/12/2024	30/11/2026	Pending	Pending	s	647,476.04	
MRF2035997	Emerging Priorities and Consumer Driven Research	2023 Childhood Mental Health Research	The Westerman JBya Institute for Mental Health	Corporation	WA	Aboriginal Cultural Connection and Attachment-Based Responses	Explore Indigenous cultural attachment-based response Capacity build caregivers Alter caregiver responses to improve attachment increase community support Expected Outcomes improved child/caregiver attachment increase knowledge (lattachment styles and impacts) increased child/caregiver postuler increased child/caregiver postuler improved child development outcomes Reduce caregiver stress through community support Enhance family and kinship functioning Reduce engagement with child protection Xanalatation of lavacions.	Ms Emily Darnett	Ms Emily Darnett, Doctor Tracy Westerman, Mr Dale Rowland, Doctor David Mander	Targeted competitive	1/12/2024	30/11/2026	Pending	Pending	\$	974,250.00	
MRF2035705	Emerging Priorities and Consumer Driven Research	2023 Childhood Mental Health Research	La Trobe University	University	VIC	Investigating the effect of compression garments on autistic children's mental health	Many families of Auditaic children use compression garments made from stretch fabric to treat anxiety. Our study simms to investigate the effect of compression garments on anxiety in Auditaic children and its acceptability to Auditaic children and their families. We hope to provide new evidence that can be used by families, compression garment manufacturers and funding bodies like the NOS, to guide decisions about the boat ways to manage anxiety hauditaic children.	Professor Alison Lane	Professor Alison Lane, Doctor Gail Alvares, Doctor Patrick Dwyer, Doctor Lauren Lawson, Professor Mora Shields, Doctor Jason He, Professor Luke Prendergast, Doctor Lacey Chetcuti, Professor Jennifler Watts, Doctor Jacqui	Targeted competitive	1/12/2024	31/01/2027	Pending	Pending	\$	786,695.30	
MRF2036127	Emerging Priorities and Consumer Driven Research	2023 Childhood Mental Health Research	Murdoch Children's Research Institute	Medical Research Institute	VIC	Improving the mental health of children and adolescents with chronic disease and/or disability: A randomised controlled tria	Onlidren and adolescents with chronic diseases and/or disability (e.g., asthma, epilepsy, diabetes, etc) have a high vulnerability to mental health problems such as anxiety and depression. This project trials a nodified intervention to treat metal health problems in this group, the intervention has been specifically salided for this group through consultation with children, adolescents and their parents with held experience of the conditions to ensure its salidability for this population.	Doctor Louise Crowe	Doctor Louise Crowe, Claire Burton, Doctor Edith Botchway, Mr James Williams	Targeted competitive	1/12/2024	30/11/2026	Pending	Pending	\$	792,029.89	
MRF2035991	Emerging Priorities and Consumer Driven Research	2023 Childhood Mental Health Research	University of Sydney	University	NSW	Innovation in the Assessment of Trauma and Adversity	For many differe, experience of trauma occur as a combination of multiple adventiles referred to Adverse Childhood Experiences (ACES). Practitioners have a need for clinical tools that are able to collect assessment information about developmental characteristics of ACEs, such as the ages at which they were experienced by children and their caregives. This research will produce an innovative assessment tool for collecting but information in a way that is acceptable to devene families.	Professor David Hawes	Professor David Hawes, Professor Angela Nickerson, Associate Professor Dave Pasalich, Doctor Carys Chainey, Doctor Caitlin Cowan	Targeted competitive	1/12/2024	28/02/2027	Pending	Pending	\$	972,912.00	
MRF2035977	Emerging Priorities and Consumer Driven Research	2023 Childhood Mental Health Research	Flinders University	University	SA	Trauma Aware School Village: Tackling Childhood Trauma In Schools	Trams has a massive impact on children's mental health and education. Programs delivered in subuls, have the potential to address and prevent childhood to asmus through training educators, but writl now have lacked injuny from students und caregivers; and evidence supporting implementation of these bregisters remains starce. This project will develop and test a whole of shoot community begrowth to Yusuna in children and schools, through on-design with children, caregivers, and educators.	Doctor Ben Lohmeyer	Doctor Ben Lohmeyer, Doctor Joel McGregor, Doctor Alhassan Abdullah, Associate Professor Sam Elliott, Mr Sean Lappin, Professor Damien Riggs, Doctor Peta Cook, Professor Melanie Takarangi, Doctor Deborah Batterham	Targeted competitive	1/12/2024	30/11/2026	Pending	Pending	\$	999,614.42	
MRF2035984	Emerging Priorities and Consumer Driven Research	2023 Childhood Mental Health Research	Monash University	University	VIC	Responding to adolescent school refusal with a novel online parenting intervention: Exploring the mediating role of parental factors	This protect aims to evaluate a new soline program for parents of tempages (12-15; years) with officialities attending school due to emotional distress ["school reloads"]. We will evaluate whether the program can help parents feel more confident and support their child in ways that research shows can help beer child a moral health and school attendance, and whether this in turn helps their child attend more school. The program fills a ortical part services for families facing school retire.	Doctor Mairead Cardamone-Breen	Doctor Mairead Cardamone-Breen, Professor Marie Yap, Emeritus Professor Anthony Jorm, Doctor Bei Bei, Doctor Anna Smout, Professor Patrick Olivier, Doctor Yong Yi Lee	Targeted competitive	1/12/2024	30/11/2027	Pending	Pending	\$	916,195.80	
MRF2036123	Emerging Priorities and Consumer Driven Research	2023 Childhood Mental Health Research	University of Sydney	University	NSW	Network for Coordinated Health-Education Interventions for Emotionally Based School Avoidance (NiCHE)	Emotionally-based school avoidance [ESSA] denails youth development, burdens families and places a hage coil on society. Since the COVID-19 pandemic, rates of ESSA appear to have rise of damatically. Obley in detection of emerging ESSA and ineffective treatments for severe ESSA and on him outcomes. This study raiss a twb and Spole model of care to deliver intensive rehabilitation to adolescents with severe ESSA and to support schools in early detection of emerging ESSA.	Doctor Lakshman Ratnamohan	Doctor Lakshman Ratnamohan, Associate Professor Michelle Cunich, Associate Professor David Heyne, Doctor Rebecca Koncz	Targeted competitive	1/12/2024	30/04/2027	Pending	Pending	s	687,869.10	

MRF2036110	Emerging Priorities and Consumer Driven Research	2023 Childhood Mental Health Research	Swinburne University of Technology	University	VIC	Using speech analyses for detecting suicide risk and relapse in eating disorders	Eating disorders are devastating mental illnesses where relapse and death is common. Being better able to predict saicidal behaviour and relapse without strain on already stretched clinical services is a vital need. This study in collect critical speech data that can be used to show when a patient has increased symptoms, and thus is more likely to relapse. Such data will be used to develop artificial intelligence monitoring systems, with the aim of relacting relapse and improving functioning.	Doctor Philip Sumner	Doctor Philip Sumner, Professor Susan Rossell, Professor David Castle, Doctor Ravi lyer, Doctor Darren Haywood, Doctor Sean Carruthers, Doctor Antonio Mendoza Diaz	Targeted competitive	1/12/2024	30/11/2026	Pending	Pending	\$ 996,28	16.00
MRF2035802	Emerging Priorities and Consumer Driven Research	2023 Childhood Mental Health Research	Deakin University	University	VIC	Leveraging implementation science and systems thinking for eating disorder risk reduction in primary schools	Eating disorders are increasing in children, yet few prevention programs target this critical age. This project will evaluate a risk reduction program: Butterfly Body Bright, in Victorian primary schools. It aims to determine how effective the program is at reducing risk factors in children and their environments (peers, parents, schools). This project will also identify factors which help/hinder program roll-out and create an action plan to bell prodoss implement their bypes of programs.	Doctor Hannah Jarman	Doctor Hannah Jarman, Doctor Sian McLean, Doctor Stephanie Damiano, Mr Andrew Brown, Doctor Harriet Koorts, Doctor Anna Klas, Doctor Christopher Greenwood, Doctor Simon Wilksch, Doctor Jake Linardon, Professor Matthew Fuller-Tyszkiewicz, Mx Jeanette Chan, Doctor Anita Lal	Targeted competitive	1/12/2024	30/11/2027	Pending	Pending	\$ 711,81	9.40
MRF2035897	Emerging Priorities and Consumer Driven Research	2023 Childhood Mental Health Research	Murdoch Children's Research Institute	Medical Research Institute	VIC	CoAST: Co-designing Anorexia Support and Treatment	Anorexia nervosa is an eating disorder that can cause weight loss, distress and leads to serious medical problems. Family Sased Treatment (FBT) is an effective treatment for children with anorexia nervosa, however, some children do not respond to FBT and are at risk of long-term liness. In this project, we will talk to children and their families who have experienced FBT and health professionals in the to work together to improve FBT outcomes and care experiences for idition and families.		Doctor Michele Yeo, Doctor Janet Conti, Ken Knight, Mrs Bliss Jackman, Mrs Gemma Frandina, Doctor Jenny O'Neill, Associate Professor Isabel Krug, Professor Philipa Hay, Mr Andrew Wallis, Doctor Cate Rayner, Doctor Andrew Court, Doctor Yafit Kushner, Doctor Nicola Read, Doctor Brooke Donnelly, Dotor Teresa Hall	Targeted competitive	1/12/2024	31/03/2027	Pending	Pending	\$ 858,36	i2.60
MRF2036091	Emerging Priorities and Consumer Driven Research	2023 Childhood Mental Health Research	Deakin University	University	VIC	CALM-Kids: Co-design and evaluation of family-based lifestyle therapy versus placebo control for reducing child anxiety	This project will co-design, and test the feasibility and acceptability of a novel, interactive, family-based, lifestyle therapeutic program, "CALM-Kids" for improving symptoms of anxiety, psychological distress, and general functioning in children with anxiety. The articipidest dusty outcome is a world-first, co- produced, scalable, and accessible, evidence-based filestyle program for children aged 6-12 years and their families, who exhibit moderate or centuring mental health issues.	Doctor Lisa Olive	Doctor Lisa Olive, Professor Adrienne O'Neil, Brendon Stubbs, Professor Felice Jacka, Doctor Rohan Telford, Doctor Heidi Staudacher, Doctor Erin Hoare, Professor Michael Berk, Melissa O'Shea, Doctor Mojtaba Lotfaliany, Doctor Mary Lou Chatterton	Targeted competitive	1/12/2024	30/06/2027	Pending	Pending	\$ 998,92	4.41
MRF2035924	Emerging Priorities and Consumer Driven Research	2023 Childhood Mental Health Research	Macquarie University	University	NSW	Making it stick: Using memory rehearsal to improve exposure therapy outcomes for childhood anxiety disorders	Outcomes for child anxiety treatment are suboptimal. Exposure therapy is the key technique to reduce anxiety, and involves facing the feared situation to learn that it is safe (i.e., safery learning). Newever safety learning can be forgotten, and fears come back. This clinical trial will assess whether rehearsal of safety learning after exposure therapy enhances outcomes and prevents relapse. Results will advance understanding of treatment mechanisms and optimise child anxiety treatment.	Associate Professor Carly Johnco	Associate Professor Carly Johnco, Professor Ronald Rapee, Professor Michelle Craske, Doctor Gemma Sicouri, Madelyne Bioty, Associate Professor Petra Graham, Associate Professor Heather Francis	Targeted competitive	1/12/2024	30/04/2027	Pending	Pending	\$ 979,83	8.52
MRF2036105	Emerging Priorities and Consumer Driven Research	2023 Childhood Mental Health Research	Griffith University	University	ďп		Anxiety disorders affect thousands of young Australians. Cognitive-behavioural therapy (CRT) is the first- line psychological treatment but 40–45% of anxious children do not benefit. Based on two decades of research on fear conditioning and estimation markers (CDREVIT) and CRT outcomes, we examine the effectiveness, feasibility and acceptability of a new CDP-CRT rediction Marker Task to prospectively identify anxious children at the individual patient level who do, and do not, respond to CRT.	Professor Allison Waters	Professor Allison Waters, Professor Lara Farrell, Ms Rachel Sluis, Professor Robert War, Professor Ottmar Lipp, Doctor Camilla Luck	Targeted competitive	1/12/2024	30/11/2026	Pending	Pending	\$ 392,43	19.80
MRF2036005	Emerging Priorities and Consumer Driven Research	2023 Childhood Mental Health Research	Macquarie University	University	NSW	Advancing Childhood Anxiety Treatment with Intensive Exposure Therapy	Traditional psychological treatments for anniety disorders in children are time consuming and costly (e.g., up to 10 once weekpressions). But for phobbins, a single session treatment has been found to work. We want to build on this idea and ordered a trave-session treatment for a range of anniety disorders and compare this to traditional treatment. Our goal is to develop a more accessible and affordable treatment performs of annious young Austrialians, helping for life the gap in metals health care.	Doctor Ella Oar (nee Milliner)	Doctor Ella Oar (nee Milliner), Doctor Lauren McLellan, Professor Viviana Wuthrich, Professor Thomas Ollendick, Associate Professor Jonas Fooken, Professor Michael Jones, Professor Bronwyn Graham, Doctor Miriam Forbes, Doctor Kristy Allen, Doctor Cassie Lavell	Targeted competitive	1/12/2024	30/11/2027	Pending	Pending	\$ 954,09	77.10
MRF2036125	Emerging Priorities and Consumer Driven Research	2023 Childhood Mental Health Research	University of Western Australia	University	WA	Causal impact of COVID-19 lockdowns on the mental health of Australian children	This project investigates the prevalence, risk factors, and causal impact of COVID-19 lockdowns on meeting health disorders, self-harm, and suicide among Australian children. Using innovative statistical methods applied to high-quality longitudinal data for causal inference and disease inequity analysis, we will advance the field, providing rigorous new evidence to inform effective strategy and policy to protect children's metal health during future pendencies and public bedooms scenarios.	Associate Professor Francis Mitrou	Associate Professor Francis Mitrou, Doctor Huong Le, Professor Peter Azzopardi, Doctor Ha Nguyen, Professor Nicholas Glozier	Targeted competitive	1/12/2024	30/04/2027	Pending	Pending	\$ 696,56	55.00
MRF2035774	Emerging Priorities and Consumer Driven Research	2023 Childhood Mental Health Research	Deakin University	University	VIC	ZenZone: a randomised placebo-controlled trial of fermented dairy for adolescent depression	ZenZinow Will investigate a new treatment option to improve symptoms of depression in gifts aged 11: 14. We will text where certifies all objects product containing beneficial productics in Associated and acceptable treatment strategy for adolescent girt. We will also text the applicar's potential to improvemental and brain health, including symptoms of depression, siete, emotional and behavioural problems, and cognition, potentially via Changes to the gut microbiome and stress incrinons levels.		Doctor Amelia McGuinness, Doctor Wolfgang Marx, Doctor Samantha Dawson, Doctor Hajara Allam, Doctor Sarah Gauci, Doctor Meghan Hockey, Doctor Ayla Barutchu, Doctor David Skvarc, Doctor Poshmaal Dhar, Doctor Lan Gao, Doctor Deborah Ashtree, Doctor Jasmine Cleminson, Ms Jacinta Cross	Targeted competitive	1/12/2024	31/05/2027	Pending	Pending	\$ 999,77	7.32
MRF2036112	Emerging Priorities and Consumer Driven Research	2023 Childhood Mental Health Research	University of New South Wales	University	NSW	Improving mental health and wellbeing in diverse children wit disruptive disorders: A co-designed school-based early intervention involving parent-teacher collaboration	his project aims to text a co-designed entry-intervention for non-responsive and prevaive childhood disruptive disorders. Onlider as partnering primary shoots in CALD/fural communities and their larents and teachers will receive intervention at shoot and participate in repeated comprehensive assessments. Merch health and welbering outcomes will be compared between intervention and control schools. The new knowledge gained could improve treatments for the most severe, underserved militizen.	Professor Eva Kimonis	Professor Eva Kimonis, Doctor Natalie Goulter, Doctor Georgette Fleming, Associate Professor Natalie Taylor, Professor Cathrine Mihalopoulos	Targeted competitive	1/12/2024	30/11/2026	Pending	Pending	\$ 996,82	9.00
MRF2035680	Emerging Priorities and Consumer Driven Research	2023 Childhood Mental Health Research	University of Melbourne	University	VIC	A Randomized Cross-over Trial of Lisdexamfetamine for Conduct Disorder in Children	Over 2% of Australian children are affected by conduct disorder, a condition characterised by antisocial harhwiseus. Conduct disorder in children can lead to many poor metal health cutmons. This study will test whether lindesamfetamier – a medication already approved to treat ADHO in children – can reduce conduct disorder symptoms in children aged 10 to 15 years old, improving their lives, as well as the wellbeing of their carers and the broader community.	Doctor Alexandre Guerin	Doctor Alexandre Guerin, Associate Professor Gill Bedi, Professor David Coghill, Doctor Roselinde Pot-Kolder, Doctor Shalini Arunogiri, Professor Andrew Chanen	Targeted competitive	1/12/2024	30/06/2027	Pending	Pending	\$ 998,21	9.34
MRFF75922	Frontier Health and Medical Research	2018 Frontier Health and Medical Research (Cohort 1, Stage One)	h Australian Lung Health Initiative Pty Ltd	Corporation	VIC	4D Functional diagnosis: a new frontier in lung health for children	This project delivers a ground/breaking lung healthcare technology that is safe, rapid, easy to use and provides detailed functional analysis for patients of any age, filling the critical unitern ented for accurate and sensitive lung health assessment tools for young children. The five-year project brings together world-leading Austriana scientists, engineers, ramufactures and medical researches to reculturions lung screening and treatment, based on the disruptive Australian XV technology and new lose-dose marging science. Devices developed from the project will deliver a substantial global health and economic impact, firmly establishing Australia at the forefront of lung science, while developing a new, losal li-stein industry.	Professor Andreas Fouras	Not available	Open competitive	1/07/2019	30/11/2020	Not available	Not available	\$ 1,124,82	22.00 Prior to 03/09/2024
MRFF7S913	Frontier Health and Medical Research	2018 Frontier Health and Medical Research (Cohort 1, Stage One)	h Burnet institute	Medical Research Institute	VIC	EVE-M (Enhancing the Vaginal Environment and Microbiome) initiative	The EV.A initiative will formalize and build on our existing multidisciplinary team where we will work tagether with specializat devices to generate industry saligned product development and commercialisation plans for a series of innorable technologies aimed at improving women's sexual and reproductive health. Development of EV.F.W. multipurpose prevention technologies will be underprined by user-design approaches and composed of innovative materials delivering agents harnessing the herefolial properties of general microbiols with the capacity to deliver other denigs including contraceptives. Our ultimate goal is to reduce the health burden and cost of bacterial vaginosis and sexually transmitted irefection is Australia and globally.	Professor Gilda Tachedjian	Not available	Open competitive	1/07/2019	30/06/2020	Not available	Not available	\$ 962,45	i8.00 Prior to 03/09/2024
MRFF75908	Frontier Health and Medical Research	2018 Frontier Health and Medical Research (Cohort 1, Stage One)	h Florey Institute of Neuroscience and Mental Health	Medical Research Institute	VIC	Precision Medicine in Epilepsy	Spings is the most common serious neurological disorder of children, and one of the major neurological conditions affecting the general population. Disposs is intally affective test than half those with a first ever seizure will ultimately be found to have epilepsy (i.e. repeated seizures). In salients who do, if the cause can be difficult to establish. New divanced brain imaging in which we will be the cause can be difficult to establish. New divanced brain imaging in concortion unvalved in this field. We will establish a program to improve the patient experience at every stage of their journey through diagnosis and treatment, utilising brain imaging methods not yet established in mather existeral neutries.	Professor Graeme Jackson	Not available	Open competitive	1/07/2019	30/11/2020	Not available	Not available	\$ 1,197,81	2.00 Prior to 03/09/2024
MRFF75874	Frontier Health and Medical Research	2018 Frontier Health and Medical Research (Cohort 1, Stage One)	h Monash University	University	VIC	An Innovative Public Health Program Against Mosquito-Borne Diseases	The World Mongailo Program (WMP) is a non-yorld initiative working to protest global communities from mongailo both or diseases like 3 dangers and chilusgape. Poten et by Australian researchers, or meet working to the program of th	Professor Scott O'Neill	Not available	Open competitive	1/07/2019	30/06/2020	Not available	Not available	\$ 1,175,62	15.00 Prior to 03/09/2024
MRFF7S811	Frontier Health and Medical Research	2018 Frontier Health and Medical Research (Cohort 1, Stage One)	h Monash University	University	VIC	Cortical Frontiers: Commercialising Brain Machine Interfaces	Monash Vision Group has designed, manufactured and tested a multi-site brain stimulator that is approved for a Phase 1 clinical trial in 2019 (MVG-RHE-E1). Although tended to restore vision, our advice can be regimed to pravide stimulation of many reusal functions. We have also developed compactible recording interface. Stage 1 will identify the two nots promising commercial applications of displant clinical trials with the optimum partners, and build a detailed plan for Stage 2, which will include clinical trials supporting regulatory approvals, building two companies, and developing a scalable Australian manufacturing capability.	Professor Arthur Lowery	Not available	Open competitive	1/07/2019	30/11/2020	Not available	Not available	\$ 1,046,62	15.00 Prior to 03/09/2024
MRFF75835	Frontier Health and Medical Research	2018 Frontier Health and Medical Research (Cohort 1, Stage One)	h Saluda Medical Pty Ltd	Corporation	NSW	Cerebral palsy treatment by closed loop electrical stimulation	Cerebral pasty is an incurable disease characterised by spasticity. Current pharmacological and surgical treatments offer limited relief but little or no functional improvements. Electrical stimulation of the spinal cord may have therapeutic benefits but has not been adopted in clinical practice due to	Professor John Parker	Not available	Open competitive	1/07/2019	30/06/2020	Not available	Not available	\$ 747,59	16.00 Prior to 03/09/2024
MRFF75890	Frontier Health and Medical Research	2018 Frontier Health and Medical Research (Cohort 1, Stage One)	h The University of Queensland	University	ďπ	Therapeutic Ultrasound for the Treatment of Brain Disorders	naiv actions. Brain disorders have a major toil on society, both socially and economically. The aim of this multidisciplinary program is to catalyne our ground breaking research in therapeutic ultrasound to deliver a first in world technological patients for the treatment of brain disorders building dementia. With the team's early stage threspectic ultrasound derice entering a place trial this year, a detailed fall of the program of the	Professor Juergen Goetz	Not available	Open competitive	1/07/2019	30/11/2020	Not available	Not available	\$ 1,076,89	11.00 Prior to 03/09/2024
MRFF7S871	Frontier Health and Medical Research	2018 Frontier Health and Medical Research (Cohort 1, Stage One)	h University of Melbourne	University	VIC	Using disruptive technologies to transform prehospital care for stroke	We have assembled a multidisciplinary research team to develop transformative prehospital technologies to the first SOLDEN floyd after strole. This validation and the stroles and address outcome disparities between rural and urban Australia. Our alliance comprises strole experts, engineers, computer scientifs, paramedics, healthcare providers and Notics. We will bail on perilimary data in Stage 1, and deliver a strategy plan for Stage 2. Our program will reduce mortality and improve outcomes for stroles, a leading cause of death and disability. We will develop and test innovative new technologies and drive the commercialisation of our research, which will have a transformative impact not stroke zone in lateralisa and richability.	Professor Geoffrey Donnan	Not available	Open competitive	1/07/2019	30/06/2020	Not available	Not available	\$ 1,203,12	5.00 Prior to 03/09/2024
MRFF75873	Frontier Health and Medical Research	2018 Frontier Health and Medical Research (Cohort 1, Stage One)	h University of Technology Sydney	University	NSW	Disruptive technologies to trace, track & tackle antibiotic resistance	Actinicodal resistance (AMI) represents the pratest health chillenge facing humanity, forecast to cause 50 million feaths namely by 500 at a cost of USSIO million (OLTIBERA title 18 cost-efficiency Appeared, Australia-wide system for tracing, tracking, and tacking AMI. In protecting Australia-wide system for tracing, tracking, and tacking AMI. In protecting Australians from AMI infection, will influe hospital admissions and healthbare costs. It will also protect Australia's reputation as an exporter of safe, high easily meat, dairy and fresh produce. Sensor technologies, data, knowledge, and artificial intelligence developed during OUTBARIA creation will position Australian companies at the forefront of the global digital health market which is expected to exercise 223.7 billion 150 by 2023.	Professor Steven Djordjevic	Not available	Open competitive	1/07/2019	30/11/2020	Not available	Not available	\$ 1,166,21	0.00 Prior to 03/09/2024
MRFF75818	Frontier Health and Medical Research	2018 Frontier Health and Medical Research (Cohort 1, Stage One)	h The Walter and Eliza Hall Institute of Medical Research	Medical Research Institute	VIC	c-FIND: CRISPR Frontier Infection Diagnostics to Detect Infection	There is an urgent and unmet health need globally for rapid and accurate diagnostics to identify infections diseases and antimicrobial resistance to mitigate the deviating economic and population consequences of elegentical and pademics and patients mortibility and mortality. Frestbrough CRSPR technology has entered a new infection cliences and patient mortibility and mortality instantive explorations. The advances of the protection of mortions of the protection of the	Professor Marc Pellegrini	Not available	Open competitive	1/07/2019	30/06/2020	Not available	Not available	\$ 1,071,50	10.00 Prior to 03/09/2024
RFRHPSID0000S	Frontier Health and Medical Research	2020 Frontier Health and Medical Researd (Cohort 1, Stage Two)	h University of Melbourne	University	VIC	The Stroke Golden Hour: delivering urgent stroke care to all Australians	Poor access of Australian stroke patients, particularly in rural and remote communities, to acute stroke therapy because of lack of brain imaging and expertise. Our program aims to solve this problem by	Professor Geoffrey Donnan and Professor Stephen Davis	Not available	Targeted Competitive	21/06/2021	20/06/2026	Not available	Not available	\$ 40,167,05	i2.00 Prior to 03/09/2024

	Frontier Health and Medical	2020 Frontier Health and Medical Research	Australian Lung Haalth Initiativa			4D Functional Diagnosis: A new frontier in lung health for	This project delivers ground-breaking lung scanners that are safe, rapid, and easy to use, enabling detailed functional analysis for patients of any age. Our team of world-leading Australian medical researchers, engineers, manufacturers, and doctors will revolutionise diagnosis and treatment of lung disease by combing rowel imaging science with Official Structure National Conference of the Conference of t									
RFRHPSI000013	Research	(Cohort 1, Stage Two)	Pty Ltd	Corporation	VIC	children	outer scanners with the curricul million received the sensitive may retent assessment in product primaries and can be immediately applied to COVID, delivering a substantial global health and economic impact that firmly establishes Australia at the forefront of lung science, while kick-starting a local, fast-growing, high-value, high-tech industry.		Not available	Open competitive	30/04/2021	31/03/2026	Not available	Not available	\$ 28,867,540.00	D Prior to 03/09/2024
RFRHPSI000008	Frontier Health and Medical Research	2020 Frontier Health and Medical Research (Cohort 1, Stage Two)	University of Melbourne	University	VIC	The Australian Epilepsy Project	All Australians should have access to optimal treatment for epilegy - a devastating, misunderstood, often hidden conflow. 25 million Australians will have a settine in their lifetime, replipage costs Australia 512.38/pr. Today, few have access to Australia's world-leading expertise and solutions currently locked in research centres. The Australian Epilegy roject will transform these by implementing a sciable national platform of Ar-based expertise and clinical decidion support, ensuring optimal cars is delivered in a standardised way for all. Participants benefit day 1. Their curated data then contributes to big data, allowing continuously improving precision medicine; a model for globally scattanded by and a mental health.	Professor Graeme Jackson	Not available	Targeted Competitive	1/06/2021	31/05/2026	Not available	Not available	\$ 30,080,129.00	D Prior to 03/09/2024
RFRHPI000024	Frontier Health and Medical Research	2021 Frontier Health and Medical Research	Synchron Australia Pty Ltd	Corporation	VIC	The Brain-Machine Interface Frontier: Pioneering Endovascula Bionics	In August 2019, we demonstrated the work's first soccessful implantation of an endovascular neural interface, pioneeriag a new field or inection. Using blood vessel, we safely delivered our device to the brain in a paralyzed patient. Within months, he was able to control a computer with his mink. We are now pioned to complete rearrifformation of our paraligms shifting research into a clinical product, and because the product of the produ	Associate Professor Nicholas Opie	Not available	Open competitive	15/06/2021	14/09/2022	Not available	Not available	\$ 996,000.00	D Prior to 03/09/2024
RFRHPI000241	Frontier Health and Medical Research	2021 Frontier Health and Medical Research	Monash University	University	VIC	The Artificial Heart Frontiers Program	Over 23 million people suffer from heart failure around the globe, yet only isc thousand a year receive a donor heart. Many patients turn to strikich aherts. Izage, noticy devices that too frequenty fail, or confine the patient to hospital. Other patients have no options at all. Now, the Artificial Heart Frontiers Program will bring a new generation of artificial hearts to smake. Our imnosative implients are small, patient-friendly and reliable—outlasting all existing alternatives. They are powerful enough for an adult, yet small enough for a orbit. They are quiet, portable, and reception to active lifestyles, allowing patients to return to their families and jobs. This technology will revolutionise the lives of patients with heart failure.		Not available	Open competitive	15/06/2021	14/09/2022	Not available	Not available	\$ 999,570.00	D Prior to 03/09/2024
RFRHPI000013	Frontier Health and Medical Research	2021 Frontier Health and Medical Research	University of Sydney	University	NSW	Australian Corneal Bioengineering: Novel Therapies to Fight Blindness	the correst is the outermost structure of the eye. Dissesse or injury of the correst, often leads to poor visions and to many cause, Biofesture, Corred transplantation or generity the current gold standard for the treatment of moderate to evere correal dissists, buting correal transplantation, donor corress are used to regize the scarred or diseased tissue, however, only 1 comes is available for every 70 potential patients globally representing a major orgoing concern. Our research group has established biopartory methods to create while, bloengineered correal tissue to replace donor correas. With this grant, we aim to create a near-generation manufacturing facility to produce, store and allocate this tissue both locally and internationally.	Professor Gerard Sutton	Not available	Open competitive	15/06/2021	14/09/2022	Not available	Not available	\$ 999,224.00	D Prior to 03/09/2024
RFRHPI000017	Frontier Health and Medical Research	2021 Frontier Health and Medical Research	University of Sydney	University	NSW	Phage Australia	PHAGE AUSTRALIK- Integrating Australian Phage Biobanking and Therapeutic Networks and Delivering Solutions for Amtimicrobial Resistance. Bacteriophage (phage) treatment offers a comprehensive autions to the professor of antimicrobial resistance. It is self-and more precise that an artibiotics, with fewer side effects. Our primary goal is to establish bacteriophage than an artibiotic particular approved indication based on clinical trials and as sound understanding of the underlying biology. We will establish the supported infrastructure for production, diagnost is support and dirical trials, linking addenic, government and industry partners across Australia and oversess.	Professor Jonathan Iredell	Not available	Open competitive	15/06/2021	14/09/2022	Not available	Not available	\$ 999,999.00	D Prior to 03/09/2024
RFRHPI000269	Frontier Health and Medical Research	2021 Frontier Health and Medical Research	The Walter and Eliza Hall Institute of Medical Research	Medical Research Institute	VIC	Australian Centre for E3 Therapeutics (ACE3T)	An existing new protein degrader (PO) technology purposefully redirects the cell water machinery, ordered by E3 proteins, to destroy a specified protein, for the first time accessing previously 'undruggable' targets. The Australian center for E3 Therapeutics (ACE31) will enable Australian researches to access this emerging disorptice bethrology, generating Australian-Sead inventions & kite starting a new biotech sector. Application of P0 technologies will have a broad impact on streamlining future drug discovery campaigns, with an initial focus on cancer and building on the strength of the Australian research sector, the ACE31 will develop new anti-cancer drugs with improved efficacy and fewer side effects, saving its improving many lives.	Professor John Silke	Not available	Open competitive	15/06/2021	14/09/2022	Not available	Not available	\$ 999,999.00	D Prior to 03/09/2024
RFRHPI000210	Frontier Health and Medical Research	2021 Frontier Health and Medical Research	Snoretox Pty Ltd	Corporation	VIC	Novel, innovative Modified Tetanus Toxin Drugs for Weak Muscle Conditions	There is no pharmacotherapy for disorders of low muscle tone or macoular flaccidity, such as obstructive sleep apnear, surjent/lecal incontinence, pelve flow revelances, MS and MID. Tetanan neutrotion (TeXT) is related to Botulium neutrotion (e.g., Bioto, BiOHT), but has the opposite effect of increasing muscle tone. Unlike BoHT, TeXT has not been used in medical applications due to human vaccinations and immunity, until now. Soneten is a treatment made through modification of TeXT, bypassing the human immune response, making it a world-first drug able to enhance motor function and overcome muscle weakness in vaccinated humans and animals. This project will allow us to conduct the necessary steps to bring this exciting product to market.		Not available	Open competitive	15/06/2021	14/09/2022	Not available	Not available	\$ 994,509.00	D Prior to 03/09/2024
RFRHPI000280	Frontier Health and Medical Research	2021 Frontier Health and Medical Research	University of New South Wales	University	NSW	EpiWatch - Artificial Intelligence Early-Warning System for Epidemics	If the castarrophic CRVID-19 pandemic had been detected early in its genesis, before it had spread beyord Wikhan, I could have been stimped out entirely, and the pandemic preventile. Rapid epidemic detection is possible using algorithms and artificial intelligence to mine open source data, but has not been a focus of pandemic planning, We will develop a lifty advantantel, intelligent system for rapid epidemic detection using open source data, building on a semi-automated prototype, Epiwatch. It will use AI, natural language processing, automated translation, proof castification and prioritisation, risk analysis, geospatial information systems and a searchable user interface (Web and Apps). This will be a game change in health security.	Professor Raina MacIntyre	Not available	Open competitive	15/06/2021	14/09/2022	Not available	Not available	\$ 799,788.00	D Prior to 03/09/2024
RFRHPI000147	Frontier Health and Medical Research	2021 Frontier Health and Medical Research	University of Western Australia	University	WA	Disruptive Technologies for Precision Medicine in Coronary Artery Disease	coronary strey disease (ZAD) is the single leading cause of death in Australia and the world. It is believed that the world not grown originate from playees with least than SDD blockaging of stretch self-and the stretch self-and	Professor Girish Dwivedi	Not available	Open competitive	15/06/2021	14/09/2022	Not available	Not available	\$ 896,606.00	D Prior to 03/09/2024
RFRHPI000110	Frontier Health and Medical Research	2021 Frontier Health and Medical Research	University of Sydney	University	NSW	New Frontiers in Personalised Prevention of Coronary Artery Disease	One Australian soffers a heast statch every 10 minotes. Until now, clinicians have been limited to modifiable risk factors, soch as cholester and bodow preview levels, to prefet heart attacks and guide prevention. But, up to 27% of patients with life threatening attacks have no standard modifiable risk factors, and a proprior progress registly to recurrent events despite optimal management. Clearly there is more at play. We are a cross-disciplinary team of clinicians, researchers, and healthcare and industry leaders with a track record of manifasting innovation was no are galaximated for all identify ungenty needed biomarkers of early plaque; 2) establish evidence-based clinical pathways; 3) discover game- drapsing new dwing teatments.	Professor Gemma Figtree	Not available	Open competitive	15/06/2021	14/09/2022	Not available	Not available	\$ 997,562.00	D Prior to 03/09/2024
RFRHPI000126	Frontier Health and Medical Research	2021 Frontier Health and Medical Research	The University of Queensland	University	QLD	Earlier Diagnosis and Personalised Treatments for Endometriosis (EndoAIMM)	redumentations is goonly understood and affects 11% of women at an estimated cost to the Australia health hystem 62% Tallian each year. Women experience year of delay from once of yearptions to diagnosis. Pharmaceutical management achieves variable success. Diagnosis requires surgery, and surgery does not cure the disease which often recourts. To diagnosis capatives surgery, and surgery does not cure the disease which other recourts of surgery the scyle. EnclosuMM will added the diagnostic and treatment challenges. New clinical tools for early diagnosis, as alternatives to diagnostic surgery, and personalised treatments will be developed by combining afficial intelligence, imaging, genetics and genomics. Commercialisation opportunities include software and diagnostics, new molecular texts, and targeted treatments.	Professor Grant Montgomery	Not available	Open competitive	15/06/2021	14/09/2022	Not available	Not available	\$ 927,741.00	D Prior to 03/09/2024
RFRHPI000241 (Phase 2)	Frontier Health and Medical Research	2021 Frontier Health and Medical Research	Monash University	University	VIC	The Artificial Heart Frontiers Program	Over 23 million people suffer from heart failure around the globe, yet only six thousand a year receive a donor heart. Many patients turn to articlia hearts. Itage, noticy devices that to frequently fail, or confine the patient to hospital. Other patients have no options at all. Now, the Artificial Heart Frontiers Program will bring a new generation of writtical hearts to market. Our innoseive implients are small, patient-friendly and reliable—outlasting all existing alternatives. They are powerful enough for an adult, yet small enough for a child. They are quiet, portable, and respond to active lifestlyies, allowing patients to return to their families and jobs. This technology will recollocities life lives of platents with heart to return to their families and jobs. This etendings will recollocities life lives of platents with heart to return the time families and jobs. This etendings will recollocities life lives of platents with heart to return the time families and jobs. This etendings will recollocities life lives of platents with heart and the platents are the platents.	Professor David Kaye	Professor David Kaye, Doctor Shaun David Gregory, Doctor Daniel Timms, Professor David McGiffin, Professor John Fraser, Professor Christoper Haywood, Associate Professor Michael James Simmonds, Doctor Michael Charles Stevens, Professor Nigel Lovell, Professor Cara Jayd Wrigley, Professor Matthew Dargusch	Open competitive	30/06/2023	31/05/2028	Not available	Not available	\$ 50,000,000.00	D Prior to 03/09/2024
RFRHPI000013 (Phase 2)	Frontier Health and Medical Research	2021 Frontier Health and Medical Research	University of Sydney	University	NSW	Australian Corneal Bioengineering: Novel Therapies to Fight Blindness	The cornea is the outermost structure of the eye. Disease or injury of the cornea, often leads to poor vision and in many case, lishness. Corneal transplantation represents the current gold standard for results of the corneal transplantation of t	Professor Gerard Sutton	Professor Gerard Sutton, Professor Mark Daniell, Ms Danielle Fisher, Professor Gordon Wallace, Professor Daniele Harkin, Professor Greg Glab, Doctor Stephen Palmer, Doctor Jing Sing You, Doctor Karl Brown, Associate Professor Stephen Berling, Doctor Jihl Miru, Doctor Zhi Chen, Doctor John Finnegan, Ms Vanessa Terpos	Open competitive	30/06/2023	26/06/2028	Not available	Not available	\$ 35,000,000.00	D Prior to 03/09/2024
RFRHPI000269 (Phase 2)	Frontier Health and Medical Research	2021 Frontier Health and Medical Research	The Walter and Eliza Hall Institute of Medical Research	Medical Research Institute	VIC	Australian Centre for E3 Therapeutics (ACE3T)	An exciting new protein degrader (PD) technology purposefully redirects, the cell waste machines friven by E3 proteins, to destroy a special portion, for the first time accessing previously undrugsable targets. The Australian Centre for Targeted Therapeutics (ACTI) will enable Australian researchers to access this energing disruptive technology, generating Australia-based inventions, lick starting a new biotech sector. Application of PD technologies will have a broad impact on streamlining future drug discovery campaigns, with an initial focus on cancer and building on the strength of the Australian research sector, the ACTI will develop new anti-cancer drugs with improved efficacy and fewer side effects, saving its improving many lives.	Professor John Silke	Professor John Silke, Professor David Komander, Professor Guillaume Lessene, Doctor Rebecca Feitham, Doctor Bernhard Clemens Lechtenberg, Professor Michelle Haber, Professor Mark Dawson, Professor Susan Charman	Open competitive	30/06/2023	30/03/2026	Not available	Not available	\$ 15,000,000.00	D Prior to 03/09/2024
MRFHMRG00002	Frontier Health and Medical Research	2022 Frontier Health and Medical Research (Batch 1)	The University of Queensland	University	QID	Reset Rheumatoid Arthritis	Rheumatoid arthritis (RA) is an incurable inflammatory arthritis affecting 450,000 Australians, causing pain, disability and early death. RESET RA unite: experts in RA immunotherapy, clinical trisks, clinical practice and consumers, to progress good-dreaking research and technology to reset the immune cause of RA to achieve profunged disease remission. Building on early-phase immunotherapy trials delivery will focus on developing a second-generation RA-specific immunotherapy product for testing in dinical trials.	Professor Ranjeny Thomas	Professor Ranjeny Thomas, Professor Lyn March, Professor Jamie Rossjöhn, Professor Andrew Cope, Professor Rachelle Buchbinder, Professor Debords-Schoffeld, Professor Sohn basas, Professor Hass Ulrich Schere, Professor Anthony Purcell, Doctor Milhir Wechelakar, Professor Kristopher Thurecht, Associale Professor Helen Benham, Doctor Aaron Hansen, Doctor David Liew	Open competitive	30/06/2024	30/06/2026	Not available	Not available	\$ 11,538,587.00	19/11/2024
MRFHMRG000003	Frontier Health and Medical Research	2022 Frontier Health and Medical Research (Batch 1)	The University of Queensland	University	QLD	The HEART REHAB Clinical Trials: Therapeutics to Protect the Human Heart	This project aims to produce a drug – ASICIa – that protects the heart during a myocardial infarction (IMI) or improves donor viability during heart transplant (HTx). This new drug will then be assessed in a dinicial trial. Key outcomes include improved patient survival and quality of life after MI or HTx, and reduced healthcare costs.	Professor Glenn King	Professor Glenn King, Professor Peter S Macdonald, Professor Robert M Graham, Associate Professor Mark L Smythe, Doctor Alisa M Higgins, Associate Professor Nathan J Palpant, Associate Professor James J H Chong, Professor David M Kaye, Ming Chong, Professor John Francis Francis	Open competitive	30/06/2024	30/09/2028	Not available	Not available	\$ 17,858,848.00	19/11/2024
MRFHMRG000009	Frontier Health and Medical Research	2022 Frontier Health and Medical Research (Batch Two)	University of Sydney	University	NSW	Delivering precision medicine for lung cancer using plasma genomics ASP+2L	ASPIRATION-2 Liquid will evaluate a movel approach to personalized therapy for advanced lung cancer using circulating tensor DNA (cDNA) testing through a patient's journey to guide treatment. Flavors CDNA analysis will be used to faster breatment to the patient's unique molecular profile, eliminant pet need for imisaive tissue biopsy. The first 5 years of the project will focus on patients with advanced non- small cell lung cancer (NSCLC) whose disease has progressed after first-line targeted therapy.		Professor Detainmen Solamon, Professor Nick Parklaik, Associate Professor Cher Broton Lee, Associate Professor Thomas sinh, Professor Starb-Iame Dawson, Professor Steam Michael Grimmond, Professor Stephen Ber, Professor Brade Morgan Thomas, Mrs Liss Ann Briggs, Professor Weerloy Anne Cooper, Associate Professor Rathed Morgan Thomas, Mrs Liss Ann Briggs, Professor Weerloy Anne Cooper, Associate Professor University of Professor Rathed Morton, Associate Professor Venesso Chris, Doctor Rebecca Yin Tay, Professor Michael John Milliaged	Open competitive	30/06/2025	29/06/2030	Not available	Not available	\$ 14,707,962.00	
MRFHMRG000011	Frontier Health and Medical Research	2022 Frontier Health and Medical Research (Batch Two)	The Walter and Eliza Hall Institute of Medical Research	Medical Research Institute	VIC	Next-generation dendritic cell immunotherapy for intractable solid cancers	This project aims to develop a first-in-human dendifict cell [DC]-based immunotherapy to treat patients with incurable solid cancers. It will use would first platform to produce type: I comentional DC, [DCI] at scale and supercharge them with chimeric antigen receptors ([ARS]. The resulting CAR-DCLs will evable enhanced functure recognition and functionality. Program of research aims to develop technology to extend the lifespan and quality of life of patients with incurable solid cancers.	Professor Stephen Laurence Nutt	Professor Stephen Laurence Nut, Professor Kristen Radford, Professor Simon Harrison, Professor Shalin Naik, Professor Jeanne Tie, Doctor Cindy Audiger, Doctor Shengbo Zhang, Associate Professor Meredith O'Keeffe	Open competitive	01/05/2025	30/04/2030	Not available	Not available	\$ 17,141,539.00	,
MRFHMRG000013	Frontier Health and Medical Research	2022 Frontier Health and Medical Research (Batch Two)	Advancell Isotopes Pty Limited	Corporation	NSW	Defeating Prostate Cancer with Targeted Alpha Therapy	This project aims to use lead-212 (212Pb) alpha isotope generator technology, along with a first-in-field phase 1 and phase 2 clinical trial and integrated biomarker program, to accelerate translation of a new 212Pb-targeted alpha therapy (TAT) to be facilic. This program will evaluate multiplic novel combination treatment arms with 212Pb-20VC001. The treatment combinations showing favourable safety and efficacy will be fast tracked into anothorised phase 2 clinical trials, with the overall aim to improve survival and quality life for men with prostate cancer.	Professor Stephen Edward Rose	Professor Stephen Edward Rose, Professor Louise Emmett, Associate Professor Shahnens Sandhu, Professor Kris Thurecht, Professor Matt Traus, Professor Richard Payne, Associate Professor Simon Druttick, Doctor Thomas Krya, Doctor Alain Wuethrich, Doctor Kevin Koo, Doctor Scott Lovell, Associate Professor Serigne Ndameto, Doctor Anna Karmann	Open competitive	24/03/2025	23/02/2030	Not available	Not available	\$ 17,954,376.00	

GHFMRCMM000001	Genomics Health Futures Mission	2018 Mackenzie's Mission	Murdoch Children's Research Institute	Medical Research Institute	VIC	Mackensie's Mission: The Australian Reproductive Carrier Screening Project	Matemic Carella deid aged 7 months from spinal miscular acrophy (SMA), a one genetic condition. Matemici y sprents, Rachael and loon, Izcella did not know they were carrier on 50M until after Matemici was born. They asked the question – why weren't we given the chance to find this out before becoming pregnant? Ple paid of Matemicin's Mission is town for a future in which no parent has to ask that question. Matemici's Mission: The Australian Reproductive Carrier Screening Project, aims to prepare the Australian enablibrars system for population-wide reproductive acriner Screening Project, aims to prevare the Australian enabliance system for population-wide reproductive carrier screening. Screening 10,000 Australian couples before they conceive or in early pregnancy for "500 genes associated with severely debilitation and other fast genetic conditions affecting dividers. We will emplement taboratory practices and protocols to deliver carrier screening at scale, with rapid results for couples. We will evaluate the screening outcomes, paydroscal impacts, etholic slower, possible barrier to successful uptake and health economic implications of the program. We will evaluate the views of Australians on carrier screening, and provide resources and tools to educate them, and empower them to make informed choices. We will follow the choices of couples found to be at high risk, and provide them with counselling and support through their choices.	Professor Edwin Kirk, Professor Martin Delatycki, and Professor Nigel Laing	Not available	One-off/ad hoc	9/11/2018	31/12/2022	Not available	Not available	\$ 19,982,540.4	0 Prior to 03/09/2024
GHFMRCPC000001	Genomics Health Futures Mission	2019 ProCan	University of Sydney	University	NSW	ProCare: The human cancer proteome project	Process is a multidiscipliant, large-carle concer proteomics research program, using specialized schedulogy (PCT_SWATHAMS) by generative a comprehensive humans carne proteome-desbase. ProCarl's of thousands of humans carner samples of all cancer types, which can be used in future to develop schedulogies and tools that significantly improve the precision of diagnosis and treatment of individual cancer patiests. The current project represents tow years of allonger (the to-sewary years) research program. Over the next no years, major steps will be understaken toward ProCarl's overall aims, including the acquisition, issue-accinoming and histophothogogy review, and processing including proteome distagementation of more than 10,000 cancer samples—to produce the largest ever cancer proteome distagementation of more than 10,000 cancer samples—to produce the largest ever cancer proteome distage of this lind. ProCarl's ordinare engineering and data science seams will begin the process of developing the platform, i.e., the technology and methodologies needed to analyse and interpret the data efficiently and effectively.	Not applicable	Not available	One-off/ad hoc	1/12/2018	30/11/2023	Not available	Not available	\$ 20,400,000.1	0 Prior to 03/09/2024
MRF1173594	Genomics Health Futures Mission	2019 Investigator Grants	University of New South Wales	University	NSW	Developing synthetic DNA reference standards (sequins) to ensure accuracy in emerging genomic techniques	DNA sequencing can identify genetic mutations that cause disease. However, the process is challenging and technical errors can cause incorrect diagnoses. My research group has developed synthetic DNA controls (sequinity hat militigate such errors, I plant to expand his approach to create sequin controls for three cutting-edge sequencing techniques that promise to revolutionize genomics. Sequins will improve the accuracy of these new techniques (facilities their deposition into dinicial practice) and control techniques (facilities their deposition into dinicial practice).	Doctor Ira Deveson	Not applicable	Targeted competitive	1/01/2020	31/12/2024	BIOLDGICAL SCIENCES, Genetics, Genomics	Basic Science Research	\$ 1,443,588.6	0 Prior to 03/09/2024
MRF1176199	Genomics Health Futures Mission	2019 Investigator Grants	The Walter and Eliza Hall Institute of Medical Research	Medical Research Institute	VIC	Statistical methods for analysing next generation sequencing data	The advancing genomic technologies will bring difficult and exciting challenges to the field of bioinformatics. There is a high general of statistical and bioinformatics studious for analyzing and settlements of the first form the cutting edge technologies. We research in the next the years will mainly involve developing statistical and bioinformatics statistics for analyzing such data. My solid background is bioinformatics and statistics will enable me to make great contribution to the first of statistics will enable me to make great contributions to the first.		Not applicable	Targeted competitive	1/01/2020	31/12/2024	MATHEMATICAL SCIENCES, Statistics, Biostatistics	Basic Science Research	\$ 639,750.0	0 Prior to 03/09/2024
MRF1175457	Genomics Health Futures Mission	2019 Investigator Grants	The University of Queensland	University	QLD	The history of the human genome and the mechanisms of genomic disease	I lead a team aimed at developing computational and molecular approaches to better understand the relationship between changes in our DNA and changes in our health and well-being. I study how mutations drive tumours to form and how human genetic disease is related to mutations of the genome sequence. This fellowship will support my work on understanding how gene duplications affect the	Doctor Adam Ewing	Not applicable	Targeted competitive	1/01/2020	31/12/2024	BIOLOGICAL SCIENCES, Genetics, Genomics	Basic Science Research	\$ 1,554,485.0	0 Prior to 03/09/2024
GHFMESLI000002	Genomics Health Futures Mission	2019 Projects	Macquarie University	University	NSW	Cascade testing in intellectual disability: social and economic impact	Jerome and what impact they have no health and disease. Germonic provides significant opportunities to give children a healther start to life. Severe intellectual Disability (ID) is among the most important unnet childrenges in health care due to its prevalence, life- long nature, and frequent recurrence within families, families with a doll with 10 libe many social and economic impacts, including: financial pressure, relationship strain, poorer parental health and economic impacts, including: financial pressure, relationship strain, poorer parental health and economic impacts, including inspirity in well quantify the social and financial cost to families of severe intellectual disability that is genetic in origin. We will then determine the extent to which clinical genomics with excelled extengic can contribute to ameliorating these impacts.	Not applicable	Not available	Open competitive	30/06/2020	30/06/2023	Not available	Not available	\$ 486,897.	0 Prior to 03/09/2024
GHFMESLI000006	Genomics Health Futures Mission	2019 Projects	Monash University	University	VIC	Preventing mitochondrial disease using genomics	This protest aims to increase public trust in genomic technologies used to diagnose and prevent motochordiral disease by developing a best practice framework for their use and implementation in Australia. It will provide a comprehensive analysis of the ethical, legal and social issues that arise in this domain, foster understanding of mitochordiral disease and genomics in the medical and wider Australian community, and prevent a comprehensive view of current practice in reproductive genomics for mitochordiral disease. The best practice framework it develops will guide clinical practice and shape policy and regulation of the provision of reproductive genomics for mitochordiral disease.	Not applicable	Not available	Open competitive	30/06/2020	31/05/2023	Not available	Not available	\$ 499,417.	0 Prior to 03/09/2024
GHFMESLI000004	Genomics Health Futures Mission	2019 Projects	Monash University	University	VIC	Moratorium on Genetic Testing and Life Insurance: Monitoring the impact	The use of genetic test results in insurance raises ethical, legal & social concerns. Without adequate regulation, it could not as a barrier to genomic medicine in Australia. Recently, the Financial Services Council (FSC), pack body for life insures, announced a monotrain on the requirement to disclose genetic results, for policies up to certain limits. The monatorium comes into effect July 2019. These will be a critical need no monitor its impacts, including how it is received by stakeholders, effects on the uptake of genetic testing & research participation; & impacts on genetic discrimination. Our project will achieve these goals, to inform a planned 2022 regulatory review, & help Australia achieve appropriate long-term regulation.	Not applicable	Not available	Open competitive	30/06/2020	30/06/2023	Not available	Not available	\$ 500,000.1	0 Prior to 03/09/2024
GHFMESLI000007	Genomics Health Futures Mission	2019 Projects	Murdoch Children's Research Institute	Medical Research Institute	VIC	A Centre for Ethics of Paediatric Genomics to Improve Paediatric Care	This project will generate new knowledge about the ethical, legal and social implications of rapid genomic sequenting (ROS) in rotically follower. It will use both qualitative new quantitative research methods to improve understanding of the impact of ROS on patients, families, clinicians and health systems. It will apply ethical and legal principles to analyse knie sunce stated by Social develop evidence-based abovice and guidelines to improve policy and practice. It will also establish a Centre for Ethics of Paediatic Genomics which will bring tegether actional and international thought leaders in the field across ethical, legal, economical and clinical dimensions to further research and policy in the field of genomic medicine.	Not applicable	Not available	Open competitive	30/06/2020	31/03/2023	Not available	Not available	\$ 463,471.	10 Prior to 03/09/2024
GHFMESLI000005	Genomics Health Futures Mission	2019 Projects	Swinburne University of Technology	University	VIC	Towards a trusted genomic respository: Tackling commercialisation fears	The success of incorporating genomics into health care rests on the ability to reduce tresion between public trust and instudy involvement. Resons for concern in incorporating genomics into health care will be uncovered by identifying publics with distinct views on different spects of commercialisation, thereby enabling insigned engagement and communication strategies. Contextualising the outputs within national and international obligations will provide an evidence base for targeted recommendations to ormote trust.	Not applicable	Not available	Open competitive	30/06/2020	30/09/2023	Not available	Not available	\$ 484,000.1	0 Prior to 03/09/2024
GHFMESLI000003	Genomics Health Futures Mission	2019 Projects	University of Melbourne	University	VIC	Achieving Equity in Genomic Health for Indigenous Australians	The aims of the project are to increase and ensure the benefits of genomics for Indigenous Australians by improving support for equity a both a health service and health system level. The project will achieve this by: 1. Co-designing and implementing measures to improve the extent to which provision of the project of the project of	Not applicable	Not available	Open competitive	30/06/2020	30/06/2023	Not available	Not available	\$ 499,990.1	0 Prior to 03/09/2024
GHFMESLI000009	Genomics Health Futures Mission	2019 Projects	The University of Queensland	University	QLD	We need to talk: Genomics and disability	Scientific and medical developments in genomics are rapidly advancing with potentially profound impacts on people and society, for people with disability, the impacts of those developments can develop the society of the profound of the profound of the society of genomics and the medical, ethical and psychosocial implications. Through collaboration and codesign, this profocus tests to articulate the ethical, legisl and social issues of genomics and disability and the processes for effective bi-directional communication and engagement between multiple stakeholders including the disability formunity.	Not applicable	Not available	Open competitive	30/06/2020	30/06/2023	Not available	Not available	\$ 497,213.6	0 Prior to 03/09/2024
GHFMESLI000001	Genomics Health Futures Mission	2019 Projects	University of Tasmania	University	TAS	Genome Editing: Formulating an Australian Community Response	his project builds on the best available science concerning the development and application of genome technologies focusing on human health, applying the best available social science in order to promote meaningful public understanding and informed public debate. We begin by capturing current understandings among the public concerning genome editing, which given the novely of the lissue are not necessarily well-formed. Selected by citizens will then engage with the science under good differentive confliction, with the interfact of developing a knowledgeable and reflective assessment of the lissue. This assessment should then feed into and help create a broader Citizen-centric public debate that informs future government policy.	Not applicable	Not available	Open competitive	30/06/2020	30/06/2022	Not available	Not available	\$ 460,631.4	0 Prior to 03/09/2024
GHFMESLI000008	Genomics Health Futures Mission	2019 Projects	University of Tasmania	University	TAS	Returning Raw Genomic Data: Patient Autonomy or Legal Minefield?	Genomic sequencing for clinical and research purposes is now increasingly commorpiace. There are considerable legal nourrainties amount the rights of patients and research participants to access their away genomic data, including ownership and privacy issues, too tability and inter-jurisdictional complexities. This project will empirically assess peoples for raw genomic data requests and subsequent use. This evidence will florilizate an applied approach to legal and ethical analysis, the results of which will be of significant benefit to patients, clinicians and researchers. Guidance will be provided through development of protocols for research and clinical practice and recommendations directed to policy	Not applicable	Not available	Open competitive	30/06/2020	30/06/2023	Not available	Not available	\$ 388,026.	0 Prior to 03/09/2024
GHFMCDI000004	Genomics Health Futures Mission	2019 Projects	Queensland University of Technology	University	QLD	Genomic architecture of chronic disease in Australia's First Peoples	analysis. Aboriginal and Torres Strait Islander Australians are dying much younger than other Australians, in part due to an apparent genetic pre-disposition to divorce diseases. Better understanding of this genetic contribution has the potential to improve early detection and target pre-ention strategies. This project contribution has the potential to improve early detection and target pre-ention strategies. This project was consistent to the properties of	Not applicable	Not available	Open competitive	30/06/2020	30/09/2024	Not available	Not available	\$ 1,368,256.6	0 Prior to 03/09/2024
GHFMCDi000003	Genomics Health Futures Mission	2019 Projects	University of Melbourne	University	VIC	SUPER-NEXT: Complete genome profiling for cancer of unknown primary	defined by the absence of a carcer type diagnosis, cancer of nationan primary is a descatating disease. with an exceptioning your survival contens. We will est ext be genome (exposurable that size il gold-coll) restiment and help resolve missing cancer type diagnosis. We will use complete genome expending to capture all DNA ringes in a patient if your own of lots of derive an ere innovative approach that analyses DNA released from tumour cells into the patient. We will also be an even innovative approach that analyses DNA released from tumour cells into the patient's blood that will accederate the return of genomic tere results. Finally, we will assess whether analysis of tumour cells and public better use of a new cancer imaging method. This study will drive broader adoption of genomics for all CUP patients.	Not applicable	Not available	Open competitive	30/06/2020	30/06/2024	Not available	Not available	\$ 4,993,323.1	0 Prior to 03/09/2024
GHFMCDi000002	Genomics Health Futures Mission	2019 Projects	University of Melbourne	University	VIC	Precision Medicine for a Life-Threatening Infantile Epilepsy	Mutations in the softem themed gene ECNIA cause a deventating explaincy railed early infantle ECNIA developmental and elegibles comploisately (DEE). Diddines under a month of all perhe to encondraid excitors, profound impairment and a high risk of early death. We propose a first in-man gene therapy trail using a novel SCNIA antissme eligible conjunctedited to reverse this severe disease. reglicating our findings in mice. Our physiological studies will ensure patients whose sodium channels are overexcitable are selected for the risk. We will develop critical risk call an indicate binamarker of disease as a baseline on which to assess trial outcomes. Then we will perform safety and dosing studies of our gene therapy in children with SCNIA-DEE.	Not applicable	Not available	Open competitive	30/06/2020	30/06/2024	Not available	Not available	\$ 4,079,947.4	0 Prior to 03/09/2024
GHFMCDI000001	Genomics Health Futures Mission	2019 Projects	The University of Queensland	University	QLD	Whole Genome Sequencing in high-risk breast cancer patients	We will harness omics technology and national expertise to bring precision medicine to breast cancer care throughout Australia. This will be achieved by implementing Whole Genome Sequencing in patients with high-grade breast cancer undergoing neoadjuvant therapy in order to improve second-line therapeutic decision-making and outcomes.	Not applicable	Not available	Open competitive	30/06/2020	30/06/2026	Not available	Not available	\$ 2,801,185.0	0 Prior to 03/09/2024
GHFMCDI00000S	Genomics Health Futures Mission	2019 Projects	University of South Australia	University	SA	Genomic autopsy of perinatal death	The primary aim of this study is to determine what proportion of cases of stillborth and perinatal death (PO) can be diagnood by genomic analyses, such as whole exeme sequencing (WCS), Rhikeeg, and/or SNP microarrays. The Australian definition of PO comprises fetal and newborn abnormalists that result in termination of pregnancy, death due to congenital abnormalists; death in uters, or death in the newborn period. Accusted Glagnosis of the cause of PO is essential for appropriate committing, including risk to Antieur pregnancies in families. This study will inform public health policy recommendations for public health funding, including this will inform public health policy recommendations for public health funding, including MSS, which will have significantly provider acceptancin implications.	Not applicable	Not available	Open competitive	30/06/2020	31/12/2023	Not available	Not available	\$ 3,401,790.6	10 Prior to 03/09/2024

GHFMPACI000005	Genomics Health Futures Mission	2019 Projects	Murdoch Children's Research Institute	Medical Research Institute	VIC	National rapid genomic diagnosis program for critically III children	We will transform the care of critically ill children with genetic conditions in Australia by delivering a national program for rapid genomic diagnosis. We will evaluate whole genome sequencing (WGS) as a first-tier rapid test in the diagnostic setting, while scaling up rapid diagnosis across multiple centres in Australia, building research, diricula and diagnostic laboratory expertise and transforand capability. This collaborative translational study will leverage substantial co-investment to maximize program outproduce a world-leading body ord work, which will inform policy and practice in rapid paediatric genomics in Australia and other healthcare systems.		Not available	Open competitive	30/06/2020	31/05/2023	Not available	Not available	\$	4,848,331.00	Prior to 03/09/2024
GHFMPACI000004	Genomics Health Futures Mission	2019 Projects	The University of Queensland	University	QLD	Host gene expression signatures to diagnose sepsis in children	ceptis is a leading cause of desth and disability in adults and children, accounting for ca. 5000 desths in Australia every year, and \$54600 costs, bits study aims to improve the diagnosis of expesis through host transcriptomics. We will build on a unique prospective colors of critically ill children presenting acutely with suspected sepsis to meterpolatins, regional, and remote hospitals in Australia. We will discover host gene expression signatures characterising dyregulated host response to bacterial infection and test these in a validation ondort. This propriet addresses a key printity in health and can lead to better treatment of sepsis, reduce unnecessary use of antibiotics, improve patient outcomes, with major cost saviera contential.	Not applicable	Not available	Open competitive	30/06/2020	30/06/2023	Not available	Not available	s	2,406,970.00	Prior to 03/09/2024
GHFMPACI000006	Genomics Health Futures Mission	2019 Projects	University of New South Wales	University	NSW	PreGen: Filling the Gap – antenatal genomics and newborn care	Precise will assesse the utility of presstal genomic testing to diagnose early and improve enostal intensive care management. The outcomes of the Precise project will be the development of Justiziala presstal rapid genomic testing care standards and national laboratory accreditation, health economic utility of early genomic, understanding human malformation biology, and creating industry/academic partnerships to gain inowledge of childhood diseases, their causes, and treatments.	Not applicable	Not available	Open competitive	30/06/2020	30/06/2025	Not available	Not available	\$	4,828,094.00	Prior to 03/09/2024
FSPGN000049	Genomics Health Futures Mission	2019 Pathogen Genomics	University of Melbourne	University	VIC	Precision Public Health in Australia through Integrated Pathogen Genomics	The PPNACE multidisciplinary team will deliver a large stalle integrated public health pathogen geomotic research program, to demonstrate utility, cost-efficiencies, and capacity for translation of geomotic into public health nationally. The program will deploy a national geomotic platform (NutTraNak), for consistent analysis and reporting, and working with health departments and public health biboratories, will implement national geomotic based responses to major infectious disease, floorassing on respiratory and varcine preventable disease, floobother disease, sexually transmitted infections and antimicrobial resistance. Evaluation programs will determine cost-effectiveness and public health utility of PPNAGE.	Professor Benjamin Howden	Not available	Open competitive	1/01/2021	30/06/2025	Not available	Not available	\$	9,999,499.00	Prior to 03/09/2024
FSPGN000047	Genomics Health Futures Mission	2019 Pathogen Genomics	University of New South Wales	University	NSW	H2See: Viral genomics for public health interventions in HIV and HCV	Dramatic strides have been made in treatment and prevention of HIV and hepatitis C virus infections. The current challegies id-limitation of these pathogens as public health risks by twidegreed implementation of improved prevention strategies, and highly effective archival drug treatments. This project will establish national networks, governance and infestructure for improved public health metadata collection, sharing of existing viral sequence datasets, and deployment of high throughput viral sequencing and bioinformatic systems for 'near real time' molecular epidemiological analyses. ItSSeq will deliver actionable data to guide national and regional public health interventions, with cost.	Professor Anthony Kelleher	Not available	Open competitive	1/01/2021	30/06/2025	Not available	Not available	\$	6,629,162.00	Prior to 03/09/2024
FSPGN000048	Genomics Health Futures Mission	2019 Pathogen Genomics	Monash University	University	VIC	Genomics, Digital Health and Machine Learning: the SuperbugAi Flagship	towine internment. The Superbughi Flagship will integrate pathogen genomic data and electronic health care data to address the problem of antimicrobial resistance in the healthcare system. The research program will involve testing, clinical validation and implementation of a decision support system for precision medicine and AMR treatment and the creation of an AMR tracking and response system. This research	Professor Anton Peleg	Not available	Open competitive	1/01/2021	30/06/2024	Not available	Not available	\$	3,403,772.00	Prior to 03/09/2024
FSPGN000045	Genomics Health Futures Mission	2019 Pathogen Genomics	University of Melbourne	University	VIC	META-GP. Delivering a Clinical Metagenomics Platform for Australia	will lead to earlier detection of AMR, personalised treatments for improved patients survival, and screentistion of AMI doutheaks in the healthcare sostem. Clinical metagemonic next-generation sequencing (mixSQ) is a transformative approach in microbial diagnostics and patient care, because it can be used to detect and orbanctives allowous next bacterial, viral, fungal, parasitic - in one single test. The ability to detect all known infections within a matter of hours is a paradigm shift in infectious diseases, and will ensure that clinical care is rapidly targeted where, when and how it is reeded. The META-6P program will develop and implement clinical netagenomic diagnostics for infectious diseases in Australia. By the end of this programme, Australia will have the first accredited, strationally accessible networl of laboratories that can poply metagemonic.	Associate Professor Deborah Williamso	Not available	Open competitive	2/01/2021	30/06/2025	Not available	Not available	\$	6,984,360.00	Prior to 03/09/2024
MRF2008820	Genomics Health Futures Mission	2020 Genomics Health Futures Mission	Murdoch Children's Research Institute	Medical Research Institute	VIC	A national large scale automated reanalysis program to increase rare disease diagnosis	approaches in patient care. Reanalysing existing genomic data over time significantly increases diagnosis due to improvements in involvedege and analysis methods, but is currently limited due to reliance on manual processes. We will develop, apply, and evaluate a program for automating and scaling up the reenalysis process to that large numbers of ree disease patients on benefit nationally now and into the Human scale.	Professor Zornitza Stark	Professor Zornitza Stark, Doctor Daniel MacArthur, Doctor Sebastian Lunke, Professor Amanda Spurdle, Doctor Simon Sadedin, Doctor Gliff Meldrum, Doctor Karin Kassahn, Doctor Denis Bauer, Associate Professor Ilias Goranitis, Doctor Chriag Patel	Targeted competitive	1/06/2021	31/07/2025	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Medical genetics (excl. cancer genetics)	Clinical Medicine and Science Research	\$	2,999,982.60	Prior to 03/09/2024
MRF2007707	Genomics Health Futures Mission	2020 Genomics Health Futures Mission	University of Melbourne	University	VIC	Precision Diagnosis for the Remaining 50% of Unsolved Developmental and Epileptic Encephalopathies	Devastating epilepsies known as developmental and epileptic encephalopathies are caused by abnormalities in over 300 genes, yet 50% of patients remain unsolved. Patients have uncontrolled solurue, developmental impairment and high risk of early dest. We will employ innovative strategies and the latest technologies to reveal hidden causes in the remaining 50% of patients, and correlate these findings with their clinical symptoms, increasing disposicy 460 beyord 70% by 2025.	Associate Professor Michael Hildebrand	Associate Professor Michael Hildebrand, Professor Ingrid Scheffer, Associate Professor Piero Perucza, Professor Samuel Berkovic, Doctor Katherine Howell, Doctor Mark Bennett	Targeted competitive	1/06/2021	31/05/2026	BIOLOGICAL SCIENCES, Genetics, Neurogenetics	Clinical Medicine and Science Research	\$	2,992,144.21	Prior to 03/09/2024
MRF2007959	Genomics Health Futures Mission	2020 Genomics Health Futures Mission	Murdoch Children's Research Institute	Medical Research Institute	VIC	Mitochondrial Diagnostic Network for Genomics and Omics	Mitochnodrial Diseases (MDs) are the most common group of inherited metabolic disorders. They can be caused by changes in more then 300 differed are given and affect any or all of our organ systems. New genomic (DDs) Lebrodingies have inverseed our ability to dispose MDs from less than a quarter of patients to about a half. This dusty seeks to further improve the diagnostic rate by using new "Omic" technologies that on detect changes in thosands of RDs, sortees and metabolises all at once.	Professor David Thorburn	Professor David Thorburn, Professor Carolyn Sue, Professor Aleksandra Filipovska, Professor Michael Ryan, Doctor David Stroud, Doctor Diana Stojanovski, Professor David Coman, Mr Sean Murray, Doctor Ryan Davis	Targeted competitive	1/06/2021	31/08/2025	BIOLOGICAL SCIENCES, Genetics, Genomics	Clinical Medicine and Science Research	\$	2,999,999.66	Prior to 03/09/2024
MRF2007567	Genomics Health Futures Mission	2020 Genomics Health Futures Mission	Murdoch Children's Research Institute	Medical Research Institute	VIC		Despite the advent of new gene sequencing technologies, half of individuals with rare genetic disorders remain withhout a diagnosis. In this project we will establish the Undiagnosed Diseases Network of Australia, bringing tagether a national crack team of medical opecalists, diagnostic laboratories, computing experts and researchers to harness the latest genomic technologies, and emerging computer and laboratory-based tools to boost the diagnosis in these unsolved individuals to over 70%.	Professor John Christodoulou	Professor John Christodoulou, Professor Gareth Baynam, Associate Professor Susan White, Doctor Elizabeth Palmer, Mrs Azure Hermes, Professor Julie McGaughran, Doctor Timo Lassmann, Doctor Suzanne Sallevelt, Associate Professor Tiong Yang Tan, Doctor Mathew Wallis	Targeted competitive	1/06/2021	31/12/2025	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Medical genetics (excl. cancer genetics)	Clinical Medicine and Science Research	\$	2,974,134.60	Prior to 03/09/2024
MRF2008249	Genomics Health Futures Mission	2020 Genomics Health Futures Mission	James Cook University	University	ďБ	The KidGen National Kidney Genomics Program – improving genomic outcomes for Australian families with genetic kidney disease	The Golden National Midney Genomic Program is an Australian national and translational genomics program addressing the need to urgently improve identification and diagnosis of inherited and genetic forms of kidney disease. Using an established national network of renal genetic clinics, we will apply cutting edge genomic approaches to improve the genetic diagnosis. This will be earlier and more efficient than ever before, and will inform clinical options and pathways for familiar.	Professor Andrew Mallett	Professor Andrew Mallett, Professor Stephen Alexander, Professor Melissa Little, Doctor Cas Simons, Professor Ian Smyth, Doctor Amali Mallawaarachchi, Associate Professor Catherine Quinlan, Doctor Ira Deveson, Doctor Thomas Forbes, Doctor Kushani Jayasinghe	Targeted competitive	1/06/2021	31/12/2026	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Nephrology and urology	Clinical Medicine and Science Research	\$	2,999,537.40	Prior to 03/09/2024
MRF2007681	Genomics Health Futures Mission	2020 Genomics Health Futures Mission	University of Western Australia	University	WA	Closing the gap in diagnosis of neurological disorders including ataxias and neuropathies – a trans-Australia collaboration	wherited brain, spinal cord or nerve diseases are chronically disabling and worsen over a patient's life. They severely affect quality of life and need for medical and non-medical support. The situation is made worse because many families remain generically undiagnosed even after all knowled causes are tested. For patients and clinicians worldwide this is a critical setbald. We will identify new causes of these diseases to provide diagnoses to these patients and improve the health and verified where the provided in the patients and improve the health and verified patients.	Professor Nigel Laing	Professor Nigel Laing, Professor Marina Kennerson, Professor Phillipa Lamont, Professor Ostoja Vucic, Doctor Mark Davis, Associate Professor Robert Bryson-Richardson, Doctor Gianina Ravenscroft, Doctor Gonzalo Perez Siles, Doctor Roula Ghaoui	Targeted competitive	1/06/2021	31/05/2025	BIOLOGICAL SCIENCES, Genetics, Neurogenetics	Clinical Medicine and Science Research	\$	2,996,253.50	Prior to 03/09/2024
MRF2007677	Genomics Health Futures Mission	2020 Genomics Health Futures Mission	Murdoch Children's Research Institute	Medical Research Institute	VIC	New technologies for improved diagnosis of ataxia and the repeat expansion disorders	Identifying the genetic cause of disease in an individual is often the first step in the provision of appropriate clinical care. This diagnostic process is being revolutionised by our ability to sequence the entire human genome in a time and cost effective manner. This project will develop a tool to interrugate all known repeat expansions simultaneously, providing apid diagnoses and better clinical care for individuals with enurogenetic denotes tills attails, caused by repeat expansions.	Professor Paul Lockhart	Professor Paul Lockhart, Professor Martin Delatycki, Doctor Haloom Rafehi	Targeted competitive	1/06/2021	31/12/2023	BIOLOGICAL SCIENCES, Genetics, Neurogenetics	Basic Science Research	\$	653,299.00	Prior to 03/09/2024
MRF2007548	Genomics Health Futures Mission	2020 Genomics Health Futures Mission	University of Melbourne	University	VIC	Diagnosis, discovery and novel phenotype characterisation using multimodal genomics in patients with inherited bone marrow failure and related disorders	patients with this disease in order to: identify novel causes of these diseases, improve the diagnostic rate, and assess the benefits of providing genomic testing to all patients with this disease.	Doctor Piers Blombery	Doctor Piers Blombery, Professor Erica Wood, Doctor Lucy Fox, Doctor Meaghan Wall, Professor Paul James, Associate Professor Anna Brown, Associate Professor William Stevenson, Professor David Ritchie, Professor Best	Targeted competitive	1/06/2021	31/05/2026	BIOLOGICAL SCIENCES, Genetics, Genomics	Clinical Medicine and Science Research	\$	2,997,450.25	Prior to 03/09/2024
MRF2008888	Genomics Health Futures Mission	2020 Genomics Health Futures Mission	University of Melbourne	University	VIC	Evaluating clinically relevant biomarkers to improve early detection and treatment of head and neck cancer	Over the last thirty years, improvements in survival rates of head and neck cancer patients have remained modest and have been hampered by the lade detection of the disease. This project will sequence patient samples to identify signatures of malignancy that will be validated in unique laboratory modes of the human disease. The findings will discover novel clinically relevant markers which will allow us to detect head and neck cancer earlier and lead to better treatment cotions for the control of the detection of the control of the con	Doctor Charbel Darido	Doctor Charbel Darido, Professor Camile Farah, Doctor David Goode, Professor Stephen Jane, Doctor Michael Vacher, Doctor Simon Fox, Associate Professor Jermaine Coward, Doctor Glenn Francis	Targeted competitive	1/06/2021	30/09/2025	BIOLOGICAL SCIENCES, Biochemistry and cell biology, Cellular interactions (incl. adhesion, matrix, cell wall)	Basic Science Research	s	2,231,954.50	Prior to 03/09/2024
MRF2009024	Genomics Health Futures Mission	2020 Genomics Health Futures Mission	Monash University	University	VIC	Population genomic screening of young adults to prevent cancer in Australia	nations. DNACances/croem is a new national study offering preventive DNA testing to 10,000 otherwise healthy young adults to identify risk of two common cancers yndromes. The study will develop a low cost DNA screening tool that is scalable to large populations, and seases the exceptability and cost effectiveness of offering this screening test to young adults in the Australian healthcare system, for cancer screening to that the property of	Doctor Paul Lacaze	Doctor Paul Lacaze, Professor John McNeil, Professor John Zalcberg, Professor Al Tiller, Professor Roger Milne, Professor Paul James, Professor Martin Delatycki, Ms Mary-Anne Young, Doctor Kristen Nowak, Doctor Tu Nguyen-Dumont	Targeted competitive	1/06/2021	31/05/2026	MEDICAL AND HEALTH SCIENCES, Public health and health services, Preventive medicine	Clinical Medicine and Science Research	\$	2,968,057.20	Prior to 03/09/2024
MRF2007708	Genomics Health Futures Mission	2020 Genomics Health Futures Mission	University of Sydney	University	NSW	Genomic risk prediction and risk-tailored screening and early detection for common cancers	To reduce the hunder of common cancers and help Australians live longer, healthier lives, we will reduce veidence haved encommendation of efficience and sustainable genomics informed risk altitude cancer screening and early detection. We will: generate a new lasting resource of australian genomic data; develop and validate genomic risk tools for the Australians population; identify and incorporate public preference; determine best buy risk validanced screening and early detection strategies.	Professor Anne Cust	Professor Anne Cust, Doctor Julia Steinberg, Professor Karen Canfell, Doctor Alison Pearce, Professor Dorothy Keefe, Doctor Daniel MacArthur, Doctor Michael Caruana, Doctor Gemma Bilkey, Doctor Martin McNamara, Professor Naomi Wray	Targeted competitive	1/06/2021	31/05/2026	MEDICAL AND HEALTH SCIENCES, Public health and health services, Preventive medicine	Public Health Research	\$	2,999,860.35	Prior to 03/09/2024
MRF2008678	Genomics Health Futures Mission	2020 Genomics Health Futures Mission	University of Melbourne	University	VIC	Genetic mosaicism as a stable and robust blood DNA biomarker for precision risk assessment for cancer	To fully personalise cancer screening, we need to develop biomarkers that can be measured simply to identify those most at fix. This project will assess how analysis of small, non-in-inheable gene changes, (somatic mosaicism) in blood cells can be used to measure cancer risk. Our data will support development of a simple blood rest to enable targeted screening of people who are at risk of future cancer development due to acquired mutations over their lifetime.	Professor Ian Campbell	Professor Ian Campbell, Associate Professor Carolyn Nickson, Ms Lisa Devereux	Targeted competitive	1/06/2021	31/08/2026	BIOLOGICAL SCIENCES, Genetics, Genomics	Basic Science Research	\$	2,122,301.10	Prior to 03/09/2024
MRF2009160	Genomics Health Futures Mission	2020 Genomics Health Futures Mission	The University of Queensland	University	QLD	Improving genomic testing rates for inoperable lung cancer patients	Most lung cancer patients are diagnosed with advanced disease. Many patients undergo bronchoscoy instead of surgery to othan cancer tissue to make a formal diagnosis and to perform genomic testing. This is to identify therapies that will be the most effective. This application addresses a current clinical problem, that for many patients the tumour biopsy does not yield sufficient tissue for genomic testing, denying the patient's chance to receive the optimum treatment for their cancer.	Associate Professor David Fielding	Associate Professor David Fielding, Associate Professor Peter Simpson, Doctor Katia Nones, Associate Professor Phan Nguyen, Associate Professor Daniel Steinfort, Doctor Nicola Waddell, Associate Professor Karin Steinke, Associate Professor Louisa Gordon, Associate Professor Gunter Hartel	Targeted competitive	1/06/2021	31/12/2025	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Cancer diagnosis	Clinical Medicine and Science Research	\$	2,492,446.30	Prior to 03/09/2024
MRF2008726	Genomics Health Futures Mission	2020 Genomics Health Futures Mission	University of Melbourne	University	VIC	Novel predictive disease modelling using liquid biopsies to improve outcomes in melanoma	Melanoma is the most aggressive type of six nancer and treatment can be challenging, it is critical to rescrict within statest can be cured by pargy slove versus tone at high risk of clause greated. Many cancers including melanoma can release small fragments of their DNA into a patient's bloodstream (circulating tumour DNA or CDNA). The project aims to deeply and validate a clarical hased blood text to detect residual disease after surgery to guide treatment and improve survival outcomes.	Professor Sarah-Jane Dawson	Professor Sarah-Jane Dawson, Associate Professor Shahneen Sandhu, Professor Paul Lorigan, Professor Caroline Dive, Doctor Stephen Wong, Doctor Dineika Chandrananda, Associate Professor Victoria Atkinson, Professor Stephen Fox	Targeted competitive	1/06/2021	31/05/2026	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Solid tumours	Clinical Medicine and Science Research	\$	2,049,125.70	Prior to 03/09/2024
MRF2009066	Genomics Health Futures Mission	2020 Genomics Health Futures Mission	Flinders University	University	SA	A liquid biopsy DNA methylation blood test for personalised treatment of patients with gastrointestinal cancers	Gastrointestinal cancers of the oesophagus, storach and bowel are commo in Australia and can have poor outcomes. There are curredly no simple ways to monitor of the treatment for these cancers is working to ensure that people become cancer-fiee. We have developed a new blood text that can detect these cancers. We will now investigate the use of this sent to be able to accorately must patient's cancer treatment and detect and youncer delayers endy, to ensure the best outcomes possible selection.	Associate Professor Erin Symonds	Associate Professor Erin Symonds, Professor Graeme Young, Professor David Watson, Professor Christos Karapetis, Professor Jonathan Karmon, Professor Carlene Wilson, Professor Richard Woodman, Doctor Damian Hussey, Associate Professor Michael Michael, Doctor Jean Winter	Targeted competitive	1/06/2021	30/11/2025	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Gastroenterology and hepatology	Clinical Medicine and Science Research	\$	1,980,810.10	Prior to 03/09/2024
MRF2009057	Genomics Health Futures Mission	2020 Genomics Health Futures Mission	Macquarie University	University	NSW	Integrated Multimodal Precision Liquid biopsy to Enhance MElanoma and NSCLC Treatment (IMPLEMENT)	Recent advances in cancer therapy, including drugs, known as immunotherapies, have improved patient outcomes, but many patients will not expond to these drugs. Currently we have no accurate method to predict treatment reponse and we cannot easily monitor a patient's response over time. This study will develop a sale and simple blood test that can good reterment devices, can monitor patient response, and allow disclosion to make immediate and informed treatment deviction.	Professor Helen Rizos	Professor Helen Rixos, Associate Professor Elin Gray, Doctor Jenny Lee, Professor Georgina Long, Professor Michael Millward, Doctor Louise Ellis, Professor Enrico Coiera, Doctor Steven Kao	Targeted competitive	1/06/2021	30/11/2025	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Oncology and carcinogenesis not elsewhere classified	Clinical Medicine and Science Research	\$	2,031,178.80	Prior to 03/09/2024
M8F2007498	Genomics Health Futures Mission	2020 Genomics Health Futures Mission	Murdoch Children's Research Institute	Medical Research Institute	ViC	The Australian Functional Genomics Network	Our genes carry the instructions for the development of a healthy body. Gene sequencing allows analysis of many genes at once and identifies many changes or variants, some of which cause disease. The Australian Fructional Genomics Network will help establish which gene variants cause disease by matching a patient's disclinal with the best and most appropriate researches to fast rust studies into new genes variants that may cause disease, leading to improved diagnosts and outcomes for patients.	Professor Andrew Sindair	Professor Andrew Sinclair, Professor Ian Smyth, Doctor Nathan Paljant, Professor Massimo Hilland, Professor Robyn Jamieson, Professor Massimo Hilland, Professor Robyn Jamieson, Professor Nigel Ling, Doctor Chirag Patri, Professor Nigel Lind Hood, Professor Richard Harvey, Associate Professor Robert Binyon-Richardson, Doctor Tistian Hardy, Doctor Mathew Wallis, Professor John Christobulous, Professor Loenie Cluffer, Associate Professor South, Professor Robert Professor Torong Tan, Associate Professor South, Professor Horizon Ling, Tan, Professor Robert South, Professor Roberts Roberts Fill Tomas, Doctor Elizabeth Palmer, Associate Professor Roberts South, Professor Roberts Roberts Roberts Roberts Roberts Design August Professor Roberts Rober	Targeted competitive	1/06/2021	30/11/2026	BIOLOGICAL SCIENCES, Genetics, Genetics not elsewhere classified	Basic Science Research	ş	5,999,547.00	Prior to 03/09/2024

MRF2015930	Genomics Health Futures Mission	2021 Genomics Health Futures Mission	University of Sydney	University	NSW	RNA-4RD: Disease-agnostic, nationally-accessible pipelines of clinical RNA Diagnostics	Genetic disorders affect 1 in 100 individuals. A precise genetic diagnosis is the key to personalised healthcare, disease prevention, and sometimes a cure or treatment. For the 50% of families undiagnosed after DNA testing, the averse on line in the 15% INS-VRA-SID will impleze RNA diagnostics into maintoteam clinical practice, vastly improving diagnoses of families shifting with rare genetic disease or inherited cancer predioposition and revolutionising their preconsides flexation recognism.	Professor Sandra Cooper	Professor Sandra Cooper, Doctor Natasha Brown, Mr Ben Lundle, Ooctor Belinda Chong, Doctor Michael Buckley, Miss Emma Tudini, Professor Eduardo Eyras, Ausociate Professor illas Goranitis, Doctor Mark Davis, Doctor Himanshu Goef, Associate Professor Bruce Oudding-Byth, Doctor Sarsh Sandaradura, Professor Bruce Bennetts, Ooctor Christopher Richmond, Doctor Pere Arts	Targeted competitive	1/06/2022	30/09/2025	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Medical genetics (excl. cancer genetics)	Clinical Medicine and Science Research	\$ 2,	191,954.80 Pr	rior to 03/09/2024
MRF2016447	Genomics Health Futures Mission	2021 Genomics Health Futures Mission	The University of Adelaide	University	SA	PERSYST: Pathogenic Evaluation of Recalcitrant Variants by Systematic Transactivation	Many patients with genetic disorders go undiagnosed. That is partly because one in three disease genes (1500) are not easily available for testing in routinely collected patient-derived tissue. Our research brings a breakthrough into this domain by harnessing the power of Nobel prize-winning genome editing technology to activate otherwise jellen gene, in patient-derived issues, to they become amenable to testing. This revolutionary technology has also potential therapeutic applications.	Professor Jazef Gecz	Professor lozef Gesz, Doctor Cathnyn Poulton, Doctor Clare van Eyk, Doctor Lachlan Jolly, Professor Samuel Berkonic, Professor David Coman, Professor Gareth Baynum, Professor Christopher Barnett, Professor Simon Barry, Associate Professor Irina Volenegu, Professor Republisher, Associate Professor Michael Hildebrand, Doctor Christian Pflunger, Professor Tiong Yang Tlan, Professor Ingrid Scheffer	Targeted competitive	1/06/2022	30/09/2027	BIOLOGICAL SCENCES, Genetics, Gene expression (ind. microarray and other genome-wide approaches): TECHNOLOGY, Medical biotechnology, Gene and molecular therapy	Basic Science Research	\$ 2,	196,428.00 Pr	rior to 03/09/2024
MRF2016760	Genomics Health Futures Mission	2021 Genomics Health Futures Mission	University of New South Wales	University	NSW	High throughput functional genomics assays for ion channelopathies	Mutations in ion channel genes cause a wide range of devestating clinical diseases. Some of the more common channelogathies include policystic kidnies disease, cystic flatorist, inherited arhythmia syndromes (long City syndrome, language) syndrome) and general cellipsies. These conditions as a whole cause significant morbidity with reduced quality of life as well as shortened life expectatory. The assays we diverbig with persolar more cause and facilitate development of more threspirated in the condition of the condition o	Professor Jamie Vandenberg	Professor Jamie Vandenberg, Doctor Elizabeth Palmer, Doctor Kavitha Kothur, Doctor Shafagh Waters, Doctor Charles Cox, Doctor Chai Ng, Associate Professor Kathy Wu, Professor David Adams	Targeted competitive	1/06/2022	31/08/2026	BIOLOGICAL SCIENCES, Biochemistry and cell biology, Receptors and membrane biology; MEDICAL AND HEALTH SCIENCES, Clinical sciences, Medical genetics (excl. cancer genetics); BIOLOGICAL SCIENCES, Genetics, Genetics not elsewhere classified	Basic Science Research	\$ 2,	677,650.40 Pr	rior to 03/09/2024
MRF2015946	Genomics Health Futures Mission	2021 Genomics Health Futures Mission	The Walter and Eliza Hall Institute of Medical Research	Medical Research Institute	VIC	Advancing genetic diagnosis and health by leveraging high- throughput functional assay data into existing disease-agnosti variant platforms	Diagnosing genetic diseases is difficult because small changes can be harmful but we don't always know which once. Recenters can one wearnine everychange in a single gene, so we need a neary way to considerence experimental data with what is seen in the real world. Our proposal will link two databases to be term information efficiently, explore disease genes using this new technology, and offer workshops to help the clinical community understand and we lab results to improve patient health.	Doctor Alan Rubin	Doctor Alan Rubin, Associate Professor Christopher Hahn, Associate Professor Lea Starita, Professor Amanda Spurdie, Associate Professor Douglas Fowler, Associate Professor Anna Brown, Doctor Matthew Walefield, Professor Hamish Scott, Doctor Cliff Meldrum, Professor Paul James, Doctor Belinda Phipson	Targeted competitive	1/06/2022	31/12/2025	BIOLOGICAL SCIENCES, Genetics, Genomics	Clinical Medicine and Science Research	\$ 2,	.73,362.20 Pri	rior to 03/09/2024
MRF2016033	Genomics Health Futures Mission	2021 Genomics Health Futures Mission	The University of Queensland	University	ďτο	TRIAGE: A disease agnostic computational and modelling platform to accelerate variant classification	Over a third of all patients, with genetic testing do not have a known cause of disease. This research program implements ever emblost to revened geness that are the labely cause of disease. We cough these predictions with disease-agnostic modelling to determine whether specific disease variants identified in patients are the cause of disease. Collectively, these approaches will facilitate accelerated classification of disease causing variants for any disease.	Associate Professor Nathan Palpant	Associate Professor Nathan Palpant, Doctor Tatiane Yanes, Professor Zornitza Stark, Associate Professor Jodie Ingles, Professor Richard Harvey, Professor Julie McGaughran, Professor Diane Fatkin, Professor John Atherton, Doctor Adam Hill, Associate Professor Mikael Boden, Professor Andrew Mallett, Doctor Kinhard Bagnall, Doctor Sonia Shah, Doctor Alexander Combes, Professor Robert Bryson-Richardson	Targeted competitive	1/06/2022	30/11/2025	BIOLOGICAL SCIENCES, Biochemistry and cell biology, Cell development, proliferation and death	Basic Science Research	\$ 2,	97,498.50 Pri	rior to 03/09/2024
MRF2016030	Genomics Health Futures Mission	2021 Genomics Health Futures Mission	University of Melbourne	University	VIC	RDMassSpec: Mass-Spectrometry based Functional Genomics Platform for solving Rare Genetic Disorders	While individual rare (Beases may be rare, collectivity they are suffered by up to 2 million Australian- ker agrounic (DNA) technologies have transferred genetic organized rare disease, however half of individuals still remain undiagnosed. DNA is the biseptient for portion, and proteins process the metabolities that statish IRF. This study seeks to further improve the diagnostic rate by using new "omic" technologies that can detect changes in thousands of proteins and metabolities at once.	Doctor David Stroud	Doctor David Stroud, Professor Malcolm McConville, Professor John Christodoulou, Daniella Hock, Doctor Katrina Bell, Doctor Cas Simons, Professor Dasiel MacArthur, Professor Osasia White, Professor David Thorburn, Doctor Nicole Van Bergen, Associate Professor Sebastian Lunke, Doctor James Pitt, Doctor Meaghan Wall	Targeted competitive	1/06/2022	31/08/2025	BIOLOGICUL SCENCES, Genecius, Genomics; MEDICAL AND HEALTH SCENCES, Medical biochemistry and metabolomics, Medical biochemistry and metabolomics not elsewhere classified; MEDICAL AND HEALTH SCENCES, Medical biochemistry and metabolomics, Medical biochemistry: proteins and peptides (incl. medical proteomics).	Clinical Medicine and Science Research	\$ 2,	.98,604.40 Pri	rior to 03/09/2024
MRF2017145	Genomics Health Futures Mission	2021 Genomics Health Futures Mission	The University of Adelaide	University	SA	Newborn screening model using Integrated multi-omics in South Australia (NewbornsInSA)	Early diagnosis of genetic disorders in newborns gives these children the best chance of good health outcomes and of a sooling inversible bridging damage. The challenge is that there are thousands of potential genetic disorders and current screening models cannot detect them all. In this study, we will trial an approach that uses a number of complementary tools, looking at both DNA and metabolities, along with demographic and medical information to identify revelopers as risk.	Associate Professor Karin Kassahn	Associate Professor Karin Kassahn, Mr Khoa Lam, Professor Tracy Merlin, Doctor Jennie Louise, Professor Christopher Barnett, Doctor Benjamin Saxon, Doctor Ago Bratkovic, Professor Hamish Scott, Doctor Nicholas Smith, Mr Enzo Ranieri, Doctor Jovanka King, Doctor Carol Siu	Targeted competitive	1/06/2022	31/05/2026	BIOLOGICAL SCIENCES, Genetics, Genomics; MEDICAL AND HEALTH SCIENCES, Medical biochemistry and metabolomics, Metabolic medicine; MEDICAL AND HEALTH SCIENCES, Public health and health services, Preventive medicine	Clinical Medicine and Science Research	\$ 2,	.41,351.00 Pr	rior to 03/09/2024
MRF2015965	Genomics Health Futures Mission	2021 Genomics Health Futures Mission	University of Sydney	University	NSW	gEnomics4newborns: integrating Ethics and Equity with Effectiveness and Economics for genomic newborn screening	Just because we can use genomics to sequence the DNA of newborn bables, it doesn't mean we should. Very soon we will be able to screen newborns for hundreds of conditions in addition to the 25 we currently screen for Serfore we do this we need to undestand what people arous dustrials think about the possible benefits so the man of genomics, and we need to make such that the views of the community feed in to government decisions to make the genomic newborn screening publicly available.	Associate Professor Sarah Norris	Associate Professor Sarah Norris, Professor Kirsten Howard, Doctor Kristen Nowak, Professor Margaret Olfowski, Doctor Dylan Mordaunt, Professor Garle Baynam, Associate Professor Gripe Mason, Sarah Wordsworth, Professor Kanisey Newson, Ms Jo Waston, Associate Professor Catherine Bell, Professor Gail Garvey, Doctor Didu Kariyawasam, Professor Jonathan Craig, Professor Stacy Carter	Targeted competitive	1/06/2022	31/10/2026	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Medical genetics (excl. cancer genetics); ECONOMICS, Applied economics, Health economics; PHILOSOPHY AND RELIGIOUS STUDIES, Applied ethics, Medical ethics	Public Health Research	\$ 2,	.17,960.40 Pr	rior to 03/09/2024
MRF2016199	Genomics Health Futures Mission	2021 Genomics Health Futures Mission	Murdoch Children's Research Institute	Medical Research Institute	VIC	Assessing benefits of extended genomic newborn screening trialled on 100,000 infants from Generation Victoria	There are over 7,000 are diseases with the average child receiving diagnostic at 4 years. Newborn correcting using genomics could identify these children at a younger are and deliver new therapies at birth to offer the most chause of health benefits. We will test effectiveness of a root genomic way called Epolit to next chause of health benefits, we will test effectiveness of a root genomic way. Called Epolit to next chause of health benefits to greate on the whole of-drate birth noting (cent) of 100,000 infasts. This will enable its implementation as a new model for genomic newborn screening.	Associate Professor David Godler	Associate Professor David Godler, Doctor Sheena Arora, Professor Jeanie Cheong, Professor David Amor, Doctor Mark Corbett, Professor Josef Gecz, Doctor Michael Field, Professor Katrina Williams, Professor Richard Saffery, Professor Melissa Wake, Doctor Quang Bui, Doctor James Pitt	Targeted competitive	1/06/2022	31/05/2027	BIOLOGICAL SCIENCES, Genetics, Genomics	Clinical Medicine and Science Research	\$ 2,	/99,919.80 Pr	rior to 03/09/2024
MRF2015937	Genomics Health Futures Mission	2021 Genomics Health Futures Mission	Murdoch Children's Research Institute	Medical Research Institute	VIC	Genomic Newborn Screening for personalised lifelong healthcare in Australian babies	Almost every baby in Australia gets a "heel prick", collecting small spots of blood for Newborn Screening (INSS). This test finds diseases that can make the baby severely ill if not brated urgerity. We will use new technology, called genome sequencing, to increase the number of diseases that can be detected by NBS from just a handful to over a hundred. At the same time, we will work with parents and doctors to ensure they know all that is necessary about this new test.	Associate Professor Sebastian Lunke	Associate Professor Sebastian Lunke, Doctor Alison Archibald, Associate Professor Professor Soho Chizotodolou, Doctor Lillian Downie, Associate Professor Shot Chizotodolou, Dornitza Stark, Associate Professor Sepanie Best, Professor Carmitza Stark, Associate Professor Bio Gonzaliti, Doctor Christopher Gyngell, Professor Daniel MacArthur, Doctor Simon Sadedin, Doctor Danya Veran, Professor Martin Delatycki, Doctor Meaghan Wall, Professor Clara Gill.	Targeted competitive	1/06/2022	1/08/2027	ECONOMICS, Applied economics, Health economics; BIOLOGICAL SCENCES, Genetics, Genomics; PHILOSOPHY AND RELIGIOUS STUDIES, Applied ethics, Ethical use of new technology (e.g. nanotechnology, biotechnology)	Clinical Medicine and Science Research	\$ 2,	/98,078.35 Pri	rior to 03/09/2024
MRF2017165	Genomics Health Futures Mission	2021 Genomics Health Futures Mission	University of Sydney	University	NSW	Newborn GEN SEQ TRAIL: Newborn GENomicSEQuencing in screening: TherapyReadyAndInformation for Life	Newborn screening (NBS) continues to be one of the most successful population health programmes, providing benefits to a target population through the early diagnosis of a serious and health condition, to enable early management and better health outcomes. The Newborn Gene Set (1914), study will provide high quality evidence to inform the integration of new models of genomic sequencing in NBS programs to be ready for new testiments and better health.	Professor Bruce Bennetts	Professor Bruce Bennetts, Doctor Gladys Ho, Tiffany Wotton, Associate Professor Adviye Tolun, Doctor Pak Leng Cheong, Ms Kirsten Boggs, Associate Professor Kirst Jones, Won Tae Kim, Doctor Mark Davis, Professor Edwin Kirk, Doctor Natalie Twine, Doctor Nasrin Zamani Javid, Doctor Eva Chan, Doctor Kaustav Bhattacharya, Associate Professor Michelle Farrar	Targeted competitive	1/06/2022	30/09/2026	MEDICAL AND HEALTH SCIENCES, Paediatrics and reproductive medicine, Paediatrics	Public Health Research	\$ 2,	r54,189.32 Pr	rior to 03/09/2024
MRF2015531	Genomics Health Futures Mission	2021 Genomics Health Futures Mission	University of Sydney	University	NSW	Ethical governance for clinical and genomic data	Rapid advances in genetic sequencing technologies are enabling large collections of genetic information "genomic datased"— to be set up and used to benefit human health. But what role are there of Who Should access there have can we hareas their benefits with manishaning public tous? This project will address the pressing ethical, legal and social aspects of these questions. It will develop and put into practice systems and processes to ensure genomic datasets are developed and used well.	Professor Ainsley Newson	Norfessor Ansley Nesson, Min Azure Hermes, Prefessor Izelde Leich, Soully, Professor One-Vijaworth, Associate Prefessor Marca Schill, Polentian One-Vijaworth, Associate Prefessor Marca Schill, Polentian Geriffiths, Prefessor John Christodoslous, Prefessor Lusial Sorm, Prefessor Mark Taylor, Prefessor Zomitas Satirk, Professor Julian Savulescu, Mis Heather Renton, Prefessor Alan Petersen, Prefessor Asterla Anken, Prefessor Margaret Ottowski, Professor Seumas Miller, Dottor Lisa Edistein, Prefessor Lane Festersen, Prefessor Seumas Miller, Dottor Lisa Edistein, Prefessor Lane Gerck, Prefessor Description of Marchael MacArthur, Professor Gareth Bayman, Professor Gerck Gerck, Prefessor Cameria Bayman, Professor Gerck Gerck, Prefessor Cameria Marchael, Prefessor Cameria Bayman, Professor Cameria Description, Prefessor Cameria Marchael, Prefessor Cameria Description, Prefessor Cameria Description, Professor Cameria Description, Professor Cameria Description, Professor Cameria Description, Prefessor Cameria Description, Professor Cameria Description, Professor Cameria Description, Professor Cameria Description, Professor Cameria Galf, Mis Monical Ferrira.	Targeted competitive	1/06/2022	31/07/2027	BISLOGICAL SCENCES, Genetics, Genetics not elsewhere classified; MEDICAL AND VERAITS GENETICS, Public health and health services, Public health and nothle services or deshere classified; PHILOSOPHY AND RELIGIOUS STUDIES, Applied ethics, Bioethics (human and animal)	Health Services Research	\$ 4,	.99,986.85 Pri	tior to 03/09/2024
MMF2016124	Genomics Health Futures Mission	2021 Genomics Health Futures Mission	Australian National University	University	ACT	Pathways to benefit for Indigenous Australians in Genomic Medicine	Indigenous populations are not yet appropriately represented in genomic research. We have assembled a national consortium of indigenous researches, health services, institutions and industry to empower indigenous leadership in genomics with a focus on 3 (overnance, 2) Data Systems and Sovereighty, 3) Genomics Policy, and 9) (indigenous Genomics Capacity Development. Our network will enable equitable, culturally safe and responsive access to the benefits of genomic medicine for all Australians.	Professor Alex Brown	Indicator. Albe Brown, Mrs. Auer Hernes, Mr. Gragory Patt, Professor David Lyon, Dorton Alland, Gorffelin, Professor March Diagre, John Charles John Gard, John Charles Professor Dadie Ingele, Rebecca D'Soua, Doctor Yassine Solem, Doctor Vissines Solem, Doctor Morsten Solem, Doctor Morsten Solem, Professor David Mod. Modern Springer Berlingham, Professor Damie Machette, Mr. Gering Professor Grand Modern, Doctor Shapen Sellingham, Doctor Shapen Sellingham, Doctor Shapen Sellingham, Doctor Shapen Sellingham, Allander Solem, Allander Shapen Sellingham, Doctor Shapen Sellingham, Sellingham, Doctor Shapen Sellingham, Sellingham, Doctor Shapen Sellingham, Sellingham, Sellingham, Sellingham, Sellingham, Sellingham, Sellingham, Sellingham, Sellingham, Mrs. Sellingham, Sellingham, Professor Graham Manuk, Wellingh, Professor Instellingham, Professor Sellingham, Sellingham, Professor Sellingham, Profe	Targeted competitive	1/06/2022	31/05/2027	MEDICAL AND HEALTH SCIENCES, Public health and health services, Aborignal and torres strait Islander health; BIOLOGICAL SCIENCES, Genetics, Genomics	Public Health Research	\$ 4,	186,948.70 Pr	for to 03/09/2024
M8F2015969	Genomics Health Futures Mission	2021 Genomics Health Futures Mission	University of New South Wales	University	NSW	The Australian Genetic Diversity Database: towards a more equitable future for genomic medicine in Australia	to diagnose patients from other ancestries. We propose a new DNA database of over 20,000 Australians that better reflects our diversity, ensuring more accurate diagnosis for all Australians.	Professor Daniel MacArthur	Professor Daniel MacArthur, Mirs Azure Hermes, Associate Professor Karin Kassahi, Doctor Mona Saleh, Associate Professor Sarah Kumenfeld, Mir Ber Lundie, Doctor America Marse, Doctor Loic Yengo, Associate Professor Sephanie Best, Professor Julian Savdescu, Associate Professor Sephanie Best, Professor Julian Savdescu, Associate Professor Social Professor Sephanie Best, Professor Julian Savdescu, Associate Professor Social Best, Professor Sanch Mary Ann Geromina, Associate Professor Sanche Thorpe, Mish Mary Ann Geromina, Associate Professor Sanche Michael, Professor Sanche Misham, Doctor Mark Davis, Doctor Van Deveson, Professor Social Senio, Marcia Senio, Marcia Maria Sanchi Maria Sanch	Targeted competitive	1/06/2022	31/05/2027	PHILOSOPHY AND RELIGIOUS STUDIES, Applied ethics, Medical ethics, Medical ethics, Medical ethics, Medical genetics of MEDICAL AND HEALTH SOBNICES, Clinical sciences, Medical genetics (excl. cancer genetics); BIOLOGICAL SCIENCIS, Genetics, Genomics	Basic Science Research	\$ 9,	/96,894.20 Pr	ior to 03/09/2024
MRF2016008	Genomics Health Futures Mission	2021 Genomics Health Futures Mission	University of New South Wales	University	NSW	Developing a long-read nanopore sequencing platform for Indigenous genomics	Long-read nanopore requencing is an emerging technology that promises to advance our understanding of genetic variation. Si improve diagnosis of genetic diseases, well develop an innovative nanopore sequencing platform for indigenous australian genomics. Through the analysis of disertse cohorts, clinical cases studies and by establishing capabilities for portable sequencing in remote communities, we aim to extend the benefits of the latest advances in genomic technology to indigenous Australians.	Doctor Ira Deveson	Doctor Ira Deveson, Doctor Amali Mallawaarachchi, Doctor Yassine Soulimi, Doctor Hasindia Gamarachchi, Porfessor Daniel MacAchtur, Professor Gareth Baynam, Doctor Anne Luiz Martins Reis, Professor Graham Mann, Doctor Hardip Patel, Associate Professor Bastien Llamas	Targeted competitive	1/06/2022	31/12/2024	BIOLOGICAL SCIENCES, Genetics, Genomics	Basic Science Research	\$	86,060.00 Pr	rior to 03/09/2024
MRF2017210	Genomics Health Futures Mission	2021 Genomics Health Futures Mission	Australian National University	University	ACT	Establishing epigenetic biomarkers in Indigenous Australians for precision health	indigenous Australians have historically been severely disadvantaged when it comes to gaining equitable access to high quality healthcare, including with respect to the emerging field of Precision or Personalised" medicine Using a large choor of Indigenous Asstralians, we aim to establish epigenetic profiles that can be used to develop accurate biomarkers that can target early prevention and management of dialects and its complications.	Professor Alex Brown	Professor Alex Brown, Doctor James Breen, Professor Assam El-Osta, Associate Professor Natasha Howard, Doctor Scott Maxwell, Doctor Ishant Khurana, Doctor Boris Guennewig, Professor Ryan Lister, Doctor Sam Buckberry	Targeted competitive	1/06/2022	31/05/2025	BIOLOGICAL SCIENCES, Biochemistry and cell biology, Bioinformatics; BIOLOGICAL SCIENCES, Genetics, Epigenetics (incl. genome methylation and epigenomics); MEDICAL ADM MEDICAL AND MEALTH SCIENCES, Public health and health services, Aboriginal and torres strait islander health	Basic Science Research	s	/91,506.00 Pr	rior to 03/09/2024
MRF2017350	Genomics Health Futures Mission	2021 Genomics Health Futures Mission	The Council of the Queensland Institute of Medical Research	Medical Research Institute	ďτ	Ensuring genetics based prediction of glaucoma can benefit all Australians	Glaucona is the most common cause of irre-ensible blindness worldwide. Early diagnosis and treatment can save sight. Glaucona is one of the most heritable diseases, and genetic profiling can pricing cap fair risk of blindness. Newever, most of these genetic scores have been developing only in European. We will collect data from Authoritation of Millerest assets, view will the other genetic tests to ensure early diagnosis and pervent blindness in all substantains, regardless of ancestry.		Professor Stuart Macgregor, Doctor Puya Gharahishani, Professor Alex Hewitt, Doctor Thanh Nguyen, Professor David Mackey, Professor Keith Martin, Doctor Deus Bigirimana, Professor Jamie Craig, Associate Professor Owen Siggs, Doctor Sandra Staffieri, Mrs Annie Gibbins	Targeted competitive	1/06/2022	31/05/2025	MEDICAL AND HEALTH SCIENCES, Ophthalmology and optometry, Vision science	Clinical Medicine and Science Research	s	/97,796.80 Pr	rior to 03/09/2024
MRF2017156	Genomics Health Futures Mission	2021 Genomics Health Futures Mission	University of Melbourne	University	VIC	Perioperative Pharmacogenomic Testing (PPGx): A Feasibility and Randomised Controlled Pilot Study	Pharmacogenomics is the study of how genetic variations affect patients drug responses (good - bad). This excling enterging area has the potential to personalize medicine, improve safety, recovery and comfort after surgery. This is an important but poorly studied area. We aim to determine if principative pharmacogenomic testing to practical and whether changing a patient's assessful drug baded on the testing can insprove their quality of recovery and reduce complications after surgery.	Professor Bernhard Riedel	Professor Bernhard Riedel, Professor Alexander Heriot, Doctor Michelle Gerstman, Professor Andrew Somogyi, Professor Colin Royse, Professor Carl Kirkpatrick	Targeted competitive	1/06/2022	31/05/2025	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Anaesthesiology	Clinical Medicine and Science Research	\$.55,255.20 Pr	rior to 03/09/2024
MRF2016149	Genomics Health Futures Mission	2021 Genomics Health Futures Mission	Australian National University	University	ACT	High throughput validation of genomic variants in Indigenous Australians and their contribution to kidney and immune disease	Indigenous Australians have some of the highest rates of chronic bidney disease (CIOI) in the world. It has been estimated that one of the greatest risks for the development of CIOI in these communities is genetics. This project is a national collaboration to understand and prove the genetic basis contributing to high rate of CIOI. Through understanding the unique and shared basis for CIOI in hidigenous communities across Australia, we can improve detection and retentent for three groups.	Doctor Simon Jiang	Doctor Simon Jiang, Mrs Azure Hermes, Rakesh Pandey, Doctor Aron Chakera, Doctor Thomas Andrews, Doctor Vicki Athanasopoulos, Doctor Madhivanan Sundaram	Targeted competitive	1/06/2022	31/05/2025	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Nephrology and urology	Basic Science Research	s	/75,502.80 Pr	rior to 03/09/2024
MRF2015961	Genomics Health Futures Mission	2021 Genomics Health Futures Mission	The University of Queensland	University	QLD	Preparing Australia for use of genomics in prevention of heart disease: Focus on South Asian Australians	Heart disease burden is higher in South Asians, but as they are under-represented in research studies, heart disease risk tools (used by GPs to identify high-risk individuals) underestimate risk in 5. Asians. Never risk tools that include genetic date are already being risklarid in Asstralia, making it crucial to work towards an inclusive approach to disease prevention. Aim: Develop a culturally-sensitive framework for increasing participation of Salasian in future health and genomic: research.	Doctor Sonia Shah	Doctor Sonia Shah, Doctor Tatiane Yanes, Professor Katharine Wallis, Doctor Rehan Marie Villani, Associate Professor Divya Mehta, Professor Julie McGaughran, Professor Naomi Way, Professor John Atherton, Professor Kim Gre	Targeted competitive	1/06/2022	31/12/2025	BIOLOGICAL SCIENCES, Genetics, Genomics	Public Health Research	\$	/28,898.92 Pr	rior to 03/09/2024

MRF2025102	Genomics Health Futures Mission	2022 Genomics Health Futures	The University of Adelaide	University	SA	Genomic testing pathways for precision health in cerebral pals	Cerebral palsies (CP) are the most common cause of physical disability in childhood and impact many aspects of life. Causes of CP are poorly understood and othen misattributed to hypoxic brain injuny. Our yeaserth shows that 30% of CP as penetic. In this project, we perform genomic testing for 500 children with CP, refine clinical criteria for genomic testing and identify new genetic causes of CP, with the aim of achieving genetic adaptors for 50% of children within the first year of life.	Professor Jozef Gecz	Professor Josef Gecz, Professor Jane Valentine, Associate Professor Tracy Comans, Professor Rodyn Boyd, Doctor Catherine Morgan, Professor Nadia Badawi, Doctor Clare van Eyk, Professor Nausell Dale, Professor Inan Noval, Doctor Sarah Michtige, Professor Michael Fahey, Miss Natasha Garrinty, Doctor James Rice, Doctor Cathryn Poulton, Doctor Sarah Staffyn Priedle.	Targeted competitive	1/06/2023	31/12/2027	BIOLOGICAL SCIENCES, Genetics, Neurogenetics; BIOMEDICAL AND CLINICAL SCIENCES, Neurosciences, Neurology and neuromuscular diseases; BIOLOGICAL SCIENCES, Genetics, Genomics	Clinical Medicine and Science Research	\$	2,956,614.23 F	rior to 03/09/2024
MRF2025157	Genomics Health Futures Mission	2022 Genomics Health Futures	University of New South Wales	University	NSW	An integrated multi-omics approach to expedite diagnosis and management of inborn errors of immunity	Immune diseases cause many health problems such as infectious, autoimmune, or allergic conditions. As these are rare diseases, it is very challenging to determine the exact genetic cause and provide a specific diagnosis indeed, >05% of differed patients are undiagnosed. We will combine the latest genomic and ammune technologies to double the rate of diagnosis for these diseases, from 35% to 70%. This will result in better health outcomes and treatments, sive lives and reduce health costs.	Professor Stuart Tangye	Professor Stuart Tangve, Associate Professor Cindy Ma, Associate Professor Matthew Field, Associate Professor III al Voskobolnik, Paul Grigs, Associate Professor Ansem Enders, Doctor Chanders Gade, Doctor Pelinda Phipson, Doctor Vanessa Bryant, Associate Professor Upyld "Drongay, Doctor Thereas Gid, Associate Professor Seib Masters, Associate Professor Sarah Kummerfeld, Professor Christopher Goodnow, Associate Professor Gissa December.	Targeted competitive	1/06/2023	30/09/2027	BIOMEDICAL AND CLINICAL SCIENCES, Immunology, Cellular immunology; BIOMEDICAL AND CLINICAL SCIENCES, Immunology, Immunology not elsowhere classified; BIOMEDICAL AND CLINICAL SCIENCES, Immunology, Immunogenetics (incl. spentic immunology)	Clinical Medicine and Science Research	s	2,959,795.93 F	rior to 03/09/2024
MRF2025146	Genomics Health Futures Mission	2022 Genomics Health Futures	The University of Newcastle	University	NSW	Facematch: Harnessing frontier technologies in facial recognition to transform genetic diagnosis of children with moderate to severe intellectual disability	As up to 50% of children with moderate to severe intellectual disability have facial features that can help define a diagnosis we will evaluate 1) the effectiveness of FaceMatch A-enhanced phenotyping platform as an early screening tool for children with syndromic intellectual disability, and 2) develop and evaluate a National Solve-10 phenotyping disabase, with the aim of improving diagnosis and novel ID gene discovery for children with rare neurocognitive disorders.	Professor Brian Lovell	Professor Brian Lovell, Associate Professor Tracy Dudding-Byth, Professor Elizabeth Elliott, Doctor Michael Field, Doctor Carlos Riverso, Doctor Benjamin Kamier, Mis Jackie Boyle, Professor Melissa Wake, Professor Sandra Copper, Professor John Attia, Associate Professor Helen Leonard, Doctor Himanshu Goel, Associate Professor Rawmond Chione, Doctor Anthea Bill	Targeted competitive	1/06/2023	31/05/2028	BIOLOGICAL SCIENCES, Bioinformatics and computational biology, Genomics and transcriptomics; BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Medical genetics (excl. cancer genetics)	Clinical Medicine and Science Research	s	2,295,611.34 F	rior to 03/09/2024
MRF2025138	Genomics Health Futures Mission	2022 Genomics Health Futures	University of New South Wales	University	NSW	A national long-read genome sequencing program to improve rare disease diagnosis	Established technologies for genomic sequencing fail to deliver a diagnosis in around half of all patients with rare genefic diseases. Evidence augusts that many diagnoses are missed due to technical blindspots that may be resolved by a new generation of technologies, known as 'fong-read sequencing'. Here we propose to establish a national program for long-read sequencing that will address challenging unsolved cases, tersamilies and improve diagnosis of patients with rare generic disease.		Doctor Ira Deveson, Associate Professor Owen Siggs, Doctor Cas Simons, Doctor Elizabeth Palmer, Doctor Amali Mallawaarachchi, Professor Daniel MacArthur, Doctor Gianina Ravenscroft, Professor Susan White, Professor Tiong Yang Tan, Doctor Hasindu Gamaarachchi, Doctor Katrina Bell	Targeted competitive	1/06/2023	31/05/2026	BIOLOGICAL SCIENCES, Genetics, Genomics	Basic Science Research	s	2,938,941.93 F	rior to 03/09/2024
MRF2024888	Genomics Health Futures Mission	2022 Genomics Health Futures	University of New South Wales	University	NSW	Monogenic Parkinson's Disease Australia Initiative (MonoPDAus Initiative) - towards a precision medicine approach	Parkinson's disease (PD) is a debilitating condition affecting 10 million people globally. Our mission is to uncover the genetic causes of PD by analysing the DNA samples of 1,000 PD patients, making this one of the largest registries in the world. Our ower approach for narp desiret recruitment (from an existing study) resists in \$2 million of savings with improved outcomes. Our patients will receive their test results which will inform better diagons to improve their reponse to treatment.		Doctor Kishore Kumar, Stephen Tisch, Associate Professor Victor Fung, Doctor Migher Renteria Rodriguez, Doctor Ryan Davis, Professor George Mellick, Professor Carelyn Sue, Ms Mary-Anner Young, Doctor Amanda William, Professor Sulee Kols, Professor Cristine Klein, Associate Professor Kathy Wu, Doctor Wai Yan Yau, Hugo Morales Rickey	Targeted competitive	1/06/2023	31/08/2027	BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Medical genetics (excl. cancer genetics)	Clinical Medicine and Science Research	\$	2,952,427.28 F	rior to 03/09/2024
MRF2025161	Genomics Health Futures Mission	2022 Genomics Health Futures	Murdoch Children's Research Institute	Medical Research Institute	VIC	Gene-STEPS: Rapid diagnosis and tailored management for infantile epilepsies	Making a genetic diagnosis in infants with epilepsy can guide optimal treatment and, if done early, may improve seture and developmental outcomes. However, genomic testing can take many months, during which time the infant duffers increasing impacts of uncontrolled scharces. Gene-STEPS will determine the impact of rapid genomic testing and novel 'multi-omic 'technologies in infants with epilepsy, moving towards prompt imprementation of individualized treatments these developments conditions.		Doctor Katherine Howell, Doctor Benjamin Rollo, Professor John Christodoulou, Doctor Brendan Ansell, Professor Annapurna Podurí, Doctor Anna Grobler, Doctor Sarah Stephenson, Doctor Sara Howden, Doctor Chantal Attard, Doctor Kyimet Bozaoglu, Associate Professor Ilias Goranitis, Doctor Daniella Hock, Doctor Katerina Vlahos, Doctor Amy McTaguc, Assistant Professor Gregory Costain	Targeted competitive	1/06/2023	31/05/2027	BIOMEDICAL AND CLINICAL SCIENCES, Neurosciences, Neurology and neuromuscular diseases; BIOLOGICAL SCIENCES, Genetics, Neurogenetics; BIOMEDICAL AND CLINICAL SCIENCES, Paediatrics, Infant and child health	Clinical Medicine and Science Research	\$	2,959,388.58 F	rior to 03/09/2024
MRF2024989	Genomics Health Futures Mission	2022 Genomics Health Futures	Murdoch Children's Research Institute	Medical Research Institute	VIC	RE Pathways: New technologies for genetic diagnosis of ataxia and the repeat expansion disorders	Repeat expansion disorders are one of the most common genetic conditions encountered by neurologists but are poorly understood and have a very low genomic diagnostic rate. This project will identify new genes that cause these disorders and establish a diagnostic pathway for affected individuals, proving a genomic diagnosis and access to improve	Professor Paul Lockhart	Professor Paul Lockhart, Associate Professor Lauren Sanders, Doctor Haloom Rafehi, Professor Melanie Bahlo, Professor Martin Delatycki, Doctor David Szmulewicz, Doctor Ian Harding, Doctor Justin Read	Targeted competitive	1/06/2023	30/11/2027	BIOLOGICAL SCIENCES, Bioinformatics and computational biology, Genomics and transcriptomics; BIOLOGICIA, SICENCES, Genetics, Neurogenetics; BIOMEDICAL AND CLINICAL SCIENCES, Neurosciences, Neurology and neuromuscular diseases	Clinical Medicine and Science Research	s	2,901,766.94 F	rior to 03/09/2024
MRF2025450	Genomics Health Futures Mission	2022 Genomics Health Futures	University of New South Wales	University	NSW	Establishment of a comprehensive rhabdomyolysis genetic diagnostic pipeline - a large cross-disciplinary Australian collaboration	Rhabdomyolyses are a severe, sometimes fatal group of muscle diseases. They can be caused by a genetic error. However, this genetic error can be hard to find. Not knowing the error (diagnosis) solvensily impacts potent care and access to potentially liferainty retriements. We glant to use state-of- the- ut genetic testing methods to significantly improve rhabdomyolysis genetic diagnosis rates, find ever disease gener and start treatment in patients found to these treatment responsive rhabdomyolysis and start to the state of the	Doctor Emily Oates	Doctor Emily Dales, Associate Professor Mark Cowley, Doctor Michaela Yuse, Associate Professor Andrew Kornberg, Doctor Benjamin Parker, Associate Professor Kristi Jones, Professor Marc William, Professor Robert Bryton-Richardson, Doctor Ratharine Miche, Doctor Cristina Lisan, Professor Merride Needham, Professor Paul Curmi, Associate Professor Michelle Farrar, Doctor Michel Tokan, Doctor Anita Cairm.	Targeted competitive	1/06/2023	31/05/2027	BIOLOGICAL SCIENCES, Genetics, Genetics not elsewhere classified;	Clinical Medicine and Science Research	s	2,910,959.14 F	rior to 03/09/2024
MRF2025693	Genomics Health Futures Mission	2022 Genomics Health Futures	Australian National University	University	ACT	Improving genetic diagnosis of autoimmune and autoinflammatory disease through an integrated multi-omics approach	Audinmense and autoinflammatory diseases are complex, treatment existant conditions that require lifeting immore appreciation. The majority of AAD lakes actioning genetic basis with genetics offers the strategy sits for AAD, knowner, in the immore system of patients with AAD, and use identified immore study will identify abornmatities in the immore system of patients with AAD, and use identified immore shoromalities to identify the genetic variants disrupting the immune system and causing AAD.	Doctor Simon Jiang	Doctor Simon Jiang, Doctor Vicki Athanasopoulos, Doctor Kathleen Morrisoce, Professor lan Wick, Doctor Thomas Andrews, Associate Professor fatting Randall, Professor Doubl Asher, Doctor Aron Chakera, Doctor Jessica Day, Associate Professor Mandana Nikipour, Professor Stephen Alexander, Professor Di Yu Professor Stephen Alexander, Professor Di Yu Professor Stephen Alexander, Professor Stephen Alexander, Professor Tracy	Targeted competitive	1/06/2023	31/05/2027	BIOLOGICAL SCIENCES, Genetics, Genetic immunology; BIOMEDICAL AND CLINICAL SCIENCES, Immunology, Autoimmunity; BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Medical genetics (excl. cancer genetics)	Clinical Medicine and Science Research	\$	2,950,844.17 F	rior to 03/09/2024
MRF2025135	Genomics Health Futures Mission	2022 Genomics Health Futures	University of Tasmania	University	TAS	Genomic approaches for better outcomes in pulmonary fibrosis: addressing the knowledge gap	Understanding the genes causing inherited disease is revolutionising how we diagnose and treat people with these conditions. The objective of this proposal is to brigh these advances to home with deveatating inherited fibratic lung disease by addressing the current critical gaps in our knowledge of the genes involved. This knowledge will provide patients and their health care team with options for diagnosis and reatment and help those with these lung diseases live longer and healtheir lives.	Professor Joanne Dickinson	Protessor Jaanne Dickinston, Doctor Minstein Fairfax, Protessor Hately Bryan, Professor Philip Hanshor, Doctor Ashingh Philip, Professor Anne Holland, Associate Professor Guei-Sheung Liu, Associate Professor Tamera Corte, Doctor Solome Lucas, Doctor Kelsie Rapsin, Professor Yuben Moodley, Professor Daniel Chambers, Doctor John Mackintosh, Professor Joseph Powell	Targeted competitive	1/06/2023	30/06/2027	BIOMEDICAL AND CLINICAL SCIENCES, Cardiovascular medicine and haematology, Respiratory diseases	Clinical Medicine and Science Research	\$	2,946,131.68 F	rior to 03/09/2024
MRF2024891	Genomics Health Futures Mission	2022 Genomics Health Futures	The Council of the Queensland Institute of Medical Research	Medical Research Institute	QLD	Enabling pharmacogenomics in the Australian context: improving the accuracy of clinical utility and cost effectiveness analyses	Accurate estimates of the likelihood and severity of effects are required to undertake modelling of the cost effectiveness of pharmacogenomic tests in the Australian context. We are focusing on improving these estimates for medications used to trust Austriay and Austriaho context have been common these disorders are, the high rates of side effects, variable treatment efficacy and the availability of pharmacogenomic test traplicing these disorders.	Professor Sarah Mediand	Professor Sarah Mediand, Doctor Jacob Crouse, Mr Paul Crosland, Doctor Justin Chapman, Associate Professor Elizabeth Scott, Professor Naomi Wray, Professor Dusias Gordon, Professor Nicholas Martin, Associate Professor Peneloge Lind, Doctor Enda Byrne, Professor Ian Hickie, Doctor Frank korfino, Doctor Jose Morosoli, Doctor Brittany Mitchell, Mr Samuel James Hockey	Targeted competitive	1/06/2023	31/05/2027	HEALTH SCIENCES, Health services and systems, Health informatics and information systems; BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Medical genetics (excl. cancer genetics)	Health Services Research	\$	2,595,260.79 F	rior to 03/09/2024
MRF2025178	Genomics Health Futures Mission	2022 Genomics Health Futures	The University of Newcastle	University	NSW	DPYD and UGT1A1 genotyping for fluoropyrimidine and irinotecan dose personalisation to reduce severe toxicity	Fluoropyrimidines and irinotecan are anticancer drugs which, even at standard doses, cause severe taxistly leading to hospitalisation, (CI) admission or death in 23-20% of case. Data from Europe and deswhere indicates that mutations in the gene responsible for metabolism of these drugs is responsible for toxicity in a proportion of case. This project aims to show that preemptive genomic testing and does modification of these drugs will refuse broadly cost-efficiency in our health system.	Professor Rodney Scott	Professor Rodney Scott, Doctor Lorraine Chantrill, Doctor Matthew Burge, Professor Stephen Clarke, Associate Professor Adnan Nagrial, Professor Chistine Paul, Doctor Laura Edney, Doctor Janet Coller, Professor Timothy Price, Professor Stephen Ackland, Professor Christos Karapetis, Professor Joanne Bowen, Doctor Hannah Wardill, Doctor Cassandra White	Targeted competitive	1/06/2023	31/10/2028	ECONOMICS, Applied economics, Health economics; BIOMEDICAL AND CLINICAL SCIENCES, Pharmacology and pharmaceutical sciences, Pharmacogenomics	Clinical Medicine and Science Research	\$	2,705,260.74 F	rior to 03/09/2024
MRF2025085	Genomics Health Futures Mission	2022 Genomics Health Futures	Australian National University	University	ACT	Advancing health equity for Indigenous Australians through pharmacogenomics: building an end-to-end discovery pipeline	About 80% of efficacy and safety of medical drug interventions depend on genetic variation impacting drug metabolism and function. Indigenous Australians have so far been coluded from scalable drug gene studies as well as drug scrutiny in indical trials and pool marketing safety surveillance. We set out to be functional for rational drug use by determination and functional characterization of home over drug give examinate in deverse genemes of hodgeous opputations scross Australia in deverse genomes of hodgeous opputations scross Australia in deverse genomes of hodgeous opputations scross Australia in deverse genomes of hodgeous opputations across Australia.		Professor Klaus-Martin Schulte, Professor Ruth Arkell, Professor Elizabeth Gardiner, Doctor Nadine Hein, Professor Gareth Baynam, Professor Alex Brown, Professor Graham Mann, Doctor Rita Ferreira, Doctor Hardip Patel, Doctor Amee George, Mrs Azure Hermes	Targeted competitive	1/06/2023	31/05/2026	INDIGENOUS STUDIES, Aboriginal and Torres Strait Islander health and wellbeing, Aboriginal and Torres Strait Islander biomedical and clinical sciences; HEALTH SCIENCES, Health services and systems, Digital health	Clinical Medicine and Science Research	s	2,959,805.94 F	rior to 03/09/2024
MRF2024900	Genomics Health Futures Mission	2022 Genomics Health Futures	Murdoch Children's Research Institute	Medical Research Institute	VIC	Minimising Adverse drug Reactions and Verifying Economic Legitimacy - Pharmacogenomics Implementation in Children (MARVEL-PIC)	MARVEL.PIC is scaling a HREC and funding approved Victorian Paediatric Oncology pharmacogenomic randomised controlled trial testing the utility and cost effectiveness of pre-emptive PGst testing in paediatric immunocompromised patients. The program implements pharmacogenetic testing using whole genome sepsecting, a full analysis of the meliphementation is provided including of-eliginging interventions to overcome barriers using a consumer and health care professional focused approach.	Associate Professor Rachel Conyers	Associate Professor Rachel Conyers, Doctor Marion Maters, Doctor Received Continued Professor Professor Professor Professor Professor Professor Professor Stephanie Beet, Doctor Gabrielle Neuseler, Doctor Mark Finners, Associate Professor Stephanie Beet, Doctor Gabrielle Neuseler, Doctor Mark Finners, Associate Professor Richard De Abreu Lourenco, Assoc	Targeted competitive	1/06/2023	31/05/2027	HEALTH SCIENCES, Health services and systems, Implementation science and evaluation	Clinical Medicine and Science Research	s	2,956,475.04 F	rior to 03/09/2024
MRF2025116	Genomics Health Futures Mission	2022 Genomics Health Futures	University of New South Wales	University	NSW	Genetically guided therapy choice for gastrointestinal autoimmune disorders - The Leveraging pharmacogenomics to Optimise Choice of IBD therapy (LOCI) validation trial	We aim to develop a diagnostic text to predict patient response to Inflammatory Bowel Disease biological therapies. This will enable precision treatment choices. We will do so by utilizing "population—berr'd data, which is revealed how generics influence how immune cells reported doings. We will use machine learning to create a Biolary of predictive outcomes for drug response, and then text the Binary against common threspectic options. This will transform current Biol diagnosis and textement.	Professor Joseph Powell	Doctor Andreas Halman Professor Ioseph Powell, Doctor Nylie James, Doctor Marina Berbic, Professor Sussan Connor, Professor Georgina Hold, Professor Emad El- Omar, Professor Daniel MacArthur, Professor Alex Hewitt, Associate Professor Sank Immerfeld, Doctor Valeire Wassinger, Doctor Sudarshan Paramsothy, Doctor Simon Ghaly, Professor Rupert Leong, Doctor David Bootleger, Doctor Melanie Galea	Targeted competitive	1/06/2023	31/12/2027	BIOMEDICAL AND CLINICAL SCIENCES, Immunology, Autoimmunity, BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Gastroenterology and hepatology; BIOMEDICAL AND CLINICAL SCIENCES, Pharmacology and pharmaceutical sciences,	Clinical Medicine and Science Research	\$	2,762,256.69 F	rior to 03/09/2024
MRF2025220	Genomics Health Futures Mission	2022 Genomics Health Futures	Monash University	University	VIC	Assessing the clinical impact of pharmacogenomics in IVF using a novel clinical decision support system integrating whole genome sequencing and artificial intelligence	This project aims to assess the integration of pharmacogenomics in NF through the application of whole genome sequencing (WSG) and artificial intelligence (Al) as a digital clinical decision support system. The integration of pharmacogenomics could allow individualised therapeutic options for hormonal MF treatments schemes, reducing life threatening conditions as well as improving reproductive planning success of abstract undergoing NF.	Professor Beverley Vollenhoven	Professor Beverley Vollenhoven, Doctor Vinayak Smith, Doctor Rui Wang, Doctor Mian Bi, Professor David Coman, Professor David Gardner, Ms Franca Agresta, Associate Professor Gavin Sacks, Doctor Fabrizio Horta, Doctor Hua	Targeted competitive	1/06/2023	31/05/2027	BIOMEDICAL AND CLINICAL SCIENCES, Reproductive medicine, Reproductive medicine one elsewhere classified; BIOMEDICAL AND CLINICAL SCIENCES, Pharmacology and pharmaceutical sciences, Pharmacogenomics; BIOMEDICAL AND CLINICAL SCIENCES, Reproductive medicine,	Clinical Medicine and Science Research	s	2,920,166.09 F	rior to 03/09/2024
MRF2025723	Genomics Health Futures Mission	2022 Genomics Health Futures	Flinders University	University	SA	Implementing a novel model of management for glaucoma using polygenic risk profiling	Glaucoma is the leading cause of irreversible blindness worldwide. As the "sneak thief of sight" it is asymptomatic in early stages. The natural history is progressive loss of vision, leading to blindness in around 10% of cases. As glaucoma is highly heritable, gene-based risk profiling in this project will enable the early identification of high risk glaucoma patients who can then be treated sooner to prevent unnecessary blindness, while reducing the burden of monitoring for low risk cases.	Professor Jamie Craig	Professor Jamie Craig, Doctor Samantha Lee, Professor Alison Kitson, Associate Professor Owen Sigg, Associate Professor Andrew White, Doctor Emmanuel Soureau, Associate Professor Paul Healing, Professor Konrad Pesudow, Professor Stuart Graham, Professor Robert Casson, Associate Professor Paye Ginarhahm, Professor Alex Health, Professor Gillian Harvey, Professor David Mackey, Professor onathan Kamon.	Targeted competitive	1/06/2023	31/05/2028	Recorduction BIOLOGICAL SCIENCES, Genetics, Genomics; BIOMEDICAL AND CLINICAL SCIENCES, Ophthalmology and optometry, Ophthalmology	Clinical Medicine and Science Research	\$	2,934,013.14 F	rior to 03/09/2024
MRF2024994	Genomics Health Futures Mission	2022 Genomics Health Futures	University of Melbourne	University	VIC	Trial Integration of Polygenic Scores for Common Cancers into Standard Clinical Care	Polygenic scores (PGS) have been found to predict an individual's future risk of common cancers. These tests have reached the point where they are ready to me implemented in clinical trials. This project bring to gether a cross-disciplinary group of ejects to perform a definitive trial of implementing PGS alongised current genetic testing. The program will provide practical solutions for outstanding technical, clinical and social concerns and definitive data on clinical impact.	Professor Paul James	Professor Paul James, Doctor Tatiane Yanes, Associate Professor Natalie Taylor, Ms Bromuyn Terrill, Professor Melissa Southey, Associate Professor Stephanie Best, Doctor James Blackhurn, Doctor Victoria Jackson, Professor Georgia Chenevie-Tench, Doctor Amanda Willis, Ms Many-Anne Young, Professor Stephen Fox, Associate Professor Ilias Goranitis, Helen Mar Fan, Doctor Mila McLanders	Targeted competitive	1/06/2023	31/05/2027	BIOLDGICAL SCIENCES, Biorinformatics and computational biology, Genomics and transcriptomics; BIOMEDICAL AND CLINICAL SCIENCES, Oncology and carcinogenesis, Cancer genetics	Clinical Medicine and Science Research	s	2,870,236.94 F	rior to 03/09/2024
MRF2024944	Genomics Health Futures Mission	2022 Genomics Health Futures	University of Melbourne	University	VIC		Genomic tests exist that look for common variations in your DNA that can accurately predict your risk of developing cancers such as breast, bowd, prostate and melanoma. These tests could be used to decide CASCOMARY to all used in living these genomic tests to such a whole about cancer creating leads to more risk-appropriate uptake of screening tests and whether this is a cost effective intervention.	Professor Jon Emery	Professor Jon Emery, Doctor Sibel Saya, Professor Ingrid Winship, Associate Professor Julia Steinberg, Doctor Fona Walter, Doctor Patty (Panagiota) Chordros, Professor John Hopper, Doctor Filia Spaeth Tuff, Professor Karen Canfell, Professor Anne Cust, Professor Finlay Macrae, Associate Professor Jennifer Midnisch, Professor Mark Jenkins, Doctor Amelia Smit Doctor Elizabeth Bancroft	Targeted competitive	1/06/2023	30/09/2027	HEALTH SCIENCES, Health services and systems, Primary health care; BIOMEDICAL AND CLINICAL SCIENCES, Oncology and carcinogenesis, Cancer genetics; BIOMEDICAL AND CLINICAL SCIENCES, Oncology and carcinogenesis, Cancer diagnosis	Clinical Medicine and Science Research	\$	2,414,562.74 F	rior to 03/09/2024
MRF2025803	Genomics Health Futures Mission	2022 Genomics Health Futures	The Council of the Queensland Institute of Medical Research	Medical Research Institute	QLD	Using risk profiles to overcome challenges in incorporating polygenic risk scores into clinical mental health practice	Much of the work on polygenic risk score (PRS) analysis focuses on maximizing the prediction of case status at a group level. However, the scenario confinenting clinicians is more commonly that an individual presents with symptoms that might fit more than one diagnostic criterion. This project will develop profile based approaches to overcome the issues of differential diagnosis, comorbidity and changes across the life span in incorporating PRS into mental health practice.	Professor Sarah Mediand	Professor Sarah Medland, Doctor Jacob Crouse, Doctor Justin Chapman, Associate Professor Elizabeth Scott, Doctor Katrina Grasby, Doctor José Painte, Professor Dan Sakind, Associate Professor Penelogo Lind, Professor lan Hickie, Doctor India Byrne, Doctor Frank Iorfine, Mr Samuel James Hodeke, Doctor Jose Morsouli, Doctor Birthary Mitchell, Doctor Richard Medland	Targeted competitive	1/06/2023	31/05/2027	BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Psychiatry (incl. psychotherapy)	Clinical Medicine and Science Research	\$	1,126,562.69 F	rior to 03/09/2024
MRF2024919	Genomics Health Futures Mission	2022 Genomics Health Futures	The University of Newcastle	University	NSW	Using polygenic scores to guide the treatment and prophylaxis of hypertension	Timely control of blood pressure is essential to reduce serious cardiovascular emergencies and chronic heart disease. While there are many different drugs available to manage blood pressure, it's not clear which ones are best for a given individual. We propose a clinical trial to set a new tool with the potential to identify the drugs most listly to work by looking at a person's genetic profile. This method reduces the Treatment odyssey' by enabling precision medicine for high blood pressure.	Professor Murray Cairns	Professor Murray Calims, Professor Andrew Boyle, Associate Professor Tracy Dudding-Byth, Associate Professor Doan Ngo, Professor Christopher Reid, Associate Professor Aaron Sverdrov, Professor John Attia, Doctor Anastasi	Targeted competitive	1/06/2023	31/03/2028	BIOMEDICAL AND CLINICAL SCIENCES, Pharmacology and pharmaceutical sciences, Pharmacogenomics; BIOMEDICAL AND CLINICAL SCIENCES, Cardiovascular medicine and haematology, Cardiology (Incl. cardiovascular diseases); BIOLOGICAL SCIENCES, Bioinformatics and computational biology, Statistical and quantitative genetics.	Clinical Medicine and Science Research	s	2,619,700.94 F	rior to 03/09/2024
MRF2025066	Genomics Health Futures Mission	2022 Genomics Health Futures	University of Sydney	University	NSW	Donor and recipient polygenic risk scores predictive of late graft loss	This application's focus is to determine how genetic variation outside the HLA region impacts kidney transplant survival. By screening doors and recipient pairs from our large patient cohort we will identify genetic insimateful to produce a polygion; risk score associated with graft loss. We will use large multi-entimic data bases to measure the impact of ethnicity on risk allele frequency and merge this data with other data to develop an assay that will better inform cinical decision making.	Professor Philip O'Connell	Professor Philip O'Connell, Professor Shane Grey, Professor Kate Wyburn, Associate Professor Natasha Rogers, Professor Steven Chadban, Doctor Jennifer Li, Professor Germaine Wong, Doctor Ellis Patrick, Professor Stephen Alexander, Professor Wai Lim	Targeted competitive	1/06/2023	31/05/2027	BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Nephrology and urology; BIOMEDICAL AND CLINICAL SCIENCES, Immunology, Transplantation immunology; BIOLOGICAL SCIENCES, Genetics, Gene expression (incl. microarray and other exponse-wide approaches)	Clinical Medicine and Science Research	s	2,474,439.74 F	rior to 03/09/2024
MRF2025125	Genomics Health Futures Mission	2022 Genomics Health Futures	Macquarie University	University	NSW	Embedding Genomics in Primary Care: Using Implementation Science to Design a Robust National Approach	While the scientific and technological challenges of genomic testing are being met through rigorous research programs, the practice of genomics is a confused and complex area. This project will ensure a nationally consistent ethically robust approach to support GPs offering genetic tests and consumers considering them. We will use already developed tools and create new ones. We will essure these resources are freely available and useful through a rigorous implementation process with GPs.	Professor Jeffrey Braithwaite	Professor Jeffrey Braithwalte, Professor Edwin Kirk, Doctor Lisa Dive, Professor Simon Willcock, Associate Professor Stephanie Best, Doctor Annet Long, Professor Henry Culler, Professor Alinely Henson, Professor Nigel Laing, Professor Maylar in Debtyck, Associate Professor Belinda McClaren, Associate Professor Alson Trainer, Doctor Allson Archibadi, Ms Monica Ferrie, Ms Lucinda Freeman	Targeted competitive	1/06/2023	31/05/2026	HEALTH SCIENCES, Health services and systems, General practice; HEALTH SCIENCES, Health services and systems, Implementation science and evaluation	Health Services Research	s	1,974,062.84 F	rior to 03/09/2024
MRF2024995	Genomics Health Futures Mission	2022 Genomics Health Futures	University of Sydney	University	NSW	PRECISE (Practitioner Readiness, Education and Capabilities, with Implementation Science Evaluation) Genomics Research Project	Genomics and precision medicine offer the promise of a new frontier in disease prevention and cure. Its tailored approach incorporating genetics, environment and lifestyle, promises individualised treatments for cancer, and population screening for genetic conditions, greatly improving healthcare for all Australiants. The PECISC research project team will enable primary care practitioners to utilize genomics, and pave the way for precision medicine that is accessible and equitable for all.	Doctor Alan Ma	Doctor Alan Ma, Professor Meredith Makeham, Associate Professor Stephen Barnett, Associate Professor Julia Steinberg, Professor Robyn Alamieson, Doctor Carisas Bonner, Professor Anno Cut, Associate Professor Kristi Jones, Associate Professor Micro Kristi Jones, Associate Professor Micro Kristi Jones, Associate Professor Nicolard Sawlechamarkar, Doctor Annella Smit, Mk Kate Dunlop, Professor Lynn Morrouxe, Professor David Wilkinson	Targeted competitive	1/06/2023	31/05/2026	EDUCATION, Education systems, Professional education and training: HEALTH SCIENCES, Health services and systems, Implementation science and evaluation; SIGMEDICAL ADO CLINCAL SCIENCES, Clinical sciences, Medical genetics (excl. cancer genetics)	Health Services Research	s	1,941,508.62 F	rior to 03/09/2024
MRF2024837	Genomics Health Futures Mission	2022 Genomics Health Futures	Central Queensland University	University	ďБ	Integrated Genetic HealthCare – Improving Access to Quality Genetic Services for Aboriginal and Torres Strait Islander Patients	Implement and evaluate an integrated genetic health care model co-designed with the Aboriginal and Torns Start Islander Community Controlled primary health sector. Deployment in Cuberolland and Western Australia, implementing workforch, health promotion and coordinated resistancies to Western Australia, implementing workforch, health promotion and coordinated resistancies to western controlled to the controlled of the Controlled Promotion Start Islander peoples. Stabilishing a relicional reservoir of clinical geneticists to explore nations wide displacition and spake.	Mr Gregory Pratt	Mr Gregory Pratt, Professor Ray Mahoney, Professor Julie McGaughran, Doctor Elizabeth Palmer, Professor Alex Brown, Professor Gareth Baynam, Doctor Kristen Nowak, Renee Williams, Miss Julie Rogers	Targeted competitive	1/06/2023	31/05/2027	INDIGENOUS STUDIES, Aboriginal and Torres Strait Islander health and wellbeing, Aboriginal and Torres Strait Islander health services; HEALTH SCIENCES, Public health, Health equity; BIOLOGICAL SCIENCES, Genetics, Genomics	Health Services Research	s	1,973,205.84 F	rior to 03/09/2024

MRF2032712	Genomics Health Futures Mission	2023 Genomics Health Futures	University of Melbourne	University	VIC	Harnessing the next generation of liquid biopoy assays for clinical translation in breast cancer	Used blookies are improving our ability to detect cover at surfar sages, identify post-treatment value in residual clinicates and monitor treatment reported. This research will focus in the development, and about the contract of the contr	Professor Sarah-Jane Dawson	Professor Sarah-Jane Dawson, Associate Professor Shom Goel, Doctor Dinelka Chandrananda, Doctor Nicholas Zdenkowski, Professor Geoffrey Lindeman, Professor Sherene Loi	Targeted competitive	1/06/2024	31/12/2029	BIOMEDICAL AND CLINICAL SCIENCES, Oncology and carcinogenesis, Liquid biopsies	Clinical Medicine and Science Research	\$	2,998,333.00 P	Prior to 03/09/2024
MRF2032931	Genomics Health Futures Mission	2023 Genomics Health Futures	Murdoch Children's Research Institute	Medical Research Institute	VIC	A national platform for evaluation and integration of advance analytics in the diagnosis of genetic disease	Artificial intelligence (Al) technologies offer huge promise for improving diagnosis of severe diseases like		Professor Daniel MacArthur, Associate Professor Jodie Ingles, Associate Professor Sarin Kassakh, Associate Professor Osen Sigs, Associate Professor Sarin Kummerfid, Associate Professor Osen Sigs, Associate Professor Sarin Kummerfid, Associate Professor Osen Sigs, Associate Professor Sarin Kummerfid, Associate Professor Sebastian Lunke, Doctor Alanie Malliewaschoft, Dioctor Alanie Maniel Marine, Doctor Alanie Maniel Marine, Doctor Sarine, Berdon, Doctor Garine, Berdon, Doctor Garine, Associate, Marine Marine, Doctor Garine, Associated, Marine John Control Marine, Professor Andrew Mallier, Professor David Thorthum, Professor Sarine, Marine,	Targeted competitive	1/06/2024	31/12/2028	BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Medical genetics (excl. cancer genetics), BIOLOGICAL SCIENCES, Bioinformatics and computational biology, Genomics and transcriptomics	Clinical Medicine and Science Research	s	7,999,534.40 P	Prior to 03/09/2024
MRF2034334	Genomics Health Futures Mission	2023 Genomics Health Futures	St Vincent's Institute of Medical Research	Medical Research Institute	VIC	Liquid biopsy in multiple myeloma to monitor disease progression and response to treatment	Sally, 1.100 Australians lose their life to multiple myeloma each year, and this is projected to rise to 3,037 in 2035 due to increasing and ageing population. This project will identify and validate blood bornariers to provide early detection of multiple myeloma, predict patients' response to terratment and the best treatment pathways to choose when relapse occurs. Accurate blood biomarkers have the potential to enable personalised treatment, advanced dissense emolitoring and improve survival.	Associate Professor Elaine Sanij	Professor Shlomo Berkovsky, Professor Susan White Associate Professor Elaine Sanii, George Kossoglou, Doctor Amit Khot, Doctor Amar Stopp, Octor Ashley Ng, Doctor Davis McCarthy, Doctor Piers Blombery, Doctor Stephen Wong, Ms Hayley Beer, Professor Hang Quach, Professor Marslie Sims, Professor Paul Neeson, Professor Ricky Johnston, Professor Simon Marrison, Professor Zee McQuillen	Targeted competitive	1/06/2024	31/05/2028	BIOMEDICAL AND CLINICAL SCIENCES, Oncology and carcinogenesis, Cancer cell biology: BIOLOGICAL SCENCES, Bioinformatics and computational biology, Translational and applied bioinformatics; BIOMEDICAL AND CLINICAL SCIENCES, Oncology and carcinogenesis, Louisd biosoils:	Clinical Medicine and Science Research	s	2,999,977.38 P	Prior to 03/09/2024
MRF2035273	Genomics Health Futures Mission	2023 Genomics Health Futures	The Council of the Queensland Institute of Medical Research	Medical Research Institute	QΓD	Personalising Treatment Strategies to Improve Outcomes for Colorectal Cancer	Bowel cancer is a very common disease that leads to over 5000 deaths in Australia each year. We have exceptived that each patient has a unique cancer with additional genetic male-up, which restilk in differing response to the leapy. The proposal will use state file the at referringing to predict which the regy is most likely to benefit individual patients, and develop use to biomarkers and practices that can be implemented circularly to improve concores for patients with bowel cancer.	Professor Vicki Whitehall	Professor Vicis Whitehall, Jeff Cuff, Associate Professor David Cavallucci, Associate Professor Gunter Hartel, Associate Professor Melissa Eastgate, Doctor Catherine Bond, Doctor Jennifer Borowsky, Doctor Mark Bettington, Doctor Matthew Burge, Doctor Quan Nguyen, Doctor Sarah Hayes, Mr Troy Dumenil, Professor David Clark	Targeted competitive	1/06/2024	31/05/2029	DIOMEDICAL AND CLINICAL SCIENCES. Openions and exciences of	Clinical Medicine and Science Research	\$	2,999,022.00 P	Prior to 03/09/2024
MRF2035296	Genomics Health Futures Mission	2023 Genomics Health Futures	University of Sydney	University	NSW	Evaluation of Multi-Cancer Early Detection (MCED) Testing Approaches in Australia	MCED tests to reduce cancer burden and improve health outcomes in Australia. Our work will integrate stakeholder perspectives and develop a Roadmap to inform next steps for policy and practice.	Associate Professor Julia Steinberg	Associate Professor Julia Sterinberg, Associate Professor Carolyn Nickson, Associate Professor Michael Cannana, Associate Professor Natalia Tsylor, Associate Professor Sarah Norris, Doctor Alsson Pearex, Doctor Brent Venning, Doctor Marianne Weber, Doctor Preston Ngo, Doctor Sibel Saya, Mr David Goldsbury, Professor In Emery, Professor Iaren Canfell, Professor Nehmat Houssami, Professor Peter Salienii	Targeted competitive	1/06/2024	31/01/2030	HEALTH SCIENCES, Epidemiology, Epidemiological modelling: BIOMEDICAL AND CLINICAL SCIENCES, Oncology and carcinogenesis, Cancer diagnosis; ECONOMICS, Applied economics, Health economics	Public Health Research	\$	2,999,910.00 P	Prior to 03/09/2024
MRF2035395	Genomics Health Futures Mission	2023 Genomics Health Futures	Monash University	University	VIC	Harnessing the circulating genome to improve diagnosis and outcomes for patients with multiple myeloma: the Genomic Liquid biopsy Analysis for Myeloma (GLAM) study	Multiple myeloma (IMM) is a fast form of blood cancer that is preceded by a pre-cancerous condition called smoldering MM (SMM). Low proposal, the CLAM Study.—Genomic Liquid Biopy Analyses for Multiple Myeloma, will use blood-based genetic tests to both identify SMM patients who are destined to develop MM, so as to madels treatment to prevent this transition, and identify the patients with newly diagnosed MM with the worst types of MM so as to enable more personalised and effective preatment.	Professor Andrew Spencer	Professor Andrew Spencer, Associate Professor John Reynolds, Doctor Adam Irving, Doctor Cameron Wellard, Doctor Daniel Sing Lee Wong, Doctor Georgia McKaughan, Doctor Nicholas Bingham, Doctor Sridurga Mithraprabhu, Doctor Tricia Wright, Professor Erica Wood, Professor Phoebe Joy Ho	Targeted competitive	1/06/2024	31/05/2028	BIOMEDICAL AND CLINICAL SCIENCES, Oncology and carcinogenesis, Haematological tumours	Clinical Medicine and Science Research	\$	1,701,126.70 P	Prior to 03/09/2024
MRF2035424	Genomics Health Futures Mission	2023 Genomics Health Futures	The University of Queensland	University	QLD	Reducing invasive lobular carcinoma mortality by enhanced liquid biopsy monitoring	Lobular breast cancer is the second most common type of breast cancer. It is classed as a special subtype of breast cancer but it is not treated in a special two, in fact, it is treated in the same way as more common breast cancers. The long term outlook for patients can be poor, with a continual risk of recurrence extending to 20 years post diagnosis. We will investigate various types of blood-based biomarkers for their potential to monitor patients for the early detection of frecurrent disease.	Associate Professor Peter Simpson	Associate Professor Peter Simpson, Doctor Kathryn Middleton, Associate Professor Amy McCart Reed, Associate Professor Katia Nones, Associate Professor Paul Leo, Doctor Kerkin M Koo, Doctor Tivya Kulasegaran, Professor Carios Salomon, Professor Sunil Lakhani	Targeted competitive	1/06/2024	30/09/2028	BIOMEDICAL AND CLINICAL SCIENCES, Oncology and carcinogenesis, Liquid biopsies	Clinical Medicine and Science Research	s	2,696,444.54 P	Prior to 03/09/2024
MRF2035430	Genomics Health Futures Mission	2023 Genomics Health Futures	Macquarie University	University	NSW	ctDNA-guided clinical management of melanoma	The aim of this research proposal is to develop liquid biopsy-based assay that will tailor the critical imanagement and monitor the treatment repose of melanoma patients. This personalized sestiment who require treatment exalation and will deline improved patient outcomes, including reducing the risk of recurrence and improving quality of life monitor their response to therapies.	Professor Helen Rizos	Professor Helen Rizos, Associate Professor Alexander Menzies, Associate Professor Serigne Lo, Doctor John Park, Doctor Louise Ellis, Doctor Lydia Warburton, Doctor Russell Diefenbach, Professor Elin Gray, Professor Georgina Long	Targeted competitive	1/06/2024	31/12/2029	BIOMEDICAL AND CLINICAL SCIENCES, Oncology and carcinogenesis, Liquid biopsies	Clinical Medicine and Science Research	\$	2,692,777.40 P	Prior to 03/09/2024
MWF1152342	Global Health	2017 Antimicrobial Resistance Targeted Call For Research	Monash University	University	VIC	Stepped-wedge Trial to increase artificiotic Appropriateness in Residentical aged care facilities and model Transmission of artimicrobial resistance (The START Research Program)	Residential aged care facilities (RACTs) represent a chillenging and unique environment with significant drivers for the emergence and propagation of AMR. Our research to date has been instrumental an interest of the control of the	Professor Anton Peleg	Professor Anton Peleg, Professor Terrence Haines, Professor Allen Cheng, Associate Professor Trisha Peel, Professor Sathryn Holt, Professor Sarah Hilmer, Professor Yun-Hee Jeon, Associate Professor Andrew Slewardson, Doctor Tim Spelman	Restricted competitive	20/06/2018	31/12/2024	MEDICAL AND HEALTH SCIENCES, Clinical sciences, infectious diseases	Clinical Medicine and Science Research	s	1,826,398.82 P	Prior to 03/09/2024
MRF1152268	Giobal Health	2017 Antimicrobial Resistance Targeted Call For Research	South Australian Health and Medical Research Institute Limited	Medical Research Institute	SA	Using metagenomics and the Registry of Ageing South Australians to understand carriage and transmission of antimicrobial resistance in the elderly	The GRACE study will address critical involvedge gaps in relation to antimicrobial resistance (AMR) in the esidential aged care environment. Using a metagenomic-based strategy it will provide a comprehensive and highly detailed analysis the AMR dispension in aged care residence, determine risk factors for carriage of resistant microbes, and deterlity modes of transmission. It will provide a basis for the development of specific startegies into the buster of resistant organisms in the residential aged care population, as well as allowing an assessment of the leading technology for long-term AMR surveillance. The study cohort will comprise of aged care residents, including those with cognitive impairment, across multiples their indicates the size of the study of t	Professor Geraint Rogers	Professor Geraint Rogers, Professor Steven Wesselingh, Professor David Gordon, Professor Maria Hasco, Associate Professor Maria Hasco, Associate Professor Graigh Whetherson Craigh Whitehead, Professor Graid Lyten, Professor Richard Woodman, Doctor Lito Papanicolas, Doctor Lex Leong	Restricted competitive	21/06/2018	31/12/2021	MEDICAL AND HEALTH SCIENCES, Medical microbiology, Medical bacteriology	Clinical Medicine and Science Research	s	1,731,373.66 P	Prior to 03/09/2024
MRF1152503	Global Health	2017 Antimicrobial Resistance Targeted Call For Research	The University of Queensland	University	ďп	Cluster randomised trial of a multimodal intervention to reduce antimicrobial use in residential aged care facilities	Antibiotic resistant Enterobacteriaceae have considerable health importance. Chief investigators Pieterson and Harris have just conspicted enrolment in the largest randomized controlled rola (RCT) yet performed on inseliment options for princip; a pathegore (Natira, 2015), in this 30 parties RCT on performed on inseliment options for princip; a pathegore (Natira, 2015), in this 30 parties RCT on Chief (Natira)	Professor David Paterson	Professor David Paterson, Professor Len Gray, Professor Mark Schembst, Professor Buth Hubbard, Associate Professor Christopher Freeman, Ma Elsine Pasces, Doctor Patrick Harris, Doctor Nancye Peel, Associate Professor Scott Beatson, Doctor Ellen Burkett	Restricted competitive	26/06/2018	31/12/2023	MEDICAL AND HEALTH SCIENCES, Clinical sciences, infectious diseases	Clinical Medicine and Science Research	s	1,199,975.86 P	Prior to 03/09/2024
MRF1152556	Global Health	2017 Antimicrobial Resistance Targeted Call For Research	University of South Australia	University	SA	Turning antimicrobial resistance in residential aged care inside out from the patient to facility level	The WHO has identified drug-resistant bacterial infections as a global public health threat that needs urgent attention. Vulnerable populations are those such as residents in aged care facilities with contributing factors of aged-related phologogy, underhying chronic conditions and the dense cubabilisation. Infections are other difficult to diagnose due to co-morbidistic and lack of on-site diagnostics, resulting in componende artimizerbals sewerably and high levels of inappropriate artificiot use. Hence residential aged care facilities (MACF) are brown reservoirs for artimizerbal sewerably and high levels of inappropriate artificiot use. Hence residential aged care facilities (MACF) are brown reservoirs for artimizerbal artificial values of the contribution of the device propriate and severably and applications. The propriate and propriate and severably artificial values of the contribution of the device propriate and existence transfer to the environment. However, information about the extent of AMR in aged care, as well as the risk factors that contribute to the development and dissemination of AMR, are lacking, in this project we are using a multipronaged flow feel and the value of the propriate and the value and the value was a series of the surface and the value was a series of the surface and the value was a series of the surface and the value was a series of the surface and the value was a series of the surface and the value was a series of the surface and the value was a series of the surface and the value was a series of the surface and the value was a series of the surface and the value of the		Associate Professor Henrietta Venter, Professor John Turnsige, Doctor Michael Short, Professor Enao Lombi, Doctor Guy Abell, Doctor David Roser, Professor Elizabeth Roughead, Associate Professor Kay Price	Restricted competitive	26/06/2018	30/06/2024	MEDICAL AND HEALTH SCIENCES, Medical microbiology, Medical bacteriology	Basic Science Research	s	1,142,251.65 P	Prior to 03/09/2024
4500128644	Global Health	2017 National Security Against Pandemic Risk	Coalition for Epidemic Preparedness Innovations	Corporation	UK	National Security Against Pandemic Risk Program	Coalition for Epidemic Preparedness Innovations provides a declorated source of predictable funding that will bed in met-of-em-diaproach to succine development. Coalition for Epidemic Preparedness innovations will do so by focusing on essential gaps in product development due to market failure. The initial focus will be to more new vaccines through development from pre-district to provid of principal in humans and the development of platforms that can be used for rapid vaccine development against of the provided of the p	Not applicable	Not exaliable	One-off/ad hoc	26/06/2018	31/03/2019	Not available	Not available	ş	2,000,000.00 P	Prior to 03/09/2024
MRF1201008	Global Health	2019 Tackling Antimicrobial Resistance an Drug Resistant Tuberculosis in Pacific Islan Countries		Medical Research Institute	VIC	Comprehensive community-based solutions to reduce MDR transmission in a high incidence setting	Daru Island in Papua New Guines (PNG) is the site of an unprecedented outbreak of drug-resistant luberusiosis. Our team has been working in partnership with PNG institutions and the local community with Austrialian government support to respond to this pressing brasilh issue. Our proposed research seeks to implement a community-wide, comprehensive intervention of objects, treat and prevent behaviously and objectment is effectiveness in reducing the severity of this during resistant outbreak.	Professor Stephen Graham	Professor Stephen Graham, Doctor Suman Majumdar, Doctor Philipp DuCros, Doctor Gene Huang, Mr Geoffrey Chan, Doctor Jane Greig, Professor Leanne Robinson, Doctor Rowan Martin-Hughes	Targeted competitive	1/06/2020	30/11/2025	MEDICAL AND HEALTH SCIENCES, Public health and health services, Preventive medicine	Public Health Research	\$	2,508,422.77 P	Prior to 03/09/2024
MRF1200856	Global Health	2019 Tackling Antimicrobial Resistance an Drug Resistant Tuberculosis in Pacific Islan Countries		University	VIC	Rapid detection of drug resistant tuberculosis using real-time sequencing	One of the major challenges in combatting the tuberculosis epidemic in Papua New Guinea is rapid, affordable identification of furg-resistance in order to ensure that appropriate treatment regimen is established early in the course of the disease. Unnecessary use of the latest line of anti-tuberculosis VMHO class 5 drugs leads to the development of dang resistance, while use of drugs to which the stackerium is resistant leads to prolonged treatment and exposure of family members, leading to greater rates of transmission and increased mortality. Currently, rapid identification of riflampion resistance has been made possible in control tytologic flower. Year, however, thil characteristant of drug esistance is currently done out-of-country and takes months before results are known. It is possible to generate highly accurate precisions of drug esistance for many 1T6 sups from whole genome expension; Nowever, this is typically activated precision for the grant standard for the control of the companies of the control of t	Profesor Lachlan Coin	Professor Lachian Coin, Doctor Rendi Moke, Doctor Arnold Bainomagias, Doctor Mark Blaskovich, Doctor Sanjaya KC, Professor Matthew Cooper	Targeted competitive	1/06/2020	31/07/2025	MEDICAL AND HEALTH SCIENCES, Medical microbiology, Medical bacteriology	Clinical Medicine and Science Research	s	784,966.72 P	Prior to 03/09/2024
MRF1200970	Global Health	2019 Tackling Antimicrobial Resistance an Drug Resistant Tuberculosis in Pacific Islan Countries	d University of Melbourne	University	VIC	Preparing Fiji for Pathogens with Critical Antimicrobial Resistance	This project will assess the capacity for hospitals in Fig. to manage outbreaks of gathagens with critical settlemocrable resistance baseline necessaries will be made here a program will be hereinpoid and implemented to ensure that hospitals are ready for these extreme challenges. The program will include use of cutting edge technology such as microbial genomics linked to epidemiology to help understand and contain any transmission of pathogens.	Professor Kirsty Buising	Professor Kirsty Buising, Professor Ben Howden, Professor Karin Thursky, Professor Richard Strugnell, Associate Professor Noiene Bennett, Doctor Bari Naidu, Associate Professor Caroline Marshall, Associate Professor Leon Worth, Ms Ashodra Gautam, Ms Courtney Lane	Targeted competitive	1/06/2020	31/12/2023	MEDICAL AND HEALTH SCIENCES, Public health and health services, Public health and health services not elsewhere classified	Health Services Research	s	823,055.25 P	Prior to 03/09/2024

MRF1200755		ackling Antimicrobial Resistance and esistant Tuberculosis in Pacific Island	University of Sydney	University	NSW	Pathway to the Elimination of Antibiotic-Resistant Tuberculosi in the Pacific	Tuberculosis (TB) is the leading infectious disease killer on the planet. Urgent action is required to mitigate the threat of drug resistant (DR) TB in the Pacific, especially in TB hotspots such as Kiribati. Tarawa, the Kiribati capital, is one of the most density populated places in the Pacific, with potential to act as a national/progioual amplifier of the TB/DR-TB epidemic 178 transmission is not interrupted. Tarawa is uniquely placed to implement a bold 'whole of population' TB climination strategy. The overall project aims are to: 1] evaluate the effect of a community-wide actives case finding program	Professor Barend Marais	Professor Barend Marais, Emeritus Professor Warwick Britton, Professor Guy Marks, Professor Gregory Fox, Ms. Amanda Christensen, Associate Professor Bernadette Saunders, Associate Professor James	Targeted competitive	1/06/2020	31/05/2026	MEDICAL AND HEALTH SCIENCES, Medical microbiology, Medical bacteriology	Clinical Medicine and Science Research	\$ 4,7	48,555.26 Pri	rior to 03/09/2024
	Countrie	ies				III UIL TUGGIG	upon TB transmission and case notification in Tarawa, 2) provide Pacific-wide training and mentoring to improve DR-TB care and prevention, and 3) model the longiterm cost-effectiveness and impact of different population-based elimination strategies, using data from Tarawa and other Pacific settings to inform regional and global TB control policy.		Trauer, Doctor Kerri Viney				which in magg				
MRFGH000024	Global Health 2023 Gli	Siobal Health	University of Technology Sydney	University	NSW	Development of an mRNA vaccine for recurrent urinary tract infection (rUTI)	Unopathogenic C. coli (UPC) a major cause of infection and AMB spread in healthcare settings globally. Our aims note to (1) develop on mRMA succine targeting UPC, and (2) design official trials for carbeterized Spinal Cord Injury (SCI) patients, who are at high risk for recurrent urinary tract infections (UTI). The integrated research stream include vaccine design, formulation, preclinical testing, and clinical research. The expected outcomes are the creation of 1-2 lead mRMA vaccine candidates against UPC. Emproved clinical Involvelige of UTI in SCI patients, subsucced preparation for clinical trials, and the cataloximent of an integrated vaccine development pipeline to prevent other infectious diseases and AMB spread.	Associate Professor Iain Duggin	Associate Professor Iain Duggin, Professor Garry Myers, Doctor Denis Bauer, Doctor Parveen Sangwan, Doctor Deborah Burnett, Professor Pall Thordrano, Doctor Singama Rajech, Doctor Laurence Wilson, Doctor Parisa Noorian, Doctor Bill Soderstrom, Doctor Bon San Bonne Lee, Doctor Judith Scoble, Doctor Ruhani Singil, Doctor Benjamin Mulr	Open competitive	10/06/2024	30/09/2026	Not available	Not available	\$ 1,8	57,157.00 Pri	rior to 03/09/2024
MRFGH000028	Global Health 2023 Gli	Slobal Health	The University of Queensland	University	ÓГD	Unlocking the gut microbiome to track the spread of AMR genes and pathogens	The application aims to reduce the incidence of Healthcare Associated infections by employing incrobioms sequencing for the detection of antimicrobial resistance (AMR) genes and pathogens. We will use an accredited test in combination with established analysis pipelines to text the temporal carriage of AMR genes and pathogens in the intentional incircibation of high-risk transplant patients, and list his to hospital-wide AMRI surrelines and advancted microbiotal methods to diseast mechanisms that dishe AMRI gene transfer in our hospitals. Our goal is to understand how the intention of advice gene and other combinations and as a reservoir to off where the transfer of AMRI gene in the hospital setting.	Professor Mark Schembri	ProfessorMark Schembri, Doctor Patrick#Barris, Doctor Andrea Henden, Doctor Wandy Chan, Doctor Andrew Burke, Doctor Chandima Divinidavelle, Doctor Birds Forde, Doctor Samarie Schiebuch, Doctor Minh-Duy Phan, Doctor Kim Edmunds, Associate Professor Lutz Krause, Associate Professor Army Jennison, Professor Jason Roberts	Open competitive	10/06/2024	9/06/2028	Not available	Not available	\$ 1,5	90,643.00 Pri	rior to 03/09/2024
MRFGH000046	Global Health 2023 Gli	Slobal Health	University of Sydney	University	NSW	Managing mobile antibiotic resistance: tracking and evicting plasmids	The most dangerous artimicrobial resistance (AMR) spreads between bacteria in self-propagating genetic vehicles called plasmids. Our proven technology selectively eapeh AMR plasmids from exosystems like the gut, preserving bacterial populations and bystander' glasmids and restoring the efficacy of trusted artibiotics. We will establish comprehensive high-quality sequences and physical stock of locally and internationally relevant plasmids, with a focus on the carbapener-estisant bacteria, for which public health reporting is mandatory in Australia. Genetic data will inform padd diagnostics that, combined with our unique technology, will resolutionise the management of AMR.	Professor Jonathan Iredell	Professor Jonathan Iredell, Associate Professor Sally Partridge, Doctor Muhammad Kamruzzaman, Doctor Alicia Fajiardo Lubian, Doctor Jenny Dosep, Doctor Grace Blackwell, Doctor Jenn Martinez, Doctor Amenh Khatami, Doctor Indy Sandaradura, Associate Professor James Branley, Doctor Alice Kimy Gordon, Doctor Ben Knippenberg, Doctor Genevieve McKew, Doctor Laura Collie.	Open competitive	3/06/2024	2/06/2028	Not available	Not available	\$ 1,5	94,553.00 Pri	rior to 03/09/2024
MRF1201471	Indigenous Health Research Fund 2019 Inc	ndigenous Health Research	South Australian Health and Medical Research Institute Limited	Medical Research Institute	SA	Ngalaiya Boorai Gabara Budbut - supporting the heads and hearts of children: Responsive mental health care for Aboriginal and Torres Strait Islander adolescents	Our work has established that there are two key barriers to quality mental health care for Aboriginal addiscensics: inadequate assessment of needs, and inadequate response, in response, this project will: I) formally validate cutumulay appropriate mental health assessment took; II) co-delign a package of training and resources targeting care providers to promote timely and responsive care; III) implement and evaluate this package of resources to niform a scalable most notion as scalable most limit of the contraction	Professor Ngiare Brown	Professor Ngiare Brown, Associate Professor Peter Azzopardi, Professor Debra Rickwood, Doctor Odette Pearson, Professor George Patton, Associate Professor Mark Wenitong, Professor Jane Fisher	Targeted competitive	1/06/2020	31/12/2024	MEDICAL AND HEALTH SCIENCES, Public health and health services, Aboriginal and torres strait islander health	Health Services Research	\$ 1,5	97,344.00 Pri	rior to 03/09/2024
EPCD00038	Indigenous Health Research Fund Heart Di	Accelerated Research - Rheumatic Disease	University of Western Australia	University	WA	Accelerating Development of a Group A Streptococcal Vaccine	This project will result in a Phase 2b efficacy trial of a Group A Streptococcus vaccine within 5 years. It will position Australia as the international leader in GGS vaccine development for the world. It will also attract benefits to sustrain that, at a minimum, would include considerations for early introduction of a GGS vaccine, but will likely include economic benefits such as preferential pricing, possible equity, and even a manufacturing base in Australia.	Not applicable	Not available	One-off/ad hoc	30/06/2019	30/06/2024	Not available	Not available	\$ 35,0	00,000.00 Pri	rior to 03/09/2024
MRF1201500	Indigenous Health Research Fund 2019 Inc	ndigenous Health Research	Flinders University	University	SA	Aboriginal Community-Led Diabetic Retinopathy Prevention: An Innovative Model of Eye Care for Understanding Risk and Early Detection	Diabetic retinopathy (DR) is a common cause of blindness among Aboriginal communities. Incomplete understanding of who's at risk, and poor access to screening and treatment programs is likely contributing. We will co-design a mode of eye are that considers specific Aboriginal community need, identify eye care gays, explore what factors cause DB blindness, implement new strategies that increase DR screening and restment rates, and apport Aboriginal people/platems that mater this possible.	Professor Jamie Craig	Professor Jamie Craig, Doctor Tim Henderson, Doctor Natasha Howard, Associate Professor John Landers, Associate Professor Johan Verjans, Doctor Justin Canuto, Mr Kurt Towers, Doctor Stewart Lake, Ms Kerri Reilly, Mr Jose Estevez	Targeted competitive	1/06/2020	31/12/2025	MEDICAL AND HEALTH SCIENCES, Public health and health services, Aboriginal and torres strait islander health	Public Health Research	\$ 1,4	36,870.80 Pri	rior to 03/09/2024
MRF1201365	Indigenous Health Research Fund 2019 Inc	ndigenous Health Research	Macquarie University	University	NSW	Improving care pathways for Otitis Media in Aboriginal children (0-12): A case study approach	Persistent and pervasive middle ear disease in Aboriginal children has life-long effects on health, education, employment and social and emotional wide-being. While considerable funding, goodwill and the fundamental building blocks have been in place for many year, the success of longrapm has been limited. The study aims to explore the reasons for this, and co-design, implement and evaluate an attenuture approach to addressing this major public health problem.	Professor Catherine McMahon	Professor Catherine McMahon, Professor Elizabeth Pellicano, Mr Boe Rambaldini, Doctor Kylie Gwynne, Ms Samantha Harkus, Doctor Leanne Holt, Professor Harvey Coates, Doctor Neil Orr, Professor Andrew Smith, Doctor Liesa Clague	Targeted competitive	1/06/2020	31/05/2025	MEDICAL AND HEALTH SCIENCES, Other medical and health sciences, Medical and health sciences not elsewhere classified	Public Health Research	\$ 1,5	61,473.90 Pri	rior to 03/09/2024
MRF1199854	Indigenous Health Research Fund 2019 Ind	ndigenous Health Research	The University of Queensland	University	QLD	What Matters to Aboriginal and Torres Strait Islander Adolescents' Wellbeing: Developing a wellbeing measure for adolescents (WMZA Project)	This project will fill a critical gap in understanding the factors that are important to indigenous adolectors' wellbeing. Based on these views and experience, we will develop a national culturally- relevant welbeing measur. This owe museur can be used in a range of metal backh, health and education settings to increase transparency, responsiveness and relevance of clinical and health policy decision making to improve adolectors threath leath and welbeing.	Professor Gail Garvey	Professor Gail Garvey, Associate Professor Michelle Dickson, Professor Kirsten Howard, Professor Yvonne Cadet-James, Professor Roxanne Bainbridge, Doctor Darren Garvey, Professor Joan Cunningham, Professor Patrick McGorry, Doctor Anna Williamson, Doctor Tamara Butler	Targeted competitive	1/06/2020	30/06/2025	MEDICAL AND HEALTH SCIENCES, Public health and health services, Aboriginal and torres strait islander health	Public Health Research	\$ 1,8	96,841.30 Pri	rior to 03/09/2024
MRF1200005	Indigenous Health Research Fund 2019 Ind	ndigenous Health Research	Monash University	University	VIC	Reducing the burden of chronic kidney disease in the indigenous population - the PROPHECY CKD study	Ridney disease is a major clinical problem in the Indigenous population particularly those with diabetes who other require dialysis or transplantation. This grant will further define the risk and rate of progression of kidney disease in a well characterised indigenous population from South Australia. Furthermore, promising new drugs already shown to protect the kidney in other populations will be tested in order to reduce the budney of kidney disease in indigenous skatralians.	Professor Mark Cooper	Professor Mark Cooper, Ms Kim Morey, Professor Paul Zimmet, Mr Ricky Mentha, Professor Karin Jandelet-Dahm, Professor Assam El- Osta, Professor Stephen McDonald	Targeted competitive	1/06/2020	31/05/2024	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Nephrology and urology	Clinical Medicine and Science Research	\$ 1,5	95,895.00 Pri	rior to 03/09/2024
MRF1201077	Indigenous Health Research Fund 2019 Inc	ndigenous Health Research	University of Sydney	University	NSW	ACCESS: Aboriginal Community Controlled Ear health Support System: developing, embedding and evaluating best practice models of care	ACCESS is the result of a 16 year partnership between Aboriginal Community Controlled Health Services, health researchers, Aboriginal children, families and communities in NSW, ACCESS will enable the development, embloding and evaluation of a culturally safe Aboriginal Child relath Nouglator service. This will form part of a comprehensive ear-health prevention and treatment model of care designed to be transferable to which Aboriginal services and translatable to other health condition.	Associate Professor Hasantha Gunasekera	Associate Professor Hasantha Gunasekera, Mr Darryl Wright, Associate Professor Susan Woolfenden, Mr Jamie Newman, Ms Sandra Balley, Doctor kathleen Fabster, Professor Emily Banks, Professor Jonatha Craig, Professor Juanit	Targeted competitive	1/06/2020	31/05/2025	MEDICAL AND HEALTH SCIENCES, Paediatrics and reproductive medicine, Paediatrics	Clinical Medicine and Science Research	\$ 8	87,186.00 Pri	rior to 03/09/2024
MRF1201404	Indigenous Health Research Fund 2019 Inc	ndigenous Health Research	University of New South Wales	University	NSW	Enabling Dads and Improving Indigenous Adolescent Mental Health	If men feel informed and empowered in their parenting, this will have a beneficial effect on the mental health of their adolecent children. Our aim is to apply a manualized, empirically rigorous and acustanished perenting intervention for Actingplian and Tores Start Balander men with the focus on improving the mental health of adolecents. We will test our ground-besting intervention in 5 remote Adorigand communities, where there is an urgetn end to support adolecent mental health.	Professor Susan Rees	Professor Susan Rees, Mr Lyndon Reilly, Doctor Mick Adams, Professor Derrick Silove	Targeted competitive	1/06/2020	30/11/2024	MEDICAL AND HEALTH SCIENCES, Public health and health services, Aboriginal and torres strait islander health	Public Health Research	\$ 1,6	84,560.00 Pri	rior to 03/09/2024
MRF1200300	Indigenous Health Research Fund 2019 Ind	ndigenous Health Research	The University of Queensland	University	QШ	IMHIP-Youth: A multi-disciplinary collaboration to embed and evaluate a model of social and emotional wellbeing care for Indigenous adolescents who experience detention	The proposal is to adapt, implement and evaluate a culturally informed indigenous led in-reach and transitional model of social and emotional wellbeing care for indigenous adolescents in detention (MMHP Fouth). The evaluation of MHIP-Youth uses the Ngaa-bin-ya Indigenous Program Evaluation Framework.	Associate Professor Edward Heffernan	Associate Professor Edward Heffleman, Associate Professor Megan Williams, Associate Professor Sott Harden, Professor James Scott, Doctor Marshall Watson, Associate Professor Stephen Stathis, Professor Stuark Kinner, Doctor Carla Meurk, Doctor Megan Steele, Mr Greenor Partit.	Targeted competitive	1/06/2020	30/11/2025	MEDICAL AND HEALTH SCIENCES, Public health and health services, Aboriginal and torres strait islander health	Health Services Research	\$ 1,5	88,280.32 Pri	rior to 03/09/2024
MRF1201569	Indigenous Health Research Fund 2019 Inc	ndigenous Health Research	The University of Queensland	University	QID	Co-designed sleep health program to achieve better sleep and improved mental health symptoms in Indigenous adolescents	We will co-design and deliver a sleep health program for indigenous adolectents and evaluate its leasability, acceptability and effectiveness. This program is rooted in the indigenous conceptualisation of sleep health, repactly building of Aboriginal youth workers and bringing together indigenous community, mental health and primary care services, and advocacy partners to co-design a solution for improving the mental health of migrosson soldiencess through healthy sleep.	Doctor Yaqoot Fatima	Doctor Yaqoot Fatima, Associate Professor Abdullah Mamun, Professor Timothy Skinner, Professor Romola Bucks, Professor Sarah Blunden, Doctor Stephanie Yiallourou, Professor Simon Smith, Professor Lisa McDaid	Targeted competitive	1/06/2020	31/05/2024	MEDICAL AND HEALTH SCIENCES, Public health and health services, Mental health	Public Health Research	\$ 5	86,961.00 Pri	rior to 03/09/2024
MRF2009292	Indigenous Health Research Fund 2020 Inc	ndigenous Health Research	The University of Adelaide	University	SA	providers to assess the feasibility of a novel care package to	Aboriginal communities in South Australia have consistently said, they seek support to address harmful effects of cannabis and alcohol use and stress in pregnancy. This study will work with families and services to develop a culturally-responsive care package to empower women and their partner to address these issues. The study will generate new knowledge about the feasibility and acceptability of the package in two Aboriginal anternation dices in two hospitals to inform brander implementation.	Doctor Yvonne Clark	Doctor Yvonne Clark, Ms Karen Glover, Associate Professor Alice Rumbold, Professor Stephanie Brown, Professor Katherine Conigrave, Associate Professor Philippa Middleton, Ms Catherine Leane, Mr Kurt Towers, Doctor Fiona Mensah, Associate Professor Scott Wilson	Targeted competitive	1/06/2021	31/08/2024	MEDICAL AND HEALTH SCIENCES, Public health and health services, Aboriginal and torres strait islander health	Public Health Research	\$ 6	75,286.00 Pri	rior to 03/09/2024
MRF2009522	Indigenous Health Research Fund 2020 Inc	ndigenous Health Research	University of New South Wales	University	NSW	Understanding how cultural resilience impacts Aboriginal health & quality of life	The overall aim of this project is to strengthen cultural responsivity within regional health systems in NSOs by dubring a measure and evaluative undestranding of how sixting cultural reallinear institutives impact health. The project will collaborate with Aboriginal Community Controlled realth Services in three regions to build a Model of cultural Reallinear, with the broader objective of translating this soundedge into a policy framework trappring institutional transformation.	Doctor Aryati Yashadhana	Doctor Aryati Yashadhana, Professor Evelyne de Leeuw, Doctor Brett Bille, Doctor Jonathan Kingsley, Mr Ted Fields, Professor Anthony Zwi, Doctor Margaret Raven, Mr Darren Green, Associate Professor Stephanie Topp	Targeted competitive	1/06/2021	31/05/2024	MEDICAL AND HEALTH SCIENCES, Public health and health services, Aboriginal and torres strait islander health	Public Health Research	\$ 5	60,209.30 Pri	rior to 03/09/2024
MRF2007834	Indigenous Health Research Fund 2020 Inc	ndigenous Health Research	University of Sydney	University	NSW	Understanding the contribution of Aboriginal and Torres Strait Islander culture and wellbeing to health: Implementation of the What Matters 2 Adults wellbeing measure	The What Matters 2 Adults measure (WM2Adults) is a new wellbeing measure grounded in the values and preferences of Australia's Frost Peoples. Well implement WM2Adults, with the Cancer estitute NSW and cancer services, to determine the best way of using WM2Adults in clinical care to measure and address patients' wellbeing needs. This project will guide broad, evidence-based implementation of WM2Adults and improve understanding of the contribution of culture and health to wellbeing.	Professor Kirsten Howard	Professor Kirsten Howard, Professor Gail Garvey, Associate Professor Michelle Dickson, Doctor Kate Anderson, Professor David Roder, Robyn Martin, Mr Brendon Cutmore, Jackie Jackson, Mr Nathan Jones, Professor David Currow	Targeted competitive	1/06/2021	31/10/2024	MEDICAL AND HEALTH SCIENCES, Public health and health services, Aboriginal and torres strait islander health	Health Services Research	\$ 5	98,036.60 Pri	rior to 03/09/2024
MRF2009348	Indigenous Health Research Fund 2020 Inc	ndigenous Health Research	University of Melbourne	University	VIC	Healing the Past by Nurturing the Future: Trauma-integrated perinatal care to improve health outcomes for Indigenous parents and infants in a rural setting	ndigenous communities are affected by complex traums. The parenting transition is a critical lifectories opportunity for flealing the past by muturing the future? This indigenous-led demonstration study builds rigorous evidence for the rural healthcare setting. We aim to develop, implement and evaluate the acceptability, feasibility, costs and preliminary effectiveness of providing traums-integrated primary care for rural indigenous parents experiencing complex traums to improve wellbeing.	Associate Professor Catherine Chamberlain	Associate Professor Catherine Chamberlain, Doctor Caroline Atkinson, Professor Helen Herrman, Associate Professor Sandra Campbell, Associate Professor Raymond Lovett, Doctor Justin Canuto, Professor Leonie Segal, Doctor Kimberley Jones, Doctor Mishel McMahon, Doctor Elise Davis	Targeted competitive	1/06/2021	31/12/2025	MEDICAL AND HEALTH SCIENCES, Public health and health services, Aboriginal and torres strait islander health	Public Health Research	\$ 1,4	99,041.20 Pri	rior to 03/09/2024
MRF2007341	Indigenous Health Research Fund 2020 Inc	ndigenous Health Research	University of Sydney	University	NSW	VOICE - Validating Outcomes by Including Consumer Experience. Developing a Patient Reported Experience Measure for Aboriginal and Torres Strait Islander people accessing primary health care	With strong Aboriginal and Torres Strait Islander leadership in all stages of development and implementation, the VOCE project will develop and validate an indigenous specific Parliam Reported Experience Measure (PREM) for the primary health care (PIC) sector that is suitable for use in comprehensive PIC services, reflects the values and world views of Aboriginal and Torres Strait Islander people, and so combined with the principles of indigenous Data Sovereginity.	Associate Professor Megan Passey	Associate Professor Megan Passey, Ms Emma Walke, Professor Roxanne Bainbridge, Professor Ross Ballie, Doctor Bronwyn Silver, Professor Sarah Larkins, Associate Professor Catrina Felton-Busch, Doctor Paul Burgess, Doctor Veronica Matthews, Erika Langham	Targeted competitive	1/06/2021	31/08/2026	MEDICAL AND HEALTH SCIENCES, Public health and health services, Aboriginal and torres strait islander health	Health Services Research	\$ 1,4	30,917.85 Pri	rior to 03/09/2024
MRF2009568	Indigenous Health Research Fund 2020 Inc	ndigenous Health Research	The Sax Institute	Corporation	NSW	Indigenous Led Evaluation of Aboriginal Programs (ILEAP)	Aboriginal Community Controlled Health Services (ACCISs) offer innovative, culturally appropriate primary care programs to improve the health of Aboriginal people. These programs are rarely evaluated, resulting in little evalence of their effectiveness. This project with buller estudiation apparely in the ACCI sector and provide urgently needed evidence about what works in priority health areas: Aboriginal youth suicides and outly chronic classes by evaluating 3 ACCIS designed and led programs.	Ms Sandra Bailey	Ms Sandra Bailey, Mr Darryl Wright, Mr Jamie Newman, Mrs Christine Corby, Professor Timothy Usherwood, Doctor Anna Williamson, Doctor Michelle Bovill, Doctor Alice Knight, Doctor Martin McNamara, Associate Professor Timothy Dobbins	Targeted competitive	1/06/2021	31/05/2025	MEDICAL AND HEALTH SCIENCES, Public health and health services, Aboriginal and torres strait islander health	Health Services Research	\$ 1,4	99,251.70 Pri	rior to 03/09/2024
MRF2016532	Indigenous Health Research Fund 2021 Inc	ndigenous Health Research	The University of Adelaide	University	SA	A silver fluoride intervention to improve the life trajectories of Indigenous young people and reduce dental disease across the life course	Indigenous children and young people experience profound levels of preventable dental diseases. Severe cases frequently require case under a houghtal-based general anaesthetic. We plan to arrest active doubtail disease in indigenous children) delicitients through an intervention invalval given fluoride (AgF). AgF application is a much simulative anaesthetic modern benedits, and disting and filling, with many cost- benefits. There is particular utility among indigenous children in remote flucations.	Ms Joanne Hedges	Ms Joanne Hedges, Mr Simon Cooney, Mr Roman Zwolak, Ms Priscilla Larkins, Doctor Murthy Mittinty, Associate Professor Sanjeewa Kularatna, Mr James Newman, Associate Professor Rachel Roberts, Ms Zell Dodd, Ms Rae Peel, Professor Lisa Jamieson	Targeted competitive	1/06/2022	31/01/2028	MEDICAL AND HEALTH SCIENCES, Public health and health services, Aboriginal and torres strait islander health	Public Health Research	\$ 3,2	08,372.40 Pri	rior to 03/09/2024
MRF2018272	Indigenous Health Research Fund 2021 Ind	ndigenous Health Research	Flinders University	University	SA	Child Protection Services in Health: Fostering community led solutions to minimise trauma and change trajectories of pregnant Aboriginal women, their children and their families	Aboriginal families have been negatively affected by the ongoing removal of children and suffer high levels of traums, grief, and loss Health and social services have systems of our er driven by negative ideas about Aboriginal people, including pregnant women and their slightly to parent. Our research, led by Aboriginal people, will look at 5A data, how health and social services are delivered and work with community to make sure that services treat traums, support families and ore appropriate.	Associate Professor Tamara Mackean	Associate Professor Tamara Mackean, Doctor Rhiannon Pilkington, Doctor Jacqueline Beall, Ms Karen Glover, Mrs Margaret McCallum, Doctor Dylan Mordaunt, Mr Duncan Langford Glass, Professor John Lynch, Ms Catherine Tumbull, Ms Tessa Kong, Doctor Courtney Ryder, Professor Jonathan Karnon	Targeted competitive	1/06/2022	29/02/2028	MEDICAL AND HEALTH SCIENCES, Public health and health services, Aboriginal and torres strait islander health; MEDICAL AND HEALTH SCIENCES, Public health and health services, Epidemiology; MEDICAL AND HEALTH SCIENCES, Paediatrics and reproductive medicine. Distetrics and evmasecology	Public Health Research	\$ 2,2	97,754.60 Pri	rior to 03/09/2024
MRF2017994	Indigenous Health Research Fund 2021 Inc	ndigenous Health Research	South Australian Health and Medical Research Institute Limited	Medical Research Institute	SA	Co-Designing a Coordinated, Sustainable and Supportive Patient Navigator Program to Improve Kidney Health Outcomes	Aboriginal and Torres Strait Islander people rely on each other and networks across Country to feel safe in the Australian health system. For kidney patients, this is especially important as the treatment pourney is complex, confusing, and offen infightening. This project seeks the best way to integrate Patient Navigations (people with Index experience of kidney diseased into our health system to provide safe care and better outcomes for Aboriginal and Torres Strait Studied Kidney patients.	Ms Kelli Owen	Ms Kelli Owen, Kate Tyrell, Doctor Samantha Bateman, Neil Wilkshire, Ceina Algy, David Crocker, Lachlan Ross, Ms Rhanee Tsetsakos, Doctor Kim O'Donnell, Associate Professor Shilpanjali Jesudason, Professor Stephen McDonald, Ms Heather Hall, Peter Henwood, Doctor Janet Kelly	Targeted competitive	1/06/2022	30/06/2025	MEDICAL AND HEALTH SCIENCES, Public health and health services, Aboriginal and torres strait slander health; MEDICAL AND HEALTH SCIENCES, Clinical sciences, Nephrology and urology	Health Services Research	\$ 5	86,773.80 Pri	rior to 03/09/2024
MRF2018110	Indigenous Health Research Fund 2021 Inc	ndigenous Health Research	Flinders University	University	SA	Knowledge interface co-design of a diabetes and metabolic syndrome intervention with and for Aboriginal and Torres Strait Islander peoples living on Ngarrindjeri country	Diabetes is a national health priority in Australia, and Aboriginal people are significantly impacted by higher diagnosis, hospitalisation and death. The Coronog Diabetes Collaborative will change these tracilla health impacts through a newly developed program to reserve diabetes. We will do this with local Aboriginal people, health professionals, doctors, experts on letogenic eating and on ways to measure this. Aborginal people will traft be program for evaluation and space in Australia.	Doctor Courtney Ryder	Doctor Courtney Ryder, Mr Darryl Cameron, Joseph Wang, Doctor Shahid Ullah, Caitlin Kerrigan, Associate Professor Billingsley Kaambwa, Doctor Brooke Spaeth, Sharon Perkins, Stephen Stranks, Professor Paul Worley, Doctor Annabelle Wilson	Targeted competitive	1/06/2022	30/09/2025	MEDICAL AND HEALTH SCIENCES, Public health and health services, Aboriginal and torres strait islander health	Public Health Research	\$ 7	56,623.00 Pri	rior to 03/09/2024
MRF2016931	Indigenous Health Research Fund 2021 Ind	ndigenous Health Research	James Cook University	University	QID	Strong Community, Strong Health: Exploring opportunities for chronic disease prevention in the Torres Strait	Orronic disease represents a significant risk to the health and wellbeing of Australia's First Nations peoples. This project will partner with Torres Strait communities to on-develop diet and activity tools and map enablers and barriers to health in the Torres Strait. This project will address agaps in information about delary and activity procises of people birning in the Torres Strait, raise awareness in communities of chronic disease risks, and inform future interventions.	Professor Edward Strivens	Professor Edward Strivens, Doctor Yuonne Hornby-Turmer, Doctor Kathryn Medirum, Ms Melissa Kilburn, Doctor Gwin Miller, Professor Ray Mahoney, Edward Saggi, Professor Sarna Hurkins, Mis Rachel Quigley, Doctor Karla Canuto, Doctor Dympona Leonard, Mr Torres Webb, Associate Professor Sarah Russell, Doctor Sean Taylor, Mrs Valda Wallace	Targeted competitive	1/06/2022	31/05/2026	MEDICAL AND HEALTH SCIENCES, Public health and health services, Public health and health services not elsewhere classified; MEDICAL AND HEALTH SCIENCES, Public health and health services, Health promotion; MEDICAL AND HEALTH SCIENCES, Public health and health services, Aboriginal and torres strait islander health	Public Health Research	\$ 4	73,642.00 Pri	rior to 03/09/2024

					Type 2 diabetes prevalence and management in patients	Statistics show that by 55 years of age, at least one in three Indigenous Australians will have diabetes.						MEDICAL AND HEALTH SCIENCES, Public health and health services,			
MRF2018252	Indigenous Health Research Fund 2021 Indigenous Health Research	The University of Queensland	University	QLD	Type Z diabetes previence and management in patients attending an Aboriginal and Torres Strait Islander Health Service in Southeast Queensland over a twelve-year period: factors Associated with good management and low risk of hospitalisation	Substitution show that only 50 years or age, at least one in three integerious nucleations will nevel enablette. Diabetest can cause serious heart and lickler professes for which people need to go to hospital, but there are ways to reduce the risk of having such problems. We aim to learn if The Inala Indigenous Health Service can do better for people with diabetes. We also would like to know if the number of people developing diabetes is increasing, and if more resources are needed to prevent diabetes.	Associate Professor Federica Barzi	Associate Professor Federica Barzi, Doctor Prabha Lakhan, Mr Stephen Harfield, Professor Noel Hayman, Professor James Ward, Associate Professor Geoffrey Spurling, Professor Anthony Russell	Targeted competitive	1/06/2022	31/08/2025	Aboriginal and torres strait islander health;	th Services Research \$	392,285.00	Prior to 03/09/2024
MRF2017922	Indigenous Health Research Fund 2021 Indigenous Health Research	Menzies School of Health Research	Medical Research Institute	NT	Examining the impact of extreme temperature on primary healthcare services utilisation in remote Central Australia to inform adaptation strategies	There is limited information on the impact of extreme hot weather on remote clinic utilisation. This project aim to generate an evidence bear on the impact of expource to extreme host on primary health care service utilisation in central Australia. This evidence will inform the collaborative development of adaptation strategies by communities and the primary health care sector to reduce the impacts of otherme temperatures on health outcomes.	Professor John Wakerman	Professor John Wakerman, Associate Professor Linda Ford, Doctor Mohammad Radwanur Talukider, Doctor Supriya Mathew, Associate Professor Kersit Zander, Doctor Abdolvahab Baghbanian, Doctor Sophie Pascoe, Doctor Deborah Russell	Targeted competitive	1/06/2022	31/05/2025	Aboriginal and torres strait islander health;	th Services Research \$	480,027.60	Prior to 03/09/2024
MRF2017968	Indigenous Health Research Fund 2021 Indigenous Health Research	Curtin University	University	WA	Improving coverage, confidence and knowledge about COVID- 19 vaccination among Aboriginal Women of child-bearing age in Western Australia	This Aboriginal-led research aims to improve the COVID-19 vaccination program for Aboriginal women in two Aboriginal health services in Western Australia. Appropriate access and effectiveness (via timely vaccine upstale) of COVID-19 vaccination for First Nucleons women of Indibiestria gae during preconception, preparive yardor are reseatededing in Western Australia is suggested preceded.	Doctor Anne Eades	Doctor Anne Eades, Professor Julianne Coffin, Professor Sandra Eades, Doctor Samantha Carlson, Associate Professor Katie Attwell, Professor Christopher Blyth, Doctor Martyn Symons, Ms Lesley Nelson, Doctor Huei Ming Liu, Doctor Zoe Bradfield, Tiana Culbong, Doctor Sharynne Hamilton	Targeted competitive	1/06/2022	31/05/2024	MEDICAL AND HEALTH SCIENCES, Public health and health services, Public health and health services not elsewhere classified; MEDICAL AND HEALTH SCIENCES, Public health and health services.	th Services Research \$	805,458.80	Prior to 03/09/2024
MRF2018100	Indigenous Health Research Fund 2021 Indigenous Health Research	University of Western Australia	University	WA	Building a Culturally Safe Mental Health System for Aboriginal and Torres Strait Islander Young People	families. We will map child and family experiences in mental health services, and develop guidelines for		Professor Helen Milroy, Mr Michael Mitchell, Doctor Marshall Watson, Associate Professor Mathew Coleman, Professor Sean Hood, Professor Michael Small, Doctor Airi, Woolard, Professor Ashleigh Lin, Professor Pat Dudgeon, Doctor Shraddha Kashyap, Doctor Jemma	Targeted competitive	1/06/2022	31/10/2025	MEDICAL AND HEALTH SCIENCES, Public health and health services, Aborisinal and torres strait islander health.	th Services Research \$	713,520.00	Prior to 03/09/2024
MRF2017915	Indigenous Health Research Fund 2021 Indigenous Health Research	The University of Queensland	University	QLD	Multidisciplinary co-design of innovative, client-centred model for indigenous mental health services in South East Queenslan	those services to improve cultural selfetu. Longstanding methal health inequities between indigenous and non-indigenous peoples exist in Australia. Our aim is to improve Indigenous clients' timely access to culturally appropriate, safe health car services for the prevention, treatment and management of metal health sizes. We will co- produce new models of mental health care across community-controlled and mainstream services in ways that privilege the knowledges and Wed experiences of Indigenous clients.	Professor Roxanne Bainbridge	Collova Professor Roxanne Bainbridge, Mr Kaava Watson, Ms Hayley Williams, Professor James Ward, Doctor Sandra Dominic, Doctor Alize Ferrari, Professor Yan Liu, Mr Randall Frazer, Mr Shea Spierings, Professor Harvey Whiteford, Associate Professor Shuich Suetani	Targeted competitive	1/06/2022	30/09/2025	MEDICAL AND HEALTH SCIENCES, Public health and health services, Aboriginal and torres strait islander health	th Services Research \$	999,912.20	Prior to 03/09/2024
MRF2016195	Indigenous Health Research Fund 2021 Indigenous Health Research	University of Technology Sydney	University	NSW	Our Wisdom, Our Ways supporting Aboriginal Women carers using a strengths based approach to the development of carer and dinician resources that support the carer to continue to care	First Nations women and Elders overwhelmingly bear the burden of care to their children, grandchildren, families and others: COVID-19 has placed significant stressor on First Nation women cares and those requiring care. Through lived experience this propert seeks to develop, distribute and evaluate in partnership first time resources for cares and clinical teams supporting the metal health and wellbeing for first Nations women cares and Edders on Mindgain Country Owl Modon, Our Ways.	Associate Professor Faye McMillan	Associate Professor Faye McMillan, Miss Patricia Morris, Anna Gannon, Jane Havelka, Miss Ella Havelka, Mrs Lorraine Tye, Jasmine Williams	Targeted competitive	1/06/2022	30/11/2025	MEDICAL AND HEALTH SCIENCES, Public health and health services, Aboriginal and torres strait silander health	c Health Research S	479,465.00	Prior to 03/09/2024
MRF2025171	Indigenous Health Research Fund 2022 Indigenous Health Research	The University of Newcastle	University	NSW	The Gomeroi Gaaynggal Breastfeeding Study: A Community- Led Program to Enhance Breastfeeding Support for Aboriginal and Torres Strait Islander Families	Led by the Aboriginal community we are seeking to better understand the challenges and facilitators of breastfeeding for Aboriginal women and use this knowledge to co-develop and trial the feasibility and acceptability of a community-led breastfeeding support program, improving breastfeeding practices will improve short and long-term outcomes for mothers and their children, target the intergenerational cycle of disease in Adorginal Australians, or future health costs, and save lines.	Professor Kirsty Pringle	Professor Kirsty Pringle, Ms Lyniece Keogh, Reakeeta Smallwood, Associate Professor Donna Hartz, Ms Audrey Trindall, Ms Pearl Slater, Ms Ashley Bullock	Targeted competitive	1/06/2023	31/12/2025	NDIGENOUS STUDIES, Aboriginal and Torres Strait Islander health and wellbeing, Aboriginal and Torres Strait Islander mothers and babies health and wellbeing	c Health Research S	726,149.00	Prior to 03/09/2024
MRF2025558	Indigenous Health Research Fund 2022 Indigenous Health Research	Murdoch University	University	WA	Koonjula yipi, jiji and bamili- Building strong mothers, babies and families	A collaboration of government and Aboriginal controlled health agencies will plot an Aboriginal led program called Baby Coming frow Ready (BC/R) in Perth tertiary hospitals and the Pillbars. ECR was co-designed to a) all	Doctor Jayne Kotz	Doctor Jayne Kotz, Associate Professor Jane Warland, Professor Rhonda Marriott, Associate Professor Roz Walker, Professor Pat Dudgeon, Mrs June Councillor, Ms Janinne Gilddon, Doctor Janet Mornbuckle, Malaine Robinson, Patricia Rabajeza, Doctor Zoe Bradfield, Bridgette Kelly, Melissa Lynch, Amanda Gadsdon	Targeted competitive	1/06/2023	31/05/2025	INDIGENOUS STUDIES, Aboriginal and Torres Strait Islander health and wellbeing, Aboriginal and Torres Strait Islander mothers and babies health and wellbeing	c Health Research S	257,767.00	Prior to 03/09/2024
MRF2024925	Indigenous Health Research Fund 2022 Indigenous Health Research	The Sax Institute	Corporation	NSW	Decolonising lactation care to support the initiation and maintenance of breastfeeding among First Nations women	Culturally responsive services to support First Nations women to breastfeed are lacking. Through prioritising First Nations' ways of knowing, being and doing this study will develop, implement and text a culturally specific plot program to support breastfeeding murs in two communities in NSW and co- develop a framework or a lactation stringing program for First, Nations midwives and health workers. The study has potential for scaling up and improving support for Aboriginal women to breastfeed.	Ms Sandra Bailey	Ms Sandra Bailey, Professor Julian Grant, Doctor Summer Finlay, Ms Simone Sherriff, Professor Della Forster, Professor Louise Baur, Associate Professor Michelle Dickson, Associate Professor Sumithra Muthaylay, Mr. Pete Larsen, Mrs. Fiona Mitchell, Mrs. Tanisha Springall, Mr. Darryl Wright	Targeted competitive	1/06/2023	31/05/2026	HEALTH SCIENCES, Health services and systems, Implementation science and evaluation; MIDIGENOUS STUDIES, Aboriginal and Torres Strait Islander health and wellbeing, Aboriginal and Torres Strait Islander midwllery and paediatrics; MIDIGENOUS STUDIES, Aboriginal and Torres Strait Islander health and wellbeing, Aboriginal and Torres Strait Islander health and wellbeing, Aboriginal and Torres Strait Islander nursing	th Services Research \$	973,863.00	Prior to 03/09/2024
MRF2026005	Indigenous Health Research Fund 2022 Indigenous Health Research	Curtin University	University	WA	Development of the Aboriginal Solid Families Program	Colonisation continues to impact young Aboriginal women contributing to disproportionate rates of disabilities. Long-term disabilities, long-term disabilities, long-term disabilities informed intervention programmes do not exist. This project will produce the first model of long-term family support intervention from a holdist framework to support Aboriginal mothers and children in an Aboriginal Medical Service. The critical aim is to support women with improved access to services, and the reduction of alcoholymig (ADOI) exposed britths.	Doctor Robyn Williams	Doctor Robyn Williams, Doctor Anne Eades, Ms Francine Eades, Professor Sandra Eades, Associate Professor Raewyn Mutch, Professor Dorothy Badry, Ms Tracey Brand	Targeted competitive	1/06/2023	31/05/2026	INDIGENOUS STUDIES, Aboriginal and Torres Strait Islander health and wellbeing, Aboriginal and Torres Strait Islander and disability; INDIGENOUS STUDIES, Aboriginal and Torres Strait Islander health and wellbeing, Aboriginal and Torres Strait Islander child health and wellbeing aboriginal and Torres Strait Islander child health and wellbeing.	c Health Research S	998,089.25	Prior to 03/09/2024
MRF2025124	Indigenous Health Research Fund 2022 Indigenous Health Research	Edith Cowan University	University	WA	Pride Yarns: Development and Trial of an Inter-generational Intervention for Supporting Aboriginal and Torres Strait Islander LGBTQA+ Young Peoples' Wellbeing	Our prior work found that Elder's acceptance of sexuality and gender diversity promotes Aboniginal lebban, gap, bisexual, trans, gener/questioning, and sexual (LGBTQA+) young peoples' social and emotional wellbeing. We will develop and plot an Elder's elder poppor intervention (Prior's trams) that flacilitates supportive conversations about culture, sexuality and gender diversity between Aboniginal LGBTQA+ young people and their Elders and produce a toolkin for forling out Pfile Tarns sationally.	Professor Braden Hill	Professor Braden Hill, Professor Ashleigh Lin, Associate Professor Rebecca Bennett, Doctor Bep Uink, Doctor Yael Perry, Professor Daniel McJullay, Doctor Natalie Strobel, Mr. Mila Anderson-Hyde, Shakara Liddelow-Hunt, Associate Investigator Dion Storey, Chloe Clements	Targeted competitive	1/06/2023	31/05/2026	INDIGENOUS STUDIES, Aboriginal and Torres Strait Islander health and wellbeing, Aboriginal and Torres Strait Islander social, emotional, cultural and spiritual wellbeing; INDIGENOUS STUDIES, Aboriginal and Torres Strait Islander health and wellbeing, Aboriginal and Torres Strait Islander youth and family social and emotional wellbeing.	c Health Research S	624,242.00	Prior to 03/09/2024
MRF2025556	Indigenous Health Research Fund 2022 Indigenous Health Research	Flinders University	University	SA	Assessing the impact of a transferable and adaptive health sciences training model in the Northern Territory: An evaluation of the Ramaciotti Regional and Remote Health Sciences Training Centre	This project will evaluate the pliot pathways program - The Ramaciotis Regional and Remote Health Sciences Training Centre! It will assess how The Centre impacts Abordiginal and Torres Strait Islander peoples youth and students who have engaged with The Centre with a focus on those who live in regional and remote areas of the Northern Territory. This will support innovative and adaptive pathways for support Territory outsh into the health workforce.	Associate Professor Kalinda Griffiths	Associate Professor Kalinda Griffiths, Doctor Cassandra Wright, Mr Mark Mayo, Associate Professor Heidi Smith-Vaughan	Targeted competitive	1/06/2023	31/05/2026	EDITION Specialist studies in education Education accordment	th Services Research \$	506,978.40	Prior to 03/09/2024
MRF2024800	Indigenous Health Research Fund 2022 Indigenous Health Research	University of Sydney	University	NSW	Development of the first Culturally-based Social and Emotiona Wellbering program for Aboriginal and Torres Strait blander young people in prison	We aim to develop Australia's first Culturally-based SEWB program for Indigenous young people in prison. It is needed because current prison programs do not deal with underlying causes of umocial behavious such as intergenerational traums. Additionally, of 18-to 24-par-viols in prison 47.5% are violegnous. The project user indigenous and mainterioran recent methodologies. Results can be used semediately to inform DEA and other program[5] being delivered in prison.	Doctor Michael Doyle	Doctor Michael Doyle, Associate Professor Justin Canuto, Professor Katherine Conigrave, Mr Juke grant, Doctor Robyn Williams, Danselle Marton	Targeted competitive	1/06/2023	28/02/2026	and wellbeing, Aboriginal and Torres Strait Islander health promotion; INDICENOUS STUDIES, Aboriginal and Torres Strait Islander health and wellbeing, Aboriginal and Torres Strait Islander lifecourse	c Health Research S	477,485.90	Prior to 03/09/2024
MRF2026086	Indigenous Health Research Fund 2022 Indigenous Health Research	University of Sydney	University	NSW	Connecting our Way: Improving the Well Being of Aboriginal and Torres Strait Islander children aged 5-12 years	Connecting our Way will build confidence of children in emotional regulation, mindfulness, and managing emotions at high-risk times, customisable to local needs. The program will teach children how to descalate, south and respond appropriately. Our program unbitmately will create a trauma-informed, culturally influeds sense of belonging that enhances Aboriginal and Torres Strait blander children's mental health and wellbeing, by building their connections to identify, culture and community.	Associate Professor Michelle Dickson	Associate Professor Michelle Dickson, Associate Professor Michelle Jack, Doctor Alison Laycock, Doctor Vicki Saunders, Valerie Judith Adkinson, Mrs. Candace Angelo, Mr. Kristy Clancy, Octor Tessa Benveniste, Miss Danielle Cameron, Sue Buratti, Janise Mitchell	Targeted competitive	1/06/2023	31/05/2026	INDIGENOUS STUDIES, Aboriginal and Torres Strait Islander health and wellbeing. Aboriginal and Torres Strait Islander health and wellbeing: NOIGENOUS STUDIES, Aboriginal and Torres Strait Islander health and wellbeing, Aboriginal and Torres Strait Islander social, emotional, cultural and solvirula wellbeing.	c Health Research S	908,760.10	Prior to 03/09/2024
MRF2025071	Indigenous Health Research Fund 2022 Indigenous Health Research	University of South Australia	University	SA	A bush foods program to facilitate cultural connections and nutrition knowledges for Aboriginal young people	Aboriginal community members have identified the opportunity to improve cultural connectedness as a means of strengthening wellbeing for Aboriginal young people living in a regional city. This project will evaluate a co-designed bush foots garden and program of activities in a school setting to examine its feasibility and impact on social and emotional well being and cultural connectedness for Aboriginal children and young adolescents.	Mr Michael Watkins	Mr Michael Watkins, Doctor Susan Sengle, Sandra Walsh, Doctor Thomas Wycherley, Associate Professor Rate Gurn, Miss Anita Taylor	Targeted competitive	1/06/2023	30/12/2025	INDIGENOUS STUDIES, Aboriginal and Torres Strait Islander health and wellbeing, Aboriginal and Torres Strait Islander social, emotional, cultural and spiritual wellbeing:	c Health Research S	550,744.60	Prior to 03/09/2024
MRF2025024	Indigenous Health Research Fund 2022 Indigenous Health Research	The University of Newcastle	University	NSW	Koori Quit Pack-Mailout smoking cessation support for Aboriginal and Torres Strait Islander people who smoke	This Aboriginal led project will test whether a new mailed smoking cessation approach, the Koori Quit Pack, successfully helps Aboriginal and Torres Strait blander smokers to quit. Participants will receive an optional 12 week course of incotine replacement therapy, referral to Quittier, and access to outbusly appropriate smoking cessation resources. We will examine whether smokers make quit attempts, stay quit, and how they such the supports provided.	Doctor Michelle Kennedy (nee Bovill)	Doctor Michelle Kennedy (nee Bovill), Professor Billie Bonevski, Associate Professor Catherine Segan, Professor Catherine Chamberlain, Doctor Raglan Maddox, Doctor Jamie Bryant, Doctor Amanual Getnet Mersha	Targeted competitive	1/06/2023	31/05/2025	NDIGENOUS STUDIES, Aboriginal and Torres Strait Islander health and wellbeing. Aboriginal and Torres Strait Islander public health and wellbeing: HEALTH SCIENCES, Public health, Health promotion	c Health Research S	999,186.20	Prior to 03/09/2024
MRF2025273	Indigenous Health Research Fund 2022 Indigenous Health Research	Menzies School of Health Research	Medical Research Institute	NT	Air in East Arnhem: Crowdsourcing Air Quality, Temperature, and Health Data with Yolngu Citizen Scientists	Extreme heat and air pollution both result in severe negative consequences on health, indigenous communities are particularly at risk to these environmental factors due to the high burden of disease. This project aims to monition air quality and temperature data with the help of Yofingu otions identified and co-design a sustainable environmental health response in these East Armen monite communities.	Doctor Supriya Mathew	Doctor Supriya Mathew, Professor John Wakerman, Professor Sotiris Vardoulakis, Associate Professor Linda Ford, Doctor Amanda Wheeler, Associate Professor Melssa Hart, Doctor Negin Nazarian, Doctor Bronwyn Rossingh, Doctor Tracy Woodroffe	Targeted competitive	1/06/2023	31/05/2026	HEALTH SCIENCES, Health services and systems, Rural and remote health services: ENVIRONMENTAL SCIENCES, Other environmental sciences, Other environmental sciences not elsewhere classified; INDIGENOUS STUDIES, Aboriginal and Torres Strat Islander health and wellbeing, Aboriginal and Torres Strait Islander health services	c Health Research \$	856,885.20	Prior to 03/09/2024
MRF2025033	Indigenous Health Research Fund 2022 Indigenous Health Research	University of Melbourne	University	VIC	Dhirrabuu Maaruma-li - "Excellent Healing" (Gamilaraay)	Type 2 diabetes is a major problem in Indigenous communities. There are limited evidence-based, culturally appropriate liferstyle programs targeting diabetes in Indigenous communities. We will conduct a trial of an Aborgian-led 10-week lifersyle program, Too Deedyl for Diabetes, in addition to using a wearable diabetes monitoring sensor for Indigenous Australians with type 2 diabetes across Aboriginal Medical Servicies in Australia.	Mr Raymond Kelly	Mr Raymond Kelly, Professor Elif Ekinci, Ms Tracey Hearn, Doctor Tamara Power, Professor Leonid Churilov, Associate Professor Jaquelyne Hughes, Miss Mariam Hachen, Doctor An Tran-Duy, Doctor Zoe Williams, Barbara Flick, Ms Belinda Moore, Miss Hannah Morris	Targeted competitive	1/06/2023	31/01/2026	HEALTH SCIENCES, Health services and systems, Rural and remote	tal Medicine and Science Research \$	967,563.80	Prior to 03/09/2024
MRF2024985	Indigenous Health Research Fund 2022 Indigenous Health Research	Deakin University	University	VIC	Connecting with Country: promoting healthy eating and bush tucker for chronic disease prevention	Healthy eating is pivotal for chronic disease prevention. This Aboriginal-governed and led project aims	Associate Professor Lucinda Black	Associate Professor Lucinda Black, Mrs Carol Michie, Doctor Brad Farrant, Ms Dale Tilbrook, Miss Nicole Ilich, Mr John Jacky, Associate Professor Andrea Begley, Associate Professor Carrington Shepherd, Doctor Noel Nannup, Doctor Eleanor Dunlop	Targeted competitive	1/06/2023	31/12/2026	NOIGENOUS STUDIES, Aboriginal and Torres Strait Islander health and wellbeing, Aboriginal and Torres Strait Islander diet and nutrition	c Health Research S	999,536.40	Prior to 03/09/2024
MRF2025824	Indigenous Health Research Fund 2022 Indigenous Health Research	University of Melbourne	University	VIC	Walking together to reduce blood sugar in the community: Innovative and culturally appropriate strategies to reduce diabetes and chronic disease in Indigenous Australians living in a remote community in Arnhem Land	Rates of diabetes diproportionally affect Aboriginal Australians living in remote communities, especially in RE Arnhem Land where Yolique people have the highest not of avoidable deaths a Astralian. This project will implement and evaluate a Yolique and co-designed mobile health service embedded in the Health Citic. It will be the interface between Clima do community for detecting, verafling and preventing high Bood sugar, in partnership with community leaders and local	Professor Beverley-Ann Biggs	Professor Beverley-Ann Biggs, Doctor Sarah Hanieh, Ms Joanne Garngulkpuy, Mr George Gurruwiwi, Associate Professor Julie Brimblecombe, Miss Sabine Braat, Mr Nathan Garrawurra, Doctor Hasthi Dissanayake	Targeted competitive	1/06/2023	31/05/2026	NDIGENOUS STUDIES, Aboriginal and Torres Strait Islander health and wellbeing, Aboriginal and Torres Strait Islander diet and nutrition; NDIGENOUS STUDIES, Aboriginal and Torres Strait Islander health and wellbeing, Aboriginal and Torres Strait Islander ermote health	c Health Research 5	998,263.45	Prior to 03/09/2024
MRF2026248	Indigenous Health Research Fund 2022 Indigenous Health Research	University of Melbourne	University	VIC	Co-design approaches to preventing cardiovascular disease among Aboriginal and Torres Strait Islander women	renationations. Ten percent of the total burden of disease for indigenous Australians is from cardiovascular diseases and Aboriginal women have higher rates of CVD than other Australian women. This two year program will conduct reviews of weldence, primary acre (incival audist of current CVD preventive care; syming and other qualitative studies with Aboriginal women and services are who provide primary care to these women, and use fourcomes of this voit to co-design and services are disease interventive.	Professor Sandra Eades	Professor Sandra Eades, Ms Francine Eades, Professor Richard Chenhall, Associate Professor Grace Joshy, Associate Professor Melinda Carrington, Professor Emily Banks, Ms Tracey Brand, Doctor Tabassum Rahman	Targeted competitive	1/06/2023	31/05/2026	HEALTH SCIENCES, Health services and systems, Primary health care;	c Health Research S	987,428.20	Prior to 03/09/2024
MRF2025080	Indigenous Health Research Fund 2022 Indigenous Health Research	University of Sydney	University	NSW	and Torres Strait Islander Consumers: Educating the primary	MH-SPACE will deliver and evaluate Aboriginal and Torres Strait blander Mental Health First Aid and cultural safety training for the community pharmacy workforce, establishing pharmacies as safe spaces for Aboriginal and Torres Strait blander mental health. Pharmacists are excessible primary care professionals and nertal illness is the leading causer of disease burden for this population. Heree, it is essential pharmacists are skilled in supporting their mental health in a culturally safe way.	Doctor Sarira El-Den	Doctor Sairis Bi-Den, Doctor Claire O'Reilly, Professor Timothy Chen, Professor Faye McMillan AM, Associate Professor Michelle Dickson, Ms Bhavini Patel, Associate Professor Rebekah Moles, Doctor Jan- Havelika, Doctor A	Targeted competitive	1/06/2023	31/05/2028	BIOMEDICAL AND CLRINCAL SCIENCES, Pharmacology and pharmaceutical sciences, Clinical pharmacy and pharmacy practice; HEALTH SCIENCES, Beelth services and systems, Mental the health services; MUGERAUGE STUDIES, Aboriginal and Torres Strait Islander health and wellbeing, Aboriginal and Torres Strait Islander public health and wellbeing, aboriginal and Torres Strait Islander public health and wellbeing aboriginal and Torres Strait Islander public health and wellbeing aboriginal and Torres Strait Islander public health and wellbeing aboriginal and Torres Strait Islander public health and wellbeing aboriginal and Torres Strait Islander public health and wellbeing aboriginal and Torres Strait Islander public health and wellbeing aboriginal and Torres Strait Islander public health and wellbeing aboriginal and Torres Strait Islander public health and wellbeing aboriginal and Torres Strait Islander public health and wellbeing aboriginal and Torres Strait Islander public health and wellbeing aboriginal and Torres Strait Islander public health and wellbeing aboriginal and Torres Strait Islander public health and wellbeing aboriginal and Torres Strait Islander public health and wellbeing aboriginal and Torres Strait Islander public health and wellbeing aboriginal and Torres Strait Islander public health and wellbeing aboriginal and Torres Strait Islander public health and wellbeing aboriginal and Torres Strait Islander public health and well-being aboriginal and Torres Strait Islander public health and well-being aboriginal and Torres Strait Islander public health and well-being aboriginal and Torres Strait Islander public health and well-being aboriginal and Torres Strait Islander public health and well-being aboriginal and Torres Strait Islander public health and well-being aboriginal and Torres Strait Islander public health and well-being aboriginal and Torres Strait Islander public health and well-being aboriginal and torres and tor	ih Services Research \$	1,862,639.00	Prior to 03/09/2024
MRF2024966	Indigenous Health Research Fund 2022 Indigenous Health Research	Flinders University	University	SA	Optimizing screening and surveillance models of care for liver disease in remote indigenous Australian communities	This project will test new ways of delivering screening (detecting patients at high risk) and surveillance (using liver ultrasound 6-monthly on at risk patients) for liver disease and hepatocerilular cancer in remotely living indegenous. Australians. The project will explore the use of novel non insusive technologies (fibrosis tests, vibration controlled elatography, mobile liver ultrasound) for On country diagnosis and surveillance of dinically splintant liver disease.	Professor Alan Wigg	Professor Alan Wigg, Mr Gregory Pratt, Associate Professor Fergus Gardiner, Mr Shane D'Angelo, Doctor Jessica Howell, Mrs Linda Medlin, Associate Professor Tamara Mackean, Doctor Melissa Carroll, Professor Patricia Valery, Terrie Ivanhoe, Mr Michael Larkin, Ms Catherine Brown, Michael Nugent, Professor Gary Jeffrey, Mr Joshua Risesson	Targeted competitive	1/06/2023	30/09/2028		cal Medicine and Science Research S	2,960,917.80	Prior to 03/09/2024
MRF2025802	Indigenous Health Research Fund 2022 Indigenous Health Research	Menzies School of Health Research	Medical Research Institute	NT	A multi-pronged approach to enhance type 2 diabetes management among First Nations youth in remote Northern Australia through improved systems of culturally-safe and clinically-effective care	There is a type 2 diabetes epidemic across northern Australia among First Nations youth. Many youth with type 2 diabetes also experience ill-emertal health, impacting negatively on engagement with services and subsequent health and veribeing outcomes. It also adds pressure to overstretched primary health services. We will work with youth, communities and health professionals to address these issues and implement and evaluate culturally alse and circically appropriate care.	Doctor Renae Kirkham	Staction Doctor Renae Kirisham, Doctor Sean Taylor, Ms Sian Graham, Doctor Paul Burgess, Doctor Angele Titmuss, Ms Tina Brodle, Professor Ngiare Brown, Mis Deanne Minincon, Doctor Anna Gerardina McLean, Professor Elizabeth Davis, Doctor Rachel Reilly, Professor Louise Maple-Brown, Doctor Jason King, Ms Corrine Butler, Professor Josephan Shaw	Targeted competitive	1/06/2023	31/05/2027	HEALTH SCIENCES, Health services and systems, Health systems Healt	th Services Research S	2,593,360.65	Prior to 03/09/2024
MRF2025027	Indigenous Health Research Fund 2022 Indigenous Health Research	The University of Adelaide	University	SA	Towards a culturally appropriate coordination, rehabilitation and secondary prevention model in primary care for Aborigina people hospitalised with chronic disease	After a hospitalisation for heart attack, stroke, or complication of diabetes, Aboriginal and Torres Strait stander people often have less access to ongoing care. This leads to posoner health and repeated hospitalisations, communities have identified this as a nagion problem. We will lest a 12-month program of culturally appropriate, holistic coordination and rehabilitation care and compare this to normal care over 18 months. We hope to improve defiency of evidence bead care and quality for fine.	Ms Kim Morey	Ms Kim Morey, Associate Professor Odette Pearson, Professor Susan Hillier, Professor Ales Brown, Mr Sym Thomas, Doctor Katharine McBirle, Associate Professor Peter Pualits, Professor Robyn A Clark, Odotor Adrian Elick, Professor Danity, User, Professor Robert Fitrige, Doctor David Jesudasson, Shane Mohor, Mrs Ngara Keeler	Targeted competitive	1/06/2023	31/03/2028	HEALTH SCIENCES, Allied health and rehabilitation science, Rehabilitation; INDIGENOUS STUDIES, Aboriginal and Torres Strait Islander health and wellbeing, Aboriginal and Torres Strait Islander health services; HEALTH SCIENCES, Health services and systems, Primary health care	th Services Research S	2,388,524.70	Prior to 03/09/2024

MRF2025330	Indigenous Health Research Fund 2022 Indigenous Health Research	University of New South Wales	University	NSW	Gaawaadhi Gadudha: A stepped-wedge cluster randomised implementation trial and evaluation of an Aboriginal cultural health and traditional healing program	Culture. Country and traditional heating are protective factors to social and emotional weitbeing (SEWB) among Aboriginal peoples, yet access to these remains an insue. This study will work closely with more properties of the properties death in the horth-western and far soon closes of NSW.		Doctor Aryati Yashadhana, Professor Evelyne de Leeuw, Associate Professor Stephanie Topp, Doctor Margaret Raven, Professor Anthony Zwi, Mr Ted Fields, Doctor Brooke Brady, Doctor Brett Billes, Doctor Jonathan Kingsley, Ms Michelle O'Leary, Mr Daniel Creighton, Mr Warren Foster	Targeted competitive	1/06/2023	31/05/2027	INDIGENOUS STUDIES, Aboriginal and Torres Strait Islander health and wellbeing, Aboriginal and Torres Strait Islander social, emotional, cultural and spiritual wellbeing; INDIGENOUS STUDIES, Aboriginal and Torres Strait Islander health and wellbeing, Aboriginal and Torres Strait Islander health services	Public Health Research	\$ 2	902,798.39 Pr	rior to 03/09/2024
MRF2025985	Indigenous Health Research Fund 2022 Indigenous Health Research	University of New South Wales	University	NSW	Improving social and emotional wellbeing of Aboriginal and Torres Strait Islander children through contemporary Indigenous/cultural dance	This is a program led by Aboriginal and Torres Strait blander researchers in partnership with Aboriginal people and communities to achieve ongoing positive impact on the health and wellbeing of Aboriginal and Torres Strait blander children. We will implement and valuate a dance program imobiling contemporary indigenous/cultural dance classes to enhance cultural identity, cultural connectedness, self-exteem and physical fitness of children at the central coast and a remote community of NSW.	Doctor Julieann Coombes	Doctor Juliann Coombes, Ms Keziah Bennett-Brook, Professor David Peris, Professor Yin Paradies, Doctor Anna Campain, Doctor Blake Angeil, Doctor Catherine Hunter, Doctor Bobby Ponykali, Elizabeth Bourke, Doctor Camila Kairuz, Associate Professor Paul Gray, Ms Vickle Parry	Targeted competitive	1/06/2023	31/05/2027		Public Health Research	\$	978,478.70 Pr	rior to 03/09/2024
MRF2025826	Indigenous Health Research Fund 2022 Indigenous Health Research	University of Western Australia	University	WA	Understanding Hearing Loss to address the health needs of Older Aboriginal and Torres Strait Islander People. A life course approach	Preliminary work suggests indigenous Older people have higher levels of hearing loss compared with the general Australian population. We will investigate whether there is an association between untreated hearing loss from childhood into older adulthood, barriers to accessing rehabilitation services, and the impact on mental health, social sloaktion, quality of life, loneliness and cognitive functions in Aboriginal	Professor Dawn Bessarab	Professor Dawn Bessarab, Doctor Dona Jayakody, Professor Leon Flicker, Professor Osvaldo Almeida, Ms Roslyn Malay, Professor Robert Eikelboom, Doctor Kate Smith, Professor Sandra Thompson, Doctor Christine Clinch, Ms Angela Ryder, Professor Heather	Targeted competitive	1/06/2023	31/05/2027	INDIGENOUS STUDIES, Aboriginal and Torres Strait Islander health and wellbeing, Aboriginal and Torres Strait Islander public health and wellbeing	Clinical Medicine and Science Research	\$ 2	049,800.60 Pr	rior to 03/09/2024
MRF2025012	Indigenous Health Research Fund 2022 Indigenous Health Research	The University of Queensland	University	QLD	Implementation of anti-racism strategies to improve health outcomes for First Nations peoples in a large urban hospital	Jand Torres Strati Islander anoolen. Razioni in a harmir towards achieving equitable healthcare, as it drives unequal processes for delivering, accessing, and utilizing health care. This study will develop an Australian first antiraction strategy footuned on First Nations Repole using participatory action research and developmental evaluation methods, for implementation and evaluation at Caboothure Hospital. We will assess feasibility and acceptability of implementation and evolution and the strategy.	Professor James Ward	D'Antoine, Ms Lennelle Papertalk Professor James Ward, Ms Donisha Duff, Doctor Anton Clifford- Motopi, Doctor Janine Mohamed, Associate Professor Abdullah Mamun, Erika Langham, Professor Anthony Shakeshaft, Professor Daniel Chambers, Associate Professor Xiang-Yu Hou, Sherry Holzapfel, Doctor Shas Spierings, Ms Angie Dobbrick, Doctor Shar Sanjida	Targeted competitive	1/06/2023	31/05/2025	INDIGENOUS STUDIES, Aboriginal and Torres Strait Islander health and wellbeing, Aboriginal and Torres Strait Islander child health and wellbeing	Health Services Research	\$	980,279.00 Pr	rior to 03/09/2024
MRF2025034	Indigenous Health Research Fund 2022 Indigenous Health Research	Macquarie University	University	NSW	Systematically and Together Overcoming Racism Model (STORM) – co-designing a robust framework to reduce racism across the hearing health sector	Ractim is a major barrier to accessing healthcare services for Aboriginal and Torres Strait blander people. Our interdisciplinary team of leaders in the ear and hearing health sector will build the evidence- base to reduce raction by developing and validating a tool to assess raction in the exerct, assessing the amount of raction which currently exists, and co-designing aligned policies and practices across the sector.	Professor Catherine McMahon	Professor Catherine McMahon, Mr Adrian Marrie, Professor Henrietta Marrie, Mr Luke Halvorsen, Mrs Rebecca Allnutt, Professor Kelvin Kong, Miss Donna Murray	Targeted competitive	1/06/2023	31/01/2026	INDIGENOUS STUDIES, Aboriginal and Torres Strait Islander health and wellbeing, Aboriginal and Torres Strait Islander health services; INDIGENOUS STUDIES, Aboriginal and Torres Strait Islander health and wellbeing, Aboriginal and Torres Strait Islander health policy	Health Services Research	ş	744,026.50 Pr	rior to 03/09/2024
MRF2025062	Indigenous Health Research Fund 2022 Indigenous Health Research	The University of Adelaide	University	SA	An Australian Cognitive-Behavioural Therapy informed Racism Reduction Model	Racium affects physical and mental health. Health systems reflect and perpetuate racial discrimination and inequities of the societies in which they operate. A new approach using evidence-based psychological principles will be implemented with hospital staff and medical students with the aim of evaluating the Program's acceptability and feasibility within real work destings. Over 2 years, continual valuations and efformment with prepare the Program for broader delivery.	Associate Professor Odette Pearson	Associate Professor Odette Peanson, Doctor Ledá Sivak, MS Kim Morey, Associate Professor Yvonne Clark, MS Tina Brodie, Professor Katina D'Onice, Doctor Rachel Reilly, Professor Anna Chur-Hansen, Professor Steven train, fm Michael Larin, fm Mattel Feder, Mrs Ngara Keeler, Judith Lovegrove, Doctor Elissa Elvidge, Lou Turner	Targeted competitive	1/06/2023	30/09/2025	HEALTH SCIENCES, Health services and systems, Health systems; PSYCHOLOGY, Clinical and health psychology, Health psychology; INDIGENOUS STUDIES, Aboriginal and Torres Strait Islander health and wellbeing, Aboriginal and Torres Strait Islander health services	Health Services Research	\$	527,255.30 Pr	rior to 03/09/2024
MRF2025028	Indigenous Health Research Fund 2022 Indigenous Health Research	The University of Adelaide	University	SA	The mouth as an expression of racial injustice: Building the evidence to foster an anti-racist dental health system in Australia	Racism and colonisation are key drivers of the profound levels of preventable dental diseases experienced by Aboriginal and Torre-Strait Islander-Repolet. This happens via reduced access to, and poorer quality of dental care. Furthermore, carism was not recognised as a determinant of oral health in Australian dental curricula until sixt year. This project will develop the evidence required for structural changes that footen an enti-racisi dental health system.	Ms Joanne Hedges	Ms Joanne Hedges, Doctor Dandara Haag, Ms Kelli Owen, Ms Catherine Leane, Ms Zell Dodd, Professor Yin Paradies, Associate Professor Tamar Markean, Professor Lisa Jamieson, Doctor Sneha Sethi, Associate Professor Joao Bastos, Doctor Jessica Manuela, Ms Natalië Bauer, Doctor Gustavo Hermes Soares, Doctor Brianna Polirier, Doctor Pedro Ribeiro Santiago	Targeted competitive	1/06/2023	31/05/2026	HEALTH SCIENCES, Public health, Health equity; INDIGENOUS STUDIES, Aboriginal and Torres Strait Islander health and wellbeing, Aboriginal and Torres Strait Islander public health and wellbeing; INDIGENOUS STUDIES, Aboriginal and Torres Strait Islander health and wellbeing, Aboriginal and Torres Strait Islander health	Health Services Research	\$	398,629.25 Pr	rior to 03/09/2024
MRF2035729	Indigenous Health Research Fund 2023 Indigenous Health Research	University of South Australia	University	SA	Reconnecting Aboriginal and Torres Strait Islander young people, families, and communities to their cultural, social, and emotional wellbeing with 'care and connect pathways' to address intergenerational trauma	This program will improve wellbeing of Aboriginal young people and parents with young children by connecting and re-connecting them with their culture and the land. Disconnection to culture and country occurred when traumatic events happened to them or their families, such as when children were forobly removed from families, and when families were forobly reconsted. Connecting and re- connecting to culture and fand by practing cultural activities will improve wellbeing.	Associate Professor Yvonne Clark	Associate Professor Yvonne Clark, Doctor Anneka Bowman, Professor Stephanie Brown, Mrs Cheryl Cairms, Associate Professor Graham Gee, Ms Karen Glover, Ms Sasha Houthuysen, Doctor Jacynta Krakouer, Doctor Fiona Mensiah, Mns Arwen Nikloid, Associate Professor Odette Pearson, Doctor Rhiamon Pilliongton, Doctor Jacqueline Roseleur, Professor Alice Rumbold, Mrs Sherve Wanganeen	Targeted competitive	1/12/2024	28/02/2030	NDIGENOUS STUDIES, Aboriginal and torres strait islander health and wellbeing. Aboriginal and torres strait islander health promotion	Public Health Research	\$ 4	978,705.40 19	3/11/2024
MRF2035777	Indigenous Health Research Fund 2023 Indigenous Health Research	University of New South Wales	University	NSW	Transforming Trauma	This project advances a culturally informed healing approach to breaking cycles of trauma in remote and regional communities. It delivers indigenous-led pragrams, tagested to community-identified priorities and key stages in propels lives (e.g. entry parenting or leaving the justice system), and collaboratively develops a ground-breaking suite of Indigenous-led Virtual Reality (VR) tools, designed to reduce trauma immarks and streethern cultural connection.	Professor Jill Bennett	Professor Jill Bennett, Doctor Jyai Allen, Associate Professor Caroline Atkinson Emeritus, Professor Valerie Judith Atkinson, Mr Ash Dargan, Mr Volker Kuchelmeister, Miss Alinta McGrady, Professor Divya Mehta, Professor Naomi Sunderland, Ms Marianne Wobcke	Targeted competitive	1/12/2024	30/11/2028	BDIGENOUS STUDIES, Aboriginal and torres strait islander education, Aboriginal and torres strait islander education not elsewhere classified;	Public Health Research	\$ 2	320,517.83 19	3/11/2024
MRF2035664	Indigenous Health Research Fund 2023 Indigenous Health Research	Australian National University	University	ACT	Co-designing preference-based cervical cancer screening support for older First Nations women	First Nations and older Australian women urgently require support to participate in cervical screening. This First Nations-led project will co-design and evaluate an intervention to support doller first Nations women to access covidal screening. The intervention, informed by First Nations women's values and preference, will be delived by furside care workers. This project aims to create inowledge about, and increase cervical screening participation among, older first Nations women.		Doctor Tamara Butler, Doctor Kate Anderson, Associate Professor Michelle Dickson, Professor Gall Garvey, Professor Kirsten Howard, Associate Professor Rowena Ivers, Doctor Rakhee Raghunandan, Associate Professor Lisa Whop, Doctor Jeannie Yoo	Targeted competitive	1/12/2024	31/05/2030	INDIGENOUS STUDIES, Aboriginal and torres strait islander health and wellbeing. Aboriginal and torres strait islander health services;	Health Services Research	\$ 3	572,866.60 19	3/11/2024
MRF2035707	Indigenous Health Research Fund 2023 Indigenous Health Research	The University of Queensland	University	QLD	Multidisciplinary initiatives to impact incidence and prevalence of STIs among First Nations Peoples	Our study addresses penistent sexually transmissible infections (STIs) among Aboriginal and Torres Strak bilander propies. Our study builds on existing relationships and research infrastructure in three regions to address obto prevalence and incidence of STIs. Our proposal is to implement and evaluate multilevel, place-based, and community endorsed interventions. We will deploy three major research frameworks to evaluate our efforts. Community governance is central to our efforts.	Professor James Ward	Professor James Ward, Associate Professor Federica Barzi, Doctor Louise Causer, Mr Sinon Cooney, Associate Professor Judith Dean, Doctor Salema Elliott Ms Ram Lawler, Professor Helen Marshall, Doctor Sandi Mitchell, Doctor Annie Preston-Thomas, Mr Jethro Romer	Targeted competitive	1/12/2024	30/06/2029	INDIGENOUS STUDIES, Aboriginal and torres strait islander health and wellbeing, Aboriginal and torres strait islander health services;	Public Health Research	\$ 2	537,673.80 19	3/11/2024
MRF2035806	Indigenous Health Research Fund 2023 Indigenous Health Research	University of Western Australia	University	WA	Knowledge + Innovation = Power: An Aboriginal Medical Service striving for excellence through indigenous Data Sovereignty	The South West Aboriginal Medical Service aims to identify culturally appropriate solutions to bridge the gap between funders' requirements and community needs/aspirations, indigenous Data Sovereigners ((S)) is the right of First Nations people to determine data oblection, analysis and reporting based in other professors. Our project will provide an IOS model for developing novel data tools to be used in service planning, based in Noonger concepts of healthly welfelling and organizational needs.	Doctor Emma Haynes	Doctor Emma Haynes, Ms Lindey Andrews, Professor Elizabeth Armstrong, Professor Dawn Bessarab, Ms Nicole Bowser, Doctor Keen Cheok, Mrs Rebecca Colbung, Professor Heather D'Antoine, Associate Professor Judik Natzenellen	Targeted competitive	1/12/2024	30/11/2026	INDIGENOUS STUDIES, Aboriginal and torres strait islander health and wellbeing, Aboriginal and torres strait islander health services;	Health Services Research	s	933,020.04 19	3/11/2024
MRF2035817	Indigenous Health Research Fund 2023 Indigenous Health Research	James Cook University	University	QLD	Addressing unmet need through a model of care for people with mild cognitive impairment in Zenadth Kes and Northern Peninsula Area (MCI-MOC)	People at risk of dementia often develop memory problems several years before a dementia diagnosis, iznown as mild cognitive imperiment (MCI.) There are interventions for MCI but access is usually limited to a few metropolina memory clinic. We want to work with fromes Strat communities to co-design such interventions that suit their lifetyle and they think will work best. We will then plot these interventions are full as set up a model of care for people with MCI in the Torres Stratt.	Professor Edward Strivens	Professor Edward Strivens, Doctor Karla Canuto, Professor Sarah Larkins, Doctor Gavin Miller, Associate Professor Philip Mills, Mrs Yolo Mills, Mr Sam Mills, Associate Professor Kerrey Pilke, Mrs Rachel Quigley, Associate Professor Sarah Russell, Mrs Betty Sagigi, Doctor Ribann Sue See, Doctor Sean Taylor, Ms Hylda Wapau, Chenoa Wapau	Targeted competitive	1/12/2024	30/11/2026	HEALTH SCIENCES, Health services and systems, Aged health care	Health Services Research	ş	951,004.44 19	3/11/2024
MRF2035890	Indigenous Health Research Fund 2023 Indigenous Health Research	Australian National University	University	ACT	Improving Rint Nations Experiences of Genetic Health Services Through Two-way Learning	Current genetic health services are not meeting the needs of First Nations patients and families. Our consultations and research to date have demonstrated there is dispure between the information provided by genetic services and what integenous communities actually seek, reculting in a breakdown of trust, and increased obstacles to accessing and engaging with these services. To address this qualitative resources that facilitate websively seniors and communities, indegenous health services, genetic health care providers, as well as policy options that address this space are needed. The effective delivery of genomic medicine hinges on a shared understanding for informed direction making and patient trust in health services. This involves that understanding for informed direction making and patient trust in health services. This involves practices in mainternam reviews; and policy on project ains to address these eres using participatory action research, a two-way fearing framework, and policy analysis to develop 13 in educational parkage salarded for genetic health littleary resources for community members and indigenous health services; and 3) here policy directions. Our collaborative approach involves partnering with first Nations patients, families, communities and organisations, as well as genetic health service clinicians and providers, to co-create these resources and educational interventions as well as informing a policy analysis for transformational change. Certain to our methodology is the prioritization of Indigenous knowledges and communication styles, ensuring that the resulting resources and interventions are developed round in Nations concepts of health and wellbeins, Moreover, we will collaborate closely with key stakeholders to evaluate efficacy and ensure implementation of project outputs into policy and practice.	Mrs Asure Hermes	Mrs Azure Hermes, Doctor Johanna Barclay, Mns Tifflary Boughtwood, Ms Locida Freeman, Associate Professor Bila Goraniks, Porfessor Ian Hodgon, Mi Losida Lyon, Mak Bilam Khorthy, Associate Professor Bellinda McKlaren, Associate Professor Rehekals McWhinree, Doctor Bellinda McKlaren, Associate Professor Rehekals McWhinree, Doctor Jendey Wewelt, Doctor Hardip Patel, Professor Mark Taylor, Miss Bethany Wadling	Targeted competitive	1/12/2024	30/11/2026	NOIGENOUS STUDIES, Aboriginal and torres strait islander health and wellbeing, Aboriginal and torres strait islander health promotion;	Health Services Research	5	995,406.00 15	7/11/2024
MRF2035859	Indigenous Health Research Fund 2023 Indigenous Health Research	Flinders University	University	SA	IMPACT - Indigenous Measures for Protecting and Addressing Critical Trauma	Indigenous communities are impacted by righty in Australia. Currently injury systems in the Australian healthcare system do not respond or provide care which meets important cultural and social wellbeing requesters for freigneous communities. The lattice of provide care with this pays yelents and pocialists better health outcomes for heigneous communities.	Associate Professor Courtney Ryder	Associate Professor Courtney Ryder, Associate Professor Hossein Afzaii, Doctor Julieann Coombee, Daniel Bills, Professor Mark Fitzgerald, Professor Belinda Gabbe, Doctor Catherine Hunter, Mrs Nicole Kelly, Doctor Murthy Mittinty, Associate Professor Gerard O'Rellly, Doctor Brett Shannon, Mr Patrick Sharpe, Professor Maree Toombe, Professor Luke Wolfenber	Targeted competitive	1/12/2024	28/02/2027	HEALTH SCIENCES, Public health, Injury prevention;	Public Health Research	s	999,181.20 19	9/11/2024
MRF2035823	Indigenous Health Research Fund 2023 Indigenous Health Research	Queensland University of Technology	University	QLD	Developing an anti-racist educational intervention in children's health and hospital services	The project is about developing an anti-racist training package that will be delivered to staff working in Obliders's leath foliaeschland and Health and Hospital services. The training is a practical response to the policy application of a health system feer of racism' and involves introducing staff to key theoretical understandings of race and how they impact upon and personally and collectively mark the indigenous speptience of health. The goal is to embrace anti-racism as our value.	Professor Chelsea Watego	Professor Chelsea Watego, Ms Naomi Hebson, Doctor David Singh, Mr Daniel Tapau, Professor Amanda Ullman, Ms Angela Young, Mr Kevin Yow Yeh	Targeted competitive	1/12/2024	30/11/2026	HEALTH SCIENCES, Public health, Health equity;	Public Health Research	s	994,963.50 19	ə/11/2024
MRF2035752	Indigenous Health Research Fund 2023 Indigenous Health Research	University of South Australia	University	SA	Developing a practice model to identify and respond to social and cultural needs of South Australian Aboriginal and Torres Strait Islander people	This project aims to refine, implement and evaluate a practice model to identify and respond to social and cultural needs of South Australian Aboriginal and Torres Strait Islander people. The innovative	Doctor Tina Brodie	Doctor Tina Brodie, Professor Alex Brown, Associate Professor Natasha Howard, Ms Trish Laccos, Associate Professor Sarah Macdonald, Ms Kim Morey, Associate Professor Odette Pearson, Associate Professor Rachel Reilly	Targeted competitive	1/12/2024	28/02/2027	INDIGENOUS STUDIES, Aboriginal and torres strait islander health and wellbeing. Aboriginal and torres strait islander health services	Health Services Research	s	556,332.00 19	3/11/2024
MRF2040671	Indigenous Health Research Fund 2024 Indigenous Health Research	The University of Newcastle	University	NSW	Which Way? Quit Pack: Assessing the implementation and impact of a National mailed smoking and vaging cessation intervention for Aboriginal and Torres Strait Islander adolescents and adults	his Aborginal led project conducted in partnership with MACOLO & AMSAMC will assess the implementation and impact of a malled consing resistion program. Participants will receive a Quit Pack that includes pamphies and resources on quitting, information cards on existing government- provided support options and combination faccione Replacement Therapy. We all examine whether participants quit, and conduct a health economic evaluation to determine the cost-effectiveness of the intervention.	Associate Professor Michelle Kennedy	Associate Professor Michelle Kennedy, Doctor Mary Belfrage, Professor Billie Bonessik, Professor Catherine Chamberlain, Professor Christopher Dorna, Doctor Raglan Maddox, Professor Alexandra Martiniuk, Doctor Amanual Getnet Mersha, Doctor Christopher Oldmeadow, Associate Professor Catherine Segan, Associate Professor Lisa Whoo	Targeted competitive	1/04/2025	31/03/2031	INDIGENOUS STUDIES, Aboriginal and torres strait islander health and wellbeing. Aboriginal and torres strait islander men's health and wellbeing	Public Health Research	\$ 4	739,632.78	
MRF2041092	Indigenous Health Research Fund 2024 Indigenous Health Research	Menzies School of Health Research	Medical Research Institute	NT	Partnerships to improve care for First Nations people on dialysis in the Northern Territory, understanding the interface between liver and kidney disease	First Nations people in Australia are disproportionately affected by end stage kidney disease often needing dialysis treatment, which can also include iron infusions; we are doing a study looking at the best schedule for iron infusions for this group and refound something unexpected. We found Fibroscard(8) some a measure of liver damage were higher than expected. This study is to investigate why this might be and co-design culturally safe care pathways to provide care for this liver disease.	Associate Professor Jane Davies	Associate Professor Jane Davies, Associate Professor Oyelola Adegboye, Professor Robert Batey, Ms Sarah Bukulatipi, Professor Allan Cass, Doctor Matthew Mare, Associate Professor Lesisca Howell, Mrs Joan Koops, Ms Stęphanie Long, Professor Sandawana Majoni, Mr Mark Mayo, Doctor Tina Noutsos, Doctor Sophie Pascoe, Ms Cheryl Ross, Associate Professor Cherian Sajiv	Targeted competitive	1/04/2025	30/06/2030	BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Gastroenterology and hepatology;	Clinical Medicine and Science Research	\$ 4	903,823.47	
MRF2040763	Indigenous Health Research Fund 2024 Indigenous Health Research	Murdoch University	University	WA	Breaking down the impact of structural racism on Aboriginal and/or Torres Strait blander adolescent mental health: linking settings for structural racism across education and health	This project will work with Aboriginal young people and communities to better understand the knowledge gaps in education and healthcare workers' understanding of structural racism as experienced by Aboriginal upong people, and how well these workers understand the link between structural racism and Aboriginal adolecents' mental health. Ultimately, this research plants to co-develop an action plan to a direct structural racism and its impact to mental health on electation and healthcare settings.	Doctor Bep Uink	Doctor Bep Uinik, Doctor Rose Amazan, Associate Professor Rebecca Bennett, Doctor Leah Cave, Doctor Bernardo Dewey, Doctor Olivia Evans, Ms Terri Golding, Professor Tarden Hill, Professor Ashleigh Lin, Professor Daniel McAullay, Professor Sophia Nimphius, Doctor Noraisha Oyama, Professor Naomi Priest, Associate Professor Carrington Sheeherd	Targeted competitive	1/04/2025	31/03/2027	INDIGENOUS STUDIES, Aboriginal and torres strait islander health and wellbeing, Aboriginal and torres strait islander youth and family social and emotional wellbeing;	Basic Science Research	s	961,787.02	
MRF2040818	Indigenous Health Research Fund 2024 Indigenous Health Research	Griffith University	University	QLD	Strengthening Aboriginal and Torres Strait Islander Maternal Health and Preventing Infant Removals: The Potential of a Health Justice Partnership	The project aims to explore a new indigenous-led, multi-agency leath hustice Partnership (IPIP) plot program delivered to birthing women that aims to prevent indigenous newborn removals in State healthcare settings and improve health and wellbeing outcomes. It is hoped that the project will increase our understanding of how a NIP can shield against Indigenous newborn removals and improve health and wellbeing outcomes of Minus, bubs and families.	Professor Andrew Harvey	Professor Andrew Harvey, Doctor Claire Brolan, Mr Alfred Davis, Professor Shaun Ewen, Doctor Kerry Hall, Doctor Lucy McDermid, Mr Dylan Nelson, Ns Keryn Ruska, Professor Cindy Shannon, Mrs Tanisha Springall, Ms Kristie Watego, Ms Rebecca Wren	Targeted competitive	1/04/2025	31/03/2027	INDIGENOUS STUDIES, Aboriginal and torres strait islander health and wellbeing, Aboriginal and torres strait islander health and wellbeing not elsewhere classified;	Health Services Research	s	981,253.14	
MRF2040431	Indigenous Health Research Fund 2024 Indigenous Health Research	The University of Adelaide	University	SA	Laying the foundations to address the root causes of racism to improve health and wellbeing	Raciom is lieled to goor health and social outcomes. To develop effective approaches to prevent racion, we need to better understand the relationship between racions and these life outcomes. We will work with sporting organisations to better understand racions and its impacts. Using this evidence, we will obeying strategies to reduce racions in sporting organisations. Start Onlings will inform broader anti-racion reflorate and improve life outcomes for Aboriginal and Study Rindless Will inform broader anti-racion reflorate anti-racion reflorate and representations.	Associate Professor Odette Pearson	Associate Professor Odette Pearson, Doctor John Baranoff, Associate Professor Yvonne Clark, Doctor Tui Crumpen, Associate Professor Kim Morey, Professor Yin Paradies, Mr Matt Pedler, Associate Professor Rachel Reilly, Mr Nathan Rigney	Targeted competitive	1/04/2025	31/03/2027	INDIGENOUS STUDIES, Aboriginal and torres strait islander health and wellbeing, Aboriginal and torres strait islander social, emotional, cultural and spiritual wellbeing;	Public Health Research	s	967,580.30	
MRF2040457	Indigenous Health Research Fund 2024 Indigenous Health Research	University of New South Wales	University	NSW	Healing Our Spirit: an Indigenous youth-led model of care	The 'Healing Our Spirit: an Indigenous youth-led model of care' project pilots the use of the Young Indigenous Model of Mental Nealth Cire (YMMNKI), a therapeutic model of care developed by your Yorigus people aged 57-24 years for Indigenous young people with depression and/or aniety. This study will assess the acceptability and feasibility of the YMMNIC in a remote Indigenous community. This unique project recognises the untapped operated of Indigenous youth a sagents in their own healing.		Professor Maree Toombs, Doctor Armita Adily, Professor Neeraj Gill, Ms Natalia Gonzalez Bohorquez, Mrs Lorelle Holland, Professor Steve Kisely, Associate Professor Peter Malouf, Professor Geoffrey Nicholson, Mr Luis Piza Palacios, Doctor Clinton Schultz, Doctor Adrian Walker	Targeted competitive	1/04/2025	31/03/2027	INDIGENOUS STUDIES, Aboriginal and torres strait islander health and wellbeing, Aboriginal and torres strait islander and disability;	Public Health Research	\$	345,923.29	
BTB000093	Medical Research Commercialisation 2018 Biomedical Translation Bridge	MTPConnect	Corporation	VIC	MTPConnect Biomedical Translation Bridge: Catalytic Partnerships Unlocking Commercialisation	This Program will support early stage innovative health and medical research conducted in Australia that is well positioned for development through to proof-of-concept.	Not applicable	Not available	Open competitive	18/02/2019	30/06/2022	Not available	Not available	\$ 22	300,000.00 Pr	rior to 03/09/2024

4500126289	Medical Research Commercialisation	2017 BioMedTech Horizons Program (Round 1)	MTPConnect	Corporation	VIC	BioMedTech Horizons (Round 1)	The purpose of the Biotech Horizons Program is to provide a pathway to innovation, stimulating those discoveries in the first 'valley of death' along the research pipeline that have merit, but are struggling to progress past the proof-of-concept stage due to funding generally not being available. Initial investments will be in precision medicine and 30 anatomical printing. The Biotech forhross Program is intended to build Australia's shifty to move more cutting-edge ideas and breakthrough discoveries towards proof-of-concept and commercialisation. The Program will focus on the adoption of new	Not applicable	Not available	One-off	27/10/2017	30/11/2021	Not available	Not available	\$ 10,000,000	30 Prior to 03/09/2024
MRFFBMTH000001	Medical Research Commercialisation	2019 BioMedTech Horizons Program (Rounds 2 & 3)	MTPConnect	Corporation	VIC	BioMedTech Horizons (Rounds 2&3)	technologies and solutions for health challenges. Stander Eich Horizons (SMITH) is the Australian Federal Government's program that has committed SSSM to fund the proof-of-concept to commercial development of biomedical and medical technologies (biomedical-) and thereby positioned these technologies to start private capital investment or achieve other commercial outcomes. The BMTH Program is being delivered as a part of the Australian Covernment's SOM Medical Research Future Fund, which aims to transform health and medical research to improve lives, build the economy and contribute to health system sustainability through largeted strategies investment.	Not applicable	Not available	Ad hoc	29/03/2019	31/12/2022	Not available	Not available	\$ 35,000,000	00 Prior to 03/09/2024
MRFTC000036	Medical Research Commercialisation	2020 Early Stage Translation and Commercialisation Support	MRCF Pty Ltd	Corporation	VIC	The MRCP's Commercialisation incubator (#1)	The MMCF. Commercialisation household (MMCCI) will identify 20-25 promising early-stage Australian biomedical technologies, providing induring and hands on experitive to good devolupment of these assets through to the point of investments or partnership-readiness. MMCF CI will provide an important bridge to overcome the existing funding point the early-stage boundedul ecosystem, addressing the need for translationally-focused funding, and also providing research teams with access to significant hands-on-development, management, intellicitual property and commercialisation perspita. The MMCF will assist successful projects in securing follow-on funding, helping them to grow into the next generation of Australian biomedical companies.	Doctor Chris Nave	Doctor Michael Bettess, Doctor Katherine Jaskman, Doctor Ingmar Wahleysis, Doctor Stephen Thompson, Doctor Chris Nave	Open competitive	30/06/2021	30/06/2024	Not available	Not available	\$ 19,750,000.	00 Prior to 03/09/2024
MRFTC00003S	Medical Research Commercialisation	2020 Early Stage Translation and Commercialisation Support	MRCF Pty Ltd	Corporation	VIC	The MRCP's Commercialisation Incubator (#2)	The MBT's Commercialisation houshets (MBCT CI) will identify at least 1.1 dinical-stage novel therapeutic development programs, no need dury emproprising programs, providing funding and hands- on expertise to guide development of these assets through to the completion of phase 1 clinical safety, or clinical proof of concept, studies positioning the SMIs to secure follow-on funding or partnering for continued clinical development and commercialisation. MBCT CI will provide funding capacity and clinical research teams with access to hand-on development, management, IP and commercialisation expertise. The MBCT will assist successful projects source follow-on funding, helping them grow into the next generation of Justifical households.	Doctor Chris Nave	Doctor Bob Soh, Doctor Melissa McBurnie, Doctor Prashanth Rajan, Doctor Melissa Byrne, Doctor Stephen Thompson, Doctor Chris Nave	Open competitive	30/06/2021	30/06/2024	Not available	Net available	\$ 19,750,000.	00 Prior to 03/09/2024
MRFTC000027	Medical Research Commercialisation	2020 Early Stage Translation and Commercialisation Support	MTPConnect	Corporation	VIC	MedVentures - Medical Devices Research Commercialisation Program	The Clinical Translation and Commercialisation - Meditech (CTC-M) Program, delivered through MTPConnect, will identify and develop high-quality medical device projects with commercial potential program execution. MTPConnect will deliver CTCA with commercialisation partners the Medical Device Partnering Program, the Medical Technology Association of Australia, Coloida Innovation, Infrastructure partner The appeal (innovation Australia) and education partner Claenslated University of Technology, CTC-M's program of interactive mentioning will provide SMEs with access to the expertise and infrastructure need for their projects to succeed.	Doctor Daniel Grant	Doctor Daniel Grant, Mr Stuart Dignam, Doctor Erin McAllum, Doctor Gererd Gibbs, Doctor Valual Sinustava, Professor Earen Beyodis, Doctor Merriyn Clanc, Doctor Dharmica Mistry, Professor Lyn Griffiths, Doctor Stuart Newman	Open competitive	30/06/2021	31/07/2025	Not available	Not available	\$ 19,750,000.	00 Prior to 03/09/2024
MRFTC000004	Medical Research Commercialisation	2020 Early Stage Translation and Commercialisation Support	ANDHealth Limited	Corporation	VIC	Delivering Research, Impact and Health Outcomes in Digital Health (DRCID)	AND/Health is Australia's only organisation dedicated to growing a world class digital health sector based on the development & commercialisation of evidence based, clinically proven digital health. ADM/Healths, with 20% of MREF finding directly invested into up to 25 selected Statis up project funding and highly specialised support. SMEs will be further supported by industry development, leading resource and control creation and an annual event series to some that the industry beyond selected SMEs continues to grow and that Australia's capacity and capability to undertake research in this invessingly important area is enhanced.	Ms Bronwyn Le Grice	Ms Bronwyn Le Grice, Ms Grace Leathean, Mr Damien Millen, Ms Claire Newsteed Sinclair, Doctor Annabel Tan, Ms Tayla Steckoll, Mr Max Streader, Ms Rita Morgensten, Doctor Chris Meoli	Open competitive	30/06/2021	31/07/2025	Not available	Not available	\$ 19,750,000.	00 Prior to 03/09/2024
MRF8I000024	Medical Research Commercialisation	2021 BioMedTech Incubator	MRCF Pty Ltd	Corporation	VIC	The Brandon BioCatalyst and ANDHealth BioMedTech Incubator	The Brandon BioCatalyst and ANDHealth BioMedTech Incubator (BMTI) is a national program focused on accelerating the commercialization of early-stage Australian life science technologies. The BMTI will dentify at least 30 and up to 15 SME developing abustalas in biometech in involvations. SME will be provided with access to investment cipatis, commercial guidence, intermolational organizations and provided with access to investment cipatis, commercial guidence, intermolational organizations and adaptatic and digital technologies. In addition to program oversight, SMEs will be supported to access follow-or funding and facilitate their continued development to ultimately improve patient outcomes and generate jobs and income for the section.	Doctor Chris Nave	Doctor Chris Nave	Open competitive	1/06/2023	26/05/2028	Not available	Not available	\$ 50,000,000.	00 Prior to 03/09/2024
MRFBXXIII000010	Medical Research Commercialisation	2023 BioMedTech Incubator - Dementia and Cognitive Decline	MRCF Pty Ltd	Corporation	VIC		CUREator - is a national program, delivered by Brandon BioCatalyst in partnership with ANDHealth, focused on accelerating the commercialisation of early-stage Australian incovations. CUREator - will support up to 20 SMS developing need research discoveries and health care solvitions addressing demential and cognitive decline (DACD) with commercial potential. SMIs will be provided access that one of the commercial potential. SMIs will be provided access transfer on upport, accretising the translation and commercialisation of note lethorologies and products. SMIS will be assisted to secure follow-on funding and continues their development, to improve patient outcomes and generate jobs and income for the sector.	Doctor Chris Nave	Doctor Chris Nave, Ms Bronwyn LeGrice, Doctor Amanda Viselja, Ms Graze Lethlean, Doctor Aaron Delboro, Doctor Patricia Rueda, Mr Damien Millen, Ms irm Smyth, Ms Rachel Lee Peek, Doctor Ratherine Jackman, Doctor Bols Op, Doctor Ise Silentilli, Doctor Godia, Schepers, Doctor Heiga Milkelsen, Doctor Mellissa MsBurnie	Open competitive	25/03/2024	3/03/2029	Not available	Not available	\$ 50,000,000.	00 Prior to 03/09/2024
MRF1178972	Million Minds Mental Health Research Mission	2018 Million Minds Mission	Curtin University	University	WA	Our Journey, Our Story: Building bridges to improve Aboriginal youth mental health and wellbeing	This project will implement and evaluate a culturally validated framework that harnesses the leadership of Aboriginal Elders and youth to after the way mental health services work with and for Aboriginal youth and their families. Co-designed naturally secure ways of working will be implemented in youth mental health services so that more Aboriginal youth access maintream services; services better meets needs; community preceptions of services improve, resulting in better health and wellness.	Associate Professor Michael Wright	Associate Professor Michael Wright, Professor Alex Brown, Professor Pat Dudgeon, Mr Rob McPhee, Professor Julianne Coffin, Mr Glenn Pearson, Associate Professor Ashleigh III, Doctor Elizabeth Newnham, Professor Elizabeth Geelhoed, Ms King Baguley	Targeted competitive	1/06/2019	31/12/2024	MEDICAL AND HEALTH SCIENCES, Public health and health services, Aboriginal and torres strait islander health	Health Services Research	\$ 2,459,030.	00 Prior to 03/09/2024
MRF1179321	Million Minds Mental Health Research Mission	2018 Million Minds Mission	Deakin University	University	VIC	Leveraging digital technology to reduce the prevalence and severity of eating disorders in Australia	Many individuals use social media rather than traditional treatments for their eating disorder (ED) related concerns. Unfortunately, social media about ED is often inaccurate or intentionally pro-ED. Our project seeks to dentry those art sick of EDs is the social media content they pout, and offer proven treatment solutions for them. As our treatments are digitally based (i.e., on apps and web platforms), they may offer a soliable and cost-efficient alternative to committee treatments are displated in the content treatment option.	Associate Professor Matthew Fuller- Tyszkiewicz	Associate Professor Matthew Fuller-Tysikiewicz, Emeritus Professor Susan Paxton, Doctor Scott Griffiths, Doctor Sian McLean, Associate Professor Zali Yager, Associate Professor Rachel Rodgers, Professor Cathrine Mihalopoulos, Professor Denise Meyer, Professor Alexandra Parker, Associate Professor Turyen Tran	Targeted competitive	1/06/2019	31/12/2024	PSYCHOLOGY AND COGNITIVE SCIENCES, Psychology, Health, clinical and counselling psychology	Clinical Medicine and Science Research	\$ 1,342,548.	00 Prior to 03/09/2024
MRF1179137	Million Minds Mental Health Research Mission	2018 Million Minds Mission	Monash University	University	VIC	The Kids are Not Okay: Emergency Department management of acute mental health crises in children and young people	There has been an alarming recent increase in emergency department (ED) mental health presentations (self-harm, depression, and behavioural disorders) by children and adolecents. Our research will help us understand why there high-risk vundered parients started the ED, and their outcomes after discharge; test the effectiveness of a safety planning SmartPhone app to manage suicidal thoughts; and determine the best medication to use for severe against another on the behavioural disturbance to use for severe against another on the behavioural disturbance to use for severe against another on the other orders.	Professor Simon Craig	Professor Simon Craig, Professor Franz Babl, Associate Professor Glenn Melvin, Professor Katherine Lee, Professor Vicki Anderson, Professor Harriet Hiscock, Associate Professor Rohan Borschmann, Associate Professor Michael Gordon, Professor Meredith Borland, Professor Nylie Gray	Targeted competitive	1/06/2019	31/05/2027	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Psychiatry (incl. psychotherapy)	Clinical Medicine and Science Research	\$ 4,996,126.	75 Prior to 03/09/2024
MRF1179461	Million Minds Mental Health Research Mission	2018 Million Minds Mission	University of Melbourne	University	VIC	Bringing family, community, culture and country to the centre of health care: culturally appropriate models for improving mental health and wellbeing in Aboriginal and Torres Strait Islander young people	Our 5-year program will partner with Aboriginal young people, their families, community, and health services in WA and Victors to design and test approaches that integrate mental health care across health, education, and welfurs, and that enhed connection to culture and country in usual care. We will add knowledge on suicider risk factors, and Aboriginal university students' willbeing, train future leaders in youth mental health research and care and translate findings into policy and partall.	Professor Sandra Eades	Professor Sandra Eades, Professor Lena Sanci, Associate Professor Alasdair Vance, Professor Shaun Ewen, Professor Emily Banks, Professor Jane Pirkis, Associate Professor Daniel McKullay, Doctor Janet McSaw, Professor George Patton, Professor Cathrine Mihalopoulos	Targeted competitive	1/06/2019	31/05/2026	MEDICAL AND HEALTH SCIENCES, Public health and health services, Mental health	Health Services Research	\$ 4,998,863.	30 Prior to 03/09/2024
MRF1179490	Million Minds Mental Health Research Mission	2018 Million Minds Mission	University of Southern Queensland	University	QLD	Translating evidence-based interventions into population-level digital models of care for child and adolescent mental health	Anxiety, depression and substance use are common and problematic for many youth. Although effective treatments exist, very few young people receive help. This research translates knowledge about endonce-based practice into real world solutions that young speed want to use, that are accessible, and low oct. This project examines the effectiveness of a digital, population-level model of care for delivering assessment and intervention to young people experiencing common mental health problems.	Professor Sonja March	Professor Sonja March, Associate Professor Caroline Donovan, Professor Britt Klein, Professor David Kavanagh, Professor Alison Calear, Associate Professor Vanessa Cobham, Professor Leanne Hides, Emeritus Professor Susan Spence, Associate Professor Lara Farrell, Doctor Sanjeewa Kularatna	Targeted competitive	1/06/2019	31/12/2025	MEDICAL AND HEALTH SCIENCES, Public health and health services, Mental health	Public Health Research	\$ 4,996,350.	50 Prior to 03/09/2024
MRF1178922	Million Minds Mental Health Research Mission	2018 Million Minds Mission	University of Sydney	University	NSW	MAINSTREAM Centre for Health System Research & Translation in Eating Disorders: detection and intervention system-focused knowledge to drive better outcomes in mainstream care for eating disorders	Eating disorders impact over one million Australians and have an increased death rate. Historically there has been significant under-investment in treatment and research, which over the next decade will be reversed through unprecedented Medicare and state health insentent. This project will equip the national health system with a palform to monitor early detection and intervention, assess the impact of new interventions, and develop scalable models of cue for mainterementations, and evening scalable models of cue for mainterementations.	Doctor Sarah Maguire	Doctor Sarah Maguire, Professor Stephen Touyz, Professor Natasha Nassar, Doctor Michelle Cunich, Professor Ian Hickie, Professor Janice Russell, Associate Professor Sloane Madden, Associate Professor Warren Ward, Ms Danielle Maloney, Ms Claire Diffley	Targeted competitive	1/06/2019	31/05/2025	MEDICAL AND HEALTH SCIENCES, Public health and health services, Mental health	Health Services Research	\$ 3,670,400.	00 Prior to 03/09/2024
MRF1178803	Million Minds Mental Health Research Mission	2018 Million Minds Mission	University of Western Australia	University	WA	Generating Indigenous patient-centred, clinically and culturally capable models of mental health care	The program will develop indigenous mental health service models to support indigenous scess to, and the effectiveness of, clinical treatment and cultural healers in all service settings, support maintaneous services to work better across cultural and experiential differences, and integrate mental health, alcohol and drug, suicide, and social and cultural support service responses through multidisciplinary teams. It will develop indigenous-specific assessment tools for use in the models.	Professor Pat Dudgeon	Professor Pat Dudgeon, Professor Heien Milroy, Professor Jill Milroy, Professor Thomas Calma, Associate Professor Michael Wright, Doctor Graham Gee, Doctor Mathew Coleman, Professor Sean Hood, Associate Professor Roz Walker, Professor Michael Small	Targeted competitive	1/06/2019	30/11/2025	MEDICAL AND HEALTH SCIENCES, Public health and health services, Mental health	Health Services Research	\$ 4,991,608.	00 Prior to 03/09/2024
MRF1200223	Million Minds Mental Health Research Mission	2019 Suicide Prevention	Murdoch Children's Research Institute	Medical Research Institute	VIC	Suicide prevention among men in early fatherhood: Determining the effectiveness of Working Out Dads, a group-based peer support intervention to reduce fathers' mental health difficulties compared to usual care	One of the highest rates of suicide among men coincides with a key life stage when many become fathers and are raining poung children. Effective interventions to improve men's mental health during name of the properties of the p	Associate Professor Rebecca Giallo	Associate Professor Rebecca Giallo, Doctor Amanda Cooklin, Professor Ian Nicholson, Doctor Liana Leach, Doctor Jemimah Ride, Professor Brian Oldenburg, Doctor Amas Großler, Professor Stephanie Brown, Doctor Catherine Wood, Professor Craig Garfield	Targeted competitive	1/06/2020	31/10/2025	MEDICAL AND HEALTH SCIENCES, Public health and health services, Mental health	Public Health Research	\$ 951,918.	00 Prior to 03/09/2024
MRF1199972	Million Minds Mental Health Research Mission	2019 Suicide Prevention	University of Melbourne	University	VIC	Preventing suicide in boys and men	Males account for 75% of all suicides. Conformity to 'dominant' masculine norms like self-reliance is associated with reduced help-reliang in boys and men. If they do seek help, they often find that sortical and the self-reliance is associated with reduced help-reliance in the self-reliance is a self-reliance in the self-reliance in the self-reliance is a self-reliance in the self-reliance in the self-reliance is a self-reliance in the self-reliance in the self-reliance is a self-reliance in the self-reliance in the self-reliance is a self-reliance in the self-reliance in the self-reliance is a self-reliance in the self-reliance in the self-reliance is a self-reliance in the self-reliance is a self-reliance in the self-reliance in the self-reliance is a self-reliance in the self-reliance in the self-reliance is associated in the self-reliance in the self-reliance in the self-reliance is associated in the self-reliance in the self-reliance is associated in the self-reliance in the self-rel	Professor Jane Pirkis	Professor Jane Pirkis, Professor George Patton, Professor John Cliffe, Professor Nicola Resivier, Professor Cathrine Milharlopoulou, Professor Anthony Labindrase, Associate Professor Rom Rice, Doctor Zac Seidler, Doctor Kylle King, Doctor Stewart Vella	Targeted competitive	1/06/2020	31/05/2026	MEDICAL AND HEALTH SCIENCES, Public health and health services, Mental health	Public Health Research	\$ 5,623,082.	80 Prior to 03/09/2024
MRF1200195	Million Minds Mental Health Research Mission	2019 Suicide Prevention	University of New South Wales	University	NSW	Developing a Comprehensive Cure Pathway For those at Risk o Suicide But Not in Cure: The Under the Radar Project	As many at 50% of those who die by puckée are not in care. Many are not the internet, and state this is their preferential notes to seek hop. This propert aims to foreith and understand his group is more depth, to outline their preferences for care, and to develop, with them, using the internet as the first point of contrate, a collaborative, comment—els, comprehensive care model that introduces digital, peer support and face to face services. The co-design process will include clinicians, peer support workers, policy and organisational leaderships chlowing this, the model will be evaluated relative to treatment as usual. Outcomes will be usability, value, effectiveness (ideation, attempts, self-harm, suicide) and contradictions of the contradiction of th	Professor Helen Christensen	Professor Nelen Christensen, Associate Professor Samuel Harvey, Professor Gregory Carter, Professor Switha Verlastesh, Professor Ratherine Boylett, Professor News Carter, Professor tax Interebone, Ratherine Boylett, Professor Hosp Carter, Professor tax Interebone, Adacouter Professor Tody Newston-John, Doctor Sin Nan, Doctor Rt Hackback	Targeted competitive	1/06/2020	31/12/2024	MEDICAL AND HEALTH SCIENCES, Public health and health services, Mental health	Health Services Research	\$ 3,729,420.	50 Prior to 03/09/2024

M8F2006438	Million Minds Mental Health Research Mission	2020 Mental Health Research	University of Sydney	University	NSW	Growing Minds Australia: A National Trials Strategy to Transform Child and Youth Mental Health Services	We will establish Growing Minds Australia, a child and youth clinical trials network that improve methods for identifying signs of mental health problems in children and youth, identify non-responders to retartments and evaluate methods for addressing their origing necks, improve the focus on the paper of the control of	Professor Mark Dadds	Professor Mark Dades, Professor Vicki Anderson, Emeritus Professor Busuca Toage, Professor Katrina Williams, Professor Valsiamma Espen, Professor Philip Ward, Professor Melissa Green, Associate Professor David Hause, Professor Michael Kohn, Professor Michael Kohn, Professor Michael Kohn, Professor Michael Kohn, Professor Mander Sawyer, Associates Professor Michael Kohn, Professor Mander Sawyer, Professor Green, Professor Mander Sawyer, Associates Professor Michael Kohn, Professor Mander	Targeted or restricted competitive	1/05/2021	30/04/2027	MEDICAL AND HEALTH SCIENCES, Public health and health services, Mental health	Public Health Research	\$ 11	930,126.00 Pt	rior to 03/09/2024
MRF22096296	Million Minds Mental Health Research Mission	2020 Mental Health Research	Deakin University	University	VIC	Mental Health Australia General Clinical Trial Network (MAGNET)	With a vision of unlocking innovative, world-class clinical trials to deliver new and better mental health treatment and support, the Mental Health Australia General Clinical Trial Network (MAGNET) is a truly cooperative, inclusive mental health resisters all almost. At a rational scale, MAGNET will shift our approach to mental health trials, generaling much needed new therapes, lived experience leadership, and strategies to enhance treatment access and the health of communities across Australia.	Professor Michael Berk	Professor Michael Berk, Professor Nicholas Martin, Professor Murat Vucef, Associate Professor Rebecez McKerin, Doctor Michael Millard, Professor Christo Millard, Professor Christo Millardo, Professor Corp. Martin Corp. Services Christo Manipulation, Professor Grey Ward, Professor Charles Christo Martin Carlos Froncessor Reviews Reviews Anderson Christo Martin Professor Rate Hoy, Professor Man Engopoulos, Professor Matthews Reviews Rate Hoy, Professor Martin Lagopoulos, Professor Matthews Reviews Rate Hoy, Professor Christo Martin Carlos Martin Reviews Rate Hoy, Professor Christo Martin Reviews Revie	Targeted or restricted competitive	1/05/2021	31/01/2029	PSYCHOLOGY AND COCNITIVE SCIENCES, Psychology, Health, clinical and counselling psychology	Clinical Medicine and Science Research	S 11	998,907.76 Pt	rior to 03/09/2024
MRF2024940	Million Minds Mental Health Research Mission	2022 Mental Health Research	University of Melbourne	University	VIC	Policy solutions to improve the mental health of Australians with disability	his co-designed project brings together researcher, people with disability, advocacy organisations and policy makers to enamine factors leading to poor mental health among Australiass with disability. The research will generate new evidence on the influence of social determinants and policy on mental health outcomes, foreclarifying actionalle policy solutions to address the disability and people with disability and ensure progress towards equitable mental health outcomes for all.	Doctor Zoe Aitken	Doctor Zoe Aitken, Doctor Yi Yang, Doctor Humaira Maheen, Doctor Glenda Bishop, Associate Professor Tania King, Doctor George Disney, Professor Helen Dickinson, Professor Anne Kavannagh, Doctor Alexandra Devine, Doctor Yaman Taouk, Doctor Kate Mason, Marissa Shields, Professor Sandra Eades	Targeted competitive	1/06/2023	31/12/2025	HEALTH SCIENCES, Health services and systems, People with disability; HEALTH SCIENCES, Public health, Social determinants of health	Public Health Research	s	706,390.81 Pi	rior to 03/09/2024
MRF2026823	Million Minds Mental Health Research Mission	2022 Mental Health Research	Deakin University	University	VIC	1 in 10 men: Informing prevention of and treatment for paternal mental health problems	Sery year, 30,000 Australian bables are born to 1 in 10 fathers who struggle with mental health problems. Assurences of paternal mental liness is low, and few effective treatments exict. With Movember and Healthy Male, our vision is to transform paternal mental health prevention and healthcare. We aim to generate and mobilisine new visitence in form healthcare upoptors that will reduce rates of paternal mental illness, improving outcomes for dads in need and their families.	Associate Professor Jacqui Macdonald	Associate Professor Jacqui Macdonald, Doctor Christopher Greenwood, Doctor Samantha Teague, Professor Craig Olsson, Doctor Elizabeth Spry, Professor Craig Garfield, Associate Professor Delyse Hutchinson, Doctor Zac Seidler, Professor Tina Kretschmer	Targeted competitive	1/06/2023	30/06/2026	PSYCHOLOGY, Applied and developmental psychology, Applied and developmental psychology not elsewhere classified; HEALTH SCIENCES, Public health, Social determinants of health	Public Health Research	s	894,072.93 Pr	rior to 03/09/2024
MRF2025632	Million Minds Mental Health Research Mission	2022 Mental Health Research	The University of Adelaide	University	SA	Work and unemployment: vital to effective suicide prevention	In Australia, an individual psychological perspective on suicide prevention is emphasised. Broadening this to take account of the societal and extraural factors that contribate to suicide rates will improve our opportunities to work to reduce suicide. This research will focus on drivers to do with employment and unemployment, including government policies, working and employment conditions, and local community strategies. We will develop a training package for GPs to build knowledge of this issue.	Doctor Toby Freeman	Doctor Toby Freeman, Doctor Matthew Fisher, Professor Fran Baum, Professor Steven Larkin, Doctor Melissa Raven, Doctor Miriam Van Den Berg, Doctor Natalie Aboustate, Professor Jon Jureidini	Targeted competitive	1/06/2023	31/01/2026	HEALTH SCIENCES, Public health, Preventative health care; HEALTH SCIENCES, Public health, Social determinants of health	Public Health Research	s	904,604.13 Pt	rior to 03/09/2024
MRF2025822	Million Minds Mental Health Research Mission	2022 Mental Health Research	Curtin University	University	WA	Social determinants of mental health among children with language difficulties: Identifying intervention targets to prevent mental disorders	Many differe have trouble speaking, reading, or writing, making it hard to communicate. This can lead to mental health problems, but usual treatments (talking theregis) are often difficult for these children. We want to find better ways to help them early on, before mental health problems become too seriors. We will figure out the most effective and affordable interventions for children with language difficulties and work with presents and distinction to make use interventions ment their needs.	Associate Professor Mark Boyes	Associate Professor Mark Boyes, Professor Courtenay Norhury, Professor Geneiview Mochtmy, Doctor Samuel Calder, Professor Peter McEvoy, Doctor Deanna Francis, Professor Anne Whitworth, Professor Patricia Eadle, Associate Professor Susan Letao, Doctor Brizabeth Hill, Doctor Penny Levickis, Associate Professor Richard Norman	Targeted competitive	1/06/2023	28/06/2026	PSYCHOLOGY, Applied and developmental psychology, Child and adolescent development: PSYCHOLOGY, Clinical and health psychology, Clinical psychology; HEALTH SCIENCES, Allied health and rehabilitation science, Speech pathology	Public Health Research	\$	973,658.71 Pr	rior to 03/09/2024
MRF2025947	Million Minds Mental Health Research Mission	2022 Mental Health Research	Deakin University	University	VIC	The effect of a gut-focused dietary smartphone app for pregnant women on infant mental health-related outcomes: Beyond Bugs and Bumps RCT	Our "Sugs & Bumpd' app aims to support the diet and gut health of pregnant women to help child mental health. This project extends our current trial that tests if the app improves det and changes the gat bugs in muns and abbles, like our face-to-face program fail. We will measure the program's impact on child emotional behaviour at 18 months to learn about the protective pathways supporting child mental health and quality of like. The app will be freely available to support families everywhere.	Doctor Samantha Dawson	Doctor Samantha Dawson, Doctor Laura Alston, Doctor Amy Loughman, Doctor Nikolaj Travica, Doctor Claire Young, Doctor Luba Sominsky, Doctor Poshmaal Dhar	Targeted competitive	1/06/2023	31/05/2026	BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Psychiatry (incl. psychotherapy); BIOMEDICAL AND CLINICAL SCIENCES, Medical microbiology, Medical microbiology not elsewhere classified; BIOMEDICAL AND CLINICAL SCIENCES, Nutrition and dietetics, Public health nutrition.	Public Health Research	s	930,501.49 Pr	rior to 03/09/2024
MRF2026283	Million Minds Mental Health Research Mission	2022 Mental Health Research	Flinders University	University	SA	Understanding social determinants of mental health for young people from refugee backgrounds to improve mental health	Young people from refugee backgrounds are at higher risk of poor mental health. This collaborative project seeks to investigate the social factors contributing to this for young refugees (paged 2:25). Drawing on existing data, interviews and consultation with young people and their families, community/religious leaders and mental health practitioners, we will develop a tool for use with young refugees to identify these social factors and provide recommendations for improving mental health.	Associate Professor Anna Ziersch	Associate Professor Anna Ziersch, Associate Professor Karen Block, Ms Nadia Son, Professor Michaela Hynie, Doctor Moira Walsh, Professor Sharon Lawn, Associate Professor Shahid Ullah, Ms Enaam Oudih, Associate Professor Ciemence Due, Doctor Ignacio Correa-Velez, Associate Professor Lillian Mwanri	Targeted competitive	1/06/2023	31/12/2025	HEALTH SCIENCES, Health services and systems, Health and community services; HEALTH SCIENCES, Health services and systems, Mental health services excivices; HEALTH SCIENCES, Public health, Social determinants of health	Public Health Research	s	831,680.41 Pr	rior to 03/09/2024
MRF2026702	Million Minds Mental Health Research Mission	2022 Mental Health Research	University of Melbourne	University	VIC	Right here right now. What are the social determinants and protective factors for mental illness, suicidal ideation and self- harm in young Australians and what are the best bets for prevention?	Mental III-health, suicidal ideation and self-harm are common among young Australians and, despite government investment, rates seem to be getting wonce. This collaborative project includes 3 noved studies which together will provide up-to-date information on 1) the risk and protective factors impacting youth mental health and how these fluctuate over time and 2) likely policy and practice initiatives that would help young Australians achieve optimal mental health.	Professor Jo Robinson	Professor Jo Robinson, Doctor Caroline Gao, Professor Ian Hickie, Associate Professor Jo-An Occhipinti (née Atkinson), Professor Alison Calear, Doctor Louise La Sala, Doctor Michelle Torok, Doctor Olivia Kirtley, Doctor Kate Filia, Doctor Katherine McGill	Targeted competitive	1/06/2023	31/05/2026	HEALTH SCIENCES, Public health, Social determinants of health	Public Health Research	s	920,755.74 Pt	rior to 03/09/2024
MRF2026538	Million Minds Mental Health Research Mission	2022 Mental Health Research	University of Melbourne	University	VIC	ScreenED: Developing and validating a universal eating disorder screening tool for children 5-12 years	Obtic health screening questionnaires are widely used in health services to check for symptoms and provide early treatment when symptoms are detected. Despite eating disorders being on the rise in dilitient across Justia, no appropriate screening tools early. We ain to fill this pay by conducting collaborative, 3-phase research project. We will develop ScreenED, a reliable, high-quality, freely- analible screening to for earlier diagnosis of eating disorders in children aged 5-10.	Doctor Laura Hart	Doctor Laura Hart, Katarina Prnjak, Professor Tracey Wade, Professor Phillipa Hay, Doctor Deborah Mitchison, Associate Professor Sloane Madden, Doctor Amy Morgan, Doctor Emma Austen, Ms Lyza Norton	Targeted competitive	1/06/2023	31/05/2026	BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Psychiatry (incl. psychotherapy); HEALTH SCIENCES, Public health, Community child health; HEALTH SCIENCES, Health services and systems, Primary health care	Clinical Medicine and Science Research	s	969,965.55 Pr	rior to 03/09/2024
MRF2027308	Million Minds Mental Health Research Mission	2022 Mental Health Research	University of Melbourne	University	VIC	A data-driven assessment tool for mental health in young adults	Common firstline mental health assessments focus on mood and anxiety, neglect youth-centric problems (sige any) options) and can subsequently delay needled treatment. Young people, clinicians and scientists will use data from Ongen youth mental health services to develop a youth-specific assessment which better detects problem areas, in turn, helping micrians to identify necessary interventions. We will deliver a low cost assessment tool to ensure more targeted treatment for Australians wouth.	Doctor Caitlin Hitchcock	Doctor Caitlin Hitchcock, Professor Mario Alvarez-Jimenez, Doctor Toby Wise, Professor Patrick McGorry, Associate Professor Shane Cross, Miss Alicia Smith, Doctor Shaminka Mangelsdorf	Targeted competitive	1/06/2023	31/08/2025	PSYCHOLOGY, Clinical and health psychology, Clinical psychology	Clinical Medicine and Science Research	s	394,318.64 Pr	rior to 03/09/2024
MRF2025756	Million Minds Mental Health Research Mission	2022 Mental Health Research	Griffith University	University	QLD	Adaptation, feasibility and utility of Systematic Tailored Assessment for Responding to Suicidality protocol (STARS-p) for youth/parent populations	This project will adapt the existing, abut-based Systematic Tailored Assessment for Responding to Scicialisty protocol (STARS-p) for one with young sepole (TP). Ac ordesign method will be used research and including partiers: 11 Headspaces, 2 Onliders to hospitals and Roses in the Ocean to create STARS-Fy, which will be Letted for feasibility and impact in different settings and include a national red- ord plan and FV Consumer Network to support STARS-Fy and thour essents.	Ms Jacinta Hawgood	Ms Jacinta Hawgood, Professor Kairi Kolves, Professor Caroline Donovan, Emeritus Professor Susan Spence, Doctor Kylie King, Doctor Karl Andriessen	Targeted competitive	1/06/2023	30/09/2025	HEALTH SCIENCES, Health services and systems, Mental health services; HEALTH SCIENCES, Public health, Community child health; HEALTH SCIENCES, Public health, Preventative health care	Clinical Medicine and Science Research	s	474,051.59 Pr	rior to 03/09/2024
MRF2032333	Million Minds Mental Health Research Mission	2023 Mental Health Research	University of Melbourne	University	VIC	Whose Care is Left Behind? A Multi-Level collective strategy to address structural inequalities in new models of care with priority populations	Place-based, payment/freferral-free, peer supported serviced have been rapidly implemented since 2021 to respond to missing middle needs. The extent to which structural inequalities (such as insecure housing, employment, education and excess to food are addressed in these services remains unknown. Working across 15 sizes, and 7 partnerships, without care in Left Behand will implement a participatory computer with community-left solid loans of reduce inequalities in priority populations.	Professor Victoria Palmer	Professor Victoria Palmer, Associate Professor Michelle Banfield, Doctor Jennifler Bibb, Doctor Amanda Cole, Professor Sandra Eades, Doctor Rubaysler Hashmi, Doctor Wendy Hermeston, Professor Eduard How, Professor Sarah Larkins, Doctor Matthew Lewis, Associate Professor Amanda Neil, Professor James Smith, Professor Naomi Sunderland, Mr William Tilmouth, Doctor Sarah Wallace	Targeted competitive	1/06/2024	31/05/2029	HEALTH SCIENCES, Public health, Preventative health care	Public Health Research	\$ 4	000,000.00 1	+/11/2024
MRF2032732	Million Minds Mental Health Research Mission	2023 Mental Health Research	Monash University	University	VIC	Improving Telehealth Delivered Mental Health Care for Rural and Remote Areas	Rindings of this project will provide much needed evidence on how the telehealth services via Better Access can be improved in ways that are pragmatic, achievable and equitable, importantly, this new and innovative design of telehealth services will help to respond to the needs of those groups poorly served by the current systems, including those who live in outer urban, regional rural and remote areas.	Doctor Long Le	Doctor Long Le, Doctor Bridget Bassilios, Professor Darryf Maybery, Professor Cathrine Mihalopoulos, Doctor Heather Morris, Professor Victoria Palmer, Doctor Jemimah Ride	Targeted competitive	1/06/2024	31/07/2026	HEALTH SCIENCES, Health services and systems, Mental health services	Health Services Research	\$	953,635.60 1	i/11/2024
MRF2032839	Million Minds Mental Health Research Mission	2023 Mental Health Research	Deakin University	University	VIC	Safeguarding the mental health of families in rural communities affected by environmental threats	Rural communities are often affected by natural disasters, which can contribute to mental health difficulties, lamily conflict and violence. This project will identify ways to promote the recovery and resilience of families in rural communities who are facing existing and future natural disasters. We will evaluate whether family foundations (F.), family-based metal health intervention, can promote the mental health of parents of young children (0-12yrs) living in rural communities.	Associate Professor Rebecca Giallo	Associate Professor Rebecca Giallo, Doctor Laura Alston, Doctor Amanda Cooklin, Professor Mark Feinberg, Doctor Alison Fogerty, Professor Matther Fuller-Typiselewin, Doctor Aman Grother, Associate Frofessor Lesa Hooker, Doctor Alison Kennedy, Associate Frofessor Fullersor Lesa Hooker, Doctor Alison Kennedy, Associate Frofessor Linna Leach, Professor Jan Micholan, Professor Rachel Roberts, Frofessor Suzanne Robinson, Doctor Monique Seymour, Professor John Toumbourne.	Targeted competitive	1/06/2024	31/05/2027	HEALTH SCIENCES, Health services and systems, Health and community services; HEALTH SCIENCES, Health services and systems, Rural and remote health services; HEALTH SCIENCES, Health services and systems, Mental health services services.	Public Health Research	\$	995,123.00 1	1/11/2024
MRF2034737	Million Minds Mental Health Research Mission	2023 Mental Health Research	The University of New England	University	NSW	A community-based mental wellbeing and preparedness program for fre, drought and extreme weather events	This project signifies a major shift away from disaster recovery-based approaches to mental health by proactively identifying factors that build resilience and mental wellbeing in relation to environmental threats and delivering a preventative community-based and led mental wellbeing and preparedness program for runal Australians. This project will provide a roadmap for leveraging community leadership in order to foster wellbeing and protect communities in future extreme weather events.	Doctor Suzanne Cosh	Doctor Susanne Cosh, Associate Professor Warren Bartik, Professor Bind Bennett, Professor Peng Bl, Associate Professor Kate Gunn, Professor May Gawrence, Associate Professor May Life, Associate Professor Melissa Parsons, Doctor Wavne Rikker, Doctor Amanda Traylor, Professor Melissa Parsons, Doctor Wavne Rikker, Doctor Amanda Taylor, Professor Maritin Tombo, Doctor Philip Tully, Professor Deboral Turnbull, Associate Professor Miranda Van Hooff, Assistant Professor Gunthe Welbon Mitthell	Targeted competitive	1/06/2024	30/09/2029	HEALTH SCENCES, Health services and systems, Rural and remote health services; HEALTH SCENCES, Public health, Preventative health care; HEALTH SCENCES, Health services and systems, Mental health services	Public Health Research	\$ 5	000,000.00 1	3/11/2024
MRF2035279	Million Minds Mental Health Research Mission	2023 Mental Health Research	Deakin University	University	VIC		Frontline healthcare workers (FRWs) and their families are amongst the groups that have experienced significant declines in mental health over the last three years, resulting in unprecedented resignations that threaten the stability of our health system. This project until collaborate with FWWs and their family members to identify, design and pilot an intervention to support their mental health and improve wellbeing.	Associate Professor Jade Sheen	Associate Professor Jade Sheen, Mrs Phillipa Blencowe, Doctor Elizabeth Clancy, Doctor Sara Holton, Professor Anastasia Hutchinson, Professor Alison Hutchinson, Professor Jane McGillina, Professor Sinead McGilloway, Professor Brian McGuire, Professor Bodil Rasmussen, Professor Andrea Reupert, Doctor David Sivarr, Doctor Paul Buttine	Targeted competitive	1/06/2024	31/10/2026	HEALTH SCIENCES, Health services and systems, Health systems; PSYCHOLOGY, Clinical and health psychology, Clinical psychology	Health Services Research	s	885,772.98 1	i/11/2024
MRF2035365	Million Minds Mental Health Research Mission	2023 Mental Health Research	Murdoch University	University	WA		change has on mental health. This project aims to investigate the use of cultural knowledge and practices as a protective factor for mental health in the context of a changing climate.	Doctor Theoni Whyman	Doctor Theories (Willyman, Mr Jaon Barrow, Associate Professor Brad Farrant, Doctor Nasmi Godden, Associate Professor Verenica Matthews, Doctor Cameris Murrup-Stewart, Doctor Noel Namrup, Associate Professor (Gienn Pe	Targeted competitive	1/06/2024	31/12/2026	INVENUENTIA SCENCES, Ginate charge impacts and adaptation known inspacts of dimited charge and resum adaptation known inspacts of dimited charge and resum adaptation in DIGENUS STUDIES, Aboriginal and Torres Strait blander culture, tanguage and history, Aboriginal and Torres Strait blander actua- er and the property of the property of the property of the archaeology; MICIGENUS STUDIES, Aboriginal and Torres Strait blander social, and wellbeing, Aboriginal and Torres Strait blander social, enotional, cultural and spicitive wellbeing.	Public Health Research	s	973,967.29 19	·/11/2024
MRF2035399	Million Minds Mental Health Research Mission	2023 Mental Health Research	The University of Queensland	University	QLD	Developing evidence-based responses for a climate-resilient mental health care system	Climate change pose a continual threat to our metal health and well-being. While the impact on infectious disease and overall mortality is well-studied, the deficts on metal health reanin underexplored. Recognising this global evidence gan, our research project aims to develop data- informed adaptation strategies involving policymaker. Our goal is to use health data to shape strategies for more resilient mental health care, especially in light of climate change's impact on mental well-being.	Doctor Shafkat Jahan	Doctor Shafkat Jahan, Doctor Javier Cortes Ramirez, Doctor Abbey Diaz, Doctor Ernesta Sofija, Doctor Dwan Vilcins, Doctor Nicola Wiseman, Doctor Nienke Zomerdijk	Targeted competitive	1/06/2024	30/11/2026	HEALTH SCIENCES, Health services and systems, Mental health services; HEALTH SCIENCES, Epidemiology, Environmental epidemiology	Public Health Research	s	588,455.60 1	·//11/2024
MRF2035416	Million Minds Mental Health Research Mission	2023 Mental Health Research	Flinders University	University	SA	Left to their own devices: Addressing the unmet needs of yout and their GPs during the wait time for mental health treatmen	Acros Australia, many teens are waiting more than 100 days to first access mental health treatment as referred by their GP. The wait time is a period of significant vulnerability as symptoms are acute, but treatment has not yet begun. This project tests out a new service model (While We Wait) to address the unmet psychological needs of teens during the wait time for mental health treatment.	Associate Professor Bridianne O'Dea	Associate Professor Bridianne O'Dea, Doctor Taylor Braund, Professor Nicholas Glosier, Doctor Frank Iorfine, Associate Professor Caroline, Johnson, Doctor Catherine Raylor-Haple, Doctor Rachille Konfrield, Doctor Lorolah Meyerhoff, Doctor Jennifer Nicholas, Professor Nicola Reaviley, Doctor Jessica Schleider, Doctor Michelle Torok, Professor Tracey Wade, Doctor Alexis Whitton	Targeted competitive	1/06/2024	31/12/2026	HEALTH SCIENCES, Health services and systems, Mental health services; PSYCHOLOGY, Clinical and health psychology, Clinical psychology; HEALTH SCIENCES, Health services and systems, Primary health care	Clinical Medicine and Science Research	\$	975,579.20 1	1/11/2024

MRF2036872	Million Minds Mental Health Research Mission	2024 Mental Health Research	University of Melbourne	University	VIC	Casting the Net for What Matters: The ALIVE National Consortium for Equitable Wellbeing and Mental Health Systems Transformation	Casting the net for what matters represents an ALIVE National Consortium for equitable wellbeing and executal health systems transformation. It leverages existing national recourses, bringing together 20 universities, 35- partners and 5000 multidisciplinary researchers, service providers and leveragementer researchers to deliver communify-driver early inversection across 35 surfacipatory ecosystems delivering mental health, suicide prevention and social and emotional wellbeing services.	Professor Victoria Palmer	Professor Victoria Palmer, Ms Sharon Babyack, Professor Emma Baker, Professor Michelle Banfleid, Doctor Jennifer Bibb, Doctor Oliver Black, Doctor Amy Clair, Doctor Patricia Callien, Mrs Tara Dimopoulor-Bick, Professor Claire Domella, Professor Santa Eade, Doctor Beneric Fiolet, Doctor Scott Papatrick, Professor Jennifer Border, Border Beneric Professor Mered Mrsaris, Professor Lori Glasby, Associate Professor Mered Mrsaris, Professor Jennifer Jennifer, Mrsaris Hermatick, Associate Professor Carolinia Johnson, Ms Lindert Kalende, MacFarlane, Professor Darry Maybers, Professor Amen MacFarlane, Professor Darry Maybers, Professor Amen Miller, Professor Border, Associate Professor Amanda Niel, Doctor Melissa Opoda, Phillip Criche, Associate Professor Amanda Niel, Doctor Melissa Opoda, Phillip Criche, Associate Professor Ameda Niel, Doctor Melissa Opoda, Phillip Criche, Associate Professor Alexander Sawyer, Professor James Smith, Na Donna Auree Sepheris Doctor Novem Tax Fescertae, Rosociate Professor Alasdari Vance, Mr Jahda Vigona, Doctor Peter Worthy	Targeted competitive	1/04/2025	31/03/2030	Pending	Pending	\$ 1	00,000,000
MRF2040877	Million Minds Mental Health Research Mission	2024 Mental Health Research	Curtin University	University	WA	Improving mental health and wellbeing after release from prison: The HARP trial	We will work with service providers and people who have experienced incarceration to co-design and rigorously evaluate a model of care designed to improve the health and well-being of adults released from prisons in Australia. Our model will be informed by world-class evidence, and evaluated in a randomized controlled trial. We will work with service provides and other stakeholders nationally to promote uptake of the model, in all states and territories.	Professor Stuart Kinner	Professor Stuart Kinner, Professor Penelope Abbott, Professor Rohan Borschmann, Doctor Lucas Galais Ferreira, Doctor Darcy Coulter, Doctor Chaig Cuming, Doctor Michael Curtis, Professor Kimberlie Dean, Associate Professor Michael Doyle, Professor Edward Hefferman, Professor Demis Peteri, Professor David Press, Professor Mark Stoove, Professor Emily Wang, Doctor Jesse Young	Targeted competitive	1/04/2025	31/03/2030	Pending	Pending	s	5,000,000.00
MRF2041220	Million Minds Mental Health Research Mission	2024 Mental Health Research	University of Sydney	University	NSW	Co-adaptation of Behaviour Activation as an adjunct to repeat dose Ketamine for Treatment-Resistant Depression (COBAT) and evaluation of its feasibility of implementation, acceptability, and preliminary marginal effectiveness	The project will co-produce behaviour activation therapy as an adjunctive treatment to let amine for people with treatment-resistant depression. The study will assess its feasibility, costs, acceptability, and preliminary effectiveness, focussing on the functional recovery (disability) prioritised by patients, in combination with lived-experience stakeholders. A resilient training means will be produced to enhance scaling and validity/reliability for future definitive traits and implementation.	Doctor Dean Wright	Doctor Dean Wright, Doctor Adam Bayes, Associate Professor Mitchelle Cunich, Professor Christopher Dawey, Professor Mitcholas Glodier, Professor Golleen Loo, Mor Charles Redehead, Doctor Orli Schwartz, Doctor Elizabeth Stratton, Doctor Priya Vaughan	Targeted competitive	1/04/2025	31/03/2027	Pending	Pending	s	456,574.76
MRF2042238	Million Minds Mental Health Research Mission	2024 Mental Health Research	University of Sydney	University	NSW	From complexity to clarity: individual-level models for personalised youth mental health care	Youth-onest anxiety and mood disorders are complex which makes individual treatment decisions difficult and leasts to infective care. We have co-designed a personalised and measurement based model of care based on specific illness, transacteristics. This project will test a computational decision- support approach that enables this model of care in services. Our approach leverages technology to generate personalised reports for shared decision making about the right interventions for individuals.	Doctor Frank Iorfino	Doctor Fank Iorfino, Doctor Sarah Barakat, Professor Sally Cripps, Doctor Jacob Crouse, Ms Zsofi de Haan, Professor lan Hickie, Doctor Halley LaMonica, Professor Sarah Maguire, Associate Professor Roman Marchant, Doctor Dominic Oliver, Professor Jo Robinson, Associate Professor Elizabeth Scott, Doctor Louise Thornton, Doctor Mathew Varided	Targeted competitive	1/04/2025	31/03/2027	Pending	Pending	s	984,557.85
MRF2040489	Million Minds Mental Health Research Mission	2024 Mental Health Research	University of New South Wales	University	NSW	Transforming depression prevention by targeting adolescent sleep	Rates of adolescent depression are increasing, and effective prevention strategies are needed. Poor sleep is a powerful risk factor for depression. This project investigates the effects of a school sleep health program, which (i) involves sleep behath decutation eldered in classrooms, and (ii) school wellbeing teams providing support to students experiencing poor sleep. Project outcomes will establish the feasibility and wake of this approach in reducing adolescent depression risk.	Associate Professor Aliza Werner- Seidler	Associate Professor Aliza Werner-Seidler, Professor Philip Batterham, Mrs Emma Elder, Doctor Sophie Li, Professor Jill Newby, Doctor Cele Richardson, Doctor Alexander Sweetman	Targeted competitive	1/04/2025	31/12/2027	Pending	Pending	s	816,138.13
MRF2042907	Million Minds Mental Health Research Mission	2024 Mental Health Research	Batchelor institute of Indigenous Tertiary Education	University	NT	Community Participatory Research for Postvention in central Australia	This research study aims to contribute to knowledge and strategies on how to reduce the alarmingly high saided rates among First Nations communities in the convected central Australia habo of Alice Springs, Ternant Creek, and Mourt ba. The study will identify a response that is community-led, strength-based, and respects culture, diversity, and the widown of ledes it will generate immoration that gives space and time can be usualized as wrapersound responses to the presence of suicide.	Doctor Judith Lovell	Doctor Judith Lovell, Ms Theresa Alice, Professor Tracey Bunda, Associate Professor Kathryn Gilbey, Associate Professor Michael Halloran, Ms Erin Reilly, Ms Marnie Weule	Targeted competitive	1/04/2025	31/03/2027	Pending	Pending	s	992,379.21
MRF2042105	Million Minds Mental Health Research Mission	2024 Mental Health Research	University of Melbourne	University	VIC	A new frontier in mental health prevention: Targeting child emotional abuse	Ohld emotional abuse is widespread and doubles the risk of depression, anxiety, and suicide attempts in adults. However, community understanding of emotional abuse, its impact and how to prevent it is lacking. This project aims to generate new evidence based materials to increase parter and professional understanding about preventing and responding on the child emotional abuse. This would have widespread health benefits by belief to keep autoritain children safe and supported.	Associate Professor Amy Morgan	Associate Professor Amy Morgan, Doctor Eloise Faichney, Professor Daryl Higgins, Emeritus Professor Anthony Jorm, Professor Ben Mathews, Doctor Lakshmi Neelakantan, Professor Nicola Reavley, Doctor Hao Xu, Professor Marie Yap	Targeted competitive	1/04/2025	31/08/2027	Pending	Pending	s	750,350.05
MRFAI00003S	National Critical Research Infrastructure	2019 Applied Artificial Intelligence Research in Health	Centre For Eye Research Australia Limited	Medical Research Institute	VIC	Artificial intelligence to detect eye and cardiovascular diseases	Using the advanced deep learning system that has been developed and updated by the toam as a basis, this project things (performed and expense), included, developers, included, consumer organisations, government policy and service providers to develop, translate and prove an all in-one AI system (A-E-p) that insists to create innovative solutions for multiple health disciplines and needs, including an opportunistic screening model, diagnosis standardisation and a cross-desciplinary model of risk prediction for cardiosocation disease. An "Eye and Systemic Bossea AI Deep Reform" will be created to enable resource sharing and workforce development to maximize the impact of AI on linking could irringing and systemic diseases.	Not applicable	Not available	Open competitive	30/06/2020	30/06/2024	Not available	Not available	s	1,988,487.00 Prior to 03/09/2024
MRFAI000990	National Critical Research Infrastructure	2019 Applied Artificial Intelligence Research in Health	St Vincent's Institute of Medical Research	Medical Research Institute	VIC	Transforming Breast Cancer Screening with Artificial Intelligence	We propose to better use mammography to prevent women dying from breast cancer, in a way that improves detection, lower harm, redece costs, causes less rest and can be quickly put into practice. We will apply Al to our large digital datasets with a personalised view incorporating a woman's risk profile and expectations through a corrected approach in an operating screening review. We will build on our leading research to develop an Al softwave as a service for screening that will trainform the current "one-size fields—all TeastScreen Australian model. It establishes an exemple for Yoroda Al deployment in healthcare and a global Al opportunity creating value from the 20 year public investment in propulation health and screening data.	Not applicable	Not available	Open competitive	30/06/2020	29/06/2023	Not available	Not available	\$	7,260,100.00 Prior to 03/09/2024
MRFAI000097	National Critical Research Infrastructure	2019 Applied Artificial Intelligence Research in Health	University of Sydney	University	NSW	Explainable machine learning to improve youth mental health care	Mental disorders are the leading cause of disability and death among young people. A key challenge for mental health race is to develop new tools that are useful for guiding discilad desions about the appropriate interventions for individuals presenting for care. This project writ: (i) use epalianishle marchine learning and simulation to infer the causal relationship between mental health outcomes over time; (ii) see dynamic simulation modelling to text and probabilistically quantify the impacts of interventions on outcomes, and (iii) co-design are thicked directed decision-support tool that describles how to target assessment and interventions to optimize outcomes for individually sejenting to health?	Not applicable	Not available	Open competitive	30/06/2020	29/06/2023	Not available	Not available	s	3,107,627.00 Prior to 03/09/2024
MRFAI000085	National Critical Research Infrastructure	2019 Applied Artificial Intelligence Research in Health	University of Sydney	University	NSW	TRanslating AI to Support Clinical Excellence in Neuro Diseases	Software generated "etificial neural network" have demonstrated a renariable capacity for (generic) image recognised with our care and only 1.2% Despite the date presental for this setchnology to make recognised the second s	Not applicable	Not evallable	Open competitive	30/06/2020	6/06/2024	Not available	Not available	s	1,016,415.00 Prior to 03/09/2024
MRFAI000028	National Critical Research Infrastructure	2019 Applied Artificial Intelligence Research in Health	University of New South Wales	University	NSW	Optimising treatments in mental health using AI	Mental health disorders are prevalent, affect people in every workplace, and cause great distress to students and their parents. A najor problem is that most treatments in reneral health are only apartially effective. We don't know which intervention, or which composets of therapies provide the vital, active ingredients, and why they work for some but not for others. We will use artificial intelligence [A] to uncover which restments for traces, mainly and depressions work guidly, and for whom. If A can advance a solution towards shortening the prolonged period where people are provided with non- optimal treatment for their condition, the local, personal and economic costs vould be enormous.	Not applicable	Not available	Open competitive	30/06/2020	6/06/2024	Not available	Not available	s	1,995,434.00 Prior to 03/09/2024
MRFRR000023	National Critical Research Infrastructure	2019 Rural, Regional and Remote Clinical Trial Enabling Infrastructure	Border Medical Oncology Research Unit	Medical Research Institute	NSW	ReVITALISE Project Bridging the metro - regional trials gap by 2025	ReVITALES key activities: 1) adding Nifatura Base Hospital and Latrobe Regional Hospital as new vites to Regional Trials Network Victoria 2) expend existing sites 3) introduce 2 unique projects across the network resulting in increased number of trials & improved recruitment. The key outcomes: 3) increase trial participation in Regional Rural and Bernote (R88) areset y 200.5 oversiting equitable across and outcomes 2) improving models of care for indigenous, palliative and supportive care patients 3) establishing new research programs in older patients 4) improving research Herary in the regional workforce with the establishment of a Regional Research Teaching Nets 5) improving across to registry workforce with the establishment of a Regional Research Teaching Nets 5) improving across to registry	Craig Underhill	Not available	Open competitive	1/05/2021	1/05/2026	Not available	Not available	\$ 1	3,583,563.00 Prior to 03/09/2024
MRFRR00005	National Critical Research Infrastructure	2019 Rural, Regional and Remote Clinical Trial Enabling Infrastructure	Department of Health, Queensland	State government entity/local health district	ÓГD	The Australian Teletrial Program - access to clinical trials closer to borne	and immontherany trials. This program bring clinical trials doser to the homes of regional, rural and remote (RRR) patients by implementing the Australasian Teletrial Model (ATAN) across Australia. The program create Regional Contact Trial Coordinating Centres (RCIC) to support clinical trial Coordinating Centres (RCIC) to support clinical trials to adopt a scaled pat ATA. The RCIC are supported by processing the program of the program	Karen Thompson	Not available	Open competitive	5/10/2021	4/10/2026	Not available	Not available	\$ 7	5,240,166.00 Prior to 03/09/2024
MRFR000047	National Critical Research Infrastructure	2019 Rural, Regional and Remote Clinical Trial Enabling Infrastructure	Ministry of Health, NSW	State government entity/local health district	NSW	Improving access to innovative healthcare in RRR NSW and ACT	This proposal set by NOW Health (MeH) and ACT Health will defects clinical trius inequality of 1.8M people in rural regional and remotes (31 NOW). We will add rive on an intrough partnerships and remote of the re	Anita van der Meer	Not available	Open competitive	1/04/2022	31/03/2027	Not available	Not available	\$ 3	0,548,184.00 Prior to 03/09/2024
MRFTA000001	National Critical Research Infrastructure	2020 Enhancing Clinical Trials Networks Capabilities	Australian Clinical Trials Alliance	Corporation	VIC	Embedding clinical trials for "Better health through best evidence"	Through the program, finisheding clinical trials for "better health through best endence", the Australian (Inicial Trials Alliance (ATA) will strengthen the capability of the investigator-deficial trial sector towards a self-learning health system. ACTA will undertalle to facilitate cross-sector collaboration and embed evidence-based care in the health system for more effective clinical trials research and improved health outcomes.		Not available	One-off/ad hoc	21/10/2020	7/12/2024	Not available	Not available	\$	5,000,000.00 Prior to 03/09/2024
MRFCT1000006	National Critical Research Infrastructure	2021 mRNA Clinical Trial Enabling Infrastructure	Monash University	University	VIC	Development of novel mRNA products for clinical trials	The project will build on Monash's experience in design, development and manufacture of mRNA products, to build a speline of new products fit for clinical development. To meet this objective we will establish a dedicated laboratory for pre-clinical mRNA product manufacture, staffed by three operienced mRNA technologists. The unit will provide high pushing mRNA products to biomedical researchers to undertake proof-of-concept (POC) studies, followed by further preclinical studies researchers to undertake proof-of-concept (POC) studies, followed by further preclinical studies researchers to undertake proof-of-concept (POC) studies, followed by further preclinical studies of establish optimized formulations and opportune toos for PRDs c I clinical studies. The 4-year project will complete POC studies for 10 indications and will result in 3 products ready for manufacture using DT asstatials Collinians.	Professor Colin William Pouton	Professor Colin William Pouton, Associate Professor Traude Helene Ballaux, Professor Jahn Carroll, Professor Christopher John Hamilton Porter, Associate Professor Chen Daldeckin, Associate Professor Natallie Leanne Treesdisk, Doctor Harreth Al-Wassitz	Targeted competitive	10/05/2023	29/04/2028	Not available	Not available	\$	5,000,000.00 Prior to 03/09/2024
MRFCTI000025	National Critical Research Infrastructure	2021 mRNA Clinical Trial Enabling Infrastructure	University of Melbourne	University	VIC	RNA Powered Antiviral Antibodies	Monodonal antibodes (mahal) are the fastest growing therapeutic class in medicine today, Leveraging emerging RNA technology as a production and delivery velocite, the project will occure current barriers to the therapeutic use of mabs to address the substantial unmer need and sizeable markets for the treatment of viral infections diseases, including future parademics. Our program will deliver new miRNA based throughout candidates into a proven ecosystem of pre-dincial and clinical development, with great potential to aid Australia's growth into a powerhouse of mRNA-based drug manufacturing. This will position Australia as a leader in a novel product category with extensive application across infectious disease, immunology and oncology.	Professor Damian Purcell	Professor Damian Purcell, Professor Staron Lewin, Professor Fank Carrus, Octor half Muddley, Doctor Adm Kennech Wheeley, Doctor Sarah Londrigan, Professor Linfa Wang, Professor Jason Mickensie, Doctor Danielle Anderson, Professor Deborah Williamson, Doctor Vinence Domingue Ander Corbin, Professor Descorab Milliamson, Doctor Vinence Domingue Ander Corbin, Professor Descorab Collection, Associate Professor Isabelle Rouiller, Professor Riccardo Dolcetti, Professor Bace Goffley, Associate Professor James Namillion McCMahon	Targeted competitive	12/05/2023	1/06/2027	Not available	Not available	s	5,000,000.00 Prior to 03/09/2024

MRFCT1000008	National Critical Research Infrastructure	2021 mRNA Clinical Trial Enabling Infrastructure	Southern RNA Pty Ltd	Corporation	ďп	Translational ecosystem for clinical development of mRNA modalities	There is currently an unmet need in Australia for facilities and services to develop mRNA vaccines from preclinical to clinical, from genetic material production to manufacture of the vaccine. This project will establish an end-to-end RNA Development and Manufacturing Ecosystem in Queensland based on a partnership between QNRB Regrighter, the University of Queensland, Griffith University and industry partners Southern RNA, Cytiva, Providence Therapeutics/Northern RNA and Springfield City Group. At completion, this project will have invested in mRNA manufacture and formulation infrastructure in Queensland to support the development of the next-generation of mRNA modalities, and will have progressed multiple mRNA vaccines to incincia studies.	Doctor Romain Guillaume Bertrand Tropee	Doctor Romain Guillaume Bestrand Tropee, Associate Professor Timothy Robert Mercer, Professor Nigel Alan McMillan, Professor Andress Suffice, Mi Garry Heaney, Ms Natalie Martin Oracco, Doctor Jagamontan Billikkanti, Professor Frank Gannon, Doctor Aleksandra Pastrak	Targeted competitive	10/05/2023	29/04/2028	Not available	Not available	\$	5,000,000.00 Pri	ior to 03/09/2024
MRFCT1000004	National Critical Research Infrastructure	2021 mRNA Clinical Trial Enabling Infrastructure	Biocina Pty Ltd	Corporation	SA	Developing enabling technologies for manufacture of precision mRNA vaccines	Australia currently lacks domestic manufacturing of mRNA products under accredited pharmaceutical GMP. This MRFF grant will strengthen linkages between commercial lead BioCrine Pty Ltd, inducity partner Cyfux, as well as expand discovery research in microfluide: dip parallel manufacturing of mRNA hased therapeutic vaccines with world-class experts from the University of Adelaide. Outcomes of this grant will extend the mRNA manufacturing and analytical oppsibilities of BioCrini-2 CMP facility to all clinical phases and commercial supply and definer new to market automated microfluidics technology for manufacture of mRNA therapeutic vaccines, which will fill a significant technology gap in the personalised mRNA vaccines market.	Doctor Jan Bekker	Doctor Jan Bekker, Doctor Lukas Genthweller, Doctor Rini Almellawski, Porfessor David Milton Lewis, Porfessor Chun-Xia Zhao, Associate Professor Abde Santon, Professor Robert John Falconer, Doctor Richard van Wegen, Doctor Gerben Zondag, Professor Brendon Coventry, Professor Tim O'Meara	Targeted competitive	10/05/2023	31/03/2028	Not available	Not available	\$	5,000,000.00 Prid	ior to 03/09/2024
MRFCT1000007	National Critical Research Infrastructure	2021 mRNA Clinical Trial Enabling Infrastructure	University of New South Wales	University	NSW	BRIDGE Bringing RNA Innovations through the Developmentations of the Development of the D	This Consortium to ordinates and builds upon existing infrastructure and developmental expertise to streamline a developmental pathway for RNA molecules. These molecules will be taken though 4 steps: 1) identification of lead candidate 2) clonder/CoAFF immediate multifacture 3) Clinical trails expected in the standard of the standard of the standard of the standard trails and consider the standard trails and consider the standard of the standard of the standard of the standard of the acquirement of this process indepting of insulgation placetion and enhancement of retallectual property, enhancement of ensign capabilities, standard for fair standard or the standard of the standard of the standard of the standard of the standard of the table of the standard of the standard of the standard of the standard of the table of the standard of the standard of the standard of the table of the table of the table of the standard of the table of table of	Professor Anthony D Kelleher	Professor Anthony D. Kellades, Professor Mark Thomas Sullivan, Doctor Charlotte Rose Lemech, Professor Gall Matthews, Professor Matthew Gwyn Law, Doctor Loads Ann Earns, Professor Pall Thordsaron, Doctor Charletle Liss Evely Ankenstel, Professor Christopher Carl Goodnow, Doctor Deborah Lily Burnett, Mr Andrew Douglas Warden	Targeted competitive	1/06/2023	30/10/2027	Not available	Not available	s	5,000,000.00 Prid	ior to 03/09/2024
MRFCRI000210	National Critical Research Infrastructure	2022 National Critical Research Infrastructure	Baker Heart and Diabetes Institute	Medical Research Institute	VIC	Building an Australian Cardiovascular disease Data Commons (ACDC)	In this program we will develop an Australian Cardiovascular disease Data Commons (ACDC) which is controlled, secure, schalble, internationally integrated and with a selection of the world's best practice analysis platforms, with provide the necessary whether for deving new discoveries and biomarker predictors to be seen in the clinic. We will build on widely used, supported and established open solver currently holds also an 430,000 individually. We will ondown color other data representing over 300,000 individuals, over 70,000 with genomic and/or metaboliomic data in combination with imaging and longitudinal clinical data.	Professor Peter John Meikle	Professor Peter John Meilik, Professor Gemma Alexandra Figitree, Professor Andrew James Losie, Associate Professor Berand James Pope, Dottor Andrew Mark Gilbert, Dottor Cher Salinian Bernard, Professor Ahola Kumar Krishnamurthy, Professor Damas Josephine Ving, Professor Andrew March (Professor Damas Josephine Ving, Professor Andrew Offfero Kerch, Josephine States, Dottor Riven March, Control Rhys Albert Francia, Professor Angela Calire Webster, Professor Rhys Calire March (Professor Rhys Calire Webster, Professor Rhys Calire March (Professor Rhys Calire Webster, Professor Rhys Calire March (Professor Rhys Calire Webster, Professor Rhys Rhys Calire Webster, Professor Rhys Calire Rhys	Open competitive	30/06/2023	30/06/2027	Not available	Not available	s	2,929,499.00 Pri	ior to 03/09/2024
MRFCRI000092	National Critical Research Infrastructure	2022 National Critical Research Infrastructure	La Trobe University	University	VIC	Tissue Repository of Airway Cancers for Knowledge Expansion of Resistance	Metastatic lung cancer is the leading cause of cancer death in Australia. Research to improve outcomes in Indexed by access to appropriate Issue, representing an area of unime need. This project will consider the access to appropriate Issue, representing an area of unime need. This project will consider the access the access the access to a state of the consideration of the access t	Doctor Tracy Leong	Doctor Tracy Leong, Doctor Sagun Parlahi, Doctor Stephen Weng, Doctor Ashleigh Pol, Pofencor Tony Paperloss, Associate Professor Kate DeVere Safehind, Associate Professor David Steelind- Forestor Alvin Ing, Doctor Veressa Therese Chin, Professor Ravin Eng. Associate Professor David Nor Feding, Professor Phas Tien Nguyen, Associate Professor Rajech Thomas, Mrs Lisa Briggs	Open competitive	30/06/2023	29/06/2026	Not available	Not available	\$	2,929,496.00 Prid	ior to 03/09/2024
MRFCRI000293	National Critical Research Infrastructure	2022 National Critical Research Infrastructure	University of Melbourne	University	VIC	Optimising real-world data use to drive cancer care delivery and research	This multidisciplinary team of clinicians, consumers and researchers from health services, cancer chorbots, and digital health will establish mer research infrastructure. The National Canner Cobort Platform will be an online digital asset that drives research by bringing together large established cobort study database, biospecimen repositions, and familial pedigiese. Defining a Common Data Model helps support data federation, data linkages, and scaling for future cohorts. The platform will connect consumers, patients, clinicians and researchers across Justician and internationally frough a web- portal. A data commons approach provides real opportunity to make progress in areas of unmet need in cancer, and to harms big data.	Professor Karin Thursky	Professor Karin Thursky, Doctor Ashley Ng, Associate Professor Heather Thome, Ms Nadia Tralicante, Doctor Damien Kee, Ms Lisa Devereux, Professor Paul James, Ms Soyly Antha, Ms Mauren Turner, Doctor Grarth Jones, Doctor Dishan Herath, Associate Professor Steph Bear, Ms Vimála Jacob, Ms Eveline Niedermayr, Doctor Colin Wood	Open competitive	30/06/2023	31/05/2027	Not available	Not available	s	2,927,895.00 Pri	ior to 03/09/2024
MRFCR1000199	National Critical Research Infrastructure	2022 National Critical Research Infrastructure	The University of Newcastle	University	NSW	Establishing a National Aboriginal Health Research Human Ethics Committee	All health research involving Aboriginal and Torns Strait blander people optimally requires ethics approval from a specialist Aboriginal human research ethics committee (PRECL Chermity, there is no national RREC that can approve cross-jurisdictional or national Aboriginal health and medical research. This lack of critical infrastructure adds to research time frames and cost, and can result in culturally unsafe research. This project will use a co-design process to establish a National Aboriginal and Torres Strait Bulander RREC (UniHREC). The AMREC will directly contribute to timely improvements in health outcomes for Aboriginal and Torres Strait Islander people by streamlining the conduct of culturally safe health and medical research.	Doctor Michelle Kennedy	Doctor Michelle Kennedy, Associate Professor Janine Michamed, Doctor Summer Friday, Professor Ray Lovett, Mr Paul Stewart, Professor Kelvin Kong, Doctor Mark Wentlong, Mr Alister Thorpe	Open competitive	30/06/2023	29/06/2028	Not available	Not available	s	2,925,197.00 Pri	ior to 03/09/2024
MRFCRI000256	National Critical Research Infrastructure	2022 National Critical Research Infrastructure	Queensland University of Technology	University	QΓD	The Australian Human Microbiome Biobank	Our goal is to build Australia's first purpose both. Righ-throughput califoration patternm, enabling the solution and genome characterisation of the most comprehensive biobasis of micrographisms from the human body. Together, this resource will enhance our ability to study the diverse ways micrographisms stilluence our health, and how they can be breaged to tract disease. These discoveries will open the door to new clinical solutions for major unmer health challenges that are influenced by the human microbiome, reginger from inflammatory and autoinnume diseases to meratal health and infections. Ultimately, this value resource will support researchers globally and provide significant health, commercial, and economic benefits for Australia.	Professor Gene William Tyson	Professor Gane William Tyron, Professor Trent Murro, Professor Finas Melanie Wood, Professor Gerald Holman, Doctor Planck CYtulk, Doctor Alab Boews, Professor Bersaint Moveden, Doctor Nicola Angel, Doctor Simon Ion Micliny, Doctor Elies Sarah Pelser, Doctor Emily Hotelt, Doctor Allison Skinner Microes, Doctor James Gregory Volmer	Open competitive	15/06/2023	14/06/2026	Not available	Not available	s	2,923,109.00 Prid	ior to 03/09/2024
MRFCRID00195	National Critical Research Infrastructure	2022 National Critical Research Infrastructure	Monash University	University	VIC	The One Water Consortium	Waterborne communicable disease (WCD) is recognised as a significant health concern in renote and neighnous communities, and an increasing risk due to rising stand disasties (floodiny/stornes), An objective of the National Health Security Act (DOD) was provision of a national public health averalliance system to respond to significant public health ski, including risk norm human- environment interactions. Yet, there is no national WCD surveillance system. The One Water Consortium will develop Australia's first multidesignings framework for VCD surveillance, supporting new research discovery through establishment of standardised policies, procedures and quality services alongside tools to for secure resource sharing.	Doctor Rebekah Henry	Doctor Rebelah Henry, Associate Professor David Thomas McCarthy, Doctor S Frons Barker, Associate Professor David Powel, Professor Melisas Southey, Mr. Bertoo Revote, Professor Karin Leder	Open competitive	30/06/2023	30/03/2028	Not available	Not available	s	2,928,136.00 Pri	ior to 03/09/2024
MRFCRID00102	National Critical Research Infrastructure	2022 National Critical Research Infrastructure	Monash University	University	VIC	Drug Target Identification Platform	his platform will identify and validate the noticular targets of new drug candidates to enable their further optimisation and evelopments. Each of these fames agrictionery will underpoin advanced proteomics and metabolomics approaches, supported by transcriptomics and functional genomics approaches, to leaderly drug targets which incide and monitor plansmacodynamic biomarkers that support progression of drug candidates through pre-clinical and clinical development. This capability will fill an important gap in the Australian drug discovery induscepe, and accelerate the pharmacocyclical development and commercialisation of many of the fundamental biomedical discoveries arising from our academic and small pharmacocyclical entities.	Associate Professor Darren John Creek	Audicate Professor Distress John Creek, Professor Volg Marke Avery, Professor Stated Masserl Patron, Disch on sent leine Georgy, Grotte State Manier (1997), Decided State Market (1997), Decided Professor Ball Benedic Schlieberhein, Professor Osstatha Beell, Professor Ball Benedic Abstracted Professor Bernard Liste Flynn, Professor Christopher James Laugmead, Audicate Professor Patrol Professor Patrol Laugmead, Audicate Professor Patrol Professor Patrol Laugmead, Audicate Professor Patrol Professor Patrol Professor Patrol Laugmead, Audicate Professor Adult FOTK Kenneth Russell Brouwer, Audicate Professor Grig Martin Andre J.	Open competitive	30/06/2023	29/06/2028	Not available	Not available	s	2,927,359.00 Prid	ior to 03/09/2024
MRFCRI000173	National Critical Research Infrastructure	2022 National Critical Research Infrastructure	Flinders University	University	SA	In SCOPE: Digital solutions to optimise colonoscopy surveillance	clorectal ansers in the scool largest tout of carcer related death in Australia. We urgestly need effective presents interventions to ensure that optimal oursellace through register coloroccepts as accessible to people with risk factors for this cancer. This project will develop, wistlete and implement a degilar intervention surveillance programs to manage the proving demand for coloroccepts, whilst establishing a data registry for future cancer research. Our implementation trial across 8 urban and regional hospitals will provide the critical evidence to validate its consumer acceptability, improvement to clinical practice, and cost effectiveness. We will also ensure the surveillance program is sustainable and scalable nation-wide.	Associate Professor Erin Leigh Symonds	Associate Professor Erin Leigh Symonds, Doctor William Edmond Wilson, Professor High Palmer, Professor Bichard Woodman, Associate Professor Billings Kambhus, Professor Billings Min Graze O'Dochniue, Doctor Phil John Worley, Associate Professor Mank N. Good Schoeman, Doctor Charles God, Mix Starby naire Contributive, Professor Rajonder Singh, Doctor Ilimas Isdami, Doctor Elemona Forderic, Doctor Doctor Ilimas Isdami, Doctor Elemona Forderic, Doctor Doctor Ilians Ilians Ilians, Doctor Elemona Forderic, Doctor Doctor Ilians, Doctor Elemona Forderic, Doctor Doctor Ilians, Professor Ilians	Open competitive	30/06/2023	29/06/2028	Not available	Not available	s	2,929,493.00 Prid	ior to 03/09/2024
MRFCRI000020	National Critical Research Infrastructure	2022 National Critical Research Infrastructure	Flinders University	University	SA	AutoMedic: A scalable, smart solution to detect and resolve medicine harm	Medicae safety reviews are time, and resource-intensive processes but essential for gatient subting. This regiscit still develop an innovative, automated medicine in the roles pergrain [Automated, Jacobseck] sees Antificial Intelligence to precisely detect potential issues with medicine regimens, which are their reviewed and resolved by plarmacist is efficiently, supported by propreed communication pathways with precisiting doctors and patients. We will subrequently implement and evaluate its impact in a large trial across is closed public hospitals in Sp. and develop a national rolling labar, hundredick will deliver timely care to prevent medicine-related harms, ultimately saving costs to Australians and the healthcare system.	Associate Professor Niranjan Bidargadd	Associate Professor Nicraigia Bidorquédi, Ms Sally Bernice Marcetti, Mr Craig Martin, Doctor Janet Kathleen Slaggett. Doctor Brownis Leigh Particison, Doctor Johns Verjans, Doztor Johnis Liago, Mitchael Soctor Balker, Professor Richard Lewis Reed, Professor Gary Allen Wittert, Associate Professor Shalled March Doctor Monica Cations, Professor Gillian Harvey, Mrs Karen Amanda Macolino	Open competitive	30/06/2023	30/09/2027	Not available	Not available	s	2,923,818.00 Pri	ior to 03/09/2024
MRFCR1000075	National Critical Research Infrastructure	2022 National Critical Research Infrastructure	The University of Adelaide	University	SA	Augmented Reality to improve telemedicine delivery and wound research	his project will use an augmented reality (AR) [sele-mish tooket to revolutionise the assessment and treatment of leg and for sevends associated with debets and enroll-mostering designs. It will allow a specialist team in a richy but to 'see through the eyes' of rural health workers to accurately diagnose and treat these wounds. This will allow health professionals to set a one team across locations, reducing rates of emergency hospitalisation for patients while allowing them to stay near their home communities. This behandlogs will use antificial intelligence to automatically measure wounds, which will be particularly useful for clinical scientists to measure wound healing in research seeking to prevent ampostations.	Professor Robert Alwyn Fitridge	Professor Robert Alwyn Fitridge, Doctor Neil Alexander McMillan, Doctor Zigmunt Sapak, Ms Cathy Loughny, Professor Paul Worley, Ms Sharon Wingard, Doctor Ancret Sapak, Doctor Kristin Gräham	Open competitive	29/06/2023	28/06/2028	Not available	Not available	s	2,270,382.00 Prid	ior to 03/09/2024
MRFCR1000279	National Critical Research Infrastructure	2022 National Critical Research Infrastructure	University of Sydney	University	NSW	Using AI to personalise treatment decisions in youth mental health services	Idental Illiens is a major cause of disability and death among young people. The heterogeneish and writible course of neutral Illiens ansels workdood in resultment excition afficient. This project will develop and translate the "Youth Outcomes Decision Assistant" (YODA), a suite of intelligence and analytics tools to support shared and informed decision-making, intro youth mental health services. Scream 1 (data science) will enhance the explainable machine learning algorithms used by YODA; stream 2 (digital technology) will digitative and integrate VODA with existing soath technologies; and stream 3 (health services) will determine how to embed these tools in clinical practice and evaluate their impact on clinical decision-making.	Professor Ian Hickie	Professor Ian Hicke, Doctor Frank forfino, Professor Sally Crippe, Doctor Roman Marchael, Professor Eliabeth Scott, Professor Patrick McGorry, Doctor Sil. Shah, Doctor Aren Profess, Associate Professor Ja-An Occidynisti, Doctor Sarah McKenna, Doctor Blake Hamilton, Professor Jan Scott, Professor Kathleen R Merikangsa, Doctor Jacob Crouse, Professor Peter Szatmari	Open competitive	30/06/2023	29/06/2028	Not available	Not available	s	2,928,408.00 Prid	ior to 03/09/2024
MRFCRI000138	National Critical Research Infrastructure	2022 National Critical Research Infrastructure	Australian National University	University	ACT	Closed Loop Non-Invasive Brain Stimulation Treatment for Depression	There is pressing unnet clinical need for new threapeatic interventions for patients with depression. This project aim to develop a new digital threapeatic device whowing close-4-loop non-invasive brain stimulation as a home-based, widely available, nondrug treatment for patients with this condition. Within the project we will conduct both inclinical testing of our new prototype device, as well as the development and testing of the digital infrastructure required for widespread rolloud of this device. The latter activities will involve the development of user and prescriber interfaces and a douch based database system with integrated machine learning systems for protocol optimisation and advanced assolications.	Professor Paul Bernard Fitzgerald	Professor Paul Bernard Fitzgerald, Professor Kate Elizabeth Hoy, Professor Graham John Williams, Professor Hanna Jasmine Scominen, Doctor Jessica Clare Moore	Open competitive	30/06/2023	29/06/2028	Not available	Not available	s	2,929,420.00 Pri	ior to 03/09/2024
MRFCR1000266	National Critical Research Infrastructure	2022 National Critical Research Infrastructure	Monash University	University	VIC	Digital health for optimising translation and impact in women health	We have previously delivered a vision to improve health outcomes for women with polycytic owary syndrome, early menopuse and infectility nationally and internationally including international evidence-based guidelines and Ask app series which have demonstrated substantial reach and health benefits. We now expand this work to codeign and implement effective innovative more learningly and strategies to enhance use of the Ask apps in routine clinical care for screening, symptom tracking and management for women with PCSC. Man of infertility and improving consume and health professional relationships. We will utilize cutting edge human-design and information technology and apply robust implementation science frameworks and methodology.	Associate Professor Lisa Moran	Associate Professor Usa Moran, Professor Helena Terde, Associate Professor Amanda Vincent, Doctor Anju Joham, Associate Professor Emily Callander, Professor Robert Norman, Doctor Rhonda Garad, Mi Susanne Baker, Doctor Negar Naderpoor, Doctor Chau Thien Tay	Open competitive	30/06/2023	29/06/2028	Not available	Not available	\$	2,918,586.00 Pri	ior to 03/09/2024
MRFCRI000002	National Critical Research Infrastructure	2022 National Critical Research Infrastructure	University of Sydney	University	NSW	AIS-SHELDS: Securing Health Intelligence Efforts & Linking Data Silos	Australians diagnosed with neclasoria and dain cancer undergo 1.1M Medicare services per year. Total Body Photography is erredulinorary news tool for uncerning by produces highly sections enderferent nuder images of patients. There is a pay in digital infrastructure to handle this data. AS-SHELDS will deliver secure national infrastructure for privacy preserving enablysis of sensitive imaging and health data using machine learning, transforming healthcare and facilitating the creation of digital health intelligence to address this clear numer needcal need in demonstratogy. Our privacy preserving approach integrating multiple data infrastructure types will be extendable to other clinical imaging studies, overstatingly derivating optical research.	Doctor Ryan Patrick Sullivan	Doctor Ryan Patrick Sullivan, Professor Graham John Galloway, Professor Fernando Calimante, Doctor Thomas Gyn Gose, Professor David Albarmon, Associate Professor Patri Ferrides Sowman, Professor Hans Peter Soyel, Professor Patrio Fernando: Petias, Andessor Morinal Jandez, Associate Professor Hans longed Ferrides, Associate Professor March, Associate Professor Listan longed (Erifery, Associate Professor March, Professor Associate) David Professor Michael Barnett, Doctor Cheny Wang, Doctor Churc Octon Shalin	Open competitive	30/06/2023	30/08/2026	Not available	Not available	ş	2,927,077.00 Pri	ior to 03/09/2024
MRFCRID00188	National Critical Research Infrastructure	2022 National Critical Research Infrastructure	University of Melbourne	University	VIC	Applying artificial intelligence for surveillance of infections in cancer	The not-peneration signitude ISECTEM (enhancing infection survailance to brandom excelence in national cancer conjustations with called a signitude interpolate in	Associate Professor Leon Worth	Associate Professor Leon Worth, Professor Monios Stavin, Professor Karin Tharsky, Dottor Michelle Yong, Professor Wendy Chapman, Professor Kählerbe Ging, Professor Lemence Curedon, Dottor Vadala Rozowa, Asociate Professor Lisa Hall, Ms Anna Khanina, Doctor Stee Christov, Doctor Tim Spelman, Doctor Abiley Ng, Ms Vimala Jacob, Ms Stephanie Chau	Open competitive	30/06/2023	30/05/2027	Not available	Not available	ş	2,883,741.00 Pri	ior to 03/09/2024

MRFCRI000225	National Critical Research Infrastructure	2022 National Critical Research Infrastructure	Advancell Isotopes Pty Limited	Corporation	NSW	Australian Research Network for Translation of Targeted Alph Therapies	Targeted Alpha Therapy (TAT) is an emerging cancer treatment used to selectively deliver alpha radiation directly to cancer cells. This is achieved using small molecule radioligands which specifically deliver the lethal payload of radiation directly to the tumour site and nowhere else in the body. The a major challenge for winderpread adoption of AT is it see scalable manufacture of alpha entiting isotopes, in a world first, Advancell has developed an innovative Lead-212 isotope generator capable of providing a scalable supply of GMP alpha sotope to meet the global demand. To lacillate translation, declared national radiopharmaceusical research infrastructure is urgently required to drive translation of next generation TATs to the clinic.	Professor Stephen Edward Rose	Professor Stephen Edward Rose, Associate Professor Simon Geoffery Partick, Professor Michael S Hofman, Doctor Aviral Singly, Professor Louise Emmett, Professor Insider James Thurecht, Associate Professor David Andrea Patistion, Professor Galy Fancia Egan, Associate Professor Grace Kong, Professor Eus Bezal, Mr Chady Barkil, Doctor Joseph Doctor Josep	Open competitive	30/06/2023	29/06/2028	Not available	Not available	\$	9,764,996.00 P	rior to 03/09/2024
MRFCRI000090	National Critical Research Infrastructure	2022 National Critical Research Infrastructure	Monash University	University	VIC	MedChem Australia – Catalysing value creation in drug discovery	generation IAs to the Cinit. Australia has an envisible reputation in fundamental biology but a poor record in translating discoveries into commercially attractive drug candidates. MedChem Australia (MCA) will bring together 3 leading medicinal chemistry groups to guide early-tage projects through the critical value creation steps where hist are optimised to drug candidates with enhance commercial value. These resignificantly more attractive to industry and will catalyse investment to develop home grown, high-value medicines, jobs and exports. MCA will deliver at least 17 preclinical candidates, and 6-10 new ignosts and will engage actively with industry to drive investment and investment returns generating >51M in revenues and 25-100 new jobs over 5 years.	Professor Jonathan Baell	Professor Jonathan Baell, Professor Guillaume Laurent Lessene, Professor Michael Kassiou, Professor Susan A Charman, Ooctor Jeffrey Peter Mitchell	Open competitive	30/06/2023	29/06/2028	Not available	Not available	s	9,764,996.00 P	rior to 03/09/2024
MRFCRI000063	National Critical Research Infrastructure	2022 National Critical Research Infrastructure	The University of Queensland	University	QLD	Building the next mRNA vaccines and therapies	The mRNA Translation Centre will provide Australian researchers with access to the infrastructure needed to progress mRNA vaccines and therapies to dirical endpoints. The Centre encomposses a purpose-built bilderostry with Ceannous, advanced equipment, and expert scientists needed to manufacture mRNA candidates for Phase-I clinical trials. This infrastructure is supported by adjacture mRNA ceding, called screening, and per-clinical arismin research capabilities. The Centre has already identified gromsing pilot mRNA candidates in infectious disease, cancer and immunology, but will also growled access to storaloral researchers and companies developing new children RNA products.	Associate Professor Timothy Mercer	Associate Professor Timothy Mercer, Professor Paul Young, Doctor Iris Depax, Doctor Seth Cheerham, Associate Professor Side Keen Tey, Associate Professor Jason White, Professor Rigit McKilling, Associate Professor Kirsty Short, Professor Di Yu, Associate Professor Fernando Guiranzea, Doctor Ber Hugher, Professor Sobrielle Belz, Professor Kirspin Hajkowicz, Doctor David Muller	Open competitive	30/06/2023	29/06/2028	Not available	Not available	ş	4,256,244.00 P	rior to 03/09/2024
MRFCRI000246	National Critical Research Infrastructure	2022 National Critical Research Infrastructure	The University of Queensland	University	QLD	NINA: National Infrastructure for federated learNing in DigitA health	INDA will improve the care of Australians with chronic disease through a duruptive approach led by Australia's leading clinicians and digital health experts. It will address Australia's beath data fragmentation problem which limits research. Building on strong partnerships across academia, health all ord industry. Make will posene row wood of learning from different data sets acuse geographical boundaries and the care continuum, with the data remaining where it is generated and sending the analysis to the data. NMA will establish, evaluate and scale privacy preserving federated learning technology and analytics using synthetic data sets prior to validation on real data to answer unmet clinical numerisms on frameris disease.	Associate Professor Clair M Sullivan	Associate Professor Clair M. Saillivan, Doctor Dominique PF Gense, Doctor Michael I Lawley, Professor Enrico W Coiera, Professor Ranjeny Thomas, Doctor Xingiliang Yuan, Doctor Yasmeen George, Professor Steven M McPhall, Associate Professor Susan J de Jersey, Associate Professor Jangning Song, Professor Susan Yallydole, Professor Leonie Callaway, Ma Maureen G Turner, Doctor Bill Donnelly, Professor Lynette (Jan) M March	Open competitive	30/06/2023	29/06/2028	Not available	Not available	s	6,012,148.00 P	rior to 03/09/2024
NCRI000019	National Critical Research Infrastructure	2023 National Critical Research Infrastructure	Flinders University	University	SA	SMART-PH - Digitising Information for Practice in Public Healt	Our public health system needs critical digital infrastructure to facilitate multi-sector collaborations in a highly slock enhalsh system— this will coverome the current universe to access near time high-quality data, which is hindering public health programs/instalives/interventions from being proactive, targeted state, which is hindering public health of programs/instalives/interventions from being proactive, targeted and more efficient. This project will setablish and implements MART-PIFs, and binkage platform that allows us to model, predict and evaluate public health interventions on, and with the communities and health schedulers. We will exeauch the displaced to the survey of the schedulers will be asset that the public health interventions acceptable, and effective in elevating our collaborative efforts in preventative health and promoting wellness.		Associate Professor Courtney Byder, Professor Nicola Spurrier, Professor Sarkalgh (Namna, Professor Lyle John Palmer, Professor Billie Bonevalk, Professor Byal Mahoney, Professor Caroline Miler, Doctor Gilly Hendrie, Professor Pala Andrew Arbon, Ms. Juli Fergason, Mr Patrick Sharpe, Associate Professor Murthy Narasinha Mittithty, Associate Professor Hossein Haji Ali Afzali, Professor Joy Rathjen	Open competitive	19/06/2024	18/06/2029	Not available	Not available	s	2,999,843.00 1	9/11/2024
NCR1000029	National Critical Research Infrastructure	2023 National Critical Research Infrastructure	The University of Queensland	University	QLD	NASCENT: National infrastructure for real-time clinical AI trial	Australian healthcare is in urgent need of incovation. All promises to play a fundamental rule in delivering better healthcare, however, here is uncertainty among the top take linguishment At, how our workforce will enthrise new ways of working, and how consumers will exact. NASCRIV will deliver: a scalable digital interacturals solution that enables these date eitheral prospective evaluation for scalable digital interacturals solution that enables the safe and ethical prospective evaluation for scalable digital interactural solutions and support and specific practice consumer partnership; and all implementation resources for closical and technical staff, it builds not smap partnerships among axademic, clinicians, indicatory and consumers and is overseen by peak national patient safety and regulators authorized.	Associate Professor Clair M Sullivan	Associate Professor Clair M Sullivan, Professor Guido Zuccon, Doctor Victoris Campbell, Research Fellow Anton H van der Vegt, Associate Professor Blanca Gallego Lusan, Professor Ina Scott, Professor Andrew John Mallett, Professor Imagen A Mitchell, Professor Darpy Andrew Johns, Associate Professor Antini Schett, Associate Professor Ling II, Associate Professor Athanasion Flabouris, Professor Bala Verkatesh, Doctor Paul James Lane, Mr Duller Team.	Open competitive	7/06/2024	30/09/2029	Not available	Not available	\$	2,994,539.00 1	9/11/2024
NCRI000033	National Critical Research Infrastructure	2023 National Critical Research Infrastructure	University of Melbourne	University	VIC	Youth Al: Infrastructure for the Next Generation of Youth Mental Healthcare	Mental illnesses first occur in youth and can lead to lifelong disability. Our team established the largest preventiable youth-based services in the word to address this problem, but consumes have identified an urgent unmer end to personative and moderative zer. We can adheve this using artificial intelligence (AI), but we have no infrastructure to safely, fairly, and responsibly implement the new technology; touth-a will provide translational infrastructure to moderative zer by establishing all services, software, data linkages, web applications, education, and safely monitoring, Activiting these aims will allow researches to lised the end generation and the admittance of the safely and the safely are safely and the safely and the safely and the safely and the safely are safely as a safely and the safely are safely as a s	Doctor Dominic Dwyer	Doctor Dominic Dwyer, Professor Debra Rickwood, Professor Richard Sinnott, Associate Professor Zongyuan Ge, Professor Path McGorny, Professor Mario Avanez-Binnere, Doctor Magenta Simmons, Professor Wendy Chapman, Professor Jeannie Paterson, Doctor Caroline Gao, Professor Andrew Thompson, Professor Sephen Wood, Professor Barnaby Nelson, Doctor Yong Yi Lee, Doctor Ellie Brown	Open competitive	25/06/2024	1/09/2028	Not available	Not available	s	2,997,208.00 1	9/11/2024
NCRI000043	National Critical Research Infrastructure	2023 National Critical Research Infrastructure	University of Melbourne	University	VIC	OMIX3: High-capacity integrated multi-omics	This project will lead to the establishment of a new, high-capacity, multi-omics facility for clinical research and ethory of MATA accretion diagnostic tests. OALOW will allow parallel collection of proteons; metabolomic and lipidomic data on a range of human sample types. The platform will support sample collection and biobalomic, secure data storage and MATA accretiation. OMIGN will underpin a number of flagable projects directed at identifying disease mechanisms and new bomarkers for chronic in furnitions of autralians; with support existing MRFF, NIMIRC and industry funded projects and deliver a step-change in clinical diagnostics and predictive health outcomes at state.	Professor Olivia Louise Carter	Professor Olivia Louise Carter, Professor Malcolm McConville, Associate Professor David Arthur Strun, Octor Daniella Helena Hock, Professor Richard Saffery, Associate Professor Bennard James Pope, Doctor Julian Gry Simonos, Professor Sammy Bedevil, Professor Staart Dashper, Associate Professor Kaylene Simpson, Professor John Oristodovoluo, Doctor Mikhii Shaw, Associate Professor Benjamin Leo Parker, Professor Kim-Anh Le Cao, Associate Professor Michael Patrick Menden	Open competitive	15/05/2024	14/05/2028	Not available	Not available	\$	6,998,210.00 1	9/11/2024
NCRI000049	National Critical Research Infrastructure	2023 National Critical Research Infrastructure	Monash University	University	VIC	RNA Mass Spectrometry Platform	RNA modifications are essential for most RNA therapeutics, by increasing their stability and activity. The only method that detects all types of RNA modifications is mass spectrometry. Yet, there are no RNA mass spectrometry services in Autoritis Hence, most Autoritis housefulcal teams are defined to essential supersonments of the services and the services of the services of the services of spectrometry platform. The platform is designed to provide a package of essential analytical services for the Australian RNA therapeutics secure, by doing size, the RNA supersonment platform will accelerate the on-shore development of mRNA-based vaccines and other emerging RNA technologies, sorth as mRNA, ASQ, RNA and GROPE RNA.	Accordate Professor Chan Davidovich	Associate Professor Chen Davidovich, Associate Professor Raif Schittenbein, Professor Anthony Purcell, Professor David Synn, Professor Mark Schickton, Professor Davin Broughon, Professor John Carroll, Professor Alexandra Rilpovida, Professor Timothy Bredy, Professor Carl Walley, Dottor Luke Carroll, Associate Professor Marten Seel, Dottor Gavin Rotett, Doctor Ozinde, Doctor Ozinde Crough	Open competitive	30/06/2024	29/06/2029	Not available	Not available	\$	4,000,000.00 1	9/11/2024
NCRI000073	National Critical Research Infrastructure	2023 National Critical Research Infrastructure	Monash University	University	VIC	National Centre for Biopharmaceutical Optimisation of mRNA Therapeutics	A new generation of Australian-developed mRMA technologies are being developed into novel medicines to address some of the most difficult to treat diseases. Their next steps into clinical resultation, regularly approval and public acceptance requires new methodologies to understand resultation. The public properties of the public acceptance requires new methodologies to understand some control of the public properties of the public properties of the public properties of the public properties of the public properties. The National Centre for Biopharmaeucistical Optimization of mRMA Theraphosic (ORTA) will provide access to expert, schoology and infrastructure for acceleration and biotech comparies to evaluate and optimize candidate mRMA theraphosic following world leading best practice methods.	Associate Professor Angus Philip Rayne Johnston	Associate Professor Angus Philip Rayner Johnston, Associate Professor Natialite Learner Fressis Professor Growthiam Products, Professor Christopher John Hamilton Porter, Professor Susan Ann Charman, Professor Clay Sobert Rayner, Associate Professor May Home Professor May Home Professor May Home Professor May Home Standard, Professor Joseph Hamilton, Associate Professor May Home John Hamilton, May Home John Hamilton, Associate Professor May Home John Hamilton, May Home John Hamilton, Associate Professor May Hamilt	Open competitive	30/06/2024	29/06/2029	Not available	Not available	\$	3,999,315.00 1	9/11/2024
NCR1000074	National Critical Research Infrastructure	2023 National Critical Research Infrastructure	Monash University	University	VIC	Al Precision Medicine for Multiple Sclerosis : Building Medical Al Capacity	Multiple Scierosis (MS) affects 2.8 million people globally. In Australia, MS has a prevalence of 131/100,000, affecting 33,000 people and costing 52.5 billion in 2021. The unmet health challenge in the treatment of hullips Scierosis: 17 millionalised association of progression of MS on MM Scanz, 27 act, of evidence to guide fundamental decisions on the initial treatment and what treatment should be acted to the control of	Professor Winston W K Chang	Professor Winston W K Chong, Associate Professor Mastura Monfl, Doctor Yasmeen George, Associate Professor Daviel Francis Schmidt, boctor Iregues 3th, Professor Jamler Gil, Associate Professor Maried Cassociate Professor Maried Level Associate Professor Staffich Van der Wall, Professor Helmic Marieta, Professor Staffich Professor Davishini Bazurad, Professor Allina C Kermode, Associate Professor Davishini Bazbecca Ayron, Doctor Binn VI Tran, Doctor Anthony Kam, Doctor Bijenn Pricker, Doctor Banh Turmer	Open competitive	30/06/2024	29/06/2029	Not available	Not available	s	2,952,673.00 1	9/11/2024
NCR1000077	National Critical Research Infrastructure	2023 National Critical Research Infrastructure	Murdoch Children's Research Institute	Medical Research Institute	VIC	Gentl: A powerful open research asset to improve maternal & infant health	improving maternal and infant health substantively lowers lifelog disease burden and cost for mothers and balker, and for their descendants, however, free first side and charter are for side of contract are classed from the mystal contract are related in the contract provincials at the pace or side needed. This co-investment partnership will extend service provincials is largest bring southern all extended provincials is largest bring sourced, and develop its SYSTEMS (repostion, access appealing to PALFORM SEM SYSTEMS propriety, access, appealing to provincial services and services are considered to the services of the services and the services of the services are serviced as a service of the services and the services are serviced as a service of the services and the services are serviced as a service of the services and the services are serviced as a service of the services are serviced as a servic	Professor Melissa Anne Wake	Professor Melissa Anne Wake, Doctor Suzanne Maroa, Professor Nataha Nassar, Professor Desiree Silva, Associate Professor Lisa Hai, Professor Ronie Cheong, Associate Professor Margarita Moreno-Belancur, Simon Mark Hall, Jatender Mohal, Natasha Zartski, Peter Valifermia, Professor Andrew Wilson, Associate Professor Daniel Caparra, James Marchison Beyl, Small battery	Open competitive	17/06/2024	16/06/2027	Not available	Not available	\$	6,999,963.00 1	9/11/2024
NCR1000084	National Critical Research Infrastructure	2023 National Critical Research Infrastructure	University of Melbourne	University	VIC	Predicting & Reducing Complications After Surgery with At- PRECAST 4	Globally, postoperative complications rank as the filted leading cause of death within 30 days of surgery, a deventating reality for exact surgery particular series of the control of the	Professor Bernhard Riedel	Professor Bernhard Riedel, Associate Professor Eate Lockhart Burbun, Doctor Himny Ismail, Professor Linds Denely, Doctor Firms Marie Typoco and Commission of the Commission	Once competitive	28/06/2024	28/06/2028	Not available	Not available	\$	2,913,279.00 1	9/11/2024
NCRI000085	National Critical Research Infrastructure	2023 National Critical Research Infrastructure	Hudson Institute of Medical Institue for Research	Medical Research Institute	VIC	RNAte: developing safe and effective RNA-based vaccines and therapeutics	The potential of RNA technologies to solve a range of health problems for Australia is driving rapid investment in RNA manufacturing and innovation. Nowever, the success of RNA-based therapies and vaccines is tightly interstealmed with underlice add sensing by the innate immune spieme. It is critical to define how new RNA-based products interact with the immune response to prevent unwanted of the products in the contract of the providing in industry-standing platform of contracts. The contract is sufficiently providing in industry-standing platform or circums, assess and understand the innate immune response generated by RNA-based products such as mRNA vaccine, as viscoss contracts and self-vaccine and self-vac	Professor Elizabeth Hartland	Professor Bliabeth Hartland, Associate Professor Michael Paul Ganties, Professor Paul John Herting, Doctor Joseph Judino Pereira, Mr Robert Struce Merriel, Doctor Esther Hasia-Yian Ling, Doctor Katalia Guimnares Sampalio, Doctor Hani Hossienis Far, Doctor Garrett Zhen- Wei Ng	Open competitive	31/05/2024	30/06/2028	Not available	Not available	\$	2,410,704.00 1	9/11/2024
NCR1000089	National Critical Research Infrastructure	2023 National Critical Research Infrastructure	The University of Queensland	University	QLD	Building mRNA Cancer Vaccines for Australia	The Australian research community is dedicated to finding new treatments for incurable cancers. mRNA vaccines are a promising new approach, however, there is no existing infrastructure to supply mRNA vaccines to Australian recearchers. We propose to establish in esearch infrastructure capable of producing Australian mRNA cancer vaccines. The proposed facility will provide end-to-end services including design, namefuture and delayer of mRNA cancer vaccines. With a leading team of investigators, we will evaluate mRNAs vaccines in preclinical models and enable Australian researchers to develop therapies. This infrastructure will underpin development of mRNAs vaccines in Australian.	Doctor Seth William Cheetham	Doctor Seth William Cheetham, Professor Nicola Waddell, Professor Di Via, Associate Professor Timothy Mercer, Associate Professor Marina Paje, Professor Mahrina Paje, Professor Waddell, Octobra Wayne Nichola, Associate Professor Standon Wanneldon, Doctor Many Rodrachova, Doctor Adan Bowlet Sering	Open competitive	30/06/2024	29/06/2029	Not available	Not available	\$	3,335,576.00 1	9/11/2024
NCRI000092	National Critical Research Infrastructure	2023 National Critical Research Infrastructure	Australian National University	University	ACT	National Platform for Therapeutic mRNA Development	grouding promising treatment options for incurable cancers. Australia's mRNA RSA ecouptem preservity lacks internationally competitive capability in the optimisation and systematic testing of mRNA candidates for safe & efficient therapy. To fill this critical gap, we will balled an opera-access sovering platform, delivering accessible prototroping and optimisation capability to a broad range of users. The platform will be built upon NCRS-funded infrastructure and will be enabled by the interdisciplinary operation and experiste of mRNA experts, computational biologists, and medical researchers. The NTRP will address critical areas of unmet needs in research capability and some control of the properties of mRNA experts of mRNA experts.	Professor Thomas Preiss	Professor Thomas Preiss, Doctor Nikolay Shrinkish, Associate Professor Jiayu Wen, Doctor Ulrisk Schumann, Doctor Denis Bauer, Doctor Gestan Burgo, Professor Eduardo Eyras, Associate Professor Amee George, Doctor Peter Schot, Doctor Rip articlastudini, Associate Professor Marian Burr, Associate Professor Riccardo Natoli	Open competitive	30/06/2024	29/06/2029	Not available	Not available	s	3,985,792.00 1	9/11/2024
NCRI000108	National Critical Research Infrastructure	2023 National Critical Research Infrastructure	Monash University	University	VIC	High-Precision Biomarker Discovery Platform	The High-Precision Biomarker Discovery Platform will provide Australian biomedical researchers access to novel disruptive technologies (such as single-cell proteomics, Olinié* assays or soluble HIA murmunportecemics) alongistied more roution-encies applications to identify and utidate novel biomarkers at unprecedented depth, sensitivity, and accuracy. This capability will not only fill an important gap in the current biomediate plansicape, but it will also provide innovative approaches to study the onset and progression of virtually any disease and human affliction. Discoveries made through this platform will be posset to spark further transitional research and commercialization.	Associate Professor Ralf Bernd Schittenheim	Associate Professor Ralf Bernd Schittenheim, Doctor Pooya Faridi, Doctor Sam William Zigmunt Olerhowicz, Associate Professor Darnes John Creek, Professor Neine Elisabeth Ande, Professor Eric Morand, Associate Professor Comie Hol Yee Wong, Associate Professor To Nagero-Dumont, Professor Buse V Taylor, Professor Stuart Matthew Briefley, Professor Ran Firestein, Professor Renea Anne Taylor, MS Assid Sable 10 to Rosciano San Frestein, Professor Renea Anne Taylor, MS Assid Sable 10 to Rosciano San Professor Renea Anne Taylor, MS Assid Sable 10 to Rosciano San Professor Renea Anne Taylor, MS Assid Sable 10 to Rosciano San Professor Renea Anne Taylor, MS Assid Sable 10 to Rosciano San Professor Renea Anne Taylor, MS Assid Sable 10 to Rosciano San Professor Renea Re	Open competitive	15/05/2024	14/05/2029	Not available	Not available	\$	2,972,904.00 1	9/11/2024
NCR1000109	National Critical Research Infrastructure	2023 National Critical Research Infrastructure	South Australian Health and Medical Research Institute Limited	Medical Research Institute	SA	ROSA: National Multisectoral Data Platform to Drive High Quality Aged Care	Our project will build upon the Registry of Senior Australians (ROSA) to create Australia's first multisectoral date research infrastructure—including aged can, health care, social upoper and workforce data. This essential infrastructure will allow the examination of the impact of workforce on care quality and health outcomes for older Australians in aged one. This critical infrastructure will be government, providers and researches? enable to answer high priority questions about our ageing population. It will strengthen the ROSA Research Center's expectation as Australia's leading big data analytics hub dedicated to improving older people's health and building capacity for a data informed futures section.	Professor Mana Carolina Inacio	Professor Maria Carolina Inacio, Professor Gillian Elizabeth Caughley, Professor Curoline Miller, Associate Professor Graig White-bead, Associate Professor Self Robert Envan Professor Maria Circty, Associate Professor Odette Passon, Professor Saina Circty, Associate Professor Odette Passon, Professor Saina Loris Hiller, Magain Elizabeth Civil, Doctor Jamet Sailhers Sulggert, Mix Weenly Jame Keach, Doctor Teithann Chanle Esheric, Doctor york Ilxadia, Professor Michael Pervan, Odoctor Septiale Varsions	Open competitive	30/06/2024	29/06/2029	Not available	Not available	s	2,999,924.00 1	9/11/2024
NCRI000116	National Critical Research Infrastructure	2023 National Critical Research Infrastructure	University of New South Wales	University	NSW	National Injury Surveillance for Actionable Research - Emergency Department	Injury surveillance data can identify health risks not easily detected using standard data collections e.g., family violence, suicidal behaviour, consposition of injury in prevention activities: implementation and evaluation. Emergency departments collect structured and unstructured data which offer significant opportunity to better identify injury access, intent, or location. Curretify, there is usely indiscional variation in injury surveillance, mostly with no injury cause data collection due to coding and infrastructure imitations. Using artificial intelligence technique, we will build and reta national injury surveillance system, provide a platform to validate ICD11, identify high-risk patients and enable actionable research.		Doctor Lisa Nicole Sharwood, Doctor Heather Yvette Swanston, Associate Professor Jameke Bereik-Goodf, Professor Robesca bers, Professor toutake Dam, Professor Michael Dish, Mis Vidi, Am Bernett, Associate Professor Robyn Goy-Williams, Associate Professor Robyn Goy-Williams, Associate Professor Robyn Goy-Robesca Price Sandard, Doctor Oner Prece Conch., Professor Risk Sandard, Professor New York Professor Vidios Vietgarty, Professor Henry George Cottler, Professor Trudy Rebbeck	Open competitive	5/06/2024	4/06/2029	Not available	Not available	\$	2,985,952.00 1	9/11/2024

NCRI000129	National Critical Research Infrastructure	2023 National Critical Research Infrastructure	Australian National University	University	ACT	ISO15189-Accredited Cytokine Testing and Deep Immunophenotyping Facility	We will establish an accredited testing platform, not previously available in Australia, to accurately and precisely measure novel bomantiers (pytokines and blood cell subsets) in individual patients and patient cohorts, allowing an understanding and stratification of the condition by phenomic analysis. This will enable 1) more accurate stratification of research chorts in clinical trivials and for discovery research to ensure more responducible and translatide results; 2) letter targeting of medical treatments, particularly in patients with conditions that are difficult to diagnose and treat; 3) more rapid translation of research discoveries to the clinic.	Associate Professor Katrina Louise Randall	Associate Professor Katrina Louise Randall, Professor Christopher James Nolan, Associate Professor Cindy S MA, Associate Professor Paul Edgar Gray, Dotor Melanie Wing, Associate Professor Vanessa Louise Bryant, Professor Merrier Needham, Doctor Kathéen Morrisco, Doctor Saran Chop, Doctor Annaley Renee Davies, Doctor Dan Andrews	Open competitive	30/06/2024	31/08/2027	Not available	Not available	\$ 2,7	81,220.00 19	//1/2024
NCRI000135	National Critical Research Infrastructure	2023 National Critical Research Infrastructure	University of New South Wales	University	NSW	Scaling and piloting a genomic platform for population newborn screening	This project will establish the world's first genomic NBS digital platform to screen for hundreds of life- threatening genetic illnesses at birth, enabling life-laving intervention to be delivered. This transformation platform will enable a 21-month need item for old on expanded NBS panel in 60,000 (Did neeborns, and researchers from KSW, QLD and SA will generate data on accuracy, cost, and exceptibility of this gene changing technology. The enhancement in NBS in QI data subsequent roll out nationally will be a major enhancement for massignment of these genetic diseases in Australia – reducing death rates and disablity of over 2000 of children each year.	Associate Professor Natalie Taylor	Associate Professor Natalie Taylor, Doctor Jacobus Lingerer, Doctor Carel Pretorius, Doctor Use Wilgen, Doctor Carelyn Masariego, Doctor Carelyn Masariego, Doctor Carelyne Media, Doctor Birtany Media, Doctor Birtany Media, Doctor Bonary Petrisson, Doctor Varinder see, Associate Professor Denis C Bauer, Doctor Gleen Bennett, Mis-Silve Mickay, Associate Professor Karam Kostner, Doctor Luke Droney, Ms Anita Inwood	Open competitive	30/06/2024	30/09/2027	Not available	Not available	\$ 5,4	55,776.00 19	/11/2024
NCRI000139	National Critical Research Infrastructure	2023 National Critical Research Infrastructure	University of Sydney	University	NSW	An AI Platform for Targeted Radiotherapy to Improve Cancer Patient Outcomes	Targeted indicidency images the cancerous tumour in real-time, enabling the treatment bean to focus as selectructure recept on the patients' cancer, not their healthy tissue. Targeted realcherapy, or SIDM devices has reduced side effects for 25% of cancer patients. However, 25% of radiotherapy is given on standard SIDM devices. This clinical benefit has led to a global demand; over 70% of centre want better targeted radiotherapy but are limited by resources and capacity. To address this unmet need, our team have invented and targeting radiotherapy platform for standard SIDM devices within our clinical, industry and consumer partners, we will transform the AI platform to be robust, clinically impactful, compatible, and southanable.	Brafaccas Baul Kaali	Professor Paul Keall, Doctor David Wuddington, Doctor Doan Trang Nguyen, Asociale Professor Shairlar Siva, Asociale Professor Nicholas Indicatal, Asociale Professor Shairlar Seeth, Professor Thomas Eade, Associate Professor Jesew Booth, Asociale Professor David Prop. Professor Bioly O'Brien, Doctor Emily Hewson, Doctor Chandrima Sengupta, Ms Lee Hunt	Open competitive	30/06/2024	29/06/2029	Not available	Not available	\$ 2,5	84,230.00 19	/11/2024
NCRI000146	National Critical Research Infrastructure	2023 National Critical Research Infrastructure	The University of Queensland	University	ďπ	Ufe and health After Childhood cancEr (LACE): a national linkage project	In Australia, currently no means exist to access population-based information on the wide range of short and long-term effects following a diagonic of ridithood canner. The life and health Aher Chillithood canner (IACE) reject addresses this critical unmet need by linking the Australian Chillithood Canner Registry with state-perioring and anational health, education, income and employment data, to generate critical new research infrastructure for childhood canner survivors, their families, clinicians, and policy makers. New understanding into the late-effects of childhood canner will inform decision-making, equitable policy development and models of care, leading to innovative solutions that optimise outcomes in this expanding population.	Professor Jason Donald Pole	Professor Jason Donald Polic, Professor Joanne Frances Aliken, Adjunct Associate Professor Damy Ross Youlden, Professor Natasha Nassar, Octoor Kratharian Maria Donetos Meeding, Octoor Edentima Maria Donetos Meeding, Octoor Edentima Maria Donetos Meeding, Octoor Edentima Kratharian Control Meeding, Notestan Kratharian Carte Maria Carte Maria Control, Professor Kratharia Color, Professor Grate Walarfeld, Doctor Maria Krithy, Professor Donet Dames Essential	Open competitive	15/05/2024	14/05/2029	Not available	Not available	\$ 3,0	00,000.00 19	/11/2024
NCRI000155	National Critical Research Infrastructure	2023 National Critical Research Infrastructure	The University of Queensland	University	ďτ	Paediatric Immune Cell Atlas for Immunotherapy Innovation - PICACHIU	Degite the ground-breaking potential of immunotherapy, children have yet to fully reap is benefits one to sell milet understaveling of the pediatric immune system. To address this, was propised to create the BriCACHIL infrastructive, as initiative that will accelerate our immunely getter. This choosing between the sell accelerate our immunely getter. This choosing between till over a san entermony useful resource that can pave the way for peadstric immunotherapies. Through cutting-edge technologies, we will generate a single-cell immune normality reference to examine health deviation. This will be coupled with an end't even use palatform to empower diagnostic and clinical decision-making. Thus, PICACHIL will enable much-needed seedlatric immunotherapy invocation.	Professor Di Yu	Professor DI Yu, Doctor Zenen Kehin Tuore, Professor Resjeny Thomas, Associate Professor Smon Jang, Professor Resjeny Thomas, Associate Professor Smon Jang, Professor Jaly Channel, Associate Professor Paul G Serv. Doctor in Kalyandi Depar, Doctor Almed Murraan Mehdi, Doctor Pablo F Canete, Associate Professor Wayne Douglas Nicholls, Doctor Tatlane Yanes, Doctor Peter Blakely McNaughton	Open competitive	30/06/2024	29/06/2029	Not available	Not available	\$ 4,6	58,823.00 19	/11/2024
NCR1000177	National Critical Research Infrastructure	2023 National Critical Research Infrastructure	Monash University	University	VIC	The Australian Centre for Advanced Translational Science (ACATS)	Preclinical studies are a critical step in the development of new drugs, devices, diagnostics and therapies and are often essential for gaining regulatory approval for their use in patients. Australia currently has no capacity to billy perform this work to the required international standards, nearing that we are wholly related on international providers to undertake such studies. In establishing the Australian Centre for Advanced Translational Science (ACIAT), we will develop a sovereign capability after to service the needs of Australian bisometical release their in academia and industry, enabling the development of new drugs and medical devices and allowing us to better respond to bisocensity theseins.	Professor Ian Smyth	Professor Ian Smyth, Doctor Alfred Botchway, Professor Ross Coppel, Professor Karta Subhanao, Professor Marcello Rosa, Mis Christine Findlay, Mi Lorraine Chirola, Professor Colin Pouston, Doctor Felicia Pradera	Open competitive	17/06/2024	16/06/2029	Not available	Not available	\$ 6,5	99,727.00 19	/11/2024
NCRI000183	National Critical Research Infrastructure	2023 National Critical Research Infrastructure	University of Sydney	University	NSW	PrecisionGO: Advancing Precision Medicine and Enhancing Patient Outcomes	Precision(O) will address ummet medical needs for patients with severe disease or inadequate treatment responses. This Precision Medicine (PM) pipeline targets entire disease detection, improved treatment efficacy, to reduced healthcare costs. Leveraging current PM wordflows, Precision(O) will provide state of the art "omic", formethy-based tests, and therapies with advanced data analysis capabilities. The developed interoperable data wordflows for key Australian data sources represent a critical instanturative undermost be enhanced and PM approaches, reduced in setting point in a fastivation and provide a testing a state of the provided analysis of the particles and healthcare provided in setting point.	Professor Philip O'Connell	Professor Philip O'Connell, Doctor Xin Maggie Wang, Professor David Alexandre Brown, Associate Professor Denis C Baser, Professor Xin March 1997, Annual Carlo Elizabeth, Deficior Sp. Associate Professor Associate Professor Associate Professor Associate Professor Associate Professor Associate Professor Paul Namett, Associate Professor Name Neimber Reed, Professor Paul Namett, Professor March Reed, Professor Paul Namett, Professor Hilds Pickets, Simon Peter Ringer	Open competitive	30/06/2024	29/06/2029	Not available	Not available	\$ 3,0	00,000.00 19	/11/2024
NCR1000192	National Critical Research Infrastructure	2023 National Critical Research Infrastructure	Queensland University of Technology	University	ďτυ	AusEnHealth: managing place-based health in the context of our environment	Our environment critically affects our health, but to manage this we need access to date at a place- based level. This project will create an open interactive infrastructure." Aucliferballer", that integrates and analyses environmental, health and sociodemographic data for each location across Australia. Through six use case defined by our health organisation periters. Aucliferballer his de critical national digital asset that meets urgent needs of researchers, health managers, policy makers, commercial entities, and the public. Control well include agginificantly improved place-based health and health resource planning, potential new targeted health products, more cost-effective environmental militagions strategies a healther australians.	Distinguished Professor Kerrie Mengersen	Distinguished Professor Kerrle Mengenen, Oostor Alden Price, Associate Professor Geoffers Morgan, Doctor han Hanigan, Professor Werblaon Np., Professor Geoffers Morgan, Doctor han Hanigan, Professor Sociation Geoffers Organization Professor Sociation Standards, Associate Professor Gentry White, Associate Professor Darren Warth, Associate Professor Weronica Martthews, Doctor Lucas Hertzog	Open competitive	30/06/2024	30/08/2026	Not available	Not available	\$ 1,5	40,080.00 19	/11/2024
NCR1000195	National Critical Research Infrastructure	2023 National Critical Research Infrastructure	Griffith University	University	ďτD	BioMotionAi – Precision clinical care for people with musculoskeletal pain	Lower into macculoskeistal pain is persistent, disabling, and affects up to 50% of Australians, at any given time. Clinical tearments are ineffected, due to difficulties in assessing the internal forces acting on the joints and soft tissues that ultimately lead to pain. Together with consumers, we will close this age, fusing expertise and technologies from the fields of biomechanics, computer sixon and artificial intelligence to deliver Blobdotional. This technology will enable a precision care framework, centred on highly accounts; real-time assessment of joint and soft tissue forces, delivered in a disciolate stimp. This technology will revolutionise patient care, ensuring that patients receive the right treatment at the right time.	Associate Professor Luke Kelly	Associate Professor Luile Eally, Professor Glen Lichtwark, Professor Clinton Fookes, Dotor Kerne Evans, Associate Professor Laura Diamond, Dozota Plania Bilallowski, Professor James Woodburn, Dozota Jayishini Nikarika Maharaj, Professor Hytron Byrce Mercz, Professor Shannon deward Muritensu, Associate Professor David Susby, Dozotar Sheanna Mayne	Open competitive	30/06/2024	29/06/2029	Not available	Not available	\$ 2,5	19,859.00 19	/11/2024
NCR1000208	National Critical Research Infrastructure	2023 National Critical Research Infrastructure	University of Western Australia	University	WA	National Australian Cardiac CT Platform For Automated Cardia CT Reporting	It is believed that two-thirds of heart attacks originate from plaques with less than 50% blockage of arteries in patients without symptoms. Traditional risk assensement enholds last Septicities, Coronary computed tomography angiography (CETA) is a robust method for coronary artery disease assessment. Artificial intelligence (JA) methods can enhance image analysis and diriskil desictions, but it requires a substantial CETA image database. To unlock CETA's full potential, we will establish a nationwide consortium of leading dustrallar Loratics CET institutions, refining the performance of our award-winning AI CETA software. Finally, by testing in remote areas with limited specialists, we will assess its clinical integration substantial.	Professor Girish Dwivedi	Professor Girish Dwivedi, Professor Mohammed Bennamous, Doctor Abdul Indaylid, Professor Gemma Figtree, Professor David Newly, Doctor Wikson Rajia, Associate Professor Frank Sanlingo, Professor Frank Sanlingo, Professor Toy Frank Gassada, Codor Manija Premarata, Professor Toy Stanton, Doctor Devan Mahadevan, Professor Christian Hamilton-Craig	Open competitive	30/06/2024	29/06/2029	Not available	Not available	\$ 2,5	98,918.00 19	/11/2024
NCRI000211	National Critical Research Infrastructure	2023 National Critical Research Infrastructure	University of Melbourne	University	VIC	Enabling early psychosis research via a national clinical quality registry	The policit aims to expand and enhance the capability of the Australian Early Psychosis Collaborative Connorthum Cincils Qualially Registry (ARSC-COQR) in order to explore key short and and long term outcomes in a group of mental disorders with high societal busefue learly and emerging psycholic disorders, structive quality of care, galaxine longitudinal research and proxide a pattern for registry trials. Previous funding has established this national CQR with a well-developed minimum distant. This project aims to expand and enhance this registry valorable, velocity their furst resurce for embedding risk profiling and registry based trials and establish important data linkages to address key longer term outcome research questions.	Professor Andrew Thompson	Professor Andrew Thompson, Doctor Eleanor Brown, Doctor Sale Filla, Doctor Dominic Dwyer, Professor Patrick Deministrum McGory, Professor Dethra Jamet Rickwood, Professor Sue Cotton, Doctor Anna Waterreus, Doctor Caroline Xiaolei Gao, Mis Joanna Fitzsimons	Open competitive	30/06/2024	29/06/2028	Not available	Not available	\$ 2,5	93,285.00 19	/11/2024
NCRI000227	National Critical Research Infrastructure	2023 National Critical Research Infrastructure	The University of Queensland	University	QLD	3D total skin imaging for melanoma early detection in regions Australia	Approximately 1 in 3 Australians reside in regional and rural areas where significant health inequities exist. We propose a technology-enabled transformation of Australia's sitia cancer service model in which the propose a technology-enabled transformation of Australia's Six cancer service model in worldrox, section time to treatment and deliver better health octores in regional Australians by using SIX-britan body imaging combined with artificial intelligence clinician support. This program will provide Australian researchers with access to the infrastructure needs to establish the world's largest skin imaging database combining imaging, phenotypic, pathology and genetic data to inform research efforts on new diagnostic and treatment.	Professor Monika Janda	Professor Monika Janda, Associate Professor Victoria Mar, Associate Professor Pablo Fernande-Pensa, Professor Peter Soyer, Associate Professor Pablo Fernande-Pensa, Professor Peter Soyer, Associate Professor Canada (Professor Associate Professor Canada Monton, Marchael Monton, Marchael Monton, Marchael Monton, Marchael Monton, Marchael Monton, Poor Marchael Code, Down Canada Marchael Code, Down Canada (Professor dan Deut Hambane, MC Code Deutsch Basnery, Associate Professor dan Deut Hambane, MC Code (Patrick)	Open competitive	7/06/2024	14/08/2028	Not available	Not available	\$ 3,0	00,000.00 19	/11/2024
MRF1184607	Preventive and Public Health Research	2019 Keeping Australians Out of Hospital - Preventative Health Research in the Australian Capital Territory (ACT)	University of Canberra	University	ACT	Environmental and social determinants of health in the Australian Capital Territory: program interventions aimed at reducing the burden of disease and avoidable hospital admissions	This Grant aims to support the University of Canberra's to boost preventative health measures through the translation of research into health care practice.	Professor Rachel Davey	Professor Rachel Davey, Professor Mark Daniel, Associate Professor Margaret Cargo, Associate Professor Suzanne Carroll, Associate Professor Theophile Niyonsenga, Associate Professor Nicole Freene, Associate Professor Sam Kosari	Closed non-competitive	5/04/2019	30/10/2025	MEDICAL AND HEALTH SCIENCES, Public health and health services, Preventive medicine	Public Health Research	\$ 4,0	00,000.00 Pri	ior to 03/09/2024
M8F3170820	Preventive and Public Health Research	2018 Keeping Australians Out of Hospital- Preventative Health Research in Rural and Regional Communities (Tasmania)	University of Tasmania	University	TAS	Preventative Health Research in Rural and Regional Communities (Tasmania)	An ageing Australia will increasingly impact social, health and economic activity, as exemptified in complex disorders such as dementia. Obesity is also increasing at a rapid rate and is a major antercedent risk factor for a range of othroic linesces. Bioth conditions will be a particular challenge for rural an regional communities as they have the highest rates of related risk factors and chronic liness, and also relatively reduced access to appealish medical services and preventative health regional focuses on dementia and obesity in north-west Tamansia, developing invincely promotive initiatives to manage and reducer last of these conditions, which will reduce medial procedure owers initiatives to manage and reducer last of these conditions, which will reduce the condition of the condition o	Professor James Vickers	Professor James Vidlers, Professor Andrew Hills, Associate Professor Lynette Goldberg, Professor Nasia Byrne, Dotor Maree Farrow, Professor Roger Hughes, Doctor Shannon Gleboliuk, Doctor Kiran Ahujui, Doctor Helen Courtney-Pratt, Doctor Kira Patterson	Closed non-competitive	27/03/2019	31/03/2023	MEDICAL AND HEALTH SCIENCES, Public health and health services, Preventive medicine	Public Health Research	\$ 2,4	00,000.00 Pri	ior to 03/09/2024
MRF1176629	Preventive and Public Health Research	2018 Keeping Australians Out of Hospital	Baker Heart and Diabetes Institute	Medical Research Institute	VIC	Reduction of Heart Failure Readmission in Resource- Constrained Environments: Supporting Nurse-led Disease Management by Risk-Guidance and eHealth	Patients with heart failure often require admission to hospital. Unfortunately, repeat admission is trequent within 1-3 months—a process that is inconvenient and streatful for the patient and expensive for the health system. Many of these readmissions can be presented using a nurse did disease management program. This subsy seeks to improve the efficiency of these programs by identifying the patients who are not likely to benefit, and by optimizing patient registered using a nurse a digital coan.	Professor Thomas Marwick	Professor Thomas Marwick, Associate Professor Melinda Carrington, Doctor Quan Huynh, Doctor Janette Randall, Professor Kazuaki Negishi, Professor Graeme Maguire, Mr Michael Pervan, Doctor Judith Hammond, Doctor Paul MacIntyre, Doctor Kevin Ng	Targeted competitive	1/07/2019	30/06/2022	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Cardiology (incl. cardiovascular diseases)	Clinical Medicine and Science Research	s 2	87,662.90 Pri	ior to 03/09/2024
MRF1175374	Preventive and Public Health Research	2018 Keeping Australians Out of Hospital	La Trobe University	University	VIC	Reducing inappropriate knee joint replacement surgery and hospital burden	One obsentivities affects 1.2 million Australians 5.3,572 leve replacement surgeries were performed no 1017-18. Education, service and register transgement other between produce and transpers obsentivities, and time replacement surgery only considered if this approach is not successful. Most people in Australia with time evoloperationis are not provided appropriate care prior to surgery. This study will test whether access to appropriate care can prevent or delay surgery.	Doctor Christian Barton	Doctor Christian Barton, Associate Professor Michelle Dowsey, Professor Peter Choong, Associate Professor Znafina Ademi, Professor Anne Smith, Professor Kay Crossley, Doctor Jason Wallis, Associate Professor Ilana Ackerman, Doctor Samartha Bundil, Doctor Joanne Kemp	Targeted competitive	1/06/2019	28/02/2025	MEDICAL AND HEALTH SCIENCES, Public health and health services, Preventive medicine	Health Services Research	\$ 1,3	37,750.00 Pri	ior to 03/09/2024
MRF1176491	Preventive and Public Health Research	2018 Keeping Australians Out of Hospital	Monash University	University	VIC	Transforming pulmonary rehabilitation to reduce hospital admissions in COPD	Admostry rehabilitation is an effective treatment for dronic lung disease, but is delivered to less than 10 percent of people eah would benefit. Our ere home beside rehabilitation model was effective in a clinical trial, but is not yet available in practice. We will test the widespread implementation of home-based pulmonary rehabilitation across it centres in 5 Australian antalest. Houseaff, this will improve access to care, reduce hospital visits and improve wellbering for people with chronic lung disease.	Professor Anne Holland	Professor Anne Holland, Professor Christine McDonald, Professor Ajay Mahal, Professor Natasha Lannin, Octor Narelle Cox, Associate Professor Graham Hepworth, Doctor Paul O'Halloran	Targeted competitive	1/06/2019	31/08/2025	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Respiratory diseases	Clinical Medicine and Science Research	\$ 1,7	20,668.40 Pri	ior to 03/09/2024
MRF1178554	Preventive and Public Health Research	2018 Keeping Australians Out of Hospital	Macquarie University	University	NSW	Harnessing implementation science, complexity science and evidence-based care to Keep Australians Out of Hospital: leveraging seven natural experiments in New South Wales	Seven IXSV-wide, multi-agency projects, underprinned by the latest evidence-based clinical approaches, are starting to delive improvements in outcomes and more effective, affordable and suffer care. Our proposed collaboration between IXSV Health agencies and the ARH and MULTIET represents an ideal partnership. Downley on valuable insights and data from these in train interventions, we will develop novel, adaptive implementation models to keep people out of hospital.	Professor Jeffrey Braithwaite	Professor Jeffrey Braithwaite, Professor Johanna Westbrook, Professor Richard Day, Professor Jean-Frederic Levesque, Associate Professor Rebecca Mitchell, Professor Frances Rapport, Professor Henry Cutler, Doctor Yvonne Tran, Associate Professor Robyn Clay- Williams	Targeted competitive	1/06/2019	31/05/2023	MEDICAL AND HEALTH SCIENCES, Public health and health services, Public health and health services not elsewhere classified	Health Services Research	\$ 1,5	05,612.00 Pri	ior to 03/09/2024
MRF1177501	Preventive and Public Health Research	2018 Keeping Australians Out of Hospital	Queensland University of Technology	University	QLD	An early detection program to prevent unnecessary hospital admissions of aged care residents	The Early Detection of Deterioration is Diedy residents program is almost all improving the modical care and management of agect care residents. It involves training results gall for deterioration with the akin of avoiding unnecessary, costly and strendst transfers to brophtal. We will implement this program in 12 aged care facilities to determine its effectiveness and cost-offsciliceness with the aim of embedding thin new model of care into everyday paratice.	Professor Gillian Harvey	Professor Nicholas Graves, Professor Trudy Dwyer, Professor Gillian Harvey, Associate Professor Lynne Parkinson, Doctor Hannah Carter, Doctor Xing Lee, Associate Professor Florin Oprescu, Doctor Elizabeth Cyarto, Doctor Claudia Meyer, Associate Professor Jeffrey Rowland	Targeted competitive	1/06/2019	30/09/2023	MEDICAL AND HEALTH SCIENCES, Public health and health services, Aged health care	Health Services Research	\$ 1,8	98,519.30 Pri	ior to 03/09/2024

MRF1175567	Preventive and Public Health Research	2018 Keeping Australians Out of Hospital	Queensland University of Technology	University	QLD	LOCal Assessment and Triage Evaluation of NAFLD (LOCATE-NAFLD)	Non-alcoholic fatty liver disease is the most common type of chronic liver disease in Australia, effecting approximately 30 percent of the adult population. It reduces quality of life and places significant time and cost burden on the public health system. We propose to conduct a nurse-led community assessment service in urban and regional Queensland, which will reduce burden on the hospital system and provide patients with better options for managing their disease.	Professor Adrian Barnett	Professor Adrian Barnett, Professor James O'Beirne, Doctor Ingrid Hickman, Professor Elizabeth Powell, Professor Patricia Valery, Doctor Sanjeewa Kularatna, Doctor David Brain	Targeted competitive	1/06/2019	31/08/2022	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Gastroenterology and hepatology	Health Services Research	\$ 9	9,193.00 Pric	or to 03/09/2024
MRF1174028	Preventive and Public Health Research	2018 Keeping Australians Out of Hospital	University of Melbourne	University	VIC	The Enhance care study: multi-site implementation of early palliative care in routine practice to improve health outcomes and reduce hospital admissions for people with advanced cancer	Unnocessary suffering and frequent hospitalisations despite preferring care at home is the experience of thousands of Australians. Early pallitative care is a high value proposition - improving health outcomes for patients with advanced cancer, Alox I or lower cost with respect hospitalisation. Yet early pallitative care is no toutinely available. This multi-site study will implement early pallative care in three cancer centries and assist the impact on acute hospital use at the end of life.	Professor Jennifer Philip	Professor Jennifer Philip, Associate Professor Vijaya Sundararajan, Professor Anna Nowak, Professor Meinir Krishnasamy, Doctor Nicole Rankin, Doctor Anna Collins, Professor Maarten Uzerman, Professor Gregory Crawford, Associate Professor Brian Le, Ms Robyn Hudson	Targeted competitive	1/06/2019	30/06/2023	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Cancer therapy (excl. chemotherapy and radiation therapy)	Health Services Research	\$ 1,0	1,521.50 Prio	or to 03/09/2024
MRF1175865	Preventive and Public Health Research	2018 Keeping Australians Out of Hospital	University of Melbourne	University	VIC	The REsilience to Seasonal IUness and Increased Emergency admissions CarE (RESILIENCE) Study	Despite our best efforts, including hospital avoidance programs, the problem of peaks in hospital admissions during winter and heatwaves is wonering as more Australians become chronically ill. in a world-first study involving 300 patients with heart disease and other chronic illersess at high risk of repeated admissions to hospital 'seasonal frequent flyers', we will trial a unique intervention that builds their 'resilience' to changes in the weather and, therefore, keep them out of hospital.	Professor Louise Burrell	Professor Louise Burrell, Professor Simon Stewart, Doctor Sheila Patel, Doctor Jason Kwong, Doctor Paul Yates, Doctor Jay Ramchand, Associate Professor Joshua Byrnes	Targeted competitive	1/06/2019	31/05/2023	MEDICAL AND HEALTH SCIENCES, Public health and health services, Health and community services	Health Services Research	\$ 1,2	4,327.00 Pric	ior to 03/09/2024
MRF1174084	Preventive and Public Health Research	2018 Keeping Australians Out of Hospital	University of Melbourne	University	VIC	There's no place like home: national scale up of the paediatric low risk febrile neutropenia program	Oblidren undergoing cancer treatment are at an increased risk of infection. This is managed by hospital admission for antibiotics which can be disruptive for the child and their family and expensive for the healthcare system. While many need assistions, almost half us he selfely imaged at home. This project will scale up a program for home-based management of fever in children with cancer at low risk for infection. This groupm is proven to improve quality of find and decreases costs of cire.	Doctor Gabrielle Haeusler	Doctor Gabrielle Haeusler, Professor Karin Thursky, Professor Monica Slavin, Associate Professor Lisa Hall, Professor Tracey O'Brien, Professor Franz Babl, Associate Professor Richard De Abreu Lourenco, Associate Professor Julia Clark, Professor Meredith Borland, Doctor Brendan McMullan	Targeted competitive	1/06/2019	30/11/2023	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Infectious diseases	Health Services Research	\$ 1,2	7,016.00 Prio	or to 03/09/2024
MRF1176600	Preventive and Public Health Research	2018 Keeping Australians Out of Hospital	University of Technology Sydney	University	NSW	Translation of best practice osteoporosis refracture prevention stopping fragility fractures to keep Australians out of hospital		Professor Lin Perry	Professor Lin Perry, Professor Jacqueline Center, Professor Ian Harris, Associate Professor Roderick Clifton-Bligh, Doctor Geraldine Hassett, Professor Tuan Nguyen, Professor Elizabeth McInnes, Associate Professor Christopher White, Doctor Steven Frost	Targeted competitive	1/06/2019	30/04/2025	MEDICAL AND HEALTH SCIENCES, Public health and health services, Public health and health services not elsewhere classified	Health Services Research	\$ 88	7,729.90 Pric	or to 03/09/2024
MRF1183855	Preventive and Public Health Research	2019 Targeted Health System and Community Organisation Research (Round 2)	The University of Adelaide	University	SA	Mobile X-ray services provided within residential aged care facilities	An avoidable trip to the bopslat can be a distressing experience for aged care residents and their families. For many, the trip is for a disposition ray following a for owner abdominal or chest discomfort is experienced. From the st of May 2019, Medicare funding to support mobile is noy services to residential aged care facilities for selected circumstances will exist. This research will assess the enerties of this change as well as inform modifications to ensure future sustainability.	Professor Guy Maddern	Professor Guy Maddern, Associate Professor Maria Inacio, Professor Renuka Visvanathan, Professor Jonathan Karnon	Targeted competitive	1/07/2019	30/06/2023	MEDICAL AND HEALTH SCIENCES, Other medical and health sciences, Medical and health sciences not elsewhere classified	Health Services Research	\$ 1,9	0,000.00 Pric	or to 03/09/2024
MRF1183165	Preventive and Public Health Research	2019 Targeted Health System and Community Organisation Research (Round 2)	l University of Tasmania	University	TAS	ANCHOR Project: heAlth ecoNomics and epidemiology of myalgiC encephalomyelitis/chronic fatigue syndrome	ME/ICTs is a complex condition with debilitating health, social and economic impacts. Little is understood in kutantia regarding the proselector or health exonomic aspects of the condition. We will conduct flour studies which will justimate prevalence of ME/ICTS in primary care settings; ii) eleterative the social and consomic burden of ME/ICTS for patients and care, iiii) quantify the costs to government and society; and iv) establish the burden of disease associated with ME/ICTS for Australia.	Doctor Barbara de Graaff	Doctor Barbara de Graalf, Doctor Julie Campbell, Associate Professor Heidi Nicholl, Associate Professor Martin Hensher, Doctor Karen Wills, Professor Andrew Palmer	Targeted competitive	1/07/2019	31/12/2022	MEDICAL AND HEALTH SCIENCES, Public health and health services, Public health and health services not elsewhere classified	Public Health Research	\$ 19	5,000.00 Pric	or to 03/09/2024
MRF1175082	Preventive and Public Health Research	2019 Targeted Health System and Community Organisation Research (Round 1)	l Monash University	University	VIC		Sin cancer is Australia's most common and most expensive cancer, but cots very greatly depending on the stage at diagnost. Taking a set of the allowly photographs to use as a reference during skin checks, has shown the potential to improve the accuracy of diagnoses. If confirmed, this would lead to earlier detection, improved survival, better quality of file and lower treatment costs. The financial implications, should total body photographs be reimbursed by Medicare, are not fully understood.	Associate Professor Victoria Mar	Associate Professor Victoria Mar, Professor Anne Cust, Professor H. Peter Soyer, Professor Rachael Morton, Professor Rory Wolfe, Associate Professor Pascale Guitera, Mr Paul White, Professor Monika Janda, Doctor Paul Fishburn, Professor John Kelly	Targeted non-competitive	1/06/2019	31/10/2025	MEDICAL AND HEALTH SCIENCES, Public health and health services, Health information systems (incl. surveillance)	Health Services Research	\$ 2,4	6,998.00 Prid	or to 03/09/2024
MRF1177121	Preventive and Public Health Research	2019 Targeted Health System and Community Organisation Research (Round 1)	University of Western Australia	University	WA	Evaluation of clinical pathways and patient outcomes for breast MRI in preoperative assessment and staging of breast cancer: Establishing when MRI improves patient outcomes and when it does not	Essentially we will try to answer two questions: 1. "Can MRI reassure both the clinician and the patient as to the benignness of the ill-defined features seen on the mammagram/Ultrasound". And 2. "In which groups of women with newly diagnosed breast cancer can MRI improve treatment planning thus lead to better clinical and patient outcomes".	Professor Christobel Saunders	Professor Christobel Saunders, Professor Nehmat Houssami, Professor Gregory Mann, Professor Andrew Spillane, Doctor Patsy Soon, Associate Professor Donna Taylor, Professor Max Bulsara, Doctor Michelle Reintals, Doctor Colman Taylor, Professor Rachael Moorin	Targeted non-competitive	1/06/2019	31/05/2025	MEDICAL AND HEALTH SCIENCES, Public health and health services, Public health and health services not elsewhere classified	Health Services Research	\$ 2,0	2,217.00 Pric	ior to 03/09/2024
4500124210	Preventive and Public Health Research	2017 Boosting Preventive Health Research Program	The Sax Institute	Corporation	NSW	Accelerating Pathways to Prevention through The Australian Prevention Partnership Centre	It is widely recognised that many opportunities to reduce the burden of disease through prevention are currently missed. The purpose of the Accelerating Pathways to Prevention through the Australian Prevention Partnership Centre program is to identify the best opportunities for significant and immediate impact on prevention efforts, to undertake the research that could accelerate action and to bring together key players to advance and sustain action.	Not applicable		Targeted non-competitive	23/06/2017	30/06/2021	Not available	Not available	\$ 10,0	0,000.00 Pric	or to 03/09/2024
MRF1200913	Preventive and Public Health Research	2019 Preventive and Public Health Research	Deakin University	University	VIC	TeleFFIT - A personalized, telehealth exercise and lifestyle risk factor management program to reduce falls and fracture risk in older adults: A 12-month hybrid effectiveness-implementation trial	practice programs and trained professionals are key barriers. This study will evaluate whether a	Professor Robin Daly	Professor Robin Daly, Professor Kim Bennell, Associate Professor David Scott, Professor Peter Ebeling, Professor Andrea Maier, Professor Lora Giangregorio, Professor Rana Himman, Associate Professor Jennifler Watts, Doctor Harriet Koorts, Doctor Catherine Milte	Targeted competitive	1/06/2020	31/08/2025	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Rehabilitation and therapy (excl. physiotherapy)	Clinical Medicine and Science Research	\$ 1,3	3,504.50 Pric	or to 03/09/2024
MRF1199751	Preventive and Public Health Research	2019 Preventive and Public Health Research	Edith Cowan University	University	WA	Developing a novel approach to improve diet and lifestyle	Most Australians do not meet fruit and vegetable intake and physical activity recommendations. New non-invasive measures of structural vascular disease strongly predict heart disease and stroke deaths and all-cause mortality, independent of other risk factors. Our primary aim is to determine if an individual's knowledge of their level of structural vascular disease can lead to an increase in fruit and	Professor Jonathan Hodgson	Professor Jonathan Hodgson, Associate Professor Joshua Lewis, Professor John Schousboe, Professor Richard Woodman, Associate Professor Ben Jackson, Professor James Dimmock	Targeted competitive	1/06/2020	31/12/2023	MEDICAL AND HEALTH SCIENCES, Nutrition and dietetics, Public nutrition intervention	Public Health Research	\$ 25	5,803.50 Pric	or to 03/09/2024
MRF1200230	Preventive and Public Health Research	2019 Preventive and Public Health Research	La Trobe University	University	VIC	Exploring the impact of caseload midwifery on preterm birth among vulnerable and disadvantaged women: a multi-centre randomised controlled trial	vegetable intake. Termsture babbes can have poorer short and long-term health outcomes, and this is especially the case for infants of women who are socially disadvantaged, flow care is provided can impact health outcomes. Caselaod midwlifely is a model of care where women have containly from a "known" midwlife during pregnancy, labour, birth and after the birth. This trail will compare the effectiveness of caseload midwlifely socially disadvantaged women on perterm birth, other health outcomes and cost.	Professor Helen McLachlan	Professor Helen McLachlan, Professor Della Forster, Doctor Stefan Kane, Professor Jane Sandall, Doctor Touran Shaffei, Doctor Rocco Cuzilla, Professor Alan Shiell, Doctor Cattram Nguyen, Doctor Michelle Newton, Professor Michael Kingsley	Targeted competitive	1/06/2020	31/05/2026	MEDICAL AND HEALTH SCIENCES, Nursing, Midwifery	Health Services Research	\$ 1,50	8,496.00 Pric	or to 03/09/2024
MRF1199628	Preventive and Public Health Research	2019 Preventive and Public Health Research	Menzies School of Health Research	Medical Research Institute	NT	A life course approach to reduce intergenerational diabetes risk in remote Northern Australia through improved systems o care and consumer engagement	Our established partnership of researchers, health services and policy makers across Australia aims to improve diabetes-related health outcomes in Aboriginal and Tories Strat Islander communities, starting as early a possible in life. This proposal aims to improve management of diabetes in pregiancy and post-partnum follow-up of womes, in order to reduce future risk of chronic conditions of obesity, diabetes and homest diasees in Aboriginal and Tories Strat Bullear emothers and their children.	Professor Louise Maple-Brown	Professor Louise Maple-Brown, Doctor Christine Connors, Doctor Leisa McCarthy, Professor Jeremy Oats, Ms Sumaria Corpus, Doctor Anna-Gerardina McLean, Professor Harold McIntyve, Doctor Karla Canuto, Doctor Renae Kirkham, Professor Jonathan Shaw	Targeted competitive	1/06/2020	31/05/2026	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Endocrinology	Clinical Medicine and Science Research	\$ 2,9	3,325.00 Pric	ior to 03/09/2024
MRF1199826	Preventive and Public Health Research	2019 Preventive and Public Health Research	Monash University	University	VIC	Healthy lifestyle in Preconception, Pregnancy and Postpartum HIPPP - Personalised Medicine meets Public Health	Repoductive healthcare is fragmented, not personalised and desort integrate healthy lifestyle, a major printly in the first 2000 days, leading to buggering dealing and disease budlers have see bail do no current work, networks and community framework to identify and target those at high risk, co-design most of care and undertake implementation and impact research and translation of evidence into practice and policy to optimise health for mothers and children.	Professor Helena Teede	Professor Helena Teede, Professor Helen Skouteris, Associate Professor Jacqueline Boyle, Associate Professor Jisa Moran, Professor Robert Norman, Professor Andrew Hills, Associate Professor Zanfina Ademi, Professor James Durbar, Professor Shakila Thangaratinam, Doctor Joanne Enticott	Targeted competitive	1/06/2020	31/05/2026	MEDICAL AND HEALTH SCIENCES, Public health and health services, Preventive medicine	Public Health Research	\$ 2,5	1,476.40 Prio	or to 03/09/2024
MRF1200764	Preventive and Public Health Research	2019 Preventive and Public Health Research	Queensland University of Technology	University	QLD	Effectiveness of an early childhood intervention to promote healthy child development and prevent chronic disease in families attending community playgroups: A multi-centre cluster randomised trial	This project will test the impact of an early childhood intervention to promote healthy child development and prevent chronic health conditions such as obesity in families attending community polygroups. The orgonam will address the underlying risk factors for chronic disease by helping parents take effective steps to improve their child's dietary, physical activity, screen time, and sleep behaviours.	Professor Stewart Trost	Professor Stewart Trost, Professor Rebecca Golley, Associate Professor Hayley Christian (nee Cutt), Doctor Rebecca Byrne, Associate Professor Kate Williams	Targeted competitive	1/06/2020	30/06/2024	MEDICAL AND HEALTH SCIENCES, Public health and health services, Community child health	Public Health Research	\$ 8	0,950.01 Prio	or to 03/09/2024
MRF1199789	Preventive and Public Health Research	2019 Preventive and Public Health Research	The University of Adelaide	University	SA	The Begin Better Randomised Trial	We will identify whether weight loss before pregnancy improves pregnancy and birth outcomes for overweight or obese women who are plainting pregnancy, while evaluating health economic empirications and sould factors contribute to access and utilization of the weight isos intervention. Findings will provide evidence to support investment in health promotion prior to conception care at a population level, from health position globally, and provide a strategy to table fixed deadily.	Professor Jodie Dodd	Professor Jodie Dodd, Doctor Amanda Poprzeczny, Doctor Jennie Louise, Associate Professor Amy Keir, Doctor Clarabelle Pham, Associate Professor Rachel Laws, Professor Annette Briley, Professor Deborah Turmbull, Professor Karen Campbell, Doctor Megan Mitchell, Doctor Melissa Oxlad	Targeted competitive	1/06/2020	31/05/2026	MEDICAL AND HEALTH SCIENCES, Paediatrics and reproductive medicine, Paediatrics and reproductive medicine not elsewhere classified	Clinical Medicine and Science Research	\$ 2,7	0,917.40 Pric	or to 03/09/2024
MRF1200729	Preventive and Public Health Research	2019 Preventive and Public Health Research	The University of Adelaide	University	SA	A pragmatic randomised controlled trial to test whether incentives and carbon monoxide monitoring help pregnant women quit smoking	Snoting during pregnancy causes irrevensible, long-term harm to the developing bally. Currently women are offered counseling for snoting resistion with limited success. We will set whether more pregnant women quit smoking if carbon monoside breath tests are incorporated into mutine antenstal care or when financial incentions are offered. We will look at the costs to the health system of smoking and incentives, and we will explore community acceptability of incentives.	Associate Professor Lisa Smithers	Associate Professor Lisa Smithers, Professor Gustaaf Dekker, Professor John Lynch, Professor Lyle Gurrin, Professor Stefanie Schurer, Ms Josephine Teller	Targeted competitive	1/06/2020	31/05/2026	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Clinical sciences not elsewhere classified	Health Services Research	\$ 90	7,207.50 Prio	or to 03/09/2024
MRF1200555	Preventive and Public Health Research	2019 Preventive and Public Health Research	The University of Adelaide	University	SA	Time-Restricted EATing to reduce the risk of developing type 2 diabetes (TREAT)	Two million Australians are at risk of developing type 2 diabetes mellitus. This may be partly due to modern human listelyee with are lenked with eating for a prolonged period each day. Preliminary data by the Cis show that time restricted eating (TRE, 8-10 h/day for up to 8 wk) improves glucose tolerance by 36K in people with obesity. This study will now test whether TRE is effective to improve glycaemic control and can be sudiabable in humans longer term.	Associate Professor Leonie Heilbronn	Associate Professor Leonie Heilbronn, Professor John Hawley, Doctor Amy Hutchison, Doctor Brooke Devlin, Doctor Evelyn Parr	Targeted competitive	1/06/2020	31/05/2025	MEDICAL AND HEALTH SCIENCES, Nutrition and dietetics, Nutritional physiology	Clinical Medicine and Science Research	\$ 1,0	2,420.00 Prio	or to 03/09/2024
MRF1200719	Preventive and Public Health Research	2019 Preventive and Public Health Research	University of Melbourne	University	VIC	Prenatal environments, offspring neurodevelopment and epigenetic programming	Onld development is sensitive to exposures during pregnancy. This includes maternal oral intakes, including plastic residues, in animal studies, plastics affect brain development gene activity. This human project will defirely which presental factors are associated with adveste child neurodevelopment (low cagnition, poor attention and autom disorders) and the extent that they operate through enjepticity programming, that is, by watching ensens on or off. This will guider future recommendations.	Professor Anne-Louise Ponsonby	Professor Anne-Louise Ponsonby, Doctor Boris Novakovic, Professor Deborah Dewey, Professor Peter Sly	Targeted competitive	1/06/2020	31/05/2024	MEDICAL AND HEALTH SCIENCES, Public health and health services, Epidemiology	Public Health Research	\$ 7	8,010.00 Prio	or to 03/09/2024
MRF1199780	Preventive and Public Health Research	2019 Preventive and Public Health Research	University of Melbourne	University	VIC	Telerehabilitation for early intervention to improve neurodevelopmental outcomes of infants born preterm and their parents' well-being: a randomised controlled trial	This randomized controlled trial will compare an innovative physiotherapy led intervention for preterm infants that utilizes telerehabilation and focuses on early development, environmental enrichment and supporting parent-infant interaction with standard care. Our goal is to improve motor, thinking, language and behavioural outcomes of the babies, slong with improving parental well-being.	Professor Alicia Spittle	Professor Alicia Spittle, Professor Peter Anderson, Professor Stacey Dusing, Doctor Karli Treyvaud, Professor Rod Hunt, Professor Katherine Lee, Doctor Li Huang, Professor Angela Morgan, Professor Anne Holland	Targeted competitive	1/06/2020	31/05/2027	MEDICAL AND HEALTH SCIENCES, Paediatrics and reproductive medicine, Foetal development and medicine	Clinical Medicine and Science Research	\$ 1,8	9,841.50 Pric	ior to 03/09/2024
MRF1200070	Preventive and Public Health Research	2019 Preventive and Public Health Research	University of Melbourne	University	VIC	A Precision Medicine approach to improving developmental outcomes for Aboriginal and Torres Strait Islander children	Aboriginal children are among the most disadvantaged nationally. Yet, many early childhood programs have no proof that they make a difference to Aboriginal children's development. We will produce the first culturally appropriate developmental controme resource of Aboriginal children's AGS-TETS will be a way of measuring the impact of early childhood programs and of measuring individual children's development. This will be lad programs to promote Aboriginal children's development.	Doctor Anita D'Aprano	Doctor Anita D'Aprano, Associate Professor Patricia Eadie, Doctor Daniel Cloney	Targeted competitive	1/06/2020	31/12/2024	MEDICAL AND HEALTH SCIENCES, Public health and health services, Aboriginal and torres strait islander health	Public Health Research	\$ 90	5,266.50 Pric	or to 03/09/2024
MRF1201096	Preventive and Public Health Research	2019 Preventive and Public Health Research	The University of Newcastle	University	NSW	Building the capacity of community mental health services to provide preventive care to people with a mental health condition	People with a mental health condition have a higher prevalence of key modifiable risk factors such as poor nutrition and inadequate physical activity, resulting in an inequitable burden of chronic disease. This research will support people with a mental health condition to engage in healthy behaviours by implementing practice change in community mental health services arous 3 health districts in NSW. This will lead to improved health outcomes for people with a mental health condition.	Professor Jennifer Bowman	Professor Jennifer Bowman, Doctor Kate Bartlem, Professor David Castle, Professor Sharon Lawn, Doctor Elizabeth Campbell, Doctor Penny Reeves	Targeted competitive	1/06/2020	31/05/2025	MEDICAL AND HEALTH SCIENCES, Public health and health services, Health and community services	Health Services Research	\$ 1,30	5,093.00 Pric	or to 03/09/2024
MRF1200791	Preventive and Public Health Research	2019 Preventive and Public Health Research	University of Sydney	University	NSW	Can a pre-conception weight loss program improve maternal and infant outcomes for women with overweight or obesity? A pragmatic randomised controlled trial (RCT)	Half of Australian women are overweight or obese at the start of pregnancy resulting in pregnancy and delivery complications plus significant risks of later obesity and cardiovascular disease for their children. Optimizing women's health prior to pregnancy may offer the last chance of proteing the next generation. This study will assess whether weight tos using a meal replacement diet program for overweight and other women planting or gregariancy can improve cutomes for both mother and buby.	Professor Adrienne Gordon	Professor Adrienne Gordon, Professor Janette Brand-Miller, Professor William Tarnow-Mordi, Professor Amanda Salis, Professor Jon Hyett, Doctor Arianne Sweeting, Doctor Frances Garden, Associate Professor Beverly Mulhhausler, Associate Professor Tania Markovic, Doctor Bradley de Vries	Targeted competitive	1/06/2020	31/05/2026	MEDICAL AND HEALTH SCIENCES, Paediatrics and reproductive medicine, Obstetrics and gynaecology	Clinical Medicine and Science Research	\$ 1,9	0,566.00 Prio	for to 03/09/2024
MRF1201086	Preventive and Public Health Research	2019 Preventive and Public Health Research	University of Sydney	University	NSW	Physical activity promotion by health professionals to increase physical activity: two hybrid type II implementation- effectiveness cluster randomised waitlist controlled trials in hospital outpatient settings	This project aims to enhance physical activity counselling and referral by health professionals to suitable sport and exercise opportunities as part of clinical one for people with physical disabilities, defined as difficulty walking due to any health conditions. Two intervention packages have been developed to support health professionable to promote physical activity. This project will evaluate these two packages with cluster anadomised trails using effectiveness implementation designs.	Doctor Leanne Hassett	Doctor Leanne Hassett, Professor Catherine Sherrington, Doctor Marina de Barros Pinheiro, Professor Kirsten Howard, Mr Matthew Jennings, Professor Collin Greaves, Professor Jennifer Alison, Associate Professor Jeff Walkley, Doctor Abigail Haynes	Targeted competitive	1/06/2020	31/05/2023	MEDICAL AND HEALTH SCIENCES, Public health and health services, Preventive medicine	Public Health Research	\$ 4	0,078.20 Pric	or to 03/09/2024
MRF1200789	Preventive and Public Health Research	2019 Preventive and Public Health Research	University of Sydney	University	NSW	Developing and evaluating an interactive web-based Healthy Beginnings program for preventing obesity in the first years of life	Risk factors for childhood obesity are established in the first 2000 days. This study aims to translate, develop and test the acceptability measured by participant engagement, modivation and verificing of deviening an obesity prevention program, instally legarings, through an interactive web-based processing and the study of the	Associate Professor Li Ming Wen	Associate Professor Li Ming Wen, Professor Louise Baur, Doctor Sarah Taki, Professor Rafael Calvo, Doctor Huilan Xu, Doctor Limin Buchanan, Doctor Rachel Jones	Targeted competitive	1/06/2020	31/05/2026	MEDICAL AND HEALTH SCIENCES, Public health and health services, Health promotion	Public Health Research	\$ 6	0,031.00 Prid	or to 03/09/2024
MRF1200422	Preventive and Public Health Research	2019 Preventive and Public Health Research	University of Canberra	University	ACT	A good start in life for young children: reducing vulnerability and health inequity	The project will evaluate an integrated multi-sector, multi-component programme of interventions for improving the health and well-being of children who are at the highest risk of developmental vulnerability. We will reduce children's problems, promote healthy child development, enhance family and community environments. In partnership with now local community and service providers, we will provide the community environments to partnership with now local community and service providers, we will provide the control of the cont	Professor Rachel Davey	Professor Rachel Davey, Associate Professor Margaret Cargo, Professor Michelle Lincoln, Professor Christine Phillips, Associate Professor Jane Herbert, Doctor Jacqueline McKechnie	Targeted competitive	1/06/2020	31/07/2025	MEDICAL AND HEALTH SCIENCES, Public health and health services, Preventive medicine	Public Health Research	\$ 8	8,846.28 Prio	or to 03/09/2024
MRF1200276	Preventive and Public Health Research	2019 Preventive and Public Health Research	University of South Australia	University	SA	Healthy Choices: Co-designed community programs to enhance healthy lifestyle choices for people with chronic conditions	This project will implement and evaluate a community-based health service where university sercice and nutrition students partner with people with chronic conditions. Tagether they will learn about the specific condition(s and develop goals and individual and group programs. These programs will foster better health shistis foundaring better diets and sustainable physical activity) that will improve the participants' health and well-beins.	Professor Susan Hillier	Professor Susan Hillier, Professor Timothy Olds, Professor Carol Maher, Doctor Tiffany Gill, Professor Adrian Esterman, Doctor Jyoti Khadka, Professor Robert Adams, Professor Catherine Hill	Targeted competitive	1/06/2020	31/12/2026	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Rehabilitation and therapy (excl. physiotherapy)	Public Health Research	\$ 75	0,670.00 Pric	or to 03/09/2024

MRF1200144	Preventive and Public Health Research	2019 Preventive and Public Health Research	University of Tasmania	University	TAS	Developing benchmarks and a smart online tool for assessing walkability in regional and rural communities: Supporting rura Australians to live healthy, active lives	Burst adults are less active and suffer more chronic disease than urban adults. The built environment (roods, boxing, foropathd), on hinder or support physical activity, but we lock a way to easily measure wallability in unal wears. This mean is it hard to decide what to profittis to believe support active lifetyles. This project will explore waitability benchmarks and work collaboratively to co-design an online waitability sessement too to bed piecide priority actions in rural areas.	Associate Professor Verity Cleland	Associate Professor Verity Cleland, Professor Anna Timperio, Doctor Kim Jose, Associate Professor Melanie Davern	Targeted competitive	1/06/2020	31/05/2024	MEDICAL AND HEALTH SCIENCES, Public health and health services, Public health and health services not elsewhere classified	Public Health Research	s	70,968.50 Pri	rior to 03/09/2024
MRF1200602	Preventive and Public Health Research	2019 Preventive and Public Health	University of Technology Sydney	University	NSW	The impact of neonatal care on long-term healthcare needs and outcomes	online walkability assessment tool to help decide priority actions in rural areas. This project will examine how newborn care affects healthcare needs and costs over the first five years of a child's life.	Doctor Serena Yu	Doctor Serena Yu, Professor Kei Lui, Associate Professor Lynn Sinclair, Professor Denzil Fiebig, Doctor Vanessa Scarf, Professor Rosalie Viney	Targeted competitive	1/06/2020	30/11/2023	ECONOMICS, Econometrics, Econometric and statistical methods	Health Services Research	\$	163,840.00 Pr	rior to 03/09/2024
MRF1200703	Preventive and Public Health Research	2019 Preventive and Public Health Research	University of Wollongong	University	NSW	Peer support for breastfeeding for Aboriginal women	This study involves using Aboriginal peer support workers to support Aboriginal women to initiate breastfeeding and to breastfeed over the first 6 months of life. By using face to face viols, and phone and video-oth. The study will involve a Aboriginal maternal and infant health services in NSW, where we will erectif 270 mother and baby pairs over a 5 year period. We also plan to intensive Aboriginal women and their health cares to asset the support they received for breastfeeding.	Associate Professor Rowena Ivers	Associate Professor Rowena Ivers, Associate Professor Michelle Dickson, Professor Karen Charlton, Professor Lisa Jackson Pulver, Associate Professor Christine Calling, Professor Michael Dibley, Doctor Miranda Buck, Associate Professor Patrick Kelly	Targeted competitive	1/06/2020	30/11/2025	MEDICAL AND HEALTH SCIENCES, Nutrition and dietetics, Public nutrition intervention	Public Health Research	\$ 1,	30,350.01 Pri	rior to 03/09/2024
MRF1200852	Preventive and Public Health Research	2019 Preventive and Public Health Research	Victoria University	University	VIC	Optimising the dose of exercise to promote improvements of cerebrovascular function and health in middle-aged adults	Exercise as a medical intervention can be an effective way to prevent many diseases. For example, exercise reduces the risk of dementia, which is linked with healthy brain blood flow. Nowever, the correct prescription is inclical to optimise the beneficial effects of cereics. This project aims to discover how different 'closes' of exercise affect brain vascular function and health, and translate this new knowledge into more individualised exercise prescriptions to better prevent demonstrates.	Doctor James Broatch	Doctor James Broatch, Professor David Bishop, Professor Amy Brodtmann	Targeted competitive	1/06/2020	31/05/2025	MEDICAL AND HEALTH SCIENCES, Human movement and sports science, Exercise physiology	Clinical Medicine and Science Research	\$	47,130.00 Pri	rior to 03/09/2024
MRF1199902	Preventive and Public Health Research	2019 Targeted Health System and Community Organisation Research (Round 3)	Australian National University	University	ACT	Tools to value health change in paediatric populations	Our multidisciplinary team will deliver a program of methodological and applied research that will provide the Pharmaceutical Benefits Advisory Committee and other Commonwealth and State funders of health care with a conflident basis to compare interventions in psedatric populations. Results will allow a broader use of the quality adjusted life year framework to inform policy and resource allocation in a population for which the current evidence has been unable to facilitate broad uptake.	Doctor Elisabeth Huyn	Doctor Elisabeth Huyn, Professor Kirsten Howard, Professor Stavros Petrou, Doctor Martin Howell, Professor Joanna Coast, Associate Professor Alison Hayes, Professor Jonathan Craig, Professor Germaine Wong, Professor Cam Donaldson	Targeted competitive	1/06/2020	30/09/2025	ECONOMICS, Applied economics, Health economics	Health Services Research	\$ 2;	15,268.00 Pri	rior to 03/09/2024
MRF1200535	Preventive and Public Health Research	2019 Targeted Health System and Community Organisation Research (Round 3)	University of Sydney	University	NSW	Modelling five-year patterns in cancer incidence, staging and related health services	Health system costs for cancer are escalating as the population ages and new high-cost technologies are developed. Predicting changes in cancer trends will be critical to ensuring healthcare subsidies are based on the best evidence and targeted to patient need. Under this research scheme, Cancer Council NSW will build on its leading work in modelling complex cancer trends and related interventions.		Professor Karen Canfell, Doctor Eleonora Feletto, Doctor Marianne Weber, Doctor Michael Caruana, Doctor Philip Haywood, Doctor Alison Pearer, Professor Kwan Fong, Mr David Goldsbury, Doctor Pietro Procopio, Doctor Julia Steinberg	Targeted competitive	1/06/2020	31/05/2025	MEDICAL AND HEALTH SCIENCES, Public health and health services, Preventive medicine	Public Health Research	\$ 3,	85,390.00 Pri	rior to 03/09/2024
MRF1199701	Preventive and Public Health Research	2019 Targeted Health System and Community Organisation Research (Round 3)	University of Melbourne	University	VIC	PRedicting the population health economic IMpact of current and new CAncer Treatments (PRIMCAT)	Listing of new anner treatments in the Pharmaceutical Benefits Scheme (PSS) and Medical Benefits Schedule has become a complicated understaing, because of the uncertainty in the number of patients who may actually benefit from treatment and the financial implication for the health system. PRIMCAT will use a data-from modelling approach to answer these questions for three nominated cancers (icciorectal, melanoma and NSCLC) and for two pan-cancer mutations ahead of listing in the PBS and MSS.	Doctor Fanny Franchini	Doctor Fanny Franchini, Professor Yuting Zhang, Professor Peter Gibbs, Professor Sallie-Anne Pearson, Doctor Koen Degeling, Doctor Fanny Franchini, Professor Benjamin Solomon, Professor Grant McArthur, Professor Stephen Fox, Associate Professor Jayesh Desai	Targeted competitive	1/06/2020	31/03/2024	ECONOMICS, Applied economics, Health economics	Health Services Research	\$ 2,	22,794.95 Pri	rior to 03/09/2024
MRF1200816	Preventive and Public Health Research	2019 Targeted Health System and Community Organisation Research (Round 3)	University of Melbourne	University	VIC	Measuring and valuing changes in child health to facilitate robust decision making	Decisions about health care ery on evidence that treatments work and are value for money. This project will produce better way of measuring with health outcomes, so we have better eddence. Our results will help decision makers to 'weigh up' improved outcomes for adults and children when making spending decision. Our research team are world feading experts in child health and measuring outcomes. We will provide a practical set of tools to help make good decisions about children's health size.	Professor Nancy Devlin	Professor Nancy Devlin, Associate Professor Richard Norman, Professor Rosalie Viney, Professor Julie Ratcliffe, Associate Professor Kim Dalziel, Associate Professor Brendan Mulhern, Professor Harriet Hiscock, Professor Deborah Street, Associate Professor Gang Chen	Targeted competitive	1/06/2020	28/02/2025	ECONOMICS, Applied economics, Health economics	Health Services Research	\$ 2,	52,349.50 Pri	rior to 03/09/2024
MRF1199927	Preventive and Public Health Research	2019 Targeted Health System and Community Organisation Research (Round 3)	University of Sydney	University	NSW	Evidence on the clinical effectiveness and cost-effectiveness of digital breast tomosynthesis in identifying breast cancer compared to standard imaging in populations at risk of breast cancer	A multi-study research program on DIGITAL BREAT TOMOSYNTHESS (DBT) will be done in public and private health envision, to generate enderince on whether DBT is effective and oral effective in diagnosing breast cancer compared to other imaging (mammography, ultrasound) in three groups of patients at risk of breast cancer. Those with breast symptoms, or with previous breast cancer, or with a tamily hotsory of breast cancer. Finding from this project will assist decisions on puller funding of DBT.	Professor Nehmat Houssami	Professor Nehmat Houssami, Associate Professor Catherine Bell, Associate Professor Carolyn Nickson, Professor Armando Teixeira- Pinto, Professor Lisa Askie, Doctor Darren Lockie, Doctor Naomi Noguchi	Targeted competitive	1/06/2020	31/05/2025	MEDICAL AND HEALTH SCIENCES, Public health and health services, Public health and health services not elsewhere classified	Health Services Research	\$ 1,	22,683.00 Pri	rior to 03/09/2024
MRF1200706	Preventive and Public Health Research	2019 Targeted Health System and Community Organisation Research (Round 3)	Monash University	University	VIC	Epidemiological modelling to deliver better care for Australian patients with myeloma	autologous stem cell transpiantation, depending on patient age and comorbodities. Inis research will use data collected in a specific myeloma registry to estimate the numbers of patients who require therapy at different stages of their disease in Australia.	Associate Professor Zoe McQuilten	Associate Professor Zoe McQuilten, Associate Professor Dennis Petrie, Professor Andrew Spencer, Professor Erica Wood, Professor Anthony Harris, Doctor Laura Fanning	Targeted competitive	1/06/2020	31/05/2023	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Haematology	Clinical Medicine and Science Research	\$	59,847.00 Pri	rior to 03/09/2024
TTRACI000002	Preventive and Public Health Research	2020 Targeted Translation Research Accelerator	MTPConnect	Corporation	VIC	MTPConnect Diabetes and Cardiovascular Accelerator initiative	The MTPConnect Diabetes and Cardiovascular Accelerator (Accelerator) will provide a three pillar program to improve the management and or terament of diabetes and cardiovascular diasese (D&CVI). The Accelerator will: I establish research centres for diabetes and cardiovascular disease, 2) establish a contestable funding program to support D&CVI orearch projects, and 3) promothe the effective directal and commercial translation of novel therapeutics and devices for D&CVI. The Accelerator, guided by an expert Board appointed by the Minister for Health, will work in partnership with leading D&CVI or to improve the health and wellbeing of local, national and international communities through research, education and clinical practice.	Not applicable	Not available	Open competitive	29/06/2020	31/01/2025	Not available	Not available	\$ 47;	00,000.00 Pri	rior to 03/09/2024
MRF2007282	Preventive and Public Health Research	2020 Maternal Health and First 2000 Days, Exercise and Nutrition and Early Childhood	Monash University	University	VIC	Benchmarking for healthy stores in remote Aboriginal and Torres Strait Islander communities	low fool is premoted, priced and made available in food retail has condiderable impact on consumer behaviour and subsequently population behalf in partnerships with government and Ahorigiani health services, the remote retail sector and policy-makers, we will codesign and test the feasibility and effectiveness of an innovative benchmarking approach to support healthy food stores in remote Aboriginal and Torres Strait Islander communities and identify the pathway to set benchmarking into collice.	Associate Professor Julie Brimblecombe	Associate Professor Julie Brimblecombe, Doctor Emma McMahon, Doctor Leisa McCarthy, Doctor Megan Ferguson, Professor Bronwyn Fredericks, Ms Nicole Turner, Professor Amanda Lee, Professor Joanna Battone, Associate Professor Christina Pollard, Professor Louise Maple-Brown, Adam Barnes	Targeted competitive	1/06/2021	31/05/2026	MEDICAL AND HEALTH SCIENCES, Nutrition and dietetics, Public nutrition intervention	Public Health Research	\$ 1,	50,376.89 Pri	rior to 03/09/2024
MRF2007292	Preventive and Public Health Research	2020 Maternal Health and First 2000 Days, Exercise and Nutrition and Early Childhood		University	QLD	School Readiness child outcomes of early neuroprotection/early neurorehabilitation for infants at high risk of Cerebral Palsy in the first 2,000 days	Cerebral Palay (CF) is a life-long complex condition that affects movement and learning due to early brain highr. Children with CF are significantly delayed on their School Readines (in domains of cognition, health, mortor, phylicial activity, communication) than their healthy peers. Our extended follow-up of early interventions at age of 4 years will determine if new treatments can prevent the brain injury and regark those with CP using neuro-re-babilisation leading to better academic outcomes.	Professor Roslyn Boyd	Professor Roslyn Boyd, Professor Iona Novak, Doctor Catherine Morgan, Associate Professor Leanne Sakzewski, Associate Professor Michael Fahey, Professor Robert Ware, Associate Professor Tracy Comans, Doctor Koa Whittingham, Professor Stewart Trost, Doctor Kerstin Pannet.	Targeted competitive	1/06/2021	31/05/2025	MEDICAL AND HEALTH SCIENCES, Paediatrics and reproductive medicine, Paediatrics	Clinical Medicine and Science Research	\$ 1,	51,738.18 Pri	rior to 03/09/2024
MRF2007095	Preventive and Public Health Research	2020 Maternal Health and First 2000 Days, Exercise and Nutrition and Early Childhood	The University of Newcastle	University	NSW	Effectiveness and cost effectiveness of a time-efficient school- based physical activity intervention for adolescents living with disability	Adolescents with disability are less active than their typically developing peers. They also have more co- occurring physical and mental health conditions. Brief but intense exercise is a potent and potentially adfordable prevention strategy. Our aim to be test the effectiveness and cost effectiveness of this approach in adolescents with disability. This project has the potential to change school practice by providing a vulnerable group with a new opportunity to be physically active at study.	Professor David Lubans	Professor David Lubans, Professor Nora Shields, Professor Charles Hillman, Professor Chris Londdale, Associate Professor Narelle Eather, Doctor Jordan Smith, Doctor Michael Noetel, Doctor Penny Reeves, Mr Angus Leahy	Targeted competitive	1/06/2021	31/12/2024	MEDICAL AND HEALTH SCIENCES, Public health and health services, Preventive medicine	Public Health Research	s	12,779.71 Pri	rior to 03/09/2024
MRF2007108	Preventive and Public Health Research	2020 Maternal Health and First 2000 Days, Exercise and Nutrition and Early Childhood	La Trobe University	University	VIC	Exploring the impact of midwife-led group antenatal care on caesarean section rates and infant health: a multi-site randomised controlled trial	Midwille-led group antenatal care and education is where women have pregnancy check-ups, and chilibith and partning education in group of about the women at the same stage of pregnancy, instead of individual check-ups and separate childbirth education. We don't know if it is effective or if it causes harm, so we will test if the midwide-led group care (compared to having individual appointments) improves outcomes for mothers and babies such as fewer caesarean births and more healthy bables.	Professor Della Forster	Professor Della Forster, Doctor Stefan Kane, Professor Helen McLachlan, Associate Professor Susan Jacobs, Doctor Touran Shafiei, Doctor Cattram Nguyen, Doctor Tram Nguyen	Targeted competitive	1/06/2021	31/05/2027	MEDICAL AND HEALTH SCIENCES, Nursing, Midwifery	Health Services Research	\$ 1;	84,106.01 Pri	rior to 03/09/2024
MRF2007487	Preventive and Public Health Research	2020 Maternal Health and First 2000 Days, Exercise and Nutrition and Early Childhood	The University of Queensland	University	ďп	Mothers and their Children's Healthcare Experience Study (MatCHES)	This study collects new data on the experience of preventive healthcare by mothers and disiders, from before conception, through pregnancy and early childhood. This will generate the new knowledge needed to address issues with the effectiveness and delivery of current maternal and disid preventive care. In collaboration with doctors, nurses, and the community, the study will make detailed recommendations to improve preventive healthcare, including for disadvantaged women and children.	Professor Gita Mishra	Professor Gita Mishra, Professor Jenny Doust, Doctor Katrina Moss, Professor Deborah Loxton, Doctor Lisa Buckley, Professor Kathlieen Baird, Associate Professor Anthony Herbert, Associate Professor Seema Mihrshahi, Professor Annette Dobson, Professor Craig Olsson	Targeted competitive	1/06/2021	31/05/2026	MEDICAL AND HEALTH SCIENCES, Public health and health services, Public health and health services not elsewhere classified	Health Services Research	s	59,448.80 Pri	rior to 03/09/2024
MRF2007395	Preventive and Public Health Research	2020 Maternal Health and First 2000 Days, Exercise and Nutrition and Early Childhood	" University of South Australia	University	SA	A multi-site guideline implementation randomised controlled trial to improve physical activity and screen time in Out of School Hours Care	This study aims to lift the standards of physical activity and screen time offerings in Out of School Hours Care services throughout Australia, by implementing and evaluating ready developed Australian CSHC- sector guideline for physical activity, advocers time. The guidelines will be evaluated in a rigorous trial in OSHC services in SA, NSW and WA, prior to national release.		Professor Carol Maher, Associate Professor Hayley Christian (nee Cutt), Professor Arian Esterman, Doctor Nicole Nathan, Professor Richard Rosentram, Associate Professor Lucy Lewis, Doctor Dylan Cliff, Doctor Rachel Milte, Doctor Rachel Curtis	Targeted competitive	1/12/2021	30/11/2025	MEDICAL AND HEALTH SCIENCES, Public health and health services, Community child health	Public Health Research	\$ 1,	51,734.59 Pri	rior to 03/09/2024
MRF2007141	Preventive and Public Health Research	2020 Maternal Health and First 2000 Days, Exercise and Nutrition and Early Childhood	Monash University	University	VIC	The protective effect of maternal immunisation on obstetric outcomes: characterising the underlying mechanisms and impact on newborn immune function	Preterm birth is a serious complication of pregnancy contributing to long term disability in children. Despite advances in maternity care there has been little reduction in the rate of pereem birth in the last 20 years. Along with protecting against influenza or pertussis infection, vaccination in pregnancy has shown promise in protecting women and ablasies from preterm birth and may positively after the immune system of the baby. This project aims to understand how vaccines may do this.		Associate Professor Michelle Giles, Doctor Mary-Ann Davey, Doctor Nelly Amenyogbe, Professor Magdalena Plebanski	Targeted competitive	1/06/2021	28/02/2026	MEDICAL AND HEALTH SCIENCES, Paediatrics and reproductive medicine, Obstetrics and gynaecology	Clinical Medicine and Science Research	\$ 1,	46,489.15 Pri	rior to 03/09/2024
MRF2007268	Preventive and Public Health Research	2020 Maternal Health and First 2000 Days, Exercise and Nutrition and Early Childhood	, Murdoch Children's Research Institute	Medical Research Institute	VIC	Infant2Child: Optimising nutrition in early life to reduce childhood dental caries	Destal caries (tooth decay) is the commonest disease worldwide and affects 40% of Australian pre- shool children. Persprupsing an affectsy accessful early life dietary and feeding intervention to address the biggest cause of early childhood caries - high sugar intake, and understand how sugar influences can laderise to cause caries, this study will deliver urgently needed improvements in childhood oral health, with benefits throughout the life course.	Doctor Mihiri Silva	Doctor Milhiri Silva, Associate Professor Rachel Laws, Doctor Margarita Moreno-Betancur, Professor Staust Dashper, Doctor Milaobing Zheng, Professor Martin Hall, Professor David Burgner, Doctor Ankur Singh, Associate Professor Nicky Kilpatrick, Associate Professor Kim-Anh LÄP Cao, Sarah Marshall	Targeted competitive	1/06/2021	31/05/2026	MEDICAL AND HEALTH SCIENCES, Dentistry, Paedodontics	Public Health Research	\$ 1,	67,826.21 Pri	rior to 03/09/2024
MRF2007113	Preventive and Public Health Research	2020 Maternal Health and First 2000 Days, Exercise and Nutrition and Early Childhood	University of Melbourne	University	VIC	HipHealth: an exercise and weight loss telehealth program to improve outcomes for Australians living with hip osteoarthritis	Nip ossenshiritis is a common problem leading to chronic pain and disability and high rates of joint replacement surgery. This project ainto in longrowe the health and well-being of Australians with high osteroarthrist by implementing and evaluating an adoutation, exercise and weight loss program (lipitealth) delivered remotely by physicitherapsis and distribution. The program will be firstly tested in the private health insurance setting with ever to future scale up in this and other settings.	Professor Kim Bennell	Professor Kim Bennell, Professor Rana Hinman, Doctor Kalpana Sumithran, Doctor Catherine Keating, Professor Julie Simpson, Professor Anthony Harris, Professor Jillian Francis, Doctor Michelle Hall, Doctor Belinda Lawford	Targeted competitive	1/06/2021	31/05/2026	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Physiotherapy	Health Services Research	\$ 1,	24,557.63 Pri	rior to 03/09/2024
MRF2007507	Preventive and Public Health Research	2020 Maternal Health and First 2000 Days, Exercise and Nutrition and Early Childhood	Monash University	University	VIC	Optimising the delivery of antenatal interventions in public healthcare: Improving equity, access and engagement for better maternal and neonatal health outcomes	Increasing proportion of young women are commencing pregnancy overweight or obese. Research demonstrates that littleyle intervention improve health during pregnancy and reco off effictive, yet scale up into routine pregnancy care remains limited. Here we address this critical gap, supported by stakeholder and community engagement, by developing and enhancing digital technology to increase accessibility, suddity and engagement caroo two dustration the habiture settings.	Doctor Cheryce Harrison	Doctor Cheryce Harrison, Professor Helena Teede, Professor Jennifer Micintosh, Associate Professor Emily Callander, Doctor Kirsten Palmer, Doctor Joanne Entiotet, Professor Dapher Bynn, Associate Professor Lisa Moran, Professor Ben W. Mol, Doctor Siew Lim	Targeted competitive	1/06/2021	30/06/2026	MEDICAL AND HEALTH SCIENCES, Public health and health services, Preventive medicine	Health Services Research	\$ 1,	50,942.83 Pri	rior to 03/09/2024
MRF2007450	Preventive and Public Health Research	2020 Efficient Use of Existing Medicines	La Trobe University	University	VIC	Repurposing valproate for the treatment of colorectal cancer	clorestal cancer is a major cause of cancer related deaths for which there is an urgent need to develop were treatments. The drug sulproache abbe mused to treat englesy and mode discorders for one 50 years. We have found that valiproate can profoundly increase the anti-tumour activity of a class of drugs known as EGFR rishbibsts in laboratory models of color cancer. We allow test the activity of this drug combination in a plates it clinical trail in patients with advanced color cancer.		Professor Niall Tebbutt, Professor John Mariadason, Associate Professor Jeanne Tie, Doctor Katrin Sjoquist, Professor Timothy Price, Doctor matthew burge	Targeted competitive	1/06/2021	31/05/2025	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Cancer therapy (excl. chemotherapy and radiation therapy)	Clinical Medicine and Science Research	\$	51,884.70 Pri	rior to 03/09/2024
MRF2007264	Preventive and Public Health Research	2020 Efficient Use of Existing Medicines	University of Melbourne	University	VIC	Repurposing BCL-2 inhibitors for immune manipulation to improve outcomes in allogeneic stem cell transplantation	Allogencic (donor) stem cell transplantation is a curative therapy for blood cancers. Not everyone can safely have a transplant as the touckly of the pre-tansplant chemotherapy is too touci. We have discovered in mucon models that by using the existing dray exertection we can reduce the interestry of the preparative chemotherapy. This makes the transplant safer yet an effective, in this project we will undertable this same approach in a climit or laid of patients undergoing transplantations.	Professor David Ritchie	Professor David Ritchie, Doctor Rachel Koldej	Targeted competitive	1/06/2021	31/05/2025	MEDICAL AND HEALTH SCIENCES, Immunology, Transplantation immunology	Clinical Medicine and Science Research	s	99,595.60 Pri	rior to 03/09/2024
MRF2007164	Preventive and Public Health Research	2020 Efficient Use of Existing Medicines	University of Sydney	University	NSW	MOTIVATE C: The Methodical evaluation and Optimisation of Targeted IncentiVes for Accessing Treatment of Early stage hepatitis C	effective, solution. This study will evaluate the effect of random allocation of financial incentives to improve treatment uptake in patients with hepatitis C.	Professor Thomas Snelling	Professor Thomas Snelling, Associate Professor Joseph Doyle, Doctor Wendy Cheng, Professor Margaret Hellard, Doctor Alias Pedrana, Professor Joshus Davis, Mr Mark Jones, Associate Professor Penelope Abbott, Associate Professor Ann Davies, Professor Kirsten Howard	Targeted competitive	1/06/2021	30/11/2025	MEDICAL AND HEALTH SCIENCES, Public health and health services, Public health and health services not elsewhere classified	Public Health Research	\$ 2,	26,775.89 Pri	rior to 03/09/2024
MRF2007182	Preventive and Public Health Research	2020 Efficient Use of Existing Medicines	University of New South Wales	University	NSW	A Prospective Randomised Controlled Trial of Adults with Perianal Fistulising Crohn's Disease and Optimised Therapeutic Infliximab Levels: PROACTIVE Trial	The study aims to optimise treatment in adults suffering with Crobn's perianal fistulae. The study will compare individualised to standard dollage of current best care medication, inflinish. Individualised display will use routinely collected blood drug levels to guide the doso of inflinimab given, with the aim to achieve higher blood drug level targets. This new approach is expected to enhance fistula healing, reduce symptom burden, and improve costs; but these benefits have yet to be assessed.	Associate Professor Susan Connor	Associate Professor Susan Connor, Associate Professor Nik Ding, Associate Professor Miles Sparrow, Associate Professor Feter De Cruz, Professor Alias Nart, Associate Professor Niels Vande Casteele, Doctor Jordi Rimola, Mr Basil D'Souza, Professor Danny Liew, Doctor Frances Garden	Targeted competitive	1/06/2021	31/05/2027	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Gastroenterology and hepatology	Clinical Medicine and Science Research	\$	34,374.30 Pri	rior to 03/09/2024
MRF2006488	Preventive and Public Health Research	2020 Efficient Use of Existing Medicines	The University of Queensland	University	ďп	A novel use of sterile water for injection to relieve pain in labour	Medical pain relief options for labour have changed little in 50 years. While epidurals are effective other options such as opioids or (laughring) gas are often reflective and all come with unwanted side effects. Our placebo controlled trial will test the use of injections of desirel water to releve contraction pain labour; proven by our team as safe and effective for back pain in labour. If successful the trial will provide a simple and self-clock for labour pain reflect.	Doctor Nigel Lee	Doctor Nigel Lee, Professor Sue Kildea, Professor Lena Martensson, Associate Professor Yu Gao, Professor Leonie Callaway, Doctor Belinda Barnett	Targeted competitive	1/06/2021	31/01/2026	MEDICAL AND HEALTH SCIENCES, Nursing, Midwifery	Clinical Medicine and Science Research	s :	02,942.48 Pri	rior to 03/09/2024
MRF2007155	Preventive and Public Health Research	2020 Efficient Use of Existing Medicines	University of New South Wales	University	NSW	A Phase III randomised placebo-controlled trial of mirtazapine as a pharmacotherapy for methamphetamine ("Ice") dependence	Crystalline methamphetamine ("ice") is a growing concern in Australia. There are no approved medications that can be used to treat dependence on this drug. This clinical trial will examine whether mirraspine, a newly definitife treatment agent for methamphetamine use, can be used safely and effectively in routine clinical care to manage methamphetamine dependence in Australia.	Associate Professor Rebecca McKetin	Associate Professor Rebecca McKetin, Professor Michael Farrell, Professor Louisa Degenhardt, Professor Gregory Dore, Professor Steven Shopstaw, Associate Professor Peter Kelly, Doctor Alyna Turner, Doctor Philip Clare, Doctor Shalini Arunogiri, Ms Samantha Colledge	Targeted competitive	1/06/2021	30/11/2025	MEDICAL AND HEALTH SCIENCES, Public health and health services, Mental health	Public Health Research	\$ 4,	99,579.86 Pri	rior to 03/09/2024
MRF2007502	Preventive and Public Health Research	2020 Efficient Use of Existing Medicines	University of Sydney	University	NSW		Sheumstoid arthritis and posistic arthritis can cause severe pain, joint destruction, disability and early death. Biologic drugs can improve these arthritis health solones but my also have excluss side effects, are very costly and are not cures. Drug five remission is the next best outcome. This trial aims to distriffly the optimizer adoing strategies for safe and more efficient biologic drug use to help more people with rheumstoid and pooriatic arthritis achieve a drug-free remission.	Professor Lyn March	Professor Lyn March, Professor Rachelle Buchbinder, Professor Marissa Lassere, Professor Susanna Proudman, Professor Ranjeny Thomas, Professor Deborah Scholello, Doctor Mellang Xue, Associate Professor Milhir Wechalekar, Doctor Samuel Whittle, Doctor Premarani Sinnathurai	Targeted competitive	1/06/2021	31/05/2027	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Rheumatology and arthritis	Clinical Medicine and Science Research	\$ 2,	20,942.80 Pri	rior to 03/09/2024

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MRF2007157	Preventive and Public Health Research	2020 Efficient Use of Existing Medicines	Melanoma Institute Australia	Medical Research Institute	NSW	NADINA Phase 3 trial comparing response driven neo-adjuvant combination of ipilimumab + nivolumab versus adjuvant nivolumab	Sandard care for melanoma spread to lymph nodes is surgery followed by 1 year of drug to prevent ecurrence. A drug used in many cancer, immunotheracy, one Australia 5588 million in 2020. This study will test a safe and cost-effective way to prevent recurrence with just 6 weeks of immunotherapy before surgery. If the tumour is destroyed, major surgery and more drug therapy can be avoided. A shorter course of drug therapy will reclave healthcare costs by leavily 2016.	Professor Georgina Long	Professor Georgina Long, Professor Richard Scolyer, Professor Grant McArthur, Associate Professor Alexander Mentiles, Professor Andrew Spillane, Associate Professor Matteo Carlino, Associate Professor David Gyorki, Associate Professor Robyn Saw, Associate Professor Serigne Lo, Professor Rachael Morton	Targeted competitive	1/06/2021	31/05/2025	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Cancer therapy (excl. chemotherapy and radiation therapy)	Clinical Medicine and Science Research	\$ 2,023,3	76.40 Prior t	0 03/09/2024
MRFQI000043	Preventive and Public Health Research	2020 Quality, Safety and Effectiveness of Medicine Use and Medicine Intervention by Pharmacists	University of Sydney	University	NSW	A Systems approach to enhancing community-based medication review	This proposal will enhance the quility use of medicines in primary care by building better systems for sharmacists and first to wark tegether by establishing multi-sciplinary Medication Thorspeutics Committees in Primary Health Networks (PNII) and through better integration of professional pharmacy services. At the patient level, individuals at high risk of medication harm will be recursal for trevine a medication review and other support services after discharge. At the system level, quality use of endicine indication will be monitored and pharmacists and off supported to private optimal medication management. A stepped-wedge duster randomised trial will be used with the main hypothesis being a reduction in hospital readmissions.	Professor Timothy Chen	Professor Timothy Chen, Associate Professor Tracety-Lea Laba, Associate Professor Flora Bolbismon, Associate Professor Charles Dentero, Associate Professor Denile Bolles, Doctor Ennily Summan, Doctor Bose Calvins, Doctor Call Schneider, Doctor Kenji Fijilla, Doctor Jaman Moullin, Doctor Karen Luecht, Discor Karen Luecht, Descor Alexandra Bollen, Decrot Karen Luecht, Descor Alexandra Bollen, Decrot Karen Luecht, Descor Alexandra Bollen, Professor David Lyle, Professor David Calvins, Professor David Lyle, Professor Locombe, Professor Scanh Hillmer	Open competitive	30/06/2021	29/06/2025	Not available	Not available	\$ 2,432,2	88.00 Prior t	o 03/09/2024
MRFQ1000008	Preventive and Public Health Research	2020 Quality, Safety and Effectiveness of Medicine Use and Medicine Intervention by Pharmacists	University of Sydney	University	NSW	Pharmacy-based screening and quality use of medicines in kidney disease	Orronic Ediney Disease (CKO) is a growing public health concern with over 1.7 million Australians unaware that they have indicators of CXD. Community pharmaciss in Australia are a largely untapped health resource for the identification and management of patients with CXD. The overall goal is to screen people for CXD via community pharmacies and provide a quality used medicines service which conceived intelligent predictions the service optionally inappress led just per. The discussion of the conceived provides placed to the conceived provides placed and awareness of CXD risk factors; and expanded public health relate for community pharmacis.	Doctor Ronald Castelino	Doctor Ronald Castellino, Associate Professor Judy Mullan, Associate Professor Sanjor Vagholian, Associate Professor Liskas Karalitis, Associate Professor Karali Sud, Doctor Wubbett Tellaye, Doctor Massa Gisey, Doctor Ah	Open competitive	30/06/2021	29/06/2025	Not available	Not available	\$ 1,894,0	75.00 Prior t	o 03/09/2024
MRFQ)000057	Preventive and Public Health Research	2020 Quality, Safety and Effectiveness of Medicine Use and Medicine Intervention by Pharmacists	Monash University	University	VIC	The ALLIANCE Trial	The ALLIANCE trial will improve the health and wellbeing of Australian women by promoting sale and effective use of contraceptive medicines amongst those at high risk upon seeking the emergency contraceptive mill (CFO) or entry medical adortion (EMA) in settings such as rural and reploual communities. It will determine whether explanding community pharmacist's scope of practice to deliver contraceptive contralled and are formal to contraceptive contraceptive contralling and a referral to a contraceptive conformed results in increased use of subsequent effective contraception compact these women and reduced unintended programary, thereby addressing a key good of the National Winner's Itselfs Strategy.	Professor Danielle Mazza	Professor Danielle Mazza, Associate Professor Kevin McGeechan, Doctor Saferia Hussianip, Doctor Jody Church, Ms Stefanies Johnston, Professor Janes Tomaya, Professor Sharron Cameron, Professor Deborah Bateson	Open competitive	30/06/2021	29/06/2025	Not available	Not available	\$ 2,493,4	00.00 Prior to	o 03/09/2024
MRFQI000064	Preventive and Public Health Research	2020 Quality, Safety and Effectiveness of Medicine Use and Medicine Intervention by Pharmacists	University of Sydney	University	NSW	Safer medicines To reduce falls and fractures for OsteoPorosis (#STOP)	This project will evaluate a coordinated and integrated referral pathway for a pharmacist-led medication review for consumers with oxeoporosis that have sustained a minimal trauma fracture. This intervention aims to decrease falls risk and refracture by reducing the use of medicines that lead to falls and improve the use of anti-oxeoporosis medicines for bow strength, includivals will be identified via Oteoporosis Refracture Prevention (IOPF) services at 7 clinical sites arous NSW and Victoria. The overall results of the control of the cont	Associate Professor Rebekah Moles	Associate Professor Rebekah Moles, Associate Professor Kathryn Glöson, Associate Professor Kathryn Glöson, Associate Professor Stratspher State, Associate Professor Stratspher State, Associate Professor Stratspher White, Associate Professor Josepher Stratspher White, Associate Professor Josepher Stratspher White, Associate Professor District National State Under Doctor Cares Stephen, Doctor German Stagen, Doctor German Stagen Doctor State Under National Stagen S	Open competitive	30/06/2021	29/06/2025	Not available	Not available	\$ 2,337,1	70.00 Prior t	o 03/09/2024
MRFQ)000023	Preventive and Public Health Research	2020 Quality, Safety and Effectiveness of Medicine Use and Medicine Intervention by Pharmacists	The University of Queensland	University	ÓГD	Activating pharmacists to reduce medication related problems. ACTIMEd	This innovative project takes a whole of system approach to identify and reduce serious medication safety problems (MRPs) most likely to cause hospitalisations, morbidity and morality, Based in primary will be co-designed and supported through more if models, an actionable disablement and inflamnial exercitives. Using a per-specified list of clinical indicators, individuals at risk of serious MRPs will be destribed through circular exercitives. Using a per-specified list of clinical indicators, individuals at risk of serious MRPs will be destribed through clinical records that are compatible with My Health Record, entaining future national scalability. A co-design process will incorporate all consumer preferences, including Aboriginal and Torres Stratt Islander peoples.	Doctor Jean Spinks	Doctor Jean Spinis, Associate Professor Dennis Pietrie, Associate Professor John Byrne, Doctor Laura Fanning, Doctor Forna Kelly, Doctor Kerny Hall, Professor Lian Nissen, Professor Douglas Boyle, Professor Amanda Wheeler, Professor Robert Ware	Open competitive	30/06/2021	29/06/2025	Not available	Not available	\$ 2,498,8	24.00 Prior t	o 03/09/2024
MRF2018373	Preventive and Public Health Research	2021 Optimising the Clinical Use of Immunoglobulins	Monash University	University	VIC	Generating evidence to improve use of immunoglobulin replacement to reduce infections in blood cancers: the RATIONAL Platform Trial	Patients with blood cancers often have low levels of antibodies needed to fight infections, both due to their underlying blood cancer and also due to their cancer treatments. In this study, we will evaluate two commonly provided treatments - replacement of antibodies with a blood product (salled immunoglobidal) and artiblotic treatry. To determine which treatments are most effective at reducing infections and which patients are most fliely to benefit from the treatments.	Associate Professor Zoe Mcquilten	Associate Professor Zoe Mcquilten, Associate Professor Dennis Petrie, Associate Professor Elas Nawles, Associate Professor plan Repolar Associate Professor Philip Crispin, Dortor Laura Familia, Doctor Robert Weinlawe, Professor Andrew Spencer, Professor Co-Tide Robert Weinlawe, Professor Andrew Spencer, Professor Elas Morrissay, Professor Sand Patessor, Professor Elas Jason Roberts, Professor Sinon Stateworth, Professor Stephen Mulligan, Professor Stephen Dyat	Targeted competitive	1/04/2022	31/03/2027	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Haematology	Clinical Medicine and Science Research	\$ 3,984,1	39.00 Prior t	o 03/09/2024
MRF2017572	Preventive and Public Health Research	2021 Optimising the Clinical Use of Immunoglobulins	University of Sydney	University	NSW	antiCD20 treatment to rationalise the use of IV/SC-IG in CIDP	We will conduct the first trial in an uncommon, but expensive to treat, peripheral nerve disease, to determine whether targeting lymphocytes with a monoclonal antibody therapy will allow better treatment and less use of the very expensive fung currently used, Immunoglobulin. With this we will evaluate available possible marker of disease and discover new ones to help tailor treatments to individual patient needs in this disease.	Professor David Brown	Professor David Brown, Associate Professor Fabienne Britot, Associate Professor Ioanne Reed, Associate Professor Kathy Petoumenos, Associate Professor Marc Rutlemberg, Doctor Sranh Sasson, Doctor Sudarshini Ramansthan, Professor Anthony Kelleher, Professor Gold Alhenstiel, Professor Matthe Micran, Professor Ostoja Vucic	Targeted competitive	1/04/2022	31/03/2027	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Clinical sciences not elsewhere classified	Clinical Medicine and Science Research	\$ 2,891,7	69.00 Prior t	o 03/09/2024
MRF2017480	Preventive and Public Health Research	2021 Optimising the Clinical Use of Immunoglobulins	Monash University	University	VIC	eVidence synthesis to inform the optimAL UsE of Immunoglobulin (The VALUE-ig Study)	Immunoglobulin (ig) therapy can be effective at preventing infections or controlling immune system response. However there is weak evidence to guide treatment decisions such as who should receive by and how long they should stay on ig? This project will use health data on Australian ig therapy patients to ensure ig is used judiciously to avoid wasted valuable resources but always available to those patients for whom it provides a cost-effective benefit.	Associate Professor Dennis Petrie	Associate Professor Dennis Petrie, Associate Professor Anneke van der Walt, Associate Professor Eliza Hawker, Associate Professor Philip Crispin, Associate Professor Steine Hedel, Associate Professor Zene McCullere, Doctor Adam Inving, Doctor Katherine Buzzard, Doctor Laura Fanning, Professor Andereo Secreta, Professor Se	Targeted competitive	1/04/2022	31/03/2026	MEDICAL AND HEALTH SCIENCES, Neurosciences, Neurology and neuromuscular diseases: MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Haematological tumours; ECONOMICS, Applied economics, Health economics	Health Services Research	\$ 1,723,7	72.00 Prior t	0 03/09/2024
MRF2018089	Preventive and Public Health Research	2021 Optimising the Clinical Use of Immunoglobulins	University of Sydney	University	NSW	Australian CIDP National Registry: Dissecting Phenotypes and Immunoglobulin Usage Requirements	Oronic inflammatory demyelianting polyneuropathy (DDP) is an autoimmure neuropathy producing severe disability and presenting the second most common indication for the use of immunoglobility treatment in Australia. Despite this, there remains a lack of markers to identify treatment response and disease activity, which are clearly necessary to target treatment to appropriate patients and important to improve efficience used immunoglobilin in Australia.	Associate Professor Susanna Park	Associate Professor Susanna Pärk, Associate Professor Lynette Kers, Associate Professor Robert Henderson, Doctor Mahima Kapoor, Doctor Nidhi Garg, Professor Bruce Taylor, Professor Chordy Lin, Professor Debroah Street, Professor Matthew Belgard, Professor Matthew Kiernan, Professor Michael Barnett, Professor Ostoja Vusic, Professor Selphen Goodall	Targeted competitive	1/04/2022	31/03/2027	MEDICAL AND HEALTH SCIENCES, Neurosciences, Neurology and neuromuscular diseases	Clinical Medicine and Science Research	\$ 812,8	89.00 Prior t	o 03/09/2024
MRF2023122	Preventive and Public Health Research	2021 Chronic Respiratory Conditions	University of New South Wales	University	NSW	The Breathlessness Rapid Evaluation And THErapy (BREATHE) Project	Breathlessness affects around 2 million Australians and causes greater risk of hospital admission, impaired quality of life and loss of work capacity, it is often poorly assessed in primary care, diagnosis is management on the becurster, personalised and efficient. We have developed a comprehende pathway for diagnosis and evidence based management, and will test its effectiveness in primary care.	Professor Laurent Billot	Professor Laurent Billot, Doctor Allison Humphries (nee Martin), Associate Professor Gian Luca Di Tanna, Professor David Peiris, Associate Professor Charlotte Heeps, Associate Professor Clare Amont, Professor Stephen Jan, Associate Professor Zoe McKeough, Doctor Anthony Scalips, Professor Guy Marks, Doctor Devarsetty Praween, Ms Caroline Polak Scowcroft	Targeted competitive	1/01/2023	28/02/2029	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Clinical sciences not elsewhere classified	Clinical Medicine and Science Research	\$ 1,878,7	38.80 Prior t	0 03/09/2024
MRF2023192	Preventive and Public Health Research	2021 Chronic Respiratory Conditions	The University of Newcastle	University	NSW	Minimising Oral Corticosteroid use in Asthma using Treatable Traits	We aim to test the effectiveness of a new individualised treatment approach, we call Treatable Traits, and asses acceptance of this approach with people with astima. A trait is a characteristic belonging to a person, that can behavioural, physical, psychosoical or generic. For a trait to be included in our approach of the property of the person to identify the traits then personalise their treatment plan, to treat these traits.	Professor Vanessa McDonald	Professor Vanesas McDonald, Associate Professor Bilazbeth Holilday, Professor Philip Bardin, Professor Anna Agusti Garcia Nance, Professor Anne Vertigan, Doctor Dennis Thomas, Professor Richard Beasley, Doctor Bebecca Miconglim, Professor John Upham, Associate Professor John Bilakey, Doctor John Fardy, Doctor Penny Revers. Professor Lan Pavord	Targeted competitive	1/01/2023	31/12/2028	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Respiratory diseases	Clinical Medicine and Science Research	\$ 1,813,8	00.20 Prior t	o 03/09/2024
MRF2022973	Preventive and Public Health Research	2021 Chronic Respiratory Conditions	Flinders University	University	SA	A novel targeted approach to deliver treatable trait-based precision medicine for obstructive sleep apnoea	>1 million Australiam have obstructive sleep apnose (DSA). In addition to disrupted sleep, OSA has serious health, safety, & economic corresponses. Current treatment approaches do not consider as solvolulular Superfine meets leading to patient fruitation and aggineral untersed edisease. Our research advisorable production of the safety of the safety of the safety of the safety of the alternative OSA targeted treatments to improve patient health and satisfaction.	Professor Danny Eckert	Professor Danny Eckert, Associate Professor Andrew Vakalini, Doctor Angela DiRosario, Doctor Camilla Hoyor, Professor Perf Catheside, Associate Professor Carig Phillips, Associate Professor Robert Addsms, Doctor Bastien Lechat, Professor Breedon Ver, Professor Robert Addsms, Doctor Bastien Lechat, Professor Breedon Ver, Professor Romal Grunstein, Associate Professor Ching II Chai- Coetter, Associate Professor Sutapa Musherijee, Associate Professor Nizninian Bidarenson	Targeted competitive	1/03/2023	29/02/2028	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Respiratory diseases	Clinical Medicine and Science Research	\$ 1,999,6	34.00 Prior t	o 03/09/2024
MRF2023559	Preventive and Public Health Research	2021 Chronic Respiratory Conditions	Curtin University	University	WA	Treating Pulmonary Pseudomonas Infections with Bacteriophage Therapy (TERMINATE-TRIALS)	Sactrais infections resistant to drugs that kill bacteria (antimicrobial) are a global health crisis. With few new antimicrobials being developed other approaches are needed. Excerioplages are vivues that only infect specific bacterial species. Using a precision medicine approach, we will identify, prepare and deliver phages tailored to individual's need. We will then treat patients with antimicrobial-resistant lung infections with inhaled phage and monitor for effects.	Associate Professor Anthony Kicic	Associate Professor Anthony Kicic, Professor Stephen Stick, Doctor Luke Garratt, Professor Hak-Kim Chan, Professor Mark Nicol, Professor Barbara Chang, Doctor Sandra Agudelo Romero, Professor Tobias Kollmann, Doctor Sze Tai, Associate Professor Alexander Larcombe	Targeted competitive	1/01/2023	31/12/2026	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Respiratory diseases	Clinical Medicine and Science Research	\$ 1,972,6	31.60 Prior t	0 03/09/2024
MRF2022329	Preventive and Public Health Research	2021 Chronic Respiratory Conditions	The University of Newcastle	University	NSW	Personalising the management of obesity-associated asthma using medical nutrition therapy and physical activity prescription: The IDEAL Study	Obesity is present in 42% of Australian adults with ashma and is associated with poorer atthma outcomes. It is attendate trait, however there is insufficient evidence to guide its Parament. We will test the first individualised obesity management approach in people with ashma, which will address natritional and physical activity inadequacies, white considering parties preferences, behaviours, and comorbidities. We will determine impact on ashma, with findings informing policy and practice.	Doctor Hayley Scott	Doctor Hayley Scott, Doctor Evan Williams, Professor Anne Dixon, Doctor Alexandra Brown, Doctor Sarah Valkenborghs, Doctor Bronwyn Berthon, Associate Professor Sze Lin Yoong, Associate Professor Jay Horvat, Doctor Natasha Weaver, Professor Lisa Wood	Targeted competitive	1/01/2023	31/12/2027	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Respiratory diseases	Clinical Medicine and Science Research	\$ 1,474,1	51.15 Prior t	0 03/09/2024
MRF2018745	Preventive and Public Health Research	2021 Chronic Respiratory Conditions	Flinders University	University	SA	A treatable traits framework for chronic respiratory disease in rural and regional Aboriginal communities	Managing dromic lang disease (CID) via a "treatable trait" approach allows care to tailored to the health needs of the individual Regional Adorigant communities have amongst the highest burden CID in Australia but providing treatable traits models of care is hampered by limited health infrastructure and differences in clinical needs. We will co design restable traits models with regional Aboriginal communities in New South Wales and South Australia as a template for national roll-out.	Professor Geraint Rogers	Professor Geraint Rogers, Doctor Guy Cameron, Ms Erin Flynn, Associate Professor Odette Pearson, Professor Jodie Simpson, Professor Peter Wark, Doctor Elissa Elvidge, Ms Karen Baker, Paul Duncan, Professor Caroline Miller, Doctor Steven Taylor	Targeted competitive	1/01/2023	31/12/2028	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Respiratory diseases	Clinical Medicine and Science Research	\$ 1,997,6	29.00 Prior t	0 03/09/2024
MRF2022914	Preventive and Public Health Research	2021 Chronic Respiratory Conditions	University of Western Australia	University	WA	Treatable Traits in Interstitial Lung Disease (TTRILD) Study: The New Frontier	Intensitial Lung Disease (ED) is a major cause of morbidity and mortality that has different causes. We propose to identify specific clinical characteristics of ILD called treatable traits. Our study will test if specifically addressing these treatable traits improves patient outcomes and a cost-effective. In addition, we will also discover new treatable traits sing cutting-edge technologies for future development. We suggest our study will significantly improve management of ILD.	Professor Yuben Moodley	Professor Valuen Moodley, Doctor Ennily Jeffery, Doctor Alan Teoh, Associate Professor Micole Goh, Professor Andrew Palmer, Associate Professor Sincher de Climera, Professor Dangeh Prwell, Doctor John Mackinstoh, Professor Daniel Chambers, Associate Professor Tethnic Professor Management Professor Philip Hamborn, Doctor Tim Luckett	Targeted competitive	1/01/2023	30/09/2028	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Respiratory diseases	Clinical Medicine and Science Research	\$ 1,999,3	23.20 Prior t	o 03/09/2024
MRF2022148	Preventive and Public Health Research	2021 Chronic Respiratory Conditions	Monash University	University	VIC		Breathlessness is a common, distressing symptom experienced by people with lung conditions. It is hard to treat as it persists despite treating the lung condition. A few hospital learns have developed effective ways to support patients to improve their breathing, but access to this care is limited. Using technology (weblote, App. Lehealth), this research will be tall whether the provided in primary care to enable more people with lung diseases to benefit.	Associate Professor Natasha Smallwoo	Associate Professor Natasha Smallwood, Professor Jonathan Mant, Associate Professor Christian Daderik, Doctor Anna Spattins, Associate Professor Daniel Steinfort, Doctor Patty Planaglotal, Donald, Associate Professor Rebecca Disler, Associate Professor Yet Khor, Professor Anne Holland, Professor Graft Russell, Associate Professor Jo-Anne Manski-Hankevin, Professor Lena Sand, Professor Sinthia Sonsic-Anticevich, Doctor Kerry Hancok, Professor Sonthia	Targeted competitive	1/01/2023	31/12/2028	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Respiratory diseases; MEDICAL AND HEALTH SCIENCES, Public health and health services, Primary health care	Clinical Medicine and Science Research	\$ 1,977,8	34.10 Prior t	o 03/09/2024
MRF2022592	Preventive and Public Health Research	2021 Chronic Respiratory Conditions	University of Sydney	University	NSW	A randomised clinical trial of a digital self-management package for people with Interstitial Lung Disease (the REBUILD-SM trial)	This trial will address a major unmet need identified by people with intensitial lung disease, for disease- specific self-management and support. We will study the efficiery and cost-effectiveness of our self- management program delivered via our smartphone application in a randomised circlinal trial (REBUILD- SM trial). We hypothesise that REBUILD-SM will improve quality of life for people living with ED, through better self-ficiery and reduced symptom burden and nariety.	Associate Professor Tamera Corte	Associate Professor Tamera Corte, Doctor Ingrid Cox, Associate Professor Nicole Gob, Professor Andrew Palmer, Professor Viuben Moodley, Doctor Ulliana Laranjo, Professor Daniel Chambers, Associate Professor Luke Knibbs, Professor Anthony Keech, Professor Anne Nolland, Associate Professor Ian Glaspole, Doctor Narelle Cox, Associate Professor Laurent Trov.	Targeted competitive	1/01/2023	31/05/2029	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Respiratory diseases	Clinical Medicine and Science Research	\$ 1,999,5	97.08 Prior t	0 03/09/2024
MRF2023224	Preventive and Public Health Research	2021 Chronic Respiratory Conditions	University of Sydney	University	NSW		We will use a wearable oximeter and digital health package that was extensively used globally for home care of adult patients in the CDVID-19 pandemic to improve the health of infants with bronchopulmonary dysplasia (BPD), who are at risk of hypoxia (low organ levels). Over 4 years, we will error 1224 Australian infants with BPD to usual care or home orientry with the primary outcome of decreasing hospitalisation by improving oxygenation and improving patient compliance to medical care.	Professor Ju Lee Dei	Associate Professor Lace De, Professor Alace De, Professor Lace De, Professor Alace De, Professor Alace De, Professor Dennine, Fitzgerald, Doctor Himanshu Popat, Doctor Mark Tracy, Professor Dominie, Fitzgerald, Doctor Mark Associate Professor Shannon Simpson, Professor Anne Chang, Associate Professor Donna Hartz, Doctor Andrew Wilson, Doctor Carolyn Mazarriego, Mrs Kylie Pussell, Robert Halliday	Targeted competitive	1/01/2023	30/06/2029	MEDICAL AND HEALTH SCIENCES, Paediatrics and reproductive medicine, Paediatrics	Clinical Medicine and Science Research	\$ 1,918,8	84.78 Prior t	o 03/09/2024
MRF2023710	Preventive and Public Health Research	2022 Effective Treatments and Therapies	University of Sydney	University	NSW	Active Women over 50: an effectiveness-implementation randomised controlled trial	Women aged 50+ are a priority for targeted physical activity programs, since capacity starts to decline at this age, and owness aged 50+ have rules planter for the capacity starts to decline at this age, and owness aged 50+ have rules planter for the capacity active. The Arthur of the Common over 50 program combines website information, health coaching, Facebook group and 5M5 or email mortalizational measures, to promote physical activity. This research will test the effectiveness, ode-effectiveness and implementation potential of this virtually delivered physical activity promotion or order.	Professor Anne Tiedemann	Professor Anne Tiedemann, Professor Philayrath Phongsavan, Ms Geraldine Wallbank, Professor Nehmat Houssami, Doctor Dominika Kwasnicka, Associate Professor Simon Rosenbaum, Associate Professor Leanne Hassett, Doctor Marina de Barros Pinheiro, Doctor Abigail Haynes, Professor Catherine Sherrington	Targeted competitive	1/01/2023	31/12/2026	HEALTH SCIENCES, Public health, Health promotion	Public Health Research	\$ 1,210,2	56.79 Prior t	o 03/09/2024
MRF2023934	Preventive and Public Health Research	2022 Effective Treatments and Therapies	University of New South Wales	University	NSW		Adults with chronic low back pain are 30% less likely to meet physical activity guidelines compared to those without pain and are thus more likely to develop chronic disease. The aim of the CAPACITY trial is to test whether a patient led intervention comprised of tailore pain inclusation and goal setting helps adults with chronic low back pain increase physical activity and reduce blood pressure. If effective, CAPACITY could be widely implemented to improve health in people with chronic pain.	Doctor Matthew Jones	Doctor Matthew Jones, Doctor Aldan Cashin, Professor G. Loriner Moseley, Professor Manuela Ferrina, Professor Crasine Smith, Professor Kathyn Refshauge, Doctor Adrian Traeger, Professor James McAuley, Professor Stephen Goodall, Associate Professor Stephen Goodall, Associate Professor Stephen Smith, Sasociate Professor Bruth Peters, Professor Emmanuel Stamstakis, Professor Aletta Schutter	Targeted competitive	1/01/2023	31/12/2026	HEALTH SCIENCES, Allied health and rehabilitation science, Allied health and rehabilitation science not elsewhere classified	Public Health Research	\$ 1,384,1	35.99 Prior t	o 03/09/2024

MRF2023434	Preventive and Public Health Research	2022 Effective Treatments and Therapies	The University of Newcastle	University	NSW	Improving activity-sleep patterns to enhance glucose control in higher risk mid aged adults	We lack robust evidence for the impact of interventions targeting improvements in both activity and steep to reduce chronic disease risk. Using a 3-arm Randomised Control Tiral (RCT) this project will test the proper of the control of the contr	Professor Mitch Duncan	Professor Mitch Duncan, Doctor Grace Vincent, Professor Gary Wittert, Professor Sally Ferguson, Associate Professor Christopher Kline, Doctor Anna Rayward	Targeted competitive	1/01/2023	30/04/2025	HEALTH SCIENCES, Public health, Health promotion	Public Health Research	\$ 909,65	91.84 Prior to	o 03/09/2024
MRF2023914	Preventive and Public Health Research	2022 Effective Treatments and Therapies	University of Wollangong	University	NSW	PANDA Trial: Physical Activity in Nature for Cardiometabolic Diseases in People Aged 45y+	Contact with nature might be key to promoting regular physical activity in people with heart disease and disbetes. Our national survey indicates 72% of physically inactive Australians aged 45yr with cardiometabolic diseases would accept a nature prescription with their are none on offer. We aim to codesign and test a nature prescription intervention that enables this target group to spend more time in nature and thereby rego the rewards of austined physical activity for cardiometabolic health.	Professor Thomas Astell-Burt	Professor Thomas Astell-Burt, Doctor Katarzyna Olcon, Professor Lennert Veerman, Professor Lorna Monhum, Professor Elizabeth Halcomb, Professor Evangelos Pagos, Professor Marija Batterham, Doctor Sonali Gnanenthinan, Professor Glenden Maberly, Associate Professor Stewart Vella, Associate Professor Rowena Ivers, Doctor Monique Francois, Professor Julie Redfern, Associate Professor Xiaoqi	Targeted competitive	1/01/2023	30/06/2027	HEALTH SCIENCES, Public health, Preventative health care	Health Services Research	\$ 1,491,20	04.51 Prior to	o 03/09/2024
MRF2023782	Preventive and Public Health Research	2022 Effective Treatments and Therapies	Griffith University	University	QLD		Osteoporosis is a growing and costly problem that dramatically reduces quality of life, leads to loss of independence and increases risk of death. Usual treatment is drugs, but many patients won't take them. Many use exercise as alternative therepy, but only certain exercise is effective. We aim to reduce osteoporotic fracture by implementing pathways of referral to a known effective exercise program,	Professor Belinda Beck	Feng Professor Belinda Beck, Associate Professor Peter Wong, Doctor Ping Zhang, Professor Jacqueline Center, Doctor Oliver Frank, Professor Lyn March, Associate Professor Martin Downes, Ms Robyn Speerin	Targeted competitive	1/01/2023	31/12/2026	HEALTH SCIENCES, Public health, Preventative health care	Public Health Research	\$ 1,484,16	55.09 Prior to	o 03/09/2024
MRF2023767	Preventive and Public Health Research	2022 Effective Treatments and Therapies	The University of Queensland	University	Qτ¤	Implementation and scale-up of a consumer codesigned physical activity promotion program for people with moderate to-profound disabilities	thereby association health care considers and their nations. Our project will be a physical activity promotion program for people living with disability. We will modify our best practice physical activity promotion model, and evaluate whether the program successfully emposers people with moderate to-proflound adultity to engage in physical activities which are enjoyable, safe and health enhancing. Training modules will enable health professionals working in urban, rejoined, and rural settings to delive the program at scale in their own communities.	Professor Stewart Trost	Professor Stewart Trost, Doctor Emma Beckman, Associate Professor Sean Tweedy, Doctor Sjaan Gomersall, Doctor Jessica Hill, Professor John Cairney, Doctor Iain Dutia, Doctor Kelly Clanchy, Professor Jennifer Fleming, Doctor Jonas Fooken, Ms Jacinta Bonaventura	Targeted competitive	1/01/2023	28/02/2027	HEALTH SCIENCES, Sports science and exercise, Exercise physiology; HEALTH SCIENCES, Public health, Health promotion; HEALTH SCIENCES, Health services and systems, People with disability	Mealth Services Research	\$ 590,86	58.88 Prior to	o 03/09/2024
MRF2023131	Preventive and Public Health Research	2022 Effective Treatments and Therapies	University of Sydney	University	NSW	Walk with Ease Australia	We will develop, evoluste, and implement a sustainable, community-drine walking program for propole with D.A. The Walkin Ease program is proven to reduce pain and improve function in people with moderate to severe levels of pain. This program will be adapted for the Australian setting by partnering with state-based arthritis consumer groups to or-design the delivery of a program that will focus on engagement, alberton, and foreign error sustainability.	Professor David Hunter	Professor David Hunter, Associate Professor Nicole Rankin, Professor Rana Himman, Professor Guglielmo Vicenzino, Doctor Sarah Kobayashi, Associate Professor Dawn Altken, Doctor Christian Barton, Professor Kim Bennell, MS Vicky Duong, Mr Daniel White, Professor Leigh Callahan, Professor Elena Losina, Doctor Jillian Eyles, Professor Emmanuel Stamutakis	Targeted competitive	1/01/2023	30/06/2027	HEALTH SCIENCES, Health services and systems, Health and community services	Public Health Research	\$ 591,27	79.58 Prior to	o 03/09/2024
MRF2023755	Preventive and Public Health Research	2022 Effective Treatments and Therapies	University of Melbourne	University	VIC	Implementation of a co-designed, community led exercise program to reduce falls in older people from culturally and linguistically diverse communities: a pilot trial	Falls are the second leading cause of disability in older people. There is strong evidence that exercise reduces falls, however most older people do not meet physical activity guidelines. We are currently co-designing a program to increase the upstale of exercise to reduce falls with older people from Italian, Arab and Ohinese communities. This pilot trial will test the feasibility of delivering and evaluating this co-designed program.		Associate Professor Catherine Said, Doctor Lidia Engel, Associate Professor Frances Batchelor, Me Emily Ramage, Doctor Cassie McDonald, Associate Professor Michele Callissya, Professor Bianca Brijnath, Doctor Sara Vogrin, Doctor Marfena Maic, Doctor Marina de Barros Pinheiro, Professor Wen Lim	Targeted competitive	1/01/2023	30/09/2026	HEALTH SCIENCES, Allied health and rehabilitation science, Physiotherapy; BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Geriatrics and gerontology; HEALTH SCIENCES, Public health, Injury prevention	Clinical Medicine and Science Research	\$ 586,93	89.18 Prior to	o 03/09/2024
MRF2023628	Preventive and Public Health Research	2022 Effective Treatments and Therapies	Curtin University	University	WA	Talking together, walking together: developing, implementing and validating community-led physical activity programs in diverse Aboriginal populations	Regular physical activity is important to good health, but many Aboriginal adults don't undertake enough physical activity for health benefits, increasing their risk of conditions like heart disease and diabetes. "Taking beginter, waiking teacher will empower aboriginal communities to develop and implement new programs that improve access to and participation in physical activity. Because the programs will be community-led, they will be designed to meet local needs and printing programs will be community-led, they will be designed to meet local needs and printing.	Professor Andrew Maiorana	Professor Andrew Maiorana, Doctor Tuguy Eigin, Doctor Joanna Moullin, Associate Professor Eleanor Quested, Associate Professor Joanne McVeigh, Associate Professor Judich Katzerellenbegen, Associate Professor Christina Pollard, Doctor Jonathan Bullen, Doctor Ivan Lin, Ms Angela Jacques, Doctor Marshall Makate, Doctor Emma Hawnes	Targeted competitive	1/01/2023	31/10/2027	INDIGENOUS STUDIES, Aboriginal and Torres Strait Islander health and wellbeing, Aboriginal and Torres Strait Islander sport and physical activity	Public Health Research	\$ 571,85	66.58 Prior to	o 03/09/2024
MRF2022954	Preventive and Public Health Research	2022 Effective Treatments and Therapies	University of South Australia	University	SA	Small Steps towards personalised dementia prevention	Only 19% of the Australian public have a good understanding of dementia risk factors. Physical activity is a promising and affordable dementia prevention strategy. What people need is assistance, to enable them to make beliefer choices which sales giving them the opportunities to keep constant the behaviors they cannot, or perfer not, to change. We will co-design, implement and evaluate a first of its kind personalized demential prevention physical activity intervention, called Small Steps.	Doctor Ashleigh Smith	Doctor Ashleigh Smith, Professor Timothy Olds, Associate Professor Kate Lawer, Professor Alison Coates, Doctor Michelle Rogers, Associate Professor Ross Smith, Doctor Tyman Stanford, Doctor Alexandra Wade, Associate Professor Hannah Keage, Doctor Dorothea Dumusid	Targeted competitive	1/01/2023	28/02/2027	BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Geriatrics and gerontology	Clinical Medicine and Science Research	\$ 588,35	52.18 Prior to	o 03/09/2024
MRF2023060	Preventive and Public Health Research	2022 Effective Treatments and Therapies	Griffith University	University	QID	Improving quality of life in adults with severe mental illness	neopie with severe mental illness [SMI) have lower quality of life, and die 10-20 years earlier than the general population, caused by preventable diseases such as cardiovascular disease and diabetes. Exercise can prevent and manage these diseases, however, exercise intervention is not currently offered routinely in mental health services. This trail will inestigate the effectiveness and cost-effectiveness of service intervention for improving quality of life outcomes in people with SMI.	Doctor Justin Chapman	Doctor Justin Chapman, Doctor Urska Arnautovska, Professor Dan Siskind, Doctor Marianne Wyder, Doctor Yong Yi Lee, Doctor Kylice Barke, Doctor Fes Malacova, Professor Alison Yung, Professor James Scott, Doctor Nicole Korman, Professor Amanda Wheeler	Targeted competitive	1/01/2023	31/12/2027	HEALTH SCIENCES, Health services and systems, Mental health services; HEALTH SCIENCES, Sports science and exercise, Exercise physiology	Health Services Research	\$ 591,24	19.38 Prior to	o 03/09/2024
MRF2022166	Preventive and Public Health Research	2021 Maternal Health and Healthy Lifestyles	Cancer Council Victoria	Corporation	VIC	Improved labelling of ready-made infant & toddler foods to empower healthier parental choices: a scalable policy intervention	Early nutrition is vital to lifelong health. Many readymade commercial infant/todder foods contain unhealthy added sugar. Placing' added sugar warming labels on such foods and restricting on-pack marketing claims could help parests to locality and access healther options for their infants, foodders. This project will test the efficacy of these interventions through research with purents. Should they prove effective, they could be made mandators, achieving national reach and videopread impact.	Associate Professor Helen G Dixon	Associate Professor Helen G Dixon, Doctor Ashleigh Haynes, Doctor Belinda Chelsea Morley, Doctor Mihiri Jacintha Silva, Anthea Lea Rhodes, Ms Jennifer Rae McCann, Professor Melanie A Wakefield, Doctor Lindsey Taillie, Professor Helen Skouteris, Associate Professor Bridget Kelly	Targeted competitive	1/01/2023	31/12/2025	PSYCHOLOGY AND COGNITIVE SCIENCES, Psychology, Health, clinical and counselling psychology; MEDICAL AND HEALTH SCIENCES, Public health and health services, Community child health; MEDICAL AND HEALTH SCIENCES, Nutrition and dietetics, Public nutrition intervention	Public Health Research	\$ 349,04	11.63 Prior to	o 03/09/2024
MRF2022912	Preventive and Public Health Research	2021 Maternal Health and Healthy Lifestyles	University of Western Australia	University	WA	Scaling-up the 'Play Active' program to improve children's physical activity in early childhood education and care — a multi-state hybrid effectiveness-implementation trial	Physically active play is critical during the early years of life for physical and mental health. Young children eiply being active while playing. Yet, many young children do not get enough daily physical activity to support where health and development. Withour national and state patrons we are scaling-up the Paly Active program to evaluate the benefits and dosts of supporting children services throughout Australia to boots 10,0000 50° of ordifert's daily active play.	Associate Professor Hayley Emma Christian (nee Cutt)	Associate Professor Hayley Emma Christian (nee Cutt), Doctor Matthew Philip McLaughlin, Doctor Andrea Grace Nathan, Professor Carol Ann Mather, Professor Jasper Schipperijn, Professor Patit-Jean (PJ) Naylor, Osoro Ian Li, Professor Stewart Graeme Trost, Associate Professor Kevin Murray	Targeted competitive	1/01/2023	31/10/2027	MEDICAL AND MENTAL SCIENCES Dublic hoolth and hoolth conices	Public Health Research	\$ 1,727,51	13.22 Prior to	o 03/09/2024
MRF2023264	Preventive and Public Health Research	2021 Maternal Health and Healthy Lifestyles	The University of Queensland	University	QLD	Closing the final gaps in maternal and infant health: the Deadly Fit Mums program	The Deady Fit Muns (DFM) program is an Aboriginal community-led exercise and nutrition program offered to Indigenous pregnant mothers and to other mothers pregnant with an indigenous baby. Mothers participating to DFM will be caused for by a team of health Professoresionals assisting with various mother's health requirements and wished using and after pregnancy. With this study we are hoping to show that DFM will help involves to have a health regreative, and a health redigneous baby indigenous baby.	Associate Professor Federica Barzi	Associate Professor Federica Barzi, Associate Professor Judith Dean, Kristie Avaton Watego, Associate Professor Abdullah Al Mamun, Professor Amand Joan Lee, Doctor Joanshan Leith, Katrina Ghidella, Professor James Steven Ward, Associate Professor Carmel L Nelson, Doctor Keane Wheeler, Doctor Victor Maduabuchi Oguorna, Doctor Joener Calderon Marzvilla	Targeted competitive	1/01/2023	31/12/2026	MEDICAL AND HEALTH SCIENCES, Public health and health services, Aboriginal and torres strait islander health	Health Services Research	\$ 1,806,99	91.40 Prior to	o 03/09/2024
MRF2022061	Preventive and Public Health Research	2021 Maternal Health and Healthy Lifestyles	The University of Adelaide	University	SA	Implementation of an omega-3 precision nutrition strategy to prevent preterm birth	Our clinical trials have demonstrated that the simple nutritional intervention of treating women who are low in omega-3 can prevent 1 in 7 bables from the medical crisis of being born before 34 weeks of gestation. Premature birth, can account for up to 85% of all medical complications and enematal death. This project will show whether we can achieve the same reductions in preterm birth seen in clinical trials using an omega-3 precision nutrition strategy in the community.	Doctor Karen Patricia Best	Doctor Karen Patricia Best, Associate Professor Like Edward Greeskowiak, Professor Robert Alan Gibson, Doctor Penelope Susan Coates, Associate Professor Alice Rumbold, Professor John Phillipps Newnham, Ms Karen Michelle Glover, Associate Professor Hossein Azali, Professor Philippa Fairfax Middleton, Doctor Lisa Nicole Yelland, Doctor Lucy Alice Simmonds, Jennifer Goold, Professor Maria	Targeted competitive	1/01/2023	31/03/2027	MEDICAL AND HEALTH SCIENCES, Nutrition and dietetics, Public nutrition intervention	Public Health Research	\$ 1,366,71	12.80 Prior to	o 03/09/2024
MRF2022883	Preventive and Public Health Research	2021 Maternal Health and Healthy Lifestyles	Deakin University	University	VIC	A randomised controlled trial to assess the impact of Baby- EATS, a scalable digital health intervention targeting infant feeding and weight in children aged 0-2 years	This study seeks to test the impact of Baby-EATs, a digital health program to support childcare educators and parents with improving nutrition and reducing excessive weight gain in children aged ⁢ 2 years old. This initiative was developed to address the needs of parents, children provides and health services for timely and evidence-based nutrition support for young children. To ensure translation and impact, Baby-EATs was intentionally designed to be amenable for population-wide adoption.	Associate Professor Sze Lin Yoong	Makrinde. Associate Professor Sae Lin Yoong, Doctor Rachel Louise Sutherland, Professor Helen Truby, Doctor Alice Grady, Doctor Christopher Oldmeadow, Mrs Jaithri Ananthapavan, Professor Luke Wolfenden, Professor John H Wiggers, Professor Nilmini Sunethra Wickramasinghe	Targeted competitive	1/01/2023	30/06/2027	MEDICAL AND HEALTH SCIENCES, Public health and health services, Community child health; MEDICAL AND HEALTH SCIENCES, Public health and health services, Preventive medicine; MEDICAL AND HEALTH SCIENCES, Nutrition and dietetics, Public autrition intervention	Public Health Research	\$ 1,377,50	04.90 Prior to	o 03/09/2024
MRF2022422	Preventive and Public Health Research	2021 Maternal Health and Healthy Lifestyles	Flinders University	University	SA	"Escape the vape": Designing health communications for prevention of e-cigarette use in young people	This research will develop health messages and resources to prevent the uptake of vaping amongst young adults and adolescents, reducing the risk of harm these emerging products present.	Professor Billie Bonevski	Professor Billie Bonevski, Doctor Shahid Ullah, Doctor Michelle Isabel Jongeneis, Professor Simone Frances Pettigrew, Doctor Ashleigh Guillaumier, Doctor Joanne Dono, Professor Jamet Hoek, Professor Leanne Hides, Associate Professor Susan R Woolfenden, Professor James Arnold Smith, Professor Richard Peter Edwards, Doctor Joshua Trisea	Targeted competitive	1/01/2023	31/03/2026	MEDICAL AND HEALTH SCIENCES, Public health and health services, Public health and health services not elsewhere classified	Public Health Research	\$ 854,63	86.30 Prior to	o 03/09/2024
MRF2023130	Preventive and Public Health Research	2021 Maternal Health and Healthy Lifestyles	University of Sydney	University	NSW	A new scalable eHealth approach to prevent e-cigarette use among adolescents: The OurFutures Vaping program	The use of electronic-cigarettes (vapes) among adolescents has drastically increased in recent years, making it a public health priority. Effective and scalable provention approaches are urgently needed to reduce the short- and long-term harms associated with vaping. This study will evaluate the efficacy and cost-effectiveness of the first school-absord eleitably neventive intervention targeting e-cigarette use among young Australians; the Ourfulnes Vaping program.	Professor Nicola Newton	Professor Nicola Newton, Associate Professor Beckly Freeman, Professor Cathrine Mihalipopulos, Associate Professor Levine Saginaski, Doctor Louise Birrell, Professor Naydem McRobble, Associate Professor Nicole Lee, Associate Professor Matthew Sanderland, Professor Sieve Allupo, Dictor Janni Leung, Doctor Louise Thomton, Doctor Lauren Gardner, Doctor Emily Stockings, Associate Professor Nayande Maride, Doctor Kathrina Champion	Targeted competitive	1/01/2023	31/12/2026	MEDICAL AND HEALTH SCIENCES, Public health and health services, Public health and health services not elsewhere classified	Public Health Research	\$ 1,879,02	22.00 Prior to	o 03/09/2024
MRF2023364	Preventive and Public Health Research	2021 Maternal Health and Healthy Lifestyles	The University of Newcastle	University	NSW	Getting quality evidence to policy makers and practitioners more quickly: Applying novel methods to identify effective, scalable interventions to prevent e-cigarette use in youth	The establishment of evidence surveillance systems to identify and synthesise research evidence as soon as it is available is recommended to inform responses to emerging health threats. We will establish such a system to identify and recrust trials of edigented prevention interventions targeting youth to harmonise key measures and to share their trial data for pooled analyses. The research will provide a powerful, flexible and timely analyses of global evidence to guide decision making.	Professor Luke Wolfenden	Professor Luke Wolfenden, Doctor Andrew John Milat, Associate Professor See Lin Yoong, Professor Emily Banks, Doctor Rebecca Kate Hodder, Doctor Anna Lene Seidler, Sam McCrabb	Targeted competitive	1/01/2023	31/12/2026	MEDICAL AND HEALTH SCIENCES, Public health and health services, Health promotion; MEDICAL AND HEALTH SCIENCES, Public health and health services, Preventive medicine; MEDICAL AND HEALTH SCIENCES, Public health and health services, Public health and health services not elsewhere classified	Public Health Research	\$ 1,862,28	33.00 Prior to	o 03/09/2024
MRF2022890	Preventive and Public Health Research	2021 Maternal Health and Healthy Lifestyles	University of Sydney	University	NSW	Scalable approaches to reducing alcohol and other drug use among traumatised young people: A RCT examining the safety, effectiveness, and cost-effectiveness of an integrated cognitive behavioural therapy delivered via telehealth	Substance use disorders are chronic debilitating disorders that typically emerge prior to the age of 25 against a background of significant psychological trauma. This RCT responds to an urgent need for scalable evidence based interventions that target both substance use and the underlying trauma to prevent dronic psychological, neurological and physical health problems that may persist into adulthood.	Professor Katherine L Mills	Professor Katherine L Mills, Doctor Natalie Louise Peach, Professor Frances Joy Kay-Lambkin, Professor Vanessa Cobham, Doctor Shalini Arunogiri, Professor Sean Gregory Perrin, Doctor Mary Lou Chatterton, Professor Sudie E Back, Associate Professor Sarah Bendall, Professor Kahlheen T Brady	Targeted competitive	1/01/2023	31/12/2027	DEVELOU DEV AND COCNITIVE SCIENCES Developmy Health dision	Clinical Medicine and Science Research	\$ 1,886,85	64.20 Prior to	o 03/09/2024
MRF2021535	Preventive and Public Health Research	2021 Maternal Health and Healthy Lifestyles	University of Sydney	University	NSW	HealthALIfe Parents & Teens: a co-designed and scalable effeath intervention to reduce modifiable cancer risk factors among socio-economically disalvantaged adolescents	This study aims to co-design a parent-based intervention that is as effective as possible in modifying lifestyle cancer risk factors among low STS addiscents, and that can be delivered with the least possible borden. The new parents based program will be trailed alongside our team's effective HealthStd school borden. The new parents based program will be trailed alongside our team's effective HealthStd school borden. The new parents based program in reducing overall cancer risk among low STS youth across NSW.	Doctor Katrina Elizabeth Champion	Doctor Sarvina Blüsbeth Champion, Associate Professor Cath Chapman, Doctor Spelanie Rush Particles, Professor Traity Burrows, Doctor Louise Kylie Thoraton, Professor Mosile Clare Alice Newton, Professor Bonics Spring, Associate Professor Beninds Jane Parmenter, Associate Professor Matthew Sunderland, Professor Matter Boso Tresson, Professor Cathrine Manalogo, Doctor Lauren Anne Gardner, Professor Cathrine Minalogoulos, Doctor Lauren Anne Gardner, Professor Cathrine Minalogoulos, Doctor Lauren Anne Gardner, Professor Daude Rossitz Lubans	Targeted competitive	1/01/2023	31/12/2027	MEDICAL AND HEALTH SCIENCES, Public health and health services, Preventive medicine	Public Health Research	\$ 1,624,92	22.28 Prior to	o 03/09/2024
MRF2022138	Preventive and Public Health Research	2021 Maternal Health and Healthy Lifestyles	The University of Newcastle	University	NSW	The Gulibaa (Coolamon) Project: A state-wide, co-designed model of care supporting Aboriginal mothers to be smoke-free in pregnancy and beyond	Significativity more Aboriginal women smoke during pregnancy compared to non-Aboriginal women. Group-based smoken gestation programs have been shown to increase quitting by 50% 150% in the general population but have never been evaluated in Aboriginal communities. We will co-design, embed in Aboriginal Community Controlled Health Services, and evaluate a group-based smoking cessation program. This project will contribute to significant improvements in inter-generational health and well	Doctor Michelle Kennedy (nee Bovill)	Doctor Michelle Kennedy (nee Bovill), Associate Professor Luke J Burchill, Doctor Many Belfrage, Professor Sandra I Eades, Doctor Tameka McFadyen, Jessica Bennett, Doctor Ragian Maddox, Professor Catherine R Chamberlain, Professor Alexandra Lynda Conboy Martiniski, Doctor Jamie Bryan	Targeted competitive	1/01/2023	30/06/2027	MEDICAL AND HEALTH SCIENCES, Public health and health services, Aboriginal and torres strait islander health	Public Health Research	\$ 1,996,98	81.10 Prior to	o 03/09/2024
MRF2022919	Preventive and Public Health Research	2021 Consumer-Led Research	University of Sydney	University	NSW	The Natural Helper approach to culturally responsive healthcare	here. The purpose is to understand if patients from culturally and linguistically diverse (CALD) backgrounds experience greater engagement with chronic disease self-management when they receive mentioning from a culture-upolity pers, compared to those who do not Very expect CALD patients who receive extensions and business of the purpose of the purpose of the patients of the purpose of the	Doctor Bernadette Brady	Doctor Bernadette Brady, Associate Professor Catherine Said, Associate Professor Claire Author-Iames, Associate Professor Justine Naylor, Doctor Clarice Tang, Doctor David Lim, Doctor Geraldism Hassett, Mr. Joseph Descallar, Mr. Matthew Jennings, Mr. Salwinder Sidhu, Mr. Sonnie Reds, Mr. Samia Sayad, Professor Gavin Williams, Professor Kathyn Refusage, Professor Sarah Dennis	Targeted competitive	1/01/2023	31/12/2025	MEDICAL AND HEALTH SCIENCES, Other medical and health sciences, Medical and health sciences not elsewhere classified; MEDICAL AND HEALTH SCIENCES, Clinical sciences, Clinical sciences not elsewhere classified	Health Services Research	\$ 576,85	51.10 Prior to	o 03/09/2024
MRF2022828	Preventive and Public Health Research	2021 Consumer-Led Research	Flinders University	University	SA	Harnessing the power of co-design to develop digital solutions and improve health self-efficacy after stroke	Our team will design a way of using digital technology (eg website, spp, phone messaging) to help survivors of stroke and cares to get information to manage their health and wellbeing. After designing the digital solution, we will ask survivors and cares to test it, to make sure it is exposure to true. We will refine it if there are problems. We will then test the digital solution on different groups of survivors and cares to see who the solution looks listly to help. This will guide thure research.	Doctor Elizabeth Lynch	Doctor Elizabeth Lynch, Adrian O'Malley, Associate Professor Erin Godecke, Associate Professor Rina Godecke, Associate Professor Niranjan Bidargaddi, Ms Lisa Murphy, Professor Billie Bonevski, Professor Caralie English, Professor Leonid Churilov, Professor Robyn A Clark	Targeted competitive	1/01/2023	31/12/2025	MEDICAL AND HEALTH SCIENCES, Public health and health services, Public health and health services not elsewhere classified	Public Health Research	\$ 599,81	74.14 Prior to	o 03/09/2024
MRF2023248	Preventive and Public Health Research	2021 Consumer-Led Research	University of Technology Sydney	University	NSW	Co-designing with consumers, carers and other stakeholders a self-management plan for breathlessness crises from chronic obstructive pulmonary disease (COPD)	Breathlesones' crises' are terrifying events that disempowe people with CDPD ('consumers') and their carea. This project will co-design with consumers, cares and clinicians a written self-management 'plant' to help consumers and cares bring breathlessness circu under control. Feasibility testing will refine the plan and develop tools to get it into practice. The Lung Foundation Australia will promote the plan in ceiline, printed and app formast brough its networks and deutactions progress.	Doctor Tim Luckett	Doctor Tim Luckett, Associate Professor Joel Rhee, Doctor Ann Hutchinson, Doctor Anna Keedwell, Doctor Ester Klimkett, Doctor Jo River, Doctor Mark Pearson, Doctor Tracy Smith, Mr Don Dennett, Mrs Lennette Ruttle, Ms Mary Roberts, Professor David Currow, Professor Gerben Keijzers, Professor Marie Williams, Professor Meera	Targeted competitive	1/01/2023	31/12/2026	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Respiratory diseases	Clinical Medicine and Science Research	\$ 397,11	11.74 Prior to	o 03/09/2024
MRF2022907	Preventive and Public Health Research	2021 Consumer-Led Research	Monash University	University	VIC	HeartPath+: Targeting self-efficacy and health literacy through patient education to prevent recurrent heart events in Australians with heart disease	The aim of HeartPath+ is to test the effectiveness and implementation of a co-designed website to help heart disease patients and their families actively manage risk factors and overall health. Specifically, we	Doctor Susan Cartledge	ABABY Doctor Susan Cartledge, Cyril Hennequin, Associate Professor Dion Stub, Associate Professor Janet Bray, Doctor Alison Beauchamp, Doctor Barbara Murghy, Doctor Ella Zomer, Doctor Ling Zhang, MS Rebecca Nouse, Professor Adrienne O'Neil, Professor Andrea Driscoll, Professor Julie Redfern, Professor Robyn Gallagher, Professor Rory Wolfe	Targeted competitive	1/01/2023	31/10/2026	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Cardiology (incl. cardiovascular diseases); MEDICAL AND HEALTH SCIENCES, Public health and health services, Health promotion	Public Health Research	\$ 598,38	81.24 Prior to	0 03/09/2024
MRF2023269	Preventive and Public Health Research	2021 Consumer-Led Research	La Trobe University	University	VIC	MINDCARE: Co-producing a dementia risk reduction program for CALD communities to improve health self-efficacy	The MindCare project aims to raise awareness of modifiable lifestyle factors that can reduce the risk of developing dementia in culturally and linguistically diverse (CLID) communities, and thus increase inhealth self-efficious, and empower communes to take action to improve their health and reduce their risk of dementia. The program will be co-created with consumers from Victinamee, Hinds., Greek, and Anabic-speaking communities, and delivered via community-base deductors.	Doctor Josefine Antoniades	Notice Doctor Josefine Antoniades, Associate Professor Tuan Anh Nguyen, Doctor Andrew Gilbert, Doctor Antonia Thodis, Doctor Joanne Enticott, Doctor Katrin Gerber, Mrs Dilnaz Billimoria, Mrs Thu Ha Dang, Professor Bilanca Brijnath, Professor Pazit Levinger, Professor Robyn Woodward-Kron	Targeted competitive	1/01/2023	31/12/2025	MEDICAL AND HEALTH SCIENCES, Public health and health services, Health promotion	Public Health Research	\$ 599,93	32.06 Prior to	o 03/09/2024
MRF2022527	Preventive and Public Health Research	2021 Consumer-Led Research	Flinders University	University	SA		Frimary care services provide crucial neetal health support to many Australians, but demand is overwhelming. Many Australians many full through system gaps, skewing their mental health unaddreased. Lived experience peer support has been used in many mental healthcare contexts, but not in primary care. Peers wall allongied consument to improve their self-efficacy and personal recovery. Peer support will improve access, engagement and support for people with mental lill-health in primary care.	Professor Sharon Lawn	Professor Sharon Lawn, Bill Gye, Associate Professor Billingsley Kaambwa, Associate Professor Tania Shelby-James, Caroline Phegan, Doctor Louise Byrne, Doctor Megan Rattray, Doctor Sam Manger, Doctor Shahid Lilah, Doctor Vishaid Insac, Mr Geoff Harris, Ms Christine Kaine, Professor Paul Worley	Targeted competitive	1/01/2023	31/12/2026	MEDICAL AND HEALTH SCIENCES, Public health and health services, Primary health care; MEDICAL AND HEALTH SCIENCES, Public health and health services, Mental health	Health Services Research	\$ 599,66	53.76 Prior to	o 03/09/2024

MRF2022597	Preventive and Public Health Research	2021 Consumer-Led Research	University of Sydney	University	NSW	DRIV-R: A co-designed personalised App to navigate and accelerate my mental health recovery	Dring facings from preliminary research and a rigorous co-design process, we will develop and test the seaf-dress and impact of the Drilling my own execut health Recovery (Driv Rij Ago Driv R will hearderm a widely used and well-steader est-assessment (EAS). Dis Recovery Assessment Scale – Domains and Stages), from an outcome measure into a self-directed process to support mental health consumers to mulgite and drive their own recovery assessment, goal setting and action planning.	Associate Professor Nicola Hancock	Associate Professor Nicola Hancock, Associate Professor Justin Scanlan, Doctor Anne Honey, Doctor Grenville Rose, Doctor Naseem Ahmadpour, Mr Mark Orr, Ms Heilen Glover, Professor Lorraine Smith	Targeted competitive	1/01/2023	30/06/2026	MEDICAL AND HEALTH SCIENCES, Public health and health services, Mental health	Mealth Services Research	\$ 55	6,676.50 Pric	or to 03/09/2024
MRF2022802	Preventive and Public Health Research	2021 Consumer-Led Research	University of Technology Sydney	University	NSW	Our Recovery – A consumer-led, evidence-based online program to optimise pain self management in the community	People living with chronic pain require support to manage their condition over the long term, yet our current healthcare system is unable to provide that support. This project will develop and test an innovative, community-based online support program for chronic pain, Our Recovery, Co-designed and led by consumers, the Cuir Recovery program will support people to live well with chronic pain using the best research exidence. Program outcomes will be compared with usual care for chronic pain.		Professor Toby Newton-John, Associate Professor Anne Grunseit, Associate Professor Kris Rogers, Doctor Bromwyn Lennox Thompson, Doctor Collean Johnston-Devin, Doctor Hemakumar Devan, Ms Angie Clerc-Hawke, Ms Joletta Belton, Professor Steven Kamper	Targeted competitive	1/01/2023	31/12/2026	MEDICAL AND HEALTH SCIENCES, Public health and health services, Health and community services	Public Health Research	\$ 56	1,639.40 Pric	or to 03/09/2024
MRF2019367	Preventive and Public Health Research	2021 Consumer-Led Research	The University of Queensland	University	QID	Bridging the Digital Divide: Building Health Self-Efficacy through Communication-Accessible Online Environments	Many essential health and support services are now primarily accessible through the internet. While this increase access for many, it can be a barrier for people with disability, Language skills (reading, writing, understanding) are seemalf for internet use. This is a profition for stoke survivors on hone aphasis (impaired language/communication). We will develop technology, training and guidelines that make the internet accessible to people with communication disability.	Doctor Sarah Wallace	Doctor Sarah Wallace, Doctor Anne Hill, Doctor Kirstine Shrubsole, Doctor Peter Worthy, Mr Phillip Jamieson, Mrs Kim Barron, Professor Alex Haslam, Professor David Copland, Professor Janet Wiles, Professor Leanne Togher	Targeted competitive	1/01/2023	31/12/2025	MEDICAL AND HEALTH SCIENCES, Public health and health services, Public health and health services not elsewhere classified; MEDICAL AND HEALTH SCIENCES, Clinical sciences, Rehabilitation and therapy (excl. physiotherapy)	Clinical Medicine and Science Research	\$ 53	7,750.00 Pric	or to 03/09/2024
MRF2019278	Preventive and Public Health Research	2021 Consumer-Led Research	Monash University	University	VIC	Consumer and Community Involvement; implementation Research for Impact (CCRI)	We propose an innovative research program to build consumer and community networks; develop a digital hau using state of the art methods to harness innovative codesign and information technology expertise to create, evaluate, refine and deliver the hub. We will generate new howledge to enable behavior change towards genuine CCI and will integrate knowledge from these activities in health research case studies and develop an implementation resource to enable national scale-up.	Professor Helena Teede	Professor Helena Teede, Ms Ainslie Cahill, Professor Carol Hodgson, Ms Debra Langridge, Doctor Sandra Reeder, Professor Kerrie Doyle, Associate Professor Alan Dorin, Professor Mark Parsons, Associate Professor Leah Heiss, Doctor Angela Jones, Professor Diana Egerton- Warburton	Targeted competitive	1/01/2023	30/04/2025	MEDICAL AND HEALTH SCIENCES, Public health and health services, Public health and health services not elsewhere classified	Health Services Research	\$ 99	9,128.90 Pric	or to 03/09/2024
MRF2023247	Preventive and Public Health Research	2021 Consumer-Led Research	University of Western Australia	University	WA	Good paths for healthy hearts: bringing choice and flexibility to long-acting penicillins for rheumatic heart disease	Rheumatic heart disease (RHD) disproportionally affects Indigenous Australians. For 70 years there has been only one treatment to prevent RHD and antherence rates are low. This study recognises that to prevent RHD stategies must be chultingly acceptable. Using both-way conversations with consumers leading trial design, we will implement two novel ways to deliver long acting persolition with the aim of providing greater choice and flexibility for the patient, their ceres and the community.	Associate Professor Laurens Manning	Associate Professor Laurens Manning, Associate Professor Joshua Francis, Ms Vicki Wade, Professor Jonathan Carapetis, Professor Anna Rajph, Doctor Emma Haynes, Doctor Renae Barr, Associate Professor Marisa Gilles, Octor Jennifer Yan, Mr Glenn Pearson, Associate Professor Judith Katzenellenbogen	Targeted competitive	1/01/2023	30/06/2026	MEDICAL AND HEALTH SCIENCES, Public health and health services, Aboriginal and torres strait islander health	Health Services Research	\$ 99	9,230.40 Pric	or to 03/09/2024
MRF2023443	Preventive and Public Health Research	2021 Consumer-Led Research	University of Tasmania	University	TAS	Privileging the spirit, voices, and culture of Aboriginal people in dementia care: Education for non-Aboriginal healthcare providers	Aboriginal people with dementia must receive culturally respectful and safe care. The Royal Commission into laged Cire Quality and Safety has expressed concern that many one-Aboriginal staff are unfamiliar with such care. Working with Aboriginal Edens from TaX, Or 1905, and 1904, we will co-create new knowledge to educate non-Aboriginal staff are unfamiliar with such care with a contraction of the contraction	Associate Professor Lynette Goldberg	Associate Professor Lynette Goldberg, Doctor Kylie Radford, Doctor Tanys Schramm, Associate Professor Alison Canty, Professor Dawn Bessarab, Doctor Jennifer Evans, Associate Professor Tony Barnett, Doctor Maneesh Kuruvilla, Mrs Dilanne Baldock, Associate Professor Dina LoGiudice, Associate Professor abde Cartwright, Doctor Kate Smith, Mrs Lauren Poulos, Associate Professor Dafe Andressen	Targeted competitive	1/01/2023	31/12/2025	MEDICAL AND HEALTH SCIENCES, Public health and health services, Aboriginal and torres strait islander health	Mealth Services Research	\$ 98	9,089.80 Pric	or to 03/09/2024
MRF2023165	Preventive and Public Health Research	2021 Consumer-Led Research	University of Sydney	University	NSW	Adolescent-led transformation of preventive and public health research using citizen science	Oronic diseases are among the most significant health thrests facing today's teenagers. Yet, few studies have engaged addiscort consumes in the research process. We saf, Why aren't tenage voices included in preventive and public health research? To facility, our pricest will use the overold digital tools to engage teneagers in all phases of the research cycle. This research will improve their understanding of and interest in research, enhance research agendas and improve health outcome.	Doctor Stephanie Partridge	Doctor Stephanie Partridge, Associate Professor Seema Mihrshahi, Professor Ollie Jay, Professor Philayrath Phongsavan, Doctor Katrina Champion, Professor Julie Redfern, Doctor Louise Thornton, Doctor Hoi Lun Cheng, Doctor Anna Singleton, Doctor Lauren Gardner, Doctor Karice Hyun	Targeted competitive	1/01/2023	31/12/2026	MEDICAL AND HEALTH SCIENCES, Public health and health services, Health promotion; MEDICAL AND HEALTH SCIENCES, Nutrition and dietetics, Public nutrition intervention; MEDICAL AND HEALTH SCIENCES, Public health and health services, Mental health	Public Health Research	\$ 79	9,815.10 Pric	or to 03/09/2024
MRF2016093	Preventive and Public Health Research	2021 Consumer-Led Research	University of Melbourne	University	VIC	A Citizen Science Project to co-create 'BigaagaRri' a Preventive Experiential, Arts, Cultural Evidence (PEACE) model for implementing at-scale in primary care and community	For Australia to see effective oblicions to current health inequilities faced in priority populations such as Aboriginal and Fornes Strate Islande popule and people who the willst severe mental B-health, there is an urgent need for Preventive, Experiential, Arts and Cultural Evidence models for practice. The PEACE citizen project uses crowdroing, co-design of augmented and virtual reality models tested in the big anxiety feathful of co-create evidence for future implementation at scale.		Professor Victoria Palmer, Professor Sandra Eades, Professor Kelsey Hegarty, Katie Lamb, Associate Professor Michelle Banfield, Phillip Orcher, Mr Josh Moorhouse, Ms Elise Dettmann, Professor Jill Bennett, Doctor Jennifer Bibb, Doctor Oliver Black	Targeted competitive	1/01/2023	30/09/2026	MEDICAL AND HEALTH SCIENCES, Public health and health services, Primary health care	Public Health Research	\$ 98	4,035.60 Pric	or to 03/09/2024
MRFMMIP000011	Preventive and Public Health Research	2022 Quality, Safety and Effectiveness of Medicine Use and Medicine Intervention b Pharmacists	y University of Melbourne	University	VIC	PRECISION—PhaRmacogEnomiC medicines optimiSation for peOple with calicer	PECISION is a multi-trial, multi-entre, mixed-methods program that will discover, translate, implement and evaluate an evidence-based approach to pharmacogenomic [PGa] medicines coptimisation in adult and peclatric corner cohorts. Conducting two clinical trials and using implementation science methods we will assess feasibility, acceptability, needs, cost effectiveness and sciability of PGa significant declaracies primitisation to enable stera and more effective use of medicines for people with cancer. Three programs streams of clinical trials, implementation, and discovery, will simultaneously investigate multiple clinical and research questions whist focused on confirming the fessibility of PGa in cancer care.	Doctor Marliese Alexander	Doctor Marilee Alexandre, Mr Senthil Linguratusm, Asociate Professor Safers his Jussim, Asociate Professor Lesies Seffeld, Professor Andrew Somogy, Professor Michael Michael, Professor Sherre Lot, Professor Michael Michael, Professor Sherre Lot, Professor Michael De Abres Lourence, Asociate Professor Rahel Coreys, Professor Paul Justine, Clociate Laura Forest, Professor Rahel Coreys, Professor Paul Justine, Clociate Laura Forest, Justine Marile, Professor Carl Krigatrick, Professor an Campbell, Asociate Professor Carl Krigatrick, Professor an Ears, Professor Juneal Ser Philip, Asociate Professor Tim Spelman, Doctor Chiao Xin Lin, Ma Sarah Glessor, Ma Sentifice Power.	Open competitive	27/03/2023	26/03/2027	Not available	Not available	\$ 1,50	0,000.00 Pric	or to 03/09/2024
MRFMMIP000040	Preventive and Public Health Research	2022 Quality, Safety and Effectiveness of Medicine Use and Medicine Intervention b Pharmacists	y The University of Queensland	University	QίΦ	Pharmacogenomics for better treatment of fungal infections in cancer	RACABATC will deliver a high-quality and cost effective approach to optimize the quality of oars of cancer patients. This research will support pharmacists working to the fail scope of partices, applying their expertise in using diagnostic and therapeutic innovations to provide patient-centred circ. We will sailvee this by conducting a randomised incidiar fair in cancer patients (get 24 years) and prescribed voriconastic, in which we will compare the effectiveness of genomic testing plus a genotype-based doxing guideline (MMT), with genomic-testing plus software-informed doxo optimization (AMT); coupled with an implementation project to ensure the future scalability of the interventions by talloring them to each study setting.	Professor Jason Roberts	Professor Jason Roberts, Professor Johannes Affensas, Professor Monica Slavin, Doctor Suziane Parker, Mr. Julian Lindsky, Mr. Mark Clarified, Doctor Adam Hws., Doctor Michelle Curick, Doctor Maxwall Roberts, Mr. Allanda Roberts, Mr. Philip Desty, M. Modorn Nakagali, Mr. Tony Lii, Mr. Any Legg, Doctor Jacobso Linguer	Open competitive	27/03/2023	26/03/2026	Not available	Not available	\$ 1,45	9,982.00 Pric	or to 03/09/2024
MRFMMIP000023	Preventive and Public Health Research	2022 Quality, Safety and Effectiveness of Medicine Use and Medicine intervention b Pharmacists	y University of Sydney	University	NSW	Timely post discharge medication reviews in rural and regional Australia	After hospital discharge, over 90% of Australians have at least one medication-related problem. The Timely post-discharge medication reviews to improve Continuity – Transitions Of Care stewardship (TIC TIC) study aims to evaluate the effectiveness of a virtual community and hospital practitioner collaboration to improve medication management for high-tay plentests at discharge from regional and nural hospitals. This project will identify a sustainable and scalable way to reduce hospital readmissions due to medication related complications.	Doctor Jonathan Penm	Doctor Jonathan Penn, Doctor Manya Angley, Associate Professor Rebelah Moles, Mb Devide Cridide, Associate Professor Rohan Billow Mb Devide Delbeding Plagb, Professor Shade, Associate Professor Frank Sarfilippo, Doctor Stephen Carter, Doctor Charley Badjeson, Doctor Khen-Houng Rayen, Doctor More Paul Tales, Ma Safeta Pallippi, Mr Jory YM, Associate Professor Fayer Modifisin, Mr Debond, Debel Palanders, Doctor Michelle Professor Fayer Modifisin, Mr Debond, Doctor Michelle Professor, Mc Gristen Reiming, Mr Anna Palace, Doctor Andrew Newhortone, Mc Linda Stoph, Doctor Sonne Pono, Dottor Alkeler Pennish Corter Alliano Relienton	Open competitive	27/03/2023	26/03/2027	Not available	Not available	\$ 1,48	9,128.00 Pric	or to 03/09/2024
MRFMMIP000049	Preventive and Public Health Research	2022 Quality, Safety and Effectiveness of Medicine Use and Medicine Intervention by Pharmacists	y The University of Queensland	University	QΓD	Optimising medicine information handover after discharge (REMARN HOME 2.0)	A disconnect of medication-related patient information from hospital to primary care health providers contributes to prevailable hospital readmissions nationable. We will co-design an intervention, with consumers and stakeholders, to address this unmer need by advancing 3 strategies: (1) Hospital pharmactist nationators to accordinate community-based medicalne resconsilation; (2) Medication management programs with patient-selected pharmacies and general practices; and (3) A digital medicine handower solution to prevent 20-day readmissions caused by medications related harm. Project outcomes involve neduced hospital readmissions and improved patients' medicine handover through delivery of the intervention after discharge from hospital.	Associate Adjunct Professor Hendrika Hattingh	Associate Adjunct Professor Hendrifa Hattingh, Professor Elizabeth Manias, Doctor Tini Fe Sim, Doctor Holly Foot, Doctor Faith Yong, Professor Melinas Baysar, Professor San Soutt, Professor Geben Assigner, Professor Maria Moson, Professor San South Professor Maria Moson, Professor Barbara Mullan, Associate Professor Richard Norman	Open competitive	27/03/2023	26/03/2027	Not available	Not available	\$ 1,45	8,330.00 Pric	or to 03/09/2024
MRFMMIP000044	Preventive and Public Health Research	2022 Quality, Safety and Effectiveness of Medicine Use and Medicine Intervention b Pharmacists	y The University of Queensland	University	ďп	REducing hospital re-admission for high-risk CARDiology patients	ECARO Study will optimior medication management of cordiovascular patients; those with a heart static or heart surgery, by safely structioning them from the hospital to community care, through designing and delivering are exidence based sonation of care (ToQ service. This study will work closely with patients; their fermilies, community and hospital distincts, to design the new service model. We will build on existing indigenous cardiac care programs to enhance impact through a culturally appropriate service. But its stallarded spacet medics. The Corievie will then be tested across 3 hospitals in Queensland, and evaluated for how effective it is in reducing medication harm related hospital re-admission and cost effectiveness.	Associate Professor Michael Barras	Associate Professor Michael Barras, Doctor Nazanin Falconer, Associate Professor William Cotterli, Doctor Kelvin Robertson, Associate Professor William Wang, Associate Professor Selley Wilkinson, Doctor Jared Milles, Professor John Atherton, Doctor Centaine Sciowally, William Style, Professor Jan Combels, MS Suc Casco, Doctor Andrew Jones, Associate Professor Laurence Marishman	Open competitive	27/03/2023	26/03/2027	Not available	Not available	\$ 1,49	9,818.00 Pric	or to 03/09/2024
MRFMMIP000019	Preventive and Public Health Research	2022 Quality, Safety and Effectiveness of Medicine Use and Medicine Intervention b Pharmacists	y University of South Australia	University	SA	Establishing the PHARMA-Care quality monitoring program in aged care homes	Our team will develop, validate, implement, cost, and disseminate an innovative national qualities (IRCs), framework to support pharmacists to improve medicines use in residential aged care facilities (IRCs), framework to support pharmacists to improve medicines use in residential aged care facilities (IRCs), and cators, and establish a co-designed framework Agend quily indicators until the evaluated using novel population-based datasets and implemented in IRACs. Our multidisciplinary team will co-create a national implementation plan with costories to pudier paid residence. The IRAMACA crequality monitoring program will equip aged care teams with robust evidence to improve the safe and effective use of medicines and optimise resident outcomes.	Doctor Janet Sluggett	Doctor Janet Skaggert, Professor Maria Inacio, Professor Gillian Caughep, Octor Jyoli Shadia, Professor Gergory Peterson, Professor Steven Wesselingh, Doctor Andrew Safford, Associate Professor Lisa Kalisch Biett, Doctor Shane Jackson, Associate Professor Peter Habert, Doctor Monica Zalonsi, M. Megan Coris, Associate Professor Solomon Tr., Associate Professor Malcolm Clark, Octor Jodie Hiller, Doctor Natale Southern Professor Malcolm Clark, Doctor Natale Southern Professor Malcolm Clark, Doctor Natale Southern Professor Malcolm Clark, Doctor Natale Professor Malcolm Clark, Doctor Natale Southern Professor Malcolm Clark, Doctor Na	Open competitive	1/06/2023	31/05/2027	Not available	Not available	\$ 1,49	9,093.00 Pric	or to 03/09/2024
MRFMMIP000048	Preventive and Public Health Research	2022 Quality, Safety and Effectiveness of Medicine Use and Medicine Intervention b Pharmacists	y Macquarie University	University	NSW	Leveraging informatics to optimise medication reviews and outcomes in RAC	This project will design, deliver, and evaluate an invosuble electronic medication management review (MMMR) portal – so on-stop platform which will i) use professive six algorithms to identify residents at increased risk of poor outcomes due to medication-related problems who would must benefit from an MMR, and ii) deliver a transparent communication process by which MMR request; recommendations, actions, and outcomes can be monitored by planmarists, GPs, residents and families, and SAC staff. The cost-effectiveness of our approach will be evaluated relative to current practice. This integrated system- based approach will make optimal use of medication reviews for a safer, quality, and effective use of medicine in SAC.	Doctor Magdalena Raban	Doctor Magdalena Raban, Doctor Karla Seaman, Professor Henry Cutler, Doctor Nasir Wabb, Professor Inhama Westbrook, Associate Professor Rosemany Saunders, Doctor Sandus Silva, Doctor Googal Haung, Doctor Annio Ahmande Cunide, Doctor Annio Nayeve, Doctor Rachel Urwin, Doctor Tim Tie, Doctor Bosco Wil	Open competitive	27/03/2023	30/04/2026	Not available	Not available	\$ 1,4:	9,329.00 Pric	or to 03/09/2024
MRFMMIP000025	Preventive and Public Health Research	2022 Quality, Safety and Effectiveness of Medicine Use and Medicine Intervention br Pharmacists	y Monash University	University	VIC	Maximising Embedded pharmacists in aGed cAre Medication Advisory Committees	Our project evaluates an innovative system-level knowledge braker role for embedded pharmacists to improve the quality used medications. This project provises a nationally scalable process for implementing the Australian Commission on Safety and Quality in Health Cure (ACCQHQ 2022 Guiding Principles for Medication Management in Residential Aged Cure. This is achieved through developing and validating resident focused indicators. Embedded pharmacists will use the indicators to deliver, monitor and evaluate quality improvement insistatives. Our project also involves implementing and evaluating an innovative national quality improvement collaborative (MEGA-MAC) which will act as a resid intendicinal charevork to support embedded pharmacists.	Professor John Bell	Professor John Bell, Doctor Amanda Cross, Doctor Kate Laver, Professor Terrence Haines, Professor Sarah Hilmer, Doctor Atlah Manek, Doctor Alexandra Bennett, Doctor Angelita Martini, Ms Lyntara Quirke, Doctor Mary Ann Kulh	Open competitive	27/03/2023	26/03/2026	Not available	Not available	\$ 1,45	9,612.00 Pric	or to 03/09/2024
MRFMMIP00000S	Preventive and Public Health Research	2022 Quality, Safety and Effectiveness of Medicine Use and Medicine Intervention by Pharmacists	y University of Canberra	University	ACT	Implementation and scale up of on-site pharmacist in residential aged care	Our team conceptualised the on-site pharmacist in aged care model and has conducted the first pilot and cluster randomised controlled trail in Australia to set the efficace, effectiveness and local implementation of this model. The Commonwealth Government announced \$345M in funding to implement community and on-site pharmacists inter oxidential aged care from 2012. In this proposal we will test the scale-up of this model under "real-world" conditions and in variety of settings (e.g. urban, regional, rural and errorize aged care facilities) that will represent contexts and environments that will be encountered in national implementation. The outcomes will inform solutions to improve the long-term success and sustainability of the model.	Associate Professor Sam Kosari	Associate Professor Sam Kosari, Professor Mark Naunton, Professor Rachel Diney, Dictor Jame Kosmer, Associate Professor Nasser Baghen, Adjunct Professor Parech Dawds	Open competitive	27/03/2023	31/12/2026	Not available	Not available	\$ 1,45	8,638.00 Pric	or to 03/09/2024
MRFMMIP000022	Preventive and Public Health Research	2022 Quality, Safety and Effectiveness of Medicine Use and Medicine Intervention b Pharmacists	y University of Western Australia	University	WA	Pharmacist Review to Optimise Medicines in Residential Aged Care: PROMPT-RC	Umitations in current medicines management practices in residential aged care flucillate (RATS) were hapitigated in the Moyt Commission into Aped Care Quality and Raturdars, which the dit to the recommendation to embed pharmacists within RACTs. Our research will develop capacity for oridence based practice and research in RACTs at a crucial time as pharmacists transition into new roles embedded in RACTs. We will undertake an intervention to establish, embed and evaluate a virtual Community of Partice combined with a structured program for training and support to ensure transition and sustainability of the findings with an intervention to support pharmacists medicines reviewed by pharmacists using an app with integrated decisions support.	Doctor Amy Page	Doctor Amy Page, Professor Christopher Etherton-Beer, Doctor Kate Wang, Doctor Kathleen Potter, Doctor Jacinta Johnson, Mis Kylee Hayward, Doctor Anjaman Malabouni, Doctor Sac Ohen, Professor Dennis Perin, Professor Bennis Perin, Professor Bennis Perin, Professor Bennis Perin, Professor Mangin, Doctor Kamenha, Doctor Sarah Monday, Professor Mangin, Doctor Kamenha, Professor Lorent Seidonal Professor Lorent Seidonal Doctor Lina Student, Mr Etter Look, Mr Robyn Vereter, Mr Karry Mikes.	Open competitive	27/03/2023	26/03/2027	Not available	Not available	\$ 1,49	9,766.00 Pric	or to 03/09/2024
MRF2025090	Preventive and Public Health Research	2022 Assessment of High-Cost Gene Treatments and Digital Health Interventions	University of Sydney	University	NSW	Development of a generalisable evaluation framework for high upfront-cost therapies: clinical, economic, ethico-legal, social and cultural considerations	e therapies repair faulty genes and may improve or possibly cure some serious diseases. Gene therapies usually have limited evidence on long-term safety and effectiveness and are very costly (>3/similion/termently, so Government, so Government or Something the sound of t	Professor Kirsten Howard	Professor Kirsten Howard, Associate Professor Richard De Abreu Lourenco, Mr Rafael de Feria Cardet, Professor Phoebe Joy No, Professor Ian Keridge, Professor Howendy Lipworth, Doctor Garry Lynch, Associate Professor Kylle Mason, Associate Professor Sarah Norris, Ms. Kirs Pierce, Professor Ohn Baska, Professor Andrew Roberts, Professor Cameron Stewart, Professor Rosalie Viney, Ms. Jo	Targeted competitive	1/06/2023	31/01/2026	ECONOMICS, Applied economics, Health economics; HEALTH SCIENCES, Health services and systems, Health systems	Health Services Research	\$ 99	9,541.20 Pric	or to 03/09/2024
MRF2025201	Preventive and Public Health Research	2022 Assessment of High-Cost Gene Treatments and Digital Health Interventions	University of Sydney	University	NSW	REMOTE-CARE: REmote MOnitoring deTEcting Cardiac issues Rapidly to Enable care	Cardac implanted electronic devices are capable of remotely monitoring / delivering heart function information to their healthcare team. This has led to improved clinical and non-clinical outcomes, however there remains a large untaped potential for further improvements. Our touty aims to improve outcomes through co-designing, implementing and evaluating an intervention which provides clinical guidance on managing remote monitored data and improves aptient engagement with their	Professor Clara Chow	Watnow Professor Clara Chow, Professor Derek Chew, Associate Professor Catherine Hawke, Professor Graham Hillis, Professor Stephen Ian, Associate Professor Saurabh Kumar, Doctor Liliana Laranjo, Doctor James Marangou, Mrs Simone Marschner, Doctor Pierre Qian, Professor Timothy Shaw, Doctor Brodie Sheahen, Associate Professor	Targeted competitive	1/06/2023	31/05/2027	BIOMEDICAL AND CLINICAL SCIENCES, Cardiovascular medicine and haematology, Cardiology (incl. cardiovascular diseases)	Clinical Medicine and Science Research	\$ 1,29	5,376.82 Pric	or to 03/09/2024
MRF2025077	Preventive and Public Health Research	2022 Assessment of High-Cost Gene Treatments and Digital Health Interventions	Flinders University	University	SA	Remote monitoring of cardiac implantable electronic devices using an exception-based model of care	management. Corda: Implication devices consisting of pacemakers and defibrillators are complex pieces of technology. Historically these devices have required schedule in office checks, but in the past decade improvements in the chronlogs have now facilitated completely render follow up. In this trial, we aim to evaluate! If exception-based care will be a safe and effective strategy with the potential to deliver safe and convenient CED care for patients, inclinates, and the visite the community.		Gopal Sivegangabalan, Doctor Aravinda Thigagliangam Porlessor Anand Ganesan, Professor Robyn A Clark, Doctor Nicholas Jackson, Professor Jonathan Karron, Mr Peter King, Associate Professor Erin Morton, Associate Professor Issura Ranasinghe, Professor Joseph Sebranayagam, Nikola Soyanov, Mx Sey Sutton, Doctor Kathryn Ther, Doctor Matthew Tung, Associate Professor Shahid Ulliah.	Targeted competitive	1/06/2023	31/05/2027	HEALTH SCIENCES, Health services and systems, Implementation science and evaluation	Clinical Medicine and Science Research	\$ 1,49	9,974.13 Pric	or to 03/09/2024

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MRF2025695	Preventive and Public Health Research	2022 Assessment of High-Cost Gene Treatments and Digital Health Interventions	Monash University	University	VIC	Subscalp EEG Augmentation of Routine Care in Epilepsy	People with epilepsy suffer not only from the effects of their chronic and disabling condition but also the uncertainty surrounding when and how it will affect them. New Australiant enchoulegs based to Ecchear implant allows recording of brain activity for months to years, using an implant under the scalp. This technology offers unprecedented insight and greater certainty for patients and the clinicians who care for them. This project will evaluate this new 'subscalp' monitoring technology.	Doctor Hugh Simpson	Doctor Hugh Simpson, Doctor Kristian Bulluss, Doctor Lauren Christie, Professor Mark Cook, Doctor Lisa Gillinder Clara Marquina, Professor Terence O'Brien, Associate Professor Piero Perucca	Targeted competitive	1/06/2023	31/05/2026	BIOMEDICAL AND CLINICAL SCIENCES, Neurosciences, Neurology and neuromuscular diseases Clinical Medicine and Science Research	\$ 7	9,970.90 Prio	or to 03/09/2024
MRF2025170	Preventive and Public Health Research	2022 Assessment of High-Cost Gene Treatments and Digital Health Interventions	University of Melbourne	University	VIC	Evaluation of Flash Glucose Monitoring for Indigenous Australians	We will evaluate the impact of flash glucose monitoring devices in augmenting face-to-face care for indigenous Australians with type 2 diabetes. Using a health systems approach to identify the barriers and enablers of this digital innovation will provide vital evidence for the widespread adoption and effective implementation of this technology in the Australian healthrace setting.	Professor Elif Ekinci	Professor Elif Ekinci, Professor Leonid Churilov, Professor Sandra Eades, Miss Mariam Hachem, Ms Tracey Hearn, Mr Raymond Kelly, Ms Belinda Moore, Miss Hannah Morris, Professor David O'Neal, Doctor Zoe Williams, Doctor Marlena Klais.	Targeted competitive	1/06/2023	31/01/2026	HEALTH SCIENCES, Public health, Public health not elsewhere classified; BIONEDICAL AND CLINICAL SCIENCES, Clinical sciences, Endocrinology Endocrinology	\$ 6	2,846.80 Prio	or to 03/09/2024
MRF2025613	Preventive and Public Health Research	2022 Assessment of High-Cost Gene Treatments and Digital Health Interventions	Monash University	University	VIC	Enhanced Pregnancy Care – Realising the benefits of digitalisation in pregnancy care	Pregnancy care has been largely hospital based since its introduction in the 1920's. With technological advances over recent decades, the ability to use digital technology to enhance how pregnancy care is provided and empower pregnant women to actively participate in their care is now possible. This research will bring together pregnant women, healthcare provides and health services to deliver and evaluate a new model of enhanced pragnarcy care to improve outcomes through personalised care.	Doctor Kirsten Palmer	Doctor Kirsten Palmer, Doctor Billie Bradford, Doctor Miranda Davies- Tuck, Doctor Joanne Enticott, Associate Professor Ryan Hodges, Professor Ben Mol, Associate Professor Daniel Rolnik, Doctor Vinayak Smith, Professor Helena Teede	Targeted competitive	1/06/2023	31/05/2027	BIOMEDICAL AND CLINICAL SCIENCES, Reproductive medicine, Obstetrics and gnaecology; HEALTH SCIENCES, lenith services and systems, Digital health; HEALTH SCIENCES, health services and systems, Implementation science and evaluation.	\$ 7	6,637.20 Prio	or to 03/09/2024
MRF2025115	Preventive and Public Health Research	2022 Assessment of High-Cost Gene Treatments and Digital Health Interventions	Griffith University	University	ďτ	Implementation, process evaluation and cost-effectiveness of the Australian Tommy's App - a digital clinical decision tool to improve maternal and perinatal outcomes	Despite effective prediction models and treatments for pre-eclampsia and preterm birth, rates have not changed in Australia. In complex health systems, clinicians struggle to translate evidence in practice. Tommy's App is an effective Al-based decision tool that improve accurate identification of women at risk to enable timely targeted treatments. This study aims to ascertain how the device can be effectively implemented under real-world circumance to inform ranged and scalable adoption.	Doctor Valerie Slavin	Doctor Valerie Slavin, Professor Emily Callander, Associate Professor Amanda Carter, Professor Fabricio da Silva Costa, Professor Hannah Dahlen, Professor Jennich Sond Elliwood, Professor Jennifer Femwick, Professor Vicki Flemady, Professor Andrew Judge, Professor Ana We-Chung Liew, Professor Jane Sandali, Professor June Sandell, Professor Jenne Sandell, Professor Sa	Targeted competitive	1/06/2023	31/05/2027	HEALTH SCIENCES, Health services and systems, Implementation science and evaluation Health Services Research	\$ 7	9,525.80 Prio	or to 03/09/2024
MRF2024901	Preventive and Public Health Research	2022 Assessment of High-Cost Gene Treatments and Digital Health Interventions	Monash University	University	VIC	A multi-modality med-tech approach to dietary therapy for epilepsy care (MED-TEC): A randomised controlled trial	One-third of people with epilepsy continue to experience seizures despite treatment with medication. Dictary therapy is an effective treatment option, however, following a del tong-term is challenging. To address this, we propose a clinical trial using medical technologies to assist people with their detary treatment and reduces seizures. This includes electronic food and seizure dairies, additional dietitian support at leaferth and a new device to test salin's lection elevis at home.	Doctor Neha Kaul	Robert Ware Doctor Neha Kaul, Associate Professor Zanfina Ademi, Doctor Zhibin Chen, Doctor Michael Erlichster, Doctor Hannah Johns, Professor Patrick Kwan, Doctor John-Paul Nicolo, Professor Stan Skalfidas, Doctor Lucy Wivish	Targeted competitive	1/06/2023	31/05/2027	BIOMEDICAL AND CLINICAL SCIENCES, Nutrition and dietetics, Clinical nutrition; BIOMEDICAL AND CLINICAL SCIENCES, Neurosciences, Neurology and neuromuscular diseases	\$ 7	8,037.60 Prio	or to 03/09/2024
MRF2024916	Preventive and Public Health Research	2022 Assessment of High-Cost Gene Treatments and Digital Health Interventions	Queensland University of Technology	University	QLD	Improving the management and outcomes of preschool wheese and paediatric asthma: a multicentre cohort study	Wheeling in preschool children and those with asthma are very common problems. Yet, doctors often diagree with practic [5078] whether wheeler a present. We will use a protable significant benoting that objectively detects wheese (WheelerdCare) We will determine if using this tech (p) improves the diagnosis of a stahma in preschool children and (p) influences assessment of asthmas corrected. Our study undertaken in Brisbane, Indigenous Outreach clinics, Sydney and Darwin will recruit 225 children.	Professor Anne Chang	Professor Anne Chang, Associate Professor Shane George, Doctor Vikas Goyal, Professor Jonathan Grigg, Professor Keith Grimwood, Associate Professor Julie Marchant, Doctor Gabrielle McCallum, Professor Steven McPhall, Professor Peter Morris, Doctor Hannah O'Yarrell, Professor Hiran Selvadurai, Mrs Lesley Versteegh, Professor Stenbanie Yerkovich	Targeted competitive	1/06/2023	31/01/2028	BIOMEDICAL AND CLINICAL SCIENCES, Paediatrics, Infant and child least the clinical Medicine and Science Research least the control of the con	\$ 7	9,917.10 Prio	or to 03/09/2024
MRF2025140	Preventive and Public Health Research	2022 Assessment of High-Cost Gene Treatments and Digital Health Interventions	University of Sydney	University	NSW	Augmented versus face-to-face services for skin cancer diagnosis – Costs, benefits, and stakeholder preferences	The aim of this project is to identify the costs, benefits, and preferences of patients, clinicians and the community for augmented verses face-to-face services for skin cancer diagnosis.	Professor Rachael Morton	Professor Rachael Morton, Mrs Alison Button-Sloan, Professor Anne Cust, Ms Tamara Dawson, Professor Pablo Fernander Peñas, Associate Professor Zongusan Ge, Professor Monika Janda, Mr Craig Lawn, Doctor Ann Livingstone, Doctor Rashed Mahumud, Associate Professor Victoria Mar, Professor H. Peter Soyer	Targeted competitive	1/06/2023	30/11/2027	HEALTH SCIENCES, Health services and systems, Implementation science and evaluation Health Services Research	\$ 7	7,162.40 Prio	or to 03/09/2024
MRF2025664	Preventive and Public Health Research	2022 Assessment of High-Cost Gene Treatments and Digital Health Interventions	Flinders University	University	SA	Electronic Patient REPorted Outcome MeAsures for REmote Symptom Monitoring (The PREPARES Implementation study)	Currently, a reactive health system exists where people with cancer contact the 24-hour telephone advice service under their contrology service providers for any advice on any new symptoms or adverse effects from cancer treatment. The current poject will implement an electronic light abot that remotely monitors patient reported symptoms and pro-actively identify those who have worseling symptoms and treated in a timely manner thereby educing source care presentation and topopulsations.	Doctor Ganessan Kichenadasse	Doctor Ganessan Kichendasse, Doctor Inisong Chen, Doctor Nadia Corsini, Mrs Jo Glover, Doctor Christopher Hocking, Doctor Ashley Hopkins, Associate Professor Billingsley Kaambuw, Professor Christos Karapetis, Professor Cheri Ostroff, Doctor Caroline Phegan, Professor Timothy Price, Professor Michael Sorich, Doctor Harminder Takhar, Doctor Amanda Townsend	Targeted competitive	1/06/2023	31/05/2027	NEALTH SCIENCES, Health services and systems, Implementation Science and evaluation Clinical Medicine and Science Research	\$ 7	4,286.60 Prio	or to 03/09/2024
MRF2025639	Preventive and Public Health Research	2022 Assessment of High-Cost Gene Treatments and Digital Health Interventions	The University of Queensland	University	ÓΓD	External validation of a classifier for the detection of aspiration in children	Aspiration, when food/fluids enter the airway, can lead to serious short and long-term lung disease in children. Current assessments for aspiration are limited by reduced accuracy, availability and for involve the use of radiation. This research airs to use artificial intelligence to help dincinca accurately diagnose aspiration during orotine mealtime observations. Improving how aspiration is detected in children will facilitate earlier diagnosis and help to prevent avoidable lung disease.	Doctor Thuy Frakking	Doctor Thuy Frakking, Associate Professor Christopher Carty, Professor Michael David, Doctor Belinda Schwerin, Doctor Stephen So, Associate Professor Kelly Weir	Targeted competitive	1/06/2023	30/11/2025	DisgriefERING, Electronics, sensors and digital hardware, Digital electronic devices, sensors and digital hardware. Digital electronic devices, the sensor of the sensor o	\$ 1	6,265.80 Prio	or to 03/09/2024
MRF2031013	Preventive and Public Health Research	2023 Chronic Respiratory Conditions	Flinders University	University	SA	Improving clinical outcomes and predicting susceptibility in mesothelioma and lung cancer	Patients with cancer of the lung or the liming of the lung have poor outcomes, with little improvement over the last 3 decide, immunotherapy, which harmesse the immune system to flipst cancer, may be a game changer. However, it is not clear which patients will benefit from immunotherapy. We can grow patient cancer cells in the laboratory to stort ener combinations of therapies. We aim to feed this information back to the clinic to improve sunvival while minimising side effects.		Associate Professor Sonja Klebe, Doctor Wee Chin, Doctor Jocelyn Choo, Doctor Ashleigh Hocking, Doctor Ben Johnson, Doctor Seven Kao, Professor Christos Karapetis, Professor Nick Pavlakis, Doctor Glen Reid, Mathew Werfel, Associate Professor Sisan Woods	Targeted competitive	1/03/2024	28/02/2029	BIOMEDICAL AND CLINICAL SCIENCES, Oncology and carcinogenesis, Oncology and carcinogenesis not elsewhere classified Clinical Medicine and Science Research	\$ 1,9	6,574.60 Prio	or to 03/09/2024
MRF2031516	Preventive and Public Health Research	2023 Chronic Respiratory Conditions	South Australian Health and Medical Research Institute Limited	Medical Research Institute	SA	Breathe for bub: Treatable traits asthma care for Aboriginal women during pregnancy	hadequate asthma care during pregnancy substantially increases the risk preterm birth, and other poor outcomes for mothers and basiles. Asthma in the Abbrigation community is a serious health problem, in pregnancy aboriginal mothers have asthma at twice the rate of non-indigenous mothers. No research exists on the best way to treat atthination. Exhopigatio women during pregnancy. Our study will address this gap by developing a culturally appropriate treatable traits model of care.	Doctor Elissa Elvidge	Doctor Elissa Elvidge, Ms Karen Baker, Doctor Guy Cameron, Doctor Alistair Cook, Mrs Amy Creighton, Doctor Tameka McFadyen, Ms Louise Morris, Frofessor Peter O'Mara, Professor Geraint Rogers, Professor Juanita Sherwood, Doctor Steven Taylor, Yeena Thompson	Targeted competitive	1/03/2024	28/02/2029	BIOMEDICAL AND CUNICAL SCRINCES, Cardiovascular medicine and haematologa, Repistanty diseases: INDIGENOUS STUDIES, Aboriginal and Torres Strait Islander health and wellbeing, Anoliginal and Torres Strait Islander health and wellbeing not elsewhere classified wellbeing not elsewhere classified	\$ 1,9	4,722.80 Prio	or to 03/09/2024
MRF2028377	Preventive and Public Health Research	2023 Chronic Respiratory Conditions	The University of Queensland	University	QLD	Nanoparticle gene therapy for cystic fibrosis	Optic Bitronis is a genetic disease that his no cure. Current treatment regimens present a significant time burden for patients, but have only inside efficacy in controlling symptoms. The only effective Your for the disease is given therapy to insert a correct copy of the deficitive protein into lung cells. This project aims to deeplo a safe and effective anneopatricle abused given the any with the day of the defective protein into lung cells. This company Losegen and to generate preclinical evidence to support clinical translation.		Associate Professor Lisa Kaminskas, Doctor Melanie Neeland, Professor Sarath Ranganathan, Professor Kristofer Thurecht, Doctor Rhiannon Werder	Targeted competitive	1/03/2024	31/07/2028	BIOMEDICAL AND CUNICAL SCIENCES, Pharmacology and pharmaceutical sciences not elsewhere classified; on CHEMICAL SCIENCES, Macromolecular and materials chemistry, Nanochemistry, Nanochemistry	\$ 1,4	0,002.10 Prio	or to 03/09/2024
MRF2031254	Preventive and Public Health Research	2023 Chronic Respiratory Conditions	University of Melbourne	University	VIC	Creating A Risk assessment biomarker Tool to prevent Seasonal allergic and Thunderstorm Asthma - CARISTA	Seasonal allegis and thunderstorm asthma is a health emergency that occurs regularly in Australia. Nay fewer is a major inst factor but precise predictions of risk are not available. Our study will recrust 400 people with hay fever and reg grass polities sensitivity and use a special smartphone app to monitor them over two springtime polities reasons. This study will defer risks for seasonal allegis atthma, and enable formulation of the best preventive care in the face of this ongoing threat.	Professor Jo Douglass	Professor Ja Douglass, Professor Philip Bardin, Professor Janet Davies, Professor Mark Hew, Professor Fay Johnston, Doctor Edwin Lampugnani, Professor Adrian Lowe, Associate Professor Megan Rees, Professor Lena Sanci, Doctor Rachel Throfessor Francis Thien, Doctor Don Vicendese Professor Vannessa McDonald. Associate Professor Celso Carvalho.	Targeted competitive	1/03/2024	28/02/2029	HEALTH SCENCES, Epidemiology, Environmental epidemiology, HEALTH SCENCES, Epidemiology, Epidemiological modelling; HEALTH SCENCES, Public health, Preventative health care	\$ 1,9	9,052.20 Prio	or to 03/09/2024
MRF2028575	Preventive and Public Health Research	2023 Chronic Respiratory Conditions	The University of Newcastle	University	NSW	Multicomponent Digital Intervention Targeting Breathlessness and Physical Activity in Severe Asthma	Den with best-available treatment strategies, poople with severe asthma still repreience symptoms that substantially jumpic quality of life. We will test if a provinsionide (Treatable Treats) strategy, which combines face-to-face and digital approaches, improves quality of life. The intervention is designed to support people with sovere asthma to sold-finange their resemblishnesses so they can be more active. The digital component will enable support to be accessed anytime, as needed.		Doctor Vanessa Clark, Professor Peter Gibson, Mr John Harrington, Professor Elizabeth Holliday, Doctor Kyfle Johnston, Professor Frances Kay-Lambin, Doctor Hayley Lewhwaite, Doctor Eleanor Majellano, Doctor Victoria McCreanor, Doctor Dennis Thomas, Professor Marie Williams	Targeted competitive	1/03/2024	28/02/2029	NEALTH SCIENCES, Nursing, Nursing not elsewhere classified; BOMEDICAL AND CUNICAL SCIENCES, Cardiovascular medicine and function and Science Research haematology, Respiratory diseases	\$ 1,4	6,922.42 Prio	or to 03/09/2024
MRF2031548	Preventive and Public Health Research	2023 Chronic Respiratory Conditions	Curtin University	University	WA	FINGERPRINT: FINdinG Early markers of Respiratory disease for survivors of PReterm birth which ideNtify Treatable traits	Bables born preferr have progressive chronic lung disease throughout their lives. However, there are no recommended treatments or even an understanding of which individuals should be closely monitored. Preferr lung disease has features of both asthma and COPD, but it clook very different between people. This project will develop phenolypes, or fingerprints, of the different space of preferr lung disease. It is the fost step toward contain genomalised treatments for preferr lung disease.	Associate Professor Shannon Simpson	Associate Professor Shannon Simpson, Mrs. Amber Bates, Ms. Denby Evans, Doctor Rachel Foong, Doctor Luke Garratt, Professor Kim-Anh Lê Cao, Doctor Alison McDonnell, Professor Mark Nicol, Professor Jane Pillow, Doctor Sanjay Ramakrishnan, Doctor Stacey Reinke, Doctor Elizabeth Smith, Doctor Sanja Stanojevic, Professor Harm Tiddens, Doctor Andrew Wilson	Targeted competitive	1/03/2024	28/02/2029	BIOMEDICAL AND CLINICAL SCIENCES, Cardiovascular medicine and haematology, Respiratory diseases Clinical Medicine and Science Research	\$ 1,9	1,549.62 Prio	or to 03/09/2024
MRF2027948	Preventive and Public Health Research	2023 Chronic Respiratory Conditions	Monash University	University	VIC	Implementing a treatable traits approach to optimise care of high risk chronic respiratory disease (the TAPPET trial)	Adults living with long-term lung conditions such as authma, bronchiectasis or CDPD are often admitted to hospital. Excesses ecitation of the humanue system (inflammation) in blood and frequent chest infections are key clinical signs of people who are more likely to be admitted to hospital. This project will text whether are bet treatment package in natarilan handhar survices of identifying these clinical signs and delivering home rehabilitation and self-management reduces hospital admissions.	Professor Anne Holland	Professor Anne Holland, Mr Paul Baden, Doctor Rhys Bowden, Doctor Angela Burge, Doctor Narelle Cox, Associate Professor Eli Dabscheck, Doctor Arwell Jones, Professor Natasha Lannin, Professor Ajay Mahal, Associate Professor Paul O'Halloran	Targeted competitive	1/03/2024	29/02/2028	BIOMETICAL AND CUNICAL SCIENCES, Cardiovascular medicine and haematodige, Repristory diseases; HEALTH SCIENCES, Allied health and rehabilitation science, Rehabilitation; HEALTH SCIENCES, Health services and systems, Implementation science and evaluation.	\$ 1,5	2,349.91 Prio	or to 03/09/2024
MRF2030887	Preventive and Public Health Research	2023 Chronic Respiratory Conditions	Murdoch University	University	WA	The UNFOLD study: Investigating immunotherapy for chronic lung disease	Our immure system protects is from disease by producing artification for some individuals their immure system works against them, artiscing their own body leading to scraring of their organs. We have identified a number of unique artiflodes in the blood of some patients with a lung scraring disease-called 1PP that we think is the cause of their disease. The goal is to develop as recenting tool to identify these patients and also to test novel therapies that may benefit them in the future.	Associate Professor Cecilia Prele	Associate Professor Cecilia Prele, Associate Professor Christopher Grainge, Professor Gerard Hoyne, Associate Professor Samuel Lundin, Mr Luke Marshall, Associate Professor Steven Mutsaers, Doctor Vidya Navaratnam	Targeted competitive	1/03/2024	28/02/2029	BIOMEDICAL AND CLINICAL SCIENCES, Cardiovascular medicine and clinical Medicine and Science Research haematology, Respiratory diseases	\$ 1,5	0,798.00 Prio	or to 03/09/2024
MRF2031700	Preventive and Public Health Research	2023 Chronic Respiratory Conditions	The University of Adelaide	University	SA	Reducing Steroid and Antibiotic Use in Rhinosinusitis and Asthma with Precision Medicine	Many patients suffer from severe sinus disease, which makes their lives a misery and is frequently associated with life-threatening asthma. Current treatments are only partially effective. We have designed a new treatment approach involving detailed analysis of sinus sitsuses removed at surgery, along with collaboration between various medical specialities and scientists to better understand the disease process and develop truly targeted, failured therapies for each individual patient. Authran is the most common disease in regrancy, many women have a worsening of symptoms or Authran is the most common disease in pregnancy, many women have a worsening of symptoms or	Associate Professor Harshita Pant	Associate Professor Harshita Pant, Doctor Jeffrey Bowden, Professor Jose Polo, Doctor Guillermo Gomez, Professor Gregory Goodall, Professor Hubertrus Jersmann, Professor Angel Lopez, Associate Professor Luciano Martelotto, Professor Paul Repnolds, Mis Camille Schubert, Doctor Damon Tumes, Doctor Carly Whyte	Targeted competitive	1/03/2024	28/02/2029	BIOMEDICAL AND CLINICAL SCIENCES, Cardiovascular medicine and haematodog, Respiratory diseases; HEALTH SCIENCES, Public health, Preventative health care	\$ 1,8	1,682.60 Prio	or to 03/09/2024
MRF2031487	Preventive and Public Health Research	2023 Chronic Respiratory Conditions	The University of Newcastle	University	NSW	Treatable Traits for Asthma Management during Pregnancy	Australia of the most common insected in pregistrating, many swores in heads a wondering on symptoms or need to seek medical help for an astitism attack in pregistration, and with all sociocides with poor outcomes for baby, including being both on those with a stack in the propose that a personalised medicine approach which addresses builty difficultation, common or morbidities such as reliable and relimities, and behavioral factors such as smoking, physical activity and inhafer use may improve outcomes for mother and habot.	Doctor Vanessa Murphy	Doctor Vanessa Murphy, Doctor Marjorie Atchan, Doctor Helen Barrett, Penelope Fotheringham, Doctor Soriah Harvey, Professor Michael Peek, Professor Graig Pennell, Doctor Annemarie Robijin, Doctor Sameh Samuel, Associate Professor Sean Seeho	Targeted competitive	1/03/2024	29/02/2028	BIOMEDICAL AND CLINICAL SCIENCES, Cardiovascular medicine and fluenatology, Respiratory diseases Clinical Medicine and Science Research	\$ 1,9	4,408.10 Prio	or to 03/09/2024
MRF2031262	Preventive and Public Health Research	2023 Chronic Respiratory Conditions	Monash University	University	VIC	Enhancing Adherence and Self-management in the Treatment of Respiratory Conditions (ENGAGEMENT)	Supported self-management programmes and regular review to optimize outcomes in chronic registratory confidence have not been been developed or evaluated in those with a revent exacerbation in Australia. We propose to test the effectiveness and cost-effectiveness of a nurse-supported, technologi- enabled, action plan-guided self-management program for asthma and CDPD in a clinical trial.	Associate Professor Johnson George	Associate Professor Johnson George, Professor Michael Abramson, Professor Billie Bonevski, Associate Professor Eli Dabscheck, Doctor Alana Delaforce, Mr Norm Good, Professor Mark Hew, Doctor Rajiv Jayasena, Associate Professor Joy Lee, Professor Ajay Mahal, Associate Professor Joy Parkinson, Doctor Eldho Paul	Targeted competitive	1/03/2024	28/02/2029	HRAINT SCHNICS, Health services and systems, General practice: BIOMEDICAL AND DURACH SCENICS, Cardiovascular medicine and haematology, Respiratory diseases. HRAINT SCENICS, Health services and systems, Digital health	\$ 1,9	9,924.50 Prio	or to 03/09/2024
MRF2031227	Preventive and Public Health Research	2023 Chronic Respiratory Conditions	University of New South Wales	University	NSW	A Pragmatic Randomized Controlled Trial to Digitally Support Self-Management for Inhaler Device Technique and Medication Adherence among People with Chronic Obstructive Pulmonary Disease (COPD) and Comorbidities - The PRISIMA-PECO Trial	The proposed research is a randomized controlled trial that aims to improve health-related quality of life among poelige with Chronic Obstructive Pulmorany Disease (CPOP) and other long-term health conditions in KSW. The trial will involve co-design, implementation and evaluation of a personalized, self-management puopor programs to improve technique of CPOP inhalders and adherence to prescribed medication for all long-term health conditions, and has potential to retain people in the community.	Doctor Sameera Ansari	Ooctor Sameera Ansari, Professor Marijka Batterham, Professor Sarah Dennis, Professor Elizabeth Halcomb, Associate Professor Hassan Hosseinzadeh, Professor John Hurst, Doctor Varinder Jeet, Associate Professor Rohina Joshi, Professor Helen Reddel, Associate Professor Joel Rhee, Doctor Mouna Sawan, Professor Nicholas Zwar	Targeted competitive	1/03/2024	28/02/2029	HRALTH SCRINCE, Nealth services and systems, Primary health care; HRALTH SCRINCE, Health services and systems, Multimorbidity, HRALTH SCRINCE, Nealth services and systems, Implementation science and evaluation HRALTH SCRINCES, Nealth services and systems, Health and	\$ 1,9	8,115.40 Prio	or to 03/09/2024
MRF2030760	Preventive and Public Health Research	2023 Chronic Respiratory Conditions	University of Sydney	University	NSW	Dispensing patient empowerment and self-management skills through technology enabled interventions delivered by community pharmacists	his research proposal aims to evaluate the effectiveness of a self-management coaching and adherence support health service (RespCheck) elemented with available eight medicine us enreinder technologies (RespRus) delivered in the community pharmacy setting for people with sathma or COPD. The proposed health service will improve self-management abilities, health automas and quality of life (IDoLI of Australians with asthma and COPD and improve the quality use of respiratory medicines.	Professor Bandana Saini	Professor Bandana Saini, Professor Sinthia Bosnic-Anticevich, Doctor Stephen Carter, Professor Charlotte Heispe, Doctor Stephen Hughes, Professor Christine Jenkins, Doctor Annie Lau, Doctor Tin Fei Sim, Professor Lorraine Smith, Doctor Anh Tran	Targeted competitive	1/03/2024	29/02/2028	INSLATUS ASSENCES, Receives services and systems, Receiver and SAMEDICAL AND GARRACK SERVICES, Pathemotology and pharmaceutical sciences, Clinical pharmacy and pharmacy practice. BROMEDICAL AND GARRACK SERVICES, Cardiovascular medicine and haematology, Respiratory diseases. HEALTH SCRINCES, Laide health and rehabilitation science.	\$ 1,9	8,235.80 Prio	or to 03/09/2024
MRF2031492	Preventive and Public Health Research	2023 Consumer-Led Research	The University of Queensland	University	ďτ	Co-creating virtual environments with consumers to enhance self-awareness and preparedness for home after brain injury	Charges to capsitive skills are common after brain injury, including self-awareness. Self-awareness is knowing about charges and impact on function, which is needed for independence. Tentaments providing feedback about performance help improve awareness. Consumers and clinicians have said that practicing cativities in virtual reality earlier could help them feed more prepared in home and community settings. This project will develop and test if using VR can improve self-awareness and confidence.	Doctor Emmah Doig	Doctor Emmah Doig, Mrs Lisa Anemaat, Doctor Clare Burns, Associate Professor Mark Chatfield, Ms Jennifer Muller, Doctor Elizabeth Beadle, Doctor Hannah Gullo, Professor Trevor Russell, Ms Freyr Patterson, Professor Nadine Foster, Professor Jennifer Fleming Doctor Fliss; Fluides Yena Thompson, Doctor Tameka McFadwen	Targeted competitive	1/03/2024	31/03/2027	HRALITE SCENCES, Allied health and rehabilitation science, Rehabilitation; INFORMATION AND COMPUTING SCENCES, Graphic, augmented reality and games, Virtual and mixed reality; HRALITE SCENCES, Allied health and rehabilitation science, Concentional Herena	\$ 5	8,976.20 Prio	or to 03/09/2024
MRF2031632	Preventive and Public Health Research	2023 Consumer-Led Research	The University of Newcastle	University	NSW	From community priority to delivery of care: Co-designing effective treatment models for Aboriginal women with asthma during pregnancy	Asthma during pregnancy can harm the health of both mothers and bables. Bables can have breathing complications and higher risk of developing atthma late in life. Asthma in the Abdignial community is a serious health problem. In pregnancy Aboriginal mothers have asthma at twice the rate of non- indigenous mothers. No research exists not the best way to treat asthmatic Aboriginal women during pregnancy. Our study will address this gap by developing a culturally appropriate model of care.	Doctor Elissa Elvidge	Doctor Elissa Elvidge, Veena Thompison, Doctor Tameka MicFadyen, Doctor Steven Fadyo, Doctor Shamhir Ramanathan, Professor Junaira Sherwood, Doctor Vanessa Murphy, Professor Peter O'Mara, Doctor Guy Cameron, Professor Peter Wark, Professor Geraint Rogers, Ms Louise Morris, Mrs Amy Creighton, Doctor Meredith Tavener, Ms Karen Baker	Targeted competitive	1/03/2024	28/02/2027	NDIGENOUS STUDIES, Aboriginal and Torres Strait Islander health and wellbeing, Aboriginal and Torres Strait Islander health and wellbeing not etsewhere classified wellbeing not etsewhere classified	\$ 5	8,156.80 Prio	or to 03/09/2024
MRF2031588	Preventive and Public Health Research	2023 Consumer-Led Research	University of Western Australia	University	WA	Development and evaluation of culturally relevant healthy skin storybooks	appropriate skin health promotion resources that empower Aboriginal trainlies to prevent, identity and treat skin disease. The learning will be applied to produce a suite of healthy skin storybooks and recommendations for future development of culturally inclusive health promotion resources.	Associate Professor Asha Bowen	Associate Professor Asha Bowen, Doctor Noel Nannup, Mrs Carol Michie, Professor Donna Cross, Doctor Hannah Thomas, Ms Jacinta Walton, Doctor Heather-Lynn Kessaris, Doctor Ingrid Amgarth-Duff, Ms Dale Tilbrook, Doctor Bernadette Ricciardo	Targeted competitive	1/03/2024	28/02/2027	HEALTH SCENICES, Public health, health gromotion; NUCIENOUS STUDIES, Adonginal and Torres Start blander health and wellbeing, Aboriginal and Torres Strat Islander child health and wellbeing; BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Dermatology	\$ 5	8,534.80 Prio	or to 03/09/2024
MRF2028082	Preventive and Public Health Research	2023 Consumer-Led Research	Griffith University	University	ďτυ	Moving without fear when living with stoma: A consumer-led physical activity study	reports activity can intep, but people with storms report instruct chairenges that simulative and tearless movement. This study, driven by people with storms, will co-adapt, test and evaluate a program designed to overcome challenges to physical activity and embed it in usual stoma practice and policy.	Professor Alexandra McCarthy	Professor Alexandra McCarthy, Professor Elizabeth Eakin, Doctor Janine Porter-Steele, Doctor Sjaan Gomersall, Professor Andreas Obermair, Professor Gill Hubband, Doctor Leonie Young, Professor Sandra Hayes, Professor Louisa Gordon, Doctor Louise Marquart- Wilson	Targeted competitive	1/03/2024	28/06/2027	HEALTH SCIENCES, Sports science and exercise, Exercise physiology, HEALTH SCIENCES, Public health, Preventative health care, HEALTH SCIENCES, Health services and systems, Multimorbidity	\$ 5	3,309.57 Prio	or to 03/09/2024
MRF2029652	Preventive and Public Health Research	2023 Consumer-Led Research	Deakin University	University	VIC	Guided Self-Determination: A co-designed self-management program for Aboriginal and/or Torres Strait Islander peoples living with type 2 diabetes	in this project, we aim to determine the feasibility and acceptability of a culturally tailored Guided Self- Chermination (Scil) program to improce Guidetes self-management and well-leving for Aboriginal and/or Torres Strait blander peoples living with type 2 diabetes. The 650 program will empower Aboriginal and/or Torres Strait slander peoples, enable self-determination in the management of their type 2 diabetes and help to improve their wellbeing and quality of life.	Professor Bodil Rasmussen	Professor Bodil Rasmussen, Abe Ropitini, Doctor Jennifer Browne, Mahlia Peacher, Associate Professor Debra Kerr, Doctor Renee Fiolet, Professor Judy Currey, Doctor Leanne Mullan, Mr Dev Kevat, Tanya Druce, Doctor Virginia Hagger, Associate Professor Peter Hamblin, Jordan Casey, Jade Kelly	Targeted competitive	1/03/2024	28/02/2027	NIDICENOUS STUDIES, Aboriginal and Torres Strait bisinder health and wellbeing, aboriginal and Torres Strait bisinder public health and wellbeing: HEALTH SCHOKES, Health services and systems, Multimorbidity; HEALTH SCHOKES, Nursing, Community and primary care	\$ 4	4,836.20 Prio	or to 03/09/2024

MRF2029506	Preventive and Public Health Research	2023 Consumer-Led Research	Murdoch Children's Research Institute	Medical Research Institute	VIC	A randomised controlled trial of consumer-led Trans Adolescent Group ThErapy for Alleviating Minority stress (TAG TEAM)	Transgender youth in Australia and overseas have much poorer mental health outcomes compared to their peers. This project will evaluate a cognitive behavioural therapy group intervention designed by and for transgender young people, referred to as Trans Addiscent Group Thirapy for Alleviating Minority stress [TAG TEAM]. To do so, we will conduct a randomised controlled trial that tests the efficacy of TAG TEAM in improving the mental health and well-being of transgender adolecents.	Associate Professor Kenneth Pang	Associate Professor Kenneth Pang, Mr Timothy Cronin, Mx Alessandra Chimen, Associate Professor Michelle Telfer, Mx Ka McKercher, Doctor Isabel Zwiski, Octor Anna Golder, Doctor Patie Poulais, Doctor Michelle Tollit, Doctor Carmen Pace, Ken Knight	Targeted competitive	1/03/2024	28/02/2026	BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Psychiatry (incl. psychotherapy)	Clinical Medicine and Science Research	\$ 50	3,860.27 Pri	ior to 03/09/2024
MRF2031135	Preventive and Public Health Research	2023 Consumer-Led Research	Flinders University	University	SA	Supporting self-management of lymphoedema after breast cancer. Co-design and implementation of a Lymphoedema Navigation Online (LeaN On) Program	Our vision, as consumers, clinicians, and researchers is to reduce the burden of lymphoedema after breast cancer in Australia by co-designing and evaluating a Lymphoedema Navigation Online (LeaN On) Program – a web-based tool, designed to support self-management of lymphoedema after breast cancer. The tool will facilitate access to behavioral and lifetily interventions, peer support, and assistance with care navigation to facilitate access to services in a timely and cost-effective way.	Professorf Bogda Koczwara	Professor Bogda Koczwara, Professor Richard Woodman, Professor Neil Piller, Octor Matthew Wallen, Doctor Emma Kemp, Associate Professor Isla Besty, Associate Professor Kingde, Sanshiwa, Associate Professor Kate Gunn, Professor Raymond Chan, Doctor Ganesson Richenadasse, Professor Richard Reed, Doctor Olivia Cool, MS Monique Baraham, Professor Kerty Sherman	Targeted competitive	1/03/2024	28/02/2027	HEALTH SCIENCES, Health services and systems, Rural and remote health services; HEALTH SCIENCES, Health services and systems, Digital health	Health Services Research	\$ 50	8,546.20 Pri	ior to 03/09/2024
MRF2031579	Preventive and Public Health Research	2023 Consumer-Led Research	The University of Adelaide	University	SA	The MyWELL study: empowering people with myeloma to not just live, but live well	People diagnosed with the incurable blood cancer, myelons, have the lowest quality of life compared to all other cancers. Despite consumers consistently highlighting the need for mental health and wellbeing support, there are no accessible interventions available. In partnership with Myeloma Australia and Be Well Co, the MyVELL Study will test a new wellbeing program to determine if it helps neede with membran law WELL With their disease.	Doctor Hannah Wardill	Doctor Hannah Wardill, Doctor Imagen Ramsey, Doctor Laura Edney, Ms Hayley Beer, Doctor Daniel Fassnacht, Doctor Kathina Ali, Mr Matthew lasiello, Doctor Rayan Saleh Moussa, Mr Joseph van Agteren, Doctor Melissa Cantley, Doctor Luke Grundy, Doctor Ecushla Linestale	Targeted competitive	1/03/2024	28/02/2027	HEALTH SCIENCES, Health services and systems, Mental health services; BIOMEDICAL AND CLINICAL SCIENCES, Oncology and carcinogenesis, Oncology and carcinogenesis not elsewhere classified	Clinical Medicine and Science Research	\$ 4	4,131.30 Pri	ior to 03/09/2024
MRF2031217	Preventive and Public Health Research	2023 Consumer-Led Research	University of Melbourne	University	VIC	Left Write Hook: A survivor-led program to empower adult survivors of child sexual abuse	Adult survivors of child sesual abuse are over 50% more likely to experience long-term physical health problems, and often feel a lack of power over their bodies. This project realisates a program called Left White Rolos, which was created by a survivor, and comfines bothing with prepressive writing to empower survivors. Here, researchers, survivors and charities will determine program effects on health and wellbeing and enablate how best to define relif with left both to a many survivors as possible.	Doctor Caitlin Hitchcock	Doctor Caitlin Hitchcock, Doctor Ana Goode, Doctor Digsu Koye, Professor Genevieve Healy, Donna Lyon, Professor Eva Alisic	Targeted competitive	1/03/2024	28/02/2027	PSYCHOLOGY, Clinical and health psychology, Clinical and health psychology not elsewhere classified	Public Health Research	\$ 50	9,820.48 Pri	ior to 03/09/2024
MRF2031116	Preventive and Public Health Research	2023 Consumer-Led Research	University of Technology Sydney	University	NSW	NurtureNextGen: Co-design of a digital tool to support families of children with genetic neurodevelopmental conditions to receive balanced prognostic information	Neumdevlegmental conditions affect the brain and arise in childhood. Genetic testing is increasingly used for diagnosis. Persents face fer and uncertainty when receiving a genetic diagnosis. We will create Nartureless Gen, a digital tool focusing on children's strengths, and their positive possibilities. Co-designed with parents and odors, it will empower families with providing resistion for personal contents. On the providing resistant chape. Outcomes: Nartureless Gen, an implementation plan and new knowledge on strength-based approaches.	Doctor Erin Turbitt	Doctor Erin Turbitt, Associate Professor Helen Heussler, Professor Elise van den Hoven, Ms Elizabeth Callinan, Doctor April Morrow, Professorf David Amor, Professor Bromwyn Hemsley, Doctor Elizabeth Palmer, Associate Professor Alison McEwen	Targeted competitive	1/03/2024	28/12/2027	HEALTH SCIENCES, Health services and systems, People with disability; BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Medical genetics (excl. cancer genetics)	Clinical Medicine and Science Research	\$ 59	8,101.81 Pri	ior to 03/09/2024
MRF2026313	Preventive and Public Health Research	2023 Consumer-Led Research	Macquarie University	University	NSW	Proneering co-created patient-reported experience measures for people with intellectual disability to improve health outcomes	People with intellectual disability experience poor quality of healthcare. Improving healthcare quality requires understanding of consumer experiences of their care, but the surveys corrently used to gather patient experiences are not suitable from top people with intellectual disability, for conlaboration between consumers, researchers, system and service partners will create patient-reported experience measures with and for this population, and use them to improve hospital care nationally.	Associate Professor Reema Harrison	Associate Professor Reema Narrison, Professor Susan Woolfenden, Doctor Thomas Bartindale, Professor Na Strandou, Professor Johanna Westbrook, Professor Elizabeth Manias, Doctor Gronwyn Reeman, Professor Jalian Froilio, Professor Angela Deu, Doctor Tim Badgery- Parker, Doctor Luciae Ellis, Associate Professor Rebecca Mitchell, Doctor Lucrel Mimmo, Doctor Virginia Mumford, Associate Professor Pandora Patterson	Targeted competitive	1/03/2024	28/02/2027	NEALTH SCIENCES, Health services and systems, People with disability	Health Services Research	\$ 99	5,820.40 Prid	ior to 03/09/2024
MRF2031511	Preventive and Public Health Research	2023 Consumer-Led Research	University of Sydney	University	NSW	Using Waldenström's Macroglobulinemia patient-driven research and patient-derived data to increase knowledge of therapy options and quality of life in a rare disease	This project recognises the gap in knowledge of treatment outcomes, quality of life (QoL) and clinical trial priorities in the near cancer Walderstriem's Macroglochiumes (WM). Using the established global WhihSCAL patient-derived data registry and teaming up with international experts and consumer representatives, this work will provide important information on the best treatments for WM and help develop a WM-specific QoL questionnaire to adequately measure QoL impact of different therapies.	Doctor Ibrahim Tohidi - Esfahani	Doctor Ibrahim Tohidi - Esfahani, Doctor Josephine M.I. Vos, Doctor Charalampia Kyriakou, Mr Peter DeNardis, Professor Judith Trotman, Mr Andrew Warden	Targeted competitive	1/03/2024	28/02/2027	BIOMEDICAL AND CLINICAL SCIENCES, Oncology and carcinogenesis, Haematological tumours	Clinical Medicine and Science Research	\$ 3.	4,811.60 Pri	ior to 03/09/2024
MRF2029047	Preventive and Public Health Research	2023 Consumer-Led Research	Flinders University	University	SA	Targeting Out-of-Pocket Healthcare Expenditure through Citizen Sciences with Aboriginal Communities	Indigenous families are having to pay a lot of money out of their own pocket for healthcare. In situations like this families will forgo food or not attend medical appointments. In this project we work with Indigenous peoples are qual reservoires and find existing services in the community with provide support. We will develop this into a user-friendly Web Application which all indigenous families can use to support them to access healthcare.	Associate Professor Courtney Ryder	Associate Professor Courtney Ryder, Professor Ray Mahoney, Professor Billie Bonevski, Mr Patrick Sharpe, Professor Claire Drummond, Professor Jonathan Kamon, Professor James Smith, Mr Andrew Goodman, Doctor Ali Soltani, Doctor Karla Canuto, Doctor Marilen Varnifick, Associate Professor Odette Pearson, Doctor Candice Oster, Professor Jaquelyne Hughes, Doctor Julieann Coombes	Targeted competitive	1/03/2024	31/05/2027	INDIGENOUS STUDIES, Aboriginal and Torres Strait Islander health and wellbeing, Aboriginal and Torres Strait Islander public health and wellbeing; NOIGENOUS STUDIES, Aboriginal and Torres Strait Islander health and wellbeing, Aboriginal and Torres Strait Islander remote health	Public Health Research	\$ 9	7,152.90 Pri	ior to 03/09/2024
MRF2027374	Preventive and Public Health Research	2023 Consumer-Led Research	University of Melbourne	University	VIC	ConnectUp: Citizen Science informed online platform to increase social connection, physical health, and mental wellbeing in people with disability and their carers	Connectible is an online platform that helps people with disability and carest meet up and get physically active in their local community. The platform was designed by consuments. Together with subsy partners we will implement Connectibly at sade and expand it using a otitien science approach, crowdoursing information about where and how users can be active. We aim to decrease position improve consumers' mental and physical health including them in research and informing policy.		Doctor Dominila Kwasnick, Doctor Jonathan Rawstorn, Associate Professor Lucio Nacarella, Doctor Annie Lau, Associate Professor 200 O'Halloran, Doctor Greg Wadley, Associate Professor Joanne McVeigh, Doctor Craig Thompson, Associate Professor Eleanor Quested, Professor Rajh Maddison, Professor Suzanne Robinson, Professor Richard Sinnott, Professor Anne Tiedemann	Targeted competitive	1/03/2024	31/05/2028	HEALTH SCIENCES, Health services and systems, Digital health	Public Health Research	\$ 9	9,789.05 Prid	ior to 03/09/2024
MRF2028202	Preventive and Public Health Research	2023 Consumer-Led Research	The University of Queensland	University	QID	CP-KASP (Cerebral Palsy Knowledge, Advocacy Skills, and Support Program): co-designed with families to optimise evidence-based support through the NDIS	The CFASS (Corebral Palay Knowledge, Advacus; Stills, and Support Program) is co-designed with families of children with creative plays by comprise evidence based indusing through the National Disability insurance. Science, CFASSP is a rowel, multi-component web hased knowledge platform which will be developed, tested and their implemented with families in the early years to help them to advocate for their childr to receive the right intervention at the right time.	Associate Professor Leanne Sakzewski	Associate Professor Leanne Sakzewski, Doctor Fiona Russo, Doctor Andrea Burgess, Doctor Sarah Michntyre, Associate Professor Iodie Copley, Doctor Katherine Benfer, Professor Robert Ware, Doctor Shaneen Leishman, Doctor Koa Whittingham, Doctor Zephanie Tyack, Professor Roslyn Boyd	Targeted competitive	1/03/2024	31/05/2027	HEALTH SCIENCES, Health services and systems, People with disability	Health Services Research	\$ 99	4,906.80 Pri	ior to 03/09/2024
MRF2030808	Preventive and Public Health Research	2023 Maternal Health and Healthy Lifestyles	University of Melbourne	University	VIC	Active-Prem: Enhancing exercise participation in early childhood for children born very preterm	Oildren born preterm are less physically active than their term born peres, which increases risk for long term health proleisms. This project will evaluate whether Active-Prem, an intervention that matches disidren born very preterm with physical activity interventions (e.g. dinne, gymnastics) in their community, where conclude and parents have completed ordine training, is effective at improving physical activity and quality of life for children born preterm and is feasible to implement.	Professor Alicia Spittle	Professor Alicia Spittle, Professor Peter Anderson, Mrs Loni Binstock, Doctor Kate Cameron, Free Coulston, Professor Lex Doyle, Associate Professor Stephanie Best	Targeted competitive	1/03/2024	29/02/2028	HEALTH SCIENCES, Allied health and rehabilitation science, Physiotherapy; BIOMEDICAL AND CLINICAL SCIENCES, Paediatrics, Infant and child health; BIOMEDICAL AND CLINICAL SCIENCES, Paediatrics, Neonatology	Clinical Medicine and Science Research	\$ 1,1	9,266.85 Pri	ior to 03/09/2024
MRF2031430	Preventive and Public Health Research	2023 Maternal Health and Healthy Lifestyles	University of Canberra	University	ACT	Scaling up the Baby Friendly Hospital Initiative in support of maternal and newborn health	This study adis whether all birthing women in Australia have had equal opportunities for breastfeeding support by hospital discharge. It examines links between where BFH accredited hospitals are located, social factor, breastfeeding and health, and surveys potential mothers on the importance they place on the BFH TeT SER, improving resources and practices so more mothers get linked to the support they need for breastfeeding success after childbirth will advance health and health equity.	Doctor Julie Smith	Doctor Julie Smith, Associate Professor Nasser Bagheri, Doctor Elisabeth Huynh, Mrs Andini Pramono, Doctor Susan Tawia	Targeted competitive	1/03/2024	28/02/2027	HEALTH SCIENCES, Epidemiology, Social epidemiology; HEALTH SCIENCES, Health services and systems, Health services and systems not elsewhere classified; HEALTH SCIENCES, Public health, Community child health	Health Services Research	\$ 71	7,867.00 Pri	ior to 03/09/2024
MRF2031053	Preventive and Public Health Research	2023 Maternal Health and Healthy Lifestyles	Deakin University	University	VIC	A nutrition and movement behaviour intervention for toddlers efficacy, cost effectiveness and scale-up pathways	This program supports mothers with their toddler's diet, physical activity, sedentary behaviour and sleep, which are identified by Australian parents as their top health concerns. The program will be tested with 80 filmlies across Australia. We will also work with our Partner Organisations to evaluate how best to deliver this program to all families across Australia.	Professor Kylie Hesketh	Professor Kylie Hesketh, Doctor Vicki Brown, Doctor Katherine Downing, Doctor Harriet Koorts, Associate Professor Rachel Laws, Doctor Penelope Love, Ms Brittany Markides, Professor Ian Nicholson, Professor Liliana Orellana, Professor Io Salmon, Doctor Alison Spence, Professor Rachael Taylor, Doctor Miaobing Zheng	Targeted competitive	1/03/2024	31/08/2028	HEALTH SCIENCES, Public health, Health promotion; HEALTH SCIENCES, Health services and systems, implementation science and evaluation; BIOMEDICAL AND CLINICAL SCIENCES, Nutrition and dietetics, Public health nutrition	Public Health Research	\$ 1,8	5,634.60 Pri	ior to 03/09/2024
MRF2031507	Preventive and Public Health Research	2023 Maternal Health and Healthy Lifestyles	Monash University	University	VIC	Co-designing an evidence-informed, scalable school-based program to promote help-seeking for substance use problems	Early treatment improves outcomes for youth experiencing substance use problems. Nowever, many young people are hesitant to seek professional help, preferring to rely on peex. Mit is a school-based health program that improves youth attitudes and help-seeking behaviour. This project will design a web-based gligial adaptation of MIL (MIL-), to make the program accessible and acceptable to a wide range of schools. The project will assess how the adapted program can be implemented and sustained.	Professor Daniel Lubman	Professor Daniel Lubman, Doctor Ali Cheetham, Doctor Christine Grove, Ms Iodie Matar, Doctor Rosini McNaney, Professor Patrick Olivier, Doctor Bosco Rowland, Doctor Alex Waddell, Doctor Jue Xie	Targeted competitive	1/03/2024	29/02/2028	PSYCHOLOGY, Clinical and health psychology, Clinical and health psychology not elsewhere classified; HEALTH SCIENCES, Public health, Health promotion	Public Health Research	\$ 1,3	5,880.00 Prid	ior to 03/09/2024
MRF2031308	Preventive and Public Health Research	2023 Maternal Health and Healthy Lifestyles	Flinders University	University	SA	The power of parents: co-designing health communications to reduce adolescent drinking	Alcoho is the leading cause of death and disability among young people and insidereterity, parents play la a key role in this burden. Adolescents are most likely to source alcohof from their parents, and parents assume they are teaching responsible drinking, but in fact, supply increases risky drinking, early institation and harm. Through an innovative co-design approach, we will develop communication materials that can be delivered at scale to support parents and discourage alcohol provision.	Professor Jacqueline Bowden	Professor Jacqueline Bowden, Professor Steve Allsop, Doctor Ashlea Bartram, Professor Sivetlana Bogomolova, Professor Billie Boneski, Doctor Emily Brennan, Ms Saran Chamberlain, Doctor Rebecca Jenkinson, Professor Jonathan Karnon, Doctor Krista Monkhouse, Ms Emma Portoles, Professor Robin Room, Ms Julia Stafford, Associate Professor Shahid Ullah	Targeted competitive	1/03/2024	29/06/2028	HEALTH SCIENCES, Public health, Health promotion	Public Health Research	\$ 9	5,472.77 Prio	ior to 03/09/2024
MRF2031246	Preventive and Public Health Research	2023 Maternal Health and Healthy Lifestyles	The University of Queensland	University	ďτ	Unclouding the future: Igniting change with an Al-powered social media campaign against youth vaping	Vaping has proliferated rapidly among non-smoking youth, sparking grave concerns in our sockly. The recent breakthrough in generative A cliefs a unique opportunity to generate personalised messages and images quickly and efficiently, which can greatly enhance the impact of existing media campaigns. We will bereage this new technology to co-design a personalised social media campaign with young people to combat the rise of vaping and test its effectiveness in a randomized controlled trial.	Doctor Chung Kai Chan	Doctor Chung Kai Chan, Professor Jason Connor, Doctor Timo Dietrich, Doctor Dariel Erks, Doctor David Hammond, Doctor Jami Leung, Miss Carmen Lim Lim, Doctor Daniel Stjepanovic, Doctor Emily Stockings, MS Tilane Sun, Doctor Louise Thornton Professor Leanne Hides, Professor Amanda Baker, Professor Nancy	Targeted competitive	1/03/2024	29/02/2028	HEALTH SCIENCES, Public health, Health promotion	Public Health Research	\$ 7.	5,060.80 Pri	ior to 03/09/2024
MRF2031315	Preventive and Public Health Research	2023 Maternal Health and Healthy Lifestyles	The University of Queensland	University	ÓΓD	QuikFix Good Night Out Program: A new social network targeted approach to reducing alcohol and other drug (AOD) use and related harm in young university students	Test year university students have higher rates of substance use and related harm than their non- student peers. This project evaluates the scalability, efficacy and cost effectiveness of the new social network targeted Quikiris Good Night Our program for reducing substance use and related harm in both residential college and general university students. This novel program will increase access to evidence based and cost effective preventative AOD healthcare for university students nationally.	Professor Leanne Hides	Barnett, Doctor Alison Beck, Doctor Louise Birrell, Doctor Gabrielle Campbell, Professor Vanessa Cobbam, Professor Luke Connelly, Professor Susan Cotton, Professor Genevieve Dingle, Professor Peter Kelly, Doctor Sabrina Lenzen, Professor Doune Macdonald, Doctor Nina Pocuca Doctor Beniamin Riordan	Targeted competitive	1/03/2024	31/07/2028	EDUCATION, Education systems, Higher education; PSYCHOLOGY, Clinical and health psychology, Clinical psychology	Public Health Research	\$ 1,7	7,262.50 Pri	ior to 03/09/2024
MRF2031344	Preventive and Public Health Research	2023 Maternal Health and Healthy Lifestyles	University of South Australia	University	SA	Dialling Up Health: a Non-Inferiority Trial of an Al Enhanced Telephone Lifestyle Counselling Service	Our team proposes a cutting-edge Al-enhanced lifertyle intervention to tuckle rising chronic diseases linked to poor lifetyle. Partnering with Welbliers SA, well imprage hall rise a resisting statewise preventive health telephone counselling service. Stage 1 involves co-design with users and clinicians, Stage 2 rigorously evaluates the approach via a clinical trial. Is successful, our model could revolutionise preventive health service delivery, with the potential for national expansion.	Professor Carol Maher	Professor Carol Maher, Doctor Rachel Curtis, Professor Katina D'Onise, Doctor Dorothea Dumuid, Doctor François Fraysse, Doctor Rachel Mille, Associate Professor Karen Murphy, Doctor Ben Singh, Doctor Ashleigh Smith	Targeted competitive	1/03/2024	29/02/2028	HEALTH SCIENCES, Health services and systems, Multimorbidity; HEALTH SCIENCES, Public health, Preventative health care; HEALTH SCIENCES, Health services and systems, Digital health	Public Health Research	\$ 1,8	2,910.17 Pri	ior to 03/09/2024
MRF2031735	Preventive and Public Health Research	2023 Maternal Health and Healthy Lifestyles	University of Sydney	University	NSW	The HeLP-R trial: Adaptation and implementation of an effective lifestyle program for with musculoskeletal pain in rural populations	buculoskeletal pain conditions are common and a often coincide with fillertyle risks for strong disease. We many people with drowing pain and fiftelyle risks do not receive care to manage both. The challenge to access appropriate care is even harder for people in rural regions. Our research will test if a co- designed adaptation of an effective fillerityle regrams can be acted and support priority populations with lifestyle risks and disability from musculoskeletal conditions.	Associate Professor Christopher Williams	Associate Professor Christopher Williams, Professor David Beard, Professor Rachell Buchhinder, Doctor Aldina Cashin, Mr Simon Davidson, Professor Vicki Flood, Doctor Alix Hall, Associate Professor Alexis Hure, Professor Steve Kamper, Professor James McAuley, Professor Magain Passey, Professor Anne Tiedemann, Doctor Bruno Tirotti Saragiotto, Doctor Kathryn Williams	Targeted competitive	1/03/2024	29/02/2028	HEALTH SCIENCES, Public health, Preventative health care; HEALTH SCIENCES, Health services and systems, Implementation science and evaluation; HEALTH SCIENCES, Health services and systems, Rural and remote health services	Health Services Research	\$ 1,6	8,725.60 Pri	ior to 03/09/2024
MRF2028349	Preventive and Public Health Research	2023 Maternal Health and Healthy Lifestyles	University of New South Wales	University	NSW	Chronic disease risk reduction in older adults with high dementia risk: CogCoach trial	People experiencing problems or changes in their memory and thinking are at increased risk of dementia. Lifetyle modification can reduce this risk. We aim to evaluate a lifetyle risk reduction program for people with mild cognitive problems. The program nargest psylical strivity, det and low cognitive activity. It is conducted remotely using internet or phone, so it is widely accessible. If effective this will fill a current gap in services for people with mild cognitive problems.	Professor Kaarin Anstey	Professor Karrin Anstey, Professor Karen Charlton, Doctor Terence Chong, Professor Kim Delbaser, Professor Brenda Gannon, Doctor Md Hamidul Huque, Professor Nicola Lauterschlager, Associate Professor Dina LoGiudice, Professor Kischen McCaffery, Professor Sharen Nasimth, Professor Dimity Pond, Associate Professor Generiere Steiner-Lim, Professor Viviana Wuthrich, Doctor Lidan Zheng	Targeted competitive	1/03/2024	30/04/2028	HEALTH SCIENCES, Health services and systems, Aged health care, PSYCHOLOGY, Clinical and health psychology, Health psychology; HEALTH SCIENCES, Public health, Preventative health care	Public Health Research	\$ 1,9	9,822.20 Pri	ior to 03/09/2024
MRF2035269	Preventive and Public Health Research	2023 Optimising Screening, Diagnosis and Management of Obstructive Sleep Apnoea	Macquarie University	University	NSW	Randomised controlled trial of screening patients with Schizophrenia for obstructive sleep apnoea using in-laboratory polysomnography or 3-nights of home oximetry	People living with schloophrenia have very significant heart and metabolism issues. One of these issues is sleep apnoze which due in part to the weight gaining side effects of some medication used in schloophrenia. This is aiming to show that a more patient friendly at-home test for sleep apnoze (overnight measurement of blood oxygen levels for 3 nights) provides similar clinical and cost effects as the current standard of testing overnight in a hospital or sleep laboratory environment.	Professor Ronald Grunstein	Professor Ronald Grunstein, Associate Professor Craig Phillips, Associate Professor Innas Fooken, Dorto Julia Japin, Associate Professor Kristina Kairaitis, Associate Professor Nathaniel Marshall, Doctor Caire Ellender, Doctor Rajan Sharma, Professor Anthony Harris, Professor Benedon Ver, Professor Dan Siskind, Professor Sharon Lawn, Professor Timothy Lambert	Targeted competitive	1/06/2024	31/12/2028	BIOMEDICAL AND CLINICAL SCIENCES, Cardiovascular medicine and haematology, Respiratory diseases;	Health Services Research	\$ 1,0	5,061.33 Pri	ior to 03/09/2024
MRF2035631	Preventive and Public Health Research	2023 Optimising Screening, Diagnosis and Management of Obstructive Sleep Apnoea	University of the Sunshine Coast	University	Qτο	Co-designing Obstructive Sleep Apnoea screening and diagnostic approaches for First Nations Australians: Strengthening clinical pathways with lived-experience support from community champions	This work aims to improve OSA screening and diagnosis in First Nations communities by leveraging partnerships with end users. The proposed program includes community nostichous and training consumers as local champions for improving OSA awareness, develoging new took for OSA screening, identifying new diagnostic indicators, trialling home-based diagnostic models, and evaluating their clinical and cost-effectiveness to ensure timely and culturally responsive screening and diagnosis of OSA.	Associate Professor Yaqoot Fatima	Associate Professor Yapoor Fatima, Associate Professor Jasneek Chawila, Doztor Andrew Collars, Doztor Anhar Hussian Porlis, Doctor Bushra Nasir, Doztor Daniel Sullivan, Doztor Eng Joo Tan, Doztor Kai Wheeler, Doztor Prija, Martin, Doztor Rea Coppe, Doztor Stephanie Ylaillourou, Doztor Tracy Wooderfife, Doztor Victor Ogwoma, Rodyn on Sendee, Professor Cathrien Mahlopaulos, Professor Peter Eastwood, Professor Romola Bucks, Professor Timothy Skinner	Targeted competitive	1/06/2024	31/05/2029	BDIGENOUS STUDIES, Aboriginal and torres strait islander health and wellbeing. Aboriginal and torres strait islander public health and wellbeing:	Health Services Research	\$ 1,9	5,094.16 Pri	ior to 03/09/2024
MRF2035688	Preventive and Public Health Research	2023 Optimising Screening, Diagnosis and Management of Obstructive Sleep Apnoea	University of Sydney	University	NSW	Clinical utility of Level 3 studies in paediatric sleep medicine	Our research evaluates if home-based level 3 deep studies are as reliable and cost effective as full skep blootstop tests for disparing and managing obstructive legal persons in citiests, it will evaluate their acceptability to families and healthcare providers, accuracy, and suitability compared to traditional, or complex skep laboratory tests. Four Australian psecilatric skep centres will collaborate on this study.	Professor Karen Waters	Professor Karen Waters, Associate Professor Gillian Nixon, Associate Professor Jasneek Chawla, Associate Professor Philip Terrill, Doctor Ajay Kevat, Doctor Andrew Collaro, Doctor Anne-Marie Adams, Doctor Emma Cooke, Doctor Eng Iso Tan, Doctor Moya Vandeleur, Ms Nicole Verginis, Professor Rosemany Horne, Professor Stuart Mackay	Targeted competitive	1/06/2024	31/05/2028	HEALTH SCIENCES, Epidemiology, Disease surveillance;	Clinical Medicine and Science Research	\$ 1,9	3,278.32 Pri	ior to 03/09/2024
MRF2035692	Preventive and Public Health Research	2023 Optimising Screening, Diagnosis and Management of Obstructive Sleep Apnoea	University of Sydney	University	NSW	Adherence in the air - CPAP adherence support programs dispensed in pharmacies providing sleep apnea services	Continuous Positive Airway Pressure (CPAP) devices are a mainstary of treatment for obstructive sleep apones. Addrescre to these devices in however low. CPAP devices are supplied by some pharmacies which provides an easy access path to technical and adherence support services for CPAP cere. Using evidence based methods, this study will develop a standard adherence service model for provision by CPAP provider pharmacies to support those with apones to derive maximal benefits from CPAP treatment.	Professor Bandana Saini	Professor Bandana Saini, Budhima Nansyakkara, Associate Professor Christopher Gordon, Associate Professor Delayin Bartlett, Associate Professor Johnson George, Associate Professor Johnson, Associate Professor Nathanied Marshall, Andrew Stone, Henry Alirey Sellen, Doctor Rajan Sharma, Doctor Tin Fel Sim, Professor Lista Nissen	Targeted competitive	1/06/2024	31/05/2028	BIOMEDICAL AND CLINICAL SCIENCES, Pharmacology and pharmaceutical sciences, Clinical pharmacy and pharmacy practice;	Health Services Research	\$ 1,49	7,497.89 Pri	ior to 03/09/2024
MRF2035716	Preventive and Public Health Research	2023 Optimising Screening, Diagnosis and Management of Obstructive Sleep Apnoea	Flinders University	University	SA	SIMPLIF-OSA - A Study to Investigate the Management of Patients using Limited-channel testing versus Full polysomnography for identification of Obstructive Sleep Apnea	This study will compare the effects of simplified sleep study testing (with fewer monitoring channels than usual) versus full sleep studies for the diagnosis of obstructive sleep apnea, by investigating the accuracy of a different simplified sleep soutly devices, their impacts on physician desicion-making and important patient outcomes (including symptoms of daytime sleepiness) and whether the use of simplified testing devices in the management of OSA is associated with significant cost savings.	Associate Professor Ching Li Chai- Coetzer	Associate Professor Ching Li Chai-Coetzer, Associate Professor Alan Voung, Associate Professor Admon Voluni, Associate Professor Admonstration Stallingsiey Kaambuw, Associate Professor Braidley Edwards, Associate Professor Braidley Edwards, Associate Professor Design Obriscoll, Associate Professor Straigh Mukherjee, Doctor Anna Mohammadieh, Doctor Marce Barnes, Mis Barbara Toson, Professor Damy Edect, Professor Graul Hamilton, Professor Mark Howard, Professor Peter Cistalli, Professor Robert Adams	Targeted competitive	1/06/2024	31/05/2028	BIOMEDICAL AND CLINICAL SCIENCES, Cardiovascular medicine and haematology, Respiratory diseases	Health Services Research	\$ 1,9	5,310.08 Pri	ior to 03/09/2024

MRF2035741	Preventive and Public Health Research	2023 Optimising Screening, Diagnosis and Management of Obstructive Sleep Apnoea	Flinders University	University	SA	A randomised controlled trial of multi-riight screening and diagnosis of obstructive sleep apnoes to improve diagnostic test accessibility, accuracy and reduce costs	Current diagnosis of OSA requires a single night sleep study either at home or in a sleep laboratory where up to 12 different sensors are applied to the head, body, finger and legs. Patients often sleep poorly and 1-night assessments may not be representative of usual sleep, leading to misclaignosis of sleep apnose and severity. This project will lest current methods against newer less instrucive technologies that can record over multiple nights to enable simpler and lower cost diagnostic methods.	Associate Professor Sutapa Mukherjee	Associate Professor Sutapa Multherjee, Anna Ridgers, Associate Professor Anemas Yea, Associate Professor Anemas Yea, Associate Professor Anemas Yea, Associate Professor Sillinguley Kaumbuwa, Associate Professor Sillinguley Kaumbuwa, Associate Professor Sillinguley Cocter, Associate Professor Michina Sukono, Doctor Rastee Barnes, Doctor Mare Barnes, Doctor Mare Barnes, Doctor Maren Buehland, Mr Jack Manners, Mr Thomas Churchward, Ma Alicow Mihar, Ma Barbara Toson, Mis Saumere Curyer, Professor Amy Jordan, Professor Danny Ecker, Professor Mark Howard, Professor Poter Catcheding Professor Robert Adams	Targeted competitive	1/06/2024	31/05/2029	BIOMEDICAL AND CLINICAL SCIENCES, Cardiovascular medicine and haematology, Respiratory diseases	Clinical Medicine and Science Research	\$ 1,996,3	0.46 Prior to 03/09/2024
MRF2035768	Preventive and Public Health Research	2023 Optimising Screening, Diagnosis and Management of Obstructive Sleep Apnoea		University	SA	Novel home monitoring and integrated support program of obstructive sleep apnoea management	Although efficacious, OSA therapies are often not used by patients, in addition, monitoring how well treatments are managing OSA is not well done currently. This study will examine if home monitoring of OSA control using an safe, effective, unobtruoke under-matters device combined with a range of support options to saistly attents with uning OSA therapies and help with the impact of OSA on their lives, is more effective and cheaper than usual care.	Professor Robert Adams	Professor Robert Adams, Associate Professor Amy Reymolds, Associate Professor Andrew Valsulin, Associate Professor Billingsley Exambus, Associate Professor Billingsley Exambus, Associate Professor Wischer, Associate Professor Wischer, Associate Professor Wischight Bildgradd, Associate Professor States Publisher, Ductor Basten Lechut, Ma. Alison White, MS Barbars Toxon, Professor Bildgradd, Professor Diamy Exhert, Professor Diamy Exhert, Professor Gillam Hamey, Professor Gillam Hame	Targeted competitive	1/06/2024	31/05/2028	BIOMEDICAL AND CLINICAL SCIENCES, Cardiovascular medicine and haematology, Respiratory diseases	Clinical Medicine and Science Research	\$ 1,496,4	7.76 Prior to 03/09/2024
MRFCDDD000018	Preventive and Public Health Research	2023 Targeted Translation Research Accelerator – Cardiovascular Disease and Diabetes Drugs and Devices	MTPConnect	Corporation	VIC	Targeted Translation Research Accelerator 2 (Devices) (#2)	NTFConnect's second Targeted Translation Research Accelerator for Cardiovascular Disease and Diabetes Devices (TRAQ) will advance commercialisation of medical devices and device health and economic outcomes by deploying a competitive investment program and ongoing Project Acceleration Support for funded SMs.: TRAQ will leave rape esisting resources and expertise at all releval involving expert Seering Committee (Seerco) providing strong governance, an independent accomplished Investment Panel to inform the best timestemed decisions and an experienced operations teams. Funded SM Es will access expertise, connections and guidance from MTPConnect and partners Medical Device Partnering Program (MDPP) and Robot Diagnostics.	Scuarc Digitalii	Stuart Dignam, Lauren Eve Kelly, Professor Karen Reynolds, Ben Robinson	Open competitive	27/06/2024	31/12/2028	Not available	Not available	\$ 13,500,0	0.00 Prior to 03/09/2024
MRFCDDD000019	Preventive and Public Health Research	2023 Targeted Translation Research Accelerator – Cardiovascular Disease and Diabetes Drugs and Devices	MTPConnect	Corporation	VIC	Targeted Translation Research Accelerator 2 (Drugs) (#1)	Steering Committee (SteerCo) providing strong governance, an independent accomplished investment Panel to inform the best investment decisions and an experienced operations team. Funded SM Es will access expertise, connections and guidance from MTPConnect and global biotech partner CSL.	Stuart Dignam	Stuart Dignam, Lauren Eve Kelly, Professor Bronwyn Kingwell	Open competitive	27/06/2024	31/12/2028	Not available	Not available	\$ 15,000,0	0.00 Prior to 03/09/2024
MRFCDDM000002	Preventive and Public Health Research	2023 Targeted Translation Research Accelerator – Cardiovascular Disease and Diabetes Mechanisms	Menzies School of Health Research	Medical Research Institute	NT	CVD Check NT: Understanding and addressing CVD risk in a diabetes epidemic	We will integrate the Aus CVD Risk Calculator into Territory Kidney Care (TKC), an innovative clinical decision support system that consolidates patient level data from disconvented health service in the NT. As the TKC database includes Aboriginal and government primary health service and hospitalisation data, it is the iselal patient one embed and automate the calculator. Algorithms will provide individualised risk scores, customisable treatment plans, alerts and recommendations, creating time efficiencies and enabling better circlinical parient consultations, informed by our stabilished patient reference groups, we will develop patient educational material individualised to the patients's participancies in Control of the C	Associate Professor Gilliam Margaret Gorham	Associate Professor Gillium Margaret Gorham, Associate Professor Assoga Abeysarten, Dottor Nafaright Kangalharan, Dottor Elizabeth Laurel Nay, Barry Dottor Matthew J. L. Hare, Dottor Anna Jane Wood, Arofessor Clars Chou, Mr. Nell Willshire, Dottor Hay Famusul Klimis, Associate Professor Opelola A Adegboye, Professor Alan Cass, Dottor Winnie Chen, Doctor Sophie Pascoe, Adjunct Professor Christine Connors	Open competitive	25/06/2024	31/12/2026	Not available	Not available	\$ 995,3	1.00 Prior to 03/09/2024
MRFCDDM000003	Preventive and Public Health Research	2023 Targeted Translation Research Accelerator – Cardiovascular Disease and Diabetes Mechanisms	The Garvan Institute of Medical Research	Medical Research Institute	NSW	Repurposed Semaglutide to Bridge the T1d Cardiovascular Risk Gap	This phase II randomixed placebo-controlled clinical Irial will assess if semajutide, a once-weekly glucagen-like peptide it receiptor agoins with radiovascular (IV) protective properties, can reduce arterial stiffness (an indirect measure of CV disease) in people with hype 1 diabeters (ETL4) and high CV IVsit. This small sactourly, will determine if semagulutide a 1 ppe 2 diabeter sendiction invorns to reduce CV risk, can be innovatively repurposed as an adjunct in TL4. This study will also determine whether physiological determinants of CV risk mediate the effect of semagulutide in TL4 further, we join with industry (Novo Nordisk), diabeteologists, CV scientists, national diabetes associations and consumers to tuckle research translation.	Professor Jerry Richard Greenfield	Professor Item Richard Greenfield, Dottor Jennifer Rebecca Snaith, Associate Professor Samartha Noding, Doctor Ruth Agnes Frampton, Professor Chris Hayand, Doctor Andro Agne Frampton, Professor Ordin Hayand, Doctor Andro Agl, Doctor Nick Chief and Doctor Agnesia Christopher Christo	Open competitive	26/06/2024	29/06/2026	Not available	Not available	\$ 916,3	5.00 Prior to 03/09/2024
MRFCDDM000007	Preventive and Public Health Research	2023 Targeted Translation Research Accelerator – Cardiovascular Disease and Diabetes Mechanisms	The University of Adelaide	University	SA	Diabetic heart failure: focus on the coronary microvascular glycocallys	The goal of the current research program is to determine the role of miscrosscular plycocally, the habilities exclude layer in the suscidar turner, in the development of heart failure in patients with Type 2 of the control of the program of the p	Doctor Cher-Rin Chong	Doctor Cher-Bin Chong, Associate Professor Bethy Raman, Doctor Thanh Ha Nguyen, Emeritus Professor John David Horowitz	Open competitive	25/06/2024	31/12/2026	Not available	Not available	\$ 999,5	6.00 Prior to 03/09/2024
MRFCDDM000009	Preventive and Public Health Research	2023 Targeted Translation Research Accelerator – Cardiovascular Disease and Diabetes Mechanisms	The University of Adelaide	University	SA	Sweet tasting kidneys — a novel pathway in glucose homeostasis	This project addresses a major knowledge gap in understanding how the widespread use of low-caloric sweeteners (LCS) in foods and beerages increases the risk of type 2 diabetes. Our novel observations in human kindrey city, mice and healthy participants windcate that bidney-cerefeed LCs can reduce ulriany gliscore screening by triggering sweet trast exceptors within the kindrey, which may disrupt control of type 2 diabetes to inform consumers, healthy professionals, policymakers, and industry on this risk. We will also employ a unique genetic mouse line to investigate the potential for targeting this pathway for glistcemic benefit.	Associate Professor Tongzhi Wu	Associate Professor Tongshi Wu, Associate Professor Richard Lewis Young, Professor Christopher Keith Rayner, Professor Merlin Christopher Tonass, Professor Smith Rayner, Professor Merlin Christopher Tonass, Professor Gran	Open competitive	25/06/2024	31/12/2026	Not available	Not available	\$ 999,7	3.00 Prior to 03/09/2024
MRFCDDM000012	Preventive and Public Health Research	2023 Targeted Translation Research Accelerator – Cardiovascular Disease and Diabetes Mechanisms	University of Melbourne	University	VIC	Unlocking the potential of novel therapies in treating diabetes and obesity	Type 2 diabetes and obesity present significant challenges in Australia, affecting 1.2 million individuals and incurring \$2 billion annually. Limited access to medications worsens health disparities, especially among inagleous oppulations, miRNI-beast throughes offer promisely offercing gold but produce specific hormones, potentially resolutionizing treatment with flewer side effects and lower costs. The vederice showing promise in mice. A multidisciplinary teams exist access the featibility of miRNIA therapies through pre-clinical programs and partnerships, aiming to improve health outcomes and potentially rehapped clinical recommendations.	Doctor Barbara White	Doctor Barbara White, Professor Elif Ilhan Ekinci, Professor Galin William Pouton, Professor Leonid Churlior, Doctor Marlena Klair, Associate Professor An Day Tran, Associate Professor Sollanos Andridopoutos, Alguire Professor Glean Andrew Noonan, Professor Joseph Proiesto, Mr. Peter Smithson	Open competitive	25/06/2024	31/08/2026	Not available	Not available	\$ 1,000,0	0.00 Prior to 03/09/2024
MRFCDDM000020	Preventive and Public Health Research	2023 Targeted Translation Research Accelerator – Cardiovascular Disease and Diabetes Mechanisms	Menzies School of Health Research	Medical Research Institute	NT	Understanding early onset diabetes and its sequelae: the PANCORA study	Aboriginal and Torres Strat Islander people in the Northern Territory are developing diabetes and renal- cardiometabolic complications at a young age. Pathophysiological mechanisms driving this phenomenon in young people are not well understood. Within our established PANDONS betto notion, we will examine easy life predictors of diabetes and oberly among Aboriginal and Torres Strat Islander youth advantage and the product of the product	Doctor Anna Jane Wood	Doctor Anna Jane Wood, Ms San Graham, Doctor Blasbeth Laurel Mary Barr, Doctor Matthew Hare, Doctor Angela Tizmusi, Doctor Usa Mare Nichola, Doctor Danielle Krista Longmoe, Professor Josephine Mareer Forber, Algorit Professor Grissing Coroner, Frederica Marker Forber, Algorith Professor Grissing No. 18 Sammin Corpus, Associate Professor Greater (Rinking, Doctor Stein Riyer Corpus, Associate Professor Greater (Rinking, Doctor Stein Riyer)	Open competitive	25/06/2024	31/12/2026	Not available	Not available	\$ 972,3	3.00 Prior to 03/09/2024
MRFCDDM000030	Preventive and Public Health Research	2023 Targeted Translation Research Accelerator – Cardiovascular Disease and Diabetes Mechanisms	The Heart Research Institute Ltd	Medical Research Institute	NSW	Preventing Indigenous CVD and Diabetes through Exercise (PriDE Study)	PRIDE will determine the best ways to implement existing evidence with and for indigenous people. It will deliver community-led, scalable and sustainable prevention and management strategies through an acrative co-design approach. It will evaluate process and impact and provide clear effects for future scale-up. PRIDE has three aims. I shad health literary and self-efficacy in prevention, early detection which provides the provided of the pro	Associate Professor Kylie Gaye Gwynne	Associate Professor Kylie Gaye Gwynne, Associate Professor Boe Rambaldini, Professor Ben Freedman, Doctor Comine Henson, Associate Professor Neale Cohen, Mr David Mehary, Associate Professor Camer Barte, Oscota Vita Chinicia, Associate Professor Morwenna Kinwan, Associate Professor John Sänner	Open competitive	25/06/2024	29/06/2026	Not available	Not available	\$ 945,5	6.00 Prior to 03/09/2024
MRFCDDM000033	Preventive and Public Health Research	2023 Targeted Translation Research Accelerator – Cardiovascular Disease and Diabetes Mechanisms	The University of Queensland	University	QLD	Glycaemic variability: a culprit cause of heart disease in diabetes	This project investigates the role of glycaemic variability as a primary culprit effecting the health of heart muscle in patients living with diabetes. We will study how fluctuations in blood glucose, as opposed to average jucose levels, result in adverse heart health outcomes, including increased risk of death after a heart attack. Bridging between preclinical modelling and clinical samples, we evaluate how glycaemic variability effects heart health, develop new hexpeculcts to reduce nortiality rates, and lisk glycaemic variability and be prognosis of cardiac injury in patients with diabetes. The outcomes alm validations will be able to studying, reduce heart failure includence, and decrease mort failty rates in admirts with diabetes.	Associate Professor Nathan Palpant	Associate Professor Nathan Palpant, Associate Professor Kirsty Short, Professor Glenn King, Associate Professor Seen Ltd, Doctor Liza Phillips, Doctor Natean Carey, Doctor Cristian Verdicinio, Cychy Nascer, Matthew Fotter, Kerry Doyle PSM CAM	Open competitive	25/06/2024	29/06/2026	Not available	Not available	\$ 969,0	4.00 Prior to 03/09/2024
MRFCDDM000044	Preventive and Public Health Research	2023 Targeted Translation Research Accelerator – Cardiovascular Disease and Diabetes Mechanisms	Monash University	University	VIC	Advancing the novel drug target gp130 to treat cardiometabolic disease	Over 3 million Australians are living with diabetes and of those hospitalized, cardiovascular disease (ICVD) is the most common commobidity. While there has been tremendous advancement in drug density to treat both CO and type 2 disbetes (120), frost the drugs such as status to treat CVD and GLP-1 againsts to treat TVD and enot appropriate for all patients due to significant side effects. Our group has invented a new drug called CVTs and is studying the effects of another day us the helped developed with the current therapies, providing a breakthrough in treatment. We will study these drugs in both or edicinal and clinical separiments.	Professor Mark Anthony Febbraio	Professor Mark Anthony Febbraio, Professor Andrew James Murphy, Doctor Kristen Jane Buldo, Doctor Stephen James Nicholls, Doctor Sarah Maggie Furph-Rolls, Professor See McQuillett, Professor Deminik Maris Schulte, Doctor Dragana Dragoljevic	Open competitive	25/06/2024	31/07/2026	Not available	Not available	\$ 993,5	6.00 Prior to 03/09/2024
MRFCDDM000049	Preventive and Public Health Research	2023 Targeted Translation Research Accelerator – Cardiovascular Disease and Diabetes Mechanisms	Flinders University	University	SA	Impact of excess folic acid on the pathogenesis of Gestational Diabetes	This project will establish robust understanding of the impact of excess folic acid intake on the rising incidence of genational diabetes melitias (CDM). We will leverage both our existing and proposed human pregnancy choicts and placent modes to educate the mechanisms by which excess folic address maternal insufficiency and glocose homeostasis, thus contributing to risk of CDM. We will secretly function and colatative terms. He data will explain persturbed homone poolisies in who in mothers with high folite status and folic acid supplementation in cases of CDM in our cohorts and undergin future screening and prevention.	Professor Claire Roberts	Professor Claire Roberts, Doctor Tanja Jankovic-Karasoulos, Professor Gustaf Dekker, Professor Jose Polo, Associate Professor Murthy Mittinis, Associate Professor Lana McClements, Doctor Shakem Leenange, Doctor Jaciss Geletel, Doctor May Jana Arthurs, Doctor Dylan Modaunt, Doctor Melanie Denie Smith, Doctor Dilabeth Beare, McKley Modaunt, Doctor Mittinis Company, March Melanie Denie Smith, Doctor Elizabeth Beare, McKley Modaunt, Doctor Mittinis Company, March Melanie Denie Smith, Doctor Elizabeth Beare, McKley Modaunt, Doctor Mittinis Company, March Melanie Denie Smith, Doctor Elizabeth Beare, McKley Modaunt, Doctor Mittinis Company, March Melanie Denie Smith, Doctor Mittinis Company, March March Melanie Denie Smith, Doctor Mittinis Company, March Melanie Denie Smith, Doctor Mittinis Company, March Melanie Denie Smith, Doctor Mittinis Company, March March March March Melanie Denie Smith, Doctor Mittinis Company, March Marc	Open competitive	25/06/2024	15/09/2026	Not available	Not available	\$ 1,000,0	0.00 Prior to 03/09/2024
MRFCDDM000056	Preventive and Public Health Research	2023 Targeted Translation Research Accelerator — Cardiovascular Disease and Diabetes Mechanisms	Baker Heart and Diabetes Institute	Medical Research Institute	VIC	Solving heart failure with preserved ejection fraction	Heart failure with preserved ejection fraction (HPpEF) is the commonest form of HF. However, in contrast to other forms of HF, five effective treatment options exist. Rey cardiovascular and metabolic metabolic common of HF, five effective treatment options exist. Rey cardiovascular and metabolic metabolic regions of HF, five effective treatment options exist. Rey cardiovascular and metabolic contractive treatment options with the participation of HFF are purely independent of Com- comprehensive research program will bring topether cutting deperhipming, cellular and metabolic to examine the spatial and temporal manner in which HFFF develops. These studies will identify novel targets for pharmacological intervention which we will the leverage into drug development procurant with which was are present.	Professor David M Kaye	Professor David M Kaye, Associate Professor Bing Hui Wang, Doctor Guy Yeoman Krippner, Professor John O'Sullivan, Doctor Daniel Donner, Doctor Fumihilo Takeuchi	Open competitive	25/06/2024	31/12/2026	Not available	Not available	\$ 999,3	6.00 Prior to 03/09/2024
MRFCDDM000062	Preventive and Public Health Research	2023 Targeted Translation Research Accelerator – Cardiovascular Disease and Diabetes Mechanisms	University of South Australia	University	SA	Exercise for diabetes-related foot wounds: A randomised feasibility trial	Subtest-visited foot wound. (DFW) are one of the most costly and delitating complications of diabetest, require months to just to be lead of their accompany declines in health and diabetes control. People with DFWs of their case is excise in less that it will impede wound healing; however, exercise has rumerous physiological benefit for people with deleters and may promote wound healing if understance surfacely. Our proposed randomised feasibility trial will evaluate the feasibility of integrating as supervised exercise programs within an existing return your service improve rates of wound healing, diabetes control and wellbeing. This initiative will provide an innovative solution to a growing health prolem within Australia.	Doctor Lisa Anne Matricciani	Doctor Lisa Anne Matricciani, Professor Carol Ann Maher, Professor Robert Alwyn Fitnige, Doctor Kristin Graham, Ma Cathy Loughry, Doctor Ber Singh, Ms Sonja Anne Regisch, Doctor Chinniay Matathic, Doctor Near Nearand Hoffman, Doctor For Western Management McMillan, Doctor Porothes Dumuid, Doctor Fy Barry Ferguson	Open competitive	25/06/2024	31/01/2027	Not available	Not available	\$ 713,5	2.00 Prior to 03/09/2024
MRV2040565	Preventive and Public Health Research	2024 Enhancing Medical Device Surveillance Through Registries	Monash University	University	VIC	Establishing the Atrial Fibrillation Ablation National Cardiac Registry (AF-NCR)	Atrial fibrillation (AF) is the most common heart rhythm disorder. It impacts quality of life and increases the risk of stroke, heart failure and death. Until cerembly, the two AF management strategies (controlling heart rate vir restriction journal heart rhythm) were equivalent. New orderes thereo better outcomes with rhythm control, the most effective method of which is ablation. We will establish the first Australian AF ablation registry (AF-NLCI) allowing safety and outcomes to be monitored.		Professor Peter Kistler, Professor Walter Abhayanatna, Professor Nosein Atali, Doctor Joscata Ball, Professor David Brieger, Professor Alae Brown, Doctor Sinan Christolige, Doctor Mina Mac Kind, Doctor Walter Alam, Oscator Clara Chow, Professor Caleb Ferguson, Professor Sona Christolige, Doctor Clara Chow, Professor Caleb Ferguson, Professor Bernedeman, Professor Anand Ganesan, Associate Professor Paul Gould, Min Tamya Hall, Associate Professor Harris Kapaqan, Professor David Hary, Professor David Harry, Professor David Harris Kapaqan, Professor Silvana Marsaco, Professor Bally Machina, Professor Silvana Marsaco, David Harris Machine, Professor Silvana Marsaco, David Harris Machine, Professor Silvana Marsaco, David Harris Marsaco, D	Targeted competitive	1/04/2025	31/03/2030	HEALTH SCENCES, Health services and systems, Health services and systems not elsewhere classified	Health Services Research	\$ 6,993,3	1.60

							Low back pain (LBP) is a global problem, causing disability and costing billions in healthcare. Many		Professor Peter Choong, Doctor Esther Apos, Associate Professor								
MRF2038838	Preventive and Public Health Research	2024 Enhancing Medical Device Surveillance Through Registries	University of Melbourne	University	VIC	Australian SPine Registry (ASPIRE) - Collecting, Analysing, Evaluating and Protecting Australians after spine surgery	Australians saffer from it, and spinal suggery is a common treatment, especially for older people. Surgery int consistent and is costly. ASPRE aims to change this by creating a national database of spinal suggery. It from step teler people to improve suggery accurace and to make care more transparent and effective. ASPRE will make LBP treatment better, safer, and higher value for everyone.	Professor Peter Choong	Daniel Capurro, Professor Richard Chenhall, Professor Richard de Steiger, Professor Michelle Obwes, Professor Maria Inacio, Mis Helen Jentz, Doctor Michael Johnson, Doctor Yoga Raja Rampersaud, Ooctor Chris Schilling, Professor Richard Sinnett, Doctor Tim Spelman, Doctor Sharmala Thuraisingam, Professor Ingrid Winship	Targeted competitive	1/04/2025	30/06/2030	BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Surgeny;	Health Services Research	s	7,000,000.00	
MRF2042814	Preventive and Public Health Research	2024 Maternal Health and Healthy Lifestyles (Round 3)	Monash University	University	VIC	A Learning Health System to implement prevention into routine pregnancy care	Raing maternal obesity, complexity, intervention rates and costs are challenging maternity care. Our research has shown destic disputities in maternal care, with over many excess neural deaths sorces different models. We aim to advance implementation of a Maternity Learning Health System across community priorities, research evidence, practice evidence and implementation to deliver evidence- based, value-based prevention and care to benefit mothers and bashes nationally.	Professor Helena Teede	Professor Helena Teede, Doctor Mahnaz Bahri Khomanni, Professor Emily Callander, Associate Professor Jonane Entitort, Associate Professor Chenyce Harrison, Professor Ben W. Mol, Associate Professor Lisa Moran, Professor David Powell, Associate Professor Oaniel Ronlini, Professor Shalid Tanegaratinam, Doctor Nikolaji Zeps	Targeted competitive	1/04/2025	31/03/2030	HEALTH SCIENCES, Health services and systems, Health services and systems not elsewhere classified;	Health Services Research	\$	2,992,548.40	
MRF2039628	Preventive and Public Health Research	2024 Maternal Health and Healthy Lifestyles (Round 3)	Menzies School of Health Research	Medical Research Institute	NT	iCARE: integrated, Culturally Appropriate, Research- & Evidence-based care for diabetes in pregnancy	First Nations people in remote Australia are experiencing a diabetes epidemic. The Northern Territory (NT) has the highest rates of diabetes globally. Health in pregnancy and early childhood is a key determinant of health outcomes later in life. Working with community and health service partners, this research will co-design, implement and evaluate an innovative, multidisciplinary model of care for diabetes in pregnancy in remote East Arnhem Land that is scalable across the remote NT and beyond.	Doctor Matthew Hare	Doctor Matthew Hare, Associate Professor Jacqueline Boyle, Doctor Kiama Brown, Associate Professor Sandra Campbell, Doctor Winnie Strown, Possociate Professor Sandra Campbell, Doctor Winnie Chen, Professor Sissan Graham, Misc Laura Hinds, Associate Professor Renae Kirsham, Doctor Diana MacKlay, Professor Louise Maglie Form, Doctor Anne Arrandia McLean, Doctor Angela Titmuss, Doctor Anna Wood, Professor Yalmay Yunupingu	Targeted competitive	1/04/2025	31/03/2030	BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Endocrinology;	Clinical Medicine and Science Research	s	2,998,002.40	
MRF2042534	Preventive and Public Health Research	2024 Maternal Health and Healthy Lifestyles (Round 3)	Deakin University	University	VIC		Perinatal depression and anxiety (PRDA) and child learning difficulties are related problems that have major health and exonomic impacts. Pour diet quality during pregnancy increases the risk of both. Women in rural and remote communities have limited access to detary advice and support. The Food PRT-E pronounced party of inicial trial will test whether an intervention delivered by indivines improves material mental health and fold learning outcomes in rural and remote communities.	Professor Peter Vuillermin	Professor Peter Vuillermin, Doctor Laura Alston, Doctor Samantha Dawson, Professor Felice Jacka, Doctor Luba Sominsky	Targeted competitive	1/04/2025	31/03/2030	HEALTH SCIENCES, Public health, Preventative health care;	Health Services Research	s	2,922,893.68	
MRF2041616	Preventive and Public Health Research	2024 Maternal Health and Healthy Lifestyles (Round 3)	La Trobe University	University	VIC		First Nations families experience a higher burden of poor perinatal outcomes and increased risk of child protection involvement than other Australians. Culturally tailored continuity with a loosum midwife during pergiancy, birth & posspartum improves these outcomes but very few women having a First Nations buby in Victoria can access this care. We will facilitate model implementation and evaluation across 5 services in improve outcomes and help close the gap for ~ 1000 First Nations bables.	Professor Della Forster	Professor Della Forster, Professor Julie Andrews, Ms Gina Bundle, Ms Danielle Cameron, Ms Storm Henry, Associate Professor Stefan Kane, Ms Robyn Matthews, Ms Res McCalman, Professor Helen McLachlan, Fiona McLardie-Hore, Mrs Keisey Mutul, Associate Professor Touran Shaffiei, Mrs Tanisha Springall, Mrs Teagen Treacher	Targeted competitive	1/04/2025	31/03/2030	HEALTH SCIENCES, Midwifery, Models of care and place of birth;	Health Services Research	s	2,999,994.80	
MRF2042756	Preventive and Public Health Research	2024 Maternal Health and Healthy Lifestyles (Round 3)	Edith Cowan University	University	WA	Koorlangka Keniny: A Music Program to Improve the Health and Development of Aboriginal Children and Families	The Koorlangka Keniny music program aims to teach Noongar language through song and dance to caregivers and their children to support language development and health and wellbeing, support connection to culture for caregivers and their babies and support the revitalisation of Noongar	Professor Daniel McAullay	Professor Daniel McAullay, Mrs Melissa Bill, Professor Clint Bracknell, Doctor Jocelyn Jones, Mrs Raeleen McAllister, Associate Professor Natalie Strobel, Doctor Roma Winmar	Targeted competitive	1/04/2025	31/03/2029	INDIGENOUS STUDIES, Aboriginal and torres strait islander health and wellbeing, Aboriginal and torres strait islander child health and wellbeing	Public Health Research	\$	1,567,816.40	
MRF2042828	Preventive and Public Health Research	2024 Maternal Health and Healthy Lifestyles (Round 3)	Curtin University	University	WA	Community-driven remodelling of bereavement care services for Aboriginal perinatal loss	Januare. This project will work in partnership with Aboriginal Eiders, communities and health care providers to understae a comprehensive examination of bereavement care services for Aboriginal peoples. It aims to enhance our understanding of the experiences of Aboriginal millers in bereavement care, explore the needs of health care providers in providing optimal care and, and develop an Aboriginal-specific model of perinatal loss.	ASSOCIATE PROFESSOR CARTINGTON	Associate Professor Carrington Shapherd, Doctor Helen Balley, Mrs Sonya Criddle, Doctor Bernardo Dewey, Ms Janinne Gilddon, Ms Carolyn Lewis, Ms Keren Ludski, Professor Rhonda Marriott, Mrs Christine Parry, Ms Mille Penny, Mr Fred Penny, Doctor Danielle Pollock, Mrs Patricia Batajczak, Associate Professor Mary Sharp, Doctor Sotti Whys.	Targeted competitive	1/04/2025	31/03/2030	INDIGENOUS STUDIES, Aboriginal and torres strait islander health and wellbeing, Aboriginal and torres strait islander youth and family social and emotional wellbeing;	Health Services Research	\$	2,894,900.50	
MRF2039661	Preventive and Public Health Research	2024 Maternal Health and Healthy Lifestyles (Round 3)	The University of Newcastle	University	NSW	Strengthening the health and wellbeing of First Nations mums and bubs by optimising maternal iron intakes	iron deficiency affects over half of all pregnant First Nations women and has significant health impacts for both mother and baby. Developing support programs that empower First Nations women to increase their iron intake during pregnature, has the potential to strengthen the health and velocitieng of First Nations communities. This study will develop and plot the first community-led support program aimed at optimizing invaluate for pregnant First Nations women Margin or Gonerico Babot.	Professor Kirsty Pringle	Professor Kirsty Pringle, Ms Ashley Bullock, Doctor Jyoti Chaku, Professor Clare Collins, Associate Professor Adam Collison, Doctor Saije Endacott, Professor Donna Hartz, Doctor Hayley Scott, Ms Lisa Shipley, Reakeeta Smallwood, Miss Amity Smith, Ms Marjorie Treweek, Ms Audrey Trindall, Doctor Rebecca Vanders	Targeted competitive	1/04/2025	31/03/2030	INDIGENOUS STUDIES, Aboriginal and torres strait islander health and wellbeing. Aboriginal and torres strait islander mothers and babies health and wellbeing	Basic Science Research	s	1,999,855.40	
MRF2042661	Preventive and Public Health Research	2024 Maternal Health and Healthy Lifestyles (Round 3)	University of South Australia	University	SA	RECLAIM: A randomised controlled trial to test the clinical and costeffectiveness of a new treatment to reduce the risk of developing chronic post-surgical pain following total knee replacement surgery	While many people with kine octeauthritis (OA) benefit from a total joint replacement, "55% develop severe, debilitating frontion post-usinglani Chnor this pain is present, there are no effective treatments. We will test a new lifestyle treatment that aims to prevent people with kinec OA from developing chronic post-usinglar) pain after surgery. We will conduct a randomised controlled trial so that we understand how effective this now treatment is nor of clinical outcome and cost.	Associate Professor Natasha Stanton	Associate Professor Natasha Stanton, Doctor Felicity Braithwaite, Associate Professor David Campbell, Doctor Daniel Harvie, Professor Jonathan Kamon, Professor G. Lorimer Moseley, Peter Minnes, Professor Tomohiko Nishigami, Professor Lucian Solomon, Doctor Tyman Stanford, Mr So Tanaka, Professor Benedict Wand, Professor Vikisi Widde	Targeted competitive	1/04/2025	31/03/2031	HEALTH SCIENCES, Allied health and rehabilitation science, Physiotherapy;	Clinical Medicine and Science Research	s	1,998,432.70	
MRF2042320	Preventive and Public Health Research	2024 Maternal Health and Healthy Lifestyles (Round 3)	University of Technology Sydney	University	NSW	Increasing access to physical activity for people with spinal cord injuries: The Train the Trainer model	This project aim to enhance exercise accessibility for individuals with spinal cord injuries (SCI) by providing specialised training to exercise professionas in community gens and convecting them with people with SCI. The Spinal Cord Injury and Physical Activity Community program (SCPACen) was accessful in previous studies. We now propose a larger-scale study to suses the implementation of the program on a broader-calle and to gain deeper understanding of at inspect for popile with SCI.	Doctor Camila Quel de Oliveira	Doctor Camila Quel de Oliveira, Professor Garry Allison, Doctor Anita Amorim, Doctor Elizabeth Bye, Doctor Nathalia Costa, Professor Simon Barcy, Doctor Maria de Barros Finheiro, Professor Mary Galea, Doctor Beatris Ito Ramos de Oliveira, Doctor Oscar Lederman, Doctor Karrime Meiscouto, Associate Professor Kris Rogers, Doctor Peter Subbs, Doctor Bruno Tirotti Saragiotto, Doctor Tima van Duijin	Targeted competitive	1/04/2025	31/03/2030	HEALTH SCIENCES, Allied health and rehabilitation science, Allied health and rehabilitation science not elsewhere classified;	Mealth Services Research	s	1,432,326.30	
MRF2036187	Preventive and Public Health Research	2024 Survivorship Care and Collaborative Research Prioritisation	Queensland University of Technology	University	QLD	APAP-YCS: a Co-designed adaption of the Adapted Physical Activity Program to promote lifestyle physical activity among young cancer survivors	APAPICS is a project designed with young people who have survived cancer. This project will empower young survivors through a tailored physical and iffetyle activity program to add their recovery and to assist them to integrate their new reality with the life they want. The project will also varis healthcare providers to improve their ability to help young survivors, and to enhance services and education in community settling.	Professor Natalie Bradford	Professor Natalie Bradford, Doctor Kelly Clanchy, Professor Louisa Collins, Professor Jed Duff, Doctor Jessica Hill, Doctor Louise Marquart-Wilson, Professor Alexandra McCarthy, Doctor Xiomara Sirabali Ross, Professor Senson Smith, Doctor Ronalind Spence, Professor Senson Tuned, Professor Senson Tweedy, Doctor Roderick Walker, Doctor Kate Venne.	Targeted competitive	1/04/2025	31/10/2030	HEALTH SCIENCES, Health services and systems, Health and community services;	Public Health Research	\$	1,984,654.90	
MRF2040469		2024 Survivorship Care and Collaborative Research Prioritisation	Deakin University	University	VIC	TeleCARE: A personalised, clinician-supported, virtual care telehealth exercise, nutrition, education, behaviour change and peer support model for cancer-related fatigue	Cancer-related fatigue is a common disabling condition, but implementation of a tailored, lifestyle- based self-management approach with carer and clinician support is lacking. This study will evaluate whether a clinician supported, virtual care telehealth model of care including exercise, nutrition, education, behavior change, and peer support can improve fatigue and quality of life in cancer survivors, and whether this approach is translatable into clinical practice and feasible for scale-up.	Professor Robin Daly	Professor Robin Daly, Doctor Brenton Baguley, Doctor Katherine Bolam, Miss Emma Bouche, Doctor Jack Dalla VIA, Professor Linda Deneby, Associate Professor Erin Howden, Professor Allson Hutchinson, Doctor Many Kennedy, Associate Professor Nicole Kiss, Associate Professor Missi McCaffery, Professor Ulliana of Professor Nicole Via, Professor Carla Prado, Associate Professor Christopher Steer, Associate Professor Carla Prado, Associate Professor Christopher Steer, Associate Professor Anna Usalder.	Targeted competitive	1/04/2025	31/03/2030	HEALTH SCENCES, Health services and systems, Implementation science and evaluation;	Clinical Medicine and Science Research	\$	1,997,048.05	
MRF2038377	Preventive and Public Health Research	2024 Sunvivorship Care and Collaborative Research Prioritisation	University of New South Wales	University	NSW	An equitable model of comprehensive cancer survivorship care for adolescents and young adults	Young cancer survivors face significant long-term physical/mental health problems, and social or financial hardship. Yet there are many burines which make it hard to get the right survivorship care, and set the right term (where the propose partnering with young people and health providers to develop and assess a survivorship program tailored to young survivors' needs. This will empower survivors by improving equitable scass to comprehensive survivorship partnership to them to the total for long-terms.	Doctor Christina Signorelli	Doctor Christina Signorelli, Doctor Sheena Arora, Professor Richard Cohn, Mr Joseph Elias, Doctor Vanesa Johnston, Professor Michael Kold, Professor Elgene Lim, Jordan McLone, Doctor Escissa Pain, Doctor Utraula Sansom-Daly, Doctor Clarissa Schilstra, Doctor Monica Tang, Associate Professor Nataliei Taylor, Doctor Elysia Thornton-Benio, Professor Claire Walsefield	Targeted competitive	1/04/2025	31/01/2030	BIOMEDICAL AND CLINICAL SCIENCES, Oncology and carcinogenesis, Oncology and carcinogenesis not elsewhere classified;	Health Services Research	s	1,997,273.60	
MRF2040444	Preventive and Public Health Research	2024 Survivorship Care and Collaborative Research Prioritisation	University of New South Wales	University	NSW	Equitably maximising survivorship care and quality of life for people living with HIV in Australia	People Ining with HIV (PLHIV) experience an intensive period of treatment and psychosocial adjustment following diagnosis. After which, lifelong treatment, alongiate a nexes burden of co-infections, can age-related disease, men an univorsitip care and quality of life are sessitial. We will establish a new multisticipinary multi-sectional team that will use best practice quantitative and qualitative methods to examine, for the first time, purivorsity pace for PLHIV flux startisla.	Doctor Skye McGregor	Doctor Skye McGregor, Doctor Benjamin Bavinton, Professor Graham Brown, Jane Costello, Professor Rebecca Guy, Doctor Christopher Lemoh, Doctor Roanna Lobo, Doctor Hamish McManus, Doctor Nicholas Mediand, Doctor Dean Murphy, Doctor Thomas Norman, Doctor John Rule, Professor Claire Vajdic	Targeted competitive	1/04/2025	31/03/2029	HEALTH SCIENCES, Health services and systems, Health management;	Health Services Research	\$	1,940,299.60	
MRF2039770	Preventive and Public Health Research	2024 Survivorship Care and Collaborative Research Prioritisation	Monash University	University	VIC	Improving survivorship for critically ill patients aged over 65 (IMPROVE-65)	Critical illness can have long-term impact, with over 50% of sunvivors aged over 65 at high risk of orgoing disability at 6-months after hospital discharge. We will identify people who are at high risk of poor outcomes after ortical illness and one novel electrons intends to improve their recovery, emproving the services and communication between acute care, general practice and community care services.	Professor Carol Hodgson	Professor Carol Hodgson, Professor David Brewster, Doctor Paul Buntine, Doctor Susan Cartielge, Ms Ansis Charles-Nelson, Professor David J. Liamel-Goper, Doctor Alsa Rigging, Doctor Michelle Paton, Associate Professor Christopher Pearre, Professor Louise Rose, Professor Grant Russell, Doctor Ary Serpa Nieto, Doctor Joanna Simpson, Professor Velandis Srikanth, Mrs Pamela Taylor	Targeted competitive	1/04/2025	31/03/2029	HEALTH SCIENCES, Health services and systems, Health systems;	Health Services Research	s	1,999,535.04	
MRF2037103	Preventive and Public Health Research	2024 Survivorship Care and Collaborative Research Prioritisation	Queensland University of Technology	University	ďτυ	Early targeted intervention for PTSD in young survivors of Paediatric Intensive Care: A Hybrid Effectiveness Implementation Randomised Controlled Trial.	Each year, thousands of children develop significant psychological trauma following admission to intensive care for a life-threatening illness or injury. Despite advances in medical care to improve survival, strategies to mitigate and minimise psychological outcomes are lacking. This Australia-wide study will test the effectiveness of a targeted, brief early intervention in young traumatised children who have survived PICU and expiore the best strategies for impactful, meaningful implementation	Associate Professor Deborah Long	Associate Professor Deborah Long, Professor Warnvick Butt, Doctor Haransh Carter, Marmanda Claylon, Doctor Gillian Colliem, Doctor Alexandra De Young, Doctor Belinda Dow, Doctor Simon Erickson, Associate Professor Kristen Gibbons, Emeritus Professor Justini Kenardy, Professor Samantha Keogh, Professor Martixu Landolt, Doctor Sainath Raman, Associate Professor Zephanie Tyack, MS Nicki Walah	Targeted competitive	1/04/2025	31/03/2030	HEALTH SCIENCES, Allied health and rehabilitation science, Allied health and rehabilitation science not elsewhere classified;	Health Services Research	s	1,958,432.35	
MRF2040467	Preventive and Public Health Research	2024 Survivorship Care and Collaborative Research Prioritisation	Deakin University	University	VIC	ASPIRE – A new scalable and sustainable platform to improve survivorship care for assault victims living with severe physical and psychological deficits	contest: volence and random searchs are videopress and feed to numerous destinental consequences, cost a transmict to and ranjey (TEE). Proceedings this ward-files trainings, we will deploy ASPIE; an inconsistie web-based platform for enhance terminarity one for videore victims with TEE By doing so, we aim to enhance both physical and psychological long-term outcomes while simultaneously reducing healthcare costs across the Australian community.	Professor Karen Caeyenberghs	Professor Karen Cayenthegyis, Associate Professor Hamed Akhlaght, Professor Michael Berl, Doctor Zhaolin Chen, Doctor Juan Dominguez Duque, Professor Melinda Fitzgerald, Doctor Priscillis Gater, Doctor Sarah Hellowell, Professor Meng Law, Associate Professor Jean Lee, Professor Kale MoMahon, Professor Kiehel Mychasiuk, Professor Paul Parisel, Doctor Lata Satyen, Doctor Julian Stella	Targeted competitive	1/04/2025	31/03/2028	PSYCHOLOGY, Biological psychology, Cognitive neuroscience;	Clinical Medicine and Science Research	\$	1,996,698.00	
MRF2040537	Preventive and Public Health Research	2024 Survivorship Care and Collaborative Research Prioritisation	Queensland University of Technology	University	ďτο	"Ember to Empower": Developing and piloting a one-stop burn recovery toolkit for burn survivors	For burn survivors and their families, navigating access to resources, upopt, and services after they have left houghst also been identified as challenging and a slip priority. Developing a movel recovery toolkit called "Ember to Empower" has been identified by burn survivors as a solution to address this priority, which is the focus of the project. Currently, there are no toolkits or programs that have been developed with survivors to comprehensively address this issue in Australia.	Associate Professor Zephanie Tyack	Associate Professor Zephanie Tyack, Mrs Charlotte Brown, Associate Professor Leila Cuttle, Doctor Alexandra De Young, Doctor Martha Druery, Associate Professor Dale Edgar, Professor Belinda Gabbe, Doctor Lisa Martin, Mr Dale Trevor, Professor Fiona Wood	Targeted competitive	1/04/2025	31/03/2027	HEALTH SCIENCES, Health services and systems, Implementation science and evaluation;	Health Services Research	s	992,441.00	
MRF2040481	Preventive and Public Health Research	2024 Survivorship Care and Collaborative Research Prioritisation	Flinders University	University	SA	Co-producing cancer survivorship resources with and for people with intellectual disability	People with intellectual disability face many barriers to receiving appropriate cancer care. This research aims to understand the cancer-related nebltzcare needs and perferences of people with intellectual disability, and to co-produce resources and support tools. We also aim to improve healthcare practices by working directly with service providers, health professionals and policymakers to enhance equity in cancer survivorship.	Associate Professor Michelle Bellon	Associate Professor Michelle Bellon, Doctor Jennifer Baldock, Associate Professor Lisa Beatty, Miss Jala Burton, Mr Timothy Cahalan, Associate Professor Allera Collier, Mrs Feldroy frowther, Doctor Emma Kemp, Professor, Catherine Paterson, Miss Stephanie Searle, Professor Julian Trollor, Miss Monica Welsh	Targeted competitive	1/04/2025	31/03/2027	HEALTH SCIENCES, Health services and systems, People with disability	Health Services Research	s	742,504.74	
MRF2041499	Preventive and Public Health Research	2024 Survivorship Care and Collaborative Research Prioritisation	University of Sydney	University	NSW	Consumer co-design and Pilot testing of TExt Messaging to support Pain self-management in breast cancer survivOrs (TEMPO-P)	Three out of ten women have chronic pain after breast cancer treatment. It affects their lives in many ways. Very few of hem attend pain cinics. Our prior research shows testing can help people learn to manage chronic pain. Rearly everyone has a mobile phone, tests are cheap to send, and it avoids going to a pain clinic. Our study compares testing to a best-practice pain treatment program. If vesting compares well to a pain program and people like it, it can be essily made widely available.	Professor Paul Glare	Professor Paul Glare, Associate Professor Claire Ashton-lames, Jessica Dawson, Professor Manuela Ferreira, Doctor Ali Gholamrezaei, Doctor James McTracken-Sieggs, Miss Naveena Nekkalapudi, Professor Michael Nicholas, Doctor Lina Pugliano, Doctor Anna Singleton, Jamie Young Voung	Targeted competitive	1/04/2025	31/03/2027	HEALTH SCIENCES, Health services and systems, Health counselling:	Health Services Research	ş	591,480.35	
MRF2040546	Preventive and Public Health Research	2024 Survivorship Care and Collaborative Research Prioritisation	La Trobe University	University	VIC	Assessing the Feasibility of a Proactive Heart Health Check Model in Rural Populations	We co-designed a Heart Health Check XII for home and pharmacy use, delivering results via phone or mail. This kit overences barriers rural communities face with the existing Gir-carter model of heart health check care. We recruit rural participants to set the kit's feasibility, targeting people aged 65-79, and connect medium and high-fisis includuals to available risk execution programs and primary care. Success will be measured by community uptake and experiences with the proctote model.	Associate Professor Simon Egerton	Associate Professor Simon Egerton, Mrs Carrie Barlow, Associate Professor Carina Chan, Doctor Fiona Dangerfield, Associate Professor Brett Gordon, Associate Professor Lisa Hanson, Professor Leigh Kiraman, Doctor Voltaire Nadurata, Doctor Joyce Ramos, Mrs Brooke Shelly, Professor Timothy Skinner, Professor Joseph Tucci, Ms Katrina Umback	Targeted competitive	1/04/2025	31/03/2027	HEALTH SCIENCES, Health services and systems, Digital health;	Health Services Research	\$	927,858.80	
MRF2041799	Preventive and Public Health Research	2024 Survivorship Care and Collaborative Research Prioritisation	The University of Queensland	University	QLD	A Culturally Informed Chronic Disease Prevention Model Using Technology and Indigenous Virtual Experience: THRIVE	Digital healthcare delivery models are increasingly being used in urban reast to streamline workflows, enduce costs, and opinine patient health actorness. The adoption and impact of virsula healthcare models on rural indigenous communities is not yet toown. Enabling the implementation and adoption of a national virsul health service by using consumer-led and culturally informed frameworks will transform healthcare access for rural and remote indigenous populations across Australia.	Doctor Bushra Nasir	Doctor Bushra Nasir, Professor Khorshed Alam, Associate Professor Maria Donald, Mrs Lorraine Holley, Associate Professor Srinivas Kondalsamy Chennalessama, Floyd Leede, Doctor Prys Martin, Associate Professor Matthew McGrail, Professor Katharine Wallis, Salifu Yusif	Targeted competitive	1/04/2025	31/03/2027	HEALTH SCIENCES, Health services and systems, Rural and remote health services	Public Health Research	ş	527,132.00	
MRF2041094	Preventive and Public Health Research	2024 Survivorship Care and Collaborative Research Prioritisation	Menzies School of Health Research	Medical Research Institute	NT		Our project aims to learn about the impact of long CDVID in the Northern Territory (NT), focusing on First Nation people. To explore this, we will study people with long CDVID from remote First Nations communities and remote platerist. We involve involve the project of long CDVID on place in Partial contribute towns of the project of contribute townside creating a service focused on First Nations people affected by long CDVID in the NT.	Associate Professor Jane Davies	Associate Professor Jane Davies, Associate Professor Oyelola Adegboye, Professor Christine Comon, Associate Professor Gillian Gorham, Associate Professor Nadarajah Kangaharan, Professor Katherine Kedierska, Doctor Victoria Kerrigan, Mrs Jaon Koops, Professor Sandawan Majoni, Mr Mark Mayo, Doctor Bianca Middleton, Doctor Thi Nguyen, Doctor Sophie Pascoe, Ms Cheryl Ross, Neil Willshire	Targeted competitive	1/04/2025	31/03/2027	BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Infectious diseases;	Clinical Medicine and Science Research	\$	999,711.60	
MRF2035908	Preventive and Public Health Research	2024 Survivorship Care and Collaborative Research Prioritisation	Monash University	University	VIC	Advancing Care Through Injury Outcome Navigators (ACTION) Study	Serious injury is a life changing event. Survivors of serious injury are required to navigate a myriad of health and social services that are underpinned by complex funding mechanisms to access the care that they need to recover. The ACTION trial will test whether implementing dedicated trauma patient margigators at Naurialian trauma centere chances the experience and outcomes for survivors of serious injury and their close others, potentially transforming post-discharge care of trauma patients.	Professor Belinda Gabbe	Professor Beinda Gabbe, Doctor Clifford Afoakwah, Professor Zubit Balogh, Professor Peter Cameron, Doctor Joanna Dipnail, Doctor Christina Elegera, Professor Meta Flagerald, Doctor task Kimmel, Professor Natshah Lannin, Doctor Dwid Livingston, Doctor Sandra Reeder, Associate Professor Karstah Lannin, Doctor Dwid Livingston, Doctor Sandra Reeder, Associate Professor Water Market Sandia Professor Professor Water Sandia Professor Water Sandia Professor Straten Vallen, Associate Professor Green Vallenuur, Mis Elizabeth Walle, Associate Professor Green Weber	Targeted competitive	1/04/2025	31/03/2030	HEALTH SCIENCES, Allied health and rehabilitation science, Rehabilitation;	Health Services Research	ş	1,985,312.65	
MRF1200453	Primary Health Care Research	2019 Primary Health Care Research	Monash University	University	VIC	The ORIENT study: imprOving Rural and regional access to long acting reversible contraceptioN and medical abortion through nurse-led models of care, Tasksharing and telehealth	Women in rural and regional areas have higher rates of unintended pregnancies and difficulty accessing the most effective forms of contraception (implants and intrasterine devices) and medical abortion. The ODENT study will rath the effectiveness of narse-led models of care at increasing access to these services. We will codesign the nursi-eld models with consumers and key stakeholders and support their implementations using education, accelernic detailing and a vitral community of practice.	Professor Danielle Mazza	Professor Danielle Mazza, Doctor Wendy Norman, Professor Kirsten Black, Associate Professor Jane Tomnay, Professor Deborah Bateson, Associate Professor Jessica Kasza, Doctor Jody Church, Doctor Asvini Subasinghe	Targeted competitive	1/06/2020	31/10/2026	MEDICAL AND HEALTH SCIENCES, Public health and health services, Primary health care	Health Services Research	s	1,928,519.00 F	Prior to 03/09/2024
MRF1200314	Primary Health Care Research	2019 Primary Health Care Research	The University of Adelaide	University	SA	Translation of culturally informed diabetes training for Aboriginal Health Practitioners on Aboriginal patient outcomes: a cluster randomised trial of effectiveness	Diabetes effects many indigenous Australians who as a result, experience preventable illnesses and death. Well managed diabetes can prevent or delay porr or fatal outcomes. The current certificate III and If health worker and practitioner curriculum allocates less than one day to diabetes. This project will assess if a co-designed culturally informed abbetes training program for Aboriginal Health Practitioners improves diabetes patient health outcomes.	Doctor Odette Pearson	Doctor Odette Pearson, Doctor David Jesudason, Professor Alex Brown, Professor Paul Zimmet, Doctor Saravana Kumar, Doctor Gloria Mejia Delgado, Professor Gary Wittert, Associate Professor Sara Jones	Targeted competitive	1/06/2020	31/05/2026	MEDICAL AND HEALTH SCIENCES, Public health and health services, Aboriginal and torres strait islander health	Health Services Research	s	1,299,036.03 F	Prior to 03/09/2024

MRF1200481	Primary Health Care Research	2019 Primary Health Care Research	The University of Newcastle	University	NSW	Addressing the evidence gap on medical nutrition therapy for primary and secondary prevention of cardiovascular disease in regional and rural communities	GPs, while addressing cost. Project impact assessment will inform translation of relevant findings to	Professor Clare Collins	Professor Clare Collins, Professor John Attia, Professor Jennifer May, Professor Andrew Boyle, Mr John Baillie, Doctor Shanthi Ramanathan, Doctor Tracy Schumacher, Doctor Megan Rollo, Professor Christine	Targeted competitive	1/06/2020	31/10/2024	MEDICAL AND HEALTH SCIENCES, Nutrition and dietetics, Nutrition and dietetics not elsewhere classified	Health Services Research	\$ 1,6	/28,236.00 Pri	rior to 03/09/2024
MRF1200868	Primary Health Care Research	2019 Primary Health Care Research	The University of Queensland	University	ďΓD	Transforming access, relational care, and primary health care is an urban Aboriginal and Torres Strait Islander population through patient-centred medical homes: a prospective observational cohort study using mixed methods	solio and oractice across. Australia. The Aborginal Community Controlled Health Sector has been at the forefront in addressing the Challenge of providing quality primary health care services to rapidly growing populations affected by complex health care needs. Through a collaboration between researchers and service providers this study will contribute new knowledge for the broader primary health care system on how a model of care based on multidiogilanary learns and relationships can improve access to care and health and	Professor James Ward	Professor James Ward, Associate Professor Raymond Lovett, Doctor Karen Gardner, Associate Professor Carmel Nelson, Ms Renee Brown, Doctor Lyle Turner, Doctor Danielle Butler, Doctor Anton Clifford, Doctor Leanne Coombe, Doctor Saira Mathew	Targeted competitive	1/06/2020	31/05/2025	MEDICAL AND HEALTH SCIENCES, Public health and health services, Primary health care	Health Services Research	\$ 1,3	.09,747.50 Pri	rior to 03/09/2024
MRF1200056	Primary Health Care Research	2019 Primary Health Care Research	University of South Australia	University	SA	Using big data to create evidence-based primary health care service delivery and policy for the Australian aged care sector a nationwide study	settleters. Using the Registry of Senior Australians, we will study the use of primary care services by the vulnerable. Australians who have accessed aged care services. Our study will produce the information necessary to inform practice and make policy recommendations related to access, difference in services, and best quality in care for these older individuals. If implemented these recommendations can help shape, effere and inform anadrish related to injuriary care service access and quality for aged care.	Associate Professor Maria Inacio	Associate Professor Maria Inacio, Professor Maria Crotty, Doctor Helena Williams, Associate Professor Gillian Caughey, Professor Gillian Harvey, Professor David Roder, Doctor Jyoti Khadka, Doctor Tiffany Gill, Doctor Janet Sluggett	Targeted competitive	1/07/2020	30/06/2025	MEDICAL AND HEALTH SCIENCES, Public health and health services, Primary health care	Health Services Research	\$ 1,4	35,801.00 Pri	rior to 03/09/2024
MRF2006113	Primary Health Care Research	2020 Primary Health Care Research	Flinders University	University	SA	A hybrid, implementation-effectiveness trial of a nurse- enabled, shared-care MOdel between primary and acute care for proStatE cancer Survivors (The MOSES Trial)	The MOSES Trial will implement and evaluate an integrated, model of follow-up care shared between the acute cancer care centre and general practice across Queensland, South Australia and Victoria. In	Professor Raymond Chan	Professor Raymond Chan, Professor Jon Emery, Professor Patsy Yates, Professor Jeffrey Dunn, Doctor Nicolas Hart, Professor Bogda Koczwara, Associate Professor Louisa Gordon, Professor Michael Jefford, Doctor Ian Vela, Miss Lee Jones	Targeted competitive	1/05/2021	30/04/2026	MEDICAL AND HEALTH SCIENCES, Public health and health services, Primary health care	Health Services Research	\$ 1,6	25,286.65 Pri	rior to 03/09/2024
MRF2006315	Primary Health Care Research	2020 Primary Health Care Research	University of Sydney	University	NSW	Health4Me: Improving adolescent physical activity and nutrition behaviours via primary care	Physical activity and nutrition are pillars of good physical and mental health, yet, are among the most significant health challenges facing today's young people. In Australia, over 90% of adolescents own a mobile phone, yet here are limited glight health programs to improve youth health in primary care. To address this, we will test a scalable text messaged program for young people. This research could utilizately better integrate services for young people. The primary care across Australy rose across Australy.	Doctor Stephanie Partridge	Doctor Stephanie Partridge, Professor Julie Redfern, Professor Katharine Steinbeck, Professor Maree Hackett, Professor Gemma Figtree, Professor Robyn Gallagher, Associate Professor Melissa Kang, Associate Professor Seema Milhrshahi, Doctor Karice Hyun	Targeted competitive	1/05/2021	31/12/2025	MEDICAL AND HEALTH SCIENCES, Public health and health services, Primary health care	Health Services Research	\$:	11,750.50 Pri	rior to 03/09/2024
MRF2006564	Primary Health Care Research	2020 Primary Health Care Research	Flinders University	University	SA	Improving the social and emotional wellbeing of Aboriginal an Torres Strait Islander men in South Australia	Aboriginal and Torres Strait Islander men carry the worst health and social outcomes within Australian	Doctor Justin Canuto	Doctor Justin Canuto, Professor Allex Brown, Associate Professor Michael Wright, Doctor Graham Gee, Associate Professor Mark Wenitong, Professor Gary Wittert, Professor James Smith, Doctor Andrew Vincent, Mr Stephen Harfield, Doctor Jacob Prehn	Targeted competitive	1/05/2021	30/04/2026	MEDICAL AND HEALTH SCIENCES, Public health and health services, Aboriginal and torres strait islander health	Health Services Research	\$ 1,3	55,051.40 Pri	rior to 03/09/2024
MRF2006432	Primary Health Care Research	2020 Primary Health Care Research	Bond University Limited	University	ÓГÐ	Activating primary care COPD patients with Multi-morbidity (APCOM) study	Oronic Obstructive Pulmonary Disease (COPO) is a common dinonic condition that can progress to disability and death. Self-annagement support for people with COPO can reduce exacerbations and improve quality of lieb but many programs are not efficient set layer fall to recognite the impact of other long term conditions. This study will evaluate the effectiveness, cost-effictiveness and uptake of a self-management interention that is tallowed to individual need and recognises multimorbidity.	Professor Nicholas Zwar	Professor Nicholas Zwar, Professor Ian Yang, Professor Helen Reddel, Professor Bizabeth Halcomb, Doctor Hassan Hosseinzadeh, Doctor Sameera Ansari, Professor Marijka Batterham, Professor Glenn Salkeld	Targeted competitive	1/05/2021	30/06/2026	MEDICAL AND HEALTH SCIENCES, Public health and health services, Primary health care	Health Services Research	\$ 9	.77,628.15 Pri	rior to 03/09/2024
MRF2006647	Primary Health Care Research	2020 Primary Health Care Research	Curtin University	University	WA	Improving diet quality of patients living with obesity: A randomised controlled trial to build effective dietetic service delivery in a primary health care setting	There are every few publicly available weight management services led by destitians the experts in dietary advice; leaving 30% of Austraina In lines with obesty limited treatment options. To address this gap, General Practitioners (GPs) will be able to offer their patients referral to a digital weight management trial led by clinical decitians who will deliver cutting edge, high quality, cost-effective dietetic care for weight management.	Professor Deborah Kerr	Professor Deborah Kerr, Associate Professor Christina Pollard, Professor Clare Collins, Doctor Andrea Beglev, Professor Barbara Mullan, Emeritas Professor Satvinder Singh Dhaliwal, Doctor Claire Pulker, Associate Professor Fengqing Zhu	Targeted competitive	1/05/2021	31/12/2025	MEDICAL AND HEALTH SCIENCES, Nutrition and dietetics, Nutrition and dietetics not elsewhere classified	Health Services Research	\$ 1,0	60,354.10 Pri	rior to 03/09/2024
MRF2006309	Primary Health Care Research	2020 Primary Health Care Research	Australian National University	University	ACT	Optimising primary health care in Australia: multi-method whole-of-population investigation of the impact of telehealth on uptake and quality of care	is 2002, telehebith was made soulable to everyone in Australia, in response to COVID-13. To provide evidence to improve primary health care in Australia, the project will investigate the effect of telehebith on quality of primary care, including accessibility, safety, continuity and appropriateness. For the whole population, we will analyze Medicare data linked to health, social and economic information, complemented by interviews and workshop engaging patient and diriction perspectives.	Associate Professor Rosemary Korda	Associate Professor Rosemary Korda, Professor Christine Phillips, Professor Emily Banks, Professor Kirsty Douglas, Doctor Jason Agostino, Doctor Grace Joshy, Doctor Danielle Butler, Doctor Jane Desborough, Doctor Jenniller Welsh	Targeted competitive	1/05/2021	30/06/2025	MEDICAL AND HEALTH SCIENCES, Public health and health services, Primary health care	Health Services Research	\$ 1,5	20,219.65 Pri	rior to 03/09/2024
MRF2017297	Primary Health Care Research	2021 Primary Health Care Research	Curtin University	University	WA	CP Movetime	Children with cerebral pality often spend more than 96% of their day seated or lying down. Not moving can lead to poor health outcomes. In partnership with children with cerebral pality, their families, and health care workers we will develop and test wearable sensors. This sensor will mounton the movement health care workers will develop and test wearable sensors. This sensor will mounton the movement community we will improve the health of children with cerebral pality.	Doctor Dayna Pool	Doctor Dayna Pool, Professor Catherine Elliott, Doctor Sarah Reedman, Professor Rachael Moorin, Associate Professor Ben Jackson, Doctor Siobhan Reid, Associate Professor Amilty Campbell, Professor Leon Straker, Professor Stewart Trost, Professor Christine Imms, Professor Jane Velentine, Ewan Cameron, Doctor Ashlegh Thortton, Associate Professor Mark Peterson, Associate Professor Old Market Verschusen	Targeted competitive	1/06/2022	31/05/2027	MEDICAL AND HEALTH SCIENCES, Public health and health services, Care for disabled; MEDICAL AND HEALTH SCIENCES, Public health and health services, Primary health care; MEDICAL AND HEALTH SCIENCES, Paediatrics and reproductive medicine, Paediatrics	Health Services Research	\$ 1,1	38,149.96 Pri	rior to 03/09/2024
MRF2016058	Primary Health Care Research	2021 Primary Health Care Research	Bond University Limited	University	ďΦ	Wearables integrated Technology to support healthy behaviours in people with Type 2 Diabetes (Wear-IT)	Exercise and dietary behaviours are vital to controlling type 2 diabetes and preventing complications from this disease. In Study will combine information from wearable bethooliges, including physical activity trackers, with health information from the patient's medical record to help people with type-2 diabetes to set gains and monitor progress on physical activity, blood sugar and blood pressure control. Participants will be supported to achieve goals by their GP and Practice Nurse.	Professor Nicholas Zwar	Professor Nicholas Zwar, Professor Robert Sanson-Fisher, Professor Katharine Wallis, Doctor Breanne Hobden, Professor Christopher Doran, Gilden Meyrowitk-Rat, Doctor Kean-Seng Lim, Doctor Kristy Fakes, Professor Glenden Maberly, Professor Elizabeth Halcomb, Doctor Christopher Oldmeadow	Targeted competitive	1/06/2022	31/05/2026	MEDICAL AND HEALTH SCIENCES, Public health and health services, Primary health care	Health Services Research	\$ 1,0	93,405.00 Pri	rior to 03/09/2024
MRF2017098	Primary Health Care Research	2021 Primary Health Care Research	University of New South Wales	University	NSW	Transforming blood pressure control in primary care using the next generation of wearable blood pressure devices: The NEXTGEN-BP randomised trial	The proposed NEXTGEN-8P randomised parallel-group, open-label multicentre trial aims to assess the effectiveness of a morel wearable criffies a PF case strategy in adults with hypertension to reduce chinc 8P in primary care compared to usual size at 11 months follow-go. Our exceeding educations are sized to the property of the on 8P medication adherence and tolerability.	Professor Aletta Schutte	Professor Aletta Schutte, Ms Ruth Freed, Doctor Sonali Gnanenthiran, Belinda Bennett, Doctor Emily Altins, Associate Professor Gian Luca Di Tanna, Professor David Peris, Professor Ansuha Patel, Doctor Isabella Tan, Associate Professor Charlotte Hespe, Doctor Niamh Chapman, Professor James Sharman, Associate Professor Danipela Gnjidic, Doctor Huei Ming Liu, Professor Markus Schlaich	Targeted competitive	1/06/2022	31/05/2026	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Cardiology (incl. cardiovascular diseases)	Clinical Medicine and Science Research	\$ 1,5	36,263.10 Pri	rior to 03/09/2024
MRF2016006	Primary Health Care Research	2021 Primary Health Care Research	Flinders University	University	SA	Equitable access to full blood evaluation testing at the point-or care in remote primary health	This project will provide access to the most common blood test performed in Australia to some of the most remote communities, with test rests available in 10 minutes compared to 4 right, The blood test helps early diagnosis of severe infection, or sepsis, the major focus of this project. More broadly, the project will also measure how this rapid blood test may benefit the general health and access to care for remote populations, particularly Aboriginal and Torres Stant blander people.	Doctor Brooke Spaeth	Doctor Brooke Spaeth, Professor Mark Shephard, Doctor Shahid Ullah, Professor Richard Reed, Professor Bille Bonevski, Doctor Tina Noutsor, Doctor Jacqueline Stephens, Rodney Omond, Doctor Annabelle Wilson, Professor Jonathan Karnon, Professor Simon Finfer, Doctor Sean Taylor, Professor James Smith, Doctor Danny Tsai	Targeted competitive	1/06/2022	31/01/2028	MEDICAL AND HEALTH SCIENCES, Public health and health services, Aboriginal and torres strait islander health; MEDICAL AND HEALTH SCIENCES, Public health and health services, Primary health care	Health Services Research	\$ 2,5	96,294.25 Pri	rior to 03/09/2024
MRF2023265	Primary Health Care Research	2021 Primary Health Care Digital Innovations	Monash University	University	VIC	Co-designing and evaluating the effectiveness of a digital parenting intervention with peer-coaching for parents of adolescents with emerging mental health problems	This project aims to develop (through co-design) and evaluate a new trained peer workforce of parents with lived experience of carring for addresses with metal health problems, to provide video- conferencing coaching support for parents engaging in the evidence-based partners in Parenting online program due to concerns about emerging metal health problems in their adolescent. This new program fills a crucial gap in family-inclusive primary healthcare services for adolescent mental health.	Associate Professor Marie Yap	Associate Professor Marie Yap, Professor Patrick Olivier, Professor Lena Sanci Emer, Professor Anthony Jorm, Associate Professor Helen Bourke-Taylor, Doctor Mairead Cardamone-Breen, Doctor Ling Wu, Doctor Thomas Bartindale, Doctor Dharshani Chandrasekara	Targeted competitive	1/01/2023	30/06/2027	MEDICAL AND HEALTH SCIENCES, Public health and health services, Primary health care; PSYCHOLOGY AND COGNITIVE SCIENCES, Psychology, Health, clinical and counselling psychology; MEDICAL AND HEALTH SCIENCES, Public health and health services, Mental health	Health Services Research	\$ 1,5	99,056.00 Pri	rior to 03/09/2024
MRF2023373	Primary Health Care Research	2021 Primary Health Care Digital Innovations	University of New South Wales	University	NSW	The NOTUS trial (NOn-pharmacological Treatment for chronic low back pain USing digital health technology)	Low back pain is the most prevalent musculookeletal condition and has been the leading cause of long- term disability globally for 30 years. The NOTUS Trial is a hybrid effectiveness-implementation trial to test the effectiveness of a prescribable mobile up for droatice to be able pain in prinary care. If all the proposed in the proposed proposed in the proposed proposed proposed and informs the development of future digital interventions for the management of chronic disease.	Professor James McAuley	Professor James McAufey, Mr Rodrigo Rizzo, Professor G. Lorimer Moseley, Associate Professor Christopher Williams, Doctor Adrian Traeger, Doctor Adrian Cashin, Professor Christ Maher, Professor Stephen Goodall, Doctor Gustawo Machado, Associate Professor Sylvia Gustin, Professor Ann Louise Sartye, Doctor Oyungere Byambasuren, Professor Kirsten McCaffery, Associate Professor Sze Lin Yoong	Targeted competitive	1/01/2023	31/12/2027	MEDICAL AND HEALTH SCIENCES, Public health and health services, Primary health care	Clinical Medicine and Science Research	\$ 1,4	14,405.00 Pri	rior to 03/09/2024
MRF2022600	Primary Health Care Research	2021 Primary Health Care Digital Innovations	University of New South Wales	University	NSW	Identifying primary care opportunities to enhance HPV vaccination and cervical screening for priority population groups	This project will help eliminate cervical cancer fairly in Australia by reducing barriers to access proven cervical cancer prevention services in primary health care. We will focus on five community groups who exhibit an unacceptably high burden from cervical cancer. We will build a new digital health tool using esting data. We ultit translate the evidence generated by the tool to improved clinical practices, educational resources, national policies, and outcomes for patients.	Professor Claire Vajdic	Professor Claire Vajdić, Associate Professor Melissa Kang, Associate Professor Lisa Whop, Professor Bebecca Guy, Professor Julia Sonbertenz, Rolessor Suans Shimer, Doctor Salanda Genffiths, Doctor Dorothy Machalek, Associate Professor Megan Smith, Professor Deborah Bateson, Doctor Saliy Sweeney, Associate Professor Heather Gidding, Doctor Hamish McManus, Professor Julian Trollor, Cassandra Vajjorich-Dunn	Targeted competitive	1/01/2023	31/12/2027	MATHEMATICAL SCIENCES, Statistics, Applied statistics; MEDICAL AND HEALTH SCIENCES, Other medical and health sciences needed, and health sciences not elsewhere classified; MEDICAL AND HEALTH SCIENCES, Public health and health services, Primary health care	Health Services Research	\$ 1,4	83,120.00 Pri	rior to 03/09/2024
MRF2023585	Primary Health Care Research	2021 Primary Health Care Digital Innovations	The University of Queensland	University	ďп	Digital Health Transformation of Rural Primary Health Care Through an Innovative Digital Indigenous Primary Health Care Delivery Model: ID-INSPIRED	The positive impact of digital transformation in primary care is being realised in a multitude of settings workiewide. Such transformation has streamlined workflows in health care settings optimising patient outcomes and sugalish reducing costs. Notif of these success have been demonstrated in metropolitian aries where such transformation is easier to enable, implement and evaluate. However, it is impact when integrated within a primary care setting in recent endingenous communities is unknown.	Associate Professor Srinivas Kondalsam Chennakesavan	Associate Professor Srinivas Kondalsamy Chennakesavan, Doctor Bushra Nasir, Floyd Leedie, Associate Professor Matthew McGrail, Shubham Weling, Professor Khorshed Alam, Professor Katharine Wallis	Targeted competitive	1/01/2023	31/12/2027	MEDICAL AND HEALTH SCIENCES, Public health and health services, Primary health care	Public Health Research	\$ 9	26,568.00 Pri	rior to 03/09/2024
MRF2023022	Primary Health Care Research	2021 Primary Health Care Digital Innovations	Queensland University of Technology	University	QLD	3D digital solutions for diabetes related foot ulcer offloading treatment	Annually, approximately 50,000 Australians are impacted by diabetes-related foot uices (DFI) with the impact of DFIs dramatically increasing in regional/indigenous communities costing -51.68. We will develop and deploy low-cost dynamic foot scanning technologies to enable the 3D scanning and 3D printing of low-cost, patient-specific, personalised DFIs offloading insoles to improve DFI treatment outcomes and provide equilable access to regional communities.	Professor Maria Woodruff	Professor Maria Woodruff, Associate Professor Peter Lazzarini, Professor Jonathan Golledge, Doctor Sean Powell, David Holmes, Mr Alexander Terrill, Doctor Edmund Pickering, Doctor Kerrie Evans	Targeted competitive	1/01/2023	30/11/2026	ENGINEERING, Biomedical engineering, Medical devices; MEDICAL AND HEALTH SCIENCES, Clinical sciences, Podiatry; MEDICAL AND HEALTH SCIENCES, Public health and health services, Primary health care	Health Services Research	\$ 1	10,102.00 Pri	rior to 03/09/2024
MRF2021660	Primary Health Care Research	2021 Primary Health Care Digital Innovations	La Trobe University	University	VIC	Making it easier for Aboriginal and Torres Strait Islander primary health care services to screen for risky drinking and provide tailored feedback: adapting the Grog Survey App	Alcohol screening and brief intervention are effective ways to reduce risky drinking and related harms in general populations. Yet, it is challenging and complex to detect risky drinking in First Nations Australian primary health cree settings. This study will deliver a valid, relabel and acceptable digital actional screening and brief intervention tool for First Nations Australians, which is integrated into a commonly- under practice ofference system. This is consoling not currently available.	Associate Professor Kylie Lee	Associate Professor Kylie Lee, Doctor James Conigrave, Associate Professor Scott Wilson, Professor Noel Hayman, Professor Katherine Conigrave, Associate Professor Nikis Pervial, Professor Taraya Chikriths, Professor Angela Dawson, Doctor Marguerite Tracy, Associate Professor Kroten Morley, Doctor Michael Doyle, Doctor Michelle Fitts, Teagan Westherall	Targeted competitive	1/01/2023	31/12/2028	MEDICAL AND HEALTH SCIENCES, Public health and health services, Aboriginal and torres strait slander health	Public Health Research	\$ 3,4	66,749.00 Pri	rior to 03/09/2024
MRF2031996	Primary Health Care Research	2023 Primary Health Care Research	The University of Notre Dame Australia	University	WA	Optimising the Detection and Multidisciplinary Management of Heart Failure in Primary Care	Heart failure is a deadly and disabling, chronic condition that affects many older Australians. Unfortunately, it often remains undetected until a person is admitted to hospital. In response, across four diverse of un afron acromomotise, we will suppore Primary Health Care Nurses to apply new, user- friendly technology to find those affected and then conduct a trial to see if team-focused care results in fewer hospital admissions and deaths compared to those apped to totarder GP or the first of the compared to the proper of to trade and the contract of the contrac	Professor Simon Stewart	Professor Simon Stewart, Doctor Rachel Ambagtsheer, Professor Justin Beilby, Professor Danny Hills, Professor Paul Scuffham, Associate Professor Kannikar Hannah, Wechkunanukul	Targeted competitive	1/03/2024	29/02/2028	HEALTH SCIENCES, Health services and systems, Primary health care; HEALTH SCIENCES, Nursing, Community and primary care; HEALTH SCIENCES, Health services and systems, General practice	Health Services Research	\$ 1,5	34,504.40 Pri	rior to 03/09/2024
MRF2032002	Primary Health Care Research	2023 Primary Health Care Research	University of Sydney	University	NSW	A primary care multi-disciplinary team care approach, includin pulmonary rehabilitation, to improve uptake and outcomes of comprehensive evidence-based care for COPD	The Multidsciplinary Team and Primary Care Pulmonary Rehabilitation program in Primary Care (MDT- Pulse-Primary Care) will test two strategies that aim to improve health outcomes for people with chronic obstructive pulmonary disease (PDO). The two strategies are multi-disciplinary team care with your GP and access to a local pulmonary rehabilitation program in primary care. We expect that health outcomes will improve and people will have fever unplanned withs to hospital.	Professor Sarah Dennis	Professor Sarah Dennis, Professor Jennifer Alison, Doctor Sameera Ansari, Doctor Michelle Cunich, Associate Professor Claudia Dobler, Professor Elizabeth Halcomb, Associate Professor Zee McKeough, Mr David Meharg, Doctor Lisa Pagano, Doctor Serene Paul, Professor Sanjort Vagholikar, Professor Nicholais Zwar	Targeted competitive	1/03/2024	29/02/2028	HEALTH SCIENCES, Health services and systems, Primary health care; BIOMEDICAL AND CLINICAL SCIENCES, Cardiovascular medicine and haematology, Respiratory diseases	Health Services Research	\$ 1,6	29,440.51 Pri	rior to 03/09/2024
MRF2032003	Primary Health Care Research	2023 Primary Health Care Research	The University of Queensland	University	ФГD	Applying needs-based workforce planning in primary care	Our project will have a significant impact on the discourse of health workforce planning. Rather than planning based on current service delivery, our starting point is the need of the population. Such an approach is not new, but it has not, to date, been adopted in Australia. We will understake fundamental research to understand the optimal health workforce mix, incorporating the preferences of consumers and healthcape provides and identifying better ways to increbivate team care.	Professor Lisa Nissen	Professor Lisa Nissen, Doctor Jason Agostino, Associate Professor Geoff Argus, Professor Fiona Coyer, Doctor Susan de Jersey, Professor Bruce Hollingsworth, Doctor Elisabeth Huynth, Doctor Isaac Koomson, Doctor Jinhu Li, Professor Allisson McKendrick, Doctor Son Nghiem, Doctor Jean Spinick, Professor Cylle Williams, Associate Professor Tomoko Sugistry.	Targeted competitive	1/03/2024	30/04/2027	HEALTH SCIENCES, Health services and systems, Health systems; HEALTH SCIENCES, Health services and systems, Primary health care	Mealth Services Research	\$ 2,1	85,185.90 Pri	rior to 03/09/2024
MRF2032007	Primary Health Care Research	2023 Primary Health Care Research	University of South Australia	University	SA	Equipping Primary care and the general Public to reduce Chronic pain (EPPIC)	Most Australians with chronic pain do not receive best-evidence care. This project will implement a combined intervention in two urual communities to I(1) improve primary healthcare professionals' knowledge and skills in providing best-evidence care, and (2) od-esign and deliver a whole of community' educational lifestyle program for people living with chronic pain. We will assess the quality of care provided, and explore healthcare professionals' and community perspectives on the intervention.	Professor G. Lorimer Moseley	Internation Journal Professor G. Lorimer Mosieley, Ms Monika Boogs, Associate Professor G. Lorimer Mosieley, Ms Monika Boogs, Associate Professor Anne Burke, Doctor Jame Challmers, Doctor Aracro Durks, Doctor Katherine Graham, Associate Professor State Gunn, Associate Professor Peter Hilbert, Doctor Hayley Leake, Ms Katrina Martin, Doctor Virginia Mumford, Professor Bitabeth Roughead, Professor John Toumbourou, Doctor Adrian Traeger, Doctor Louise Wiles	Targeted competitive	1/04/2024	30/06/2028	HEALTH SCIENCES, Public health, Health promotion; HEALTH SCIENCES, Health services and systems, Rural and remote health services: HEALTH SCIENCES, Health services and systems, Primary health care	Public Health Research	\$ 2,5	98,654.44 Pri	rior to 03/09/2024
MRF2032099	Primary Health Care Research	2023 Primary Health Care Research	University of Melbourne	University	VIC	Promoting Safer Families: Strengthening primary care to sustainably address domestic and family violence	Domestic and family violence damages the health of families, particularly women and their children. We aim to make all families safer by generating new knowledge from a world first trial of resourcing primary care to respond to link chronic social problem. We will provide health funding and help practitiones with decisions about referres. This evidence informed response aims to sasis women and their children to seek tailored help, supported by a novel peer survivor care navigator workforce.	Professor Kelsey Hegarty	Professor Kelsey Hegarty, Professor Douglas Boyle, Associate Professor Patty (Panagiosa) Chendros, Doctor Patricia Cullen, Doctor Remee Fiolds, Professor Una Gold, Associate Professor Least Hooker, Associate Professor Caroline Johnson, Doctor Minerva Nye-Onanjiri, Associate Professor Jeanne Mansik-Namiervis, Doctor Rigidi, McMorrow, Professor Lens Sanci, Doctor Lata Salyen, Associate Professor Lara Tarizi, Professor Cartly Viagilham	Targeted competitive	1/03/2024	31/12/2028	HEALTH SCIENCES, Health services and systems, Family care; HEALTH SCIENCES, Health services and systems, General practice	Health Services Research	\$ 2,1	38,296.90 Pri	rior to 03/09/2024
MRF2032101	Primary Health Care Research	2023 Primary Health Care Research	University of Sydney	University	NSW	Implementation of a PAthway of CarE for people with chronic musculoskeletal conditions living in RURAL and remote Australia using allied telehealth (PACE-RURAL)	This study will implement a new care pathway for Australians with burdensome musculoskeletal disorders living in rural and remote locations. We will identify people who may recover well or poorly, using a simple ceiling to all the plant of care. Those who are likely to recover well can be guided by the orline resource (Mypainhub.com) providing accounts advice and services to aid recovery. People orline resource (Mypainhub.com) providing accounts advice and services to aid recovery. People mediage states are will be provided entry virtual access to an operat little health clinician.	Professor Trudy Rebbeck	Professor Trudy Rebbeck, Doctor Darren Beales, Professor Ian Cameron, Doctor Michelle Cottrell, Doctor Kaite de Luca, Doctor Kerrie Evans, Doctor Robyn Fary, Associale Professor Joanen Kemp, Doctor Liliana Laranjo, Doctor Andrea Mosler, Professor Michael Nicholas, Professor Trevor Russell, Doctor Lisa Sharwood, Professor Michels Sterling Aff Robert Waller.	Targeted competitive	1/03/2024	30/06/2029	HEALTH SCIENCES, Health services and systems, Implementation science and evaluation; HEALTH SCIENCES, Health services and systems, Primary health care	Health Services Research	\$ 2,5	05,877.15 Pri	rior to 03/09/2024
MRF2032215	Primary Health Care Research	2023 Primary Health Care Research	The University of New England	University	NSW	Exploring the benefit of multidisciplinary primary care	This project will explore whether, compared to stand-alone general practices, multidisciplinary primary care practices are more effective and cost-effective for the care of chronic and complex conditions. The project will use general practice data that is linked with hospitalisation data to explore processes of care and outcomes related to management of selected chronic conditions. Qualitative data will be used to describe the models of care.	Professor Constance Pond	Professor Constance Pond, Professor Simon Bell, Doctor Anthea Bill, Professor Mariko Carey, Doctor Andrea Coda, Doctor Marianne Codeman, Professor Ritin Fernander, Professor Nicholas Goodwin, Doctor Greene Horton, Professor Kitels Laver, Doctor Christopher Oldmeadow, Asocialer Professor Safe Bree, Doctor 2oi Triandaffilidis, Professor Stuart Wark, Professor Anna Williams	Targeted competitive	1/03/2024	30/06/2029	HEALTH SCIENCES, Health services and systems, General practice; HEALTH SCIENCES, Health services and systems, Multimorbidity; HEALTH SCIENCES, Health services and systems, Primary health care	Health Services Research	\$ 1,	44,251.10 Pri	rior to 03/09/2024

MRF2032268	Primary Health Care Research	2023 Primary Health Care Research	University of Sydney	University	NSW	Healthy Back: building capacity and safe access to integrated primary care support options for people living in rural areas with chronic back pain and healthy lifestyle risks	Low back pain causes huge suffering and often coincides with lifestyle risks for chronic disease. Yet many people with low back pain and lifestyle risks do not receive care to manage both. The challenge to access appropriate care is even harder for people in rural regions. Our research will test if a co-designed substant on an efficient lifestyle program can be scaled in rural primary care to support populations with lifestyle risks and disability from low back pain.	Associate Professor Christopher Williams	Associate Professor Christopher Williams, Professor Ross Ballic, Doctor Jodie - Lee Ballic, Professor David Beard, Professor Rachell Backhidner, Doctor Addina Calain, Professor Victoria Tioo, Obctor Mohammad Hamidauzaman, Professor Steven Kamper, Professor Steven State - Professor Steven Kamper, Professor Steven State - Professor Steven Ramper, Professor Steven Mayer Professor Steven Ramed, Associate Professor See Lin Young Steven Lin Young Steven Steven Lin Young Steven	Targeted competitive	1/03/2024	31/12/2029	HEALTH SCIENCES, Health services and systems, Digital health, HEALTH SCIENCES, Health services and systems, Primary health care; HEALTH SCIENCES, Health services and systems, Rural and remote health services	Mealth Services Research	\$,985,395.85 Pr	rior to 03/09/2024
MRF2032273	Primary Health Care Research	2023 Primary Health Care Research	Monash University	University	VIC	Scalable internet-delivered primary care for shoulder pain with or without telehealth support	People who suffer shoulder pain can be severely disabled for months or years. Current management in Australian primary care is not evidence based. Some people are sent directly for avoidable surgery. Others receive inappropriate non-surgery care. And yet others cannot access care due to their geographical location. We have developed convenient internet-delivered care that is high quality for shoulder pain. We now seek to test whether this care is better than usual care in anotomized trial.	Associate Professor Peter Malliaras	Associate Professor Peter Malliaras, Professor Frada Burstein, Professor Andrew Forbes, Professor Nadine Foster, Professor Terrence Haines, Professor Ian Harris, Professor Chris Littlewood, Doctor Joshua Zadro	Targeted competitive	1/03/2024	31/08/2029	HEALTH SCIENCES, Health services and systems, Digital health; HEALTH SCIENCES, Allied health and rehabilitation science, Physiotherapy	Health Services Research	\$,277,299.95 Pr	rior to 03/09/2024
MRF2035694	Primary Health Care Research	2023 Multidisciplinary Models of Primary Care	Macquarie University	University	NSW	An equity-focused prospective evaluation of patient registration in Australia	This project provides an evaluation of the introduction of patient registration in Australia under the MyMedicars scheme. By collaborating with diverse community, consumer, service provide and policy partners, the project will provide actionable evidence over a period of five years that informs the orgoing introduction of the scheme. A certain facus of the evaluation is examining equitable access to and gains from MyMedicare in improving care continuity among the diverse Australian population.	Professor Sanjyot Vagholkar	Professor Sanjyot Vagholikar, Professor Jeffrey Braithwaite, Doctor Adhfac Chauhan, Doctor Kate Churruca, Professor Henry Cutler, Professor Rema Antrison, Doctor Philis Lau, Doctor Jananial Mahadewa, Professor Elizabeth Manias, Professor Rebecca Mitchell, Doctor Brownyn Hewman, Associate Professor Mediadan Raban, Mr Samuel Ricketts, Doctor Ramya Walsan, Professor Sandana Westbrook	Targeted competitive	1/11/2024	31/10/2029	HEALTH SCIENCES, Health services and systems, Health systems;	Health Services Research	s	998,386.20	
MRF2036251	Primary Health Care Research	2023 Multidisciplinary Models of Primary Care	University of New South Wales	University	NSW	MyMedicare for older adults living in residential aged care homes: mixed-methods evaluation	We will conduct a comprehensive evaluation of MyMedicare registration of older adults living in residential aged care homes (RACH). We will: (i) identify subgroups that have a lower upstate and explore the reasons behind this (ii) parament the impact of MyMedicare on health provider behavior and health outcomes, (ii) determine the millmence of MyMedicare on health provider behavior and cannotes; (ii) cannot particularly compared reported accordance, and (ii) of bettermine is not effectiveness.	Associate Professor Joel Rhee	Associate Professor Joel Rhee, Associate Professor Margio Barr, Professor Mariko Carey, Doctor Pareih Dawda, Professor Susan Gordon, Doctor Regimin Harris, Rosun, Doctor Elmenta Jonagaddala, Professor Michael Kidd, Doctor Andrew Knight, Doctor Sophia Lin, Professor Constance Pond, Doctor Anurag Sharma, Doctor Chun Wah Michael Tam, Doctor Anna Williams, Professor Nicholaz Zwar	Targeted competitive	1/11/2024	31/10/2029	HEALTH SCIENCES, Health services and systems, General practice;	Health Services Research	\$,000,000.00	
MRF2036232	Primary Health Care Research	2023 Multidisciplinary Models of Primary Care	University of New South Wales	University	NSW	Unlocking the power of linked data to improve patient journeys across the health system	Multidisciplinary care relies of sharing information across different health services, but in Australia R has been tough to do this safely and easily, tumo is a program that tracts patient journey by collecting data from GP directs and finising it will whether health data. In cover 15 million people in FSX. This project will use tumos to identify high-risk groups in need of care, give health services evidence on how to improve care, and inform investment decisions on large-scale health reforms.	Professor David Peiris	Professor David Peiris, Mr Tristan Bouckley, Doctor Anthony Brown, Doctor Anna Campaign, Mr Patricia Correll, Professor Stephen Jan, Professor Losis Jomn, Professor Michael Kidd, Doctor Andrew Knight, Doctor Viola Korczak, Doctor Sanja Lujic, Doctor Gill Schierhout, Ms Anna Stephens, Doctor Heidl Welberny, Doctor Rosemary Wyber	Targeted competitive	1/11/2024	31/10/2029	HEALTH SCIENCES, Health services and systems, Health services and systems not elsewhere classified	Health Services Research	s :	,967,959.50	
MRF2036236	Primary Health Care Research	2023 Multidisciplinary Models of Primary Care	Bond University Limited	University	ďτα	An automatic electronic frailty index in Australian primary can and a toolkit for action	his project aims to help disfor Australians to remain living at home and independently by informing then about their living status, and available interventions. Using existing GP data, it will develop an individualized faility status for assistance. The project of the project of the project of the project of the project of statisticts. Our Fraility Toolkit will then be developed and implemented in an accessible format so that statistics can understand what their fraility score means and what actions they could implement to prevent or slow the decision of their finality.	Professor Mark Morgan	Professor Mark Morgan, Miss Anja Christoffersen, Professor Andrew Cleg, Professor Tracy Comans, Doctor Alexandra Davidson, Doctor Parech Davade, Professor Rema Harrison, Professor Sarah Hillimer, Professor Ruth Hubbard, Doctor Lika Kouladjian O'Donnell, Doctor Natisha Reid, Doctor Jerneja Sveticic, Doctor Natisha Reid, Doctor Jerneja Sveticic, Doctor Ward, Doctor Andreinen Young	Targeted competitive	1/11/2024	31/10/2029	BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Geriatrics and gerontology;	Health Services Research	\$,380,039.10	
MRF2036262	Primary Health Care Research	2023 Multidisciplinary Models of Primary Care	Monash University	University	VIC	Australian Primary caRe Initiative for mediCine use Optimisation and safeTy (APRICOT)	Medication-related problems are a major cause of patient harm in general practice. The proposed study involves developing and validating quality indicators for precribing and consumer education targeting support for medicines elf-management. The indicators and elevational intervention will be developed with consumer and stakeholder input. These will be evaluated in general practice clinics in New South Walker, Victoria and Trainmanks in a 3-part risk, with economic and implementation evaluation.	Associate Professor Johnson George	Associate Professor Johnson George, Professor Simon Bell, Doctor Amanda Cross, Doctor Alana, Delaforce, Ms Kali Godbee, Professor Danny Hills, Doctor Raji Jaspasen, Professor Ajay Mahal, Professor Elizabeth Manias, Doctor Eldho Paul, Professor Gregory Peterson, Professor Constance Pond, Professor Janette Radford, Professor Bandana Sain, Joctor Mariela Varifield	Targeted competitive	1/11/2024	31/10/2029	HEALTH SCIENCES, Health services and systems, Primary health care;	Health Services Research	\$,999,470.60	
MRF2036219	Primary Health Care Research	2023 Multidisciplinary Models of Primary Care	Curtin University	University	WA	Remote and Regional Health Monitoring Platform	RHOMP builds on existing datasets in WA to deliver a data platform that will enable access to timely data to destify and action areas of health inequality in Western Australia. The platform will result in control of the platform will result in any interest environment for researchers. A timely data that will be a few data as a timely about the platform will be a few data and the platform wil	Doctor Sharmani Barnard	Doctor Sharmani Barnard, Professor Timothy Carey, Doctor Joseph Cuthbertson, Doctor Abby Harwood, Associate Professor Delia Hendrie, Professor Andrew Maliorana, Doctor Bochelle Menzies, Professor Christopher Reid, Professor Daniel Rock, Doctor Cara Sheppard, Doctor Elizabeth Thomas, Miss Kaylie Toll, Doctor Dan Xu, Doctor Justin Yeune	Targeted competitive	1/11/2024	31/10/2029	HEALTH SCIENCES, Health services and systems, Health services and systems not elsewhere classified	Public Health Research	s :	,611,430.25	
MR/9100016	Rapid Applied Research Translation	2015 Rapid Applied Research Translation (Round 2.1)	South Australian Health and Medical Research Institute Limited	Medical Research Institute	SA	Health Translation SA – MRFF Rapid Applied Research Translation, Stage 2.1	centre priority areas and issues associated with the successful implementation of a State-wide variantistonia health 'popeline' to help bridge the gast has the between the different stages of translating new, evidence-based discoveries into standard healthcare practice. The SA Centre has identified eight project, SI, debedow, that are aligned with MRFF priority resea and focus on help shelfs areas - colorectal cancer (Project 13, into the (Project 33, dabority) and or research, education and clinical care by building capacity across the three sectors. Additionally, they all consider the interface between policy stallents, concursant and other law systachedises and are focused on driving impact around the Salar Salar and other law systachedises and are focused on driving impact around the salar project and some section of the salar shelf	Not applicable	Not available	One-off/aid hoc	9/01/2019	31/12/2022	Not available	Not available	s :	,000,000.00 Pr	rior to 03/09/2024
MRF9300003	Rapid Applied Research Translation	2018 Rapid Applied Research Translation (Round 2.2)	Monash University	University	VIC	Monish Partners Advanced Health Translation Centre — MBFF Rapid Applied Research Translation, Stage Two	The "monotimitent" relativations Receibur projects white salar speaking in disea where relativistic are improvement through a place of health research data innovation bulse in MP health service partners, develop models for visual representation of clinical/registry to improve access and utilisation by inclinican, commons and immanges, and develop a strategic approach to natural language processing across the MP health services. We will also build capacity and progress primary care data integration for appealing from the properties of the properti	Not applicable	Not available	One-off/aid floc	1/07/2019	31/12/2024	Not available	Not available	s .	,131,439.00 Pr	ior to 03/09/2024
MHF9100000	Rapid Applied Research Yranslation	2018 Rapid Applied Research Translation (Round 2.2)	The University of Queensland	University	dгъ	Brisbane Diamantina Health Partners – MRFF Rapid Applied Research Translation, Stage Two	Transformative Translational Research Transing 15 sought for six research projects for inclusion in the Stole? Transformative	Not applicable	Not available	One-off/ad hoc	1/07/2019	30/06/2023	Not available	Not available	\$,110,000.00 Pr	for to 03/09/2024
MR/9100004	Rapid Applied Research Translation	2018 Rapid Applied Research Translation (Round 2.2)	University of Melbourne	University	VIC	Melbourne Academic Centre for Health — MRFF Rapid Applied Research Translation, Stage Two	IN ACTIVISES - ITELEPANSION ACTIVISES TO EXIST OF TIME BY OPERATION ACTIVISES OF ACTIVITIES OF ACTIV	Not applicable	Not available	One-off/ad hoc	1/07/2019	30/06/2022	Not available	Not available	5	,431,900.00 Pr	for to 03/09/2024

MRF910001	Rapid Applied Research Yranslation	2018 Rapid Applied Research Translation (Round 2.2)	University of Sydney	University	NSW	Sydney Health Partners – MRFF Rapid Applied Research Yranslation, Stage Two	Interproposed accorded register transformative transparional researce, capacity business to address layer gaps in innovation pathways, and research infrastructure development to heverige and extend existing resources, particularly beach that the Temporary delivers cause he caused the scalar scal	Not available	One-off/ad hoc	1/07/2019	30/06/2024	Not available	Not available	5 4,118,000.00 Prior to 03/09/2024
MRF910006	Rapid Applied Research Translation	2018 Rapid Applied Research Translation (Round 2.2)	University of Western Australia	University	WA	Western Australian Health Translation Network – MRFF Rapid Applied Research Translation, Stage Two	among young women who have had gestational diabetes. We also include a number of projects for projects in the populations any gain with in-iteratural mise related in Abest and the individual projects of the project of the projects of the project of the projects of the project of the p	Not available	One-off/ad hoc	1/07/2019	30/06/2024	Not available	Not available	\$ 4,138,000.00 Prior to 03/09/2024
MRF9100027	Rapid Applied Research Yrarolation	2018 Rapid Applied Research Translation (Round 2.2)	The University of Newcastle	University	NSW	NSW Regional Health Partners – MRFF Rapid Applied Researc Yranddition, Stage Two	Inter riestant property proposes to "auto" Auto 1 to an a Condesire and official program of work was trace focus areas; end of life, health economic and building researcher capacity (see degram A.) 1. Enhanced Palliative Cure Community Team Model: Lack of healthcare support prevents many patients from dying at home, particularly in control communities. The project will policy an "elementary patients to money and the program of the property of the program of the prog	Not available	One-off/ad hoc	1/07/2019	31/12/2023	Not available	Not available	5 4,110,000.00 Prior to 03/09/2024
MRF9100005	Rapid Applied Research Yranslation	2015 Rapid Applied Research Translation (Round 2.2)	South Australian Health and Medical Research Institute Limited	Medical Research Institute	SA.	Health Translation SA – MRFF Rapid Applied Research Translation, Stage Two	History randomics which controlled institutions are processed to the state of the s	Not available	One-off/ad hoc	1/07/2019	30/06/2024	Not available	Not available	5 4,110,000.00 Prior to 03/09/2024
MRF9100002	Rapid Applied Research Yranslation	2018 Rapid Applied Research Translation (Round 2.2)	University of New South Wales	University	NSW	Maridulu Budyari Gumal Sydney Partnership for Health Education Research and Enterprise (SPHERE)—MRFF Rapid Applied Research Translation, Slage Two	With Equipment of conflict in inventorie project for foresidin and trillinearin activate instruction to with METF Proteins, the Leutralian Meetal Seaver on an elementary infortier 2012-502. Where the improving models and pathways of care, reducing waterstands clinical stration, addressing habitories needed or vilunearing to group, improving imprinty care research and implementing paths interventions in our population. In 2017, Maridalu implemented a rigorous annual internal productivity review process to maintain focus on printiny areas and to establishment of strategies program state enable outcomes and impacts. The focus of this RART grant program is on the conduct of translational research and research translation in METF printiny areas and the establishment of strategies programs that enable and research translation in METF printing views and the establishment of strategies programs that enable and research translation of research outcomes into clinical practice and health policy. Maridalu is a purpose ball stranslation in research cutcomes into clinical practice and health policy. Maridalu is a purpose ball stranslation areasers than exceed the comprising 16 Clinical Academic Groups (CAGs), each supported by cross-cutting enabling platforms that focus on clinical academic workforce capacity building, clinical risks, the ball information in the programs of the stranslation and integrated value-based healthcare. The CAGs: span the major builders of disease in our region, are cross desciplinary and cross-institutional, are embedded within our lost neithburse providers and academic workforce capacity building, clinical risks, the ball internal printing and the providers and have progressed planning with project activities about to commence, their/disal CAGs projects and relevant platform such trails are excellent of reduction in CAGs are scheduled to be performance appraised against MRFF and internal priority key performance indicators in Newbernet 2018. The strategic platforms is implementations clinical in A	Christopher White	One-off/ad hoc	1/07/2019	30/08/2023	Not available	Not available	5 4,110,000.00 Prior to 03/09/2024
MRF930009	Rapid Applied Research Translation	2018 Rapid Applied Research Translation (Round 2.1)	Monash University	University	VIC	Monash Partners Advanced Health Translation Centre - M8FF Rapid Applied Research Translation, Stage 2.1	Alleged without the Journal of New York Control of New York Contro	Not available	One-off/ad hoc	11/01/2019	30/06/2021	Not available	Not available	\$ 1,978,561.00 Prior to 03/09/2024

MRF9100010	Rapid Applied Research Translation	2018 Rapid Applied Research Translation (Round 2.1)	The University of Queensland	University	QLD	Brisbane Diamantina Health Partners – MRFF Rapid Applied Research Translation, Stage 2.1	The BDIPP Translational Research Program 2018-2019 will fund nine translational research projects that will deliver health system improvements, better patient outcomes and cost efficiencies for the health system. All projects all with those of BDIP health sworting patients and control of BDIP health sworting patients and cure state of BDIP health sworting patients and Queensland Health. The projects focus on the integration of health, education and clinical care and build workforce apacity and will lead to more efficient health swortes, better models of care and improved clinical particles. Projects altisess involveding guiser hale large size of a care and improved clinical particles. Projects altisess involveding guiser hale large size clinical particles. Projects altisess involveding guiser hale large size clinical particles and caregories packed under some size of the proposed projects, selected through a rignorus assessment process, led by clinical-nersearchers are across the hospital-community, care continuum and the translational research spectrum. They all demonstrate appropriate research methodology and design, have objectives and outputs that can be delivered within the RART timerism and show high levels of consumers and community involvements in consultation and collaboration with the other eight Translation Centrol and the state of the programment and such with the state of the programment and such with the state of the programment and such with the state of the state of the programment and such with the state of the	Not applicable	Not available	One-off/Jed hac	30/01/2019	30/06/2023	Not available	Not available	S 2,000,000.00 F	Prior to 03/09/2024
MHF9100011	Rapid Applied Research Translation	2018 Rapid Applied Research Translation (Round 2-1)	University of Melbourne	University	VIC	Melbourne Academic Centre for Health — MRFF Rapid Applied Research Translation, Stage 2.1	Transformative Transational Research (1 102, 1100;21) is targeted can for grains augment to MALTI and MRFF priorities, ignous per review (contenting quality, team, alignment, feasible), breadth and scale of partnership, inclusion of grammy care), and assessment of likely impact by MACH health decision makes (CCO), the MACH has selected severe multi-libroprises, A. — BIANDO. Trenscription versus to a state of partnership, including the many care of the severe property of the property of the continues from the control of care of the severe property of the control of the severe of the control of the co	Not applicable	Not available	One-off/Jad hoc	27/03/2019	30/06/2021	Not available	Not available	\$ 1,678,100.00 F	Prior to 03/09/2024
M#99100012	Rapid Applied Research Translation	2018 Rapid Applied Research Translation (Round 2.1)	University of Sydney	University	NSW	Sydney Health Partners – MRFF Rapid Applied Research Yzardátlon, Stage 2.1	Inter springer relation relativists subject translation necessity in regions as a 2x with trust a playage and in other term translational research projects that address MARF principles aligned with the priorities of our health service partners. The projects will improve clinical pathways, build capacity in the clinical workforce, and test a number of care policious state sets to history as the consistency of the control of	Not applicable	Not available	One-off/Jad hoc	30/01/2019	30/06/2021	Not available	Not available	S 1,992,000.00 F	Prior to 03/09/2024
MW9100013	Bapid Applied Research Translation	2018 Rapid Applied Research Translation (Round 2.1)	University of Western Australia	University	WA	Western Australian Health Translation Network – MRFF Rapid Applied Research Translation, Slage 2.1	the trainformative trainsoftohia result on policies to standed at 10th displacation legit with the Eudinaus Medical Research and Innovation Strategy 2015-2013 and valuational Medical Research and Innovation principles 2015-2018, and focus on the integration of research, education and clinical care by building capacity are soft with the Wild Interface an under of regist trainstitional research projects during the 2015 calendar year that build capacity in the clinical workforce and improve clinical Research Followation point build health professionals with an emphasis on collisionation, leveraged funding and measurement of impact on improved patient outcomes (Project 11), increasing research followation point build health professionals with an emphasis on collisionation, leveraged funding and measurement of impact on improved patient outcomes (Project 11), increasing research results of the AMRA Centrics, and their partners, to may relevant research on-line education net exploration professionals with an emphasis or collisional patient of the supportant clinical area of merits health, thorough makes in the the soundation of medigeness platform to support patients, discovery and translation from large health distates (Project 31, Addressing the important clinical area of merits health, thorough makes into the soundation of medigeness are homomes with conclination and the activity work plan in Table A. In these projects will provide selection of the project and the activity work plan in Table A. In these projects will build upon the four initiatives commenced in 2018 number; Health System Improvement and Sustainability Framework. Data Driven Health Texture the endoys developed Wood cut for institute with Sydney teath Texture. These work initiatives with Sydneys teath Partners. These work in the American Strategy and Community in the Wartfill.	Not applicable	Not available	One-off/Jad hoc	30/01/2019	28/02/2021	Not available	Not available	S 1,972,000.00 F	rior to 03/09/2024
MRF9100014	Rapid Applied Research Translation	2018 Rapid Applied Research Translation (Round 2.1)	Central Australian Aboriginal Congress Aboriginal Corporation	Corporation	NT	Researcherenye Wappayalawangka Central Australia Academi Health Science Network – MRFF Rapid Applied Research Translation, Stage 2.1	Jaminary 1- Significant implication in against or a care in autograph printing reach care through of everloping tools to developing those to developing that conclinated lives 2. Socialized Prinary Nestlate services will be the focus of consolidating levaluating the delivery of IT rawns informed Citer at all levels within their granizations. 3 A contror 1 d80 midgines on residents has been recruited to Bake's THIV-1 community survey. It will partner with those already engaged to a Longitudinal Study, expanding 10 WA's Alganyargiatars region. A Besearch has often been imposed on Aboriginal popular, expanding 10 WA's Improved the Community survey. It will partner with those already engaged to a Longitudinal Study, expanding 10 WA's Improved the Community of the Co	Not applicable	Not available	One-off/Jad hoc	30/01/2019	30/06/2022	Not evallable	Not available	S 2,000,000.00 F	Prior to 03/09/2024
MRF910001S	Rapid Applied Research Translation	2018 Rapid Applied Research Translation (Round 2.1)	The University of Newcastle	University	NSW	NSW Regional Health Partners – MRFF Rapid Applied Research Translation, Stage 2.1	inflution imaster ir anisotational executors, time research property areas with no ever serving programs of work. Its comprised of these prority areas with one over serving project area, economic evaluation (see diagram A for further information). An economic evaluation will be built into each of the sto projects, implementing and testing the HoSS framework recommendations developed in 2018. Physical activity profiles of the HoSS framework recommendations developed in 2018. Physical activity profiles area to the recommendations developed in 2018. Physical activity profiles of the state have policies requiring the weekly provision of planned physical section (PAP) and the profiles of the profil	Not applicable	Not available	One-off/ad hoc	29/03/2019	30/06/2022	Not available	Not available	S 2,000,000.00 F	Prior to 03/09/2024

M899100017	Rapid Applied Research Translation	2018 Rapid Applied Research Translation (Round 2.1)	University of New South Wales	University	NSW	Maridulu Budyari Gumal Sydney Partnership for Health Education Research and Enterprise (SPHERE) — MRSF Rapid Applied Research Translation, Stage 2.1	This application outlines an innovative program of research and translation activities addressing the MBFF Priorities, the Australian Medical Research and Innovation Priorities 2015-2018, areas of improving models and pathways of care, reducing unwarranted clinical variation and addressing healthcare needs of vulnerable groups in our population. In 2017, SHPEE implemented a rigorous annual internal productivity review process to drive project performance to milestones and outcome. The underlying Conductivity review process to drive project performance to milestones and outcome. The underlying Conduct of this grant program is no both the conduct of translational research in these priority areas and also the conduct of projects and the establishment of strategic programs than a support a miner to drive translation of research outcomes into clinical practice and health policy. Prietted and the projects are strategic programs focusing on clinical acidemic workforce apoptive judicing, clinical relations, data driven healthcare, implementation science and knowledge translation and integrated value-based healthcare. The CAGs span the major burdens of disease in our region, are cross-disciplinary and cross-institutions, are embedded within our four healthcare partners; conduct local healthcare provider and national MBFF priority-driven research projects across the partnership. All CAGs have been fully operational for 15 months and an initial 21 months of project activity and productivity has undergone external peer review in July 2018. The performance apparais is based around domains of indeedneys, needed partnership and CAGs is dependent on astitation productivity has undergone external peer review in July 2018. The performance apparais is based around domains of indeedneys, needed partnership and CAGs is dependent on astitation productivity and against the matrix of indicates southered for Circlesion 1 Appendix. 1. Enabling programs have been established by SPRERE and been designed to support CAGs to deliver transfo	Not applicable	Christopher White	One-off/ad hoc	26/02/2019	31/03/2023	Not available	Not available	\$ 2,000,000.00	Prior to 03/09/2024
4500126404	Rapid Applied Research Translation	2017 Rapid Applied Research Translation (Round 1)	Monash University	University	VIC	Monash Partners Rapid Translation Projects - Component A	1. Expanded analysis of the Victorian Cardiac Outcome Registry (VCOR) 2015-2017 to address barriers and improve patient outcomes in the era of field-fraige. 2. Using data linkage to reduce avoidable hospitalisation in vinerable groups including the deleys. 1 implementation of an Enhanced Recovery Alter Surgery (ERAS) Program for high and fone Replacement Surgery. 4. Ensuring HIV positive people are relatend in card for best health outcomes. 5. Towards integrated care improving patient and frontline staff engagement and experience of ambidatory care acosts to new treatments for patients with Myledoma through a new finicial trains justices. 3 Medicing the evidence practice gap in preventing reclosulations and recurrences following strates. 9 Medicing the determinants of narcotics and radiological imaging oversule for low back pain in community-based women. 10. A large scale approach to improving large care care and health outcomes: assessment of best practice of patients of the propriet of the patients of a facility registry. 11. A new model of health-care for co-mode diabetes and chronic kidney disease. 21. Westfall Note Chronic All Splantice Injuny (NGS), Miscaled Splantice Injuny (NGS), Miscaled Splantice Injuny (Sugably) in data drinne healthful remiserance in the Amilgonius Research Network and capacity building.	Not applicable	Not available	Targeted non-competitive	2/01/2018	31/12/2018	Not available	Not available	\$ 2,222,222.00	Prior to 03/09/2024
4500126409	Rapid Applied Research Translation	2017 Rapid Applied Research Translation (Round 1)	The University of Queensland	University	QLD	Collaborative research into national system level initiative/s - Component B	Aligned with the Australian Medical Research and Innovation Strategy 2015-2021 and Australian Medical Research and Innovation priorities 2016-2021, the aim is to increase health system innovation and responsiveness to meetings challenges across new technicogo, communicable diseases, and an ageing population. BOHP will collaborate across the Australian Health Research Alliance (AMRA) to improve health outcomes, cutting across systems level challenges and other health alliance (AMRA) to improve health outcomes, cutting across systems level challenges and other health systems salest proposed and the continuous properties of the common systems of the challenges and other health systems salest and the composition of the company of the properties of the continuous properties and properties in linking patient process measures to exhaust the continuous process and continuous process measures to patient outcomes and translating them into continuous of care workflows. BOPP will engage langual process measures to patient outcomes and translating them into continuous of care workflows. BOPP will requise process measures to patient outcomes and translating them into continuous of care workflows. BOPP will requise process measures to patient outcomes and translating them into continuous of care workflows. BOPP will requise process the process measures to patient outcomes and translating them into continuous of care workflows. BOPP will requise process the process measures to patient outcomes and translating them into continuous of care workflows. BOPP will requise process process with the continuous of care and translating of t	Not applicable	Not available	Targeted non-competitive	2/01/2018	31/12/2018	Not available	Not available	\$ 222,222.00	Prior to 03/09/2024
4500127111	Rapid Applied Research Translation	2017 Rapid Applied Research Translation (Round 1)	University of Melbourne	University	VIC	Melbourne Academic Centre for Health Rapid Translation Projects - Component A	A. Precision medicine for EE. An integrated translational program with three components: 1. Gene discovery to identify and characterise novel EE genes in cohort >7000 patients strough whole genome and whole coams expeciency E. Functional studies: in with, viv. low and tence cell indecises to understand the impact of genetic mutations on protein function and identify novel pathways 3. Novel drug discovery platforms; pre-clinical studies of the impact of repurposed drugs and novel compounds on models of EE. ELMFOWER.OR. The protest will address the challenge of physical deconditioning in patients with access decisions and implements of the principal structure, by counterstanding acrospoinal structure of the protein structure, by counterstanding acrospoinal studies with the protein of the protein structure of the	Not applicable	Not available	Targeted non-competitive	20/03/2018	30/06/2018	Not available	Not available	\$ 2,222,222.00	Prior to 03/09/2024
4500126498	Rapid Applied Research Translation	2017 Rapid Applied Research Translation (Round 1)	University of Sydney	University	NSW	Sydney Health Partners Rapid Translation Projects - Component A	The Sydney Health Partners Rapid Applied Research Translation Program will scale up innovation in health care and accelerate the delivery of improved health accounts by addressing the leading causes of deshi and disability in our populations. The individual progress are embedded in our scal Health scale and the progress of the progress of the scale of th		Not available	Targeted non-competitive	12/01/2018	31/12/2018	Not available	Not available	\$ 2,222,222.00	Prior to 03/09/2024
4500126408	Rapid Applied Research Translation	2017 Rapid Applied Research Translation (Round 1)	University of Western Australia	University	WA	Collaborative research into national system level initiative/s - Component B	Aligned with the Australian Medical Research and Innovation Strategy 2015-2011 and Australian Medical Research and Innovation prices 2016-2018. It by regored are so in crease health system innovation and responsiveness to emerging challenges across new technology, communicable diseases, and an ageing population. We propose in upprecedented collaboration across as listendelses and is nationwise system level activities (component 8). Research is recognised as the optimal strategy to prepare for emerging challenges and rich health system saliey and quality, reune intervention effectiveness and prevent and treat conditions. Our proposal addresses MRFF priority areas both health research and its treatistion by i) clinical pathways and care, collaborating across the continuum of care, i) clinical variation underprined by data driven health care improvement and till improving the health health state installable proposal pathways and care, collaborating across that to improve health southout continuum of care in the distraction and the Research Alliance. In component is well under with the Vision of the continuum of care and health care by building capacity in community involvement in insealth care involvement in research and health care inerprovement, and energie in building disportly in community involvement in research and health care inerprovement, and energie in building disportly in community involvement in research and health care inerprovement, and energies in building disportly in community involvement in research and health care inerprovement, and energies in building disportly in community involvement in research and health care involvement in research an	Not applicable	Not available	Targeted non-competitive	2/01/2018	31/12/2018	Not available	Not available	5 222,222.00	Prior to 03/99/2024
4500127112	Rapid Applied Research Translation	2017 Rapid Applied Research Translation (Round 1)	Central Australian Aboriginal Congress Aboriginal Corporation	Corporation	NT	Collaborative research into national system level initiative/s - Component B	The proposed project will build further capacity for, and support the application of, Aboriginal community engagement in translational health research. While most of the project activities will be carried out in Central Australia, the learning from the project will be shared with MRMIGE accreded contribution abundance of the country. The three main components of the project and community engagement in other parts of the country. The three main components of the project and community engagement in contribution towards project (5100,000). Two research projects have been selected to receive a small contribution towards project effectives the Aboriginal community controlled health endores sector study. Those research effectiveness of the Aboriginal community engagement within the region. The part-time employment of one or more Aboriginal community engagement within the region. The part-time employment of one or more Aboriginal community engagement within the region. The part-time employment of one or more Aboriginal community engagement within the region. The part-time employment of one or more Aboriginal community engagement within the region. The part-time employment of one or more Aboriginal community engagement within the region. The part-time employment of one or more Aboriginal community engagement within the region. The part-time employment of one or more Aboriginal community engagement within the region. The part-time employment of one or more Aboriginal community organisation or the CA AMSC as A Centre for Innovation in Regional Health. The newly developed Clief Operating Officer cell will allow for better condination of planing, priority settling, and development of policies and procedure by the CA AMSC. This includes greater capacity to coordinate annual priority setting process with community priority release or persional public including as related to community engagement; and participate in national dialogue and intuitives with the Australian Health Recearch Allamed (ARSA). The above project elements		Not available	Targeted non-competitive	20/33/2018	31/12/2018	Not available	Not available	\$ 222,222.00	Prior to 03/09/2024

4500126401	Rapid Applied Research Translation	3017 Rapid Applied Research Translation (Round 1)	The University of Newcastle	University	NSW	Collaborative research into national system level initiative/s - Component B	The development of a national framework for assessment of new health technologies and models of care is aligned with the Australian Medical Research and innovations Strategy 2016-2021 and Australian Medical Research and innovation Strategy 2016-2021 and Australian Medical Research and innovation Protriets 2016-2018. The focus of this national instaltive aims to increase health system innovation and reproviseness to emerging challenges across new technology and changing models of health care and provide evidence for value-based health care decision making. We propose unprecedented collaboration across all NSWIND stateholders and ARIA nations/developed and changing models of the provide state of the ARIA nations/developed and control of the ARIA nations/developed and across the control of the ARIA nations/developed and across the control of the ARIA nations/developed and across the Australian health Research Alliance centres. We will work with the ARIA by developing of a national health spritters inprovement and scatisariability framework and building capacity in agreed priority areas. KDW Regional health Partners will co-lead this work with the Sydney Partnership for Health Education Desearch and Exterprise (PEMER) and Strategook collamantaria Health Partners. MURING will be a collaboration of the ARIA Alia Alia Alia Alia Alia Alia Alia Ali	Not applicable	Not available	Targeted non-competitive	2/01/2018	31/12/2018	Not available	Not available	\$ 222,222.00 Prior	r to 03/09/2024
4500126406	Rapid Applied Research Translation	2017 Rapid Applied Research Translation (Round 1)	South Australian Health and Medical Research Institute Limited	Medical Research Institute	SA	South Australian Health and Medical Research Institute Rapid Translation Projects - Component A	The SA Academic Health Science and Translation Centre (SA Centre) Rapid Translation Projects outlined in this application address each of the SA Centre priority areas, focusing not only on health issues of greatest clinical conners such as Aborigan Health, colorectal concer and crades re-shallhation, but also on the issues associated with the successful implementation of a State-wide translational health on the issues associated with the successful implementation of a State-wide translational health pipeline to help bridge the pages that the between the different stages of translating new, oridence-based discoveries into standard healthcare practice. The SA Centre has identified nine translational research projects that are aligned with the MRFF Priority area. These projects covered key health area cardiac rehabilitation (Project 4), per term both (Project 7), diabetes (Project 2), colorectal cancers the areas of descriptions and registry science in the areas of descriptions and registry science in the areas of the science of	Not applicable	Not available	Targeted non-competitive	22/12/2017	31/12/2018	Not available	Not available	5 2,222,222.00 Prior	r to 03/09/2024
4500126405	Rapid Applied Research Translation	2017 Rapid Applied Research Translation (Round 1)	University of New South Wales	University	NSW	Collaborative research into national system level initiative/s-Component B	Alligned with the Australian Medical Research and innovation Strategy 2016-2021 and Australian Medical Research and innovation priorities 2016-2013, this "project" aims to increase health system consolation and responsiveness to energing dishlegings across we technology, communicable and non-across the control of the co	Not applicable	Not available	Targeted non-competitive	2/01/2018	31/12/2018	Not available	Not available	\$ 222,222.00 Prior	r to 03/09/2024
MR99100008	Bapid Applied Research Translation	2015 Rapid Applied Research Translation (Round 2.2)	Central Australian Aboriginal Congress Aboriginal Corporation	Corporation	NT	Besearcherenye Wagopyalawangka Central Australia Academi Nealth Science Network	Witten More promises and grant guidenies, C. A. Noto Nas determined its Initial Priess or entoil: Windrifice and expective building, emphasing abodingsin lessent community. Policy research/evaluation; Neath survices research; Neath determinants/vink factors; Chronic/communicable diseases. Summary. 1, Significant improvement in quality of each in Aboriginal primary health care with the control of the control	Not applicable	Not available	One-off/ad floo:	1/08/2020	30/06/2025	Nor evallable	Not available	5 4,000,000.00 Price	r to 03/09/2024
RARLIROCCOSO	Bapid Applied Research Translation	2020 Rapid Applied Research Translation	University of New South Wales	University	NSW	Scaling up infectious disease point-of-care testing for studigenous people	Diagnostic testing with timely return of results is critical for infectious disease management and prevention but is not uniformly accessible for indigenous people in rural and remote settings. Delays in testing and return of results can lead to serious adverse health consequences including hospitalisations, cancer, and death, building on the view of peoplemen and stachdorde regigeneric, we will scale up infectious disease point of-care testing sationally in primary care services. We will use implementation research to evaluate their upstale, acceptablity, effectiveness, confefectiveness, and custamiships, in parallel we will strengthen the critical support systems essential to integration into healthcare practice.	Professor Rebecca Guy	Professor Rebecca Gov, Doctor Adam Barrilett, Doctor Allson Marshall, Professor Andrew Liput, Professor Andrew Valley, Associate Professor Andrew Liput, Professor Andrew Valley, Associate Professor Andrew Liput, Professor Andrew Valley, Associate Professor Andrew Valley, Hand, Doctor Devider, John Carlon Caroline Watts, Doctor Ones, John Caroline Charles Charles Professor David Regar, Doctor David Speen, Associate Professor David Regar, Doctor David Speen, Associate Professor David Maylley, Doctor David Speen, Associate Professor David Maylley, Doctor David Speen, Associate Professor David Maylley, Doctor David Speen, Associate Professor Doctor David Williamson, Professor Donas Mad, Doctor David Barrillow, Professor Doctor David Marthews, Scientia Professor Green, Professor Control, Associate Professor David Speen, Professor Speen, Professor David Marthews, Doctor David Marthews, Caroline Speen, Professor David Marthews, Doctor Speen, Professor Main David Marthews, Doctor Speen, Professor Main Barrilleria, Professor Marthews, Doctor Viginia Wilsenam, Mort Marthews, Doctor Viginia Wilsenam, Marthews, Doctor Viginia Wilsens Savid Marthews, Doctor Viginia Wilsenam, Mort Maryen Dimenter, Professor William Resultant, Marthews Marthews, Doctor Viginia Wilsenam, Mort Maryen Dimenter, Professor William Resultant Marthews, Doctor Speen, Marthews, Doctor Viginia Wilsenam, Mort Marthews, Marthews, Doctor Viginia Wilsenam, Mort Marthews, Doctor Viginia Wilsenam, Mort Marthews, Marthews, Doctor Viginia Wilsenam, Mort Marthews, Doctor Viginia Wilsenam, Mort Marthews, Doctor Viginia Wilsenam, Mort Marthews, December Marthews, Doctor Viginia Wilsenam	Open competitive	14/02/2022	13/02/2027	Not available	Not available	5 9,967,326.00 Prior	r to 03/09/2024
RARUR000067	Rapid Applied Research Translation	2020 Rapid Applied Research Translation	The George Institute for Global Health	Medical Research Institute	NSW	Implementing holistic burn care through a culturally safe integrated model	For optimum recovery, burn injuries need to be trusted with appropriate capping burn care. There is a gap in access to clausify safe burn or of Aboriginal and Torres Strate Mander-forers Strate Mander-forers, contributing to longer stays in hospital. We will implement a co-designed, evidence-based culturally safe integrated model of burn care, involving upsilling of community-based shall providers in NSWA Aborginal Community Controlled Health Services and the creation of a hub and spake care network. We will conduct a rigorous made methods evaluation to assess program implementation. Benefits include provision of culturally responsive, localized burn care with integration between services, leading to improved burn management and cost effectiveness.	Doctor Julieann Coombes	Doctor Alleann Coombes, Professor Andrew Holland, Scöbhan Connolly, Anne Datron, Doctor Courtney Ryder, Gill Schierhout, Hueminig Liu, Karl Briscoe, Doctor Kate Huster, Ms Keslah Bennett-Brook, Nicole Turner, Stephen Jan	Open competitive	20/01/2022	30/06/2026	Not available	Not available	\$ 2,410,958.00 Prior	r to 03/09/2024
RARURO00103	Rapid Applied Research Translation	2020 Rapid Applied Research Translation	St Vincent's Institute of Medical Research	Medical Research Institute	VIC	Pathway to use of immunotherapy in clinical practice for type 1 diabetes	Type 1 Gabetes (TLD) is a common autoimmure disease with noter usually in childhood or young adulthood that has been treated with insulin for over 99 years. Issulins in not a creat off DD treatment remains burdensome. The recent development of numerous drugs that affect the immune system means that the treatment of TLD is pointed to be transformed. Nowever, many buries remain before immunotherapy becomes part of routine clinical care. We will form a multi-disciplinary panet to address challenges such as better biomarker, exclusion and change within the evolforce, and meeting the requirements of the TGA. We will provide centralised expert advice on immunotherapy for patients and chincinan across MACH-based hospitals.	Professor Thomas Kay	Professor Thomas Kay, Doctor Bala Kishnamurthy, Professor Bob Anderson, Associate Professor Eff Elicit, Professor Fergus Cameron, Professor Herb Timbra, Associate Professor Son Wetherson Common, Professor Philip Clarke, Professor Eichard Machasa, Associate Professor Share Hamble, Associate Professor Spiros Fourlanos, Associate Professor Staurt Mannering	Open competitive	14/02/2022	3/11/2026	Not available	Not available	\$ 2,676,000.00 Prior	r to 03/09/2024
RARUR000042	Rapid Applied Research Translation	2020 Rapid Applied Research Translation	Florey Institute of Neuroscience and Mental Health	Medical Research Institute	VIC	Building Australia's First Young Stroke Service	Young Australians with stroke (geed 18-65 years) are often middiagnood and underserved in the current health year. New, evidence-based actue diagnostic and management approaches and interventions that improve return to work, cognition and taking control of recovery have potential to improve lives and reduce stroke burden on individuals and the Australian community. The current gap is translation. Our innovative, digitally-enabled young stroke service will overcome geographic service boundaries, streamler fragmented environes and responsively meet our such needs, forbering the individual's ability to engage in and direct their cure long term, including those with communication and cognitive challenges as a result of their such.	Professor Julie Bernhardt	Professor Julie Bernhardt, Professor Amy Brodtmann, Professor Chris Bladin, Doctor Dana Wong, Associate Professor Emma Power, Doctor Izeres Borschmann, Doctor Kine Heywardt, Professor Statleer Gray, Lannin, Doctor Toni Witheli, Professor Vincent They	Open competitive	1/02/2022	31/12/2026	Not available	Not available	\$ 9,932,108.00 Prior	r to 03/09/2024
RARUR000125	Rapid Applied Research Translation	2020 Rapid Applied Research Translation	University of New South Wales	University	NSW	P-DMICs-flow: Integrating precision oncology into clinical programs	Our team of international experts combines precision medicine, implementation sitence, clinical informatics, cancer genetics, concligo, rocumer experience, and patient-reported contrants to lead a world-first transformational research program to support the rapid adoption of precision medicine research into routher health care. Through P-OMICs flow – none precision medicine encoding clinic experts and the program of the properties of the properties of the program of	Associate Professor Natalie Taylor	Associate Professor Natalie Taylor, Mis April Morrow, Professor David Goldstein, Professor David Tomas, Doctor Frank Lin, Professor James Voruma, Associate Professor Natherine Taylor-Associates Professor Pathienson, Octor Manny Ballinger, Mis Margaret Gough, Doctor Millilli Zahed, Professor Phyllis Butow, Professor Sandy Middleton	Open competitive	28/02/2022	27/01/2027	Not available	Not available	\$ 5,868,917.00 Prior	€ to 03/09/2024

							This project responds to an urgent call to further develop telehealth to increase access to wound care in		Associate Professor Georgina Luscombe, Doctor Annie Banbury,							
RARUR000158	Rapid Applied Research Translation	2020 Rapid Applied Research Translation	COVIU Global Pty Ltd	Corporation	ÓГD	Transforming Wound Care through Telehealth in Aged Care	residential aged care facilities (RACFs), especially for residents needing care in place and rural settings. A suite of digital tools including mobile imaging will be developed, tested and integrated into an existing secure telehealth video call platform, enabling data visualisation of patient assessments including wound and vital sign changes, clinical decision making support, transdisciolinary consultation and access	Associate Professor Georgina Luscombe	Associate Professor Georgina Luscombe, Doctor Annie Banbury, Doctor Lars Petersson, Mr Luke Grieve, Professor Meredith Makeham, Doctor Michelle Baraket-Johnson, Ms Michelle Pitt, Doctor Oliver Salvado, Associate Professor Ruth Griffiths, Doctor Silvia Pfeiffer,	Open competitive	28/02/2022	28/01/2027	Not available	Not available	\$ 6,499,	95.00 Prior to 03/09/2024
							wound and wital sign changes, clinical decision making support, transosopinary consultation and access to educational materials. Following review of implementation in metropolitan and rural RACFs, a cluster randomised trial will evaluate clinical efficacy, acceptability and impact on patient quality of life.		Salvado, Associate Professor Ruth Griffiths, Doctor Silvia Pfeiffer, Professor Tim Shaw Doctor Leisa McCarthy, Mr Chris Perry, Ms Danielle Dyall, Doctor Deb							
RARURO00153	Rapid Applied Research Translation	2020 Rapid Applied Research Translation	Central Australian Aboriginal Congress Aboriginal Corporation	Corporation	NT	Aboriginal prosperity through community driven translational research	An Aboriginal-led integrated program of culturally responsive research and knowledge translation is delivering better health and social outcome to Aboriginal people of Central Australia and Barbly regions, through these transmal of schirtly. I Translating Culture through Research: Two way learning that integrates Aboriginal and western knowledge systems to improve health services and outcomes. 2) Health Services and Workforce Capacity, Research to establish culturally responsive and evidence based wouldn'd service delivery, enhanced workforce capacity and evaluation. 3) Chronic Diseases. Service of the Commission of the Commission of the Service of the Service of the Service of Service delivery, enhanced workforce capacity and evaluation. 3) Chronic Diseases. Service of the Service of Servi	Doctor Leisa McCarthy	Russell, M. Doma Al Chee, M. Erin Lew Fatt, M. Heather Burton, M. Were Nangala, M. et Hindunde, Doctor Goodyn Davies, Doctor John Boffa, Professor John Condon, Professor John Humphrey, Professor John Walkerman, Professor John Humphrey, Professor John Walkerman, Professor John Humphrey, Professor Marriamer Codif, Professor John Marriamer, M. Li Corna Murriamer Codif, Professor John Marriamer, M. Li Corna Murriamer Codif, Professor Store May Lew Marriamer, Codiff, Professor Bothy Althers, M. Sarah Brown, Professor Stee Carrey, M. Social Miese, Professor Stee Castringie, Doctor Supriya Matthew, Professor Tom Marriack, Professor Tricia Nagel, Ms Walibra Murray, Doctor Virgine Zabo	Open competitive	10/02/2022	28/02/2026	Not available	Not available	S 9,760,	145.00 Prior to 03/09/2024
RARUR000143	Rapid Applied Research Translation	2020 Rapid Applied Research Translation	Menzies School of Health Research	Medical Research Institute	NT	Top End Partners: translational research to improve health outcomes (TOP R)	IDP R is an initiative of Top End Partmers, an academic health science center located in the Northern Territory, TOP R's themes reflect core Northern Territory priorities and our unique expertise. Aboriginal Health Across the Life Course and Health Security, The transformative, translational research projects are presented with significant potential for calable impact. Our goals through these projects are to improve patients' experience and outcomes in health care, roll out a new wellbeing measurement for Aboriginal and Tores Start Islander people, provide a healthy start to life, terregulen chronic condition management via a novel clinical decision making tool, and implement an effective CDVID-19 quarantine and solution model of care.	Professor Alan Cass	Pardissor Jain Cass, Mr. Allan Anderson, Ms. Allion Ocieron, Ms. Aged Brannelly, Octor Anis La Túgnan, Perfector Anna Raigh, Associate Professor Anna Lowell, Doctor Assanga Abeparatine, Doctor Anisa Rabin, Ms. Ocisian Fizzapatrick, Mosciller Volla, Doctor Assanga Abeparatine, Doctor Anisa Robin, Ms. Ocisian Fizzapatrick, Mosciller Volla, Doctor Anisa Robin, Ms. Ocisian Fizzapatrick, Ms. Danielle Againe, Professor Dianne Stephens, Professor Gall Garvey, Professor Grain Bothom, Ms. Heather O'Antoine, Ms. Daniel Carlon, Professor Ocisian Gorban, Ms. Heather O'Antoine, Ms. Danielle Carlon, Professor Jonia Kernp, Ms. Ms. Heather O'Antoine, Ms. Danielle Stock, Professor Jonia Kernp, Ms. Ms. Ms. Ms. Ms. Bartilysis Welstein, Herdman, Ms. Bebecca Cooney, Associate Professor Sajiv Cherlan, Doctor Sean Taylor, Ms. Vicik Kernigan	Open competitive	1/02/2022	31/12/2026	Not available	Not available	\$ 5,802,	102.00 Prior to 03/09/2024
RARUR000072	Rapid Applied Research Translation	2020 Rapid Applied Research Translation	Western Alliance Health Research Ltd	Corporation	VIC	Delivering enhanced healthcare at home for older people in rural Australia	Driven by our healthcare and consumer partner needs DELIVER will apply existing knowledge, co-design new initiatives, and embeth health interventions that support enhanced delivery of virtually-enabled home-based care for order people in rural areas. DELIVER is uniquely placed to boil and evaluate a sustainable research capacity building model a cors western Victoria. Through this we will rapidly identify, priorities and test local solution to address the beyond pallages facing home-based care for older people in rural areas. Throughout the project and beyond, DELIVER will have embedded best practice into routine care in western Victoria and developed a blueprint for scaling this model nationally.	Professor Anna Peeters	Professor Anna Pecter, Professor Adam Ethinag, Alsociate Professor Anna Bords, Doctor Anna Spaide, Associate Professor Anna Spaide, Associate Professor Bords (Professor Bords) (Professor Manna Portor, Associate Professor Manna Portor, Associate Professor Mitchele Callisaya, Doctor Oliva King, Professor Matchele Callisaya, Doctor Oliva King, Professor Mitchele Callisaya, Doctor Oliva King, Professor Witchele Callisaya, Doctor Oliva King, Professor	Open competitive	1/02/2022	31/12/2026	Not available	Not available	\$ 9,067,	107.00 Prior to 03/09/2024
MRRART000099	Rapid Applied Research Translation	2022 Rapid Applied Research Translation	University of New South Wales	University	NSW	Enhancing scale-up of point-of-care testing for hepatitis C infection	ragress towards hepatitis C virus (HVI) elimination is impeded by low testing/hreatment due to the current diagnostic pathway requiring multiple visit leading too los follow-up. We evaluated new point-of-care HVI tests enabling same-visit testing/hreatment to improve treatment upstake and developed an automal program for test implementation. The nost stay is elebering them at scale, implementation science methods will be used to understand barriery/facilitation for implementing point- ci-care testing and develops strategies for ragid transition into practice. We will evaluate the effectiveness, cost-effectiveness, epidemiological impact, and acceptability of models to enhance and scale-up point of each Virtualing in community/prisons.	Professor Jason Grebely	Professor Jason Grebely, Professor Gregory Dore, Professor Andrew Russell Usyd, Doctor Susan Matthews, Doctor Melanes Ringsland, Associate Professor Stabiller Tayler, Octor Associates Anguler Stabiller Tayler, Octor Associates Professor Great Terbar, Doctor Lieu Lafferty, Doctor Louise Clusier, Mr Charles Henderson, Associate Professor Philip Cunningham	Open competitive	21/04/2024	20/04/2029	Not available	Not available	\$ 4,999,	186.00 Prior to 03/09/2024
MRRART000078	Rapid Applied Research Translation	2022 Rapid Applied Research Translation	The University of Queensland	University	QLD	Aphasia Treatment TranslAtion Network (ATTAIN)	Our objective is to transform post-stroke aphasia care and drive system-wide evidence translation, addressing the unacceptably poor outcomes currently experienced by people invited with aphasia. We will co-design evidence-based aphasia treatment translation packages based on identified consumer priorities and unmen entex and build an integrated data hab low measure and improve practice and outcomes. We will implement and evaluate the delivery of these locally-laidwed treatment packages in metropolitian and regional health services using a scaleable, fedgality enabled hus had option enterwork. Our novel approach will increase access, build capacity, and drive the translation of evidence into practice, optimizing outcomes.	Professor David A. Copland	Professor David A. Copland, Doctor Sarah Jane Wallace, Doctor Peter Harold Worth, Doctor Siste Anta Sinubsole, Professor Natisha Anne Lannin, Professor Emma Helen Proven, Doctor Anne Lannin, Professor Emma Helen Proven, Doctor Jack Branch Eigham, Doctor Calan Many Frances Singian, Professor Marinda Lee Rose, Professor Dominique Ann-Widdele Cadima, Professor Jain Bernhardt, Associate Professor Gain Mallowa, Professor to India Marine, Professor Calin Many Frances (Marine, Professor Calin Nativa), Professor Calin Mallowa, Professor Lann India Nacebook	Open competitive	1/07/2024	30/06/2029	Not available	Not available	\$ 4,884,	193.00 Prior to 03/09/2024
MRRART000031	Rapid Applied Research Translation	2022 Rapid Applied Research Translation	Murdoch Children's Research Institute	Medical Research Institute	VIC	Regional And Rural Research Translation in Bronchiolitis (RARRT-Bronch)	AART forch will spearhed implementation in regional and rural settings across Australia [7 dates and termfore], terraping cross-designary expersite (pursuits), peedlatrics, general practice, emergency, intensive care, medical retrieval, implementation science, program management) and a nation-wide apposent, [8] regional and rural hospital sites, but will build national opapity in research, translation and innovation. We anticipate increased capability, access and resources for regional and rural hospitals sites, but fore further health research and implementation initiatives for regional and rural Australia. This transformative change will lead to improved health outcomes to the benefit of regional and rural dramations.	Professor Franz Babl	Professor Franz Babl, Associate Professor Emma Tavender, Professor Sandy Middleton, Professor Meredith Borland, Doctor Shanon Office Doctor Libby Hasile, Associate Professor Donna Franklin, Doctor Anna Liftgow, Doctor Vinay Gangathimmalah, Associate Professor John Craven, Associate Professor John Craven, Associate Professor John Control Control Control School School, MG Catherine Wilson, Associate Professor Sonia Singh, MS Amy Putling	Open competitive	1/01/2025	31/12/2029	Not available	Not available	\$ 3,824,	108.00 Prior to 03/09/2024
MRRART000089	Rapid Applied Research Translation	2022 Rapid Applied Research Translation	Macquarie University	University	NSW	The National Paediatric Applied Research Translation Initiative (N-PARTI)	This national initiative will use implementation science and rigid applied translation techniques in three national paradistrict priority areas isstantin, byte 6 diabetes [17] and antibitions convessed to transform levels of evidence-based care provided to Australian children. We are working with all key stakeholders including patients and their families, clinicians, researchers, inclinician-researchers, and key state and national bodies (e.g., consumer groups, Medical Colleges, Primary Health Networks and major children's hospitals), in a program of work with three phases of activities 1: evidence validations? Jedief stensig, and 3. embedding, scale-up and evaluation. The project will deliver on six of the eight MRFF Measures of Success.	Professor Jeffrey Braithwaite	Professor Jeffrey Braithwalte, Associate Professor Reema Harrison, Doctor Virgina Mumford, Professor Elizabeth Ann Daxis, Associate Professor Card Deve, Doctor Musrathman, Associate Professor Rebects Mithell, Professor Sand Anni Jeff, Doctor Georgia Fraher, Professor Simon Mark Willicox, Doctor Brendin McMallan, Doctor Gaston Amodia, Professor Vironine Anna Zurynski, Doctor Heel sigher Woodbead, Moronay Associate Professor Peter Damain Hibbert Woodbead, Moronay Moronay Market Professor Peter Stranger Peter Damain Hibbert Woodbead, Moronay Moronay Peter Damain Hibbert Woodbead, Moronay Moronay Peter Damain Hibbert Woodbead, Moronay Associate Professor Peter Damain Hibbert Woodbead, Moronay Moronay Peter Business Hibbert Woodbead, Moronay Moronay Peter Woodbead, Moronay Moronay Woodbead, Woodbead, Woodbead, Woodbead, Woodbead, Woodbead, Woodbead, Woodbe	Open competitive	1/06/2024	31/05/2029	Not available	Not available	\$ 4,981,4	195.00 Prior to 03/09/2024
MRRART000043	Rapid Applied Research Translation	2022 Rapid Applied Research Translation	Griffith University	University	ÓГВ	The Tracking Cube: Diagnosing children faster, supporting the sooner	We sin to achieve regif antismal uptake of Australia's first evidence based digital clinical decision- spaper tool for identifying onch or that clinifer in primary healthcare. The Tracking Cash elemented of times more children with neurodevelopmental concerns than standard care in a remote Australian or community. A stagger implementation trial and one design will adopt this tool armost 64 were Australian communities. Deliverier in partnership with consumers, First Nations Medical Services, specialist health products, and industry-ded digital health expert, this project will produce a strategy for rapidly translating the Tracking Cube across nationwide settings, enabling earlier diagnosis and improved, proceiver tentiment for children.	Professor Dianne C. Shanley	Profesor Dianne C. Shahley, Dottor Erinn Heakins, Dottor Marjad J. Page, Dottor Doug C. Shehon, Dottor Natasha Reid, Profesor Robert Warte, Profesor Johan Byrnes, Profesor Mediane I. Zimmer Gembeck, Profesor Nalia Z Khan, Aurry Joan Marshall, Dottor Valdsüle Mattir, Profesor Najia z Rhan, Aurry Joan Marshall, Dottor Valdsüle Mattir, Profesor Najia z Rhan, Aurry Joan Marshall, Dottor Madigan Brown, Mr Kurt Towers, Mr Sandip Kumar, Dottor Shent Madigan	Open competitive	15/04/2024	31/03/2029	Not available	Not available	\$ 4,999,	731.00 Prior to 03/09/2024
MRRART000045	Rapid Applied Research Translation	2022 Rapid Applied Research Translation	Charles Darwin University	University	NT	Birthing on Country Translational Research Centre	We have demonstrated exemplary success in an urban setting using our innovative RISS SAFELY translation framework to redesign services that improve health outcomes while reducing cost, translation framework in the reducing cost, and the reducing cost, and the reducing cost, and the reducing cost, and reducing from thation community engagement, operance and control. We will facilities rapid, national scale-up for Birthing on Country Services using three demonstration sites in rural, remote and very remote. Actualis Ma. Well of Centing processes and resources with consumes, end-users, and industry partners to translate the 6-critical components of the intervention for broad adaptation and implementation into any setting.	Professor Yvette Roe	Professor Ynette Roe, Professor Sae Klidea, Professor Sae Kriske, Associate Professor Sae Kriske, Associate Professor Sankor Lamphall, Professor Rolanne Well, Dottor Saria Harden, Associate Professor Elaine (Euwarpa Mayaplama, Associate Professor Elaine (Euwarpa Mayaplama, Associate Professor Cameron Hust), Octor Jaya Jillen, Sociate Professor Cameron Hust, Sociate Professor Melissa Lindeman, Associate Professor Melissa Lindeman	Open competitive	22/05/2024	21/05/2029	Not available	Not available	\$ 4,998,	IS4.00 Prior to 03/09/2024
MRRART000068	Rapid Applied Research Translation	2022 Rapid Applied Research Translation	James Cook University	University	QLD	TRIP- OT led environmental assessment and modification for falls prevention	We will implement and evaluate the roll out and scale up of Occupational Therapy led environmental sessement and modification. We will conduct a hybrid type ill implementation study involving a pragnatic, multi-centre, stepped wedge cluster randomised controlled trail and concurrent mixed methodologies. This selds yell enable the investigation of implementation strategies scross public, private and non-government health services of an already established clinically effective intervention. We will provide this intervention to slusters with a minimal feel of Organisational readings." The project will cumulate in a set of resources and tailored implementation strategies for an intervention that is predicted to reduce fails by 39%.	Associate Professor Alison Catherine Pighills	Associate Professor Alison Catherine Pighills, Doctor Anna Caroline Tynan, Doctor Prija Martin, Professor Lindy Mastaed Gensson, Professor Sharon Maree Mickson, Doctor Lucylynn Lisarondo, Mrs Sasana Louise Metchert, Doctor Ashlyn Janita Sahay, Doctor Lindia Joy Furness	Open competitive	1/06/2024	31/05/2029	Not available	Not available	\$ 2,645,	.98.00 Prior to 03/09/2024
MRRART000036	Rapid Applied Research Translation	2022 Rapid Applied Research Translation	Charles Sturt University	University	ACT	Translating Cognitive remediation therapy into mental health practice	his study will rapidly translate an evidence-based therapy into four official mental health settings with a steam of disclaim researchers and posses with lived reprince of entental illness, Cognitive remediation therapy (CIT) has been shown to significantly improve cognitive and socio-occupational fraccioning in propile living with shipsiphersia and related contitions. Although cognitive remediation therapy is currently recommended in Australian treatment guidelines, access to the therapy is limited. This study will examine the imprementation and countered control control commendation therapy. The therapy will be delivered across diverse settings to determine its impact and identify suitable translation strategies for the future.	Associate Professor Julaine Allan	Associate Professor Juliane Allan, Doctor Matt Thomas, Professor Julia Lappin, Associate Professor Frances Dark, Ms Jess Kennely, Ms Childe Gott, Ms Samantha Hall, Ms Robys Murray, Doctor Hased Datton, Octor Allenco Chao	Open competitive	1/05/2024	9/09/2028	Not available	Not available	\$ 4,391,	11.00 Prior to 03/09/2024
MRRART000091	Rapid Applied Research Translation	2022 Rapid Applied Research Translation	The University of Newcastle	University	NSW	Demonstrating and optimising the impact generated from the RART initiative	The first purpose of our project is to prospectively evaluate the potential translation and impact generated by the AART-funded projects, i.e. in sense appropriate data collection, and is, in optimizing the property of the	Mr Simon Mark Deeming	Mr Simon Mark Desming, Associate Professor Petray Rennes, Ductor Sharish Samasunkan, Professor Marilla Carry, Ductor Megan Williams, Professor Marilla Carry, Ductor Megan Williams, Professor Similabe, Ma Cliaid Mason, Ductor Kin Sathelsand, Ductor Saraid Silliarish, MA Toni Manton, Professor Saraid Larkins, Associate Professor Nicolette Hodyl, Professor Jonathan Karnon	Open competitive	21/04/2024	31/10/2026	Not available	Not available	\$ 494,	86.00 Prior to 03/09/2024
PHRDI000054	Research Data Infrastructure	2020 Primary Health Care Research Data Infrastructure	The University of Queensland	University	ÓГВ	Improving surveillance infrastructure for Indigenous primary health care	The ATLAS+ proposal will enable expansion of the reach and scope of the ATLAS sentinel surveillance network, currently comprising 12 Aboriginal Community-Controlled Health Organizations (ACDCA) accordably. We will blook the number of ACDCA participating and 4d river primary care providers and streamly accordance of the ACDCA participation and 4d primary care providers and transmissible infections and blood-barne viruset, to include vaccine-preventable diseases and chronic conditions. ATLAS* will increase the quality and capacity of our surveillance and reporting systems and will further support ACDCHOs to improve clinical care. ATLAS* will also prioritise capacity development to strengthen indigenous Data Sovereignic.	Professor James Ward	Professor James Ward, Associate Professor Federica Barzi, Associate Professor Adrian Bickerstaffe, Doctor Odette Pearson, Doctor Kallinda Griffiths, Professor Rebecca Guy, Professor Holen Manshall	Open competitive	30/06/2021	29/06/2025	Not available	Not available	\$ 1,990;	129.00 Prior to 03/09/2024
PHRDI000009	Research Data Infrastructure	2020 Primary Health Care Research Data Infrastructure	South Australian Health and Medical Research Institute Limited	Medical Research Institute	SA	Registry of Senior Australians: Improving Care and Outcomes i Aged Care	The Registry of Senior Australians (ROSA) is a retiromade ages and health over data Tailage paidform and outcomes montroling system developed by SMMRIO. For opport will create a figure plant participation and expansion of ROSA infrastructure to keep pace with emerging issuer (e.g. CDVID-15) and continue on ground-breaking research on kee, and correctly unknown, residential aged care impacts with new datasets (immunication, rehabilitation and social welfare data). With project anythese, review of the residence aged care monotroing and build the sector's digital health iteracy. Project outcomes will position ROSA as the only rational data solution for evidence-based policy and practice change in residential aged care.	Professor Maria Inacio	Professor Maria Inacio, Associate Professor Maria Inacio, Associate Professor Gillan Caughey, Associate Professor Kerth Evans, Ms Megan Corlis, Professor Maria Corlis, Professor Craig Whitehead	Open competitive	30/06/2021	29/06/2025	Not available	Not available	S 1,966,/	331.00 Prior to 03/09/2024
PHRDI000081	Research Data Infrastructure	2020 Primary Health Care Research Data Infrastructure	University of Melbourne	University	VIC	Platform to Enhance Prostate Cancer Shared care Integration (PEPSI)	The number of cancer survivors requiring long term medical care is increasing. Shared care models are essential to manage these splential effectively. Western Health runs a planed care model for prostate care by linking data across primary and territy settings varies a school sheed platform which is technology agnostic. The platform features treatment algorithms, secure communication and collects standardised data. We aim to demonstrate that this platform enable the sela end effective care of patients in the community, leading to better outcomes, significant hospital avoidance, comprehensive data collection and cost saving.	Professor Niall Corcoran	Professor Nail Corcosas, Associate Professor Shane Hamblin, Associate Professor Edmund Tia. Doctor Guru Ingilaran, Doctor Karyn Alexander, Doctor Harvy Nao, Doctor Ines Rio, Doctor Zia Nailyador, Doctor Shirley Wong, Ms Cindy Dgilusko, Professor Peter Gibbs	Open competitive	30/06/2021	31/12/2024	Not available	Not available	S 1,995,	i11.00 Prior to 03/09/2024
PHRD1000008	Research Data Infrastructure	2020 Primary Health Care Research Data Infrastructure	Monash University	University	VIC	Optimising health information exchange during aged care transfers	Cost-active case coordination is a personal precision for Recidential Agest Case (RACL, COVID-19 apportience) have seen regial movement of residents between sector (RAC facilities) primary care. hospital, ambidance) often on masse, with little or no accompaning information. Despite there being more electronic health data than ever before, information performanting to RAC remains sloted and is not effectively shared between sectors. We will develop and text a national solution for integrated data sharing that past for resident at the center of care and meets the data and system requirements of multiple end users. Outcomes include improved quality and safety of care for RAC residents and health systems assings through increased efficiencies.	Associate Professor Nadine Andrew	Associate Professor Nadine Andrew, Associate Professor Anna Barker, Associate Professor Richard Beare, Associate Professor Richard Beare, Associate Professor Chris Marsa, Obsorie Javie, Book or Alexa, Doctor Javie Na, Doros Fatharia Lings, Professor Patrick Olivier, Professor Valendal Srikanth, Professor Kenen Smith, Professor Kenth Hill, Professor Simon Bell, Professor Terry Halmes	Open competitive	30/06/2021	29/06/2024	Not available	Not available	\$ 1,949,	557.00 Prior to 03/09/2024

PHRDI000014	Research Data Infrastructure	2020 Primary Health Care Research Data Infrastructure	The University of Adelaide	University	SA	Imagendo: Diagnosing endometriosis with imaging and Al	This project will provide a cost-effective, accessible, and accurate method to non-invasively diagnose endometrious. Artificial intelligence using endometriosis ultrasound and Miti images will develop diagnostic algorithms that estimate the listerithood that an individual has endometroisis. Images uploaded by in-bull software in imaging machines, will be analyzed by this algorithm in real time on a cloud-based digital patriorm. Integrating with the National Endometriosis Scientific and Crisical Trial and elektricing National Action Plan for Endometriosis Priorities and Research Goals, this tool will improve 'access to simples and less insalved deaposits cleast and research's for those negatively impacted by	Associate Professor Mary Louise Hull	Associate Professor Many Louise Hull, Associate Professor David Gonzaler-Chica, Associate Professor George Condous, Doctor Jode Averp, Doctor Paticaco O'Hara, Doctor Seven Knou, Ma Johan Sings, Ms Catrina Panuccio, Professor Gustavo Carneiro, Professor Jason Abbott	Open competitive	30/06/2021	29/06/2025	Not available	Not available	S 1	990,998.00 Pr	rior to 03/09/2024
PHRDI000076	Research Data Infrastructure	2020 Primary Health Care Research Data Infrastructure	Kimberley Aboriginal Medical Services Limited	Corporation	WA	Regional collaboration to create a Kimberley Health Evidence Data Platform	Indometricities. This project aims to improve the health and wellbeing of Aboriginal people through the development of a linked data platform in the Kimberley region of Western Australia, with a focus on primary health Care. The Kimberley Health Evidence Data Platform will be utilised to inform regional research priorites, improve research that availability, paide health service provision and enable effective tracking and evaluation of regional health targets. Delivered in partnership between all Aboriginal Community Controlled Health Services and government primary health care provides in the Kimberley, along with experienced researchers, this project will involve extensive interagency collaboration that builds on existing regional governance structures.	Mr Mick Gooda	Mr Mick Gooda, Associate Professor Julia Marley, Doctor Kimberley Sear, Dictor Emma Griffetts, Doctor David Hendrick, Doctor Lorariae Anderson, Ma Jastin Manuel, Mr Bob McMee, Mr Stin Stensiele, Ms Luoy Falcocchio, Professor David Atkinson	Open competitive	30/06/2021	29/06/2025	Not available	Not available	\$ 1	027,835.00 Pr	rior to 03/09/2024
PHRDI000027	Research Data Infrastructure	2020 Primary Health Care Research Data Infrastructure	Menzies School of Health Research	Medical Research Institute	NT	Territory Integrated Cure: Primary health data Linkage Using Software	Territory Kidney Care (TKC) is a digital health tool which consolidates electronic health records (E1R) from public hoopitals, government-operated primary care services and participating Aboriginal medical services. E1R distant from disparate systems is insilent to dree point of our clinical describen-making and improve individual and population health. Currently, TIX supports the identification and management expense individual and population health. Currently, TIX supports the identification and management expense individual and population health. Currently, TIX supports the identification and management expense individual and population health currently. TIX supports the identification and management expense individual and population health currently. TIX supports the identification and management expense individual expenses in the individual	Ms Gillian Gorham	Ms Gillian Gorham, Doctor Asanga Albeyaratne, Professor Alian Cass, Doctor Nakerajah Kangaharan, Doctor Julie Franson, Doctor Paul Rugera, Octor Ann Willshead, Air of Holson, Doctor Winnie Clant, Doctor Franch George, Mr Paul Santer	Open competitive	30/06/2021	29/06/2025	Not available	Not available	\$ 1	962,185.00 Pr	rior to 03/09/2024
MRFFRD000049	Research Data Infrastructure	2021 Research Data Infrastructure	Monash University	University	VIC	National Transfusion Research Data Infrastructure Initiative	Bood transfusions, used wisely, zere lives, but carry risks & costs - Australias spends, 51.2 billion smunilly on blood products. It is essential that we loop he have to use them appropriately, Noverer. Australia locks infrastructure to provide fundamental data on how blood is used (who needs it, when, where, how much, is why), outcomes for transfused patients, including selverse excellent that the contraction of the contractio	Professor Erica Wood	Professor Frica Wood, Associate Professor Zost McQuillere, Professor Card Hodgorn, Doctor Lisa Higgins, Doctor Shelley Cost, Doctor James Daly, Professor Dard Roshp, Doctor Adam Horig, Doctor Scian Mogan, Mr Simon Berston, Mr Christopher Berry, Ms Linley Biebly, Doctor Kina Horig, Doctor Frian Reyn, Doctor Frian Rey	Open competitive	30/06/2022	30/05/2026	Not available	Not available	S 2	999,557.00 Pr	rior to 03/09/2024
MRFFRD00006S	Research Data Infrastructure	2021 Research Data Infrastructure	University of New South Wales	University	NSW	EndoLinked: Identifying fertility outcomes for women with endometriosis	EndoLinked will determine. The reproductive and maternal outcomes for women with, compared to without endometrizonis for infertility returnments in Justization, the neonatial outcomes for infants born to women with endometrizonis, the impact of no versus single versus multiples surgeries for endometrizonis point to understaining fertility testiments. These questions will prouble ediffects be critical care and provide the provided of the p	Professor Jason Abbott	Professor Jason Abbott, Professor Gita Mishra, Associate Professor Amanda Henry, Doctor Ingrid Rowlands, Doctor Cecilia Ng	Open competitive	30/06/2022	30/05/2026	Not available	Not available	\$	689,236.00 Pr	rior to 03/09/2024
MRFFRD000154	Research Data Infrastructure	2021 Research Data Infrastructure	University of New South Wales	University	NSW	Next-gen clinical registries: common data models, Al & cloud computing	We will create and deploy a software framework (Next CR, composings oftware code, documentation, training materials) that organisations cause to establish and operate highly secure, code-based net- generation clinical registries. It will address new national requirements for clinical quality registries in domains including orthopsedics, cardiosocial disease and cancer. It will use advanced software engineering and AI methods to transform near-time data drawn directly from electronic medical recode (EMISs) and other electronic clinical implications. Period Registries will provide highly- detailed, research-ready clinical data, leveraging international Common Data Models and terminologies to maximize data interoperability.	Professor Louisa Jorm	Professor Losias Jonn, Professor Stephen Graves, Professor Richard de Steger, Professor las Harris, Ausociate Professor Sechaus Osi, Doctor Jennifer Yu, Associate Professor Blancs (Jedge Juan, Professor Jennifer Yu, Associate Professor Winston Liave, Doctor Timothy Churches, Doctor Georgia Kennele, Doctor Sebatisiano Barbieri , Doctor Oscar Perez Concha, Professor Jean-Frederic Levesque	Open competitive	30/06/2022	7/05/2027	Not available	Not available	\$ 2	645,724.00 Pr	rior to 03/09/2024
MRFFRD000177	Research Data Infrastructure	2021 Research Data Infrastructure	The University of Queensland	University	ďτ	Digital Infrastructure For improving First Nations Maternal & Child Health	standards—all with one aim—to support closing the gap in maternal and perinatal health disparities between First Nations and non-First Nations mums and inflants. This project will also generate sophisticated Machine Learning analytics to foster iterative quality improvement and will adopt	Associate Professor Clair Sullivan	Associate Professor Clair Sullivan, Associate Professor Jason Ferris, Doctor Natasha Reid, Professor Salesh Kumar, Doctor Dominique Gorse, Professor Seven McPhall, Doctor Michael Lauley, Doctor Paul Schwenn, Professor James Ward, Associate Professor Guido Zuccon, Associate Professor Carmel Neison, Doctor Lyle Turner, Ms. Jayne Bardey, Ms. Kride Watepp	Open competitive	30/06/2022	31/12/2026	Not available	Not available	\$ 2	999,587.00 Pr	rior to 03/09/2024
MRFFRD000113	Research Data Infrastructure	2021 Research Data Infrastructure	University of Melbourne	University	VIC	Appropriate Antimicrobial Use: Scaling Surveillance Using Digital Health	International standards to succost solability. Antimicrobial resistance is a major global challenge. This research collaboration brings a multidisciplinary team of antimicrobial stewardship experts from human and animal health with digital health experts to establish a new research platform for antimicrobial appropriateness surveillance. We will use large existing databases of manual surveys and electron medical records. Astural language processing, machine learning algorithms, and common data models for antimicrobial use metrics and infection indications will be developed to support automation and scaling of antimicrobial prescribing surveys. The platform will facilitate data aggregation and linkage for the first time across all areas of health, and will improve healthcare delivers.	Professor Karen Thursky	Professor Karen Thursky, Doctor Rodney James, Pramode Varghese, Doctor Seve Christon, Doctor Countrey Lenno, Associate Professor Moutes Benerit, Associate Professor Growth, Associate Professor Growth, Associate Professor Doctor Robuy Johnson Mansisk Mankenkis, Professor Bringh Busing, Doctor Robuy Siesen, Professor Groen Rowning, Professor Wendy Chapman, Doctor Robert Busines, Doctor Busines, Doctor March Saley, Doctor Laura Hardfeldt, Professor Wendy Chapman, Doctor Daniel Caputor, Doctor Maier Gauge, Doctor Daniel Caputor, Doctor Maier Gauge, Poot Doctor Spain, Montano, Doctor Maier Gauge, Poot Doctor Spain, March Robuson, Professor Monica Slavin, MS Anna Khanina, Karini Vengoor	Open competitive	30/06/2022	31/05/2026	Not available	Not available	\$ 2	962,654.00 Pr	rior to 03/09/2024
MRFFRDII000056	Research Data Infrastructure	2022 Research Data Infrastructure	Monash University	University	VIC	A National Intensive Care Research Data Initiative (NICE-Data)	aisting intensive care & prehospital registries for critically ill patients, & a newly established biobank, are not linked & Hayuk data to notisperiop of care, including complications, functional undozones, long- term survival, readmissions & costs. The National Intensive Care Data (NICC-Data) Infrastructure, billiaktive will address this unmet need by establishing & extending new & existing data (i.e. funded registries, clinical trials & a biobank valued >510M) to generate new research data infrastructure for critically ill patients. Completion in 4yrs will be not informed ICU clinical decision making & improved care: risk prediction tools, reduced complications, improved one; elemen survival with reduced sability & completions.	Professor Carol Hodgson	Professor Carol Hodgson, Professor John Fraser, Professor Chris Bain, Professor David Pilcher, Dostor Alias Higgins, Associate Professor Phily Naile, Professor Steve Bernard, Associate Professor Statum Gregory, Associate Professor Edward Litton, Associate Professor Aidan Burrell, Octor Andrew Stephens, Professor Davids Biodio, Doctor Andrew Stephens, Professor Edward Michael Moderno.	Open competitive	29/06/2023	30/05/2027	Not available	Not available	\$ 2	497,605.00 Pr	rior to 03/09/2024
MRFFRDII000104	Research Data Infrastructure	2022 Research Data Infrastructure	The University of Adelaide	University	SA	Are we meeting the health needs of 50,000 children in out-of- home care?	for our a decade, there have been repeated calls for data infeaturature to better support unmet health meds of differen in outer-frome care. This project responds to thore calls by partnering with care experienced young people, care, indigenous community, clinician and gointy expresentatives. We will bring together existing 54 and NSV indiced data platforms with fortifitive health severice data to inform better service design, delivery and monitoring. We will! BUILD data infrastructure as working models and a bluegarine for reactional scalelling. ANALYES appeared data to nebitativane needs and delivery. RETECT on health assessment content, delivery of care and system processes; and TRANSLATE project findings using a co-designed roadmap.	Professor John Lynch	Professor John Lyndt, Doctor Rhannon Pilkington, Doctor Catla Malwaso, Doctor Kathleen Falster, Ms Alicia Montgomeric, Professor Paul Dellabro, Doctor Yvonne Clark, Doctor Bi Newton, Doctor Alysia Sawey, Doctor Amanda Taylo, Octor Justine Whitham, Doctor Meredith Forsyth, Doctor Paul Hotton	Open competitive	30/06/2023	30/06/2028	Not available	Not available	\$ 2	495,942.00 Pr	rior to 03/09/2024
MRFFRDW000059	Research Data Infrastructure	2022 Research Data Infrastructure	University of Melbourne	University	VIC	National Integrated Stroke Data: Advancing Learning Health System	The last of integrated data for major illnesses is a barrier to evidence-based healthcare policy and practice. Stroke is elasting cause of disability and death, and variation in care quality remains unacceptable. Our strategic partnerships for this proposal provides a use case in stroke to: 1] establish the urgently needed data limitage solutions for the automated transfer of data from hospitals into a national Clinical Quality Registry platform; 2] provide data tools (e.g. dynamic displosancy) to increase the use of registry data by cliniciams, 3] create a nonel National Stroke Research Data Asset liming the registry data and datasets held by the ARM to enable contemporary research in stock, including care greatly data and datasets held by the ARM to enable contemporary research in stock, including care to the contemporary of the contemporary to	Professor Dominique Cadilhac	Professor Dominique Cadilhac, Associate Professor Monique Kilkenny, Ms Miriam Lum Ox, Professor Timothy Kleinig, Professor Rohan Grimley, Mr Kelvin Hill, Doctor Lachlan Dalli, Professor Richard Beare, Doctor Michael Lawley, Doctor Anthony Rayner, Doctor Helen Brown, Professor Vincent Tilig, Associate Professor Nadine Andrew, Ms Kass Adams, Ms Loude Kerby	Open competitive	30/06/2023	27/06/2027	Not available	Not available	\$ 2	496,136.00 Pr	rior to 03/09/2024
MRFFRDII000028	Research Data Infrastructure	2022 Research Data Infrastructure	Griffith University	University	QLD	National data infrastructure to inform treatment in cerebral palsy	acreas and national nutromes. Our vision is to olloworshey lead a national data linkage that will inform personalised diagnostic and dinical management for ambiduant children and youth with Cerebral Paly (CP) across Australia. The linkage includes clinical gait analysis (CGA), physical exam, motor capacity/performance, diagnostic and treatment history data from all six CGA services across Australia. This project will enable innovative bioinformatic and predictive simulation technologies to be developed and deployed to answer unresolved clinical questions relating to the orthopaedic treatment of individuals with CP.	Associate Professor Christopher Carty	Associate Professor Christopher Carty, Doctor Luca Modenese, Doctor Elipse Passmore, Doctor Otem Tiroth, Professor Henry Waldh, Associate Professor Erich Rutz, Professor Michael Schwartz, Professor Roshyn Besie, Professor Alan Liew, Doctor Leanne Dwast, Professor Roshyn Boyd, Ms Pam Thomason, Doctor Shaneen Leishman, Doctor Besjimin Patritti, Doctor Anna Murphyy	Open competitive	30/06/2023	30/05/2028	Not available	Not available	\$ 2	498,406.00 Pr	rior to 03/09/2024
MRFRDIII000002	Research Data Infrastructure	2023 Research Data Infrastructure	Murdoch Children's Research Institute	Medical Research Institute	VIC	GenV: A linked national data asset for early and midlife health solutions	implementing healthcare presention strategies in the early years and early midlife offers the grastest opportunity for those, healthy lives. IT BROBLEM. The research endelence base for presention strategies at these ages is limited. The SOULTION: We will create a world dass research resource by combining discovery data from Australia's largest or that and midlife conduct with administrates state and federal data to deliver a 1). Unique enduring research resource for all researchers, 2) Solution to a defrees many presentite cument eneety. 3) Approach others can adopt, 2) Han a grown the seast. This Open Science resource – collecting data once, using many times – will transform and amplify preventive research opportunities endirectly.	Professor Sharon Goldfeld	Professor Sharon Goldfeld, Professor Melissa Anne Walke, Professor Desires Shu, Professor Shari Akizair Kimer, Associate Professor Buske Shu, Professor Shari Akizair Kimer, Associate Professor Andew Late Edward Crasticowski, Jimon Marki Hail Bernder Mohal, Professor Richard Saffery, Professor John Hopper, Professor Andew Williams, Dortor Valerie Swing, Dottor Lance Emerson, Professor Margie Helen Danchin, Doctor Yanhong Jessika Hu	Open competitive	27/06/2024	31/07/2028	Not available	Not available	\$ 2	499,711.00 3/	/09/2024
MRFRDIII000039	Research Data Infrastructure	2023 Research Data Infrastructure	Monash University	University	VIC	A National, Linked, Clinical Quality Registry (CQR) for Cervical Cancer	The World Health Organisation's global strategy for the elimination of central cancer (CQ) within the next 100 years relies on three pillars of elimination addressing equitable improvements in vaccination, screening and treatment nets for patients diagnosed with invasive CC. Australia is leading this charge with our National limination Strategy, however there is currently no national data or unlable distances that can provide timely reporting against these targets, particularly for the treatment pillar. Data finalge between the National Gyane-Concology Registry (NGOS); CC Module, the National Cancer Screening Register (NCS), the Australian Immunisation Register (ARR), and the National Death Index (NDI) is needed to achieve this.	Professor John Raymond Zalcberg	Professor John Raymond Zalcberg, Professor Marion Saville, Professor Julia Mary Louise Brotherton, Professor Deborah Bateson, Doctor Silomo Hyle, Professor Paul Andrew Celker, Associate Professor Robert Rome, Associate Professor Paul Ny Wale, Professor See Evans, Professor See Evans, Mistry Sirvens, Wis Strig Sirvens, Mist See Brown, Associate Professor See Evans, Professor Mages Smith, Associate Professor Lyndial Anderson, Doctor Staned Perces.	Open competitive	27/06/2024	29/06/2028	Not available	Not available	S 2	497,426.00 3/	/09/2024
MRFRDIII000086	Research Data Infrastructure	2023 Research Data Infrastructure	University of New South Wales	University	NSW	Fertility Medicine Data Asset for Australia: FM-DATA	We will create an enduring linked-data platform (IRA-DATA) to investigate critical and evolving sections related to foreitility, infertility and respondation endurine. An abutable wide linkage of man and women and their children will be achieved between the ARMV National integrated Health Services information (NISSI) data resource (comprising loopstall, britin, carete, deshi, immunisations, MISS and PISS data) and the Australian A. R.V. Assisted Reproduction Database (ANAZAD) – the most comprehensive IPS registry in the world. RF-DATA will be supported by a best practice Governance Framework, a business model for fostering sustainability, and a set of software tools to support promotivities analyses and states of the art All methods.	Professor Georgina Mary Chambers	Professor Georgina Mary Chambers, Professor Louisa Ruth Jonn, Professor Luik Johan Frans Rombauts, Professor Roger James Hart, Doctor Petra Lee Wale, Associate Professor Blanca Gallego Lusan, Doctor Wethao Li, Doctor Olsin Brian Fitzgerald, Mr Patrick Edward Steele	Open competitive	25/06/2024	29/06/2028	Not available	Not available	\$ 1	753,512.00 3/	/09/2024
MRFRDIII000087	Research Data Infrastructure	2023 Research Data Infrastructure	University of Sydney	University	NSW	Creating a National Congenital Heart Disease (CHD) "Knowledge Bank"	This project addresses the Federal Government's call to action on unnet needs in Congenital Heart Disease (FIGI). Leveraging the National OID Registry and fish Heart Biolank, we alm to establish a National CHO Knowledge Bank, filling critical knowledge paps on CHO providence, outcomes, genetic causes and care access. With 20 years of Biosanke experience and 7 years of the Rational Registry, we have the expertise to create an important, novel resource. Ethics approvals and data science partnerships are secured. Aliming for involvation, the project sets a precedent for health. Key posi- ienclude data accessibility, currency of informations, partnership support and equity of access, benefiting only part CHO that is infraencing behind innovation.	Professor David Stephen Celermajer	Professor David Stephen Celemajør, Doctor Gillian Margaret Blue, Doctor Samantha Jean Lain, Professor Geoffrey Arthur Strange, Me Lesley Gill Jordan, Professor Gary fred Stodler, Professor Sally Levers Durmacode, Associate Professor Rachael Jossice Cardina, Mr Galum Alexander Wicholson, Doctor Jalian Worlferd Ayer, Associate Professor Beni Gillanoullasto, Doctor Art Billich Horton, Doctor Galvin Robert Wheatton, Professor David Scott Winlaw	Open competitive	27/06/2024	31/12/2028	Not available	Not available	\$ 2	487,189.00 3/	/09/2024
MRFFREDI000001	Researcher Exchange and Development Within Industry	2019 Researcher Exchange and Development Within Industry	MTPConnect	Corporation	VIC	The MTPConnect REDI Program	MTECOnnect, an independent, not-for-profit organisation, drives connectivity, innovation, productivity and competitiveness in Autralia's methods, biotech and pating MITP sector. MTPConnect's RED program leverages a national alliance of proven education and training partners to systematically address current gaps in workforce skills, identify new/instrona paps and meet the Calbelinge of developing and retaining workfords skills in our program of passing and rest in calculation, critical development and commercialisation. Our program of industry release training industry placements and imbedded industry fellowships will support researchers, clinicians and industry and government participants and drive the score's future growth.	Doctor Daniel Grant	Not available	Open competitive	29/05/2020	31/12/2023	Not available	Not available	\$ 32	000,000.00 Pr	rior to 03/09/2024
MRF1202192	Stem Cell Therapies Mission	2020 Stem Cell Therapies	University of Melbourne	University	VIC	Identifying novel therapeutic targets in leukaemia stem cells	Many cancers, including AML, are sustained by a small population of cancer stem cells that possess the ability to self renew indefinitely and regenerate the cancer after therapy. Our ability to develop restrements that exciduate these levelacems after cells (SIG) has been hampered by the inability to grow them effectively in the lab to study and understand them. We have recently identified a unique method to grow LSC resulting in the ability to fine we treatments for their increased cancer.	Professor Mark Dawson	Professor Mark Dawson, Doctor Brendon Monahan, Associate Professor Paul Stupple	Targeted competitive	1/06/2020	31/05/2023	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Haematological tumours	Clinical Medicine and Science Research	\$	894,180.00 Pr	rior to 03/09/2024
MRF1200678	Stem Cell Therapies Mission	2020 Stem Cell Therapies	University of Melbourne	University	VIC	Translating patient stem cells into personalised screens for agr related macular degeneration	We aim to develop a screening platform for patient stem cell-derived retinal cells, using artificial intelligence to model diseases of the retina in a disk, subsequently screen for 2,300 drugs able to reverse those identified disease specific phenotypes; and test the 10 best compounds on a large bank of patient stem cell-derived retinal cells. The best compounds will be further advanced for clinical standation.	Professor Alice Pebay	Professor Alice Pebay, Professor Alex Hewitt, Associate Professor Kaylene Simpson, Doctor Grace Lidgenwood, Professor Robyn Guymer, Professor Erica Fletcher	Targeted competitive	1/06/2020	31/12/2023	MEDICAL AND HEALTH SCIENCES, Ophthalmology and optometry, Ophthalmology	Basic Science Research	s	881,906.60 Pr	rior to 03/09/2024
MRF1202181	Stem Cell Therapies Mission	2020 Stem Cell Therapies	University of Melbourne	University	VIC	Next generation stem cell therapy for Parkinson's disease	A promising experimental therapy for Parkinson's disease is the use of stem cells that in order to replace the cells lot disring the disease process. A challenge for this approach is that upon transplantation into the brain, in addition to the therapeutic cell types, there will also be unwanted cell types such as those that no from tumours. This proposal seeks to establish a novel strategy for removing those cells prior to transplantation.		Associate Professor Lachlan Thompson, Professor Clare Parish, Professor Colin Pouton	Targeted competitive	1/06/2020	30/11/2022	MEDICAL AND HEALTH SCIENCES, Neurosciences, Central nervous system	Basic Science Research	\$	952,873.50 Pr	rior to 03/09/2024

							This project seeks to develop new treatments for skin loss in patients caused by injury or disease, using the emerging and transforming technology of 30 bioprinting and skin stem cell biology. The project		Associate Professor Pritinder Kaur, Professor Fiona Wood, Professor								
MRF1202042	Stem Cell Therapies Mission	2020 Stem Cell Therapies	Curtin University	University	WA	Optimizing a preclinical model for bioprinting skin aimed at repairing skin loss in patients	driven by a team of Australian investigators with extensive basic science and clinical expertise uses the pig as a large animal skin repair model to translate recent discoveries into innovative treatments for patients. See serious neurological condition that affects millions of people around the world. For many	Associate Professor Pritinder Kaur	Gordon Wallace, Associate Professor Mark Fear, Doctor Abbas Shafiee, Doctor Zhilian Yue, Cameron Ferris	Targeted competitive	1/06/2020	31/05/2022	ENGINEERING, Biomedical engineering, Biomaterials	Clinical Medicine and Science Research	\$ 737,68	19.50 Prior t	to 03/09/2024
MRF1201781	Stem Cell Therapies Mission	2020 Stem Cell Therapies	Monash University	University	VIC	Discovering new drugs for epilepsy using personalised medicin	Expressy is a serious neuronogue consistent mat arrects missions or people attion late voice. For many people with epilopy the current drays are ineffective which means their selaures are not able to be e controlled. This project attempts to find new drugs for these patients, by testing drugs in human patient cells in a dish. We believe this project will enable us to test thousands of drugs rapidly and find new drugs that can be eleven to addincts with enablessy.	Professor Patrick Kwan	Professor Patrick Kwan, Doctor Benjamin Rollo, Doctor Chris Langmead, Doctor Katie Ayers, Doctor Alexander Harris	Targeted competitive	1/06/2020	31/05/2022	MEDICAL AND HEALTH SCIENCES, Neurosciences, Central nervous system	Clinical Medicine and Science Research	\$ 556,46	i0.60 Prior t	to 03/09/2024
MRF1202105	Stem Cell Therapies Mission	2020 Stem Cell Therapies	Monash University	University	VIC	Developing novel cellular therapies and tissue engineering approaches for the treatment of muscle injury and wasting disorders using tissue resident muscle stem cells	We propose to develop novel cellular therapies and tissue engineering approaches for the treatment of a muscle injury and wasting disorders using tissue resident muscle stem cells or satellite cells. Our ultimate aim is to accelerate the development of safe, effective and affordable muscle stem cell-based therapies, in an attempt to lessen the disease burden of muscle wasting disorders.	Professor Peter Currie	Professor Peter Currie, Associate Professor Mikael Martino, Professor Laurence Meagher	Targeted competitive	1/06/2020	31/05/2022	MEDICAL AND HEALTH SCIENCES, Other medical and health sciences, Medical and health sciences not elsewhere classified	Basic Science Research	\$ 824,48	0.00 Prior t	to 03/09/2024
MRF1202224	Stem Cell Therapies Mission	2020 Stem Cell Therapies	Monash University	University	VIC	Human Amniotic Epithelial Stem Cells as Novel Treatment for Autoimmune Vasculitis	Autoimmune vasculità is a serious disease affecting small blood vessels. Current treatments are partially effective and produce serious side effects from which many patients die. So, saler, effective therapies are needed. Hamen ammidisct teem ceils [ARCL4] represent a novel, sale and affordable therapy for this disease. Using asimal models and patients' cells, we will identify hAECs as an appealing new treatment for vasculità, parity the way for their progress into clinical trapes into discincial trapes.	Professor Stephen Holdsworth	Professor Stephen Holdsworth, Doctor Dragana Odobasic, Doctor Poh Yi Gan, Doctor Kim Maree O'Sullivan	Targeted competitive	1/06/2020	30/11/2022	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Nephrology and urology	Basic Science Research	\$ 588,39	6.00 Prior t	to 03/09/2024
MRF1201805	Stem Cell Therapies Mission	2020 Stem Cell Therapies	Monash University	University	VIC	Engineering a solution to non-alcoholic steatohepatitis throug tuning substrate stiffness	Fatty liver disease affects up to 25% of the Australian population and has been identified in children as young as 10 years of age. When the disease progresses to a severe, inflammatory form, it significantly increases the incidence of liver scarring and primary liver cancer. There is no treatment for the disease to date. We propose to bioengineer a solution that uses cells from the amniotic sac to create a novel out-effective repenentative medicine for this disease.	Associate Professor Rebecca Lim	Associate Professor Rebecca Lim, Professor William Sievert, Professor Euan Wallace, Associate Professor Jessica Frith, Doctor David Greening, Doctor Gina Kusuma	Targeted competitive	1/06/2020	31/05/2022	TECHNOLOGY, Medical biotechnology, Regenerative medicine (incl. stem cells and tissue engineering)	Basic Science Research	\$ 472,68	0.00 Prior t	to 03/09/2024
MRF2007316	Stem Cell Therapies Mission	2020 Stem Cell Therapies Mission	Murdoch Children's Research Institute	Medical Research Institute	VIC	Evaluating safety and efficacy of bioengineered heart tissue fo congenital heart repair	Heart disease is the leading cause of death in infants in Australia. To date, few studies have explored the	Associate Professor Enzo Porrello	Associate Professor Enzo Porrello, Associate Professor James Hudson, Professor Christian Brizard, Associate Professor Michael Cheung, Professor Igon Konstantinov, Associate Professor David Elliott, Professor Richard Harvey, Associate Professor Salvatore Pepe, Associate Professor Joseph Smothich, Associate Professor James Chong	Targeted competitive	1/06/2021	30/11/2023	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Cardiology (incl. cardiovascular diseases)	Basic Science Research	\$ 998,83	8.15 Prior t	to 03/09/2024
MRF2009049	Stem Cell Therapies Mission	2020 Stem Cell Therapies Mission	University of Melbourne	University	VIC	Stem cell therapies for digestive disease	Digestive diseases caused by damage to the nerves in the gut are extremely debilitating and have a major impact on the physical and mental wellbeing of sufferers. Current drug and surgical treatments do not cure the disease or provide for per mrelief from symptoms. New treatments for digestive diseases involving enteric neuron damage or loss are urgently needed. We aim to accelerate the development of a sile and effective term cell-based therapy to restore gut function in these patients.	Doctor Lincon Stamp	Doctor Lincon Stamp, Associate Professor Sebastian King, Professor John Furness, Doctor Marlene Hao, Professor Nicholas Talley, Professor Joel Bornstein	Targeted competitive	1/06/2021	31/12/2023	TECHNOLOGY, Medical biotechnology, Regenerative medicine (incl. stem cells and tissue engineering)	Basic Science Research	\$ 583,61	4.00 Prior t	to 03/09/2024
MRF2007625	Stem Cell Therapies Mission	2020 Stem Cell Therapies Mission	University of Sydney	University	NSW	Induced pluripotent stem cell derived cardiomyocytes: a new therapy for "no-option" end stage heart failure	Meant failure costs in Australia are over \$1 Billion p.a. with 50% mortality within 1 year (stage IV disease). This arises from the heart's limited capacity for self-repair. This project builds on our team's previous work with novel state cell derived heart muscle, to take this treatment into proof-of-concept clinical trial in patients with "no option" end stage heart failure.	Associate Professor James Chong	Associate Professor James Chong, Professor Peter Gray, Professor Alan Trounson, Professor Bob Graham, Professor Peter Macdonald, Professor Clara Chow, Doctor Nathan Palpant, Doctor Nicholas Timmins, Doctor Andrew Prowse, Professor Yuji Shiba	Targeted competitive	1/06/2021	31/12/2026	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Cardiology (Incl. cardiovascular diseases)	Clinical Medicine and Science Research	\$ 4,978,36	i0.66 Prior t	to 03/09/2024
MRF2008761	Stem Cell Therapies Mission	2020 Stem Cell Therapies Mission	Monash University	University	VIC	Locally administered extracellular vesicles for perianal fistulising Crohn's disease	Perianal fistulas in Crohn's disease are debilitating and difficult to treat. Stem cells can heal fistulas but are expensive and needs specialized facilities. Alternatively, the tiny messurger particles that stem cells produce and use to communicate with their environment range also be effective. Their emprove disease in animals similar to our line stem cells and aire exister to manufacture. Hence we propose a human trial using the messinger particles in 10 patients to assess safely and healing.	Associate Professor Gregory Moore	Associate Professor Gregory Moore, Doctor Charlotte Keung, Associate Professor Rebecca Lim, Professor William Sievert, Doctor Thang Chien Nguyen	Targeted competitive	1/06/2021	28/02/2026	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Gastroenterology and hepatology	Clinical Medicine and Science Research	\$ 935,62	9.60 Prior t	to 03/09/2024
MRF2007554	Stem Cell Therapies Mission	2020 Stem Cell Therapies Mission	The University of Adelaide	University	SA	A Precision Medicine Based Approach to Treat Craniosynostos in Children	Obliden with cranicosynoticsis or premature fused coronal sutures show signs of cranicalcal defects and increased intracranial pressure leading to neurological deficits. To date, surgical intervention during postnatal growth is the only available treatment option to enzure optimal brain and cranidacal development. Our research will identify disease specific chemical inhibitors to prevent premature fusion of cranial sutures, a novel non-surgical targeted therapies to text cannicoproactive.	Professor Stan Gronthos	Professor Stan Gronthos, Professor Peter Anderson, Professor Krasimir Vasilev	Targeted competitive	1/06/2021	31/05/2024	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Orthopaedics	Clinical Medicine and Science Research	\$ 441,37	0.75 Prior t	to 03/09/2024
MRF2007471	Stem Cell Therapies Mission	2020 Stem Cell Therapies Mission	Murdoch Children's Research Institute	Medical Research Institute	VIC	New therapies preventing heart damage during chemotherapi	Using heart muscle cells produced in the laboratory we are looking for drugs that stop the damage that occurs during chemotherapy. We are testing how these drugs function to protect heart muscle cells using ministure burna hearts called organolis. Importantly, we are using approved drugs enabling us to quickly move toward the clinic for trials designed to establish if these compounds work in patients to protect the hearts of children undergoing demotherapy.		Associate Professor David Elliott, Doctor Daniel Priebbenow, Associate Professor Enzo Porrello, Associate Professor Mirana Ramialson, Doctor Benjamin Parker, Associate Professor Immen Hudson, Associate Professor Rachel Conyers, Professor David Eisenstat, Associate Professor Michael Cheung, Associate Professor Calvatore Power	Targeted competitive	1/06/2021	31/05/2024	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Cardiology (incl. cardiovascular diseases)	Clinical Medicine and Science Research	\$ 879,20	5.45 Prior t	to 03/09/2024
MRF2007641	Stem Cell Therapies Mission	2020 Stem Cell Therapies Mission	University of Melbourne	University	VIC	IPSC clinical trials - population wide screening of patient IPSC to reassess high value drug targets for motor neuron disease	tested drugs in a virtual clinical trial. The project seeks to rapidly determine which patients may benefit	Doctor Christopher Bye	Doctor Christopher Bye, Associate Professor Bradley Turner, Professor Ostoja Vucic, Professor Matthew Kiernan, Christina Azodi, Professor Naomi Wray, Doctor Samantha Barton, Doctor Thanuja Dharmadasa, Professor Kevin Talbot	Targeted competitive	1/06/2021	31/05/2024	MEDICAL AND HEALTH SCIENCES, Neurosciences, Central nervous system	Basic Science Research	\$ 1,000,00	0.00 Prior t	to 03/09/2024
MRF2007653	Stem Cell Therapies Mission	2020 Stem Cell Therapies Mission	The University of Queensland	University	ÓГD	Transforming the paradigm of epilepsy care with precision medicine	from each trust to find new treatments for MMO. Namity a million Mustralians will develop epilepsy and for or more than 30% of patients, finding effective drug treatment is a long journey of 'trial and error'. By using organoid models derived from a patient's own cells to identify effective and research drugs in the dish and combining this with software, we will identify effective drugs for patients faster and more precisely. This will improve patient health concornes, facilitate evidence-based drug selection, and reduce health care costs.		Professor Ernst Wolvetang, Professor Patrick Kwan, Associate Professor Lata Vadlamudi, Professor Terence O'Brien, Doctor Zongyuan Ge, Doctor Alison Anderson, Doctor Mohammed Shaker, Doctor Ana Antonic-Baker, Doctor Hannah Leeson	Targeted competitive	1/06/2021	31/05/2024	MEDICAL AND HEALTH SCIENCES, Neurosciences, Central nervous system	Clinical Medicine and Science Research	\$ 999,80	17.95 Prior t	to 03/09/2024
MRF2007421	Stem Cell Therapies Mission	2020 Stern Cell Therapies Mission	University of Wollongong	University	NSW	Novel SMART AAV vectors for gene therapy for Friedreich's Ataxia	Friedreich's statula (FRDA) is an inherited disease caused by mutations in Frataxin gene leading to a significant loss of Frataxin protein levels in the body, Reduced Frataxin levels leads to cell degeneration, particularly within heart tissue and the encous system. Gene therapy is currently with feorefront as a potential approach to successfully treat FRDA. This proposal will use human stem cells as a platform to significantly advance current technologies in gene therapy to treat FRDA.	Associate Professor Mirella Dottori	Associate Professor Mirella Dottori, Associate Professor Leszek Lisowski, Professor Martin Delatycki, Doctor Shiang Lim, Professor Elizabeth Vincan, Professor Alice Pebay, Doctor Samuel Nayler, Associate Professor Louise Corben	Targeted competitive	1/06/2021	31/05/2025	TECHNOLOGY, Medical biotechnology, Regenerative medicine (incl. stem cells and tissue engineering)	Basic Science Research	\$ 982,86	i1.60 Prior t	to 03/09/2024
MRF2008912	Stem Cell Therapies Mission	2020 Stem Cell Therapies Mission	University of Sydney	University	NSW	Stem Cell Derived-Retinal Organoids to Test Novel Genetic Therapies	Centic billiding up disease are the leading cause of blinders in working age adults. Patients have a once prognous with high disease burder. Must have no use and lesting of rowel threspies is often conducted in systems not relictive of the human retins. Our stem cell-based screening assay, using proven disease biomarkes, will enable the testing of genetic therapies in human eye cells. This project will significantly progress forward the testing of new treatments for these conditions.	Doctor Anai Gonzalez Cordero	Doctor Anai Gonzalez Cordero, Professor Robyn Jamieson, Doctor Livia Carvalho, Professor Ian Alexander, Professor John Grigg	Targeted competitive	1/06/2021	31/05/2023	MEDICAL AND HEALTH SCIENCES, Ophthalmology and optometry, Ophthalmology	Clinical Medicine and Science Research	\$ 498,41	9.00 Prior t	to 03/09/2024
MRF2007287	Stem Cell Therapies Mission	2020 Stem Cell Therapies Mission	Murdoch Children's Research Institute	Medical Research Institute	VIC	Stem cell models of glomerular kidney disease for understanding disease and developing treatments	While we can now identify disease-causing mutations in more than SDK of children presenting with wherited kidney disease, there are not treatments for these conditions. In this study, we will use human stem cells gene edited to model a series of mutations in the NPFS2 gene known to cause the severe early once kidney disease, nephrotic syndrome. By recreating misk kidneys from these stem cells, we can screen known and novel compounds to find treatments for this life threatment condition.	Professor Melissa Little	Professor Melissa Little, Doctor Aude Dorison, Associate Professor Catherine Quinlan, Doctor Thomas Forbes	Targeted competitive	1/06/2021	31/12/2024	BIOLOGICAL SCIENCES, Biochemistry and cell biology, Cell development, proliferation and death	Basic Science Research	\$ 934,25	3.30 Prior t	to 03/09/2024
MRF2009101	Stem Cell Therapies Mission	2020 Stem Cell Therapies Mission	University of South Australia	University	SA	Identification and assessment of new treatment options for th childhood cancer Neuroblastoma	Neuroblastoma is a devastating childhood cancer that is the leading cause of cancer related death in children under the age of five. Current therapies for high-risk patients are highly damaging and often lead to profund life long side effects. Our work aims to understand the biological origin of this disease and to develop new personalised therapies for high-risk neuroblastoma patients.	Associate Professor Quenten Schwarz	Associate Professor Quenten Schwarz, Associate Professor Yeesim Khew-Goodall, Professor Gregory Goodall, Professor Maria Kavallaris, Doctor Jame Fletcher, Doctor Katherine Pillman, Doctor Maria Kirby, Doctor Sophie Jessop	Targeted competitive	1/06/2021	31/01/2025	MEDICAL AND HEALTH SCIENCES, Oncology and carcinogenesis, Cancer cell biology	Basic Science Research	\$ 982,10	11.20 Prior t	to 03/09/2024
MRF2007465	Stem Cell Therapies Mission	2020 Stem Cell Therapies Mission	Murdoch Children's Research Institute	Medical Research Institute	VIC	Insights into CDKL5 neuronal regulation: pathways to improving neurological outcomes for CDKL5 Deficiency Disorder	CIXLS Deliciency Disorder is a debilitating seizure disorder affecting young children, with no effective treatments. Our research will use served joineering techniques to unravel CIXLS function to a level never before attempted. We will study molecular pathways using human brain cells grown in a 3D environment to better mimic the human brain. In addition, a high-throughput drug screening program will be used to identify potential targeted therapies for children with CIXD.	Doctor Nicole Van Bergen	Doctor Nicole Van Bergen, Doctor Anita Quigley, Doctor Alexander Harris, Professor John Christodoulou, Doctor Benjamin Rollo, Professor Robert Kapsa	Targeted competitive	1/06/2021	31/07/2025	BIOLOGICAL SCIENCES, Biochemistry and cell biology, Cell neurochemistry	Basic Science Research	\$ 854,20	5.00 Prior t	to 03/09/2024
MRF2008972	Stem Cell Therapies Mission	2020 Stem Cell Therapies Mission	The University of Adelaide	University	SA	Engineered human stem cells for mutation-specific eradication of myelofibrosis	Myelofibrosis is a poorly understood cancer of boxe marrow that eventually evolves into leukaemia. We have developed near tools by engineering stem critis to mimic driver genes in myelofibrosis that can be used to test now the restiments and help us to understand now and why this disease occurs. Our technology has already led to a mutation specific ead biological and a drug class strategy that we will test as a per-clinical data package for phase I trials in Australia.	Associate Professor Daniel Thomas	Associate Professor Daniel Thomas, Doctor Andreas Reinisch, Associate Professor David Ross, Associate Professor Jeffrey Babon, Doctor Denis Tvorogov, Doctor Pramod Nair, Doctor Rhiannon Morris	Targeted competitive	1/06/2021	31/05/2024	MEDICAL AND HEALTH SCIENCES, Cardiorespiratory medicine and haematology, Haematology	Clinical Medicine and Science Research	\$ 853,27	4.50 Prior t	to 03/09/2024
MRF2007623	Stem Cell Therapies Mission	2020 Stem Cell Therapies Mission	Macquarie University	University	NSW	Improving decisions about access to stem cell interventions	his research will generate guidelines, and recommendations for determining when access to stem cell based interventions (SZBis) should be confined to dirical trials, when SZBis should be offered through clinical innovation, and when they should be offered as standard dirical practice. It will also generate principles for communication to help patients understand their option. This will facilitate better governance decisions and help patients make informed and values-based decision.	Associate Professor Wendy Lipworth	Associate Professor Wendy Lipworth, Professor Cameron Stewart, Professor Megan Munsie, Professor Ian Kerridge, Doctor Tamra Lysaght, Doctor Claire Hooker, Professor Alan Petersen, Doctor Claire Tanner, Doctor Christopher Gyngell, Doctor Christopher Rudge	Targeted competitive	1/06/2021	28/02/2025	PHILOSOPHY AND RELIGIOUS STUDIES, Applied ethics, Bioethics (human and animal)	Public Health Research	\$ 799,54	3.40 Prior t	to 03/09/2024
MRF2008807	Stem Cell Therapies Mission	2020 Stem Cell Therapies Mission	The University of Adelaide	University	SA	Developing an Evidence-Based Model for Building Trust in Australian Stem Cell Research and Therapies	This project seeks to explore the ethical, social, and legal issues associated with models for more open science in the context of Australian stem cell research with particular focus on stakeholder expectations for a stem cell commons. It will investigate what such a commons could contain or require, whether and how it could result in more innovative and equitable research and clinical applications better aligned with maximal public benefit, and how it could help to foster parter public trust.	Professor Rachel Ankeny	Professor Rachel Ankeny, Professor Dianne Nicol, Professor Joan Leach, Professor Christine Wells	Targeted competitive	1/06/2021	30/06/2025	PHILOSOPHY AND RELIGIOUS STUDIES, Applied ethics, Bioethics (human and animal)	Clinical Medicine and Science Research	\$ 995,40	6.75 Prior t	to 03/09/2024
MRF2017213	Stem Cell Therapies Mission	2021 Stem Cell Therapies	University of Melbourne	University	VIC	Curtilage based stem cell therapies for joint deformity and facial disfigurement. A framework for point-of-care manufacturing and delivery (ARSTOCRAT)	ARISTOCRAT is proposing first of its kind in Australia research that will allow live stem cells to be 3D printed and used as a material for treatments. The aim of this innovative solution not only for repairing cartrage loss with beast lowards pairing into ited drowing but so facial disfigurement from ear and nose absence or loss. This national collaboration will use technology that will resolutionize the way we think about personalized care, patient involvement and scientific advancements.	Professor Peter Choong	Professor Peter Chone, Doctor Claire Tamer, Professor David Castle, Professor Gordow Mullace, Doctor John Carder, Professor Gordow Mullace, Doctor John Carder, Professor Month Andrea Charle, Professor Michelle Doctor John Control Professor Control C	Targeted competitive	1/06/2022	30/09/2027	TECHNOLOGY, Medical biotechnology, Regenerative medicine (incl. stem cells and tissue engineering)	Clinical Medicine and Science Research	\$ 6,999,67	1.10 Prior t	to 03/09/2024
MRF2016136	Stem Cell Therapies Mission	2021 Stem Cell Therapies	Cartherics Pty Ltd	Corporation	VIC	Gene modified pluripotent stem cells to generate and empower innate immune cells against poor-prognosis cancers	Standard treatments often do not stop patients dying of common and widely spread solid cancers. A new kind of cell and gene therapy can Drive individual patients' limmune systems to get rid of widelpared blood cancers. But this immunotherapy does not yet work so well for common solid cancers. We aim to best this problem by creating banks of '01-the-sheff functionally enhanced tiller immune colls to treat many patients and can also engage the patients' own immune system in tunour	Professor Michael Brown	Professor Michael Brown, Nicholas Boyd, Doctor Peter Hudson, Professor Alan Trounson, Professor Richard Boyd, Professor Peter Currie, Jennifer Hollands, Associate Professor Mikael Martino, Doctor David Liu, Doctor Ian Nisbet, Associate Professor Michael Martino, Professor Graham Lieschke, Walid Azar, Maureen Howard, Doctor	Targeted competitive	1/06/2022	31/08/2027	TECHNOLOGY, Medical biotechnology, Regenerative medicine (incl. stem cells and tissue engineering)	Clinical Medicine and Science Research	\$ 5,376,69	6.00 Prior t	to 03/09/2024
MRF2017495	Stem Cell Therapies Mission	2021 Stem Cell Therapies	University of Melbourne	University	VIC	Necessary steps to advance a pluripotent stem cell-derived tissue repair therapy to the clinic for stroke	Obsering regent hope for stem cell therapies for stroke, clinical trials to date have largely failed due to a foos on safety at the expense of evidence of preclinical efficacy. We recently showed that human stem cell grafts could restore limb function in a stroke mode. This study will now perform a series of iterative, necessary preclinical optimisation, safety and functionality testing of a stem cell product suitable for a Passe clinical trial is robe patients.	Professor Clare Parish	Wera Futinnou Professor Clare Parish, Doctor Charlotte Ermine, Professor Lachlan Thompson, Professor Clive May	Targeted competitive	1/06/2022	31/01/2027	MEDICAL AND HEALTH SCIENCES, Neurosciences, Cellular nervous system; MEDICAL AND HEALTH SCIENCES, Neurosciences, Central nervous system; TECHNOLOGY, Medical biotechnology, Regenerative medicine (incl. stem cells and tissue engineering)	Clinical Medicine and Science Research	\$ 2,065,97	1.00 Prior t	to 03/09/2024
MRF2016039	Stem Cell Therapies Mission	2021 Stem Cell Therapies	University of Sydney	University	NSW	Development of photoreceptor cell therapy to treat blindness	This research lays the foundation of retinal cell therapy for the treatment of blinding eye diseases caused by the degeneration of the light-sensing cells in the eye. A renewable source of human stem cells will be created from which transplantation behotovereptor cells will be produced for regenerative therapy of the retina. This pre-clinical process development enables translational research in stem cell medicine and cell therapy and offen a path to clinical trisks of retinal cell therapy.		Doctor Anai Gonzalez Cordero, Associate Professor Matthew Simunovic, Professor Roger Reddel, Professor John Grigg, Doctor Kate Hetherington, Associate Professor Nagire Elwood, Professor Patrick Tam, Professor Hala Zreigat, Professor Robyn Jamieson, Associate Professor Pengyl Yang, Professor Claire Wakefield	Targeted competitive	1/06/2022	31/05/2027	stem cells and tissue engineering! MEDICAL AND HEALTH SCIENCES, Ophthalmology and optometry, Ophthalmology	Clinical Medicine and Science Research	\$ 2,566,65	2.72 Prior t	to 03/09/2024
MRF2015957	Stem Cell Therapies Mission	2021 Stern Cell Therapies	Monash University	University	VIC	Pre-clinical evaluation of selective adenosine A1 receptor positive aliosteric modulators for the treatment of Drug-resistant epilepsy	Current drugs for epilepsy have limited efficacy because of over-reliance on a few animal models of provided senures to randomly screen compounds in preclinical development, resulting in many 'me-too' drugs that have limited modes of actions. This projects will utilise our stem cell derived neural and heart platforms to develop a brand new class of compounds and text them in an animal model of drug- resistant epilepsy. Upon project completion the compounds will be ready for clinical trialling.	Professor Patrick Kwan	Professor Patrick Kwan, Professor Peter Scammelis, Doctor Lauren May, Professor Chris Langmend, Doctor Pablo Saillas Espinosa, Professor Arthur Christopoulos, Doctor Jo-Anne Balto, Doctor Anna Antonic-Baker, Doctor Kizen Gregory, Professor Terence O'Brien, Doctor Sara Howley, Doctor Marsen Joseph Samer, Doctor Bara Howley, Doctor Anni Thi Nigoc Niguyen	Targeted competitive	1/06/2022	31/05/2027	MEDICAL AND HEALTH SCIENCES, Neurosciences, Central nervous system	Clinical Medicine and Science Research	\$ 3,849,00	3.60 Prior t	to 03/09/2024
MRF2017861	Stem Cell Therapies Mission	2021 Stem Cell Therapies	Griffith University	University	QLD	Drug discovery for schizophrenia using patient-derived stem cells	Schiophernia is a debilitating life-long disease. Annually, it costs the Government about SMM and the community almost SM. There are frew medications for schiophernia. We will use term cells from people with schizophernia to discover new therapies by screening Drugs already approved for use in orther diseases. Those that reverse differences were find in the Schiophernia stem color will yield novel drugs that have the potential to be innovative theraperutics to benefit all Australians.	Doctor Alexandre Cristino	Doctor Alexandre Cristino, Professor Vicky Avery, Emeritus Professor Alan Mackay-Sim, Professor Michael Berk, Professor Ken Walder	Targeted competitive	1/06/2022	31/05/2026	BIOLOGICAL SCIENCES, Biochemistry and cell biology, Cellular interactions (incl. adhesion, matrix, cell wall)	Clinical Medicine and Science Research	\$ 1,425,15	6.50 Prior t	to 03/09/2024

MRF2017281	Stem Cell Therapies Mission	2021 Stem Cell Therapies	University of Western Australia	University	WA	Eyes and Ears: a human retinal and inner ear organoid platfors for pre-clinical screening of novel therapeutics for Usher Syndrome	User syndrome (USH) is a cruel and incurable disease that robs patients of both sight and hearing, in this project, we bring together experts in eye and ear clinical care and research to develop new testements for USH our clinicians will prepare our USH patients for inclinion in upground countries for inclinion in upground countries for inclinion in upground countries. In parallel, our scientists will grow retinal and inner ear tissues from patient stem coils in the lab, and set them to evaluate the promising new USH treatments being developed by our clinic developed for your clinic state.	Doctor Samuel McLenachan	Doctor Samuel McLenachan, Doctor Daniel Brown, Professor Stephen Wilton, Associate Professor Fred Chen, Doctor Yee Man Elaine Wong, Associate Professor Hani Al-Salami, Doctor Livia Carvalho, Professor Marcus Atlas	Targeted competitive	1/06/2022	31/12/2025	TECHNOLOGY, Medical biotechnology, Gene and molecular therapy; MEDICAL AND HEALTH SCIENCES, Ophthalmology and optometry, Ophthalmology, MEDICAL AND HEALTH SCIENCES, Clinical sciences, Otorhinolarypology	Clinical Medicine and Science Research	\$ 2,215,0	7.62 Prior to 03/09/202	14
MRF2022757	Stem Cell Therapies Mission	2022 Stem Cell Therapies	University of Sydney	University	NSW	Transforming corneal stem cell-based therapies with innovative bioengineered technologies	our time to evaluate the pursuing time don't execute the end of the most of transplantation using contact lenses to treat carried blindness. The comes is the eye's window and stem cells ensure its clarity for vision. To improve the success of our stem cell treatments not bette carried with executes of our stem cell treatments not bette it can reach the clinic and restore sight, our team of experts will use our patiented blomaterials to support stem cells during transplantation. Whilst our elucutional and policy experts really the sector for comest stem cell the eaglest.		Professor Stephanie Watson, Doctor Timothy Hughes, Professor Nick Di Girolamo, Doctor Gurvinder Singh, Associate Professor Laura Downie, Associate Professor James Guy Lyons, Doctor Maria Cabrera Aguas, Professor Megan Munsie, Doctor Yogambha Ramaswamy, Doctor Himal Kandel, Doctor Helmut Thissen	Targeted competitive	1/02/2023	31/01/2025	ENGINEERING, Biomedical engineering, Biomaterials; BIOMEDICAL AND CLINICAL SCIENCES, Ophthalmology and optometry, Ophthalmology	Clinical Medicine and Science Research	\$ 567,61	3.00 Prior to 03/09/202	14
MRF2024489	Stem Cell Therapies Mission	2022 Stem Cell Therapies	University of Sydney	University	NSW	Purification and cryopreservation of an allogeneic stem cell- derived photoreceptor cell product	This research lays the foundation of retinal cell therapy for the treatment of blinding eye diseases caused by the degeneration of the light-sensing cells in the eye. A renewable source of human stem cells will be created from which transplantation be protocept on the size will be produced for regenerative therapy of the retina. This pre-clinical process development enables translational research in stem cell medicine and cell therapy and offers a path to clinical trisks of fertials cell therapy.		Doctor Anai Gonzalez Cordero, Associate Professor Ngaire Elwood, Professor Patrick Tam, Hani Jieun Kim, Associate Professor Pengyi Yang	Targeted competitive	1/02/2023	31/01/2025	BIOMEDICAL AND CLINICAL SCIENCES, Medical biotechnology, Regenerative medicine (incl. stem cells)	Clinical Medicine and Science Research	\$ 515,34	0.00 Prior to 03/09/202	:4
MRF2024395	Stem Cell Therapies Mission	2022 Stem Cell Therapies	St Vincent's Institute of Medical Research	Medical Research Institute	VIC	PAGETURNA: Pioneering Application of Gene Editing in Transplant Using RNA	We will apply cutting edge gene-editing technologies in blood stem cells, to prevent children and young adults from dying from bone marrow failure syndromes. We aim to: 1; considiate Australian gene editing capabilities. 2 demonstrate prod-dy-functiog corrective gene editing in blood stem cells, 3) trial a Teacibic, curative, blood stem cell product, and 4) determine the clinical framework for implementation of a threapy.		Associate Professor Andrew Deans, Professor Alex Hewitt, Doctor Lucy Fox, Doctor Paula Rio, Doctor Piers Blombery, Doctor Kirsten Fairfax, Professor Colin Pouton, Professor David Ritchie, Associate Professor Wayne Crismani, Associate Professor Racinel Conyers, Associate Professor Jorg Heierhorst, Professor Tracy Bryan	Targeted competitive	1/02/2023	31/03/2026	BIOMEDICAL AND CLINICAL SCIENCES, Medical biotechnology, Gene and molecular therapy; BIOMEDICAL AND CLINICAL SCIENCES, Paediatrics, Paediatrics not elsewhere classified; BIOLOGICAL SCIENCES, Biochemistry and cell biology, Synthetic biology.	Clinical Medicine and Science Research	\$ 979,90	0.00 Prior to 03/09/202	.4
MRF2024272	Stem Cell Therapies Mission	2022 Stem Cell Therapies	St Vincent's Institute of Medical Research	Medical Research Institute	VIC	Bio-engineering vascularized skin flaps for complex wound reconstruction	Serious 'difficult to hear' skin wounds are repaired by harvesting thick 3-dimensional pieces of skin from other sites on the patient to cover and heal the wound. This surgery is complex creating a second wound on the patient, involves frequent complications and is costly. This project will engineer in the laboratory human skin flaps derived from the patient's own cells which will eliminate skin flap harvest	Associate Professor Geraldine Mitchell	Associate Professor Geraldine Mitchell, Doctor Anne Kong, Doctor Cathal O'Connell, Doctor Kinyu Yap, Emeritus Professor Wayne Morrison	Targeted competitive	1/02/2023	30/04/2026	ENGINEERING, Biomedical engineering, Tissue engineering	Clinical Medicine and Science Research	\$ 710,79	3.20 Prior to 03/09/202	:4
MRF2024363	Stem Cell Therapies Mission	2022 Stem Cell Therapies	Monash University	University	VIC		and reduce astient complications, pain and costs. Epilopsy is a smolt pain condition and seiture cannot be controlled despite the best available treatments in "30% patients. The underlying mechanisms of drug resistance are poorly understood, We alm to investigate whether stem cells can be used as whethers of seller Neuroopsider V, that can suppress sciences in drug-resistant epilepsy. This study will provide novel insights into how epilepsy develops, and form the basis for the development of novel disses modifying treatment strategies.	Professor Terence O'Brien	Professor Terence O'Brien, Doctor Benjamin Rollo, Professor Patrick Kwan, Associate Professor Nigel Jones, Professor Margaret Morris, Doctor Ana Antonic-Baker	Targeted competitive	1/02/2023	31/01/2025	BIOMEDICAL AND CLINICAL SCIENCES, Neurosciences, Cellular nervous system	Basic Science Research	\$ 671,5	2.00 Prior to 03/09/202	:4
MRF2024314	Stem Cell Therapies Mission	2022 Stem Cell Therapies	The Walter and Eliza Hall Institute of Medical Research	Medical Research Institute	VIC	A novel stem cell-derived manufacturing platform for next- generation dendritic cell vaccines	Dendritic cells (DCs) are immune sentines that alert then rid the body of Yoreign' components, including cancer. However, no clinical trials in cancer patients have ever been undertaken with the Yaffy kind of Oct Secause not enough of them can be made. Our novel method can generate > 100 times more of the Yaffy kind of Oct Siron a patient's stem cells, in this proposal, we will adapt their generation so it meets approval for use in or a Thate I anti-crance immunotherapy to generation so it meets approval for use in or a Thate I anti-crance immunotherapy to the property of the I was a support of the I was a	Associate Professor Shalin Naik	Associate Professor Shalin Naik, Doctor Cindy Audiger, Associate Professor Jane Oliaro, Professor Simon Harrison, Professor Stephen Nutt	Targeted competitive	1/02/2023	31/05/2025	BIOMEDICAL AND CLINICAL SCIENCES, Immunology, Cellular immunology; BIOMEDICAL AND CLINICAL SCIENCES, Immunology, Tumour immunology; BIOMEDICAL AND CLINICAL SCIENCES, Oncology and carcinogenesis, Solid tumours.	Clinical Medicine and Science Research	\$ 909,69	5.60 Prior to 03/09/202	14
MRF2024365	Stem Cell Therapies Mission	2022 Stem Cell Therapies	Centre for Eye Research Australia Limited	Medical Research Institute	VIC	Development of a photoreceptor regenerative therapy to treat blindness	Photoreceptors are the light-sensing cells in the retina, and their loss in many diseases leads to incurable blindness. Using human retinal stem cells, this project will identify a set of specific genes to stimulate cell reportaming and repented photoreceptors. We will able tot the readability of this regenerative approach in a rodent disease model. Our findings will allow us to develop a rover perparamenting therapy to stimulate retain regeneration and restore vision in binding patients.	Associate Professor Raymond Ching- Bong Wong	Associate Professor Raymond Ching-Bong Wong, Doctor Thomas Edwards, Yuin Han Loh, Professor Keith Martin, Associate Professor Chi Luu, Doctor Shiang Lim	Targeted competitive	1/02/2023	31/01/2026	BIOMEDICAL AND CLINICAL SCIENCES, Ophthalmology and optometry, Ophthalmology; BIOMEDICAL AND CLINICAL SCIENCES, Medical biotechnology, Regenerative medicine (incl. stem cells); BIOMEDICAL AND CLINICAL SCIENCES, Medical biotechnology, Gene and molecular therapy	Basic Science Research	\$ 587,50	9.30 Prior to 03/09/202	4
MRF2024443	Stem Cell Therapies Mission	2022 Stem Cell Therapies	University of New South Wales	University	NSW	Bioengineered tissue models to identify new antiarrhythmics for atrial fibrillation	We will use sophisticated engineered tissue models of strial fibrillation (AF) as the basis of a new high throughput streen for better and after drugs for AF. Our models incorporate genetic and environmental modifiers by combining heart muscle cells with Rinoblassis involved in scarring of the heart) and signaling from adjooses (lat cells), allowing detailed examination of the pathology of AF, and development of pharmacological treatments for they potentially flatel disorder.	Doctor Adam Hill	Doctor Adam Hill, Doctor David Tsai, Doctor Valentin Romanov, Andrew Grace, Jesúca Farr, Doctor Sara Ballouz, Professor Jamie Vandenberg, Doctor Jordan Thorpe, Professor Diane Fatkin, Doctor Matthew Perry, Associate Professor Eddy Kizana, Professor Nigel Lovell	Targeted competitive	1/02/2023	30/04/2026	BIOMEDICAL AND CLINICAL SCIENCES, Cardiovascular medicine and haematology, Cardiology (incl. cardiovascular diseases); ENGINEERING, Biomedical engineering, Biomechanical engineering	Basic Science Research	\$ 979,5	4.92 Prior to 03/09/202	14
MRF2024380	Stem Cell Therapies Mission	2022 Stem Cell Therapies	The University of Queensland	University	QГD	Moon's Mission: creating a replicable therapeutic framework for hereditary spastic paraplegias	Patients with the hereditary spartic paragingle SPGG develop spasition, progressive weakness of lower limbs and neurological defects during each yollibilities of an enteriment exists. Using advanced patient specific stem cell derived brain organised models we will test the safety and efficacy of viral gene therapy and benchmark this piproach alignant traditional mouse models. Importantly, this pre-clinical testing framework can then be replicated for other genetic brain diseases.	Professor Ernst Wolvetang	Professor Errist Wolvetang, Professor David Coman, Professor Matthias Klugmann, Doctor Hannah Leeson, Doctor Dominik Froehlich, Doctor Connie Ross, Professor Richard Leventer, Professor Elizabeth Gillam	Targeted competitive	1/02/2023	31/07/2025	BIOLOGICAL SCIENCES, Genetics, Neurogenetics; BIOMEDICAL AND CLINICAL SCIENCES, Pharmacology and pharmaceutical sciences, Clinical pharmacology and therapeutics	Clinical Medicine and Science Research	\$ 940,4	4.52 Prior to 03/09/202	14
MRF2024419	Stem Cell Therapies Mission	2022 Stem Cell Therapies	Flinders University	University	SA	Pre-clinical iPSC-neuron screen of repurposed drugs for children with a form of dementia	There is no cure for the fatal childhood dementia Sanfilippo syndrome, and distressing symptoms destroy the qualifyed their short lives. Ver will use a state of her ast screening platform with patient- derived BPC-neurons to rapidly identify repurposed drugs that can correct neuronal dysfunction. This will accelerate clinical trails to address symptoms, improve quality of life for children with Sanfilippo and their families, and establish an innovative model for other childhood dementias.	Associate Professor Cedric Bardy	Associate Professor Cedric Bardy, Doctor Zarina Greenberg, Doctor Nicholas Smith, Doctor Lisa Melton, Professor Kim Hemsley, Doctor Christopher Bye, Professor Mark Hutchinson	Targeted competitive	1/02/2023	31/07/2025	BIOMEDICAL AND CLINICAL SCIENCES, Neurosciences, Cellular nervous system	Basic Science Research	\$ 738,2:	8.02 Prior to 03/09/202	4
MRF2022018	Stem Cell Therapies Mission	2022 Stem Cell Therapies	St Vincent's Institute of Medical Research	Medical Research Institute	VIC	Repurposing Clinical Grade Medications for Treatment of Friedreich Ataxia Heart Disease	Friedrech atania (FSRA) is a genetic disorder and heart disease is the leading cause of premature death in FRAD aptients. There is currently no restament for FSRA bart disease. We will use patient-specific stem cells to create a FSRA heart disease model—in "a-dish to achieve a better understanding of disease development and orgession. This study will establish a per clinical human model of FSRA heart disease, for discovery of new therapies and to facilitate pre-clinical trials.	Doctor Shiang Lim	Doctor Shiang Lim, Associate Professor Marek Napierala, Associate Professor Kaylene Simpson, Doctor Jarmon Lees, Doctor Davis McCarthy, Associate Professor Louise Corben	Targeted competitive	1/02/2023	31/12/2025	BIOMEDICAL AND CLINICAL SCIENCES, Cardiovascular medicine and haematology, Cardiology (incl. cardiovascular diseases)	Basic Science Research	\$ 812,34	4.52 Prior to 03/09/202	4
MRF2024440	Stem Cell Therapies Mission	2022 Stem Cell Therapies	Murdoch Children's Research Institute	Medical Research Institute	VIC	Novel human stem cell-based models of genetic cardiomyopathy as a platform for disease modelling and therapeutic development	Heart Dissesse is the leading cause of death worldwide, taking a life every 20 seconds. This is a huge burden for patients, families, and global healthcare systems. There is great need to create new and more effective treatments for these patients with heart disease. The goal of this application is to develop and validate new human stem cells models of genetic heart disease to understand the root cause of these diseases. In time, this will lead to the creation of new and effective therapies.	Doctor James McNamara	Doctor James McNamara, Professor Enzo Porrello, Associate Professor David Elliott, Doctor Benjamin Parker, Associate Professor Mirana Ramialiston, Professor Zornitza Stark, Professor Perry Elliott, Associate Professor Luis Lopes	Targeted competitive	1/02/2023	28/02/2026	BIOMEDICAL AND CLINICAL SCIENCES, Cardiovascular medicine and haematology, Cardiology (incl. cardiovascular diseases)	Basic Science Research	\$ 732,2	1.00 Prior to 03/09/202	14
MRF2024427	Stem Cell Therapies Mission	2022 Stem Cell Therapies	The University of Adelaide	University	SA	Bioengineering a Superior Humanized Haematopoietic Niche Derived from Mesenchymal Stem Cells for Pre-Clinical Avatar Cancer Trials	Breakthroughs in cancer therapies has been slowed in recent years due to the lack of appropriate disease models utilised for studying disease and effective treatments prior to pre-clinical studies. We have developed a reproducible model for human blood cancers using human stem cells from bone marrow issue. Our model enables prediction and testing of novel therapies for poor prognosis blood cancers.	Associate Professor Daniel Thomas	Associate Professor Daniel Thomas, Doctor Andreas Reinisch, Doctor Chloe Thompson-Peach, Associate Professor Jason Powell, Professor Susan Brandrot, Doctor Agniesiak Arthur, Professor Stuart Pitson, Professor Timothy Hughes, Associate Professor David Ross, Doctor Laura Edoney.	Targeted competitive	1/02/2023	31/01/2026	BIOMEDICAL AND CLINICAL SCIENCES, Medical biotechnology, Regenerative medicine (incl. stem cells)	Clinical Medicine and Science Research	\$ 854,59	3.92 Prior to 03/09/202	.4
MRF2031916	Stem Cell Therapies Mission	2023 Stem Cell Therapies	The University of Queensland	University	QID	Spider venom peptides: precision therapy for genetic epilepsie	Current anti-seiture medications are suboptimal and have undesired side effects. Small peptides (joroteins) from veroms are highly specific and effective but to date have not been tested in human cell types. Here we will set this new das of anti-seaure therepactic in human brain and heart models and establish the requisite framework for first in human clinical trials in Australia.	Professor Ernst Wolvetang	Professor Ernst Wolvetang, Professor Glenn King, Professor Patrick Kwan, Professor Terence O'Brien, Associate Professor Nathan Palpant, Professor Christopher Reid, Professor Ingrid Scheffer, Associate Professor Lata Vadlamudi	Targeted competitive	1/06/2024	31/07/2028	BIOLOGICAL SCIENCES, Biochemistry and cell biology, Cell neurochemistry, BIOMEDICAL AND CLINICAL SCIENCES, Medical biotechnology, Regenerative medicine (Incl. stem cells); BIOMEDICAL AND CLINICAL SCIENCES, Neurosciences, Central nervous system.	Clinical Medicine and Science Research	\$ 4,169,44	3.40 19/11/2024	
MRF2032063	Stem Cell Therapies Mission	2023 Stem Cell Therapies	Magellan Stem Cells	Corporation	VIC	A Phase III Randomized Controlled Trial to evaluate the effectiveness of allogeneic adipose-derived mesenchymal stem cells for knee osteoarthritis	This project will assess the effectiveness of doors stem cells in the treatment of lone joint catesurithris. The study will be randomised with some participants receiving placeto (saline-like solution) whereas other participants will receive either a high door or a low door of stem cells injected sto their effected here joint. Pain and foraction will be assessed for a 12 month period for 573 patients by means of online questionnaires, with an MRI assessing structural improvement.		Associate Professor Julien Freitag, Mats Brittberg, Professor Flavia Cicuttini, Professor Stephen Hall, Doctor Donald Kuah, Jane Rooney, Doctor Kiran Shah, Doctor James Wickham	Targeted competitive	1/06/2024	31/05/2029	BIOMEDICAL AND CLINICAL SCIENCES, Medical biotechnology, Regenerative medicine (incl. stem cells)	Clinical Medicine and Science Research	\$ 6,997,21	6.63 19/11/2024	
MRF2032746	Stem Cell Therapies Mission	2023 Stem Cell Therapies	University of New South Wales	University	NSW	POPSTEM: Patient-specific cardiac stem cell villages for personalised therapeutic design	Cardiovascular Diseases (CND) are a leading cause of death nationally and globally, responsible for 26% of all death in Australia and costing the economy more than 55% each syear. Alloyal advances in diagnosis and treatment options have reduced total mortality in the past decades, over 20% of patients who soffer an heart attack will die in the year following. Using cutting edge settor (Etchnology we will build a drug screening platform to inform therapy choice and better understand CVD.	Professor Joseph Powell	Professor Joseph Powell, Doctor Osvaldo Contreras, Professor Gemma Figtree, Professor Alex Hewitt, Doctor Adam Hill, Associate Professor Jodde Ingles, Doctor Vainfedr Jeel, Doctor Jacek Kolamowski, Doctor Drew Neavin, Professor Alice Pébay, Professor Jamie Vandenberg, Doctor Renee Whan	Targeted competitive	1/06/2024	31/12/2029	BIOLOGICAL SCIENCES, Bioinformatics and computational biology, Genomics and transcriptomics; BIOLOGICAL SCIENCES, Genetics, Genomics; BIOMEDICAL AND CLINICAL SCIENCES, Cardiovascular medicine and haematology, Cardiology (incl. cardiovascular diseases)	Basic Science Research	\$ 4,999,49	9.00 19/11/2024	
MRF2032801	Stem Cell Therapies Mission	2023 Stem Cell Therapies	University of Melbourne	University	VIC	Treating tiny tummies: Next generation cell therapies for paediatric gut disorders	Gut disorders in children, particularly those affecting the gut nennes, can be not just disruptive and uncomfortable, but life-threatening. Currient restiments do not cure the disease or provide long term resider from symptoms. New restiments for childhood gut disorders are urgently needed. We aim to accelerate the development of a sale and effective stem cell-based therapy to restore gut function in these vulnerable patients.	Doctor Lincon Stamp	Doctor Lincon Stamp, Professor Joel Bornstein, Doctor Lillin Caballero Agalian, Doctor Formon Carbone, Ms Madeleine Di Natile, Professor Philip Dinning, Doctor Shanti Diwakaria, Professor John Furness, Doctor Marlene Hos, Professor Schaffan King, Professor Viageah Lankadeva, Doctor Rachel McQuade, Professor Andres Nagy, Professor Capany Of Technology Control Carbon State (Professor Capany) Official, Doctor Daniel Poole Lorenz, Studer Professor Nicholas Talley, Nikhill Thapar, Doctor VI Wang	Targeted competitive	1/06/2024	31/05/2029	BIOMEDICAL AND CLINICAL SCIENCES, Medical biotechnology, Regenerative medicine (incl. stem cells)	Basic Science Research	\$ 6,509,11	0.50 19/11/2024	
MRF2034268	Stem Cell Therapies Mission	2023 Stem Cell Therapies	Griffith University	University	QLD	Enabling new restorative treatments for spinal cord injury: a clinical trial of autologous offactory cell nerve bridge transplantation in combination with intensive long-term rehabilitation	This consumer co-designed human clinical trial will test a cell transplantation plus rehabilitation therapy to repair spinal cord injury. Using an innovative technology, specialized cells are formulated into stable origing-like structures which are surgicially placed into the injury slt. This persistive bridge then promotes neural repair which is reinforced with rehabilitation. With a strong commercialisation plan, this therapy aims codewire an effective therapy to the commercialisation plan,	Professor James St John	Professor James St John, Doctor Matthew Barton, Doctor Mo Chen, Professor Stefanie Feih, Professor Mary Galea, Doctor Brent McMonagle, Doctor Mariyam Murtaza, Doctor Ryan O'Hare Doig, Doctor Dinesh Palipana, Associate Professor Julie Pryor, Doctor Ronak Reshamwala, Professor Dianne Shanley	Targeted competitive	1/06/2024	31/05/2029	BIOMEDICAL AND CLINICAL SCIENCES, Medical biotechnology, Regenerative medicine (incl. stem cells); ENGINEERING, Biomedical engineering, Neural engineering; BIOMEDICAL AND CLINICAL SCIENCES, Neurosciences, Central nervous system	Clinical Medicine and Science Research	\$ 6,801,84	2.80 19/11/2024	
MRF2035138	Stem Cell Therapies Mission	2023 Stem Cell Therapies	University of Melbourne	University	VIC	Accelerated drug discovery using population wide screening of patient IPSC's for MND	Motor Neuron Disease (MND) is rapid and fatal disease that has no effective treatment. We have developed a world-leading drug screening technology using MND patient stem cells that is 35x more accurate at identifying effective therapeactics than existing approaches using mouse models. This research program aims to implement the technology at an unprecedented scale seeking to rapidly and accurately discover new treatments for people with MND.	Doctor Christopher Bye	Doctor Christopher Bye, Doctor Fiona Bright, Doctor David Chalmers, Doctor Thanuja Dharmadasa, Doctor Reur Garton, Doctor Lauren Giles, Associate Frofessor Robert Herdenson, Professor Matthew Kiernan, Doctor John Lock, Doctor Susan Matthews, Associate Professor Michael Menden, Professor Merine Reedham, Associate Professor Michael Menden, Professor Merine Reedham, Associate Professor Joseph Ricolazos, Ms Ling Gilan, Doctor Fazel Shabaspoor, Professor Paul Talman, Professor Marine Turner, Professor Morallo Wiray	Targeted competitive	1/06/2024	31/05/2029	BIOMEDICAL AND CLINICAL SCIENCES, Neurosciences, Central nervous system	Clinical Medicine and Science Research	\$ 4,999,2	8.00 19/11/2024	
MRF2041071	Stem Cell Therapies Mission	2024 Stern Cell Therapies	Murdoch Children's Research Institute	Medical Research Institute	VIC	Personalised haematopoietic stem cells, moving transplantation into the 21st century	Many patients with leukaemia and bone marrow failure, or who receive high dose chemotherapy for cancer, require blood stem cell transplantation. Those without a suitably matched donor are at high risk of severe complications such a grid traves both disease. Personalised heamstopicis, tism cells would provide a safe, therapeutic option for these patients. We can now generate these cells in the laboratory and we will develop betringuist to make sufficient cells for specient transplantation.	Professor Andrew Elefanty	Professor Andrew Elefanty, Associate Professor Rachel Conyers, Professor Megan Mursie, Doctor Elizabeth Ng, Professor David Ritchie, Professor Edouard Stanley	Targeted competitive	1/04/2025	31/03/2027	BIOMEDICAL AND CLINICAL SCIENCES, Cardiovascular medicine and haematology, Haematology;	Basic Science Research	\$ 974,30	8.65	
MRF2040599	Stem Cell Therapies Mission	2024 Stem Cell Therapies	Murdoch Children's Research Institute	Medical Research Institute	VIC	Bioengineering functional kidney proximal nephron arrays for bioartificial kidneys	Proof: Eddery disease (COI) is a feeding cause of eacht globally with limited treatments. Protable locurifical islenge [Bold direction continuing living human landway relat video province, but fice chilerages in establishing an optimal cell isource. This project aims to generate accurate, stable, reversable, and functional kideopy cells from human stem cells for future Bad development. If successful, this could transform the BAK field, improving outcomes and quality of life for CXD patients.	Doctor Jessica Vanslambrouck	Doctor Jessica Vanslambrouck, Doctor Kyman Lawlor, Professor Melissa Little, Associate Professor Richard Mills, Associate Professor Catherine Quinlan	Targeted competitive	1/04/2025	31/03/2027	BIOLOGICAL SCIENCES, Biochemistry and cell biology, Biochemistry and cell biology not elsewhere classified;	Basic Science Research	\$ 979,5	1.60	
MRF2041049	Stem Cell Therapies Mission	2024 Stem Cell Therapies	The Walter and Eliza Hall Institute of Medical Research	Medical Research Institute	VIC	Making cultured red blood cells for transfusion a reality	Then is an urgent need for innovative colutions to meet transfusion needs. Cultured not blood cells (SRCL) produced from patient-derived den cells in vitor represent a promising alternative. Notwere, current in vitor production methods are financially untenable for large-cale application and there has been limited progress internationally. In incubator project will establish the feasibility of a novel approach to enhance and reduce costs of KBC production, enabling this therapy.	Professor Sant-Rayn Pasricha	Professor Sant-Rayn Pasricha, Doctor Cavan Bennett , Associate Professor Melissa Call, Professor Erica Wood	Targeted competitive	1/04/2025	31/03/2027	BIOMEDICAL AND CLINICAL SCIENCES, Cardiovascular medicine and haematology, Haematology	Basic Science Research	\$ 825,4	5.38	
MRF2041459	Stem Cell Therapies Mission	2024 Stem Cell Therapies	University of Sydney	University	NSW	Enhancing pluripotent stem cell derived heart muscle grafts fo future clinical trials	Heart falure costs in Australia are over \$1 Billion p.a. with 50% montality within 1 year (stage IV disease). This arrise from the heart's illimet capacity for self-perior. This project builds on our team's previous work with novel stem cell derived heart muscle, enhancing the theapoutic cell product and adding to our understanding of stakeholder needs so that this innovative treatment can seamessly transition to later stage development and clinical trials.	Professor James Chong	Professor James Chong, Doctor Zoe Clayton, Doctor Steve Dingwall, Professor lan Kernidge, Professor Nathan Lewis, Professor Wendy Lipworth, Associate Professor Quan Nguyen, Professor David Owen, Professor Enzo Porrello, Doctor Leila Reyes	Targeted competitive	1/04/2025	31/03/2027	BIOMEDICAL AND CLINICAL SCIENCES, Cardiovascular medicine and haematology, Cardiology (incl. cardiovascular diseases)	Basic Science Research	\$ 977,11	2.91	
MRF2040628	Stem Cell Therapies Mission	2024 Stem Cell Therapies	University of South Australia	University	SA	Controlled release of secretome from tailored hydrogels for wound healing therapy	Epidemolysis Bulloss (EB) is a rare genetic condition that leads to extreme skin finglithy and open wounds all over the body. Currently there is no cure and treatments rely on surface densings to protect from infection and further trauma. We propose to develop a completely new approach for the management of EB wounds using a glo containing bealing promoting apents produced by xem cells to promote healing responses. This Woundcel would transform the treatment of wounds for people with EB.	Professor Allison Cowin	Professor Allison Cowin, Professor Johannes Kern, Professor Ferry Melchels	Targeted competitive	1/04/2025	31/03/2027	BIOMEDICAL AND CLINICAL SCIENCES, Clinical sciences, Dermatology,	Clinical Medicine and Science Research	\$ 588,93	1.82	
MRF2040649	Stem Cell Therapies Mission	2024 Stem Cell Therapies	Monash University	University	VIC	Lighting up human brain cells to help find safer and more effective medications for dementia	Dements is a leading cause of death and presents a significant and growing health issue in Australia. New effective and safer medicines are needed to treat memory, thinking and most operptions. We will be create innovative and reliable, human brain cell-based models. We will combine these new models with computer-guided disable, human brain cell-based models. We will combine these new models with computer-guided disable, human brain cell-based models. We will combine these new models with computer-guided disable, human brain cell-based models. We will combine these new disable with computer-guided disable, human brain cell-based models. We will combine these new to with computer-guided disable properties.	Associate Professor Karen Gregory	Associate Professor Karen Gregory, Professor Afia Ali, Doctor Rachelle Balez, Doctor Amanda Cross, Associate Professor Michelle Halls, Doctor Manuela Jong, Doctor Amandeey Kaur, Doctor Lauren May, Professor Colin Pouton, Doctor Emily Reeve	Targeted competitive	1/04/2025	31/03/2027	BIOMEDICAL AND CLINICAL SCIENCES, Pharmacology and pharmaceutical sciences, Basic pharmacology;	Basic Science Research	\$ 953,75	1.26	
MRF2041380	Stem Cell Therapies Mission	2024 Stem Cell Therapies	The Walter and Eliza Hall Institute of Medical Research	Medical Research Institute	VIC	Development of a patient stem-cell derived disease model platform for screening treatments for human colorectal cancer	Sowel cancer represents a critical and intractable health issue in Australia and globally. Recent advances in propagating patient tumour tissue in the laboratory now provide an opportunity to better model disease. This project will generate an Australian benchmark bio-resource of 200 patient tumour models for bowel cancer and workflows for high-throughput drug development to accelerate translation of immersion therapositic into the clinic.	Associate Professor Oliver Sieber	Associate Professor Oliver Sieber, Professor Peter Gibbs, Associate Professor Kym Lowes, Doctor Shehara Mendis, Doctor Dmitri Mouradow, Associate Professor Rachel Wong	Targeted competitive	1/04/2025	31/03/2028	BIOMEDICAL AND CLINICAL SCIENCES, Oncology and carcinogenesis, Chemotherapy	Clinical Medicine and Science Research	\$ 843,0	9.82	

MRF2040029	Stem Cell Therapies Mission	2024 Stem Cell Therapies	Murdoch Children's Research Institute	Medical Research Institute	VIC	Evaluating new therapies to promote cardiomyocyte proliferation in heart failure using human stem cell derived cardiac organoids	Heart failure is a leading cause of death across the world with many patients still reliant on a heart transplant. Approaches to promote the regeneration of the heart may reduce the need for transplantation and transform the lines of patients. Here, on internationally recipient earn of stem cell biologists and clinicians, will use stem cell models of the heart to evaluate the potential of new dissuss that enhance heart reservation to test heart failure.	Professor Enzo Porrello	Professor Enzo Porrello, Professor James Chong, Doctor Sean Humphrey, Professor Igor Konstantinov, Doctor Kevin Watt, Associate Professor Emily Wong	Targeted competitive	1/04/2025	31/12/2027	BIOLOGICAL SCIENCES, Biochemistry and cell biology, Signal transduction;	Basic Science Research	\$ 943,	793.82	
MRF2040821	Stem Cell Therapies Mission	2024 Stem Cell Therapies	The Walter and Eliza Hall Institute of Medical Research	Medical Research Institute	VIC	A novel platform to test and correct blood cell disorders	About 1/1000 Australians suffer from disorders of the blood and immune system, which are life-long and can be flats. However, many newly diagnosed spatients have an underlying cause that has never been seen before. We will implement a new 'blood in a dish' system using satient stem cells which can both 'test' which disease they have, and then find which therapies might 'correct' the disease. This system will allow a new generation of diagnostics and therapies for these patients with few options.	Professor Shalin Naik	Professor Shalin Naik, Doctor Esther Bandala Sanchez, Professor Simon Harrison, Doctor Miles Horton, Doctor Jeffrey Mitchell, Doctor Drew Neavin, Professor Joseph Powell, Doctor Charlotte Slade, Professor Melissa Southey, Doctor Sara Tomei, Miss Shuk-Yin (Sylvia) Tsang, Professor Erica Wood	Targeted competitive	1/04/2025	31/03/2027	BIOMEDICAL AND CLINICAL SCIENCES, Medical biotechnology, Gene and molecular therapy;	Clinical Medicine and Science Research	\$ 977,	179.08	
MRF2041307	Stem Cell Therapies Mission	2024 Stem Cell Therapies	University of South Australia	University	SA	Developing genetic predisposition models of paediatric neuronal tumours	Neuronal tumours are the leading cause of death and disease related mortality in children. In this application we intend to generate new stem-cell based models of childhood neuronal tumours to uncover how general celefects lad to cancer, and to provide new resources for identifying better treatment options to improve outcomes and decrease treatment toxicity.	Associate Professor Quenten Schwarz	Associate Professor Quenten Schwarz, Associate Professor Raelene Endersby, Associate Professor Jamie Fletcher, Professor Gregory Goodall, Professor Jordan Hansford, Professor Nătasha Harvey, Professor Yeseim Khew-Goodall, Doord Maria Kirty, Doctor Katherine Pillman, Doctor Mark Pinese, Professor Stuart Pitson	Targeted competitive	1/04/2025	30/06/2027	BIOLOGICAL SCIENCES, Biochemistry and cell biology, Cell development, proliferation and death	Basic Science Research	\$ 976,	292.13	
MRF2040739	Stem Cell Therapies Mission	2024 Stem Cell Therapies	The University of Adelaide	University	SA	Establishing a comprehensive IPS Cell-Based Platform for Modelling Neurodevelopmental Disorders of the Epigenetic Machinery	Our project focuses on understanding and finding treatments for one brain disorders caused by any contraction of the contraction of the contraction of the lead to severe learning disabilities and other serious brain disorders. We will creat stem cells from patients with these disorders by turning these stem cells into brain cells, we can have "from a patients" but better understand how the diseases develop and ado test many optiontal drugs that might help breat the disorders.	Professor Jose Polo	Professor Jose Polo, Doctor Rudrarup Bhattacharjee, Professor Ryan Lister, Doctor Daniel Poppe, Doctor Adrienne Sullivan	Targeted competitive	1/04/2025	31/05/2027	BIOLOGICAL SCIENCES, Genetics, Neurogenetics;	Clinical Medicine and Science Research	\$ 960,	443.53	
MRF1202073	Traumatic Brain Injury Mission	2020 Traumatic Brain Injury	Murdoch Children's Research Institute	Medical Research Institute	VIC	Can predictive markers assist in early detection of children at risk for persisting symptoms and their response to prevention and intervention?	In the context of wide media attention, child concussion is of increasing community concern, despite limited empirical evidence regarding its real consequences. Our research will identify mechanisms underpinning persisting symptoms and link these predictive markers to recovery profiles and to individual responses to prevention and treatment.	Professor Vicki Anderson	Professor Vicki Anderson, Professor Franz Babl, Professor Vera Ignjatovic, Professor Gavin Davis, Professor Karen Barlow, Mr Stephen Hearps, Doctor Michael Takagi	Targeted competitive	1/06/2020	31/05/2025	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Clinical sciences not elsewhere classified	Clinical Medicine and Science Research	\$ 1,975,	723.00 Prior	r to 03/09/2024
MRF1202188	Traumatic Brain Injury Mission	2020 Traumatic Brain Injury	The University of Adelaide	University	SA	Forecasting Impairment and Neurodegenerative Disease risk following Traumatic Brain Injury (FIND-TBI): A computational neurology-driven method to predict long-term prognosis	Traumatic brain injury (TBI) can be associated with persistent memory and decision making impairments and motor dysfunction. TBI also increases ids of developing neurodegenerative diseases, including dementia and Parkinson's disease. There are currently no clinical look to predict who is most at risk of long-term impairments. This project will use both invocative brain imaging techniques and novel blood neighym makers to understand disease progression in order to improve prognosis.	Associate Professor Lyndsey Collins- Praino	Associate Professor Lyndsey Collini-Praino, Professor Mark Jenkinson, Doctor Irina Baetu, Doctor Adam Wells, Professor Samuel Gandy, Associate Professor Renee Turner, Doctor Frances Corrigan, Adel Helmy, Doctor Murthy Mittinty	Targeted competitive	1/06/2020	31/05/2026	MEDICAL AND HEALTH SCIENCES, Neurosciences, Neurology and neuromuscular diseases	Clinical Medicine and Science Research	\$ 1,987,	160.00 Prior	r to 03/09/2024
MRF1201961	Traumatic Brain Injury Mission	2020 Traumatic Brain Injury	The University of Queensland	University	QLD	PREDICT-TBI - PREdiction and Diagnosis using Imaging and Clinical biomarkers Trial in Traumatic Brain Injury: the value o Magnetic Resonance Imaging	PREDICT-TIL will evaluate the use of magnetic resonance imaging (MRI), combined with other cardidate blomarkers, to predict patient recovery after traumatic brain rejuny. Biomarkers are indicators that help identify rijuny sevenity and predict outcome. An innovative artificial intelligence model will analyse several biomarkers in combination and folious them over time for a detailed picture of this complex condition. The resistant will facilitate shared decision making with patients and familiar.	Professor Andrew Udy	Professor Andrew Udy, Doctor Fatima Nasrallah, Professor David Reutens, Doctor Shekhar Chandra, Doctor James Walsham, Professor Trevor Russell, Associate Professor Sandeep Bhuta, Doctor Jason Ross, Doctor Graig Winter, Doctor Sivagnanavel Senthuran, Doctor Judith Bellapart	Targeted competitive	1/06/2020	31/05/2026	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Clinical sciences not elsewhere classified	Clinical Medicine and Science Research	\$ 1,765,	000.00 Prior	r to 03/09/2024
MRF2008223	Traumatic Brain Injury Mission	2020 Traumatic Brain Injury Mission	Curtin University	University	WA	An informatics approach to predict outcomes and monitor intervention efficacy following moderate to severe traumatic brain injury	Moderate to severe traumatic brain injury (TBI) can be devastating for those affected. We will design a way to confidentially gather data on treatment and outcomes of TBI in all States and Territories in Australia, including those in run, remote and Anospiral communities. This information will a Judgs to personative care for individuals who experience TBI and by determine which treatments who thesis for specific symptoms and individuals, to improve the lives of Australians with TBI.	Professor Melinda Fitzgerald	Professor Melinda Fitzgerald, Doctor Learne Hassett, Doctor Adam Verlie, Doctor Marin Michell, Doctor Border McManusa, Professor David Menoc, Professor James Harrison, Professor State Curtis, Professor States Response Professor States Laurison, Professor States Curtis, Professor States Response Professor Mender Professor Adam States Professor Adam States Professor Michael Marin Michael Marin Michael Mic	Targeted competitive	1/06/2021	31/05/2023	MEDICAL AND HEALTH SCIENCES, Neurosciences, Central nervous system	Clinical Medicine and Science Research	\$ 499,	815.70 Prior	r to 03/09/2024
MRF2009099	Traumatic Brain Injury Mission	2020 Traumatic Brain Injury Mission	University of Sydney	University	NSW	From injury to long-term physical activity for people living wit traumatic brain injury	his project aims to enhance participation in physical activity for Australiana living with moderate-to- wence traumatic bann injury through the adaptation and travalisation of the enerly released WHO physical activity guidelines for people living with disability. This project will identify the current patient pumpy from injury to community-relations, identifying who, where and how physical activity is prescribed, identifying examples of evidence-based care and where service gaps exist.	Doctor Leanne Hassett	Doctor Leanne Hassett, Professor Gavin Williams, Professor Catherine Sherrington, Associate Professor Sean Tweedy, Professor Luke Wolfenden, Professor Maria Crotty, Professor Kirsten Howard, Doctor Abigail Haynes	Targeted competitive	1/06/2021	31/07/2023	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Rehabilitation and therapy (excl. physiotherapy)	Health Services Research	\$ 406,	506.00 Prior	r to 03/09/2024
MRF2007705	Traumatic Brain Injury Mission	2020 Traumatic Brain Injury Mission	Monash University	University	VIC	PRECISION-TBI – Promoting evidence-based, data driven care for critically ill moderate-to-severe TBI patients	Our aim is to establish a consumer-enriched, clinician-driven, neuroritical care research collaborative across all major neorotrasuma centres in Australia and New 2 registants, os so to improve the health and social outcomes for m-3TB patients. We will achieve this, by completing the following: 1. Identifying key knowledge pass was be-national Deploy process; 2 collecting lightly granular data on current practice; and 3) establishing the infrastructure to test novel interventions in future RCTs.	Professor Andrew Udy	Professor Andrew Udy, Professor David Cooper, Associate Professor Rosalind Jeffree, Professor Rinaldo Bellomo, Professor Alistair Nichol, Professor Terence G'Brien, Doctor Judith Bellspart, Professor David Menon, Doctor Robert McNamara, Professor Melinda Fitzgerald	Targeted competitive	1/06/2021	30/11/2025	MEDICAL AND HEALTH SCIENCES, Neurosciences, Central nervous system	Clinical Medicine and Science Research	\$ 499,	477.70 Prior	r to 03/09/2024
MRF2007671	Traumatic Brain Injury Mission	2020 Traumatic Brain Injury Mission	Monash University	University	VIC	The Australian Traumatic Brain Injury National Data (ATBIND) Project	The Australian Government is investing \$50 million over \$10 years to better predict recovery outcomes after a traumatic brain injury and to feeling the most effective care and trestments. These goals will be difficult to achieve without baseline data, which is currently lacking. This project will provide current national data on the incidence of those with moderate to severe train injury, as well as identifying existing treatment variabilities, shortfalls and associated outcomes.	Professor Gerard O'Reilly	Associate Professor Gerard O'Reilly, Professor Mark Fitzgerald, Professor Kate Curtis, Yesul Kim, Nick Rushworth, Professor Biswadev Mitra, Associate Professor Jin Tee, Doctor Catherine Hunter, Doctor Courtney Ryder, Associate Professor Delia Hendrie	Targeted competitive	1/06/2021	31/05/2023	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Surgery	Clinical Medicine and Science Research	\$ 365,	995.00 Prior	r to 03/09/2024
MRF2007605	Traumatic Brain Injury Mission	2020 Traumatic Brain Injury Mission	Monash University	University	VIC	Exercise therapy for mild traumatic brain injury (mTBI) and persistent post-concussion symptoms (PPCS) across the lifespan	Mild Traumatic brain Injuries (ImTBI) result in debilitating impairments that can persist for months. The dinicial management of there injuries is difficult because there are no treatments to improve recovery in patients across the lifespan. This project will test whether an earbide searcine intervention, that is beneficial in addiscents, and soil improve recovery in adults with mTBI patients. We will also develop protocols that can be accessed and used in dinical settings across Australia.	Professor Terence O'Brien	Professor Terence O'Brien, Professor John Leddy, Associate Professor Catherine Willmott, Professor Biswadev Mitra, Associate Professor Sandy Shultz, Doctor Zhibin Chen, Doctor Stuart McDonald, Associate Professor Andrew Morokoff, Professor Karen Caeyenberghs	Targeted competitive	1/06/2021	31/05/2024	MEDICAL AND HEALTH SCIENCES, Neurosciences, Neurology and neuromuscular diseases	Clinical Medicine and Science Research	\$ 499,	705.00 Prior	r to 03/09/2024
MRF2007238	Traumatic Brain Injury Mission	2020 Traumatic Brain Injury Mission	University of Tasmania	University	TAS	Transforming Awareness, Literacy & Knowledge of Traumatic Brain Injury (TALK-TBI)	This project assess current Australian awareness of traumatic brain injury (TBI) to identify agaps in community knowledge that can lead to poor outcomes for individuals living with TBI. We will use innovative doubtational tools that include stories of lived experience and visual arts to broaden Australians' understanding of TBI. Education will cover the spectrum of laying from mild brough to moderate-severe a well as the journey from the initial injury through tho moving back into community.	Doctor Jenna Ziebell	Doctor Jenna Ziebell, Doctor Peta Cook, Doctor Kathleen Doherty, Doctor Glaire Eccleston, Doctor Tanya Schramm, Professor Melinda Fitzgerald, Doctor Christine Padgett, Professor Anna King, Professor James Vickers	Targeted competitive	1/06/2021	31/05/2025	MEDICAL AND HEALTH SCIENCES, Public health and health services, Health promotion	Public Health Research	\$ 999,	998.00 Prior	r to 03/09/2024
MRF2007982	Traumatic Brain Injury Mission	2020 Traumatic Brain Injury Mission	University of Tasmania	University	TAS	Clinical practice guidelines for the management of psychosocidisorders following adult traumatic brain injury	Disorders of psychosocial functioning are common following adult TBL, which result in long-term mentional difficulties and behaviours of concern. They represent a significant barrier to reintegration and engagement in meaningful life goals. Successful management of these disorders is critically important to recovery. This project will develop de novo clinical practice guidelines for the management of psychosocial disorder in adults with TBL.	Doctor Cynthia Honan	Doctor Cynthia Honan, Professor Skye McDonald, Emeritus Professor Jacinta Douglas, Professor Tamara Ownsworth, Associate Professor Grahame Simpson, Doctor Dana Wong, Doctor Travis Wearne, Professor Angela Morgan	Targeted competitive	1/03/2022	28/02/2025	MEDICAL AND HEALTH SCIENCES, Clinical sciences, Rehabilitation and therapy (excl. physiotherapy)	Health Services Research	\$ 448,	051.00 Prior	r to 03/09/2024
MRF2008070	Traumatic Brain Injury Mission	2020 Traumatic Brain Injury Mission	The University of Queensland	University	ďΓD	Australian Clinical Practice Guidelines for the Assessment and Management of Mild Traumatic Brain Injury and Post- Concussion Symptoms	Clinical practice guidelines (CPG) provide clinicians with the information they need to care for people with mild traumatic brain injury (inTBI) and post-concussion symptoms. Up-to-date CPGs tailored to the Australian setting are more likely to be used. This project will develop a contextual CPG to facilitate being practice care for people with mTBI. Its recommendations will account for Australian circumstances and air-like populations, including altograins and Tores Stratt Mander peoples.		Professor Karen Barlow, Professor Jennie Ponsford, Professor Franz Babl, Professor Vicki Anderson, Professor Gavin Davis, Doctor Julia Treleaven, Professor John Olver, Doctor Gill Cowen, Professor Rebecca Kimble	Targeted competitive	1/03/2022	30/04/2025	MEDICAL AND HEALTH SCIENCES, Public health and health services, Public health and health services not elsewhere classified	Health Services Research	\$ 497,	B34.00 Prior	r to 03/09/2024
MRF2015762	Traumatic Brain Injury Mission	2021 Traumatic Brain Injury	Curtin University	University	WA		Mild TBI (or concussion) can lead to continuing symptoms and ion't well managed. The AUS-mTBI national consortium will build online platforms including an App, to facilitate collection of mild TBI data from pepile across Australia. The team will assily set that data and identify the factors that prefict optimal doctones. The team will then eithe inclimation but mild one process to consider a considerable across the team will be seen their inclimation but mild one of people with mild TBI.	Professor Melinda Fitzgerald	Professor Melinda Fitzgerald, Doctor Jonathan Bullen, Professor Karen Bartow, Asociate Professor Unider Collins-Praino, Doctor Jesso Marco Associate Professor Unider Collins-Praino, Doctor Jesso Mang, Asociate Professor Peter Bragge, Asociate Professor Patrick Kenn, Professor Christopher Levi, Asociate Professor Betrida Calendario, Professor Peter Bratter, Mr. George Charlamboux, Professor Bedinda Calendario, Bally Professor Melinda Francis Gabbie, Professor Seriador, Sanchia Professor Sandy Shultz, Patricia Radiquist, Mancher Callen, Asociate Professor Sandy Shultz, Patricia Radiquist, Mandroof, Professor Sidn Onliver, Professor Delas Henrie, Professor Terence Dileich, Doctor Satart Moralis, Professor Gilabeth Amstrong, Professor Janon Hore, Professor Leanne Teigher, Nick Radhoudhi, Professor Sandy		1/06/2022	31/05/2026	MEDICAL AND HEALTH SCIENCES, Neurosciences, Central nervous system	Clinical Medicine and Science Research	\$ 2,999,	558.00 Prior	r to 03/09/2024
MRF2035165	Traumatic Brain Injury Mission	2023 Traumatic Brain Injury	Monash University	University	VIC	Implementing evidence-based care for cognitive and psychosocial consequences of moderate-to-severe traumatic brain injury	Traumatic brain injury (TB) causes cognitive and behavioural changes that impact independence, work, relationships and mental health. This research will assess needs, barriers and facilitators to service delivery for these issues across Australia, including people in roard areas, cultivarily and impatiscally diverse groups and Aboriginal and Torres Strait blander peoples and harness this information to implement best practice guidelines for cognitive and psychosocial rehabilitation after TBI.	Professor Jennie Ponsford	vrofesor heroit Pondord, Profesor Peter Bragge Emerlius, Profesor acidita Douglis, Profesor peninfer Fereimig, Doctor Cytella Honan, Profesor Natasha Lannin, Profesor Tamara Osensworth, Doctor Bruce Powell, Sacolate Profesor Sanhare Gimpon, Asociate Profesor Renerus Scillwis, Profesor Leanne Togher, Doctor Hesisla Trenesa-Peters, Doctor Transis Wearne, Doctor Hayley Williams, Associate Profesor Dana Wong	Targeted competitive	1/06/2024	31/05/2029	HEALTH SCIENCES, Allied health and rehabilitation science, Rehabilitation; HEALTH SCIENCES, Health services and systems, Health and community services; MIDIGENOUS STUDES, Aboriginal and Torres Strait Islander health and wellbeing, Aboriginal and Torres Strait Islander psychology	Clinical Medicine and Science Research	\$ 2,999,	957.15 Prior	r to 03/09/2024
MRF2035383	Traumatic Brain Injury Mission	2023 Traumatic Brain Injury	University of Sydney	University	NSW	Implementation of the Australian Physical Activity Clinical Practice Guideline for people with moderate to severe traumatic brain injury	The overall goal is to enhance participation in physical activity for children, adolescents, adults, and older adults living with moderate to severe traumatic brain injury (mr8II). To achieve this goal we aim to implement the Australian Physical Aristyl, Cinical Practice, Goddlenie for people with mr8II in health services across Australia. Health services will be supported to implement the guideline by addressing likely barriers to implementation, including those unique for priority populations.	Associate Professor Leanne Hassett	Associate Professor Leanne Nessett, Doctor Bernadette Brady, Professor Inc Incernor, Professor John Gillorg, Doctor Algajal Haynes, Doctor Llam Johnson, Doctor Rakhee Raghunandan, Associate Professor Kris Roger, Associate Professor Adam Scheinberg, Professor Catherine Sherrington, Professor Jennolfer Smith-Merry, Associate Professor Sen Teuedy Gabrielle Vasallo, Professor Gavin Williams, professor Luke Wolfenden	Targeted competitive	1/06/2024	31/05/2029	HEALTH SCIENCES, Allied health and rehabilitation science, Allied health and rehabilitation science not elsewhere classified; HEALTH SCIENCES, Public health, Health promotion; HEALTH SCIENCES, Health services and systems, Implementation science and evaluation	Health Services Research	\$ 2,322,	461.80 Prior	r to 03/09/2024

As at 11 April 2025 $^{\circ}$ Date Uploaded refers to the date the details of the grant were added to this published list.