Appendix A: Medical Research Future Fund (MRFF) Dementia, Ageing and Aged Care Mission projects funded as of March 2023

As of March 2023, the MRFF's <u>Dementia</u>, <u>Ageing and Aged Care Mission</u> has had 4 grant opportunities that have awarded funding for research projects. The grant opportunities are:

- 1. Clem Jones Centre for Ageing Dementia Research (The University of Queensland)
- 2. 2020 Dementia, Ageing and Aged Care Grant Opportunity
- 3. 2021 Dementia, Ageing and Aged Care Grant Opportunity
- 4. 2022 Dementia, Ageing and Aged Care Grant Opportunity

The below table outlines the projects funded from these grant opportunities, and the 'Priority area/s for investment' as outlined in the Implementation Plan that each project targets. Further information on MRFF funded grants is available here.

Institution	Project Title	Amount (ex GST)	Funded from Grant Opportunity
Implementation Plan Priority Area 1.1 and 1.2			
The University of Queensland	Clem Jones Centre for Ageing Dementia Research	\$10,000,000.00	1
The University of Queensland	Alignment, Harmonisation, and Results: translating Core Outcome Measures to Improve Care (COM-IC) for People Living with Dementia into Australian practice	\$999,286.80	2 (Stream 1)

Institution	Project Title	Amount (ex GST)	Funded from Grant Opportunity
Flinders University	Creating partnership in iSupport program to optimise carers' impact on dementia care	\$1,406,657.60	2 (Stream 2)
National Ageing Research Institute	Drawing out care: Using animation and digital technologies to support Culturally and Linguistically Diverse (CALD) family carers and people living with dementia	\$797,773.60	2 (Stream 2)
The University of Queensland	Technology Assisted and Remotely Delivered Anxiety Psychotherapy Intervention for People living with Dementia and Their Care Partners (Tech-CBT)	\$1,626,883.28	2 (Stream 2)
Monash University	Knowledge brokers for evidence translation to improve quality use of medicines in residential aged care	\$1,952,566.00	2 (Stream 2)
University of Melbourne	Music Attuned Technology Care eHealth (MATCH): A music based mobile eHealth solution to support care of people with dementia	\$1,998,865.50	2 (Stream 2)
Macquarie University	SENSEcog aged care: Hearing and vision support to improve quality of life for people living with dementia in residential aged care	\$1,200,710.20	2 (Stream 2)
University of Newcastle	A Preventative Care Program to optimise mental health during transition into residential aged care	\$200,000.00	3 (Stream 1 – Innovation Grant)
Monash University	Better Environment, Healthier Ageing	\$200,000.00	3 (Stream 1 – Innovation Grant)

Institution	Project Title	Amount (ex GST)	Funded from Grant Opportunity
University of Queensland	Frailty KIT: An Australian Frailty Network to Create Knowledge, Implement Findings and Support Training	\$4,993,238.54	3 (Stream 1)
University of Melbourne	Implementation of a co-designed exercise and fall prevention program for older people from CALD backgrounds.	\$200,000.00	3 (Stream 1 – Innovation Grant)
University of Queensland	Unspoken, Unheard, Unmet: Improving Access to Preventative Health Care through Better Conversations about Care.	\$2,014,394.33	3 (Stream 1)
University of Melbourne	The ENJOY Seniors Exercise Park IMP-ACT project: IMProving older people's health through physical ACTivity: a hybrid II implementation project design	\$2,011,748.53	3 (Stream 1)
Monash University	EMBED: A stepped wedge cluster randomised trial of a tailored, integrated model of care to reduce symptoms of depression in home aged care	\$1,997,775.71	3 (Stream 2)
University of Sydney	Evaluation of primary care and help-seeking promotion programs to increase dementia diagnosis and early treatment	\$1,999,814.75	3 (Stream 2)
Edith Cowan University	Getting to the heart of healthy ageing: a behaviour change program to promote dietary pattern changes	\$506,834.96	3 (Stream 2)
Torrens University Australia Limited	IMPAACT: IMproving the PArticipation of older Australians in policy decision-making on Ageing-related Conditions	\$584,430.14	3 (Stream 2)

Institution	Project Title	Amount (ex GST)	Funded from Grant Opportunity
Deakin University	Implementing innovative technology promoting self-awareness of brain health and self-determination in obtaining a timely dementia diagnosis	\$1,052,176.56	3 (Stream 2)
James Cook University	MEtformin for treating peripheral artery disease Related walking Impairment Trial (MERIT)	\$1,215,182.04	3 (Stream 2)
University of Melbourne	No more shame: Changing health providers recognition and response to elder abuse to reduce associated stigma	\$1,561,144.75	3 (Stream 2)
University of Queensland	Navigating Fitness to Drive with Patients with Dementia in Primary Care: Delivering an innovative Online Driver Safety Assessment and Management Package to Practitioners	\$1,316,765.43	3 (Stream 2)
Monash University	Residential Aged Care - Enhanced Dementia Diagnosis	\$200,000.00	3 (Stream 1 – Innovation Grant)
Monash University	The right to rehabilitation for people with dementia: tackling stigma and implementing evidence-based interventions	\$1,015,820.66	3 (Stream 2)
University of Canberra	Enhancing allied health services for people with dementia in residential aged care: an integrated, transdisciplinary mode	\$647,854.40	4 (Stream 1)
University of Queensland	Home hearing and vision care to improve quality of life for people with dementia and carers	\$1,361,891.80	4 (Stream 1)
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	4 (Stream 1)

Institution	Project Title	Amount (ex GST)	Funded from Grant Opportunity
Australian National University	To know me is to understand me: Digital life story packages in dementia care transitions	\$1,349,944.20	4 (Stream 1)
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	4 (Stream 2 – Topic A)
The Sax Institute	Evaluating the implementation and uptake of prevention programs to support healthy ageing amongst Aboriginal people	\$1,493,993.80	4 (Stream 2 – Topic A)
University of Sydney	Active Women over 50 in rural, regional and remote areas: an effectiveness-implementation trial	\$1,218,977.20	4 (Stream 2 – Topic B)
University of Queensland	Oral Health in Aged Care: Addressing Oral Health Inequity and Unmet Dental Care Needs in Vulnerable Populations	\$1,425,890.90	4 (Stream 2 – Topic B)
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	4 (Stream 2 – Topic C)
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	4 (Stream 2 – Topic C)
Implementation Plan Priority Area 1.3			
Florey Institute of Neuroscience and Mental Health	Blood testing to predict and discriminate dementias	\$3,999,909.28	2 (Stream 3)

Institution	Project Title	Amount (ex GST)	Funded from Grant Opportunity
University of New South Wales	Development, validation and implementation of a computerised tool to assess instrumental activities of daily living	\$1,252,778.00	2 (Stream 3)
University of South Australia	The Australian Consortium for Aged Care - Quality Measurement Toolbox (ACAC-QMET): Improving Quality of Care through Better Measurement and Evaluation	\$2,999,445.80	3 (Stream 3)
University of Sydney	A new tool to optimise the early and accurate diagnosis of frontotemporal dementia	\$1,789,025.10	4 (Stream 3)
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	4 (Stream 3)
University of Queensland	Enhancing utility of neuropsychological evaluation for earlier and effective diagnosis of dementia in Parkinson's disease	\$2,000,000.00	4 (Stream 3)
Flinders University	Spatial navigation assessment: pathway to clinical translation and early diagnosis of dementia	\$1,999,825.50	4 (Stream 3)
University of Western Australia	Strengthening and enhancing the utility of a neuropsychological tool for dementia in First Nations people	\$1,972,394.80	4 (Stream 3)
Implementation Plan Priority Arc	ea 3.1		

Institution	Project Title	Amount (ex GST)	Funded from Grant Opportunity
University of Melbourne	Development and Implementation of the National Infection Surveillance Program for Aged Care (NISPAC)	\$997,734.30	2 (Stream 4)
University of Melbourne	IMpleMenting Effective infection prevention and control in ReSidential aged carE (IMMERSE)	\$757,520.30	2 (Stream 4)
Macquarie University	Transforming residential aged care through evidence-based informatics	\$992,386.00	3 (Stream 4)