

Medical Research

Future Fund

MRFF RAO Webinar

29 August 2024

Pru Glasson, Director - Translation and Commercialisation Misha Hutchings, Director - Grants Management Office Cindy Thamrin, Director - Performance and Evaluation



Contents

- 1. Webinar overview
- 2. Commercialisation-related grant opportunities
- 3. Post-award updates on media embargoes and project reporting
- 4. Monitoring, evaluation and learning strategy
- 5. Q&A
- **6.** Keep connected



MRFF Research Administration Officer Webinars

Aim to:

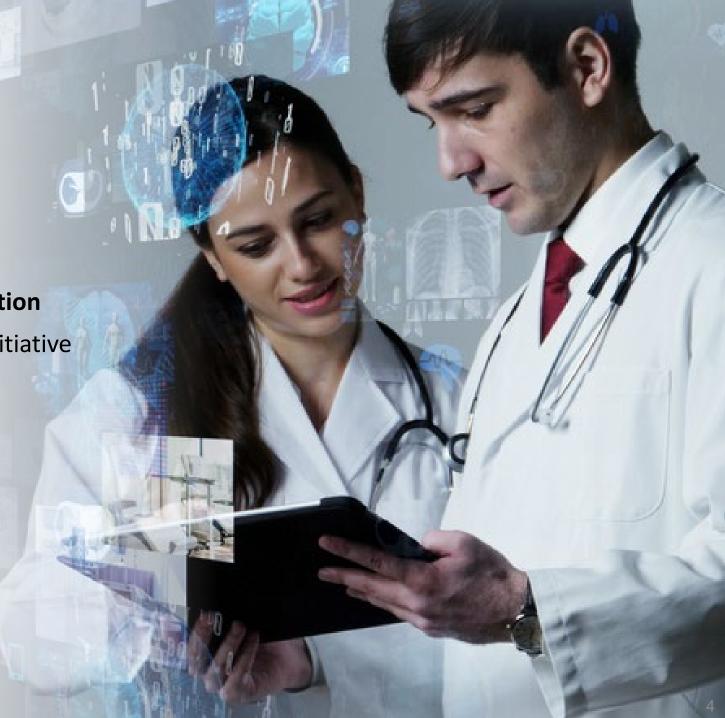
- provide practical information to the sector and Research Administration Officers (RAOs) in particular about MRFF administrative arrangements
- assist RAOs and potential grantees in better supporting MRFF funded research and researchers
- aid the implementation of any changes to MRFF grant administration
- seek feedback from RAOs, with a view toward continuous improvement of MRFF grant administration.

Commercialisationrelated grant opportunities

Pru Glasson Director – Translation and Commercialisation

Medical Research Commercialisation Initiative

 Upcoming funding opportunities for small-to-medium enterprises





MRFF Medical Research Commercialisation Initiative

• \$450 million over 10 years from 2024-2025

The Initiative is seeking to support projects that:

- Help build a more mature, vibrant and thriving ecosystem that drives health and medical research and its translation into commercial outcomes and clinical practice, improving health and generating jobs and economic growth
- Grow the number of research outputs and improve Australia's performance in key commercialisation benchmarks, such as increasing the number of intellectual property applications so innovations can be capitalised and returns on investment are attained, as well as increasing the number of tangible products derived from research for patient benefits.



Key features of medical research commercialisation grant opportunities

- Large quantum of funding available to select few organisations
 - 1-4 grants awarded each GO depending on objectives
 - \$20 million \$50 million per grant
- An organisation will be funded to identify and select a number of Australian small and medium enterprises (SMEs) undertaking early-stage medical research and medical innovation projects that have commercial potential
- Not just capital organisations are expected to create an ecosystem, providing access to industry knowledge
- The GOs do **not** fund organisations to progress their own research
- The grant funds are **non-dilutive** i.e. organisations cannot take equity stakes in the SMEs funded
- Successful organisation provides up to \$5 million in funding over five years to partnered SMEs, allocated incrementally as projects seek and then demonstrate proof-of-concept and transition towards implementation.



Medical research commercialisation grant opportunities

- Since 2017-18, \$345.3 million of MRFF funding has been allocated through the Medical Research Commercialisation Initiative
- \$45 million through **BioMedTech Horizons** which supported the development of **49 biomedical and medical technologies** from proof-of-concept to commercial development single grant awarded
- \$22.3 million through **Biomedical Translation Bridge** which nurtured the translation of **21 projects through to the proof-of-concept stage** with expert industry support and mentoring single grant awarded
- \$79 million through Early Stage Translation and Commercialisation Support which has to date supported 74 Australian SMEs undertaking early-stage medical research and innovation projects with commercial potential 4 grants awarded, across 4 streams: Early Stage Digital Health, Early Clinical Medical Devices, Early Clinical Drugs, Pre-Clinical research or medical innovation

BioMedTech Incubator

- Intended to increase the number of innovations, novel drugs, novel uses for existing drugs, innovative medical devices and/or digital health technologies that have progressed through the early stages of research and development to the point where they are 'de-risked' and attractive to private investment or commercialisation
- \$50 million over 2 years from 2022-23 single grant Generalised First Cohort applications under review
- \$50 million over 2 years from 2023-34 single grant Dementia and Cognitive Decline Eols closed July 2024. Second round opens 2025
- \$99 million over 3 years from 2024-25 grants up to \$33m Organisation can specialise in their area of commercialisation expertise Funding Organisation Applications closed 31 July 2024.



Upcoming funding opportunities for SMEs

CUREator+

- Accelerating the research translation and commercialisation of preclinical and clinical early-stage medical research and medical innovations with commercial potential.
- Funding up to a maximum of \$5 million per project in two funding stages.
- Second EoI round to open mid-late 2024

CUREator+ Dementia and Cognitive Decline

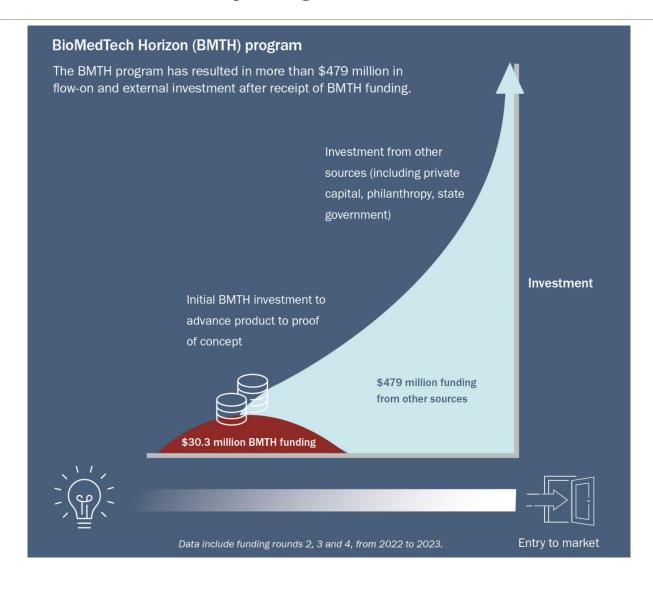
- Funding innovations that support early diagnosis, prevent severity of progression and/or management of the
 cognitive, neuropsychiatric, and motor symptoms of dementia and/or promote enabling environments to increase
 safety and quality of life of those living with dementia and cognitive decline.
- Funding up to a maximum of \$5 million per project in two funding stages.
- First EOIs closed July. A second round for First Stage applications will open in 2025.

2024 BioMedTech Incubator

- Grants of \$33 million to funding organisations to deliver programs. Closed for applications 31 July 2024.
- Successful organisations can specialise in their area of expertise.
- Anticipate funded organisations will open for funding applications from SMEs mid late 2025



What impact can these programs have?



Managing MRFF grants

Misha Hutchings
Director – Grants Management Office (GMO)

- Media embargo
- Updated project reporting templates
- Upcoming developments





Funding outcomes under media embargo

• A media embargo is a restriction on publicising information about the outcomes of a grant opportunity until the embargo has been lifted. A media embargo applies regardless of the application outcome.

What can you do during a media embargo?

- ✓ Share outcomes through private/internal communications with your collaborators (including potential investors), family, friends, colleagues, and staff who assisted with the application process, as long as they also do not promote the outcomes publicly
- ✓ Begin preparation for grant start (seeking approvals, progressing agreements, advertising positions without mention of the funder or grant opportunity)
- ✓ Submit any necessary variation requests or other communications with the department (via grant hubs)
- ✓ Commence the grant if the start date occurs during the embargo period

What you <u>must not do</u> during a media embargo

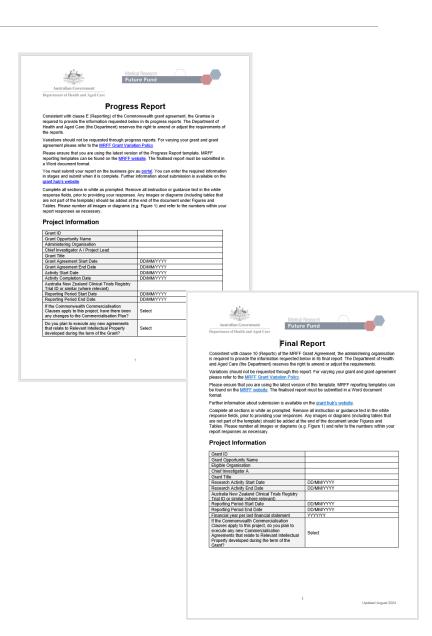
- Applicants, administering institutions and administering organisations cannot engage directly with media outlets, issue media releases or other communications (including on social media), or otherwise actively seek to publicise the funded research.
- We will release a policy soon with these and further details.



Revised project reporting templates

Key updates include:

- streamlined some questions to seek details where crucial –use more space to explain what isn't going well and what you're doing or will do about it
- updated formatting to tables to make it easier to digitise the information you've provided
- removed duplication of financial reporting (only MRFF grants administered by NHMRC)
- forthcoming guidance to be published shortly.





Revised project reporting templates

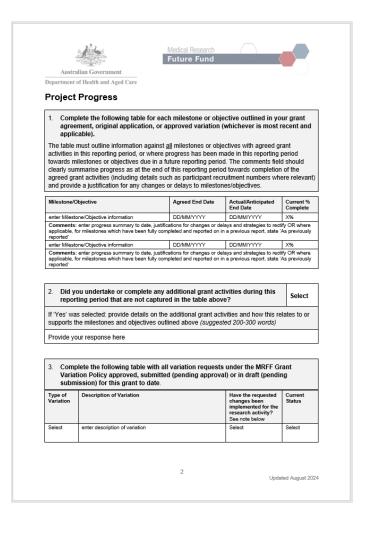
When reviewing the draft reports ensure:

- correct template has been used
- the entire template is filled out, with accurate responses provided to all questions

(e.g. all project milestones listed, selected dropdown responses, entered N/A where applicable, added responses within the provided field (table))

 responses are relatively lengthier to describe issues and solutions

Lastly, submit reports as MS Word documents according to the respective grant hub's processes.

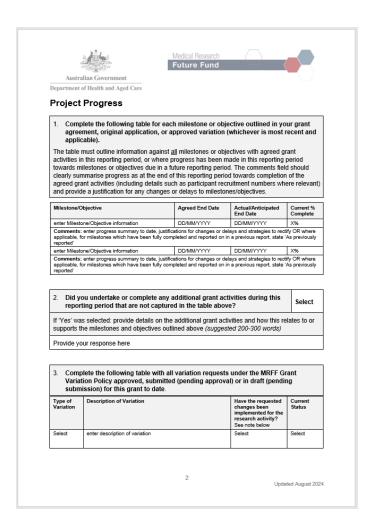




Revised project reporting templates

For financial details be aware:

- The Total Budget should equal the total in the grant agreement or schedule
 - for MRFF grants previously managed by the Department or another grant hub, the total is the amount of the original MRFF grant received
- Where allowable without a variation, indicate changes to expenditure items/budget categories and explain in the comments (e.g. underspend for one item/category used to cover increased costs to existing approved expenditure).





Upcoming post-award developments

MRFF RAO Seminars 2024

- Upcoming sessions in the Department's state offices in NSW and VIC by end of year.
- Administering organisation staff supporting grants management, including research administration officers and finance officers, are welcome to attend.
- The sessions will offer a group seminar and an individual meeting with each grantee organisation to respond to specific questions about MRFF grants held.
- The sessions will focus on grants management (post-award) topics. Depending on staff availability, pre-award topics may be covered in some group seminars.

Research Administrators Seminar 2024

• Details are forthcoming.

MRFF Grant Variation Policy review

 The Department will consult RAOs via survey to support a review of the policy by end of year. Monitoring, evaluation and learning strategy

Assoc. Prof. Cindy Thamrin
Director – Performance and Evaluation

Updated measures of success and impact measures

• Performance indicators survey update





MRFF Monitoring, evaluation and learning strategy

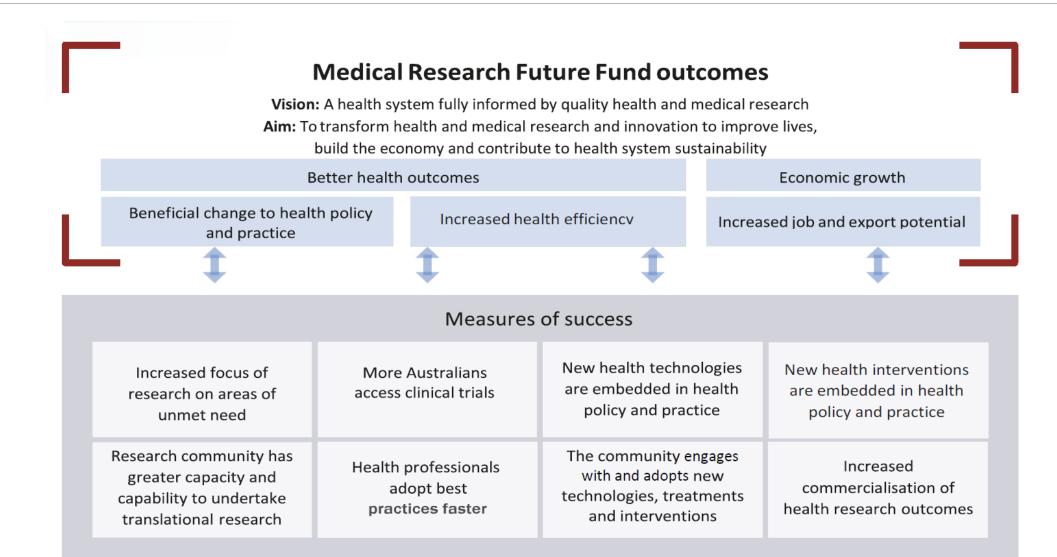
The MRFF Monitoring, evaluation and learning strategy 2020-21 to 2023-24 (MEL Strategy) provides an overarching framework for assessing the performance of the MRFF.

Updated in August 2024





MRFF impact measures and measures of success





Refreshed impact measures and measures of success

- Impact measure
 - Beneficial change to health policy and practice
- Measures of success
 - New health interventions are embedded in health policy and practice
 - New health interventions are embedded in health policy and practice
 - The community engages with and adopts new technologies, treatments and interventions



Incorporation of the performance indicators published in 2023

Activities	Outputs	Outcomes	Impacts
Grant opportunities	Projects targeting priority populations	Increased focus of research on areas of unmet need	Better health outcomes
Grant agreements Funded projects	Projects targeting emerging issues	More Australians access clinical trials	Beneficial change to health policy and practice
Project/final reports	Clinical trials Research workforce	New health technologies are embedded in health policy and practice	Increased health efficiency
Survey to grantees Evaluation activities	indicators Knowledge gain indicators	New health interventions are embedded in health policy and practice	Increased job and export potential
	Consumer involvement indicators	Research community has greater capacity and capability to undertake translational research	Economic growth
Inputs	Healthcare change indicators	Health professionals adopt best practices faster	
\$6.3 billion funding for health and medical research across 22 initiatives	Commercialisation pathway indicators Case studies	The community engages with and adopts new technologies, treatments and interventions	
	MRFF Performance	Increased commercialisation of health outcomes	
MRFF Investment	Indicators	MRFF Measures of Success	MRFF Impact Measures



Summary of changes

- Minor changes to the wording of one impact measure and 3 measures of success
- Incorporation of the performance indicators published in 2023
- Better articulation of performance monitoring data sources, including performance indicators survey
- Inclusion of completed evaluation/review of MRFF initiatives
- Other minor editorial changes



What does this mean for researchers?

- Helps researchers strategise their own research impact in grant proposals, progress and final reports
 - Implications for public and preventive health research with the refreshed measures of success

- Understanding how the impact of the MRFF and research funded by the MRFF are evaluated, to support policy and program development
- Transparency of data collection for evaluation purposes, and the outcomes of these evaluation activities



MRFF Performance indicators survey

Survey went out in March 2024, and closed in April 2024.

One of the key methods of data capture to track research impact over time.

We thank all Research Administration Officers for their assistance in ensuring grantees are aware of and complete the survey.



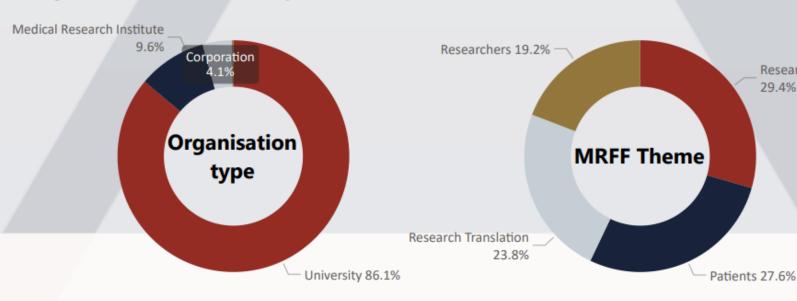


75.5%

Overall response rate

1328 grantees invited to participate in the survey

Organisation and project characteristics

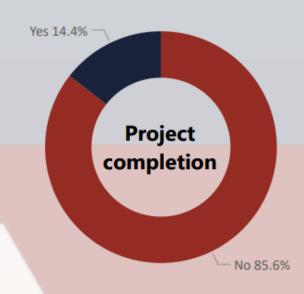


Response rate by State/Territory

State/Territory	Responses	Percentage
ACT	22	75.9%
NSW	281	73.8%
NT	16	84.2%
QLD	135	75.4%
SA	94	80.3%
TAS	15	83.3%
VIC	377	73.5%
WA	62	86.1%

Research Missions

29.4%



Q&A



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Send any questions to

mrff@industry.gov.au mrff.postaward@nhmrc.gov.au MRFF@health.gov.au



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Access MRFF post-award resources

health.gov.au/mrff



Thank you for your time!