



# Medical Research Future Fund

Financial assistance to support the Australian Medical Research and Innovation Priorities 2022-2024



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### Introduction

The Health and Medical Research Office (HMRO) within the Department of Health, Disability and Ageing (the Department) is responsible for the management of the Medical Research Future Fund (MRFF). The HMRO is committed to transparency of information within the operational framework of the Department's policy and legislative requirements, including obligations under the *Privacy Act 1988*.

The Australian Government established the MRFF under the *Medical Research Future Fund Act 2015* (MRFF Act) to provide grants of financial assistance to support health and medical research and innovation, and improve health outcomes, quality of life and health system sustainability. MRFF funding is primarily disbursed through expert-reviewed, open, competitive processes to ensure the integrity of the research design, quality and safety for patients, and best return on Australian Government investment.

This report presents information required under section 57A of the MRFF Act. The report also provides updates on the operation of the MRFF, and analysis of the grants provided by the MRFF.

Further information is at the MRFF website.

### **Background**

### Purpose of this report

The *Medical Research Future Fund Act 2015* (MRFF Act) requires the Health Minister to report to Parliament on the financial assistance provided for medical research and medical innovation from the MRFF Special Account during the time the most recent Australian Medical Research and Innovation Priorities were in force.

Accordingly, this report presents the financial assistance provided from the MRFF Special Account for the period when the *Australian Medical Research and Innovation Priorities* 2022–2024 (2022–2024 Priorities) were in force; from 6 November 2022 to 5 November 2024.

As required under section 57A of the MRFF Act, this report:

- describes how the financial assistance provided was consistent with the 2022–2024 Priorities
- describes the processes for determining the grants of financial assistance
- includes information about any other financial assistance provided by the Australian Government for medical research and medical innovation.

The report also provides other information about the MRFF, including details of grant opportunities, grants awarded, and statistics such as funding rates, some of which dates from the inception of the MRFF.

### **Australian Medical Research Advisory Board**

The second Australian Medical Research Advisory Board (AMRAB) for the MRFF was announced on 17 September 2021 for the period 2021–2026. Professor Ian Frazer AC continued as the Chair, and Professor Caroline Homer AO was announced as the inaugural Deputy Chair.

The following members continued to serve on the second AMRAB: Mr Yasser El-Ansary and Professor Doug Hilton AO. Professor Steve Wesselingh replaced Professor Anne Kelso AO when he commenced in the role of CEO, National Health and Medical Research Council (NHMRC).

The following members were newly appointed to the second AMRAB: Professor Tom Calma AO; Professor Denise Doolan; and Ms Imelda Lynch.

On 16 February 2025, Professor Ian Frazer AC announced his resignation and stepped down as Chair. Professor Caroline Homer AO was appointed Acting Chair of AMRAB for a period of 3 months while a recruitment process commenced.

## **Australian Medical Research and Innovation Strategy** and Priorities

The MRFF Act establishes the independent, expert AMRAB to determine the:

- Australian Medical Research and Innovation Strategy (the Strategy) every 5 years
- Australian Medical Research and Innovation Priorities (the Priorities) every 2 years.

The MRFF Act requires the Health Minister to consider the Priorities when making decisions about the financial assistance provided from the MRFF Special Account.

AMRAB developed the first *Australian Medical Research and Innovation Strategy 2016-2021* (2016–2021 Strategy) in 2016 after extensive national, public consultation.

AMRAB developed the second *Australian Medical Research and Innovation Strategy 2021-2026* (2021–2026 Strategy) in 2021 after extensive national, public consultation.<sup>1</sup>

The 2021–2026 Strategy intends to:

Transform health and medical research using priority-driven investments that promote collaborative research, research innovation, research translation and impact to improve lives, whilst contributing to health system sustainability, nurturing the next generation of researchers and building the Australian economy.

Table 1 lists the 2022–2024 Priorities. As required by the MRFF Act, the Priorities must be consistent with the Strategy that is in force.

Both the MRFF Strategy and Priorities are informed by national consultation, as required under the MRFF Act. The 2022–2024 Priorities were consistent with the 2021–2026 Strategy.

Table 1
Australian Medical Research and Innovation Priorities 2022–2024

Priority	Description
Consumer-Driven Research	Research that is driven by meaningful consumer involvement and partnerships, to incorporate priorities, needs, values and experiences to deliver fit-for-purpose outcomes that can be adopted by consumers, carers, healthcare professionals and other end-users.
Research Infrastructure and Capability	Address gaps in the generation of knowledge and in early biomedical and medical technology product development by supporting access to expertise, capability and infrastructure (i.e. research facilities, equipment, systems, services), including in partnership with industry, that seeks to drive new research discoveries and accelerate innovation.
Translation and Commercialisation	Provide a focus on research translation, implementation and commercialisation by facilitating collaborations between the research sector, industry and community. This includes accelerating and advancing innovation to bring about progress in health outcomes by leveraging opportunities from novel or emerging tools and technologies (e.g. personalised medicine, synthetic biology, advanced communications and manufacturing technologies) that can transform health and medical research, health interventions and care.
Comparative Effectiveness Research	Systematic evaluation and demonstration of the comparative value of therapeutics, devices and health interventions to inform the decisions by policy makers, clinicians and consumers regarding healthcare, and to minimise unnecessary, ineffective and harmful health interventions.
Preventive and Public Health Research	Invest in preventive health to maximise the social and economic benefits of better health. The investments in preventive health research made through the MRFF are expected to contribute to policy objectives of the National Preventive Health Strategy 2021-2030 and other national initiatives.
Primary Care Research	Support primary care research with an emphasis on multi-disciplinary collaboration, adaptive research methodologies, innovative models of care, and clinician capability. This can include developing the evidence base about the

<sup>&</sup>lt;sup>1</sup> Australian Medical Research Advisory Board (2021). *Australian Medical Research and Innovation Strategy* 2021-2026, AMRAB, Canberra.

	efficacy and value of different primary care models and health systems, including to improve primary care intersection with both secondary care and tertiary care for a more integrated and efficient health care sector.
Health and Medical Researcher Capacity and Capability	Support and enhance Australian health and medical research capacity, especially clinician researchers, with a focus on multidisciplinary engagement and improving the translation and integration of evidence-based research into primary through to tertiary care and commercial outcomes. This includes fostering gender equity and opportunities for early to mid-career researchers in the research workforce.
Aboriginal and Torres Strait Islander Health	Improve the health of Aboriginal and Torres Strait Islander people to close the gap in health mortality and morbidity through Aboriginal and Torres Strait Islander leadership and Aboriginal and Torres Strait Islander-led priority setting to drive health-related research.
Priority Populations	Ensure equitable health outcomes for all people living in Australia by targeting funding towards biomedical discovery and health service innovation to address specific and unique health challenges for priority populations, including:  • older people experiencing diseases of ageing (e.g. cognitive decline and dementia)  • people with rare or currently untreatable diseases/conditions  • people in remote/rural communities  • people with a disability (including people with intellectual disability)  • individuals from culturally and linguistically diverse communities.  This includes supporting research into specific health and healthcare needs to improve diagnosis, treatment and care to meet the needs of individuals and communities, to improve quality of life.
Antimicrobial Resistance	Reduce the health impact of antimicrobial resistance (AMR). This includes supporting research into stewardship practices, diagnostic and treatment tools, preventive measures, and new or novel antimicrobials, host-directed therapeutics and vaccines that span the divide between human health and animal health.
Global Health and Health Security	Build capacity for preparedness, prevention, response, eradication and/or management of identified and emerging or potential global health threats, including pandemics and zoonotic disease threats. This includes building and strengthening international collaborations and capabilities, particularly within the Indo-Pacific region.
Health Impacts from Environmental Factors	Address the emerging and long-term health impacts of environmental factors, such as bushfires and climate change. The indirect impact of the COVID-19 pandemic has also resulted in delayed health screening, treatment and care for other illnesses.
Data, Digital Health and Artificial Intelligence	Improve data utilisation for more integrated and effective health and healthcare systems. Support for informatics (e.g. data registries, biobanks, data linkage platforms and secure data storage), artificial intelligence, machine learning and predictive analytics research, advanced clinical decision-making tools, wearables, and other emerging innovative digital technologies is the key to realising the benefits of healthcare digitalisation.

Source: Australian Medical Research Advisory Board (2021). Australian Medical Research and Innovation Priorities 2022–2024, AMRAB, Canberra.

### 10-year investment plan for the MRFF

In May 2024, the Australian Government announced the \$6.5-billion 3<sup>rd</sup> 10-year Investment Plan for the MRFF that directs MRFF funding through 4 themes:

- **Patients**, which aims to bring benefits to patients, including supporting life-changing clinical trials, funding innovative treatments and advanced health care and medical technologies.
- Researchers, which aims to support Australian researchers, including to help build their skills and capacity, support their research in priority areas and assist them to develop and bring new research discoveries to the market.
- Research missions are large programs of work that bring together key researchers, health professionals, stakeholders, industry partners and patients to tackle big health challenges.
- Research translation, which aims to translate research outcomes into practice by building the evidence base to support the adoption of best practice care into health care delivery.

There are 22 initiatives under these themes, funded across 10 years (starting in 2024–25) to support lifesaving research, create jobs, strengthen the local industry base for commercialising research and innovation, and further grow Australia's reputation as a world leader in medical research.

Commitments made through prior 10-year Investment Plans will remain available for expenditure as part of the 3<sup>rd</sup> 10-year Investment Plan. The second and third 10-year investment plans were in place while the 2022–2024 Priorities were in force.

The 10-year Investment Plan is a mechanism for implementing the Strategy and the related Priorities and will continue to evolve to address emerging health challenges and respond to the evolution of these guiding documents. The Strategy, the Priorities and the 10-year Investment Plan provide transparency and predictability to researchers and industry about the strategic objectives and scale of MRFF disbursements.

# MRFF policy, performance, governance and assurance

The Department is committed to continuous improvement of MRFF policies and procedures to ensure they are fit for purpose, generate improvements in health care and outcomes, and support researchers in doing their work.

In September 2021, the Auditor General tabled a report titled <u>Department of Health's</u> <u>Management of Financial Assistance under the Medical Research Future Fund</u>. The audit found that Health's management of the MRFF is largely effective. The Department has addressed all 3 recommendations in the report and is continuing to implement continuous improvements to MRFF policies and processes in response to other findings in the report.<sup>2</sup>

### **New policies**

### Refresh of the MRFF assessment criteria

In October 2022 (not captured in the previous *Financial assistance to support the Australian Medical Research and Innovation Priorities 2020-2022* report), the Department refined the criteria descriptors used to assess MRFF grant applications, to reflect a strong focus on research translation, to identify health priorities, and to ensure funds are appropriately targeted to the best research. These changes are outlined in the <u>Refresh of the Medical Research Future Fund Assessment Criteria</u> document.

### MRFF Principles for consumer involvement

The MRFF Consumer Reference Panel, following its establishment in April 2022, developed in March 2023 a set of <u>Principles for Consumer Involvement in Research Funded by the MRFF</u>, which provides advice on how to promote and strengthen consumer involvement in MRFF-funded research. This document sets out the Consumer Reference Panel's advice on best practice principles as well as implementation guidance for consumer involvement in research.

Statement on Sex, Gender, Variations of Sex Characteristics and Sexual Orientation in Health and Medical Research

The <u>Statement on Sex, Gender, Variations of Sex Characteristics and Sexual Orientation in Health and Medical Research</u>, published in July 2024, is a joint initiative of the Department and the NHMRC. It aims to encourage and guide the consideration of sex, gender, variations of sex characteristics and sexual orientation in health and medical research.

Policy on MRFF and NHMRC funding outcomes released under media embargo

The <u>Policy on MRFF and NHMRC funding outcomes released under media embargo</u>, published in September 2024, outlines for applicants and administering organisations the

<sup>&</sup>lt;sup>2</sup> Medical Research Future Fund – Outcomes of Performance Audit by the Australian National Audit Office (ANAO) at <a href="https://www.health.gov.au/resources/publications/medical-research-future-fund-outcomes-of-performance-audit-by-the-australian-national-audit-office-anao">https://www.health.gov.au/resources/publications/medical-research-future-fund-outcomes-of-performance-audit-by-the-australian-national-audit-office-anao</a>

requirements for handling information about application outcomes for MRFF and NHMRC grant opportunities.

### Performance and evaluation

### Refresh of the MRFF Monitoring, evaluation and learning strategy

The MRFF Monitoring, evaluation and learning strategy (Evaluation Strategy) provides an overarching framework for assessing the performance of the MRFF. It also aims to establish a learning system to support continued improvements within the MRFF. The Evaluation Strategy, first established in November 2020, was refreshed in August 2024. Key changes were:

- refinement of the wording of 1 impact measure and 3 measures of success, to better capture impacts on public and preventive health
- incorporation of the performance indicators published in 2023 (see below)
- better articulation of performance monitoring data sources.

### Performance indicators towards the impact of the MRFF

To support the implementation of the Evaluation Strategy, the Department developed a number of MRFF performance indicators towards the impact of the MRFF in March 2023. These are project-level outputs that track progress towards capturing the longer-term impact of MRFF-funded research.

The first survey of MRFF grant recipients was conducted from March to May 2024 to capture data on these performance indicators. The key findings of the report, based on a response rate of 75% of 1328 grantees (n=1002), were published on the Department's website.

- Collectively, MRFF-funded projects were at a relatively early stage in their project life cycle, with 14% of respondents indicating their project has completed. Indicators that could be captured via early-stage research activities were widely reported.
- 84% of MRFF projects focussed on a priority population and 67% on emerging issues, driven by the MRFF's mission to direct research activity to areas of unmet need.
- Over half of MRFF projects involved clinical trials, with at least 744 clinical trials funded, and 59% of this subset (30% of MRFF projects overall) included trials in rural, regional and remote sites. Notably, 46% of MRFF-funded trials were described as phase 3 or 4.
- The MRFF supported 7,527 research staff, amounting to 9,959 full-time-equivalent years, and attracted \$787 million in co-funding and \$949 million in new funding.
- 84% of MRFF projects involved consumers in their research, while 83% had engaged with clinicians.
- While longer-term indicators related to health care change and commercialisation showed proportionately less progress, 42% of completed projects had contributed to healthcare policy or guidelines, and 35% had changed health professional education.

### Completed evaluation activities

Consistent with the Evaluation Strategy, 7 MRFF evaluation activities have been completed to date, and final reports available on the Department's website:

- Evaluation of the Rapid Applied Research Translation Initiative (2020)
- Medical Research Commercialisation Landscape Report (2020)
- <u>Million Minds Mental Health Research Mission Review</u> (2021–22)
- Evaluation of the Clinical Trials Activity initiative (2023)
- Review of the Australian Brain Cancer Mission (2023)
- Review of the Genomics Health Futures Mission (2024)
- Review of the Cardiovascular Health Mission (2024)

The Department continues the evaluation program set out in the MRFF Monitoring, evaluation and learning strategy, with one further evaluation due to be completed within 2024–25:

• Review of the Dementia, Ageing and Aged Care Mission

The outcomes of these evaluation activities have informed future investment strategies and other improvements for the initiatives:

- Within the 2022–2024 period, the outcomes of the Million Minds Mental Health Research Mission Review have informed the Mission's second Expert Advisory Panel in its refresh of the Roadmap and development of an Implementation Plan. These documents have in turn been refined via national and international consultations, and are now published on the Department's website.
- Refresh of other Missions based on the outcomes of their respective reviews has also occurred since then:
  - the outcomes of the Genomics Health Futures Mission Review have informed the Expert Advisory Panel in its <u>refresh of the Roadmap and Implementation</u> <u>Plan</u> in February 2025, and
  - the outcomes of the Australian Brain Cancer Mission review have informed the <u>refresh of the Roadmap and development of an Implementation Plan</u> in March 2025.

### Key Outcomes of MRFF Evaluations (2022-2024)

### Review of the Australian Brain Cancer Mission



### Contribution

Fostered greater investment in brain cancer among funders, with the funding encouraging more cancer researchers to move into the brain cancer field.

Progress towards goals and Measures of Success Built capacity for clinical trials and translational research and addressed a gap in survivorship research.

#### Opportunities

- Better coordination and communication with co-funders of the Mission
- · Strategic engagement with consumers and
- Use of innovative grant models to support discovery research, early-to-mid career researchers, high risk/non-incremental research

### **Evaluation of the Clinical** Trials Activity initiative



#### Study design and quality

MRFF-funded trials comparable or better in design and quality to other national and international funders.

Progress towards goals and Measures of Success

Increased research into unmet need, particularly in rare cancers.

Allowed more Australians access to clinical trials. Significant involvement of professional organisations, industry and consumers in trials to enhance research translation.

#### Opportunities

Encourage more efficient or innovative trial designs (e.g. factorial or adaptive/platform trials).

Explore specific priority setting methodologies.

Encourage increased trial registration, protocol availability, and use of Standardised Outcome Sets.

### Review of the Genomics **Health Futures Mission**



### Contribution

Second largest national funder of genomics research.

Generated consistent pipeline of activity, employment opportunities and non-government investment in genomics in the health system.

Facilitated collaboration between national networks.

Progress towards goals and Measures of Success

Greatest progress made in the priority area of genomic diagnoses, prevention and early interventions.

Most research yet to be commercialised or implemented.

### Opportunities

Concentrating funding on a narrower set of priorities. Greater communication, coordination and alignment across sectors.

Greater involvement of consumers, First Nations peoples Greater consideration of the structural and systemic barriers to full translation of research evidence.

### Review of the Cardiovascular **Health Mission**



### Contribution

MRFF-funded cardiovascular disease and stroke research is well placed nationally and internally, with a more comprehensive approach to consumer engagement than other funders.

Progress towards goals and Measures of Success Addressing unmet need, health impacts, workforce capacity building, and engagement with translation partners and commercialisation.

### Opportunities

- · Better refinement of funding objectives
- Support transformative improvements in cardiovascular health, e.g. via grand challenges
- Strengthen focus on First Nations research and other potential priority populations
- Improve engagement with researchers, implementation partners and the public

### MRFF Grant Opportunity Gender Data Report

The <u>Medical Research Future Fund Report on gender data for grant opportunities</u> was the third report from the Australian Government to provide an overview of gender data for MRFF grant opportunities.

- The report findings showed a continued trend towards better parity between men and women researchers across the MRFF.
- Across all years, the MRFF received a similar number of applications from women and men, as both Chief Investigators and lead Chief Investigators. Overall funded rates were also similar for men and women.
- In 2022–23, women Chief Investigators submitted more applications and had higher funded rates than men, continuing the trend observed in 2021–22.
- However, men still received a higher proportion of funding than women, and there
  was still lower representation among women at more senior levels.
- Correspondingly, due to recent special measures introduced by the NHMRC for the Investigator Grant scheme, for the first time in 2023 NHMRC reported more funding awarded to women than men and more women applying at the higher Leadership levels; it will take time for these ongoing efforts to affect longer-term retention of women researchers later in their careers.
- This was also the first report for which sufficient gender data is available to report on funded rates for non-binary researchers. Across all years, Chief Investigators who identified as non-binary had higher overall funded rates (33.8%) than men (24.7%) or women (25.7%), although this is based on small numbers.
- The better representation of diverse genders among health and medical researchers will have a positive impact on health outcomes, as recognised in the joint MRFF/NHMRC Statement on Sex, Gender, Variations of Sex Characteristics and Sexual Orientation in Health and Medical Research.

### MRFF Chief Investigator Report

The <u>Medical Research Future Fund Report on Chief Investigator data</u> provided an overview and insight into the characteristics of Chief Investigators who applied for and/or received MRFF funding. Where data was available, the report also compared these against lead Chief Investigators of Medical Research Endowment Account (MREA) funding via the NHMRC. The report findings showed:

- About half of researchers funded by the MRFF have more than one MRFF grant, and the funded rate for distinct Chief Investigators (CIs) was 37.0% (28.5% for distinct Lead Chief Investigators (CIAs)).
  - More distinct CIs and CIAs apply to and are funded by the MRFF every vear.
- Funded rates tend to be higher for established researchers, First Nations researchers, rural, regional and remote researchers, those from the University sector (followed very closely by Medical Research Institutes), and those from Clinical Medicine and Science, though other sectors and Broad Research Areas were supported as well.
- There was a sizeable proportion of MRFF grantees (54.8%) who had not received MREA funding via the NHMRC as CIA since the establishment of the MRFF, and some suggestion that these represent, compared to those who receive both MRFF and MREA funding:
  - the earliest and most established career researchers
  - o a lower proportion of applicants with a PhD

- o a higher proportion of Health Services researchers.
- The proportion of First Nations researchers supported by the MRFF was similar regardless of whether they were also supported by the MREA.
- These findings demonstrated the breadth, diversity and complementarity of researchers supported by the MRFF and MREA, in terms of increasing the pool of funding for the health and medical research sector, as well as additional support for researchers from non-traditional career pathways, health services research and translational research.

### Medical Research Future Fund Early to Mid-Career Researchers grant opportunity outcomes data

The MRFF's Early to Mid-Career Researchers initiative supports Australia's emerging leaders in health and medical research to make breakthrough discoveries and tackle significant health challenges.

The Department has committed to providing regular reports on the outcomes of this initiative under the Evaluation Strategy. So far two reports have been published, for the <u>2021 and 2023 Early to Mid-Career Researchers Grant Opportunities</u>. These reports provide information on:

- the assessment of applications for funding under the respective grant opportunities
- funding awarded
- outcomes by broad research area, fields of research, states and territories and eligible organisations
- the characteristics of Chief Investigators.

### Medical Research Future Fund Report on the Coronavirus Research Response

The <u>Medical Research Future Fund Report on the Coronavirus Research Response</u>, published in May 2023 provided insight into the research, researchers and institutions funded under the MRFF Coronavirus Research Response.

The Australian Government announced the MRFF Coronavirus Research Response as part of the COVID-19 National Health Plan on 11 March 2020. This document reports on:

- the research, researchers, and institutions funded under the MRFF Coronavirus Research Response
- · the impact of funded grants
- opportunities for learning and future funding.

### Medical Research Future Fund Report on funding for rural, regional and remote health research

The Medical Research Future Fund Report on funding for rural, regional and remote health research was published in August 2023.

This document shares information on:

- MRFF investment in rural, regional and remote health research
- funding insights
- the impact of MRFF investment in rural, regional and remote health research
- opportunities for learning and future funding.

### Governance and assurance

Improving alignment and coordination between the MRFF and National Health and Medical Research Council (NHMRC)'s Medical Research Endowment Account (MREA)

The co-existence of the MRFF and the MREA, together awarding more than \$1.5 billion in research grants each year, presents an opportunity to align the complementary purposes and characteristics of the two funds.

In June and July 2023, the Australian Government undertook a national consultation, 'Improving alignment and coordination between the Medical Research Future Fund and the NHMRC's Medical Research Endowment Account.' The summary report can be found on the Department's <u>website</u>.

The government has initiated two major developments in response to the consultation since it was completed:

- New joint NHMRC-MRFF advisory committees.
- Development of a National Health and Medical Research Strategy.

The four new joint NHMRC-MRFF advisory committees commenced in the first quarter 2025, to advise on research strategies and funding policies for the two funds:

- NHMRC-MRFF Consumer Advisory Group to advise on consumer and community involvement in health and medical research, including on strengthening consumer involvement in MREA and MRFF grant programs.
- NHMRC-MRFF Industry, Philanthropy and Commercialisation Committee to advise on industry and philanthropic involvement in health and medical research and strategies to foster greater research commercialisation.
- NHMRC-MRFF Public Health and Health Systems Committee to advise on strategies for strengthening preventive health, public health, primary care and health services, and for embedding research translation in the Australian health system.
- NHMRC-MRFF Indigenous Advisory Group to advise on health research involving Aboriginal and Torres Strait Islander communities and capacity building for health researchers who identify as Aboriginal or Torres Strait Islander.

Research Committee (which is established as an NHMRC Principal Committee under the NHMRC Act) is also expected to support both NHMRC and the Department, including advising on alignment between the funding policies and processes for the MREA and the MRFF.

The Department and the NHMRC are also working together to identify and develop joint policies and procedures, and potential grant opportunities, consistent with feedback from the 2023 national consultation.

### MRFF Program Assurance Group

The Department established a Program Assurance Group (PAG) in October 2019, which continues to meet regularly to provide internal oversight of the management of the MRFF. The role of the MRFF PAG is to provide assurance to MRFF implementation and to assist with the continuous improvement of assurance mechanisms, risk management practices and program assurance more broadly as a result of lessons learnt and to increase consistency across MRFF initiatives.

### Project progress and final reports

MRFF grantees are required to submit regular project reports describing the progress and outcomes of their projects via the relevant administering grants hub (Business Grants Hub (BGH) or NHMRC).

Routine monitoring provides assurance that projects are meeting their intended objectives during MRFF funding and after it ends, allows oversight of issues and risks as they arise, and provides information to support improvements in grant design (e.g., understanding key features of successful projects).

Further information about project reporting can be found on the Department's <u>website</u>, and the website of the relevant grants hub.

### Medical Research Future Fund – since inception

The establishment of the MRFF was announced in the 2014–15 Budget. The MRFF Act received the Royal Assent from the Governor-General on 26 August 2015. The first disbursements from the MRFF Special Account began during the 2016–17 financial year. Since the inception of the MRFF, the financial assistance provided, and the number of grants, has increased year on year.

Financial year	MRFF budget (\$ million)	MRFF disbursements (\$ million)	Grant opportunities	Grants
2015-16	10.0	-	-	-
2016-17	60.9	18.0	6	4
2017-18	143.3	30.1	18	71
2018-19	222.4	206.4	35	122
2019-20	392.7	375.5	53	242
2020-21	597.9	597.9	36	227
2021-22	627.5	627.4	37	238
2022-23	650.0	650.0	26	303
2023-24	650.0	649.9	24	270
2024-25	650.0	407.6	23	188
Total	4004.7	3562.7	258	1665

For the above table, **MRFF disbursements** values, **Grant Opportunities** data and **Grants data** for 2024–25 are for a partial Financial Year (FY), noting this report was prepared prior to the end of the 2024–25 FY. MRFF budget values for 2024–25 are for the full 2024–25 FY. The 2021 GBM AGILE Grant Opportunity did not proceed to assessment and is therefore not included in the above analysis.

grants for the relevant FY, as at 1 June 2025.

### **Financial assistance from the MRFF Special Account**

Table 2 presents the funding profiles of all MRFF initiatives since 2016–17, as at 30 November 2024. See Appendix A Initiatives under the 2022–2024 Priorities for a description of each of these initiatives.

Table 2 Funding for MRFF initiatives, since 2016–17, as at 30 November 2024

					Actuals	s (\$ millio	1)				Budget (	\$ million)		1	Total (\$ million	)
Theme	Initiative	16-17	17-18	18-19	19-20	20-21	21-22	22-23	23-24	24-25	25-26	26-27	27-28	12 year total	Out years (28-29 to 33 -34)	Total
Patients	Emerging Priorities and Consumer- Driven Research	7.0		63.4	54.0	84.5	84.4	66.0	72.5	67.2	80.5	75.5	70.5	725.3	360.0	1085.3
	Clinical Trials Activity	1.0	4.8	47.4	68.1	63.7	59.3	96.6	63.5	75.0	75.0	75.0	75.0	704.4	450.0	1154.4
	Global Health		2.5	1.8	3.4	2.7	3.0	3.0	3.0	3.0	3.0	3.0	3.0	31.3	18.0	49.3
Researchers	Frontier Health and Medical Research				20.1	53.6	61.5	48.7	57.7	70.0	70.0	70.0	70.0	521.6	420.0	941.6
	Researcher Exchange and Development within Industry				8.0	10.0	10.0	4.0						32.0		32.0
	Clinician Researchers		1.8	4.9	19.8	20.4	22.2	19.9	19.9	20.0	20.0	20.0	20.0	188.8	120.0	308.8
	Early to Mid- Career Researchers							13.4	26.0	35.2	40.0	44.8	44.8	204.2	268.8	473.0

Research Missions	Australian Brain Cancer Mission	1.0	4.7	7.4	5.0	3.6	8.5	1.0	5.0	5.0	5.0		46.3		46.3
	Million Minds Mental Health Research Mission		6.2	7.0	12.0	15.0	26.9	20.1	20.0	10.0	10.0	5.0	132.2		132.2
	Genomics Health Futures Mission		8.8	37.5	87.4	69.9	55.0	40.9	50.0	50.0	50.0	41.2	490.8		490.8
	Dementia, Ageing and Aged Care Mission		10.0	13.1	17.0	17.2	17.5	20.8	17.5	17.5	17.5	17.5	165.5	17.5	183.0
	Indigenous Health Research Fund		15.0	22.5	18.8	11.4	17.1	13.7	12.5	12.5	12.5	12.5	148.5	12.5	161.0
	Stem Cell Therapies Mission			6.0	17.6	18.0	12.7	29.4	18.0	18.0	18.0	18.0	155.8		155.8
	Cardiovascul ar Health Mission			22.1	23.8	23.6	23.8	29.3	20.0	20.0	20.0	20.0	202.6	20.0	222.6
	Traumatic Brain Injury Mission			5.0	4.0	3.9		5.3	5.0	5.0	5.0	5.0	38.3	5.0	43.3
	Low Survival Cancers Mission*											14.4	14.4	82.8	97.2
	Reducing Health Inequities Mission*											14.4	14.4	82.8	97.2
	For allocation to	Research Mise	sions per	nding								5.0	5.0	697.4	702.4

Research Translation	Preventive and Public	10.0		11.2	35.2	63.9	31.5	70.3	85.4	68.6	60.5	60.8	50.8	548.0	304.5	852.5
Translation	Health Research															
	Primary Health Care Research				6.7	7.1	4.1	13.5	10.0	10.0	10.0	10.0	10.0	81.4	60.0	141.4
	Rapid Applied Research Translation		10.0	17.6	16.6	20.6	22.0	22.0	22.0	23.0	23.0	23.0	23.0	222.9	138.0	360.9
	Medical Research Commercialis ation		10.0	15.4	15.3	60.3	35.3	44.3	45.0	45.0	45.0	45.0	45.0	405.6	270.0	675.6
	National Critical Research Infrastructure				7.7	12.6	119.2	77.0	75.0	75.0	75.0	75.0	75.0	591.5	300.0	891.5
	Research Data Infrastructure					12.9	12.3	10.0	9.2	10.0	10.0	10.0	10.0	84.4	60.0	144.4
Total MRFF prof	ile	18.0	30.1	206.4	375.5	597.9	627.4 **	650.0	649.9	650.0	650.0	650.0	650.0	5755.1	3687.3	9442.4
Budget balance	over forward estim	nates													212.7	212.7
Revised MRFF p	orofile due to low F	RBA cash	rate^					-52.0						-52.0		-52.0
MRFF suppleme	ntation^^							52.0						52.0		52.0
MRFF total		18.0	30.1	206.4	375.5	597.9	627.4	650.0	649.9	650.0	650.0	650.0	650.0	5755.1	3900.0	9655.1

<sup>\*</sup> Funding extends beyond the 10-year plan

Notes: The table includes all funding since MRFF's inception and is not reflective of the current reporting period. Figures may not add up exactly due to rounding. Budgeted amounts are per the 3<sup>rd</sup> 10-year MRFF investment plan. Amounts spent under each initiative over the budgeted years may be adjusted to reflect actual spending.

<sup>\*\*</sup>The Actuals for 2021–22 includes expenditure from the MRFF Health Special Account (MHSA) and \$172.5 million MRFF supplementation (announced at the Mid-Year Economic and Fiscal Outlook 2020–21 which was administered separately to the MSHA).

<sup>^</sup>The historic low Reserve Bank of Australia cash rate prior to 2022–23 reduced the amount available from the MRFF in 2022–23 from \$650.0 million to \$598.0 million.

<sup>^^</sup> To maintain the Australian Government's commitment to the investments under the MRFF 10-year investment plan, an additional \$52.0 million was provided to the MRFF in 2022–23, which is administered separately to the MHSA.

# Consistency of financial assistance with the 2022–2024 Priorities

The Australian Government considered the 2022–2024 Priorities when the MRFF initiatives were established under the 10-year investment plan for the MRFF. A list of the 2022–2024 Priorities is provided at Table 1.

Table 3 presents how MRFF initiatives and grant opportunities (as at 5 November 2024) relate to the 2022–2024 Priorities.

Table 3
MRFF initiatives and open grant opportunities during 2022–2024 Priorities (6 November 2022 and 5 November 2024)

MRFF initiative	Grant opportunity	2022-2024 Priorities
Australian Brain Cancer Mission	2024 Brain Cancer Discovery and Translation	<ul> <li>Preventive and Public Health Research</li> <li>Translation and Commercialisation</li> <li>Health and Medical Researcher Capacity and Capability</li> <li>Priority Populations</li> </ul>
Cardiovascular Health Mission	2023 Cardiovascular Health*	<ul> <li>Primary Care Research</li> <li>Consumer-Driven Research</li> <li>Public Health Interventions</li> <li>Aboriginal and Torres Strait Islander Health</li> </ul>
_	2024 Cardiovascular Health	<ul><li>Preventive and Public Health Research</li><li>Data, Digital Health and Artificial Intelligence</li></ul>
	2022 Clinical Trials Activity	<ul><li>Antimicrobial Resistance</li><li>Comparative Effectiveness Research</li><li>Priority Populations</li></ul>
	2023 Clinical Trials Activity	<ul> <li>Comparative Effectiveness Research</li> <li>Priority Populations</li> <li>Health and Medical Researcher Capacity and Capability</li> </ul>
	2024 Clinical Trials Activity	<ul> <li>Comparative Effectiveness Research</li> <li>Priority Populations</li> <li>Health and Medical Researcher Capacity and Capability</li> </ul>
Clinical Trials Activity	2023 International Clinical Trial Collaborations (Round 23.1)	Health and Medical Researcher Capacity and Capability
	2023 International Clinical Trial Collaborations (Round 23.2)	Health and Medical Researcher Capacity and Capability
	2024 International Clinical Trial Collaborations (Round 24.1)	Health and Medical Researcher Capacity and Capability
	2024 International Clinical Trial Collaborations (Round 24.2)	Health and Medical Researcher Capacity and Capability

Clinician Researchers	2023 Clinician Researchers: Applied Research in Health	<ul> <li>Health and Medical Researcher Capacity and Capability</li> <li>Comparative Effectiveness Research</li> <li>Primary Care Research</li> </ul>
Dementia, Ageing and Aged Care	2023 Dementia, Ageing and Aged Care	<ul> <li>Priority Populations</li> <li>Data, Digital Health and Artificial Intelligence</li> <li>Primary Care Research</li> <li>Preventive and Public Health Research</li> </ul>
Mission	2024 Dementia, Ageing and Aged Care	<ul><li>Priority Populations</li><li>Health and Medical Researcher Capacity and Capability</li></ul>
Early to Mid- Career	2023 Early to Mid- Career Researchers	<ul> <li>Health and Medical Researcher Capacity and Capability</li> <li>Priority Populations</li> </ul>
Researchers	2024 Early to Mid- Career Researchers	<ul> <li>Health and Medical Researcher Capacity and Capability</li> <li>Priority Populations</li> </ul>
	2023 Models of Care for Sexuality & Gender Diverse People & People with Innate Variations of Sex Characteristics	<ul><li>Consumer-Driven Research</li><li>Priority Populations</li></ul>
	2023 Post-Acute Sequelae of COVID-19	<ul> <li>Consumer-Driven Research</li> <li>Preventive and Public Health Research</li> <li>Primary Care Research</li> <li>Research Infrastructure and Capability</li> </ul>
	2024 Post-Acute Sequelae of COVID-19	<ul> <li>Consumer-Driven Research</li> <li>Preventive and Public Health Research</li> <li>Primary Care Research</li> <li>Aboriginal and Torres Strait Islander Health</li> <li>Priority Populations</li> </ul>
Emerging Priorities and Consumer- Driven Research	2023 Childhood Mental Health Research	<ul> <li>Consumer-Driven Research</li> <li>Preventive and Public Health Research</li> <li>Primary Care Research</li> <li>Priority Populations</li> <li>Health and Medical Researcher Capacity and Capability</li> <li>Aboriginal and Torres Strait Islander Health</li> </ul>
	European Joint Programme on Rare Diseases 2022 MRFF Joint Transnational Call*	<ul><li>Consumer-Driven Research</li><li>Digital Health Intelligence</li></ul>
	2023 Multidisciplinary Models of Primary Care (Streams 1 and 4)**	<ul> <li>Primary Care Research</li> <li>Priority Populations</li> <li>Preventive and Public Health Research</li> <li>Consumer-Driven Research</li> <li>Research Infrastructure and Capability</li> </ul>
	2024 Integrated Multidisciplinary Models of Primary Care	<ul> <li>Primary Care Research</li> <li>Priority Populations</li> <li>Preventive and Public Health Research</li> <li>Consumer-Driven Research</li> </ul>
	2024 Paediatric Brain Cancer Research	<ul><li>Consumer-Driven Research</li><li>Research Infrastructure and Capability</li></ul>

		<ul> <li>Health and Medical Researcher Capacity and Capability</li> <li>Priority Populations</li> </ul>
	2024 Infertility, Pregnancy Loss and Menopause	<ul> <li>Consumer-Driven Research</li> <li>Priority Populations</li> <li>Preventive and Public Health Research</li> </ul>
	2024 Novel Treatments and Management Strategies for Chronic Pain	<ul><li>Preventive and Public Health Research</li><li>Priority Populations</li></ul>
	2024 Alcohol and Other Drugs	<ul> <li>Preventive Public Health Research</li> <li>Priority Populations</li> <li>Aboriginal and Torres Strait Islander Health</li> <li>Consumer-Driven Research</li> </ul>
Frontier Health and Medical Research	2022 Frontier Health and Medical Research*	<ul><li>Translational Research Infrastructure</li><li>Consumer-Driven Research</li></ul>
Genomics Health Futures Mission	2023 Genomics Health Futures	<ul> <li>Consumer-Driven Research</li> <li>Preventive and Public Health Research</li> <li>Primary Care Research</li> <li>Data, Digital Health and Artificial Intelligence</li> </ul>
Tutures iviission	2024 Genomics Health Futures	<ul><li>Preventive and Public Health Research</li><li>Priority Populations</li><li>Antimicrobial Resistance</li></ul>
Global Health	2023 Global Health	<ul><li>Antimicrobial Resistance</li><li>Global Health and Health Security</li></ul>
Indigenous Health	2023 Indigenous Health Research	Aboriginal and Torres Strait Islander Health
Research Fund	2024 Indigenous Health Research	<ul><li>Aboriginal and Torres Strait Islander Health</li><li>Preventive and Public Health Research</li></ul>
Medical Research Commercialisation	2023 BioMedTech Incubator - Dementia and Cognitive Decline	<ul><li>Translation and Commercialisation</li><li>Priority Populations</li></ul>
Commercialisation	2024 BioMedTech Incubator	Translation and Commercialisation
	2022 Mental Health Research	<ul> <li>Preventive and Public Health Research</li> <li>Primary Care Research</li> <li>Health and Medical Researcher Capacity and Capability</li> </ul>
Million Minds Mental Health Research Mission	2023 Mental Health Research	<ul> <li>Preventive and Public Health Research</li> <li>Primary Care Research</li> <li>Health and Medical Researcher Capacity and Capability</li> <li>Priority Populations</li> <li>Aboriginal and Torres Strait Islander Health</li> </ul>
	2024 Mental Health Research	<ul> <li>Preventive and Public Health Research</li> <li>Primary Care Research</li> <li>Health and Medical Researcher Capacity and Capability</li> </ul>
National Critical Research	2023 Innovative Trials	<ul> <li>Research Infrastructure and Capability</li> <li>Health and Medical Researcher Capacity and Capability</li> </ul>
Infrastructure	2023 National Critical Research Infrastructure	<ul> <li>Data, Digital Health and Artificial Intelligence</li> <li>Research Infrastructure and Capability</li> </ul>

	2024 National Critical Research Infrastructure	<ul> <li>Data, Digital Health and Artificial Intelligence</li> <li>Research Infrastructure and Capability</li> </ul>
	2023 Targeted Translation Research Accelerator - Cardiovascular Disease and Diabetes Mechanisms	<ul> <li>Health and Medical Researcher Capacity and Capability</li> <li>Preventive and Public Health Research</li> </ul>
	2023 Chronic Respiratory Conditions	<ul> <li>Preventive and Public Health Research</li> <li>Consumer-Driven Research</li> <li>Comparative Effectiveness Research</li> </ul>
	2023 Consumer-Led Research	<ul><li>Consumer-Driven Research</li><li>Priority Populations</li><li>Aboriginal and Torres Strait Islander Health</li></ul>
Preventive and Public Health	2023 Targeted Translation Research Accelerator - Cardiovascular Disease and Diabetes Drugs and Devices	<ul> <li>Preventive and Public Health Research</li> <li>Translation and Commercialisation</li> </ul>
Research	2023 Maternal Health and Healthy Lifestyles	Preventive and Public Health Research
	2024 Maternal Health and Healthy Lifestyles	<ul> <li>Consumer-Driven Research</li> <li>Aboriginal and Torres Strait Islander Health</li> <li>Preventive and Public Health Research</li> </ul>
	2023 Optimising Screening, Diagnosis and Management of Obstructive Sleep Apnoea	<ul> <li>Preventive and Public Health Research</li> <li>Comparative Effectiveness Research</li> </ul>
	2024 Survivorship Care and Collaborative Research Prioritisation	<ul> <li>Consumer-Driven Research</li> <li>Priority Populations</li> <li>Aboriginal and Torres Strait Islander Health</li> </ul>
	2024 Enhancing Medical Device Surveillance Through Registries	Data, Digital Health and Artificial Intelligence
Primary Health Care Research	2023 Multidisciplinary Models of Primary Care (Streams 2 and 3)**	<ul> <li>Primary Care Research</li> <li>Priority Populations</li> <li>Preventive and Public Health Research</li> <li>Consumer-Driven Research</li> <li>Research Infrastructure and Capability</li> </ul>
	2023 Primary Health Care Research	<ul><li>Primary Care Research</li><li>Priority Populations</li><li>Preventive and Public Health Research</li></ul>
Rapid Applied Research Translation	2022 Rapid Applied Research Translation	<ul><li>Translation and Commercialisation</li><li>Priority Populations</li></ul>
Research Data Infrastructure	2023 Research Data Infrastructure	<ul><li>Research Infrastructure and Capability</li><li>Data, Digital Health and Artificial Intelligence</li></ul>
	2024 Research Data Infrastructure	<ul><li>Research Infrastructure and Capability</li><li>Data, Digital Health, and Artificial Intelligence</li></ul>
Stem Cell Therapies Mission	2023 Stem Cell Therapies*	<ul><li>Consumer-Driven Research</li><li>Drug Repurposing</li><li>Translation and Commercialisation</li></ul>

	2024 Stem Cell Therapies	•	Consumer-Driven Research
Traumatic Brain Injury Mission	2023 Traumatic Brain Injury*	•	Digital Health Intelligence Consumer-Driven Research

Overall, this table represents grant opportunities that opened when the 2022–2024 Priorities were in force.

\* Some grant opportunities in this list were mapped to the previous Australian Medical Research and Innovation Priorities 2020–2022in their Grant Opportunity Guidelines but are reported here as they were not included in the previous Financial assistance to support the Australian Medical Research and Innovation Priorities 2020-2022 report.

<sup>\*\* 2023</sup> Multidisciplinary Models of Primary Care appears twice in Table 3 as it was funded under both Primary Health Care Research and Emerging Priorities and Consumer-Driven Research, under different streams.

### Medical Research Future Fund 2022–2024

From 6 November 2022 to 5 November 2024, the Priorities provided a wide-ranging platform that allowed the MRFF to respond to health challenges, while continuing to fund projects aimed at stimulating health and medical research across the entire research pipeline and achieve the MRFF's strategic objectives. Innovative MRFF-funded projects are featured at the MRFF website.

### **Funding**

MRFF funding has continued to support and promote developments in current and future health and medical research projects. Analysis<sup>3</sup> of the financial assistance provided from the MRFF during 2022–2024 shows:

- funding was provided across MRFF themes and initiatives
- funding was spread across all states and territories
- projects were predominately led through universities and medical research institutes
- support for innovative research approaches using different grant models
- diversity in the expertise of MRFF grant assessment committee membership, including international experts.

Reporting is complemented by other MRFF reports and publications outlined in the 'Performance and Evaluation' section of this report.

<sup>&</sup>lt;sup>3</sup> Notes about data reported in analysis of MRFF 2022–2024 activities:

<sup>•</sup> This section includes grant opportunities that opened for applications between 6 November 2022 and 5 November 2024. Not all grant opportunities had closed or undergone the assessment phase by 5 November 2024.

<sup>•</sup> The awarded grant numbers and funding figures are based on MRFF-funded grants with payment commencing between 6 November 2022 and 5 November 2024. These figures include grants from opportunities that were opened before 6 November 2022.

Information such as Broad Research Area and Field of Research data is only collected for NHMRCadministered grants. These terms are self-nominated by applicants and there may be a difference to descriptions of MRFF initiatives.

Therefore, the total number of grant opportunities, grants and funding for NHMRC-administered grants will be less than figures in Table 4 for all MRFF grants for the same period. More information on the methodology is at Appendix G Methodology used in this report.









Data represents (i) grant opportunities that were opened, and (ii) numbers and associated funding amounts for grants with payments commencing, during the periods when Australian Medical Research and Innovation Priorities were in force: 9 November 2016 to 8 November 2018, 8 November 2018 to 6 November 2020, 7 November 2020 to 5 November 2022 and 6 November 2022 to 5 November 2024, respectively. Analysis was correct as at 1 June 2025. The 2021 GBM AGILE Grant Opportunity did not proceed to assessment and is therefore not included in the above analysis. Note that the number of grant opportunities differ from previous reports due to a change in methodology (for earlier reports, grant opportunities were either consolidated within the same initiative or kept distinct for ad hoc/targeted grants), and greater availability of data from grant opportunities with known outcomes.

### **Highlights from the MRFF initiatives**

### MRFF funding has:

- · addressed under-representation among priority populations
- bolstered the research workforce
- increased support for medical research commercialisation
- enabled clinical trials research.

### **Priority Populations**

Health inequity remains a significant challenge in Australia. The MRFF 2022-2024 priority 'Priority Populations' aimed to support research with people who are under-represented in research, improving health outcomes and promoting equity in healthcare access and delivery. Through collaboration with consumers and a focus on inclusive research practices, the MRFF continues to work towards a healthier, more equitable future for all Australians.

### Grant opportunities, grants and funding awarded and announced up to 1 June 2025

Population	Grant opportunities	Grants awarded	Total value of grants
Rural, regional or remote health	72	196	\$570,263,383
Aboriginal and Torres Strait Islander health	69	195	\$407,119,268
Women's health	75	132	\$271,354,184
Older people experiencing diseases of ageing	52	148	\$336,699,183

### Areas of key investment in rural, regional and remote health



Clinical trials including establishing infrastructure to promote access to clinical trials in rural, regional and remote areas.

Rural, regional and remote health services for rural, regional and remote people as a group (population health) and individuals (e.g., primary health care).

Evaluating rural health generally as well as models of care in practice – including access to care.

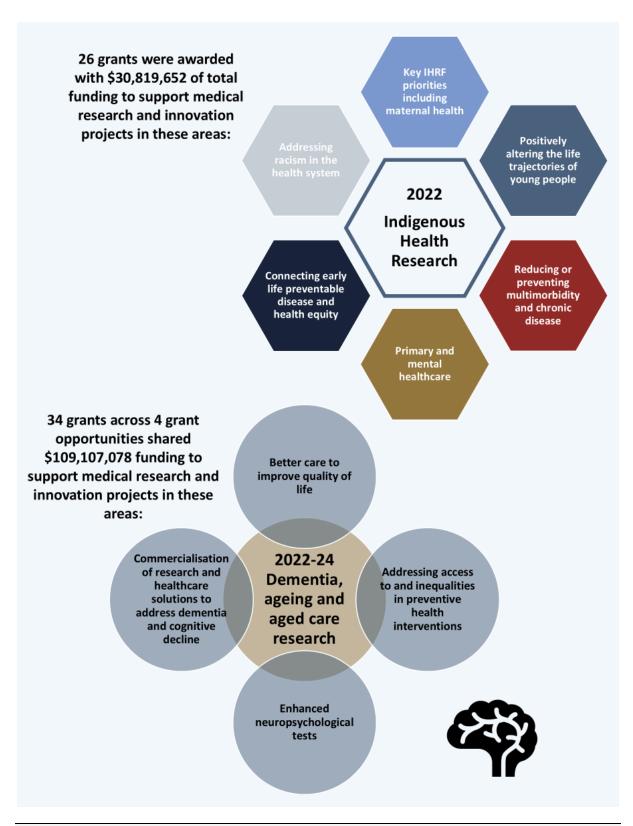
Health of rural, regional and remote residents, main health issues (morbidity), end of life and causes of death.

### Spotlight: Preventive and Public Health Research Initiative – 2023 Maternal Health and Healthy Lifestyles



Ten grants shared \$14,228,902 funding to support medical research and innovation projects that:

Stream 1 (3 Grants)	Develop new scalable approaches to improve maternal and/or early childhood nutrition and exercise.
Stream 2 (4 Grants)	Develop new scalable approaches to reduce alcohol and other drug use by adolescents and young adults.
Stream 3 (3 Grants)	Develop new co-designed and scalable lifestyle interventions to reduce the risk of chronic diseases in Priority Populations.



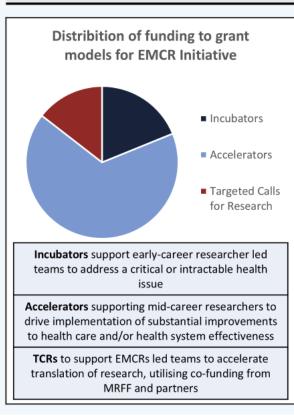
The number of grant opportunities refers to those that funded at least one grant within the priority population, where outcomes were awarded and announced up to 1 June 2025. Key areas of rural, regional and remote health investment as per MRFF report on funding for rural regional and remote health research. Indigenous Health research areas per 2022 Indigenous Health Research grant opportunity. Dementia, Ageing and Aged Care research areas per 2022 Dementia, Ageing and Aged Care, 2023 Dementia, Ageing and Aged Care, 2023 BioMedTech Incubator - Dementia and Cognitive Decline and 2024 Dementia, Ageing and Aged Care grant opportunities.

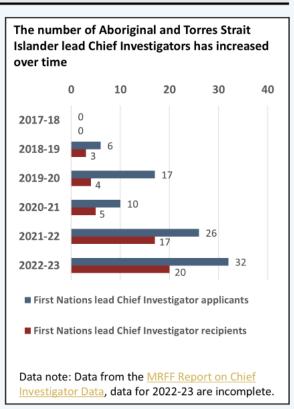
### Research workforce and consumer-driven research

MRFF funding supports the health and medical research workforce to develop capacity and capability in all areas of research from basic to full translation. This includes targeted support through funding opportunities such as the Early to Mid-Career Researchers and the Clinician Researchers Initiatives. Additionally, the MRFF is committed to fostering collaboration between researchers and consumers, including patients, caregivers, and community members, to address the needs of those most affected by health conditions. The Emerging Priorities and Consumer-Driven Research Initiative and the consumer-led grant opportunities under the Preventive and Public Health Research Initiative exemplify this commitment.

### Grant opportunities, grants and funding awarded and announced up to 1 June 2025

Researcher group	Grant opportunities	Grants awarded	Total value of grants
EMCRs	3	72	\$129,780,917
Aboriginal and Torres Strait Islander researchers	25	68	\$130,181,422
Clinician researchers	6	159	\$153,486,798
Consumer investigators	2	29	\$19,750,934
Rural, regional, remote researchers	49	69	\$151,548,997





Under the Preventive and Public Health Research Initiative, and in line with the MRFF Principles for Consumer Involvement in Research, 29 grants across 2 grant opportunities shared \$19,750,934 funding for research in these areas:



Developing and/or testing the implementation of interventions for improving health self-efficacy for consumers with long term diseases and conditions.

Co-creating new health knowledge with consumers that has practical implications for improving health care, and, because of their participation, increases consumer knowledge about research.

2021 & 2023 Consumer-led Research

Targeting programs that promote health self-efficacy towards vulnerable groups to reduce health inequalities caused by social-determinants of health.

Answering research questions that are more relevant and responsive to community needs, and improved quality of research through the introduction of consumer perspectives.

For Aboriginal and Torres Strait Islander researchers and Rural, Regional, and Remote researchers, the number of grant opportunities refers to those that funded at least one grant with a Chief Investigator A (CIA) from the specified cohort, where outcomes were awarded and announced up to 1 June 2025. For all other cohorts, this refers to the number of grant opportunities specifically tailored to these cohorts, where outcomes were awarded and announced up to 1 June 2025. Aboriginal and Torres Strait Islander lead Chief Investigator data from MRFF Report on Chief Investigator Data, data from 2022–23 are incomplete.

### Increasing support for medical research commercialisation

There are opportunities for leveraging Australia's research strengths, capabilities, and successes to support the commercialisation of new drugs, devices, and digital technologies.

MRFF funding has been disbursed through a range of grant opportunities that will support projects with commercialisation potential, particularly from Small and Medium Enterprises (SMEs). The focus has been supporting research discoveries as they progress from proof of concept through to clinical implementation.

### BioMedTech Incubator



\$198.9 million committed to

5 incubators that will be managed by organisations with expertise in research commercialisation.

BMTI supports Australian SMEs undertaking early-stage medical research and innovation projects with commercial potential.

### **Biomedical Translation Bridge**

\$22.3

21

million projects

Nurtured innovations through to the proof-ofconcept stage with expert industry support and mentoring. Key applications included unmet needs, priority indications or rare diseases, and COVID-19 diagnostics, vaccines and therapeutics.

**Early Stage Translation and Commercialisation Support** 

\$79

75

projec

753

Supports early-stage Australian medical research and medical innovation projects with commercial potential. Australian SMEs provided with specialist support and expertise with the aim of de-risking project outputs and progressing towards commercialisation.

### BioMedTech Horizons

The BioMedTech Horizons program, running from 2017-2023, has significantly advanced Australia's biomedical and medical technology sectors. Across four funding rounds, it has supported projects in fields such as 3d anatomical printing, precision medicine, assistive or rehabilitation devices, diagnostics and monitoring devices, decision support devices, and implanted medical devices.

49

159

\$50.7<sub>million</sub>

11

projects shared \$45 million of total MRFF funding new patent, trademark applications and licenses industry cash and inkind co-contributions to the BMTH projects

new products launched



### Spotlight: 2021 BioMedTech Incubator

The \$50 million BioMedTech Incubator program has supported investment into small to medium enterprises (SMEs) undertaking early-stage medical research and medical innovation projects. The program nurtures their medical research and medical innovation projects, supporting the transition of promising discoveries through the commercialisation pipeline.

\$18.5 million

funding disbursed during the first grant round as at December 2024

### 8 local startups (SMEs) supported

turning their discoveries into new medicines and treatment tools for cancer, pregnancy complications, eye damage and other conditions. Spotlight: 2023 Targeted Translation Research Accelerator (TTRA) – Cardiovascular Disease and Diabetes Drugs and Devices



Part of the Preventive and Public Health Research Initiative, the 2023 TTRA is a \$28.5 million investment into promising drugs and devices for cardiovascular disease and the complications of diabetes (types 1 and 2). This investment builds on the initial \$47 million 2020 TTRA for Diabetes and Cardiovascular Disease.

The BioMedTech Incubator, Biomedical Translation Bridge, Early Stage Translation and Commercialisation Support and BioMedTech Horizons (BMTH) programs are funded through the MRFF Medical Research Commercialisation Initiative. The 2023 Targeted Translation Research Accelerator is part of the Preventive and Public Health Research Initiative. Data on BMTH outcomes taken from MTPConnect, BioMedTech Horizons Impact Report – Round 1, MTPConnect, October 2021, and MTPConnect, BioMedTech Horizons Impact Report – Rounds 2, 3 & 4, MTPConnect, August 2023, <a href="https://www.mtpconnect.org.au/reports/BMTH-Impact-Reports">https://www.mtpconnect.org.au/reports/BMTH-Impact-Reports</a>.

### **Enabling Clinical Trials**

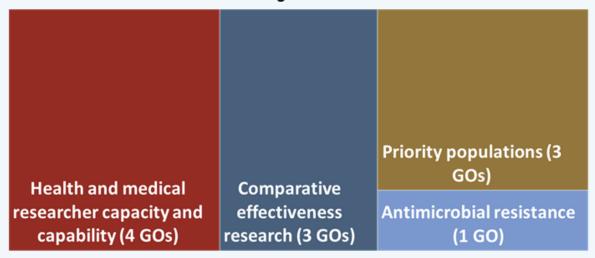
Clinical trials are an essential component of health and medical research, playing an important role in validating new treatments and approaches for the prevention, management, detection, and diagnosis of health conditions.

Through a range of its initiatives, the MRFF has funded Australian clinical trials across many different health conditions. MRFF-funded projects bring researchers, medical specialists, and patients together to promote clinical innovation, improve patient outcomes and support jobs and economic growth of the health and medical research sector.

### Grant opportunities, grants and funding awarded and announced up to 1 June 2025

Initiative	Grant opportunities	Grants awarded	Total value of grants
Clinical Trials Activity	28	257	\$531,533,126
Other Initiatives	107	396	\$1,119,255,944

The five Clinical Trial Activity Initiative grant opportunities that opened between 6 November 2022 and 5 November 2024 align with four of the 2022-24 Priorities:

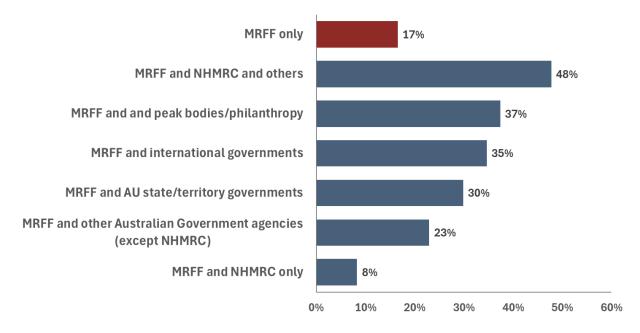


The number of grant opportunities refers to those that funded at least one grant which included a clinical trial, where outcomes were awarded and announced up to 1 June 2025. Some grant opportunities in this list opened during the 2022–2024 Priorities period but outcomes were not available until the *Australian Medical Research and Innovation Priorities* 2024–2026 came in force. The above analysis includes priorities as identified in the grant opportunity guidelines however grants may have aligned with other priorities at award. Where multiple application rounds were conducted under a single MRFF grant opportunity and shared the same grant opportunity guidelines, these rounds were treated as a single distinct grant opportunity for the purposes of this analysis.

### A snapshot of publications of research funded by MRFF

Research outputs, such as scientific articles, give healthcare systems, clinicians, researchers, consumers, and other end-users access to the latest information on topics that may be relevant to advancing continued research and health care. Sharing of research outcomes also reduces research waste, minimising unnecessary research duplication and maximising the benefits and value arising from research funding.

Research projects may be funded by more than one funding organisation. The majority of papers that attribute MRFF funding have also been co-funded by other agencies, with only 17% of publications attributed to MRFF alone as the sole funding source. Just under half (48%) of papers that attribute MRFF funding have also been co-funded by the NHMRC and at least one other funder. Over one third (35%) of MRFF-attributed papers were co-funded by other international government funders.



Dimensions Al bibliometric tool (Digital Science & Research Solutions Inc, London, UK) was used to identify all peer-reviewed, original research and review articles, published between 1 January 2018 and 12 December 2024, that attributed at least one Australian funder. Data was filtered for publications listing at least one of the 43 Fields of Research (FoR) funded by the MRFF, and that attributed MRFF as a funder across this period. Additional funders attributed by these publications were further categorised. In addition to MRFF and NHMRC, additional funders included the Australian Government, state and territory governments and other national and international funders. The percentages of publications attributed to each funder do not add up to 100%, as some publications have multiple funders. The proportion of MRFF-funded research outputs may not be complete as it relies on grantees to actively attribute the MRFF as a funder.

# Further analysis on MRFF financial assistance provided during the 2022–2024 Priorities

Table 4 shows how grants and funding were distributed across the 4 MRFF themes, while Table 5 shows the number of applications and funded rate (the percentage of applications funded) of grant opportunities within the 4 MRFF themes.

Table 4
MRFF themes: grants and funding between 6 November 2022 and 5 November 2024

MRFF theme	Number of grants with payments commenced	Funding amount
Patients	114	\$239,595,033.36
Research Missions	146	\$288,648,155.63
Research Translation	217	\$574,662,624.60
Researchers	101	\$280,314,069.31
Total	578	\$1,383,219,882.90

The grant numbers and funding figures are based on each MRFF-funded grant with payment commencing between 6 November 2022 and 5 November 2024.

Table 5 Funded rate by MRFF theme

MRFF theme	Number of applications	Funded grants	Funded rate
Patients	508	129	25.4%
Research Missions	590	104	17.6%
Research Translation	667	151	22.6%
Researchers	431	89	20.6%
Total – all MRFF	2196	473	21.5%

Data represents the funded rates of applications to competitive grant opportunities at award. Thus, the grants in scope differ to those defined in Table 4, and withdrawn and relinquished grants are included in this analysis. Included grant opportunities are those that (1) were administered by the NHMRC and BGH, (2) opened for applications between 6 November 2022 and 5 November 2024 and (3) had a known outcome as at 1 June 2025.

A grant opportunity across more than one MRFF theme, applications or funded grants was assigned to a single MRFF theme, with the larger number of applications (for example, the 2023 Multidisciplinary Models of Primary Care grant opportunity was funded across the Patients and Research Translation themes; thus, it was assigned to Research Translation, the MRFF theme with the greater funding amount for this analysis).

Table 6 presents grants and funding for MRFF Initiatives. MRFF grants with payments commencing between 6 November 2022 and 5 November 2024 were distributed across 20 Initiatives.

Table 6
MRFF Initiatives: grants and funding between 6 November 2022 and 5 November 2024

MRFF initiative	Number of grants with payments commenced	Funding amount
Australian Brain Cancer Mission	1	\$5,991,219.44
Cardiovascular Health Mission	25	\$46,471,697.83

Clinical Trials Activity	70	\$160,688,095.06
Clinician Researchers	48	\$65,780,069.24
Dementia, Ageing and Aged Care Mission	22	\$40,107,077.60
Early to Mid-Career Researchers	48	\$85,136,565.07
Emerging Priorities and Consumer-Driven Research	41	\$73,064,585.30
Frontier Health and Medical Research	5	\$129,397,435.00
Genomics Health Futures Mission	33	\$93,087,125.42
Global Health	3	\$5,842,353.00
Indigenous Health Research Fund	26	\$30,819,652.39
Medical Research Commercialisation	2	\$100,000,000.00
Million Minds Mental Health Research Mission	18	\$22,372,533.67
National Critical Research Infrastructure	51	\$196,277,800.00
Preventive and Public Health Research	127	\$180,206,821.75
Primary Health Care Research	21	\$46,556,191.85
Rapid Applied Research Translation	8	\$32,395,884.00
Research Data Infrastructure	8	\$19,225,927.00
Stem Cell Therapies Mission	19	\$44,476,430.33
Traumatic Brain Injury Mission	2	\$5,322,418.95
Total	578	\$1,383,219,882.90

Data represents all grant opportunities that had opened for applications between 6 November 2022 and 5 November 2024. The grant numbers and funding figures are based on each MRFF-funded grant with payment commencing between 6 November 2022 and 5 November 2024.

Table 7 shows the funded rate by MRFF Initiative. Primary Health Care Research saw the highest funded rate, and Research Data Infrastructure had the lowest funded rate.

Table 7 Funded rate by MRFF initiative

MRFF initiative	Number of applications	Funded grants	Funded rate
Cardiovascular Health Mission	74	17	23.0%
Clinical Trials Activity	294	58	19.7%
Clinician Researchers	99	33	33.3%
Dementia, Ageing and Aged Care Mission	128	18	14.1%
Early to Mid-Career Researchers	314	51	16.2%
Emerging Priorities and Consumer-Driven Research	199	68	34.2%
Frontier Health and Medical Research	18	5	27.8%
Genomics Health Futures Mission	29	8	27.6%
Global Health	15	3	20.0%

Indigenous Health Research Fund	63	16	25.4%
Medical Research Commercialisation	29	4	13.8%
Million Minds Mental Health Research Mission	206	26	12.6%
National Critical Research Infrastructure	158	40	25.3%
Preventive and Public Health Research	357	84	23.5%
Primary Health Care Research	17	10	58.8%
Rapid Applied Research Translation	43	9	20.9%
Research Data Infrastructure	63	4	6.3%
Stem Cell Therapies Mission	84	17	20.2%
Traumatic Brain Injury Mission	6	2	33.3%
Total – all MRFF	2196	473	21.5%

Data represents the funded rates of applications to competitive grant opportunities, at award. Thus, the grants in scope differ to those defined in Table 6, and withdrawn and relinquished grants are included in this analysis.

Included grant opportunities are those that (1) were administered by the NHMRC and BGH, (2) opened for applications between 6 November 2022 and 5 November 2024 and (3) had a known outcome as at 1 June 2025.

A grant opportunity across more than one MRFF initiative, applications or funded grants was assigned to a single MRFF initiative, with the larger number of applications.

Table 8 shows the number of grants and the total funding by location of the lead researcher. All states and territories received support from the MRFF.

Table 8
Location of lead researcher for grants with payments commencing between 6 November 2022 and 5 November 2024

Location	Number of grants with payments commenced	Percentage of grants	Funding amount	Percentage of funding
ACT	13	2.2%	\$29,671,955.00	2.1%
NSW	183	31.7%	\$393,700,336.75	28.5%
NT	8	1.4%	\$15,978,000.78	1.2%
QLD	90	15.6%	\$201,557,944.85	14.6%
SA	61	10.6%	\$93,713,803.43	6.8%
TAS	4	0.7%	\$6,534,435.54	0.5%
VIC	187	32.4%	\$583,597,709.54	42.2%
WA	32	5.5%	\$58,465,697.01	4.2%
Total	578	100.0%	\$1,383,219,882.90	100.0%

The grant numbers and funding figures are based on the lead organisation (also known as administering institution, eligible organisation or primary organisation) of each MRFF-funded grant with payment commencing between 6 November 2022 and 5 November 2024.

Table 9 shows the funded rate by the state or territory of the administering institution. The highest funded rates were observed in Northern Territory and South Australia.

Table 9
Funded Rate by location of administering institution

Administering Institution State/Territory	Number of applications	Funded grants	Funded rate
ACT	47	10	21.3%
NSW	702	140	19.9%
NT	28	11	39.3%
QLD	333	69	20.7%
SA	164	45	27.4%
TAS	12	1	8.3%
VIC	780	170	21.8%
WA	129	27	20.9%
Total – all MRFF	2196	473	21.5%

Data represents the funded rates of applications to competitive grant opportunities, at award. Thus, the grants in scope differ to those defined in Table 8, and withdrawn and relinquished grants are included in this analysis. There was an unfunded application with an unspecified location.

Included grant opportunities are those that (1) were administered by the NHMRC and BGH, (2) opened for applications between 6 November 2022 and 5 November 2024 and (3) had a known outcome as at 1 June 2025.

Table 10 shows the type of organisations receiving MRFF funding. Universities and medical research institutes received 97.9% of grants. In practice, many MRFF-funded grants are collaborative research efforts across multiple Australian locations and organisations.

Table 10
Organisation of lead researcher for grants with payments commencing between 6 November 2022 and 5 November 2024

Organisation	Number of grants with payments commenced	Percentage of grants	Funding amount	Percentage of funding
Corporation	12	2.1%	\$159,350,652.67	11.5%
Medical Research Institute	47	8.1%	\$100,131,790.07	7.2%
University	519	89.8%	\$1,123,737,440.16	81.2%
Total	578	100.0%	\$1,383,219,882.90	100.0%

The grant numbers and funding figures are based on the lead organisation (also known as administering institution or primary organisation) of each MRFF-funded grant with payment commencing between 6 November 2022 and 5 November 2024.

The following analysis of MRFF funding is based on information available in applications to grant opportunities that were completed during the period of this report and the outcome was known. More information on the methodology is at Appendix G Methodology used in this report.

Table 11 shows the broad research area of grants, grant opportunities and funding. Grants in the research area 'Clinical Medicine and Science' attracted the highest amount of

funding during this reporting period, with Health Services Research having the highest funded rate (Table 12).

Table 11
Broad research area of grants, grant opportunities and funding between 6 November 2022 and 5 November 2024

Broad research area	Number of grants with payments commenced	Percentage of grants	Funding amount	Percentage of funding
Basic Science	31	6.5%	\$37,679,046.07	4.5%
Clinical Medicine and Science	213	44.7%	\$425,794,732.78	50.4%
Health Services Research	137	28.7%	\$231,456,213.93	27.4%
Public Health	96	20.1%	\$150,172,473.12	17.8%
Total	477	100.0%	\$845,102,465.90	100.0%

The grant numbers and funding figures are based on each MRFF-funded grant with payment commencing between 6 November 2022 and 5 November 2024.

Broad research area is nominated by applicants in the application form. Applicants can assign more than one broad research area to an application.

Table 12 Funded Rate by broad research area

Broad Research Area	Number of applications	Funded grants	Funded rate
Basic Science	173	36	20.8%
Clinical Medicine and Science	770	156	20.3%
Health Services Research	503	123	24.5%
Public Health	389	79	20.3%

Data represents the funded rates of applications to competitive grant opportunities, at award. Thus, the grants in scope differ to those defined in Table 11, and withdrawn and relinquished grants are included in this analysis.

Included grant opportunities are those that (1) were administered by the NHMRC, (2) the applicant nominated a research area in the application, (3) opened for applications between 6 November 2022 and 5 November 2024 and (4) had a known outcome as at 1 June 2025

Broad research area is nominated by applicants in the application form. Applicants can assign more than one broad research area to an application.

Table 13 presents fields of research supported by the MRFF during this reporting period.

Table 13
Top 20 Field of research of grants, grant opportunities and funding between 6 November 2022 and 5 November 2024

Field of research	Funded grants	Funding amount
Aboriginal and Torres Strait Islander health and wellbeing	40	\$85,057,775.01
Allied health and rehabilitation science	26	\$44,424,254.31

Bioinformatics and computational biology	8	\$26,986,326.94
Biomedical engineering	9	\$13,952,466.62
Cardiorespiratory medicine and haematology	14	\$22,638,899.14
Cardiovascular medicine and haematology	51	\$90,642,053.89
Clinical and health psychology	16	\$31,573,257.25
Clinical sciences	103	\$235,939,166.32
Genetics	19	\$57,859,533.54
Health services and systems	137	\$352,130,378.39
Immunology	14	\$34,375,694.07
Medical biotechnology	16	\$33,833,723.19
Neurosciences	33	\$83,416,428.92
Nursing	9	\$16,080,471.75
Nutrition and dietetics	10	\$11,318,592.14
Oncology and carcinogenesis	36	\$92,863,579.37
Paediatrics	14	\$27,548,058.40
Pharmacology and pharmaceutical sciences	14	\$24,025,271.90
Public health	68	\$116,483,350.76
Public health and health services	42	\$81,707,136.69

The grant numbers and funding figures are based on each MRFF-funded grant with payment commencing between 6 November 2022 and 5 November 2024 and had a known outcome as at 1 June 2025.

Field of research is nominated by applicants in the application form. Applicants can assign more than one field of research to an application. The top 20 fields assigned to applications are reported. Self-reported fields may not directly align with description of MRFF initiatives.

#### Grant models to fund research projects

Different grant models have been included in grant opportunities during 2022–2024 to support innovative research approaches and to help find solutions to significant health challenges and to turn knowledge into practice.

#### **Incubator Grants**

Support early stage, small scale research projects

Assess the potential and feasibility of novel strategies

Address critical/intractable health issues

• Small scale (up to \$1 million) and short-term (6-24 months) funding

Examples:

2022 Mental Health Research Grant Opportunity

2023 Post-Acute Sequelae of COVID-19 Grant Opportunity

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#### **Accelerator Grants**

Support large-scale interdisciplinary research

 Drive implementation of substantial improvements to health care and/or health system effectiveness

Large scale (up to \$5 million) and long-term (up to 5 years) funding

Examples:

 2022 Rapid Applied Research Translation Grant Opportunity

2023 Stem Cell Therapies Grant Opportunity

#### **Targeted Calls for Research**

- Support larger-scale interdisciplinary research
- Larger-scale and longer-term (generally three to 5 years)
- · Main model used in MRFF
- Examples:
  - 2022 Consumer-Led Research Grant Opportunity
  - 2023 Traumatic Brain Injury Grant Opportunity

grants awarded





Number of grants are grants with payments commencing between 6 November 2022 and 5 November 2024 inclusive.

# Processes for determining grants of financial assistance

All MRFF grant opportunities are consistent with the *Commonwealth Grant Rules and Guidelines 2017*, the *Commonwealth Grants Rules and Principles 2024* (which replaced the *Commonwealth Grants Rules and Guidelines 2017* on 1 October 2024) and the MRFF Act.

#### **Determination of MRFF initiatives**

The AMRAB is responsible for developing the MRFF Strategy and Priorities. AMRAB determined the 2016–2021 Strategy, 2021–2026 Strategy and the 2022–2024 Priorities through extensive national consultation with consumers, researchers, health care providers and managers.

The Health Minister took into account the 2022–2024 Priorities when the MRFF initiatives were extended under the third 10-year investment plan for the MRFF. This occurred in the context of the 2024–2025 Budget.

#### Response to emerging priorities

Within the period covered by the 2022–2024 Priorities, the Australian Government also identified four key emerging health priorities that could be addressed by health and medical research. In response to these emerging priorities, the Minister for Health and Aged Care appointed four independent Expert Advisory Panels to provide advice and developed a Research Plan for each area. These Research Plans articulated aims and priorities areas for investment under the MRFF's existing initiatives, and are published on the Department's website:

- MRFF Post-Acute Sequelae of COVID-19 (PASC) Research Plan Following a
  referral from the Minister for Health and Aged Care on 1 September 2022, the House
  of Representatives Standing Committee on Health, Aged Care and Sport launched an
  enquiry into Long COVID and Repeated COVID Infections. The findings from this
  investigation were tabled on 19 April 2023 and published on 24 April 2023, in a report
  titled Sick and tired: Casting a long shadow.
  - The MRFF PASC Research Plan takes into account the findings of this report and supports research investments under the Emerging Priorities and Consumer-Driven Research initiative to improve outcomes for people experiencing PASC. PASC is also known as long COVID.
- MRFF Primary Health Research Plan In response to the recommendations of the Australian Government's <u>Strengthening Medicare Taskforce Report</u> released on 3 February 2023, this plan guides investments under the Emerging Priorities and Consumer-Driven Research and Primary Health Care Research initiatives. These investments follow on from the opening of the \$20 million 2023 Primary Health Care Research Grant Opportunity, which focused on supporting best-practice models of multidisciplinary team-based care for patients with complex and chronic conditions.

The MRFF Primary Health Research Plan includes aims and priority areas for research investment amounting to \$50 million over four years from 2023–24 that support:

- o patient access to multidisciplinary team-based care
- integrated health services providing patient-centred care
- o the use of data to improve patient care.

- MRFF Childhood Mental Health Research Plan This plan supports research investments under the Emerging Priorities and Consumer-Driven Research initiative to improve the mental health of children. It includes aims and priority areas for research investment amounting to \$50 million over four years from 2024–25.
- MRFF Targeted Translation Research Accelerator Research Plan This plan guides investments under the Preventive and Public Health Research initiative, that support new models of care, therapeutics and devices for diabetes and cardiovascular disease. A total of \$77.5 million of the original \$124.5 million is still available for allocation. The Plan includes aims and priority areas for research investment that will:
  - improve care by building knowledge about cardiovascular disease and diabetes
  - use technology and data to improve the accessibility, quality and cost effectiveness of care
  - o accelerate new treatment options.

#### **Determination of grants of financial assistance**

Grant opportunities under MRFF initiatives are supported by grant opportunity guidelines and processes that outline the:

- conduct of the application process
- assessment of applications
- determination of outcomes based on assessment
- awarding of grants to successful applicants.

The Department works in partnership with BGH within the Department of Industry, Science and Resources, and the NHMRC to administer grant opportunities under the MRFF. In this relationship, the Department retains responsibility for policy and program oversight to ensure that grants align with the aims and objectives of specific grant opportunities. The grants hub (BGH or NHMRC) is responsible for conducting the grant opportunity, inclusive of the assessment of applications by expert reviewers (such as scientific experts, consumers, industry experts, and health service providers) and reporting the outcomes of the assessment process to the program delegate as determined by the Health Minister.

Grant opportunities can be 'open competitive' and 'targeted or restricted competitive', depending on the aims and objectives of the specific grant opportunities. These categorisations allow all organisations, identified in the MRFF Act as eligible to receive MRFF funding, to be able to apply for funding (i.e., these grant opportunities are not restricted to an application from a single organisation). When the 2022–2024 Priorities were in force, 56 of 56 grant opportunities (in Table 3) were 'open competitive' or 'targeted or restricted competitive'. All applications to MRFF grant opportunities were assessed by independent experts against criteria set out in the grant opportunity guidelines.

The list of MRFF grants with payments commencing during the period when the 2022–2024 Priorities were in force (6 November 2022 to 5 November 2024), is provided at Appendices E and F.





Grant opportunities were categorised as "competitive" if their grant type was 'open competitive' or 'targeted or restricted competitive', and "non-competitive" otherwise. Grant opportunities were sorted by their Calendar Year Open date. All opened Grant Opportunities up to 2024 were included regardless of whether outcomes were known.

#### What happens after a grant opportunity closes?

#### **Grant Selection Process**

#### **Grant opportunity closes**

- Grant Assessment Committee (GAC) is assembled
- · Conflicts of interest are managed
- Grant applications are considered by the GAC
- Applications scored based on the MRFF assessment criteria
- Outcome report prepared
- The Minister's delegate\* considers the outcome report and approves the funding of grants, within available funding
- Inform applicants of the outcome
- Manage the grant agreement and payments to successful applicants, until grant completion

#### Public announcement of grant outcomes

\*The Health Minister delegates powers under the MRFF Act to the Department's senior executives

#### **MRFF Grant Assessment Committees**

MRFF funding is primarily disbursed through peer-reviewed contestable processes to ensure the integrity of the research design, quality and safety for patients, and best return on government investment.

Independent Grant Assessment Committees (GACs) are assembled and managed by one of the grants hubs (NHMRC or BGH), comprised of qualified and experienced national and international experts who assess applications and provide recommendations regarding funding.

GAC members come from different backgrounds and bring different perspectives. They include expert reviewers such as scientific experts, consumers, industry experts and health service providers. Members are selected on the basis that they will bring experience and expertise in a range of areas including:

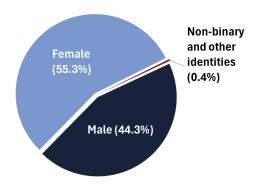
- transdisciplinary
- academia
- clinical
- · health services delivery
- translation research
- consumers and patients
- Aboriginal and/or Torres Strait Islander health
- industry and commercialisation expertise.

People who would like to participate in MRFF grant assessments are able to register their interest on this MRFF <u>website</u>. Potential members of GACs may be contacted directly by the Department or one of the grants hubs.

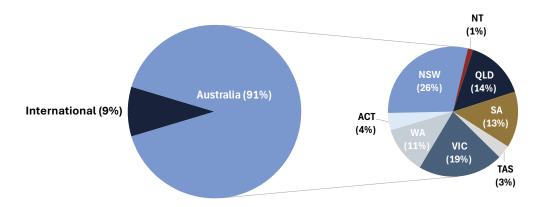
#### **A snapshot of Grant Assessment Committees**

During 2022–2024, 1025 experts were engaged in Grant Assessment Committees across 44 grant opportunities.

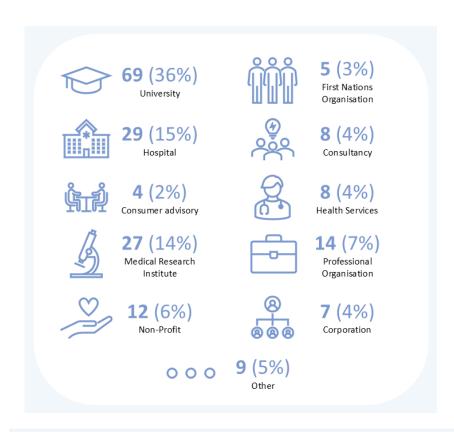
Of the 1025 experts appointed, 454 were male, 567 were female, and 4 were non-binary or other gender identities.



GAC members came from all states and territories. International experts from 10 different countries participated in GACs.



GAC members came from 143 Australian and 48 international organisations and had diverse expertise. Biostatistics, cardiovascular disease, health economics and epidemiology among the most common fields of expertise represented at GACs. Summaries of organisation affiliation and expertise are provided below.





The data represents the composition of 44 GAC panels held to consider the subset of competitive grant opportunities that were assessed while the Priorities were in force between 6 November 2022 and 5 November 2024. Gender and terms describing expertise were self-assigned by the GAC members. Australian organisations identified by GAC members as their employer or organisation they were representing.

# Other financial assistance provided by the Australian Government for medical research and innovation

Other financial assistance provided by the Australian Government for medical research and innovation includes funding from:

- the NHMRC, for research grants
- the Biomedical Translation Fund (BTF) to private sector fund managers to develop and commercialise biomedical discoveries in Australia
- other funding opportunities.

Table 14 outlines the financial assistance provided in 2022–23 and 2023–24; these periods represent financial years and are not identical to the period during which the 2022–2024 Priorities were in force.

Table 14
Australian Government financial support for medical research and innovation, 2022–23 and 2023–24

Funding opportunity	2022-23 (\$ million)	2023-24 (\$ million)
NHMRC research grants <sup>a</sup>	898.3	945.9
BTF investments <sup>b</sup>	29.0	14.4
Other initiatives <sup>c</sup>	139.4	92.6

Derived from the Australian Government's Science, Research and Innovation Budget Tables 2024–25. As at 1 June 2025, actual figures are available for 2022–23 and estimated actuals for 2023–24. NHMRC also reports financial assistance via their annual reports; \$844.5m in 2022–23 NHMRC Annual Report (p. 136) and \$892.4m in 2023–24 NHMRC Annual Report (p. 135).

b. Derived from the Australian Government's Science, Research and Innovation Budget Tables 2024–25. As at 1 June 2025, actual figures are available for 2022–23 and estimated actuals for 2023–24.

c. The amounts for other initiatives were derived from the Australian Government's Science, Research and Innovation Budget Tables 2024–25 – research and development investment by program/activity under the Health Portfolio, excluding the MRFF and MRFF supplementation, the NHMRC and the BTF. As at 1 June 2025, actual figures are available for 2022–23 and estimated actuals for 2023–24.

# Other financial assistance provided by the Australian Government for research and development

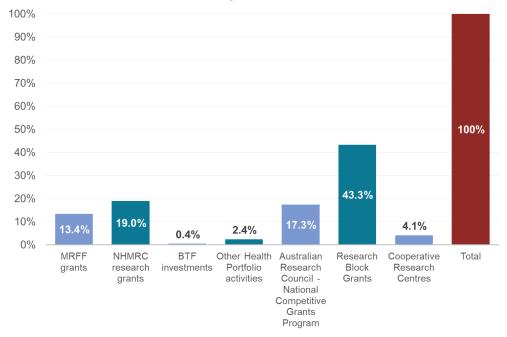
The Australian Government provides support for research and development across the whole of government. Table 15 outlines the financial assistance for key research and development initiatives in 2022–23 and 2023–24; these are the financial years – that is, the period is not identical to the period during which the 2022–2024 Priorities were in force.

Table 15
Australian Government financial support for key research and development initiatives, 2022–23 and 2023–24

Funding opportunity <sup>a</sup>	2022-23 (\$ million)	2023-24 (\$ million)
Australian Research Council – National Competitive Grants Program	831.6	850.3
Research Block Grants <sup>b</sup>	2044.0	2160.2
Cooperative Research Centres (CRC) Program	199.4	200.5

a. The amounts were derived for the stated initiative from the Australian Government's Science, Research and Innovation Budget Tables 2024–25 – research and development investment by program/activity. As at 1 June 2025, actual figures are available for 2022–23 and estimated actuals for 2023–24.

Overall, the MRFF accounted for 13.4% of Australian Government financial support in key research and development initiatives during 2022–23 and 2023–24.



The data represents combinations of the amounts from 2022–23 and 2023–24 financial years in Table 2, Table 14 and Table 15.

b. Comprises the Research Support Program and the Research Training Program.

# **Appendix A Initiatives under the 2022–2024 Priorities**

Table A MRFF initiatives under the 2022–2024 Priorities

Theme	Initiative	Objective
	Clinical Trials Activity	The objectives of this initiative are to increase clinical trial activity in Australia in order to improve the evidence base supporting clinical care and to help patients access trials relevant to their health circumstances, and enable researchers to bring international trials to Australian patients.
Patients	Emerging Priorities and Consumer- Driven Research	The objectives of this initiative are to support research that improves patient care and translation of new discoveries, and encourage collaboration between consumers and researchers.
	Global Health	The objective of this initiative is to develop knowledge and tools for addressing threats to Australia's national health security from regional and global challenges.
	Clinician Researchers	The objective of this initiative is to help the next generation of talented Australian health care professionals drive medical research, make new discoveries and ensure implementation of best practice care for their patients.
Researchers	Early to Mid-Career Researchers	The objective of this initiative is to build and grow research capacity and capability in Australia by supporting Early to Mid-Career Researchers (EMCRs) to continue their health and medical research careers.
	Frontier Health and Medical Research	The objective of this initiative is to create opportunities to explore bold and innovative ideas, make discoveries of great potential, and to support the translation and commercialisation of these discoveries to achieve global health impact.
	Australian Brain Cancer Mission	<ul> <li>The objectives of this Mission are to:</li> <li>double the survival rate of Australians living with brain cancer over 10 years</li> <li>improve quality of life for people with brain cancer</li> <li>give every patient (adult and child) with brain cancer a chance to join a clinical trial</li> <li>boost Australian research and build research capacity.</li> </ul>
	Cardiovascular Health Mission	The objective of this Mission is to make transformative improvements in cardiovascular health and stroke management for all Australians.
Research	Dementia, Ageing and Aged Care Mission	The objective of this Mission is to improve quality of life for Australians as they age.
missions	Genomics Health Futures Mission	The objective of the Genomics Health Futures Mission is to save or transform the lives of more than 200,000 Australians through genomics research to deliver better testing, diagnosis and treatment. It will:  • help Australia move towards routine use of genomics in healthcare  • support new clinical trials and technology applications allowing Australian patients to benefit from the latest medical research  • create a new highly skilled workforce and new career pathways  • support new industries  • talk with the Australian community to share the value of genomics

		<ul> <li>listen and respond to the perspective of communities on issues like privacy, family impact, and the legal and social aspects of using genomics in health care</li> <li>support development of secure data storage, access, analysis and sharing to benefit Australians.</li> </ul>
	Indigenous Health Research Fund	<ul> <li>The objective of the Indigenous Health Research Fund is to improve the health of Aboriginal and Torres Strait Islander people through: <ul> <li>Indigenous-led research practice and governance</li> <li>knowledge translation</li> <li>evidence-based structural change in Aboriginal and Torres Strait Islander health practice</li> <li>building on the unique knowledge, strengths and endurance of our communities, with particular reference to Country, culture and spirituality.</li> </ul> </li></ul>
	Low Survival Cancers Mission	The objective of the new Low Survival Cancers Mission is to improve care and health outcomes for individuals with low survival cancer. This Mission would contribute to the Australian Cancer Plan.
	Million Minds Mental Health Research Mission	The objective of this Mission is to help an extra one million people be part of new approaches to mental health prevention, diagnosis, treatment and recovery.
	Reducing Health Inequities Mission	The objective of the new Reducing Health Inequities Mission is to address inequities in health outcomes by improving access to quality health services by priority populations.
	Stem Cell Therapies Mission	The objective of this Mission is to support world-leading translational stem cell research that develops and delivers innovative, safe and effective stem cell medicines to improve health outcomes, in partnership with patients and carers.
	Traumatic Brain Injury Mission	The objectives of this Mission are to:  • better predict recovery outcomes after a traumatic brain injury • identify the most effective care and treatments • reduce barriers to support people to live their best life after a traumatic brain injury.
	Medical Research Commercialisation	The objective of this initiative is to support early-stage health and medical research and innovation in Australia through to proof-of-concept and beyond, providing opportunities for commercialisation.
	National Critical Research Infrastructure	The objective of this initiative is to establish and extend infrastructure (facilities, equipment, systems and services) of critical importance that will be used to conduct world-class health and medical research.
Research	Preventive and Public Health Research	The objective of this initiative is to support research into new ways to address preventive and public health issues in Australia. This will include new ways to address risk factors and to detect, diagnose and treat chronic and complex diseases early.
translation	Primary Health Care Research	The objective of this initiative is to increase Australia's evidence base in primary health care through research to improve service delivery and patient outcomes, and translate this knowledge into action.
	Rapid Applied Research Translation	The objective of this initiative is to support transformative translational research, so that patients can benefit from better quality of care.
	Research Data Infrastructure	The objective of this initiative is to support strategic investments that establish and extend national research data infrastructure to support world-class health and medical research.

Description of MRFF initiatives from the <u>Medical Research Future Fund 3rd 10-year Investment Plan</u> 2024–25 to 2033–34.

## Appendix B MRFF Disbursements since inception by theme and initiative

Table B MRFF Disbursements since inception by theme and initiative

					Fi	nancial ye	ar (\$ millio	on)			
Theme	MRFF initiative	16-17	17-18	18-19	19-20	20-21	21-22	22-23	23-24	24-25	Total
	Emerging Priorities and Consumer-Driven Research	7.0		63.4	54.0	84.5	84.4	66.0	72.5	42.0	473.7
Patients	Clinical Trials Activity	1.0	4.8	47.4	68.1	63.7	59.3	96.6	63.5	67.6	472.0
	Global Health		2.5	1.8	3.4	2.7	3.0	3.0	3.0		19.3
	Frontier Health and Medical Research				20.1	53.6	61.5	48.7	57.7	56.7	298.3
Researchers	Researcher Exchange and Development within Industry				8.0	10.0	10.0	4.0			32.0
	Clinician Researchers		1.8	4.9	19.8	20.4	22.2	19.9	19.9	19.7	128.5
	Early to Mid-Career Researchers							13.4	26.0	34.6	74.0
	Australian Brain Cancer Mission		1.0	4.7	7.4	5.0	3.6	8.5	1.0	1.0	32.3
	Million Minds Mental Health Research Mission			6.2	7.0	12.0	15.0	26.9	20.1	12.2	99.4
	Genomics Health Futures Mission			8.8	37.5	87.4	69.9	55.0	40.9		299.6
	Dementia, Ageing and Aged Care Mission			10.0	13.1	17.0	17.2	17.5	20.8	21.3	116.9
Research	Indigenous Health Research Fund			15.0	22.5	18.8	11.4	17.1	13.7	12.2	110.7
Missions	Stem Cell Therapies Mission				6.0	17.6	18.0	12.7	29.4	5.5	89.3
	Cardiovascular Health Mission				22.1	23.8	23.6	23.8	29.3	12.0	134.6
	Traumatic Brain Injury Mission				5.0	4.0	3.9		5.3		18.3
	Low Survival Cancer Mission*										
	Reducing Health Inequities Mission*										

	Preventive and Public Health Research	10.0		11.2	35.2	63.9	31.5	70.3	85.4	51.5	358.9
	Primary Health Care Research				6.7	7.1	4.1	13.5	10.0	14.6	56.0
Research	Rapid Applied Research Translation		10.0	17.6	16.6	20.6	22.0	22.0	22.0	8.0	138.9
Translation	Medical Research Commercialisation		10.0	15.4	15.3	60.3	35.3	44.3	45.0	45.0	270.6
	National Critical Research Infrastructure				7.7	12.6	119.2	77.0	75.0	3.6	295.1
	Research Data Infrastructure					12.9	12.3	10.0	9.2		44.4
Total		18.0	30.1	206.4	375.5	597.9	627.4	650.0	649.9	407.6	3,562.7

Data represents payments made to all active grants in the relevant financial year (FY) (i.e., new grants as well as grants contracted in previous FYs). Figures for 2024-2025 are partial. Figures may not add up exactly due to rounding. Data as at 30 April 2025. \*Budget allocation commencing from 2027–28 FY.

## Appendix C MRFF grants since inception by theme and initiative

Table C MRFF grants since inception by theme and initiative

					Nu	mber in F	inancial Y	'ear			
Theme	MRFF initiative	16-17	17-18	18-19	19-20	20-21	21-22	22-23	23-24	24-25	Total
	Emerging Priorities and Consumer-Driven Research	2		23	38	28	36	15	25	36	203
Patients	Clinical Trials Activity	1	18	32	43	25	43	37	33	26	258
	Global Health		5		4				3		12
	Frontier Health and Medical Research				16	22	18	3	2	3	64
Researchers	Researcher Exchange and Development within Industry				1						1
	Clinician Researchers		37	28	15	17	14	15	33		159
	Early to Mid-Career Researchers							23	25	24	72
	Australian Brain Cancer Mission		1	4	2	1		4			12
	Million Minds Mental Health Research Mission			7	3	8		10	8	7	43
	Genomics Health Futures Mission			2	20	21	20	25	8		96
Research Missions	Dementia, Ageing and Aged Care Mission			1	15	11	18	15	7	11	78
Research Missions	Indigenous Health Research Fund			1	9	6	11	26		16	69
	Stem Cell Therapies Mission				10	17	7	13	6	11	64
	Cardiovascular Health Mission				14	16	41	14	11	6	102
	Traumatic Brain Injury Mission				3	6	3		2		14
	Preventive and Public Health Research	1		13	32	25	6	68	59	25	229
Research Translation	Primary Health Care Research				4	7	4	6	9	6	36
	Rapid Applied Research Translation		9	9	8	1	9		7	2	45

	Medical Research Commercialisation		1	2		4		1	1	3	12
	National Critical Research Infrastructure				5	5	3	24	27	12	76
	Research Data Infrastructure					7	5	4	4		20
Total		4	71	122	242	227	238	303	270	188	1665

Data represents newly awarded and announced grants in the relevant financial year. Figures for 2024–25 are partial. Data as at 1 June 2025.

## Appendix D MRFF grant opportunities since inception by theme and initiative

Table D MRFF Grant opportunities opened since inception by theme and initiative

					Nu	mber in f	inancial y	ear			
Theme	MRFF initiative	16-17	17-18	18-19	19-20	20-21	21-22	22-23	23-24	24-25	Total
	Emerging Priorities and Consumer-Driven Research	2	8	15	16	6	6	2	3	6	64
Patients	Clinical Trials Activity	1	3	3	5	7	3	3	3	3	31
	Global Health	-	2	-	1	-	-	1	-	1	5
	Frontier Health and Medical Research	-	-	1	5	5	-	1	-	-	12
Researchers	Researcher Exchange and Development within Industry	-	-	-	1	-	-	-	-	-	1
	Clinician Researchers	1	1	-	1	1	1	1	-	-	6
	Early to Mid-Career Researchers	-	-	-	-	-	1	1	1	1	4
	Australian Brain Cancer Mission	-	3	1	1	1	2	-	-	1	9
	Million Minds Mental Health Research Mission	-	-	1	2	1	-	1	2	-	7
	Genomics Health Futures Mission	-	-	4	1	1	1	1	1	1	10
Danasanh Minaiana	Dementia, Ageing and Aged Care Mission	-	-	1	3	1	2	1	1	1	10
Research Missions	Indigenous Health Research Fund	-	-	1	1	1	1	2	1	-	7
	Stem Cell Therapies Mission	-	-	-	2	1	2	1	1	1	8
	Cardiovascular Health Mission	-	-	-	4	1	2	1	1	1	10
-	Traumatic Brain Injury Mission	-	-	-	1	1	-	1	-	1	4
	Preventive and Public Health Research	1	-	5	3	4	5	4	6	2	30
Research Translation	Primary Health Care Research	-	-	-	1	1	2	1	-	-	5
	Rapid Applied Research Translation	1	-	1	1	1	-	1	-	1-	6

	Medical Research Commercialisation	-	1	2	-	1	1	1	1	-	7
	National Critical Research Infrastructure	-	-	-	3	1	2	1	1	2	10
	Research Data Infrastructure	-	-	-	-	1	1	1	1	1	5
Various	Various <sup>a</sup>	-	-	-	1	-	5	-	1	-	7
Total		6	18	35	53	36	37	26	24	23	258

a: Includes grant opportunities that were funded across more than one MRFF initiative.

Data represents all grant opportunities that had opened for applications as at 1 June 2025. Figures for 2024–25 are partial.

The 2021 GBM AGILE Grant Opportunity did not proceed to assessment and is therefore not included in the above analysis.

# **Appendix E MRFF grants with payments commencing between 6 November 2022 and 5 November 2024**

Table E MRFF grant recipients with payments commencing between 6 November 2022 and 5 November 2024 inclusive

MRFF initiative	Grant opportunity	Institution	Project name or description	Amount (\$ excl GST)	
Australian Brain Cancer Mission	2022 Australian Brain Cancer Research Infrastructure	University of Sydney	Supporting Australian Brain Cancer Research with an integrated network of platforms	5,991,219.44	а
Cardiovascular Health Mission	2022 Cardiovascular Health	Baker Heart and Diabetes Institute	Novel, targeted therapies for heart failure with preserved ejection fraction	998,334.81	а
Cardiovascular Health Mission	2022 Cardiovascular Health	Deakin University	Early detection of insulin-resistance with a mixed meal challenge - The REFINE study	1,498,740.60	а
Cardiovascular Health Mission	2022 Cardiovascular Health	Edith Cowan University	Investigating genetic and lifestyle determinants of abdominal aortic calcification, and their relationship with cardiovascular disease	1,202,212.80	а
Cardiovascular Health Mission	2022 Cardiovascular Health	James Cook University	Activation of AMPK to treat abdominal aortic aneurysm (5As)	1,044,836.20	а
Cardiovascular Health Mission	2022 Cardiovascular Health	Monash University	Advancing preclinical development of novel GPCR-targeted therapeutics for heart failure	1,496,862.61	а
Cardiovascular Health Mission	2022 Cardiovascular Health	Queensland University of Technology	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	1,488,717.70	a
Cardiovascular Health Mission	2022 Cardiovascular Health	The University of Newcastle	Increasing the capacity of Community Managed Organisations to provide preventive care to people with a mental health condition	1,135,281.00	а
Cardiovascular Health Mission	2022 Cardiovascular Health	University of Melbourne	Impact of Total Arterial Revascularisation in Coronary Artery Surgery on cardiovascular, cerebrovascular and multiorgan outcomes - an RCT (TA Trial)	4,958,416.40	а
Cardiovascular Health Mission	2022 Cardiovascular Health	University of Melbourne	Post-thrombectomy intra-arterial tenecteplase for Acute manaGement of Non-retrievable thrombus and no-reflow in Emergent Stroke (EXTEND-AGNES TNK)	3,885,163.16	а
Cardiovascular Health Mission	2022 Cardiovascular Health	University of New South Wales	The Elusive Hearts Study: Using genomics to diagnose and manage inherited cardiovascular diseases	1,499,286.00	а
Cardiovascular Health Mission	2022 Cardiovascular Health	University of Sydney	Clinical imaging inspired point-of-care microtechnology for enhanced diagnosis and monitoring of recurrent stroke	1,199,996.00	а

Cardiovascular Health Mission	2022 Cardiovascular Health	University of Sydney	Evaluation of a Standardised ClinicAl Pathway to improve Equity and outcomes in Cardiogenic Shock (ESCAPE-CS)	971,931.94	а
Cardiovascular Health Mission	2022 Cardiovascular Health	University of Sydney	Gap Junction Modulation: A Novel Molecular Target in the Management of Ventricular Arrhythmia in Ischaemic Cardiomyopathy	1,104,168.00	а
Cardiovascular Health Mission	2022 Cardiovascular Health	University of Sydney	Replenishing enzymatic cofactor NAD+ in Heart Failure: Rescuing an engine out of fuel	1,499,523.00	а
Cardiovascular Health Mission	2023 Cardiovascular Health	Deakin University	Digital-enabled solutions to support healthcare delivery: Transforming outcomes for heart failure in Australia (SMART; Self-Management And Remote Technologies)	945,530.00	
Cardiovascular Health Mission	2023 Cardiovascular Health	James Cook University	Fighting inequity in peripheral artery disease-related burden in North Queensland (NQ-PAD)	999,998.40	
Cardiovascular Health Mission	2023 Cardiovascular Health	La Trobe University	Maximising Aphasia Treatment and Recovery across Australia through Innovative Group Telerehabilitation	565,192.28	
Cardiovascular Health Mission	2023 Cardiovascular Health	The Heart Research Institute Ltd	PrEventing Progression of AF in Indigenous People (The Pepp Study)	2,698,931.00	
Cardiovascular Health Mission	2023 Cardiovascular Health	The University of Adelaide	Healthy Heart Actions Right Time	1,986,146.40	
Cardiovascular Health Mission	2023 Cardiovascular Health	The University of Queensland	Bridging the Heart Gap. Building partnerships to improve paediatric cardiac surgery care equity	1,998,871.70	
Cardiovascular Health Mission	2023 Cardiovascular Health	The University of Queensland	The CArdiovascular Risk assessment equations for Aboriginal and Torres Strait Islander (CARAT) Study	859,143.40	
Cardiovascular Health Mission	2023 Cardiovascular Health	University of Melbourne	Premature risk meets system failure: understanding, detecting and managing cardiovascular disease risk among Indigenous Australian children, adolescents and young adults	1,975,020.90	
Cardiovascular Health Mission	2023 Cardiovascular Health	University of New South Wales	Improving outcomes and survivorship following sudden cardiac arrest in the young (IMPROVE-SCA)	4,999,576.00	
Cardiovascular Health Mission	2023 Cardiovascular Health	University of New South Wales	The LOTUS Trial (LOw dose combinations To improve stroke oUtcomeS)	2,464,230.65	
Cardiovascular Health Mission	2023 Cardiovascular Health	University of Sydney	CARDIOvascular support for patients after disCHARGE - CardioCHARGE	2,995,586.88	
Clinical Trials Activity	2021 Clinical Trials Activity	Australia New Zealand Gynaecological Oncology Group	Tailored adjuvant therapy in POLEmut & NSMP early stage endometrial cancer (TAPER)	1,271,471.61	а
Clinical Trials Activity	2021 Clinical Trials Activity	Australian National University	Modulating stem cell differentiation in individuals with high risk clonal haematopoiesis: the MOSAIC trial	2,971,763.69	а

Clinical Trials Activity	2021 Clinical Trials Activity	Deakin University	CoDeEndo: Co-Designing, Evaluating, and Implementing Supportive Care for Endometriosis	1,470,988.82	а
Clinical Trials Activity	2021 Clinical Trials Activity	Deakin University	Randomized E-hypnotherapy for Chronic Pelvic Pain Syndrome Trial (REST)	1,300,459.86	а
Clinical Trials Activity	2021 Clinical Trials Activity	Deakin University	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	826,731.86	а
Clinical Trials Activity	2021 Clinical Trials Activity	Macquarie University	A comparative effectiveness trial of digital mental health care models for adults with epilepsy	973,195.11	а
Clinical Trials Activity	2021 Clinical Trials Activity	Monash University	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)	2,961,326.74	а
Clinical Trials Activity	2021 Clinical Trials Activity	Monash University	Generating new evidence to reduce complications and improve the safety and efficacy of extracorporeal membrane oxygenation (ECMO) in patients with severe cardiac and respiratory failure: THE RECOMMEND Platform Trial	2,985,992.73	а
Clinical Trials Activity	2021 Clinical Trials Activity	Monash University	Interfant-21: A new international clinical trial for infants diagnosed with KMT2A-rearranged acute lymphoblastic leukaemia	718,933.55	а
Clinical Trials Activity	2021 Clinical Trials Activity	Monash University	Just Say No to the Just in Case Cannula: An Implementation Science Trial with Roadmap for National Roll Out	2,890,283.87	а
Clinical Trials Activity	2021 Clinical Trials Activity	Monash University	The CONSEP trial: Implementing screening for a hidden cause of hypertension	2,299,203.19	а
Clinical Trials Activity	2021 Clinical Trials Activity	Queensland University of Technology	Preventing bronchiectasis in children: A multicentre randomised controlled trial and cohort study	2,621,218.26	а
Clinical Trials Activity	2021 Clinical Trials Activity	St Vincent's Institute of Medical Research	A Randomised Controlled Trial to Assess if the Implementation of an Artificial Intelligence Mammogram Reader Improves Breast Cancer Screening	2,994,374.19	а
Clinical Trials Activity	2021 Clinical Trials Activity	The University of Newcastle	A comprehensive digital solution to empower asthma and comorbidity self-management	2,415,561.62	а
Clinical Trials Activity	2021 Clinical Trials Activity	The University of Newcastle	Individualised blood pressure targets versus standard care among critically ill patients with shock - a multicentre randomised controlled trial	2,823,845.94	а
Clinical Trials Activity	2021 Clinical Trials Activity	The University of Queensland	INCremental dialysis to improve Health in people starting HaemoDialysis (INCH-HD)	2,679,683.25	а
Clinical Trials Activity	2021 Clinical Trials Activity	The University of Queensland	PRioRTI: PReventing chronic pain after whiplash Road Traffic Injury	2,035,691.85	а

Clinical Trials Activity	2021 Clinical Trials Activity	The Walter and Eliza Hall Institute of Medical Research	ADAPT (Achieving Durable remission via Adaptive Pro-survival Targeting in Acute Myeloid Leukaemia)	2,980,478.10	а
Clinical Trials Activity	2021 Clinical Trials Activity	University of Melbourne	Restoration of Respiratory and Upper Limb function after cervical spinal cord Injury (RRULI)	2,993,843.40	а
Clinical Trials Activity	2021 Clinical Trials Activity	University of Melbourne	Sugammadex, neostigmine and postoperative pulmonary complications	2,948,208.65	а
Clinical Trials Activity	2021 Clinical Trials Activity	University of Melbourne	The Cannabidiol First-Episode Psychosis Study	2,604,231.90	а
Clinical Trials Activity	2021 Clinical Trials Activity	University of New South Wales	Comparative Effectiveness of Ketamine and Esketamine in Treatment Resistant Depression	2,989,718.53	а
Clinical Trials Activity	2021 Clinical Trials Activity	University of New South Wales	Enhancing point-of-care testing for hepatitis C infection: the OPTIMISE study	2,066,438.73	а
Clinical Trials Activity	2021 Clinical Trials Activity	University of New South Wales	Neurostimulation to improve walking after spinal cord injury	2,994,189.70	а
Clinical Trials Activity	2021 Clinical Trials Activity	University of New South Wales	Targeted, Adaptive Genomics for Ethical, Evidence-based Expansion of Newborn Screening: a type II hybrid effectiveness-implementation trial	2,993,818.99	а
Clinical Trials Activity	2021 Clinical Trials Activity	University of South Australia	ReconNECKt: A randomised placebo-controlled trial to test the safety, clinical and cost effectiveness of a new treatment for chronic neck pain	1,470,061.06	а
Clinical Trials Activity	2021 Clinical Trials Activity	University of Sydney	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	2,975,545.90	а
Clinical Trials Activity	2021 Clinical Trials Activity	University of Sydney	Optimising the treatment of antibiotic resistant urinary tract infections in children: The FOSUTI Trial	1,534,478.05	а
Clinical Trials Activity	2021 Clinical Trials Activity	University of Sydney	The E2CAR Trial:A Phase I clinical trial to evaluate administration of EphA2 targeted CAR T cells to children with sarcoma	2,286,848.24	а
Clinical Trials Activity	2021 Clinical Trials Activity	University of Western Australia	A programme to improve medical follow-up and health outcomes for First Nations children hospitalised with lung infections	1,970,716.29	а
Clinical Trials Activity	2021 Clinical Trials Activity	University of Western Australia	Identifying Advanced Liver Fibrosis in Primary Care	2,550,696.32	а
Clinical Trials Activity	2022 Clinical Trials Activity	Australasian Gastro- Intestinal Trials Group	Cessation of Somatostatin Analogues after Peptide radionuclide Therapy in non-functioning mid-gut Neuroendocrine tumours (STOPNET)	1,285,404.77	
Clinical Trials Activity	2022 Clinical Trials Activity	Bond University Limited	Evidence-based Antimicrobial Stewardship: Sustainable Implementation in Primary Care - The EASSI-PC Trial	3,994,688.10	

Clinical Trials Activity	2022 Clinical Trials Activity	Flinders University	A randomised trial of intensive vs less intensive corticosteroids for children with nephrotic syndrome (OPEN trial)	1,959,838.95
Clinical Trials Activity	2022 Clinical Trials Activity	La Trobe University	Improving Hip Dysplasia Outcomes for Children and Adolescents	2,714,343.10
Clinical Trials Activity	2022 Clinical Trials Activity	Menzies School of Health Research	TREAT-SC: A Randomised, Double-Blinded Placebo-Controlled Trial of Early, Short Course Oral Dexamethasone for the Treatment of Sydenham's Chorea in Children	1,732,653.05
Clinical Trials Activity	2022 Clinical Trials Activity	Monash University	A Centralized Platform for Functional High Risk Multiple Myeloma - THE ZEPFHR MM Trial (AMaRC 22-03)	3,417,814.60
Clinical Trials Activity	2022 Clinical Trials Activity	Monash University	A randomised controlled trial of interventions to reduce the pain and distress of nasogastric tube insertion in young children	2,222,022.50
Clinical Trials Activity	2022 Clinical Trials Activity	Monash University	BEACON2: A Multi-Arm, Multi-Stage Platform Trial For Relapsed Neuroblastoma	1,499,384.50
Clinical Trials Activity	2022 Clinical Trials Activity	Monash University	Co-design and evaluation of a resource to improve patient-clinician communication in rural chronic disease settings	864,168.65
Clinical Trials Activity	2022 Clinical Trials Activity	Monash University	DRIVE RCT: Driving pressure versus tidal volume-limited ventilation for acute respiratory failure	1,599,085.85
Clinical Trials Activity	2022 Clinical Trials Activity	Monash University	VICTORY: Vinblastine In Combination with TOvorafenib in Relapsed/progressive paediatric low grade gliomas	1,023,273.00
Clinical Trials Activity	2022 Clinical Trials Activity	Murdoch Children's Research Institute	Individualised Dose optiMisAtion of Ganciclovir in Immunocompromised Children (ID-MAGIC) trial	1,780,876.24
Clinical Trials Activity	2022 Clinical Trials Activity	Queensland University of Technology	Improving outcomes of recurrent preschool wheeze: a multicentre RCT with biomarker discovery	2,588,607.14
Clinical Trials Activity	2022 Clinical Trials Activity	Southern Cross University	After the Floods: Evaluating a Stepped Care Model to Treat Chronic Disaster-related PTSD	3,824,461.58
Clinical Trials Activity	2022 Clinical Trials Activity	The University of Newcastle	Comparative effectiveness of walk-and-talk vs traditional psychotherapy for men with low mood: A randomised trial	781,001.00
Clinical Trials Activity	2022 Clinical Trials Activity	The University of Queensland	BrainCAR19 Study - Treatment of relapsed Primary Brain Lymphoma with CD19 directed CAR-T cells	3,884,521.10
Clinical Trials Activity	2022 Clinical Trials Activity	University of Melbourne	A novel non-surgical intervention to improve outcomes after anterior cruciate ligament injury: A multicentre randomised controlled trial	1,725,343.30
Clinical Trials Activity	2022 Clinical Trials Activity	University of Melbourne	PLATIPUS: A Platform for Adaptive Trials in Perinatal Units	3,998,773.00
Clinical Trials Activity	2022 Clinical Trials Activity	University of New South Wales	A randomised controlled trial of plasmalyte versus normal saline as resuscitation and maintenance fluid therapy for patients presenting with	1,655,323.50
-				

# diabetic ketoacidosis (BEST-DKA) BalancEd fluids vs Saline Trial in Diabetic KetoAcidosis

			Diabetic NetoAcidosis		
Clinical Trials Activity	2022 Clinical Trials Activity	University of New South Wales	Fludrocortisone in ICU patients with aneurysmal subarachnoid haemorrhage	1,999,834.54	
Clinical Trials Activity	2022 Clinical Trials Activity	University of New South Wales	The NeuRoStiM Trial - A randomised placebo-controlled trial to investigate the efficacy of an interactive brain-computer interface neuromodulation treatment combined with transcranial direct current stimulation for spinal cord injury neuropathic pain	2,225,652.10	
Clinical Trials Activity	2022 Clinical Trials Activity	University of Sydney	ADAPT-ED: An adaptive trial of emergency department interventions for back pain	3,208,395.75	
Clinical Trials Activity	2022 Clinical Trials Activity	University of Sydney	CureMOG: A randomised double-blind placebo-controlled multicentre phase III clinical trial for the treatment of MOGAD	2,806,584.00	
Clinical Trials Activity	2022 Clinical Trials Activity	University of Sydney	SAGE: Safer AnalGEsia	2,888,744.35	
Clinical Trials Activity	2022 Clinical Trials Activity	University of Western Australia	Comparative and cost effectiveness of different protocols of pentosan polysulfate in osteoarthritis: repurposing an old drug	3,597,138.50	
Clinical Trials Activity	2022 Clinical Trials Activity	University of Wollongong	The Optimal Implementation of Antimicrobial Stewardship in General Practice study - OPTIMAS-GP study	2,767,445.50	
Clinical Trials Activity	2022 International Clinical Trial Collaborations (Round 22.1)	Menzies School of Health Research	Neonatal probiotics to prevent early-onset acute respiratory infections (ARIs) in high-risk children: A multisite randomised controlled trial (RCT)	2,428,288.66	а
Clinical Trials Activity	2022 International Clinical Trial Collaborations (Round 22.1)	University of New South Wales	Strategies and Treatments for Respiratory Infections and Viral Emergencies (STRIVE)	1,993,166.40	а
Clinical Trials Activity	2022 International Clinical Trial Collaborations (Round 22.1)	Western Sydney University	Title Closed-loop Insulin delivery by glucose Responsive CompUter algorithms In Type 1 diabetes pregnancies (CIRCUIT)	763,386.00	а
Clinical Trials Activity	2022 International Clinical Trial Collaborations (Round 22.2)	Monash University	Personalised Exercise Rehabilitation FOR people with Multimorbidity - The PERFORM trial	2,999,443.50	а
Clinical Trials Activity	2022 International Clinical Trial Collaborations (Round 22.2)	University of Melbourne	Early treatment of Atrial fibrillation for Stroke prevention Trial in acute STROKE (EAST-STROKE)	2,199,704.40	а

Clinical Trials Activity	2022 International Clinical Trial Collaborations (Round 22.2)	University of Western Australia	Australian participation in the Antiplatelet Secondary Prevention International Randomised trial after INtracerebral haemorrhaGe (ASPIRING)	813,994.00	а
Clinical Trials Activity	2022 Multiple Sclerosis Research	Griffith University	A phase III, multicentre, randomised, double-blinded, placebo controlled clinical trial of SpironolacTOne and famciclovir in Progressive Multiple Sclerosis: the STOP-MS trial	1,999,362.50	а
Clinical Trials Activity	2022 Multiple Sclerosis Research	University of Sydney	Fatigue In Relapsing Multiple Sclerosis - Epstein Barr Virus (EBV) treatment trial (FIRMSEBV)	1,998,942.00	а
Clinical Trials Activity	2023 International Clinical Trial Collaborations (Round 23.1)	The University of Queensland	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	1,762,384.43	
Clinical Trials Activity	2023 International Clinical Trial Collaborations (Round 23.1)	University of Melbourne	Salpingectomy with delayed oophorectomy to prevent ovarian cancer (TUBA WISP II)	2,023,568.40	
Clinical Trials Activity	2023 International Clinical Trial Collaborations (Round 23.1)	University of Sydney	A multi-centre randomised controlled trial to treat acute T-cell mediated rejection in kidney and kidney pancreas transplant recipients (TACKLE-IT trial)	2,731,060.45	
Clinical Trials Activity	2023 International Clinical Trial Collaborations (Round 23.2)	Curtin University	COLchicine and non-enteric coated aspirin in the Cardiovascular Outcomes Trial of patients with Type 2 Diabetes	2,844,476.20	
Clinical Trials Activity	2023 International Clinical Trial Collaborations (Round 23.2)	Monash University	Antithrombotic therapy to ameliorate clinical complications in community acquired pneumonia (ATTACC-CAP)	2,484,939.45	
Clinician Researchers	2022 Clinician Researchers: Nurses, Midwives and Allied Health	Avondale University Limited	Hospital Acquired Pneumonia PrEveNtion (HAPPEN study)	1,493,004.18	а
Clinician Researchers	2022 Clinician Researchers: Nurses, Midwives and Allied Health	Bond University Limited	Adoption, impact and sustainability of evidence-based practice into health care: Co-design and evaluation of projects, systems and processes	299,118.94	а
Clinician Researchers	2022 Clinician Researchers:	Curtin University	Melatonin supplementation to reduce the induction of labour rates in first time mothers: The MyTIME Trial	1,040,529.02	а

	Nurses, Midwives and Allied Health				
Clinician Researchers	2022 Clinician Researchers: Nurses, Midwives and Allied Health	Deakin University	SAFE-HF - tranSlating heArt Failure guidElines into practice: a RCT of a Nurse Practitioner primary care service	1,488,730.44	а
Clinician Researchers	2022 Clinician Researchers: Nurses, Midwives and Allied Health	Menzies School of Health Research	Remote Aboriginal Communities Ending TB (REACT)	1,400,225.22	а
Clinician Researchers	2022 Clinician Researchers: Nurses, Midwives and Allied Health	Monash University	A national platform for improving quality of nutrition care for critically ill adults and children	1,494,950.90	а
Clinician Researchers	2022 Clinician Researchers: Nurses, Midwives and Allied Health	The University of Newcastle	ESTEEM After Stroke: Improving access to stroke rehabilitation for regional Australians	1,485,667.11	а
Clinician Researchers	2022 Clinician Researchers: Nurses, Midwives and Allied Health	The University of Queensland	Building capacity to prevent healthcare harm for hospitalised infants: A Type 1 Hybrid Randomised Controlled Trial	1,491,791.12	а
Clinician Researchers	2022 Clinician Researchers: Nurses, Midwives and Allied Health	The University of Queensland	E-PACT: Randomised Trial of Parenting Acceptance and Commitment therapy for Parents of children with neurodevelopmental disabilities	1,458,918.95	а
Clinician Researchers	2022 Clinician Researchers: Nurses, Midwives and Allied Health	The University of Queensland	Implementing integrated psychological and physical care for Australians after road traffic injury	1,481,206.11	а
Clinician Researchers	2022 Clinician Researchers: Nurses, Midwives and Allied Health	University of Melbourne	IDC-IMPROVE: The co-design, implementation and evaluation of a care bundle to improve indwelling catheter care (IDC) in residential aged care homes	1,455,163.33	а
Clinician Researchers	2022 Clinician Researchers: Nurses, Midwives and Allied Health	University of Melbourne	Implementing univerSal Tele-prehabiliTation into cAnceR caRe pathwayS STTARRS trial	1,244,761.78	а

Clinician Researchers	2022 Clinician Researchers: Nurses, Midwives and Allied Health	University of Sydney	Nurse-Led Improvements to the Quality and Safety of Residential Aged Care - Project HIRAID-AgedCare	1,494,519.50	а
Clinician Researchers	2022 Clinician Researchers: Nurses, Midwives and Allied Health	University of Sydney	Responsible pre-operative Opioid use for Hip and knee ArthropLasTy (OpioidHALT) Study: Opioid tapering in patients prior to hip and knee arthroplasty	1,479,940.39	а
Clinician Researchers	2022 Clinician Researchers: Nurses, Midwives and Allied Health	University of Sydney	Restructuring musculoskeletal health services to ensure equitable access to effective, affordable allied health care	1,491,473.01	а
Clinician Researchers	2023 Clinician Researchers: Applied Research in Health	Bond University Limited	Chronic insomnia: comparing the effectiveness of interventions utilising digital health in priority populations	1,319,463.24	
Clinician Researchers	2023 Clinician Researchers: Applied Research in Health	Curtin University	Redefining integrating care to improve health outcomes for people with multimorbid chronic conditions in rural, remote, and very remote WA: Multimorbidity Integrating Care Study	1,366,353.77	
Clinician Researchers	2023 Clinician Researchers: Applied Research in Health	Deakin University	A clinician-led feasibility, acceptability and pilot efficacy intervention to improve bone health and muscle strength in people with multiple sclerosis	1,467,407.17	
Clinician Researchers	2023 Clinician Researchers: Applied Research in Health	Deakin University	Revolutionising sarcopenia care for people living with cancer: Establishing effective screening and referral pathways into evidence- based treatment in rural and specialist cancer services	1,465,954.82	
Clinician Researchers	2023 Clinician Researchers: Applied Research in Health	Institute for Breathing and Sleep	Synchronise non-invasive ventilation at home	1,268,154.94	
Clinician Researchers	2023 Clinician Researchers: Applied Research in Health	Macquarie University	Implementation and effectiveness of cognitive functional therapy: A hybrid implementation effectiveness trial	1,441,979.63	
Clinician Researchers	2023 Clinician Researchers:	Monash University	Australian Autoimmune Encephalitis Consortium Study - improving diagnosis, outcomes, and quality of care for patients with this devastating neurological illness	1,468,455.56	

	Applied Research in Health			
Clinician Researchers	2023 Clinician Researchers: Applied Research in Health	Monash University	Improving Pelvic Organ Prolapse Surgical Outcomes in Women with Nanotechnology	1,367,696.07
Clinician Researchers	2023 Clinician Researchers: Applied Research in Health	Monash University	Optimising chest pain pathways that ensure earlier access to definitive care for patients in remote and rural communities	1,464,955.38
Clinician Researchers	2023 Clinician Researchers: Applied Research in Health	Monash University	The role of caregivers in recognition and response to serious childhood illness: a mixed-methods study	1,468,068.34
Clinician Researchers	2023 Clinician Researchers: Applied Research in Health	Rural Medical Education Australia	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	938,007.14
Clinician Researchers	2023 Clinician Researchers: Applied Research in Health	The University of Adelaide	Nutrition to improve recovery for critically ill patients	1,115,443.09
Clinician Researchers	2023 Clinician Researchers: Applied Research in Health	The University of Adelaide	Repurposing mTOR inhibitors to boost vaccine responses in the immunocompromised and elderly	1,319,883.26
Clinician Researchers	2023 Clinician Researchers: Applied Research in Health	The University of Notre Dame Australia	BREATHE SMART- Breathlessness Rapid Evaluation And THErapy- Screening, Management And IntegRated Technology	1,178,798.59
Clinician Researchers	2023 Clinician Researchers: Applied Research in Health	The University of Queensland	Effectiveness of a Healthy Lifestyle and Resilience Program in New- Onset Rheumatoid Arthritis	1,461,792.20
Clinician Researchers	2023 Clinician Researchers: Applied Research in Health	University of Melbourne	Bridging the Urban and reglonal Divide in Stroke care (BUILDS): A national Tele-Stroke Unit and Inpatient Service for remote and rural Australia	1,468,399.78

Clinician Researchers	2023 Clinician Researchers: Applied Research in Health	University of Melbourne	Developmental and Epileptic Encephalopathies - a novel treatment for behavioural and mental health problems	1,461,992.85
Clinician Researchers	2023 Clinician Researchers: Applied Research in Health	University of Melbourne	Link-Me Plus: A Study to Optimise and Implement Link-Me Care Navigation into Primary Care General Practice	1,220,720.93
Clinician Researchers	2023 Clinician Researchers: Applied Research in Health	University of New South Wales	Early Pain Intervention after Knee replacement (EPIK)	1,467,744.83
Clinician Researchers	2023 Clinician Researchers: Applied Research in Health	University of New South Wales	Enabling Implementation of a Clinical Pathway for Chemotherapy- induced Peripheral Neuropathy Assessment and Management	978,702.30
Clinician Researchers	2023 Clinician Researchers: Applied Research in Health	University of New South Wales	Improving Paediatric Trauma Care: SWAPT	1,455,274.53
Clinician Researchers	2023 Clinician Researchers: Applied Research in Health	University of New South Wales	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	1,468,239.19
Clinician Researchers	2023 Clinician Researchers: Applied Research in Health	University of New South Wales	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	1,468,444.99
Clinician Researchers	2023 Clinician Researchers: Applied Research in Health	University of South Australia	Evaluating a Collaborative Approach for Reducing harm and optimising Medication outcomes through partnered charting: The CARe-MED study	1,467,733.18
Clinician Researchers	2023 Clinician Researchers: Applied Research in Health	University of Sydney	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)	1,457,031.28
Clinician Researchers	2023 Clinician Researchers:	University of Sydney	Creating and maintaining links for people in opioid dependence treatment programs with general practice care through LINK: A codesigned integrated care model	1,466,168.84

	Applied Research in Health				
Clinician Researchers	2023 Clinician Researchers: Applied Research in Health	University of Sydney	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	1,467,697.32	
Clinician Researchers	2023 Clinician Researchers: Applied Research in Health	University of Sydney	Equitable Pathways and Integrated Care in Cerebral Palsy	1,464,888.22	
Clinician Researchers	2023 Clinician Researchers: Applied Research in Health	University of Sydney	Increase the liver donor pool through extended organ perfusion	1,188,244.91	
Clinician Researchers	2023 Clinician Researchers: Applied Research in Health	University of Sydney	The General Practice and Residential Aged Care Study of Virtual Care Models (The Grace-VC Study): Implementing safe, person-centred virtual care for residents	1,468,436.37	
Clinician Researchers	2023 Clinician Researchers: Applied Research in Health	University of Technology Sydney	Delivering Better Care for Older Australians with Cancer	1,468,223.13	
Clinician Researchers	2023 Clinician Researchers: Applied Research in Health	University of Western Australia	Safe Recovery - Reducing Falls Injuries by Older People in Australian Hospitals	1,463,025.83	
Clinician Researchers	2023 Clinician Researchers: Applied Research in Health	Western Sydney University	PatiEnt nAvigation to improve outcomes in people affected by cancer from cultuRally and Linguistically diverse backgrounds- the PEARL study	1,466,687.56	
Dementia, Ageing and Aged Care Mission	2022 Dementia, Ageing and Aged Care	Australian National University	To know me is to understand me: Digital life story packages in dementia care transitions	1,349,944.20	а
Dementia, Ageing and Aged Care Mission	2022 Dementia, Ageing and Aged Care	Edith Cowan University	BEFRIENDING with GENIE: An intervention to reduce loneliness and increase social support and service access for people living with dementia and their caregivers from CaLD backgrounds	1,480,064.60	а
Dementia, Ageing and Aged Care Mission	2022 Dementia, Ageing and Aged Care	Flinders University	Spatial navigation assessment: pathway to clinical translation and early diagnosis of dementia	1,999,825.50	а

Dementia, Ageing and Aged Care Mission	2022 Dementia, Ageing and Aged Care	Monash University	An Integrated Method for the Assessment and Monitoring of Dementia and Cognitive Impairment: The Cognition - Optimised, Digitised, And Harmonised (C-ODH) platform	1,997,763.20	а
Dementia, Ageing and Aged Care Mission	2022 Dementia, Ageing and Aged Care	The Sax Institute	Evaluating the implementation and uptake of prevention programs to support healthy ageing amongst Aboriginal people	1,493,993.80	а
Dementia, Ageing and Aged Care Mission	2022 Dementia, Ageing and Aged Care	The University of Adelaide	Connecting aged care, health care and social services systems to support older Aboriginal and Torres Strait Islander people to live their best lives	1,497,743.50	а
Dementia, Ageing and Aged Care Mission	2022 Dementia, Ageing and Aged Care	The University of Newcastle	Increasing days living in the community and improving quality of life among people living with dementia and their carers	1,691,490.59	а
Dementia, Ageing and Aged Care Mission	2022 Dementia, Ageing and Aged Care	The University of Queensland	Enhancing utility of neuropsychological evaluation for earlier and effective diagnosis of dementia in Parkinson's disease	2,000,000.00	а
Dementia, Ageing and Aged Care Mission	2022 Dementia, Ageing and Aged Care	The University of Queensland	Home hearing and vision care to improve quality of life for people with dementia and carers	1,361,891.80	а
Dementia, Ageing and Aged Care Mission	2022 Dementia, Ageing and Aged Care	The University of Queensland	Oral Health in Aged Care: Addressing Oral Health Inequity and Unmet Dental Care Needs in Vulnerable Populations	1,425,890.90	а
Dementia, Ageing and Aged Care Mission	2022 Dementia, Ageing and Aged Care	University of Canberra	Enhancing allied health services for people with dementia in residential aged care: an integrated, transdisciplinary model	647,854.40	а
Dementia, Ageing and Aged Care Mission	2022 Dementia, Ageing and Aged Care	University of Melbourne	Implementation and evaluation of a co-designed exercise program to reduce falls in older people from culturally and linguistically diverse communities	1,498,604.40	а
Dementia, Ageing and Aged Care Mission	2022 Dementia, Ageing and Aged Care	University of Sydney	A new tool to optimise the early and accurate diagnosis of frontotemporal dementia	1,789,025.10	а
Dementia, Ageing and Aged Care Mission	2022 Dementia, Ageing and Aged Care	University of Sydney	Active Women over 50 in rural, regional and remote areas: an effectiveness-implementation trial	1,218,977.20	а
Dementia, Ageing and Aged Care Mission	2022 Dementia, Ageing and Aged Care	University of Western Australia	Strengthening and enhancing the utility of a neuropsychological tool for dementia in First Nations peoples	1,972,394.80	а

Dementia, Ageing and Aged Care Mission	2023 Dementia, Ageing and Aged Care	La Trobe University	Mind Care Digital: Improving access to dementia prevention in CALD communities	2,999,070.70	
Dementia, Ageing and Aged Care Mission	2023 Dementia, Ageing and Aged Care	Monash University	Co-designing a novel digital sleep intervention for community-dwelling people living with cognitive impairment and their care partner	1,480,585.20	
Dementia, Ageing and Aged Care Mission	2023 Dementia, Ageing and Aged Care	The University of Newcastle	Living Well after Hospital: A randomised controlled trial testing the effectiveness of a coordinated transitional care program for older adults being discharged from hospital	916,761.11	
Dementia, Ageing and Aged Care Mission	2023 Dementia, Ageing and Aged Care	University of New South Wales	Digital Home-Based Rehabilitation Program for Enhancing Health and Independence in Older People	2,949,625.80	
Dementia, Ageing and Aged Care Mission	2023 Dementia, Ageing and Aged Care	University of New South Wales	New solutions for the older person	2,336,442.50	
Dementia, Ageing and Aged Care Mission	2023 Dementia, Ageing and Aged Care	University of New South Wales	Secondary prevention of dementia through lifestyle risk reduction in cognitively at-risk older adults	2,999,298.00	
Dementia, Ageing and Aged Care Mission	2023 Dementia, Ageing and Aged Care	University of Sydney	Strategic Development of Real-Time Frailty Monitoring Technology to Improve Care for Older Australians	2,999,830.30	
Early to Mid-Career Researchers	2021 Early to Mid- Career Researchers	Australian National University	Personalised medicine in the treatment of complex autoimmunity and autoinflammatory disease	1,553,568.84	а
Early to Mid-Career Researchers	2021 Early to Mid- Career Researchers	Griffith University	A biological nerve bridge device for repairing spinal cord injury in humans	761,471.40	а
Early to Mid-Career Researchers	2021 Early to Mid- Career Researchers	Monash University	A national critical care research platform to ensure high-quality sepsis care in Australian ICUs	4,899,778.81	а
Early to Mid-Career Researchers	2021 Early to Mid- Career Researchers	Monash University	Better biomarkers for dementia diagnosis: NfL and Voice Acoustic analysis In Dementia Diagnosis (NAVAIDD)	1,589,171.41	а
Early to Mid-Career Researchers	2021 Early to Mid- Career Researchers	Monash University	Expanded umbilical cord blood cells for neuroprotection in extremely preterm infants	590,134.71	а
Early to Mid-Career Researchers	2021 Early to Mid- Career Researchers	Monash University	Zest - A personalised, digital intervention for sleep and wellbeing in Australian shift workers	805,255.87	а
Early to Mid-Career Researchers	2021 Early to Mid- Career Researchers	St Vincent's Institute of Medical Research	Repurposing approved drugs for Friedreich's ataxia heart disease	570,744.47	а

Early to Mid-Career Researchers	2021 Early to Mid- Career Researchers	The Council of the Queensland Institute of Medical Research	Treatment of Obsessive-Compulsive Disorder with Transcranial Focused Ultrasound	289,870.25	а
Early to Mid-Career Researchers	2021 Early to Mid- Career Researchers	The University of Adelaide	Plasma Flush- translating cold plasma technology as an antimicrobial wound irrigation towards clinical trials	758,437.60	а
Early to Mid-Career Researchers	2021 Early to Mid- Career Researchers	The University of Queensland	Broad-spectrum vaccine design for flaviviruses and henipaviruses	936,701.61	а
Early to Mid-Career Researchers	2021 Early to Mid- Career Researchers	The University of Queensland	Personalising Innate-immunotherapy for Superior Treatment Outcomes with Large anticancer applicability (PISTOL)	990,020.97	а
Early to Mid-Career Researchers	2021 Early to Mid- Career Researchers	The University of Queensland	Running for Health: community-based adaptive exercise for cardiorespiratory health in young people with moderate to severe cerebral palsy	768,886.64	а
Early to Mid-Career Researchers	2021 Early to Mid- Career Researchers	The University of Queensland	"Max Up" Trial - Maximising uptake of lung cancer screening and smoking cessation outcomes	917,239.91	а
Early to Mid-Career Researchers	2021 Early to Mid- Career Researchers	University of Melbourne	MEGA-dose aSCORbatE for Sepsis (MEGASCORES): An interdisciplinary research program to transform management of sepsis in intensive care units	4,897,652.65	а
Early to Mid-Career Researchers	2021 Early to Mid- Career Researchers	University of New South Wales	Harnessing nanopore sequencing technology to improve diagnosis of human disease	954,947.75	а
Early to Mid-Career Researchers	2021 Early to Mid- Career Researchers	University of New South Wales	TRACKERx: Biomarkers to predicting relapse in early stage hepatocellular carcinoma	980,081.41	а
Early to Mid-Career Researchers	2021 Early to Mid- Career Researchers	University of New South Wales	Transition Compass - Optimising transition from paediatric to adult healthcare services: A randomised controlled trial	4,704,635.53	а
Early to Mid-Career Researchers	2021 Early to Mid- Career Researchers	University of Sydney	Developing a promoter-less gene therapy approach for haemophilia A	513,720.11	а
Early to Mid-Career Researchers	2021 Early to Mid- Career Researchers	University of Sydney	Learning health systems approach to the diagnosis and management of lower respiratory tract infections in children	958,403.57	а
Early to Mid-Career Researchers	2021 Early to Mid- Career Researchers	University of Sydney	Reducing medication-related harm in people living with dementia through community action: Development and testing of novel codesigned medication management resources across care settings	664,384.24	а
Early to Mid-Career Researchers	2021 Early to Mid- Career Researchers	University of the Sunshine Coast	Obstructive sleep apnoea diagnosis and management in First Nations communities: community co-design, local capacity building and place-based models for sustainable success	4,063,176.88	а
Early to Mid-Career Researchers	2021 Early to Mid- Career Researchers	University of Western Australia	MandEval: Effectiveness and Consequences of Australia's COVID-19 Vaccine Mandates	4,754,183.37	а

Early to Mid-Career Researchers	2021 Early to Mid- Career Researchers	University of Western Australia	The missing heritability of human disease: discovery to implementation	4,877,532.00	а
Early to Mid-Career Researchers	2023 Early to Mid- Career Researchers	Australian National University	Molecular determinants and clinical outcomes of Australian Indigenous blood cancer: The first comprehensive survey	883,925.76	
Early to Mid-Career Researchers	2023 Early to Mid- Career Researchers	Central Queensland University	Working together: A collective impact approach to achieve the priority reforms underpinning Closing the Gap targets	4,988,655.25	
Early to Mid-Career Researchers	2023 Early to Mid- Career Researchers	Centre for Eye Research Australia Limited	Integrating an Artificial Intelligence Powered Smart Camera for Red Flag Detection of Life-Threatening Headaches in Rural Emergency Departments	598,392.60	
Early to Mid-Career Researchers	2023 Early to Mid- Career Researchers	Deakin University	A spatial, systems and solution focused approach to understanding food environment factors that influence dietary risks of Australians living in rural and remote areas	757,310.20	
Early to Mid-Career Researchers	2023 Early to Mid- Career Researchers	Deakin University	Driving equitable cancer outcomes across Australia: Establishing a nationally scalable model to embed best practice cancer care into rural health services	4,899,021.10	
Early to Mid-Career Researchers	2023 Early to Mid- Career Researchers	Griffith University	Development of Bespoke Chemotherapeutics that Target Advanced, Drug-Resistant Tumours by a Novel Mechanism	524,762.00	
Early to Mid-Career Researchers	2023 Early to Mid- Career Researchers	Monash University	3D Bioprinted Strategies for Improving Female Pelvic Reconstructive Surgery Outcomes	759,541.90	
Early to Mid-Career Researchers	2023 Early to Mid- Career Researchers	Monash University	NOTE-FY: Nocturnal Oxygen with Telemonitoring in Fibrotic Interstitial Lung Disease Feasibility Evaluation	642,425.80	
Early to Mid-Career Researchers	2023 Early to Mid- Career Researchers	Monash University	Targeting the Dysregulated Epigenome to Enhance Immunotherapy Response	993,500.10	
Early to Mid-Career Researchers	2023 Early to Mid- Career Researchers	Murdoch Children's Research Institute	BRAINtegrate: an alliance for better outcomes in young people with brain cancer and epilepsy	1,279,641.90	
Early to Mid-Career Researchers	2023 Early to Mid- Career Researchers	The University of Adelaide	Effectiveness of Zinc Supplementation in Respiratory Infections in COPD Patients: A Randomised Controlled Trial	990,064.00	
Early to Mid-Career Researchers	2023 Early to Mid- Career Researchers	The University of New England	Mental health of first responders in rural Australia	344,920.70	
Early to Mid-Career Researchers	2023 Early to Mid- Career Researchers	The University of Newcastle	Mesenchymal Signal Targeting in Myelodysplasia as a pathway to transfusion independence and blood count improvement - the MESSAGE study	827,655.28	
Early to Mid-Career Researchers	2023 Early to Mid- Career Researchers	The University of Newcastle	Tools for Change: Informing and Supporting Sustainable Chronic Disease Prevention in Australian Schools	4,869,263.25	
Early to Mid-Career Researchers	2023 Early to Mid- Career Researchers	The University of Newcastle	Understanding the Social Determinants of Young Peoples Mental Health: an Exploratory Mixed Methods Study	457,765.90	

Early to Mid-Career Researchers	2023 Early to Mid- Career Researchers	The University of Queensland	METASPATIAL Study: Metabolic Spatial Analysis of Lung Cancer Study	999,824.80	
Early to Mid-Career Researchers	2023 Early to Mid- Career Researchers	University of Melbourne	COMet AMS: Constructing One Health Metrics for evaluating antimicrobial stewardship	794,587.60	
Early to Mid-Career Researchers	2023 Early to Mid- Career Researchers	University of Melbourne	Reducing alcohol intake and harm through individualised feedback	488,637.75	
Early to Mid-Career Researchers	2023 Early to Mid- Career Researchers	University of Melbourne	Relighting the firesticks: Accelerating diffusion and progressing to sustainability of innovative care to foster a healthy start to life for Aboriginal and Torres Strait Islander families	4,999,953.60	
Early to Mid-Career Researchers	2023 Early to Mid- Career Researchers	University of Melbourne	Tracking retinal biomarkers throughout prodromal and symptomatic prion disease	702,151.63	
Early to Mid-Career Researchers	2023 Early to Mid- Career Researchers	University of New South Wales	Like your life depends on it: Integrating digital interventions into schools to prevent self-harm in children and adolescents	3,470,823.35	
Early to Mid-Career Researchers	2023 Early to Mid- Career Researchers	University of New South Wales	RESOLVE-D, Implementing new and effective treatments for low back pain	999,330.20	
Early to Mid-Career Researchers	2023 Early to Mid- Career Researchers	University of Sydney	Developing Personalised and Portable Point-Of-Care Testing (POCT) Microtechnologies for Rapid Thrombotic Risk and Anticoagulant Dosage Assessment	600,000.00	
Early to Mid-Career Researchers	2023 Early to Mid- Career Researchers	University of Sydney	Translating trustworthy AI to improve decision-making and outcomes for children with pneumonia	469,078.50	
Early to Mid-Career Researchers	2023 Early to Mid- Career Researchers	University of Sydney	Virtual Multimodal Hub for Patients Undergoing Major Colorectal Cancer Surgery - PRIORITY-CONNECT 2	4,995,331.90	
Emerging Priorities and Consumer Driven Research	2022 Effective Treatments and Therapies	The University of Adelaide	Developing Nanoparticle Mediated Gene Transfer for Childhood Dementia	302,148.00	а
Emerging Priorities and Consumer Driven Research	2022 Effective Treatments and Therapies	University of Melbourne	Developing an mRNA-based gene therapy strategy for Niemann-Pick Disease Type C1: a blueprint to treat childhood dementia	599,650.36	а
Emerging Priorities and Consumer Driven Research	2022 Effective Treatments and Therapies	University of New South Wales	Improving health outcomes by identifying biomarkers to delineate common mechanistic pathways and to monitor therapeutic effect of clinical trials in childhood dementia	595,955.60	а
Emerging Priorities and Consumer Driven Research	2022 Effective Treatments and Therapies	University of Sydney	RTTomics: Towards developing new treatments and therapies for Rett syndrome individuals using cortical brain organoids	595,972.93	а
Emerging Priorities and Consumer Driven Research	2022 Effective Treatments and Therapies	University of Tasmania	A new substrate reduction strategy to treat childhood dementias: Glucosylceramide synthase-targeting antisense oligonucleotides	599,977.30	а

Emerging Priorities and Consumer Driven Research	2022 Mitochondrial Donation Pilot Program	Monash University	Introducing Mitochondrial Donation into Australia: The mitoHOPE (Healthy Outcomes Pilot and Evaluation) Program	15,000,000.00	а
Emerging Priorities and Consumer Driven Research	2022 Multiple Sclerosis Research	The University of Queensland	How does Epstein-Barr virus infection lead to multiple sclerosis?	1,919,998.80	а
Emerging Priorities and Consumer Driven Research	2022 Multiple Sclerosis Research	University of Melbourne	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	1,783,892.34	a
Emerging Priorities and Consumer Driven Research	2022 Multiple Sclerosis Research	University of New South Wales	Applying OCCAMS molecular razor to study the role of EBV in MS pathogenesis	2,000,000.00	а
Emerging Priorities and Consumer Driven Research	2022 Multiple Sclerosis Research	University of Tasmania	Unravelling the interplay between EBV genomics and host T cell immune regulation in multiple sclerosis	1,999,236.76	а
Emerging Priorities and Consumer Driven Research	2022 Pancreatic Cancer Research	Monash University	Supplemental Jejunal feeding to Improve Quality of Life (SuperQoL)	1,668,079.00	а
Emerging Priorities and Consumer Driven Research	2022 Pancreatic Cancer Research	The University of Adelaide	Faecal Microbiota Transplantation to improve pain, symptom management and treatment efficacy in patients with pancreatic cancer	1,521,832.00	а
Emerging Priorities and Consumer Driven Research	2022 Pancreatic Cancer Research	University of Melbourne	Overcoming inequity of opportunity for optimal pain and symptom management for Australians affected by pancreatic cancer	1,239,777.00	а
Emerging Priorities and Consumer Driven Research	2022 Pancreatic Cancer Research	University of South Australia	First-in-Human feasibility and safety trial of a theranostic agent for image-guided treatment and radiosensitisation of advanced pancreatic cancer	1,273,047.00	а
Emerging Priorities and Consumer Driven Research	2023 Models of Care for Sexuality & Gender Diverse People & People with Innate Variations of Sex Characteristics	Deakin University	A Whole of Community Systems Approach to Co-Designing and Implementing a Safe Spaces Model of Primary Healthcare for Sexuality Diverse Young People in Western Victoria	1,995,092.40	
Emerging Priorities and Consumer Driven Research	2023 Models of Care for Sexuality & Gender Diverse People & People with Innate Variations of Sex Characteristics	Deakin University	SAGE Dem: A model of care to improve health of sexuality and/or gender diverse people living with dementia	754,121.00	

Emerging Priorities and Consumer Driven Research	2023 Models of Care for Sexuality & Gender Diverse People & People with Innate Variations of Sex Characteristics	,	Developing an Inclusive Mental Healthcare Model of Care for LGBTQ people in South Australia	705,205.60
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	Optimising the role and impact of mental health and AOD services and programs delivered by LGBTIQ+ community-controlled organisations in Australia	1,998,842.00
Emerging Priorities and Consumer Driven Research	2023 Models of Care for Sexuality & Gender Diverse People & People with Innate Variations of Sex Characteristics	Research Institute	Improving health outcomes via the Australian Research Consortium for Trans Youth and Children (ARCTYC)	4,999,773.77
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	Co-creating rainbow-inclusive care for gender & sexually diverse people in residential aged care	999,533.59
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	Blak and Proud: Safe and deadly healthcare	986,490.00
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	PRIDE: Promoting queer-inclusive professional identities for diversity in primary healthcare	997,825.80
Emerging Priorities and Consumer Driven Research	2023 Models of Care for Sexuality & Gender Diverse People & People with	University of Melbourne	CO-designed Shared care Model of care for gender Affirming hormone Therapy (COSMAT Study))	1,000,000.00

	Innate Variations of Sex Characteristics			
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	Defining and measuring 'whole-of-self' affirming care to evaluate a multidisciplinary, patient-centred, and sustainable model of care for trans young people experiencing intersectional disadvantage	999,516.60
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	A 'whole-of-setting' model of care for trans and gender diverse people in prison	987,423.20
Emerging Priorities and Consumer Driven Research	2023 Models of Care for Sexuality & Gender Diverse People & People with Innate Variations of Sex Characteristics	University of Sydney	Improving the physical and mental health of people born with innate variations of sex characteristics	4,991,065.94
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	Developing models of sexual health care for LGBTQA+ people living with disability	571,266.30
Emerging Priorities and Consumer Driven Research	2023 Multidisciplinary Models of Primary Care	University of New South Wales	National Multidisciplinary Primary Care Research, Policy and Advocacy Consortium	5,199,815.00
Emerging Priorities and Consumer Driven Research	2023 Post-Acute Sequelae of COVID- 19	Bond University Limited	Australian Long COVID Adaptive Platform trial - ALCAP trial	245,688.80
Emerging Priorities and Consumer Driven Research	2023 Post-Acute Sequelae of COVID- 19	Burnet Institute	HEAL : Harnessing Effective Approaches for Long COVID through an adaptive clinical trial	249,893.20
Emerging Priorities and Consumer Driven Research	2023 Post-Acute Sequelae of COVID- 19	Deakin University	Pathways of Influence through the Gut Microbiome in Post-Acute COVID-19 Sequelae: The RECOVERy Study	996,923.80

Emerging Priorities and Consumer Driven Research	2023 Post-Acute Sequelae of COVID- 19	Murdoch Children's Research Institute	REvealing MOlecular mechanisms and Validating Effective therapies for Post-COVID19 Pulmonary Fibrosis (REMOVE-PC19PF)	998,455.20	
Emerging Priorities and Consumer Driven Research	2023 Post-Acute Sequelae of COVID- 19	RMIT University	Emerging from the long shadow: Optimising supportive consumer and provider journeys through the post-acute sequelae of COVID-19 (PASC)	4,999,855.75	
Emerging Priorities and Consumer Driven Research	2023 Post-Acute Sequelae of COVID- 19	The University of Adelaide	Validation of a novel PACS Biomarker and development of a diagnostic test	997,056.20	
Emerging Priorities and Consumer Driven Research	2023 Post-Acute Sequelae of COVID- 19	The University of Queensland	ALL IN - AI and Laboratory Led IdentificatioN of PASC	999,475.96	
Emerging Priorities and Consumer Driven Research	2023 Post-Acute Sequelae of COVID- 19	The Walter and Eliza Hall Institute of Medical Research	Clearing the Fog: Defining the molecular mechanism of neurological PASC to identify biomarkers for Long COVID	989,518.20	
Emerging Priorities and Consumer Driven Research	2023 Post-Acute Sequelae of COVID- 19	University of Melbourne	Neural Basis of Disturbed Cardiovascular Control in Post-Acute Sequelae of COVID-19	797,606.80	
Emerging Priorities and Consumer Driven Research	2023 Post-Acute Sequelae of COVID- 19	University of Melbourne	OUTcomes POST COVID - Australian Platform Trial (OUTPOST-APT)	249,757.20	
Emerging Priorities and Consumer Driven Research	2023 Post-Acute Sequelae of COVID- 19	University of New South Wales	Understanding the impacts of post-acute sequelae of COVID-19 on the Australian healthcare system and workforce, and modelling the impact of prevention strategies to inform policy	1,955,132.90	
Emerging Priorities and Consumer Driven Research	2023 Post-Acute Sequelae of COVID- 19	University of New South Wales	Unraveling PASC: Comparative Immune Profiling and Mechanistic Insights into drivers of Post-Acute Sequelae of SARS-CoV-2 Infection	999,683.00	
Emerging Priorities and Consumer Driven Research	European Joint Programme on Rare Diseases 2022 MRFF Joint Transnational Call	Hudson Institute of Medical Research	Optimization of the diagnostic approach for inborn errors of immunity leading to hyper-inflammation	300,000.00	
Frontier Health and Medical Research	2021 Frontier Health and Medical Research	Monash University	The Artificial Heart Frontiers Program	50,000,000.00	а
Frontier Health and Medical Research	2021 Frontier Health and Medical Research	Ternarx Pty Ltd	Australian Centre for E3 Therapeutics (ACE3T)	15,000,000.00	а

Frontier Health and Medical Research	2021 Frontier Health and Medical Research	University of Sydney	Australian Corneal Bioengineering: Novel Therapies to Fight Blindness	35,000,000.00	а
Frontier Health and Medical Research	2022 Frontier Health and Medical Research	The University of Queensland	Reset Rheumatoid Arthritis	11,538,587.00	
Frontier Health and Medical Research	2022 Frontier Health and Medical Research	The University of Queensland	The HEART REHAB Clinical Trials: Therapeutics to Protect the Human Heart	17,858,848.00	
Genomics Health Futures Mission	2022 Genomics Health Futures	Australian National University	Advancing health equity for Indigenous Australians through pharmacogenomics: building an end-to-end discovery pipeline	2,959,805.94	а
Genomics Health Futures Mission	2022 Genomics Health Futures	Australian National University	Improving genetic diagnosis of autoimmune and autoinflammatory disease through an integrated multiomics approach	2,950,844.17	а
Genomics Health Futures Mission	2022 Genomics Health Futures	Central Queensland University	Integrated Genetic HealthCare - Improving Access to Quality Genetic Services for Aboriginal and Torres Strait Islander Patients	1,973,205.84	а
Genomics Health Futures Mission	2022 Genomics Health Futures	Flinders University	Implementing a novel model of management for glaucoma using polygenic risk profiling	2,934,013.14	а
Genomics Health Futures Mission	2022 Genomics Health Futures	Macquarie University	Embedding Genomics in Primary Care: Using Implementation Science to Design a Robust National Approach	1,974,062.84	а
Genomics Health Futures Mission	2022 Genomics Health Futures	Monash University	Assessing the clinical impact of pharmacogenomics in IVF using a novel clinical decision support system integrating whole genome sequencing and artificial intelligence	2,920,166.09	а
Genomics Health Futures Mission	2022 Genomics Health Futures	Murdoch Children's Research Institute	Gene-STEPS: Rapid diagnosis and tailored management for infantile epilepsies	2,959,388.58	а
Genomics Health Futures Mission	2022 Genomics Health Futures	Murdoch Children's Research Institute	Minimising Adverse drug Reactions and Verifying Economic Legitimacy - Pharmacogenomics Implementation in Children (MARVEL-PIC)	2,956,475.04	а
Genomics Health Futures Mission	2022 Genomics Health Futures	Murdoch Children's Research Institute	RE Pathways: New technologies for genetic diagnosis of ataxia and the repeat expansion disorders	2,901,766.94	а
Genomics Health Futures Mission	2022 Genomics Health Futures	The Council of the Queensland Institute of Medical Research	Enabling pharmacogenomics in the Australian context: improving the accuracy of clinical utility and cost effectiveness analyses	2,595,260.79	а
Genomics Health Futures Mission	2022 Genomics Health Futures	The Council of the Queensland Institute of Medical Research	Using risk profiles to overcome challenges in incorporating polygenic risk scores into clinical mental health practice	1,126,562.69	а
Genomics Health Futures Mission	2022 Genomics Health Futures	The University of Adelaide	Genomic testing pathways for precision health in cerebral palsy	2,956,614.23	а

Genomics Health Futures Mission	2022 Genomics Health Futures	The University of Newcastle	DPYD and UGT1A1 genotyping for fluoropyrimidine and irinotecan dose personalisation to reduce severe toxicity	2,705,260.74	а
Genomics Health Futures Mission	2022 Genomics Health Futures	The University of Newcastle	Facematch: Harnessing frontier technologies in facial recognition to transform genetic diagnosis of children with moderate to severe intellectual disability	2,295,611.34	а
Genomics Health Futures Mission	2022 Genomics Health Futures	The University of Newcastle	Using polygenic scores to guide the treatment and prophylaxis of hypertension	2,619,700.94	а
Genomics Health Futures Mission	2022 Genomics Health Futures	University of Melbourne	The CASSOWARY Trial: an RCT of the clinical utility and cost- effectiveness of a multi-cancer polygenic risk score in general practice	2,414,562.74	а
Genomics Health Futures Mission	2022 Genomics Health Futures	University of Melbourne	Trial Integration of Polygenic Scores for Common Cancers into Standard Clinical Care	2,870,236.94	а
Genomics Health Futures Mission	2022 Genomics Health Futures	University of New South Wales	A national long-read genome sequencing program to improve rare disease diagnosis	2,938,941.93	а
Genomics Health Futures Mission	2022 Genomics Health Futures	University of New South Wales	An integrated multi-omics approach to expedite diagnosis and management of inborn errors of immunity	2,959,795.93	а
Genomics Health Futures Mission	2022 Genomics Health Futures	University of New South Wales	Establishment of a comprehensive rhabdomyolysis genetic diagnostic pipeline - a large cross-disciplinary Australian collaboration	2,910,959.14	а
Genomics Health Futures Mission	2022 Genomics Health Futures	University of New South Wales	Genetically guided therapy choice for gastrointestinal autoimmune disorders - The Leveraging pharmacogenomics to Optimise Choice of IBD therapy (LOCI) validation trial	2,762,256.69	а
Genomics Health Futures Mission	2022 Genomics Health Futures	University of New South Wales	Monogenic Parkinson's Disease Australia Initiative (MonoPDAus Initiative) - towards a precision medicine approach	2,952,427.28	а
Genomics Health Futures Mission	2022 Genomics Health Futures	University of Sydney	Donor and recipient polygenic risk scores predictive of late graft loss	2,474,439.74	а
Genomics Health Futures Mission	2022 Genomics Health Futures	University of Sydney	PRECISE (Practitioner Readiness, Education and Capabilities, with Implementation Science Evaluation) Genomics Research Project	1,941,508.62	а
Genomics Health Futures Mission	2022 Genomics Health Futures	University of Tasmania	Genomic approaches for better outcomes in pulmonary fibrosis: addressing the knowledge gap	2,946,131.68	а
Genomics Health Futures Mission	2023 Genomics Health Futures	Macquarie University	ctDNA-guided clinical management of melanoma	2,692,777.40	
Genomics Health Futures Mission	2023 Genomics Health Futures	Monash University	Harnessing the circulating genome to improve diagnosis and outcomes for patients with multiple myeloma: the Genomic Liquid biopsy Analysis for Myeloma (GLAM) study	1,701,126.70	
Genomics Health Futures Mission	2023 Genomics Health Futures	Murdoch Children's Research Institute	A national platform for evaluation and integration of advanced analytics in the diagnosis of genetic disease	7,999,534.40	

Genomics Health Futures Mission	2023 Genomics Health Futures	St Vincent's Institute of Medical Research	Liquid biopsy in multiple myeloma to monitor disease progression and response to treatment	2,999,977.38	
Genomics Health Futures Mission	2023 Genomics Health Futures	The Council of the Queensland Institute of Medical Research	Personalising Treatment Strategies to Improve Outcomes for Colorectal Cancer	2,999,022.00	
Genomics Health Futures Mission	2023 Genomics Health Futures	The University of Queensland	Reducing invasive lobular carcinoma mortality by enhanced liquid biopsy monitoring	2,696,444.54	
Genomics Health Futures Mission	2023 Genomics Health Futures	University of Melbourne	Harnessing the next generation of liquid biopsy assays for clinical translation in breast cancer	2,998,333.00	
Genomics Health Futures Mission	2023 Genomics Health Futures	University of Sydney	Evaluation of Multi-Cancer Early Detection (MCED) Testing Approaches in Australia	2,999,910.00	
Global Health	2023 Global Health	The University of Queensland	Unlocking the gut microbiome to track the spread of AMR genes and pathogens	1,990,643.00	
Global Health	2023 Global Health	University of Sydney	Managing mobile antibiotic resistance: tracking and evicting plasmids	1,994,553.00	
Global Health	2023 Global Health	University of Technology Sydney	Development of an mRNA vaccine for recurrent urinary tract infection (rUTI)	1,857,157.00	
Indigenous Health Research Fund	2022 Indigenous Health Research	Curtin University	Development of the Aboriginal Solid Families Program	998,089.25	а
Indigenous Health Research Fund	2022 Indigenous Health Research	Deakin University	Connecting with Country: promoting healthy eating and bush tucker for chronic disease prevention	999,536.40	а
Indigenous Health Research Fund	2022 Indigenous Health Research	Edith Cowan University	Pride Yarns: Development and Trial of an Inter-generational Intervention for Supporting Aboriginal and Torres Strait Islander LGBTQA+ Young Peoples' Wellbeing	624,242.00	а
Indigenous Health Research Fund	2022 Indigenous Health Research	Flinders University	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	506,978.40	а
Indigenous Health Research Fund	2022 Indigenous Health Research	Flinders University	Optimizing screening and surveillance models of care for liver disease in remote Indigenous Australian communities	2,960,917.80	а
Indigenous Health Research Fund	2022 Indigenous Health Research	Macquarie University	Systematically and Together Overcoming Racism Model (STORM) - codesigning a robust framework to reduce racism across the hearing health sector	744,026.50	а
Indigenous Health Research Fund	2022 Indigenous Health Research	Menzies School of Health Research	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	2,593,360.65	а
Indigenous Health Research Fund	2022 Indigenous Health Research	Menzies School of Health Research	Air in East Arnhem: Crowdsourcing Air Quality, Temperature, and Health Data with Yolngu Citizen Scientists	856,885.20	а

2022 Indigenous Health Research	Murdoch University	Koonjula yipi, jiji and bamili- Building strong mothers, babies and families	257,767.00	а
2022 Indigenous Health Research	The Sax Institute	Decolonising lactation care to support the initiation and maintenance of breastfeeding among First Nations women	973,863.00	а
2022 Indigenous Health Research	The University of Adelaide	An Australian Cognitive-Behavioural Therapy informed Racism Reduction Model	627,255.30	а
2022 Indigenous Health Research	The University of Adelaide	The mouth as an expression of racial injustice: Building the evidence to foster an anti-racist dental health system in Australia	898,629.25	а
2022 Indigenous Health Research	The University of Adelaide	Towards a culturally appropriate coordination, rehabilitation and secondary prevention model in primary care for Aboriginal people hospitalised with chronic disease	2,388,524.70	а
2022 Indigenous Health Research	The University of Newcastle	Koori Quit Pack- Mailout smoking cessation support for Aboriginal and Torres Strait Islander people who smoke	999,186.20	а
2022 Indigenous Health Research	The University of Newcastle	The Gomeroi Gaaynggal Breastfeeding Study: A Community-Led Program to Enhance Breastfeeding Support for Aboriginal and Torres Strait Islander Families	726,149.00	а
2022 Indigenous Health Research	The University of Queensland	Implementation of anti-racism strategies to improve health outcomes for First Nations peoples in a large urban hospital	980,279.00	а
2022 Indigenous Health Research	University of Melbourne	Co-design approaches to preventing cardiovascular disease among Aboriginal and Torres Strait Islander women	987,428.20	а
2022 Indigenous Health Research	University of Melbourne	Dhirrabuu Maaruma-li -"Excellent Healing" (Gamilaraay)	967,563.80	а
2022 Indigenous Health Research	University of Melbourne	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	998,263.45	а
2022 Indigenous Health Research	University of New South Wales	Gaawaadhi Gadudha: A stepped-wedge cluster randomised implementation trial and evaluation of an Aboriginal cultural health and traditional healing program	2,902,798.39	а
2022 Indigenous Health Research	University of New South Wales	Improving social and emotional wellbeing of Aboriginal and Torres Strait Islander children through contemporary Indigenous/cultural dance	978,478.70	а
2022 Indigenous Health Research	University of South Australia	A bush foods program to facilitate cultural connections and nutrition knowledges for Aboriginal young people	550,744.60	а
2022 Indigenous Health Research	University of Sydney	Connecting our Way: Improving the Well Being of Aboriginal and Torres Strait Islander children aged 5-12 years	908,760.10	а
	2022 Indigenous Health Research	Health Research  2022 Indigenous University of New South Wales  2022 Indigenous Health Research  2022 Indigenous University of South Australia  2022 Indigenous University of Sydney  2022 Indigenous University of Sydney	Health Research 2022 Indigenous Health Research 2022 Indigenou	Health Research   The Sax Institute   Decolonising lactation care to support the initiation and maintenance of breastfeeding among First Nations women   973,863.00

Indigenous Health Research Fund	2022 Indigenous Health Research	University of Sydney	Creating Mental Health Safe Spaces in Pharmacy for Aboriginal and Torres Strait Islander Consumers: Educating the primary care workforce in Mental Health First Aid (The MH-SPACE Trial)	1,862,639.00	а
Indigenous Health Research Fund	2022 Indigenous Health Research	University of Sydney	Development of the first Culturally-based Social and Emotional Wellbeing program for Aboriginal and Torres Strait Islander young people in prison	477,485.90	а
Indigenous Health Research Fund	2022 Indigenous Health Research	University of Western Australia	Understanding Hearing Loss to address the health needs of Older Aboriginal and Torres Strait Islander People- A life course approach	2,049,800.60	а
Medical Research Commercialisation	2021 BioMedTech Incubator	MRCF Pty Ltd	The Brandon BioCatalyst and ANDHealth BioMedTech Incubator	50,000,000.00	а
Medical Research Commercialisation	2023 BioMedTech Incubator - Dementia and Cognitive Decline	MRCF Pty Ltd	CUREator+ accelerating innovations for dementia and cognitive decline	50,000,000.00	
Million Minds Mental Health Research Mission	2022 Mental Health Research	Curtin University	Social determinants of mental health among children with language difficulties: Identifying intervention targets to prevent mental disorders	973,658.71	
Million Minds Mental Health Research Mission	2022 Mental Health Research	Deakin University	1 in 10 men: Informing prevention of and treatment for paternal mental health problems	894,072.93	
Million Minds Mental Health Research Mission	2022 Mental Health Research	Deakin University	The effect of a gut-focused dietary smartphone app for pregnant women on infant mental health-related outcomes: Beyond Bugs and Bumps RCT	930,501.49	
Million Minds Mental Health Research Mission	2022 Mental Health Research	Flinders University	Understanding social determinants of mental health for young people from refugee backgrounds to improve mental health	831,680.41	
Million Minds Mental Health Research Mission	2022 Mental Health Research	Griffith University	Adaptation, feasibility and utility of Systematic Tailored Assessment for Responding to Suicidality protocol (STARS-p) for youth/parent populations	474,051.59	
Million Minds Mental Health Research Mission	2022 Mental Health Research	The University of Adelaide	Work and unemployment: vital to effective suicide prevention	904,604.13	
Million Minds Mental Health Research Mission	2022 Mental Health Research	University of Melbourne	A data-driven assessment tool for mental health in young adults	394,318.64	
Million Minds Mental Health Research Mission	2022 Mental Health Research	University of Melbourne	Policy solutions to improve the mental health of Australians with disability	706,390.81	

Million Minds Mental Health Research Mission	2022 Mental Health Research	University of Melbourne	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?	920,755.74	
Million Minds Mental Health Research Mission	2022 Mental Health Research	University of Melbourne	ScreenED: Developing and validating a universal eating disorder screening tool for children 5-12 years	969,965.55	
Million Minds Mental Health Research Mission	2023 Mental Health Research	Deakin University	Safeguarding the mental health of families in rural communities affected by environmental threats	995,123.00	
Million Minds Mental Health Research Mission	2023 Mental Health Research	Deakin University	"It's not over yet": Improving the mental health and wellbeing of frontline healthcare workers and their families through co-designed intervention	885,772.98	
Million Minds Mental Health Research Mission	2023 Mental Health Research	Flinders University	Left to their own devices: Addressing the unmet needs of youth and their GPs during the wait time for mental health treatment	975,579.20	
Million Minds Mental Health Research Mission	2023 Mental Health Research	Monash University	Improving Telehealth Delivered Mental Health Care for Rural and Remote Areas	953,635.60	
Million Minds Mental Health Research Mission	2023 Mental Health Research	Murdoch University	Changes to Country: The role of Aboriginal cultural practices in mitigating the impact of, and adapting to, climate change to enhance Social and Emotional Wellbeing	973,967.29	
Million Minds Mental Health Research Mission	2023 Mental Health Research	The University of New England	A community-based mental wellbeing and preparedness program for fire, drought and extreme weather events	5,000,000.00	
Million Minds Mental Health Research Mission	2023 Mental Health Research	The University of Queensland	Developing evidence-based responses for a climate-resilient mental health care system	588,455.60	
Million Minds Mental Health Research Mission	2023 Mental Health Research	University of Melbourne	Whose Care is Left Behind? A Multi-Level collective strategy to address structural inequalities in new models of care with priority populations	4,000,000.00	
National Critical Research Infrastructure	2021 mRNA Clinical Trial Enabling Infrastructure	Biocina Pty Ltd	Developing enabling technologies for manufacture of precision mRNA vaccines	5,000,000.00	а
National Critical Research Infrastructure	2021 mRNA Clinical Trial Enabling Infrastructure	Monash University	Development of novel mRNA products for clinical trials	5,000,000.00	а

National Critical Research Infrastructure	2021 mRNA Clinical Trial Enabling Infrastructure	Southern RNA Pty Ltd	Translational ecosystem for clinical development of mRNA modalities	5,000,000.00	а
National Critical Research Infrastructure	2021 mRNA Clinical Trial Enabling Infrastructure	University of Melbourne	RNA Powered Antiviral Antibodies	5,000,000.00	а
National Critical Research Infrastructure	2021 mRNA Clinical Trial Enabling Infrastructure	University of New South Wales	BRIDGE: Bringing RNA Innovations through the Developmental Gap Effectively	5,000,000.00	а
National Critical Research Infrastructure	2022 National Critical Research Infrastructure	Advancell Isotopes Pty Limited	Australian Research Network for Translation of Targeted Alpha Therapies	9,764,996.00	а
National Critical Research Infrastructure	2022 National Critical Research Infrastructure	Australian National University	Closed Loop Non-Invasive Brain Stimulation Treatment for Depression	2,929,420.00	а
National Critical Research Infrastructure	2022 National Critical Research Infrastructure	Baker Heart and Diabetes Institute	Building an Australian Cardiovascular disease Data Commons (ACDC)	2,929,499.00	а
National Critical Research Infrastructure	2022 National Critical Research Infrastructure	Flinders University	AutoMedic: A scalable, smart solution to detect and resolve medicine harm	2,923,818.00	а
National Critical Research Infrastructure	2022 National Critical Research Infrastructure	Flinders University	In SCOPE: Digital solutions to optimise colonoscopy surveillance	2,929,493.00	а
National Critical Research Infrastructure	2022 National Critical Research Infrastructure	La Trobe University	Tissue Repository of Airway Cancers for Knowledge Expansion of Resistance	2,929,496.00	а
National Critical Research Infrastructure	2022 National Critical Research Infrastructure	Monash University	Digital health for optimising translation and impact in women's health	2,918,586.00	а
National Critical Research Infrastructure	2022 National Critical Research Infrastructure	Monash University	Drug Target Identification Platform	2,927,359.00	а
National Critical Research Infrastructure	2022 National Critical Research Infrastructure	Monash University	MedChem Australia - Catalysing value creation in drug discovery	9,764,996.00	а

National Critical Research Infrastructure	2022 National Critical Research Infrastructure	Monash University	The One Water Consortium	2,928,136.00	а
National Critical Research Infrastructure	2022 National Critical Research Infrastructure	Queensland University of Technology	The Australian Human Microbiome Biobank	2,923,109.00	а
National Critical Research Infrastructure	2022 National Critical Research Infrastructure	The University of Adelaide	Augmented Reality to improve telemedicine delivery and wound research	2,270,382.00	а
National Critical Research Infrastructure	2022 National Critical Research Infrastructure	The University of Newcastle	Establishing a National Aboriginal Health Research Human Ethics Committee	2,925,197.00	а
National Critical Research Infrastructure	2022 National Critical Research Infrastructure	The University of Queensland	Building the next mRNA vaccines and therapies	4,256,244.00	а
National Critical Research Infrastructure	2022 National Critical Research Infrastructure	The University of Queensland	NINA: National Infrastructure for federated learNing in DigitAl health	6,012,148.00	а
National Critical Research Infrastructure	2022 National Critical Research Infrastructure	University of Melbourne	Applying artificial intelligence for surveillance of infections in cancer	2,883,741.00	а
National Critical Research Infrastructure	2022 National Critical Research Infrastructure	University of Melbourne	Optimising real-world data use to drive cancer care delivery and research	2,927,895.00	а
National Critical Research Infrastructure	2022 National Critical Research Infrastructure	University of Sydney	AIS-SHIELDS: Securing Health Intelligence Efforts & Linking Data Silos	2,927,077.00	а
National Critical Research Infrastructure	2022 National Critical Research Infrastructure	University of Sydney	Using AI to personalise treatment decisions in youth mental health services	2,928,408.00	а
National Critical Research Infrastructure	2023 National Critical Research Infrastructure	Australian National University	ISO15189-Accredited Cytokine Testing and Deep Immunophenotyping Facility	2,781,220.00	
National Critical Research Infrastructure	2023 National Critical Research Infrastructure	Australian National University	National Platform for Therapeutic mRNA Development	3,985,792.00	

National Critical Research Infrastructure	2023 National Critical Research Infrastructure	Flinders University	SMART-PH - Digitising Information for Practice in Public Health	2,999,843.00
National Critical Research Infrastructure	2023 National Critical Research Infrastructure	Griffith University	BioMotionAi - Precision clinical care for people with musculoskeletal pain	2,919,859.00
National Critical Research Infrastructure	2023 National Critical Research Infrastructure	Hudson Institute of Medical Research	RNAte: developing safe and effective RNA-based vaccines and therapeutics	2,410,704.00
National Critical Research Infrastructure	2023 National Critical Research Infrastructure	Monash University	Al Precision Medicine for Multiple Sclerosis : Building Medical Al Capacity	2,952,673.00
National Critical Research Infrastructure	2023 National Critical Research Infrastructure	Monash University	High-Precision Biomarker Discovery Platform	2,972,904.00
National Critical Research Infrastructure	2023 National Critical Research Infrastructure	Monash University	National Centre for Biopharmaceutical Optimisation of mRNA Therapeutics	3,999,315.00
National Critical Research Infrastructure	2023 National Critical Research Infrastructure	Monash University	RNA Mass Spectrometry Platform	4,000,000.00
National Critical Research Infrastructure	2023 National Critical Research Infrastructure	Monash University	The Australian Centre for Advanced Translational Science (ACATS)	6,999,727.00
National Critical Research Infrastructure	2023 National Critical Research Infrastructure	Murdoch Children's Research Institute	GenV: A powerful open research asset to improve maternal & infant health	6,999,963.00
National Critical Research Infrastructure	2023 National Critical Research Infrastructure	Queensland University of Technology	AusEnHealth: managing place-based health in the context of our environment	1,940,080.00
National Critical Research Infrastructure	2023 National Critical Research Infrastructure	South Australian Health and Medical Research Institute Limited	ROSA: National Multisectoral Data Platform to Drive High Quality Aged Care	2,999,924.00
National Critical Research Infrastructure	2023 National Critical Research Infrastructure	The University of Queensland	3D total skin imaging for melanoma early detection in regional Australia	3,000,000.00

National Critical Research Infrastructure	2023 National Critical Research Infrastructure	The University of Queensland	Building mRNA Cancer Vaccines for Australia	3,335,576.00
National Critical Research Infrastructure	2023 National Critical Research Infrastructure	The University of Queensland	Life and health After Childhood cancEr (LACE): a national linkage project	3,000,000.00
National Critical Research Infrastructure	2023 National Critical Research Infrastructure	The University of Queensland	NASCENT: National infrastructure for real-time clinical AI trials	2,994,539.00
National Critical Research Infrastructure	2023 National Critical Research Infrastructure	The University of Queensland	Paediatric Immune Cell Atlas for Immunotherapy Innovation - PICACHIU	4,658,823.00
National Critical Research Infrastructure	2023 National Critical Research Infrastructure	University of Melbourne	Enabling early psychosis research via a national clinical quality registry	2,993,285.00
National Critical Research Infrastructure	2023 National Critical Research Infrastructure	University of Melbourne	OMIX3: High-capacity integrated multi-omics	6,998,210.00
National Critical Research Infrastructure	2023 National Critical Research Infrastructure	University of Melbourne	Predicting & Reducing Complications After Surgery with AI: PRECAST4	2,913,279.00
National Critical Research Infrastructure	2023 National Critical Research Infrastructure	University of Melbourne	Youth AI: Infrastructure for the Next Generation of Youth Mental Healthcare	2,997,208.00
National Critical Research Infrastructure	2023 National Critical Research Infrastructure	University of New South Wales	National Injury Surveillance for Actionable Research - Emergency Department	2,985,952.00
National Critical Research Infrastructure	2023 National Critical Research Infrastructure	University of New South Wales	Scaling and piloting a genomic platform for population newborn screening	5,455,776.00
National Critical Research Infrastructure	2023 National Critical Research Infrastructure	University of Sydney	An Al Platform for Targeted Radiotherapy to Improve Cancer Patient Outcomes	2,984,230.00
National Critical Research Infrastructure	2023 National Critical Research Infrastructure	University of Sydney	PrecisionGO: Advancing Precision Medicine and Enhancing Patient Outcomes	3,000,000.00

National Critical Research Infrastructure	2023 National Critical Research Infrastructure	University of Western Australia	National Australian Cardiac CT Platform For Automated Cardiac CT Reporting	2,998,918.00	
Preventive and Public Health Research	2021 Chronic Respiratory Conditions	Curtin University	Treating Pulmonary Pseudomonas Infections with Bacteriophage Therapy (TERMINATE- TRIALS)	1,972,631.60	а
Preventive and Public Health Research	2021 Chronic Respiratory Conditions	Flinders University	A novel targeted approach to deliver treatable trait-based precision medicine for obstructive sleep apnoea	1,999,634.00	a
Preventive and Public Health Research	2021 Chronic Respiratory Conditions	Flinders University	A treatable traits framework for chronic respiratory disease in rural and regional Aboriginal communities	1,997,629.00	a
Preventive and Public Health Research	2021 Chronic Respiratory Conditions	Monash University	Primary Breathe AUS: A primary care technology-enabled intervention to improve symptom self-management for people with chronic respiratory illness	1,977,834.10	a
Preventive and Public Health Research	2021 Chronic Respiratory Conditions	The University of Newcastle	Minimising Oral Corticosteroid use in Asthma using Treatable Traits	1,813,800.20	a
Preventive and Public Health Research	2021 Chronic Respiratory Conditions	The University of Newcastle	Personalising the management of obesity-associated asthma using medical nutrition therapy and physical activity prescription: The IDEAL Study	1,474,151.15	а
Preventive and Public Health Research	2021 Chronic Respiratory Conditions	University of New South Wales	The Breathlessness Rapid Evaluation And THErapy (BREATHE) Project	1,878,738.80	а
Preventive and Public Health Research	2021 Chronic Respiratory Conditions	University of Sydney	A randomised clinical trial of a digital self-management package for people with Interstitial Lung Disease (the REBUILD-SM trial)	1,999,997.08	а
Preventive and Public Health Research	2021 Chronic Respiratory Conditions	University of Sydney	Lungs for life: Using wearable oximetry and a virtual ward to improve outcomes of infants with bronchopulmonary dysplasia (BPD)	1,918,884.78	a
Preventive and Public Health Research	2021 Chronic Respiratory Conditions	University of Western Australia	Treatable Traits in Interstitial Lung Disease (TTRILD) Study: The New Frontier	1,999,323.20	а
Preventive and Public Health Research	2021 Consumer-Led Research	Flinders University	Development and Evaluation of Lived Experience Peer Support Intervention for Mental Health Service Users in Primary Care	599,663.76	а

Preventive and Public Health Research	2021 Consumer-Led Research	Flinders University	Harnessing the power of co-design to develop digital solutions and improve health self-efficacy after stroke	599,874.14	а
Preventive and Public Health Research	2021 Consumer-Led Research	La Trobe University	MINDCARE: Co-producing a dementia risk reduction program for CALD communities to improve health self-efficacy	599,932.06	a
Preventive and Public Health Research	2021 Consumer-Led Research	Monash University	Consumer and Community Involvement; Implementation Research for Impact (CCIRI)	999,128.90	a
Preventive and Public Health Research	2021 Consumer-Led Research	Monash University	HeartPath+: Targeting self-efficacy and health literacy through patient education to prevent recurrent heart events in Australians with heart disease	598,381.24	a
Preventive and Public Health Research	2021 Consumer-Led Research	The University of Queensland	Bridging the Digital Divide: Building Health Self-Efficacy through Communication-Accessible Online Environments	537,750.00	a
Preventive and Public Health Research	2021 Consumer-Led Research	University of Melbourne	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	934,035.60	a
Preventive and Public Health Research	2021 Consumer-Led Research	University of Sydney	Adolescent-led transformation of preventive and public health research using citizen science	799,815.10	a
Preventive and Public Health Research	2021 Consumer-Led Research	University of Sydney	DRIV-R: A co-designed personalised App to navigate and accelerate my mental health recovery	556,676.50	а
Preventive and Public Health Research	2021 Consumer-Led Research	University of Sydney	The Natural Helper approach to culturally responsive healthcare	576,851.10	а
Preventive and Public Health Research	2021 Consumer-Led Research	University of Tasmania	Privileging the spirit, voices, and culture of Aboriginal people in dementia care: Education for non-Aboriginal healthcare providers	989,089.80	a
Preventive and Public Health Research	2021 Consumer-Led Research	University of Technology Sydney	Co-designing with consumers, carers and other stakeholders a self- management plan for breathlessness crises from chronic obstructive pulmonary disease (COPD)	397,111.74	a
Preventive and Public Health Research	2021 Consumer-Led Research	University of Technology Sydney	Our Recovery - A consumer-led, evidence-based online program to optimise pain self management in the community	591,639.40	а

Preventive and Public Health Research	2021 Consumer-Led Research	University of Western Australia	Good paths for healthy hearts: bringing choice and flexibility to long- acting penicillins for rheumatic heart disease	999,230.40	а
Preventive and Public Health Research	2021 Maternal Health and Healthy Lifestyles	Cancer Council Victoria	Improved labelling of ready-made infant & toddler foods to empower healthier parental choices: a scalable policy intervention	349,041.63	а
Preventive and Public Health Research	2021 Maternal Health and Healthy Lifestyles	Deakin University	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	1,377,504.90	а
Preventive and Public Health Research	2021 Maternal Health and Healthy Lifestyles	Flinders University	"Escape the vape": Designing health communications for prevention of e-cigarette use in young people	854,636.30	а
Preventive and Public Health Research	2021 Maternal Health and Healthy Lifestyles	The University of Adelaide	Implementation of an omega-3 precision nutrition strategy to prevent preterm birth	1,366,712.80	а
Preventive and Public Health Research	2021 Maternal Health and Healthy Lifestyles	The University of Newcastle	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	1,862,283.00	а
Preventive and Public Health Research	2021 Maternal Health and Healthy Lifestyles	The University of Newcastle	The Gulibaa (Coolamon) Project: A state-wide, co-designed model of care supporting Aboriginal mothers to be smoke-free in pregnancy and beyond	1,996,981.10	а
Preventive and Public Health Research	2021 Maternal Health and Healthy Lifestyles	The University of Queensland	Closing the final gaps in maternal and infant health: the Deadly Fit Mums program	1,806,991.40	а
Preventive and Public Health Research	2021 Maternal Health and Healthy Lifestyles	University of Sydney	A new scalable eHealth approach to prevent e-cigarette use among adolescents: The OurFutures Vaping program	1,879,022.00	а
Preventive and Public Health Research	2021 Maternal Health and Healthy Lifestyles	University of Sydney	Health4Life Parents & Teens: a co-designed and scalable eHealth intervention to reduce modifiable cancer risk factors among socioeconomically disadvantaged adolescents	1,624,922.28	а
Preventive and Public Health Research	2021 Maternal Health and Healthy Lifestyles	University of Sydney	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	1,886,854.20	а
Preventive and Public Health Research	2021 Maternal Health and Healthy Lifestyles	University of Western Australia	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	1,727,513.22	а

Preventive and Public Health Research	2022 Assessment of High-Cost Gene Treatments and Digital Health Interventions	Flinders University	Electronic Patient REPorted Outcome MeAsures for REmote Symptom Monitoring (The PREPARES Implementation study)	744,286.60	а
Preventive and Public Health Research	2022 Assessment of High-Cost Gene Treatments and Digital Health Interventions	Flinders University	Remote monitoring of cardiac implantable electronic devices using an exception-based model of care	1,459,974.13	а
Preventive and Public Health Research	2022 Assessment of High-Cost Gene Treatments and Digital Health Interventions	Griffith University	Implementation, process evaluation and cost-effectiveness of the Australian Tommy's App - a digital clinical decision tool to improve maternal and perinatal outcomes	739,525.80	а
Preventive and Public Health Research	2022 Assessment of High-Cost Gene Treatments and Digital Health Interventions	Monash University	A multi-modality med-tech approach to dietary therapy for epilepsy care (MED-TEC): A randomised controlled trial	748,037.60	а
Preventive and Public Health Research	2022 Assessment of High-Cost Gene Treatments and Digital Health Interventions	Monash University	Enhanced Pregnancy Care - Realising the benefits of digitalisation in pregnancy care	746,637.20	а
Preventive and Public Health Research	2022 Assessment of High-Cost Gene Treatments and Digital Health Interventions	Monash University	Subscalp EEG Augmentation of Routine Care in Epilepsy	749,970.90	а
Preventive and Public Health Research	2022 Assessment of High-Cost Gene Treatments and Digital Health Interventions	Queensland University of Technology	Improving the management and outcomes of preschool wheeze and paediatric asthma: a multicentre cohort study	749,917.10	а
Preventive and Public Health Research	2022 Assessment of High-Cost Gene Treatments and Digital Health Interventions	The University of Queensland	External validation of a classifier for the detection of aspiration in children	156,265.80	а

Preventive and Public Health Research	2022 Assessment of High-Cost Gene Treatments and Digital Health Interventions	University of Melbourne	Evaluation of Flash Glucose Monitoring for Indigenous Australians	632,846.80	а
Preventive and Public Health Research	2022 Assessment of High-Cost Gene Treatments and Digital Health Interventions	University of Sydney	Augmented versus face-to-face services for skin cancer diagnosis - Costs, benefits, and stakeholder preferences	747,162.40	а
Preventive and Public Health Research	2022 Assessment of High-Cost Gene Treatments and Digital Health Interventions	University of Sydney	Development of a generalisable evaluation framework for high upfront-cost therapies: clinical, economic, ethico-legal, social and cultural considerations	999,541.20	а
Preventive and Public Health Research	2022 Assessment of High-Cost Gene Treatments and Digital Health Interventions	University of Sydney	REMOTE-CARE: REmote MOnitoring deTEcting CArdiac issues Rapidly to Enable care	1,295,376.82	а
Preventive and Public Health Research	2022 Effective Treatments and Therapies	Curtin University	Talking together, walking together: developing, implementing and validating community-led physical activity programs in diverse Aboriginal populations	571,856.58	а
Preventive and Public Health Research	2022 Effective Treatments and Therapies	Griffith University	Improving quality of life in adults with severe mental illness	591,249.38	а
Preventive and Public Health Research	2022 Effective Treatments and Therapies	Griffith University	STOP FRACTURE! Strength Training for Optimum Prevention of Fracture. Refocussing A Clinical paradigm That Underutilises Recognised Effective therapy	1,484,165.09	а
Preventive and Public Health Research	2022 Effective Treatments and Therapies	The University of Newcastle	Improving activity-sleep patterns to enhance glucose control in higher risk mid aged adults	909,691.84	а
Preventive and Public Health Research	2022 Effective Treatments and Therapies	The University of Queensland	Implementation and scale-up of a consumer codesigned physical activity promotion program for people with moderate-to-profound disabilities	590,868.88	а
Preventive and Public Health Research	2022 Effective Treatments and Therapies	University of Melbourne	Implementation of a co-designed, community led exercise program to reduce falls in older people from culturally and linguistically diverse communities: a pilot trial	586,939.18	а

Preventive and Public Health Research	2022 Effective Treatments and Therapies	University of New South Wales	CAPACITY: A telehealth, effectiveness-implementation hybrid trial to increase physical activity in adults with chronic low back pain	1,384,135.99	а
Preventive and Public Health Research	2022 Effective Treatments and Therapies	University of South Australia	Small Steps towards personalised dementia prevention	588,352.18	a
Preventive and Public Health Research	2022 Effective Treatments and Therapies	University of Sydney	Active Women over 50: an effectiveness-implementation randomised controlled trial	1,210,256.79	a
Preventive and Public Health Research	2022 Effective Treatments and Therapies	University of Sydney	PANDA Trial: Physical Activity in Nature for Cardiometabolic Diseases in People Aged 45y+	1,491,204.51	a
Preventive and Public Health Research	2022 Effective Treatments and Therapies	University of Sydney	Walk with Ease Australia	591,279.58	а
Preventive and Public Health Research	2022 Quality, Safety and Effectiveness of Medicine Use and Medicine Intervention by Pharmacists	Macquarie University	Leveraging informatics to optimise medication reviews and outcomes in RAC	1,479,329.00	a
Preventive and Public Health Research	2022 Quality, Safety and Effectiveness of Medicine Use and Medicine Intervention by Pharmacists	Monash University	Maximising Embedded pharmacists in aGed cAre Medication Advisory Committees	1,499,612.00	a
Preventive and Public Health Research	2022 Quality, Safety and Effectiveness of Medicine Use and Medicine Intervention by Pharmacists	The University of Queensland	Optimising medicine information handover after discharge (REMAIN HOME 2.0)	1,498,330.00	а
Preventive and Public Health Research	2022 Quality, Safety and Effectiveness of Medicine Use and Medicine Intervention by Pharmacists	The University of Queensland	Pharmacogenomics for better treatment of fungal infections in cancer	1,499,982.00	а
Preventive and Public Health Research	2022 Quality, Safety and Effectiveness of Medicine Use and	The University of Queensland	REducing hospital re-admission for high-risk CARDiology patients	1,499,818.00	а 

	Medicine Intervention by Pharmacists				
Preventive and Public Health Research	2022 Quality, Safety and Effectiveness of Medicine Use and Medicine Intervention by Pharmacists	University of Canberra	Implementation and scale up of on-site pharmacist in residential aged care	1,498,638.00	а
Preventive and Public Health Research	2022 Quality, Safety and Effectiveness of Medicine Use and Medicine Intervention by Pharmacists	University of Melbourne	PRECISION- PhaRmacogEnomiC medIcines optimiSatIon for peOple with caNcer	1,500,000.00	а
Preventive and Public Health Research	2022 Quality, Safety and Effectiveness of Medicine Use and Medicine Intervention by Pharmacists	University of South Australia	Establishing the PHARMA-Care quality monitoring program in aged care homes	1,499,093.00	а
Preventive and Public Health Research	2022 Quality, Safety and Effectiveness of Medicine Use and Medicine Intervention by Pharmacists	University of Sydney	Timely post discharge medication reviews in rural and regional Australia	1,499,128.00	а
Preventive and Public Health Research	2022 Quality, Safety and Effectiveness of Medicine Use and Medicine Intervention by Pharmacists	University of Western Australia	Pharmacist Review to Optimise Medicines in Residential Aged Care: PROMPT-RC	1,499,766.00	а
Preventive and Public Health Research	2023 Chronic Respiratory Conditions	Curtin University	FINGERPRINT: FINdinG Early markers of Respiratory disease for survivors of PReterm birth which IdeNtify Treatable traits	1,991,549.62	
Preventive and Public Health Research	2023 Chronic Respiratory Conditions	Flinders University	Improving clinical outcomes and predicting susceptibility in mesothelioma and lung cancer	1,986,574.60	
Preventive and Public Health Research	2023 Chronic Respiratory Conditions	Monash University	Enhancing Adherence and Self-management in the Treatment of Respiratory Conditions (ENGAGEMENT)	1,999,924.50	
Preventive and Public Health Research	2023 Chronic Respiratory Conditions	Monash University	Implementing a treatable traits approach to optimise care of high risk chronic respiratory disease (the TAPPET trial)	1,542,349.91	

Preventive and Public Health Research	2023 Chronic Respiratory Conditions	Murdoch University	The UNFOLD study: Investigating immunotherapy for chronic lung disease	1,570,798.00
Preventive and Public Health Research	2023 Chronic Respiratory Conditions	South Australian Health and Medical Research Institute Limited	Breathe for bub: Treatable traits asthma care for Aboriginal women during pregnancy	1,994,722.80
Preventive and Public Health Research	2023 Chronic Respiratory Conditions	The University of Adelaide	Reducing Steroid and Antibiotic Use in Rhinosinusitis and Asthma with Precision Medicine	1,811,682.60
Preventive and Public Health Research	2023 Chronic Respiratory Conditions	The University of Newcastle	Multicomponent Digital Intervention Targeting Breathlessness and Physical Activity in Severe Asthma	1,486,922.42
Preventive and Public Health Research	2023 Chronic Respiratory Conditions	The University of Newcastle	Treatable Traits for Asthma Management during Pregnancy	1,924,408.10
Preventive and Public Health Research	2023 Chronic Respiratory Conditions	The University of Queensland	Nanoparticle gene therapy for cystic fibrosis	1,420,002.10
Preventive and Public Health Research	2023 Chronic Respiratory Conditions	University of Melbourne	Creating A RIsk assessment biomarker Tool to prevent Seasonal allergic and Thunderstorm Asthma - CARISTA	1,999,052.20
Preventive and Public Health Research	2023 Chronic Respiratory Conditions	University of New South Wales	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	1,988,115.40
Preventive and Public Health Research	2023 Chronic Respiratory Conditions	University of Sydney	Dispensing patient empowerment and self-management skills through technology enabled interventions delivered by community pharmacists	1,998,235.80
Preventive and Public Health Research	2023 Consumer-Led Research	Deakin University	Guided Self-Determination: A co-designed self-management program for Aboriginal and/or Torres Strait Islander peoples living with type 2 diabetes	484,836.20
Preventive and Public Health Research	2023 Consumer-Led Research	Flinders University	Supporting self-management of lymphoedema after breast cancer. Codesign and implementation of a Lymphoedema Navigation Online (LeaN On) Program	598,546.20
Preventive and Public Health Research	2023 Consumer-Led Research	Flinders University	Targeting Out-of-Pocket Healthcare Expenditure through Citizen Sciences with Aboriginal Communities	997,152.90

Preventive and Public Health Research	2023 Consumer-Led Research	Griffith University	Moving without fear when living with stoma: A consumer-led physical activity study	523,309.57
Preventive and Public Health Research	2023 Consumer-Led Research	Macquarie University	Pioneering co-created patient-reported experience measures for people with intellectual disability to improve health outcomes	996,820.40
Preventive and Public Health Research	2023 Consumer-Led Research	Murdoch Children's Research Institute	A randomised controlled trial of consumer-led Trans Adolescent Group ThErapy for Alleviating Minority stress (TAG TEAM)	593,860.27
Preventive and Public Health Research	2023 Consumer-Led Research	The University of Adelaide	The MyWELL study: empowering people with myeloma to not just live, but live well	464,131.30
Preventive and Public Health Research	2023 Consumer-Led Research	The University of Newcastle	From community priority to delivery of care: Co-designing effective treatment models for Aboriginal women with asthma during pregnancy	598,156.80
Preventive and Public Health Research	2023 Consumer-Led Research	The University of Queensland	CP-KASP (Cerebral Palsy Knowledge, Advocacy Skills, and Support Program): co-designed with families to optimise evidence-based support through the NDIS	994,906.80
Preventive and Public Health Research	2023 Consumer-Led Research	The University of Queensland	Co-creating virtual environments with consumers to enhance self- awareness and preparedness for home after brain injury	598,976.20
Preventive and Public Health Research	2023 Consumer-Led Research	University of Melbourne	ConnectUp: Citizen Science informed online platform to increase social connection, physical health, and mental wellbeing in people with disability and their carers	999,789.05
Preventive and Public Health Research	2023 Consumer-Led Research	University of Melbourne	Left Write Hook: A survivor-led program to empower adult survivors of child sexual abuse	599,820.48
Preventive and Public Health Research	2023 Consumer-Led Research	University of Sydney	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	324,811.60
Preventive and Public Health Research	2023 Consumer-Led Research	University of Technology Sydney	NurtureNextGen: Co-design of a digital tool to support families of children with genetic neurodevelopmental conditions to receive balanced prognostic information	598,101.81
Preventive and Public Health Research	2023 Consumer-Led Research	University of Western Australia	Development and evaluation of culturally relevant healthy skin storybooks	598,534.80

Preventive and Public Health Research	2023 Maternal Health and Healthy Lifestyles	Deakin University	A nutrition and movement behaviour intervention for toddlers: efficacy, cost effectiveness and scale-up pathways	1,855,634.60
Preventive and Public Health Research	2023 Maternal Health and Healthy Lifestyles	Flinders University	The power of parents: co-designing health communications to reduce adolescent drinking	946,472.77
Preventive and Public Health Research	2023 Maternal Health and Healthy Lifestyles	Monash University	Co-designing an evidence-informed, scalable school-based program to promote help-seeking for substance use problems	1,365,880.00
Preventive and Public Health Research	2023 Maternal Health and Healthy Lifestyles	The University of Queensland	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	1,797,262.50
Preventive and Public Health Research	2023 Maternal Health and Healthy Lifestyles	The University of Queensland	Unclouding the future: Igniting change with an AI-powered social media campaign against youth vaping	715,060.80
Preventive and Public Health Research	2023 Maternal Health and Healthy Lifestyles	University of Canberra	Scaling up the Baby Friendly Hospital Initiative in support of maternal and newborn health	767,867.00
Preventive and Public Health Research	2023 Maternal Health and Healthy Lifestyles	University of Melbourne	Active-Prem: Enhancing exercise participation in early childhood for children born very preterm	1,189,266.85
Preventive and Public Health Research	2023 Maternal Health and Healthy Lifestyles	University of New South Wales	Chronic disease risk reduction in older adults with high dementia risk: CogCoach trial	1,999,822.20
Preventive and Public Health Research	2023 Maternal Health and Healthy Lifestyles	University of South Australia	Dialling Up Health: a Non-Inferiority Trial of an Al Enhanced Telephone Lifestyle Counselling Service	1,892,910.17
Preventive and Public Health Research	2023 Maternal Health and Healthy Lifestyles	University of Sydney	The HeLP-R trial: Adaptation and implementation of an effective lifestyle program for with musculoskeletal pain in rural populations	1,698,725.60
Preventive and Public Health Research	2023 Optimising Screening, Diagnosis and Management of Obstructive Sleep Apnoea	Flinders University	A randomised controlled trial of multi-night screening and diagnosis of obstructive sleep apnoea to improve diagnostic test accessibility, accuracy and reduce costs	1,996,310.46
Preventive and Public Health Research	2023 Optimising Screening, Diagnosis and Management of	Flinders University	Novel home monitoring and integrated support program of obstructive sleep apnoea management	1,496,447.76

	Obstructive Sleep Apnoea			
Preventive and Public Health Research	2023 Optimising Screening, Diagnosis and Management of Obstructive Sleep Apnoea	Flinders University	SIMPLIFI-OSA - A Study to Investigate the Management of Patients using LImited-channel testing versus Full polysomnography for Identification of Obstructive Sleep Apnea	1,995,310.08
Preventive and Public Health Research	2023 Optimising Screening, Diagnosis and Management of Obstructive Sleep Apnoea	Macquarie University	Randomised controlled trial of screening patients with Schizophrenia for obstructive sleep apnoea using in-laboratory polysomnography or 3-nights of home oximetry	1,026,061.33
Preventive and Public Health Research	2023 Optimising Screening, Diagnosis and Management of Obstructive Sleep Apnoea	University of Sydney	Adherence in the air - CPAP adherence support programs dispensed in pharmacies providing sleep apnea services	1,497,497.89
Preventive and Public Health Research	2023 Optimising Screening, Diagnosis and Management of Obstructive Sleep Apnoea	University of Sydney	Clinical utility of Level 3 studies in paediatric sleep medicine	1,993,278.32
Preventive and Public Health Research	2023 Optimising Screening, Diagnosis and Management of Obstructive Sleep Apnoea	University of the Sunshine Coast	Co-designing Obstructive Sleep Apnoea screening and diagnostic approaches for First Nations Australians: Strengthening clinical pathways with lived-experience support from community champions	1,995,094.16
Preventive and Public Health Research	2023 Targeted Translation Research Accelerator - Cardiovascular Disease and Diabetes Drugs and Devices	MTPConnect	Targeted Translation Research Accelerator 2 (Devices) (#2)	13,500,000.00
Preventive and Public Health Research	2023 Targeted Translation Research Accelerator - Cardiovascular Disease and	MTPConnect	Targeted Translation Research Accelerator 2 (Drugs) (#1)	15,000,000.00

	Diabetes Drugs and Devices			
Preventive and Public Health Research	2023 Targeted Translation Research Accelerator - Cardiovascular Disease and Diabetes Mechanisms	Baker Heart and Diabetes Institute	Solving heart failure with preserved ejection fraction	999,366.00
Preventive and Public Health Research	2023 Targeted Translation Research Accelerator - Cardiovascular Disease and Diabetes Mechanisms	Flinders University	Impact of excess folic acid on the pathogenesis of Gestational Diabetes	1,000,000.00
Preventive and Public Health Research	2023 Targeted Translation Research Accelerator - Cardiovascular Disease and Diabetes Mechanisms	Menzies School of Health Research	CVD Check NT: Understanding and addressing CVD risk in a diabetes epidemic	995,311.00
Preventive and Public Health Research	2023 Targeted Translation Research Accelerator - Cardiovascular Disease and Diabetes Mechanisms	Menzies School of Health Research	Understanding early onset diabetes and its sequelae: the PANDORA study	972,393.00
Preventive and Public Health Research	2023 Targeted Translation Research Accelerator - Cardiovascular Disease and Diabetes Mechanisms	Monash University	Advancing the novel drug target gp130 to treat cardiometabolic disease	993,506.00
Preventive and Public Health Research	2023 Targeted Translation Research Accelerator -		Repurposed Semaglutide to Bridge the T1d Cardiovascular Risk Gap	916,315.00

	Cardiovascular Disease and Diabetes Mechanisms			
Preventive and Public Health Research	2023 Targeted Translation Research Accelerator - Cardiovascular Disease and Diabetes Mechanisms	The Heart Research Institute Ltd	Preventing Indigenous CVD and Diabetes through Exercise (PrIDE Study)	945,546.00
Preventive and Public Health Research	2023 Targeted Translation Research Accelerator - Cardiovascular Disease and Diabetes Mechanisms	The University of Adelaide	Diabetic heart failure: focus on the coronary microvascular glycocalyx	999,536.00
Preventive and Public Health Research	2023 Targeted Translation Research Accelerator - Cardiovascular Disease and Diabetes Mechanisms	The University of Adelaide	Sweet tasting kidneys - a novel pathway in glucose homeostasis	999,733.00
Preventive and Public Health Research	2023 Targeted Translation Research Accelerator - Cardiovascular Disease and Diabetes Mechanisms	The University of Queensland	Glycaemic variability: a culprit cause of heart disease in diabetes	969,084.00
Preventive and Public Health Research	2023 Targeted Translation Research Accelerator - Cardiovascular Disease and Diabetes Mechanisms	University of Melbourne	Unlocking the potential of novel therapies in treating diabetes and obesity	1,000,000.00

Preventive and Public Health Research	2023 Targeted Translation Research Accelerator - Cardiovascular Disease and Diabetes Mechanisms	University of South Australia	Exercise for diabetes-related foot wounds: A randomised feasibility trial	713,532.00	
Primary Health Care Research	2021 Primary Health Care Digital Innovations	La Trobe University	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	3,466,749.00	а
Primary Health Care Research	2021 Primary Health Care Digital Innovations	Monash University	Co-designing and evaluating the effectiveness of a digital parenting intervention with peer-coaching for parents of adolescents with emerging mental health problems	1,599,056.00	а
Primary Health Care Research	2021 Primary Health Care Digital Innovations	Queensland University of Technology	3D digital solutions for diabetes related foot ulcer offloading treatment	810,102.00	а
Primary Health Care Research	2021 Primary Health Care Digital Innovations	The University of Queensland	Digital Health Transformation of Rural Primary Health Care Through an Innovative Digital Indigenous Primary Health Care Delivery Model: ID-INSPIRED	926,568.00	а
Primary Health Care Research	2021 Primary Health Care Digital Innovations	University of New South Wales	Identifying primary care opportunities to enhance HPV vaccination and cervical screening for priority population groups	1,583,120.00	а
Primary Health Care Research	2021 Primary Health Care Digital Innovations	University of New South Wales	The NOTUS trial (NOn-pharmacological Treatment for chronic low back pain USing digital health technology)	1,614,405.00	а
Primary Health Care Research	2023 Multidisciplinary Models of Primary Care	Bond University Limited	An automatic electronic frailty index in Australian primary care and a toolkit for action	3,380,039.10	
Primary Health Care Research	2023 Multidisciplinary Models of Primary Care	Curtin University	Remote and Regional Health Monitoring Platform	3,611,430.25	
Primary Health Care Research	2023 Multidisciplinary Models of Primary Care	Macquarie University	An equity-focused prospective evaluation of patient registration in Australia	998,386.20	
Primary Health Care Research	2023 Multidisciplinary	Monash University	Australian Primary caRe Initiative for mediCine use Optimisation and safeTy (APRICOT)	3,999,470.60	

	Models of Primary Care			
Primary Health Care Research	2023 Multidisciplinary Models of Primary Care	University of New South Wales	MyMedicare for older adults living in residential aged care homes: mixed-methods evaluation	1,000,000.00
Primary Health Care Research	2023 Multidisciplinary Models of Primary Care	University of New South Wales	Unlocking the power of linked data to improve patient journeys across the health system	3,967,959.50
Primary Health Care Research	2023 Primary Health Care Research	Monash University	Scalable internet-delivered primary care for shoulder pain with or without telehealth support	1,277,299.95
Primary Health Care Research	2023 Primary Health Care Research	The University of New England	Exploring the benefit of multidisciplinary primary care	1,744,251.10
Primary Health Care Research	2023 Primary Health Care Research	The University of Notre Dame Australia	Optimising the Detection and Multidisciplinary Management of Heart Failure in Primary Care	1,934,504.40
Primary Health Care Research	2023 Primary Health Care Research	The University of Queensland	Applying needs-based workforce planning in primary care	2,885,185.90
Primary Health Care Research	2023 Primary Health Care Research	University of Melbourne	Promoting Safer Families: Strengthening primary care to sustainably address domestic and family violence	2,638,296.90
Primary Health Care Research	2023 Primary Health Care Research	University of South Australia	Equipping Primary care and the general Public to reduce Chronic pain (EPPiC)	2,998,654.44
Primary Health Care Research	2023 Primary Health Care Research	University of Sydney	A primary care multi-disciplinary team care approach, including pulmonary rehabilitation, to improve uptake and outcomes of comprehensive evidence-based care for COPD	1,629,440.51
Primary Health Care Research	2023 Primary Health Care Research	University of Sydney	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	1,985,395.85
Primary Health Care Research	2023 Primary Health Care Research	University of Sydney	Implementation of a PAthway of CarE for people with chronic musculoskeletal conditions living in RURAL and remote Australia using allied telehealth (PACE-RURAL)	2,505,877.15
Rapid Applied Research Translation	2022 Rapid Applied Research Translation	Charles Darwin University	Birthing on Country Translational Research Centre	4,998,884.00
Rapid Applied Research Translation	2022 Rapid Applied Research Translation	Charles Sturt University	Translating Cognitive remediation therapy into mental health practice	4,391,311.00

Rapid Applied Research Translation	2022 Rapid Applied Research Translation	Griffith University	The Tracking Cube: Diagnosing children faster, supporting them sooner	4,999,731.00	
Rapid Applied Research Translation	2022 Rapid Applied Research Translation	James Cook University	TRIP: OT led environmental assessment and modification for falls prevention	2,645,198.00	
Rapid Applied Research Translation	2022 Rapid Applied Research Translation	Macquarie University	The National Paediatric Applied Research Translation Initiative (N-PARTI)	4,981,095.00	
Rapid Applied Research Translation	2022 Rapid Applied Research Translation	The University of Newcastle	Demonstrating and optimising the impact generated from the RART Initiative	494,986.00	
Rapid Applied Research Translation	2022 Rapid Applied Research Translation	The University of Queensland	Aphasia Treatment TranslAtIon Network (ATTAIN)	4,884,793.00	
Rapid Applied Research Translation	2022 Rapid Applied Research Translation	University of New South Wales	Enhancing scale-up of point-of-care testing for hepatitis C infection	4,999,886.00	
Research Data Infrastructure	2022 Research Data Infrastructure	Griffith University	National data infrastructure to inform treatment in cerebral palsy	2,498,406.00	а
Research Data Infrastructure	2022 Research Data Infrastructure	Monash University	A National Intensive Care Research Data Initiative (NICE-Data)	2,497,605.00	а
Research Data Infrastructure	2022 Research Data Infrastructure	The University of Adelaide	Are we meeting the health needs of 50,000 children in out-of-home care?	2,495,942.00	а
Research Data Infrastructure	2022 Research Data Infrastructure	University of Melbourne	National Integrated Stroke Data: Advancing Learning Health System	2,496,136.00	а
Research Data Infrastructure	2023 Research Data Infrastructure	Monash University	A National, Linked, Clinical Quality Registry (CQR) for Cervical Cancer	2,497,426.00	_
Research Data Infrastructure	2023 Research Data Infrastructure	Murdoch Children's Research Institute	GenV: A linked national data asset for early and midlife health solutions	2,499,711.00	
Research Data Infrastructure	2023 Research Data Infrastructure	University of New South Wales	Fertility Medicine Data Asset for Australia: FM-DATA	1,753,512.00	
Research Data Infrastructure	2023 Research Data Infrastructure	University of Sydney	Creating a National Congenital Heart Disease (CHD) "Knowledge Bank"	2,487,189.00	
Stem Cell Therapies Mission	2022 Stem Cell Therapies	Centre for Eye Research Australia Limited	Development of a photoreceptor regenerative therapy to treat blindness	587,569.30	а

Stem Cell Therapies Mission	2022 Stem Cell Therapies	Flinders University	Pre-clinical iPSC-neuron screen of repurposed drugs for children with a form of dementia	738,228.02	а
Stem Cell Therapies Mission	2022 Stem Cell Therapies	Monash University	Intracerebral delivery of Neuropeptide Y through hiPSC-derived progenitors (NPY-hiPSC- NPs) as a disease-modifying treatment for drug-resistant epilepsy	671,512.00	а
Stem Cell Therapies Mission	2022 Stem Cell Therapies	Murdoch Children's Research Institute	Novel human stem cell-based models of genetic cardiomyopathy as a platform for disease modelling and therapeutic development	732,251.00	а
Stem Cell Therapies Mission	2022 Stem Cell Therapies	St Vincent's Institute of Medical Research	Bio-engineering vascularized skin flaps for complex wound reconstruction	710,793.20	а
Stem Cell Therapies Mission	2022 Stem Cell Therapies	St Vincent's Institute of Medical Research	PAGETURNA: Pioneering Application of Gene Editing in Transplant Using RNA	979,980.00	а
Stem Cell Therapies Mission	2022 Stem Cell Therapies	St Vincent's Institute of Medical Research	Repurposing Clinical Grade Medications for Treatment of Friedreich Ataxia Heart Disease	812,364.52	а
Stem Cell Therapies Mission	2022 Stem Cell Therapies	The University of Adelaide	Bioengineering a Superior Humanized Haematopoietic Niche Derived from Mesenchymal Stem Cells for Pre-Clinical Avatar Cancer Trials	854,593.92	а
Stem Cell Therapies Mission	2022 Stem Cell Therapies	The University of Queensland	Moon's Mission: creating a replicable therapeutic framework for hereditary spastic paraplegias	940,424.52	а
Stem Cell Therapies Mission	2022 Stem Cell Therapies	The Walter and Eliza Hall Institute of Medical Research	A novel stem cell-derived manufacturing platform for next-generation dendritic cell vaccines	909,695.60	а
Stem Cell Therapies Mission	2022 Stem Cell Therapies	University of New South Wales	Bioengineered tissue models to identify new antiarrhythmics for atrial fibrillation	979,564.92	а
Stem Cell Therapies Mission	2022 Stem Cell Therapies	University of Sydney	Purification and cryopreservation of an allogeneic stem cell-derived photoreceptor cell product	515,340.00	а
Stem Cell Therapies Mission	2022 Stem Cell Therapies	University of Sydney	Transforming corneal stem cell-based therapies with innovative bioengineered technologies	567,683.00	а
Stem Cell Therapies Mission	2023 Stem Cell Therapies	Griffith University	Enabling new restorative treatments for spinal cord injury: a clinical trial of autologous olfactory cell nerve bridge transplantation in combination with intensive long-term rehabilitation	6,801,842.80	
Stem Cell Therapies Mission	2023 Stem Cell Therapies	Magellan Stem Cells	A Phase III Randomized Controlled Trial to evaluate the effectiveness of allogeneic adipose-derived mesenchymal stem cells for knee osteoarthritis	6,997,286.63	
Stem Cell Therapies Mission	2023 Stem Cell Therapies	The University of Queensland	Spider venom peptides: precision therapy for genetic epilepsies	4,169,463.40	
Stem Cell Therapies Mission	2023 Stem Cell Therapies	University of Melbourne	Accelerated drug discovery using population wide screening of patient iPSC's for MND	4,999,238.00	

Stem Cell Therapies Mission	2023 Stem Cell Therapies	University of Melbourne	Treating tiny tummies: Next generation cell therapies for paediatric gut disorders	6,509,100.50
Stem Cell Therapies Mission	2023 Stem Cell Therapies	University of New South Wales	POPSTEM: Patient-specific cardiac stem cell villages for personalised therapeutic design	4,999,499.00
Traumatic Brain Injury Mission	2023 Traumatic Brain Injury	Monash University	Implementing evidence-based care for cognitive and psychosocial consequences of moderate-to-severe traumatic brain injury	2,999,957.15
Traumatic Brain Injury Mission	2023 Traumatic Brain Injury	University of Sydney	Implementation of the Australian Physical Activity Clinical Practice Guideline for people with moderate to severe traumatic brain injury	2,322,461.80
Total				1,383,219,882.90

a Grants included in the 2020–2022 reporting period, but with payments commencing during the 2022–2024 reporting period. Note: The grant recipients are listed on the MRFF website. Figures may not add up exactly due to rounding.

## Appendix F MRFF funding with payments commencing between 6 November 2022 and 5 November 2024

Table FTotal funding by MRFF initiative, with payments commencing between 6 November 2022 and 5 November 2024

Theme	MRFF initiative	Funding amount (\$)
Patients	Emerging Priorities and Consumer-Driven Research	73,064,585.30
	Clinical Trials Activity	160,688,095.06
	Global Health	5,842,353.00
Researchers	Frontier Health and Medical Research	129,397,435.00
	Researcher Exchange and Development Within Industry	0.00
	Clinician Researchers	65,780,069.24
	Early to Mid-Career Researchers	85,136,565.07
Research missions	Australian Brain Cancer Mission	5,991,219.44
	Million Minds Mental Health Research Mission	22,372,533.67
	Genomics Health Futures Mission	93,087,125.42
	Dementia, Ageing and Aged Care Mission	40,107,077.60
	Indigenous Health Research Fund	30,819,652.39
	Stem Cell Therapies Mission	44,476,430.33
	Cardiovascular Health Mission	46,471,697.83
	Traumatic Brain Injury Mission	5,322,418.95
Research translation	Preventive and Public Health Research	180,206,821.75
	Primary Health Care Research	46,556,191.85
	Rapid Applied Research Translation	32,395,884.00
	Medical Research Commercialisation	100,000,000.00
	National Critical Research Infrastructure	196,277,800.00
	Research Data Infrastructure	19,225,927.00
Total		1,383,219,882.90

## **Appendix G Methodology used in this report**

## Grant opportunities and grants awarded

The Australian Medical Research and Innovation Priorities 2022–2024 were in force from 6 November 2022 to 5 November 2024. For the purpose of this report at the time it was written, the included grant opportunities are those that opened during the period 6 November 2022 to 5 November 2024. For analyses involving funded rates, included grant opportunities are those for which outcomes were available as at 1 June 2025.

Grants awarded and announced refers to grants with payments commencing between 6 November 2022 and 5 November 2024. Due to the usual process of awarding grants after a grant opportunity closes, grants awarded in this report includes grants from opportunities that were opened before 6 November 2022. This methodology is consistent with the approach used in previous reports on *Financial assistance to support the Australian Medical Research and Innovation Priorities* (2018–2020 and 2020–2022).

The Australian Medical Research and Innovation Priorities 2016-2018 were in force from 9 November 2016 to 8 November 2018; the Australian Medical Research and Innovation Priorities 2018-2020 were in force from 8 November 2018 to 6 November 2020 and the Australian Medical Research and Innovation Priorities 2020-2022 were in force from 7 November 2020 to 5 November 2022.

All amounts in this report are in Australian dollars and GST exclusive. Grants awarded can include projects conducted by partner organisations that were funded from a single MRFF grant, as well as grants relinquished and/or withdrawn. The grant recipients are listed on the MRFF website.

## **Grant Assessment Committees**

Information on panels of GACs was provided by the NHMRC and BGH. Gender and terms describing expertise were self-assigned by the GAC members. Australian organisations identified by GAC members as their employer or organisation they were representing. The data includes grant opportunities where the GAC met during the reporting period. Not all grant opportunities listed in Table 3 are included in this analysis.

