



Investigator Grant applications approved for funding commencing in 2027

About the scheme

The Investigator Grant scheme is NHMRC's flagship scheme which accounts for about 40% of annual commitments from the Medical Research Endowment Account. It consolidates previously separate fellowship and research support into one grant scheme that provides researchers at all career stages with funding for their salary (if required) and a research support package over 5 years.

The objective of the Investigator Grant scheme is to support the research program of outstanding investigators at all career stages.

The intended outcomes are:

- flexibility for investigators to pursue important new research directions as they arise and to form collaborations as needed
- innovative and creative research
- opportunities for researchers at all career stages to establish their own research programs
- reduced application and peer review burden on researchers.

The applications listed in the tables below are recommended for funding to commence in 2027.¹ They are listed for each category in application identification number (App ID) order.

¹ Penultimate year reapplicants will commence funding in 2028 or at the completion of their existing Investigator Grant.

Table 1. Leadership Level applications (Leadership levels 1-3)

App ID	Category/Level	Chief Investigator Name	Application Title	Administering Institution	Budget
2050600	Leadership 1 (L1)	Associate Professor Benjamin Parker	Targeting the skeletal muscle proteome to improve health	University of Melbourne	\$ 2,836,100.00
2050630	Leadership 1 (L1)	Professor Alison Calcar	Understanding and preventing self-harm and suicide in children and adolescents	Australian National University	\$ 2,836,100.00
2050642	Leadership 3 (L3)	Professor Timothy Hughes	New Challenges and Opportunities along the Pathway to Cure in Chronic Myeloid Leukaemia	The University of Adelaide	\$ 3,035,320.00
2050701	Leadership 3 (L3)	Professor Eric Reynolds	The Type IX Secretion System: The Periodontitis-Alzheimer's Disease Axis and Novel Nanotechnology Intervention	University of Melbourne	\$ 3,035,320.00
2050726	Leadership 1 (L1)	Professor Nicola Newton	Up in Smoke: Preventing e-cigarette use (vaping) and related harms among youth	University of Sydney	\$ 2,836,100.00
2050727	Leadership 3 (L3)	Professor Sally Dunwoodie	Mechanistic understanding of congenital heart disease and embryo loss	University of New South Wales	\$ 3,035,320.00

App ID	Category/Level	Chief Investigator Name	Application Title	Administering Institution	Budget
2050743	Leadership 1 (L1)	Associate Professor Nicole Nathan	Sustaining prevention: Advancing the science of long-term implementation	The University of Newcastle	\$ 2,836,100.00
2050762	Leadership 1 (L1)	Associate Professor Ellis Patrick	Making Space Count: Methodological Advances for Spatial Omics Analysis	University of Sydney	\$ 2,836,100.00
2050797	Leadership 1 (L1)	Associate Professor Samuel Forster	Translating Foundational Microbiome Science into Innovative Therapeutics	Monash University	\$ 2,668,880.00
2050799	Leadership 3 (L3)	Professor Julie Redfern	Advancing cardiac rehabilitation worldwide: from integration to expansion	Bond University Limited	\$ 3,035,320.00
2050814	Leadership 2 (L2)	Professor Stuart Brierley	From Mechanisms to Medicines: Advancing Novel Therapies for Chronic Visceral Pain	The University of Adelaide	\$ 2,974,620.00
2050830	Leadership 1 (L1)	Doctor Gianina Ravenscroft	Tackling the unmet need in genetic diseases	University of Western Australia	\$ 2,836,100.00
2050851	Leadership 2 (L2)	Professor Kate Schroder	First-in-Class Inflammasome Inhibitors: A New Era in Inflammation Control	The University of Queensland	\$ 2,974,620.00

App ID	Category/Level	Chief Investigator Name	Application Title	Administering Institution	Budget
2050887	Leadership 1 (L1)	Doctor Run Zhang	Quantitative Redox Regulation for Deep Tumour Therapy Using Ultrasound Activatable Food Grade Nano-sonosensitizers	The University of Queensland	\$ 2,836,100.00
2050896	Leadership 3 (L3)	Professor John Myburgh	The impact of preventive antimicrobial strategies to improve outcomes in mechanically ventilated critically ill patients.	University of New South Wales	\$ 3,035,320.00
2050899	Leadership 3 (L3)	Professor Ross Hannan	Ribosome Biogenesis in Health and Disease: From Molecular Mechanism to Therapeutic Target	Australian National University	\$ 3,035,320.00
2050946	Leadership 1 (L1)	Doctor Bernhard Lechtenberg	Exploring non-canonical ubiquitin signalling to understand human health and disease	The Walter and Eliza Hall Institute of Medical Research	\$ 2,836,100.00
2050949	Leadership 3 (L3)	Professor Helena Teede	Implementation research and impact: Optimising reproductive metabolic health including in high risk pregnancies	Monash University	\$ 3,035,320.00

App ID	Category/Level	Chief Investigator Name	Application Title	Administering Institution	Budget
2050979	Leadership 2 (L2)	Professor Enzo Porrello	Developing next generation therapies for dilated cardiomyopathy.	Murdoch Children's Research Institute	\$ 2,974,620.00
2050993	Leadership 3 (L3)	Professor Peter Gibbs	Personalising cancer care and patient support	The Walter and Eliza Hall Institute of Medical Research	\$ 2,828,256.00
2051003	Leadership 2 (L2)	Professor Chun-Xia Zhao	Systemic Nanomedicine Approaches Beyond Tumour for Enhanced Cancer Therapy	The University of Adelaide	\$ 2,974,620.00
2051011	Leadership 3 (L3)	Professor John Gooding	3D Bioprinted breast cancer organoids for cancer therapy and treatment monitoring	University of New South Wales	\$ 2,312,014.25
2051021	Leadership 1 (L1)	Associate Professor Kang Liang	Navigating Biological Barriers with Self-Propelled Nanoswimmers to Improve Metastatic Cancer Outcomes	University of New South Wales	\$ 2,781,123.56
2051026	Leadership 2 (L2)	Professor Kieran Harvey	The Hippo pathway - signal transduction, transcription and therapeutic targeting	University of Melbourne	\$ 2,974,620.00
2051035	Leadership 3 (L3)	Professor Paul Myles	Leading Global High-Impact Perioperative Clinical Trials	Monash University	\$ 3,035,320.00

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2051077	Leadership 3 (L3)	Professor Kaarin Anstey	Preventing dementia through individual and population level risk reduction	University of New South Wales	\$ 2,828,256.00
2051088	Leadership 1 (L1)	Associate Professor Lisa Whop	Reducing the burden of lung cancer for Aboriginal and Torres Strait Islander peoples through lung cancer screening	Australian National University	\$ 2,836,100.00
2051090	Leadership 3 (L3)	Professor Maree Teesson	Innovation to impact in the prevention of mental disorders and substance use	University of Sydney	\$ 3,035,320.00
2051102	Leadership 2 (L2)	Professor Andrew Zalesky	Next-generation Neuropsychiatric Connectomics	University of Melbourne	\$ 2,878,493.10
2051103	Leadership 3 (L3)	Professor Susan Ramus	Advancing the classification of ovarian cancer patients to enable personalised treatment	University of New South Wales	\$ 3,035,320.00
2051105	Leadership 1 (L1)	Professor Caroline Miller	Driving advances in policy to reduce over-consumption of sugar-sweetened beverages and ultra-processed foods in Australia	The University of Adelaide	\$ 2,836,100.00

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2051168	Leadership 2 (L2)	Associate Professor Joanna Groom	Leveraging T cell interactions for next-generation vaccination and immunotherapy	The Walter and Eliza Hall Institute of Medical Research	\$ 2,974,620.00
2051182	Leadership 3 (L3)	Professor David Thomas	Precision oncology: germline risk management	University of New South Wales	\$ 3,035,320.00
2051197	Leadership 1 (L1)	Professor Louise Emmett	Optimising PSMA targeted radionuclide therapy in metastatic prostate cancer	University of New South Wales	\$ 567,220.00
2051200	Leadership 2 (L2)	Professor Sharon Naismith	TRanslational AdvaNceS in mEchaNisms, trials, and services for Dementia (TRANSEND)	University of Sydney	\$ 2,974,620.00
2051213	Leadership 1 (L1)	Associate Professor David Collins	High-throughput transwell models for data-rich tissue engineering	University of Melbourne	\$ 2,000,000.00
2051216	Leadership 2 (L2)	Professor Yuming Guo	Promoting Climate Health Risk Assessment Using Big Data and Emerging Technologies	Monash University	\$ 2,974,620.00
2051227	Leadership 3 (L3)	Professor Wai-Hong Tham	Targeting malaria parasites to block transmission	The Walter and Eliza Hall Institute of Medical Research	\$ 3,035,320.00

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2051247	Leadership 2 (L2)	Professor Andrew Murphy	Targeting Dysfunctional Immune Cells to Treat Atherosclerotic Cardiovascular Disease	Baker Heart and Diabetes Institute	\$ 2,974,620.00
2051268	Leadership 3 (L3)	Professor Sallie-Anne Pearson	Harnessing real-world data to improve quality use of medicines and reduce medicine-related harm	University of New South Wales	\$ 3,035,320.00
2051337	Leadership 1 (L1)	Professor Shankar Siva	Precision Radiation and Molecular Imaging to Improve Kidney and Lung Cancer Outcomes	University of Melbourne	\$ 2,585,270.00
2051376	Leadership 1 (L1)	Professor Mohammed Eslam	A Holistic Genomic Approach for Precision Management and Health Equity in MAFLD	University of Sydney	\$ 2,836,100.00
2051395	Leadership 3 (L3)	Professor Martha Hickey	Optimising physical and mental health at menopause	University of Melbourne	\$ 3,035,320.00
2051452	Leadership 3 (L3)	Professor Janet Davies	Driving targeted solutions for allergic respiratory disease management	Queensland University of Technology	\$ 3,035,320.00
2051533	Leadership 2 (L2)	Professor Freya Fowkes	Novel surveillance strategies to achieve the last mile of malaria elimination in the Asia-Pacific	University of Melbourne	\$ 2,974,620.00

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2051592	Leadership 3 (L3)	Professor Mary Herbert	Safeguarding transmission of the maternal genome to improve women's health and reproductive outcomes	Monash University	\$ 3,035,320.00
2051599	Leadership 1 (L1)	Associate Professor Emily Wong	Leveraging deep learning and single cell biology to understand human enhancer diversity	University of New South Wales	\$ 2,836,100.00
2051620	Leadership 2 (L2)	Professor Ian Cockburn	Dissecting immune responses to complex pathogens using Plasmodium	Australian National University	\$ 2,974,620.00
2051632	Leadership 3 (L3)	Professor David Kaye	Improving outcomes in heart failure through integrated basic, clinical and translational research	Baker Heart and Diabetes Institute	\$ 2,828,256.00
2051640	Leadership 1 (L1)	Professor Yuning Hong	Targeting childhood dementia: leveraging novel chemical probes to identify surrogate biomarkers for improved diagnosis and therapy	La Trobe University	\$ 2,636,100.00
2051658	Leadership 1 (L1)	Professor Ada Cheung	Advancing Evidence-Based Approaches to Improve the Health and Wellbeing of Transgender Australians	University of Melbourne	\$ 2,836,100.00

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2051683	Leadership 3 (L3)	Professor Helen Skouteris	Strengthening Implementation Practice and Research with Equity	Monash University	\$ 3,035,320.00
2051740	Leadership 1 (L1)	Doctor Sophie Valkenburg	Harnessing Antiviral Immunity to Respiratory viruses by Defining Conserved Viral targets for robust T cell and Antibody functions	University of Melbourne	\$ 2,836,100.00
2051773	Leadership 2 (L2)	Professor Katherine Lee	Extending and translating innovative biostatistical methods for adaptive platform trials	Murdoch Children's Research Institute	\$ 2,974,620.00
2051808	Leadership 3 (L3)	Professor Daniel MacArthur	Genomic medicine resources representing Australia's unique diversity	University of New South Wales	\$ 3,035,320.00
2051821	Leadership 1 (L1)	Professor Dan Siskind	Transforming physical and mental health care for people living with schizophrenia	The University of Queensland	\$ 2,418,050.00
2051895	Leadership 1 (L1)	Doctor Scott Sands	Novel Avenues for Cardiovascular Risk Mitigation in Sleep-Disordered Breathing	Monash University	\$ 2,599,433.44
2051922	Leadership 3 (L3)	Professor Kay Crossley	Reducing inequitable knee injury burden for women and girls	La Trobe University	\$ 3,035,320.00

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2051986	Leadership 3 (L3)	Professor Gregory Dore	Interventions to improve the lives of people who use drugs	University of New South Wales	\$ 3,035,320.00
2051997	Leadership 3 (L3)	Professor Jamie Rossjohn	A molecular investigation into T cell antigen receptor function and dysfunction in humans	Monash University	\$ 3,035,320.00
2052136	Leadership 2 (L2)	Professor Jo Robinson	Lives on the line: Youth suicide prevention in the digital age	University of Melbourne	\$ 2,974,620.00
2052145	Leadership 3 (L3)	Professor David Hunter	Developing new evidence and impacting care in osteoarthritis	University of Sydney	\$ 3,035,320.00
2052152	Leadership 1 (L1)	Doctor Nicole Warrington	Uncovering modifiable risk factors and therapeutic targets for disease progression using large-scale statistical genetics	The University of Queensland	\$ 2,836,100.00
2052231	Leadership 2 (L2)	Professor Anthony Cesare	Genome integrity in human health and disease	University of Sydney	\$ 2,374,620.00
2052292	Leadership 2 (L2)	Professor Ollie Jay	Heat and Health: Safeguarding people across the life course in a warming world	University of Sydney	\$ 2,974,620.00
2052301	Leadership 2 (L2)	Associate Professor Andrew Ellisdon	Targeting lysosomal cholesterol sensing to combat aberrant cell growth	Monash University	\$ 2,574,620.00

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2052332	Leadership 3 (L3)	Professor Alexander Loukas	Next-generation therapeutics inspired by coevolutionary biology	James Cook University	\$ 3,035,320.00
2052355	Leadership 1 (L1)	Professor Shanshan Li	Towards Safeguarding Maternal and Child Health from the Impacts of Bushfire Smoke	Monash University	\$ 2,836,100.00
2052383	Leadership 2 (L2)	Professor Melissa Baysari	Safety first: Minimising risks and maximising benefits of electronic health records	University of Sydney	\$ 2,974,620.00
2052414	Leadership 1 (L1)	Associate Professor Lara Herrero	Revolutionising how we treat and manage viral-induced disease	Griffith University	\$ 2,836,100.00
2052466	Leadership 3 (L3)	Professor Georgina Long	Cracking the Code of Checkpoint Inhibitor Resistance in Cancer	University of Sydney	\$ 3,035,320.00
2052495	Leadership 3 (L3)	Professor Robert Parton	Precision cell biology to understand human disease	The University of Queensland	\$ 2,845,842.26
2052547	Leadership 3 (L3)	Professor Michele Sterling	Advancing treatment for road traffic injury: from trials to implementation.	The University of Queensland	\$ 3,035,320.00

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2052577	Leadership 3 (L3)	Professor David James	Mapping Drivers of Tissue Fibrosis Using Systems Genetics and Multi-Omics	University of Sydney	\$ 2,435,320.00
2052595	Leadership 3 (L3)	Professor Alex Brown	Precision Medicine to Reduce Indigenous Health Inequalities	Australian National University	\$ 3,035,320.00
2052644	Leadership 1 (L1)	Professor Bronwyn Graham	Targeting Hormones to Transform Women's Mental Health	University of New South Wales	\$ 2,836,100.00
2052693	Leadership 1 (L1)	Associate Professor Sudarshini Ramanathan	From mechanism to medicine: precision diagnosis and therapy in autoimmune neurological disorders	University of Sydney	\$ 2,836,100.00
2052705	Leadership 2 (L2)	Professor Tu'uhevaha Kaitu'u-Lino	Advancing Diagnostics and Therapeutics for Stillbirth and Preeclampsia	University of Melbourne	\$ 2,844,848.68
2052727	Leadership 2 (L2)	Professor Rebecca Guy	Point-of-care testing to accelerate the treatment of priority infectious diseases in remote Australian communities	University of New South Wales	\$ 2,974,620.00
2052731	Leadership 3 (L3)	Professor David Harris	Innovative Therapeutic Strategies for Kidney Disease and Transplantation	University of Sydney	\$ 3,035,320.00

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2052788	Leadership 1 (L1)	Associate Professor Shannon Simpson	Improving the lifelong lung health of infants born prematurely	Curtin University	\$ 2,668,880.00
2052798	Leadership 1 (L1)	Professor Francine Marques	Harnessing the gut microbiome to transform blood pressure management	Monash University	\$ 2,836,100.00
2052816	Leadership 1 (L1)	Doctor Rhys Grinter	Harnessing AI to develop protein therapeutics targeting Leucine Rich Repeat G-protein coupled receptors	University of Melbourne	\$ 2,836,100.00
2052836	Leadership 3 (L3)	Professor Xiwang Zhang	Transform the production of protein therapeutics with Affinity Membranes	The University of Queensland	\$ 3,035,320.00
2052847	Leadership 2 (L2)	Professor David Burgner	Targeting infection and inflammation across the life course to reduce cardiovascular disease	Murdoch Children's Research Institute	\$ 2,974,620.00
2052872	Leadership 3 (L3)	Professor Christopher Goodnow	Curing autoimmune disease by re-setting the mutated B cell repertoire	University of New South Wales	\$ 3,035,320.00

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2052905	Leadership 2 (L2)	Professor Natasha Nassar	Kids-Linked: Using real-world data and partnership with consumers and advocates to improve child population health, healthcare and policy across the lifespan	University of Sydney	\$ 2,974,620.00
2052926	Leadership 2 (L2)	Professor Stephanie Watson	Transforming and improving therapies for patients suffering with corneal disease to address unmet patient needs	University of Sydney	\$ 2,682,234.00
2052960	Leadership 2 (L2)	Professor Alex Hewitt	Genomic-led improvements in glaucoma diagnosis and treatment.	University of Tasmania	\$ 2,974,620.00
2052964	Leadership 3 (L3)	Professor Ricky Johnstone	Epigenetic and transcriptional regulation of cancer and immune cell function	University of Melbourne	\$ 2,000,000.00
2052974	Leadership 3 (L3)	Professor Gilda Tachedjian	Optimising the vaginal microbiome to transform women's sexual and reproductive health	Burnet Institute	\$ 3,035,320.00
2052984	Leadership 2 (L2)	Professor Andrew Steer	Innovative approaches to accelerate elimination of the global burden of Strep A disease	Murdoch Children's Research Institute	\$ 2,974,620.00

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2052991	Leadership 1 (L1)	Associate Professor Michelle Halls	Location Matters: towards targeted G protein-coupled receptor therapies	Monash University	\$ 2,836,100.00
2053001	Leadership 3 (L3)	Professor Gregory Goodall	Non-coding RNAs in health and disease	University of South Australia	\$ 2,635,320.00
2053023	Leadership 2 (L2)	Professor Carol Maher	Digital health behaviour change: from evidence to population impact	University of South Australia	\$ 2,974,620.00
2053119	Leadership 2 (L2)	Professor Katherine Andrews	Diversifying the malaria drug discovery pipeline to combat drug resistance	Griffith University	\$ 2,974,620.00
2053126	Leadership 3 (L3)	Professor Peter Meikle	Targeting lipid metabolism to enable early detection, monitoring, and therapeutic intervention for cardiometabolic disease: Delivering precision medicine solutions for Australia	Baker Heart and Diabetes Institute	\$ 3,035,320.00
2053146	Leadership 2 (L2)	Professor Shalin Naik	Dissecting how age and mutations shape haematopoietic clonal pathways and immunity	The Walter and Eliza Hall Institute of Medical Research	\$ 2,974,620.00

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2053147	Leadership 1 (L1)	Associate Professor Lindi Masson	Advancing point-of-care diagnostics for women's and girls' sexual and reproductive health	Burnet Institute	\$ 2,836,100.00
2053162	Leadership 1 (L1)	Associate Professor Quan Nguyen	Digital Pathology Breakthroughs by Spatial Multiomics and Machine Learning	The Council of the Queensland Institute of Medical Research	\$ 2,836,100.00
2053217	Leadership 1 (L1)	Professor Ngiare Brown	Novel approaches to ACEs and trauma in Indigenous primary care	Murdoch Children's Research Institute	\$ 2,836,100.00
2053292	Leadership 1 (L1)	Professor Rachael Morton	Embedding economics for equitable and cost-effective kidney care	University of Sydney	\$ 2,836,100.00
2053302	Leadership 1 (L1)	Doctor Jennifer Juno	Harnessing CD4 T cell responses for antiviral immunity	University of Melbourne	\$ 2,501,660.00
2053325	Leadership 1 (L1)	Associate Professor Puya Gharahkhani	Revolutionising early detection and drug discovery for glaucoma: an AI-powered approach using eye imaging and omics data	The Council of the Queensland Institute of Medical Research	\$ 2,836,100.00

Table 2. Emerging Leadership 2 Level applications

App ID	Category/Level	Chief Investigator Name	Application Title	Administering Institution	Budget
2050640	Emerging Leadership 2 (EL2)	Associate Professor Jessica Orchard	Screening and prevention of sudden cardiac death in young people at increased risk: using the sporting setting	University of Sydney	\$ 1,636,800.00
2050667	Emerging Leadership 2 (EL2)	Associate Professor Christoph Nitsche	Metal-Based Peptides and Proteins for Targeted Diagnostics and Therapeutics in Infectious Diseases and Cancer	Australian National University	\$ 1,394,928.22
2050709	Emerging Leadership 2 (EL2)	Associate Professor Naomi Hammond	Building a National Framework for Critical Illness Survivorship: Data, Trials, and Translation	University of New South Wales	\$ 1,509,440.00
2050753	Emerging Leadership 2 (EL2)	Doctor Gungun Lin	Developing a High-Dimensional Extracellular-Vesicle Ranking Tool	University of Technology Sydney	\$ 1,636,800.00
2050771	Emerging Leadership 2 (EL2)	Doctor Sabrina Sofia Burgener	A comprehensive understanding of Caspase-1 biology in chronic inflammatory liver disease	The University of Queensland	\$ 1,636,800.00
2050796	Emerging Leadership 2 (EL2)	Doctor Katrina Champion	Advancing Adolescent Health: A systems thinking approach to address modifiable risk behaviours for lifelong health	University of Sydney	\$ 1,636,800.00

App ID	Category/Level	Chief Investigator Name	Application Title	Administering Institution	Budget
2050893	Emerging Leadership 2 (EL2)	Doctor Hasindu Gamaarachchi	A Holistic Computational Framework for Long-Read Genomics Data Analysis	University of New South Wales	\$ 1,536,800.00
2051228	Emerging Leadership 2 (EL2)	Associate Professor Alexandra Jones	Food regulation for a healthier future: generating evidence to address current and emerging challenges	University of New South Wales	\$ 1,636,800.00
2051230	Emerging Leadership 2 (EL2)	Doctor Scott Berry	Understanding epigenetic homeostasis networks for improved cancer therapies	University of New South Wales	\$ 1,636,800.00
2051278	Emerging Leadership 2 (EL2)	Doctor Louise Causer	Achieving equitable access to diagnosis and cure for sexually transmitted infections in remote Australia	University of New South Wales	\$ 1,636,800.00
2051290	Emerging Leadership 2 (EL2)	Doctor Changkui Fu	Advancing Cancer Immunotherapy Through Next-Generation Lipid Nanoparticles with Reduced PEG Immunogenicity and Enhanced Spleen-Targeted Delivery	The University of Queensland	\$ 1,636,800.00

App ID	Category/Level	Chief Investigator Name	Application Title	Administering Institution	Budget
2051331	Emerging Leadership 2 (EL2)	Doctor Natasha Reid	Transforming assessment and diagnostic care: Building a learning health system to improve outcomes for people with fetal alcohol spectrum disorder	The University of Queensland	\$ 1,336,800.00
2051389	Emerging Leadership 2 (EL2)	Doctor Alice Gibson	Navigating the Rise of Young-Onset Type 2 Diabetes: A Big Data-Driven, AI-powered 'Sat Nav' tool to guide Prevention and Policy	University of Sydney	\$ 1,636,800.00
2051405	Emerging Leadership 2 (EL2)	Doctor Xia Wang	Transforming Stroke Outcomes Through Blood Pressure Optimisation and Surgical Innovation	University of New South Wales	\$ 1,636,800.00
2051410	Emerging Leadership 2 (EL2)	Doctor Aya Mousa	Precision Medicine in Gestational Diabetes: Exploring Insulin Physiology and Heterogeneity	Monash University	\$ 1,636,800.00
2051466	Emerging Leadership 2 (EL2)	Doctor Abu Ali Ibn Sina	NanoGlycoRNA Scan: Novel GlycoRNA biomarker discovery and nanobiosensing program for early cancer detection from liquid biopsy	University of New South Wales	\$ 1,636,800.00

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2051557	Emerging Leadership 2 (EL2)	Doctor Jacqueline Heraud-Farlow	New mechanisms and targets in RNA-driven inflammatory disease	Monash University	\$ 1,636,800.00
2051782	Emerging Leadership 2 (EL2)	Associate Professor Stephanie Partridge	The Full Picture: Transforming adolescent engagement in diet and prevention research	University of Sydney	\$ 1,636,800.00
2051837	Emerging Leadership 2 (EL2)	Doctor Rebecca Delconte	Harnessing tissue-specific immunometabolism to improve NK cell immunotherapy	University of Melbourne	\$ 1,552,009.64
2052039	Emerging Leadership 2 (EL2)	Doctor Qi Cao	Development of Chimeric Signalling Switch Receptor for immune cell in kidney diseases	University of Sydney	\$ 1,636,800.00
2052080	Emerging Leadership 2 (EL2)	Doctor Rosemary Cater	Structure-Guided Development of Choline Transporter Inhibitors for Glioma Treatment	The University of Queensland	\$ 1,636,800.00
2052125	Emerging Leadership 2 (EL2)	Associate Professor Kefyalew Alene	Geospatial analytics to accelerate global tuberculosis elimination efforts	Curtin University	\$ 1,636,800.00

App ID	Category/Level	Chief Investigator Name	Application Title	Administering Institution	Budget
2052212	Emerging Leadership 2 (EL2)	Associate Professor Stephanie Harrison	Narrowing the divide: an evaluation of social and health determinants to improve equity in aged care access and health outcomes for older people	Flinders University	\$ 1,636,800.00
2052249	Emerging Leadership 2 (EL2)	Associate Professor Fiona Brownfoot	Developing platform technologies to improve pregnancy monitoring	University of Melbourne	\$ 1,245,760.00
2052271	Emerging Leadership 2 (EL2)	Associate Professor Justin Beardsley	A Multi-Pronged Response to Antifungal Resistance: Strengthening Surveillance, Stewardship, Therapeutics, and Global Policy	University of Sydney	\$ 1,636,800.00
2052283	Emerging Leadership 2 (EL2)	Associate Professor Freya Shearer	Mitigating the impact of current and future epidemic and pandemic diseases on society	University of Melbourne	\$ 1,636,800.00
2052291	Emerging Leadership 2 (EL2)	Doctor Aidan Burrell	Targeted Interventions and Enhanced Surveillance in Severe Acute Respiratory Failure	Monash University	\$ 1,318,400.00
2052421	Emerging Leadership 2 (EL2)	Doctor Chun Xu	Next generation biomaterial-based personalised scaffolds for bone repair	University of Sydney	\$ 1,636,800.00

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2052426	Emerging Leadership 2 (EL2)	Professor Eylem Levelt	Reducing the Cardiovascular Disease Burden in Women and Men with Type 2 Diabetes	Baker Heart and Diabetes Institute	\$ 1,636,800.00
2052445	Emerging Leadership 2 (EL2)	Associate Professor Courtney Ryder	REenvisioning iNjury EmpoWerment approaches for Aboriginal and Torres Strait Islander Communities (ReNEW)	Flinders University	\$ 1,636,800.00
2052523	Emerging Leadership 2 (EL2)	Doctor Fekade Sime	Novel dosing solutions for outpatient parenteral antimicrobial therapy program	The University of Queensland	\$ 1,636,800.00
2052540	Emerging Leadership 2 (EL2)	Doctor Amelia Gulliver	Click to Connect: Implementing evidence-based digital help-seeking tools in higher education	Australian National University	\$ 1,636,800.00
2052561	Emerging Leadership 2 (EL2)	Doctor Amanda Oliver	Decoding mucosal epithelial-immune crosstalk in health and disease	The Council of the Queensland Institute of Medical Research	\$ 1,636,800.00
2052679	Emerging Leadership 2 (EL2)	Associate Professor Pablo Casillas Espinosa	Redefining Epilepsy Treatment Through Disease Modification and Precision Biomarkers	Monash University	\$ 1,636,800.00

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2052711	Emerging Leadership 2 (EL2)	Doctor Hamish Graham	Enhancing oxygen safety and effectiveness for children and newborns globally	Murdoch Children's Research Institute	\$ 1,509,440.00
2052726	Emerging Leadership 2 (EL2)	Associate Professor Zoe Aitken	Better disability data to drive policy action	University of Melbourne	\$ 1,562,826.52
2052728	Emerging Leadership 2 (EL2)	Doctor Marina de Barros Pinheiro	Transforming falls prevention for older adults	University of Sydney	\$ 1,636,800.00
2052751	Emerging Leadership 2 (EL2)	Associate Professor Carissa Bonner	The Heart Health Literacy Toolkit: Harnessing the power of AI to scale up health literacy support and reduce inequity in cardiovascular disease	University of Sydney	\$ 1,573,643.40
2052775	Emerging Leadership 2 (EL2)	Doctor Lei Bao	Harnessing power of light to fight against metastatic breast cancer	RMIT University	\$ 1,636,800.00
2052805	Emerging Leadership 2 (EL2)	Associate Professor Chenyu Wang	Transforming Multiple Sclerosis Care: Precision Disease Management with Advanced Clinical Imaging and AI	University of Sydney	\$ 1,636,800.00

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2052880	Emerging Leadership 2 (EL2)	Professor Simon Craig	Improving acute care by learning from death, critical illness and adverse events in children	Monash University	\$ 1,509,440.00
2052893	Emerging Leadership 2 (EL2)	Doctor Matthew Doyle	Development of multifunction antibiotics that target bacterial Omp85 surface proteins.	University of Sydney	\$ 1,636,800.00
2052896	Emerging Leadership 2 (EL2)	Doctor Yannan Yang	Turning Tumours against Themselves: Developing Virus-mimetic Nanotechnology for Next Generation In Situ Vaccine	The University of Adelaide	\$ 1,636,800.00
2052928	Emerging Leadership 2 (EL2)	Associate Professor Michael Menden	ARTEMIS: Artificial intelligence for Response prediction and Translational Engineering in Medicine using Integrated Systems	University of Melbourne	\$ 1,636,800.00
2053096	Emerging Leadership 2 (EL2)	Associate Professor Lee-anne Chapple	Personalised protein-based interventions to improve ICU recovery	The University of Adelaide	\$ 1,636,800.00
2053167	Emerging Leadership 2 (EL2)	Associate Professor Julieann Coombes	From Harm to Healing: A First Nations Approach to Systemic Change and Policy Transformation	University of New South Wales	\$ 1,647,800.00*

App ID	Category/Level	Chief Investigator Name	Application Title	Administering Institution	Budget
2053205	Emerging Leadership 2 (EL2)	Doctor Karl Andriessen	Somatic and physical health impacts and help-seeking after suicide bereavement	University of Melbourne	\$ 1,636,800.00
2053227	Emerging Leadership 2 (EL2)	Doctor Wael Awad	Harnessing Cancer-Activated Invariant T cells for next-generation cancer immunotherapy	Monash University	\$ 1,636,800.00
2053299	Emerging Leadership 2 (EL2)	Doctor Hyon Xhi Tan	Decoding and exploiting immune dynamics to maximise vaccine-induced protection	University of Melbourne	\$ 1,636,800.00
2053308	Emerging Leadership 2 (EL2)	Doctor Rachel Sutherland	Uncovering Hidden Harms: Strengthening Drug Monitoring and Co-Designing Tools for Community Implementation	University of New South Wales	\$ 1,636,800.00

**Includes \$11,000 for the 'Facilitate International Indigenous Researcher Networks' supplement. Awardees who identify as being of Aboriginal and/or Torres Strait Islander descent may request an additional total \$11,000 as part of their grant funding for travel to appropriate international conferences and/or short-term collaborative activities.*

Table 3. Emerging Leadership 1 Level applications

App ID	Category/Level	Chief Investigator Name	Application Title	Administering Institution	Budget
2050589	Emerging Leadership 1 (EL1)	Doctor Richard Lee	Ether lipids for treating mitochondrial disease	Curtin University	\$ 697,615.00
2050655	Emerging Leadership 1 (EL1)	Doctor Ziyu Wang	Reprogramming macrophages for heart repair and regeneration	University of Sydney	\$ 653,221.40
2050736	Emerging Leadership 1 (EL1)	Doctor Nicole Scholes-Robertson	Improving equity of access to care for people with chronic kidney disease	University of Sydney	\$ 697,615.00
2050754	Emerging Leadership 1 (EL1)	Matthew Ahmadi	Advancing secondary cardiovascular disease prevention through digital health and wearables	University of Sydney	\$ 697,615.00
2050793	Emerging Leadership 1 (EL1)	Doctor Natalie Trigg	Protecting future generations through sperm epigenetics	The University of Newcastle	\$ 697,615.00
2050810	Emerging Leadership 1 (EL1)	Doctor Claire Gorrie	Harnessing cutting-edge genomics for surveillance of AMR bacteria, genes, and environments	University of Melbourne	\$ 622,615.00
2050827	Emerging Leadership 1 (EL1)	Doctor Yiyuan Han	Harnessing Nanotechnology to Develop Next-Generation Skeletal Pain Relief	University of Melbourne	\$ 697,615.00

App ID	Category/Level	Chief Investigator Name	Application Title	Administering Institution	Budget
2050838	Emerging Leadership 1 (EL1)	Doctor Stefano Giulieri	Advancing outcomes of Staphylococcus aureus infections through genomics-based precision medicine	University of Melbourne	\$ 697,615.00
2050848	Emerging Leadership 1 (EL1)	Doctor John Pierce	Transforming aphasia rehabilitation through innovative digital technology	La Trobe University	\$ 697,615.00
2050855	Emerging Leadership 1 (EL1)	Doctor M. Zeeshan Chaudhry	Deciphering the molecular circuits of memory T cells to improve T cell immunotherapy.	The University of Queensland	\$ 697,615.00
2050902	Emerging Leadership 1 (EL1)	Doctor Andrew Hayles	Nanoengineering a New Class of Functional Biomaterials for Antibiotic Potentiation	Flinders University	\$ 697,615.00
2050907	Emerging Leadership 1 (EL1)	Doctor Benjamin Trist	Advancing treatment, targeting and monitoring of mitochondria to improve ALS therapy	University of Sydney	\$ 697,615.00
2050917	Emerging Leadership 1 (EL1)	Doctor Zhen Yu	The Skin as a Window to Systemic Health: A Multimodal AI Framework for Precision Aging and Proactive Disease Management	Monash University	\$ 622,615.00

App ID	Category/Level	Chief Investigator Name	Application Title	Administering Institution	Budget
2050985	Emerging Leadership 1 (EL1)	Doctor Benjamin Liffner	Understanding cell polarity and organelle biogenesis in human parasites	The University of Adelaide	\$ 697,615.00
2051058	Emerging Leadership 1 (EL1)	Doctor Bronte Johnstone	Uncovering mechanisms of HTLV-1 entry and intercellular spread through multiscale structural biology	University of Melbourne	\$ 697,615.00
2051064	Emerging Leadership 1 (EL1)	Doctor Marlee Bower	Home Front: Preventing mental health inequities through scalable housing solutions in a changing climate	University of Sydney	\$ 697,615.00
2051096	Emerging Leadership 1 (EL1)	Doctor Samuel Cheeseman	Investigating the impact of bacteria-protein interactions in plasma on macrophage response and antimicrobial efficacy	University of Melbourne	\$ 697,615.00
2051142	Emerging Leadership 1 (EL1)	Doctor Sarah Clifford	High-Risk Alcohol Use Harm Reduction: building a model of care	University of New South Wales	\$ 697,615.00
2051151	Emerging Leadership 1 (EL1)	Doctor Huimeng Wang	Harnessing MAIT cells, an innate-like subset of T cells, for the treatment of skin infections.	University of Melbourne	\$ 697,615.00

App ID	Category/Level	Chief Investigator Name	Application Title	Administering Institution	Budget
2051309	Emerging Leadership 1 (EL1)	Doctor Katherine Landwehr	The critical effects of inhaled pollution: a current and future health crisis that will have the greatest impact on children.	University of Western Australia	\$ 697,615.00
2051358	Emerging Leadership 1 (EL1)	Doctor Andrea Bruder	Solving the inequitable knee injury burden for girls and women	La Trobe University	\$ 697,615.00
2051386	Emerging Leadership 1 (EL1)	Doctor Meiling Han	Reprogramming Bacterial Metabolism: A New Frontier in Overcoming Antibiotic Resistance	Monash University	\$ 697,615.00
2051392	Emerging Leadership 1 (EL1)	Doctor Haribondhu Sarma	Co-Design Approach to Engage Mother Support Groups in Community- Based One Health Interventions to Improve Child Linear Growth in Timor- Leste	Australian National University	\$ 672,107.08
2051401	Emerging Leadership 1 (EL1)	Doctor Sidhant Chopra	Foundational approaches to predicting and understanding treatment response in psychosis	University of Melbourne	\$ 697,615.00
2051420	Emerging Leadership 1 (EL1)	Doctor Luh Putu Lila Wulandari	Generating new evidence to inform the elimination of mother-to-child transmission of syphilis in Indonesia.	University of New South Wales	\$ 637,769.49

App ID	Category/Level	Chief Investigator Name	Application Title	Administering Institution	Budget
2051421	Emerging Leadership 1 (EL1)	Doctor Arindam Ghosh	Decoding Immunotherapies at the Nanoscale	University of New South Wales	\$ 697,615.00
2051464	Emerging Leadership 1 (EL1)	Doctor Emma Haynes	Putting wellbeing first in health decision making: Integrating First Nations knowledges with biomedical information for improved health communication	University of Western Australia	\$ 622,615.00
2051474	Emerging Leadership 1 (EL1)	Doctor Samantha Colledge-Frisby	Preventing injecting-related bacterial infections in people who inject drugs	Curtin University	\$ 697,615.00
2051476	Emerging Leadership 1 (EL1)	Doctor Xin Dai	Protecting Respiratory and related Health in a Changing Climate: Long-Term Impacts and Interventions for Bushfire Smoke Exposure in Australia	University of Melbourne	\$ 697,615.00
2051484	Emerging Leadership 1 (EL1)	Doctor George Taiaroa	Transforming antenatal care with deployable genotyping tests for infections of pregnancy	University of Melbourne	\$ 697,615.00
2051572	Emerging Leadership 1 (EL1)	Doctor Jennifer Habel	Harnessing immunity in pregnancy, infancy & childhood to protect from severe viral diseases	University of Melbourne	\$ 697,615.00

App ID	Category/Level	Chief Investigator Name	Application Title	Administering Institution	Budget
2051653	Emerging Leadership 1 (EL1)	Doctor Emma Macdonald-Laurs	From Missed to Mapped: Advancing Detection of Paediatric Focal Cortical Dysplasia in Clinical Practice	Murdoch Children's Research Institute	\$ 563,330.50
2051670	Emerging Leadership 1 (EL1)	Doctor Sav Zwickl	Strengthening Resilience and Improving Mental Health of Trans and Gender Diverse Australians	University of Melbourne	\$ 697,615.00
2051685	Emerging Leadership 1 (EL1)	Doctor Claire Owen	Translational Science for Enhanced Diagnosis and Management of Polymyalgia Rheumatica and Giant Cell Arteritis (TRANSCEND-PMRGCA)	University of Melbourne	\$ 518,569.00
2051694	Emerging Leadership 1 (EL1)	Doctor Caio Seguin	New pathways: Advancing TMS therapy for depression through connectome modelling	University of Melbourne	\$ 608,092.00
2051701	Emerging Leadership 1 (EL1)	Doctor Santiago Diaz Torres	Targeting Retinal Support Cell Programs for Neuroprotection in Glaucoma	The Council of the Queensland Institute of Medical Research	\$ 697,615.00
2051703	Emerging Leadership 1 (EL1)	Doctor Xin Zhang	Emerging opportunities for obesity treatment: structure-based drug design of GLP-1R/GLP-2R co-agonists	Monash University	\$ 697,615.00

App ID	Category/Level	Chief Investigator Name	Application Title	Administering Institution	Budget
2051722	Emerging Leadership 1 (EL1)	Doctor Yilin Kang	Unravelling the Impact of External Stressors on Mitochondrial Disease	University of Melbourne	\$ 697,615.00
2051728	Emerging Leadership 1 (EL1)	Doctor Shouya Feng	Defining the Role of Innate Immune Sensors at the Host-Microbe Interface in Inflammatory Diseases	Monash University	\$ 697,615.00
2051744	Emerging Leadership 1 (EL1)	Doctor Kelsey Grantham	Statistical methodology and guidance to avoid pitfalls in cluster randomised trials	Monash University	\$ 697,615.00
2051879	Emerging Leadership 1 (EL1)	Doctor Peter Eggenhuizen	Development of a novel engineered T cell based therapy for inflammatory bowel disease	Monash University	\$ 697,615.00
2051890	Emerging Leadership 1 (EL1)	Doctor Anna Francis	Transforming lives for children and young adults with chronic kidney disease	The University of Queensland	\$ 478,246.86
2051896	Emerging Leadership 1 (EL1)	Doctor Andrew Bultjens	Machine learning for pathogen genomics: predicting origin, function and therapeutic potential	University of Melbourne	\$ 697,615.00

App ID	Category/Level	Chief Investigator Name	Application Title	Administering Institution	Budget
2051919	Emerging Leadership 1 (EL1)	Doctor Joanne Dono	The 'Ditching Ultra-processed Products to Enrich Diets (DUPED)' project: reframing the message about reducing consumption of unhealthy foods and drinks	The University of Adelaide	\$ 697,615.00
2052001	Emerging Leadership 1 (EL1)	Doctor Khoa Nguyen	Advancing Neurological Rehabilitation with Microfluidics enabled Bioelectronics	Griffith University	\$ 697,615.00
2052052	Emerging Leadership 1 (EL1)	Doctor Alicia Byrne	Realising the potential of genomic medicine through improved data sharing and refined variant classification	University of New South Wales	\$ 697,615.00
2052063	Emerging Leadership 1 (EL1)	Doctor Myles Murphy	Reducing the burden of injury in Australian police force recruits	Edith Cowan University	\$ 608,092.00
2052078	Emerging Leadership 1 (EL1)	Doctor Julian Carosi	Detection and destruction of damaged proteins	The University of Adelaide	\$ 697,615.00
2052115	Emerging Leadership 1 (EL1)	Doctor Nirosen Vijiaratnam	Achieving disease modification in Parkinson's disease	Monash University	\$ 418,569.00
2052122	Emerging Leadership 1 (EL1)	Doctor Jia Jia Lim	Targeting CD1a-restricted T cells for molecular intervention in skin autoimmunity	Monash University	\$ 697,615.00

App ID	Category/Level	Chief Investigator Name	Application Title	Administering Institution	Budget
2052134	Emerging Leadership 1 (EL1)	Associate Professor Craig Haifer	Integrating Microbiome Therapeutics into Clinical Practice: Advancing Faecal Microbiota Transplantation Toward Next-Generation Interventions	University of New South Wales	\$ 209,284.50
2052307	Emerging Leadership 1 (EL1)	Doctor Xiangfeng Lai	Lipid Nanoadjuvants to Repurpose Polymyxin B Against Multidrug-Resistant Staphylococcus aureus	Monash University	\$ 697,615.00
2052394	Emerging Leadership 1 (EL1)	Doctor Mai Ngoc Vu	Next-Generation Nanotechnologies for Vaccines and Therapeutics	University of Melbourne	\$ 697,615.00
2052451	Emerging Leadership 1 (EL1)	Doctor Rachel Nelligan	Improving access to evidence-based exercise and support for people with chronic knee pain	University of Melbourne	\$ 697,615.00
2052459	Emerging Leadership 1 (EL1)	Ms Simone Sherriff	Aboriginal and Torres Strait Islander self-determination of lactation care: building an Indigenous lactation workforce and community-led actions to support breastfeeding	University of Sydney	\$ 658,615.00*

App ID	Category/Level	Chief Investigator Name	Application Title	Administering Institution	Budget
2052460	Emerging Leadership 1 (EL1)	Doctor Joshua Tobin	Developing a Translational Pipeline for Personalised Immunotherapy in Follicular Lymphoma	The University of Queensland	\$ 518,569.00
2052499	Emerging Leadership 1 (EL1)	Doctor Ben Kirk	Preventing Muscle Loss in Older People with Type 2 Diabetes: A Translational Program	University of Melbourne	\$ 697,615.00
2052503	Emerging Leadership 1 (EL1)	Doctor Daniella Hock	Closing a Rare Gap: Translating proteomics into a pathology test for rare disease diagnosis	University of Melbourne	\$ 697,615.00
2052585	Emerging Leadership 1 (EL1)	Doctor Angela Xun-Nan Chen	Developing an evidence-based approach to long-term glucagon-like peptide 1 receptor agonist (GLP-1 RA) use in people with overweight and obesity, once target weight has been achieved	University of New South Wales	\$ 473,807.50
2052630	Emerging Leadership 1 (EL1)	Doctor Sara Tomei	Dissecting clonal haematopoietic stem cell biology in the young and aged	The Walter and Eliza Hall Institute of Medical Research	\$ 647,615.00

App ID	Category/Level	Chief Investigator Name	Application Title	Administering Institution	Budget
2052635	Emerging Leadership 1 (EL1)	Doctor Cassandra Sedran-Price	Restoring Visibility, Strengthening Resilience: Indigenous-led Data Solutions for Stolen Generations' Health Equity	University of Sydney	\$ 708,615.00*
2052787	Emerging Leadership 1 (EL1)	Doctor Crystian Bitencourt Soares de Oliveira	OPTIMUS: OPTImising hospital care for MUSculoskeletal pain	University of Sydney	\$ 697,615.00
2052801	Emerging Leadership 1 (EL1)	Doctor Mary Petrone	Defining the pathobiology and diversity of Plasmodium-infecting RNA viruses to enhance malaria control	University of Sydney	\$ 697,615.00
2052806	Emerging Leadership 1 (EL1)	Doctor Thanh Loc Nguyen	Activating and Expanding T Cells and Natural Killer Cells via Biomaterials to Enhance Cancer Immunotherapy	The University of Adelaide	\$ 697,615.00
2052848	Emerging Leadership 1 (EL1)	Doctor Berihun Dachew	The mental health impacts of climate change on children and youth	Curtin University	\$ 697,615.00

App ID	Category/Level	Chief Investigator Name	Application Title	Administering Institution	Budget
2052897	Emerging Leadership 1 (EL1)	Doctor Min Zhang	Development of Biomaterial-based Cancer Vaccine to Elicit Robust T cell Response Under Impaired Innate Immune Function	The University of Adelaide	\$ 697,615.00
2052973	Emerging Leadership 1 (EL1)	Doctor Lan Xiao	The role of neuroimmune circuits in diabetic periodontal disease	Griffith University	\$ 697,615.00
2053002	Emerging Leadership 1 (EL1)	Doctor Tie Parma Yamato	Healthy mind, healthy body, successful learner: helping young Australians thrive	University of Sydney	\$ 697,615.00
2053027	Emerging Leadership 1 (EL1)	Doctor Sha Liu	A Targeted Novel Therapy for Cystic Fibrosis Lung Infections	The University of Adelaide	\$ 697,615.00
2053085	Emerging Leadership 1 (EL1)	Doctor Azeb Gebresilassie Tesema	Building resilient community health systems to strengthen primary health care in the Pacific Island countries	University of New South Wales	\$ 697,615.00
2053100	Emerging Leadership 1 (EL1)	Doctor Zijing Zhou	A novel PIEZO subunit potentially involved in pain and blood pressure sensation	University of New South Wales	\$ 697,615.00
2053106	Emerging Leadership 1 (EL1)	Doctor Jane Chalmers	Implementing best practice conservative management for women with endometriosis	University of South Australia	\$ 697,615.00

App ID	Category/Level	Chief Investigator Name	Application Title	Administering Institution	Budget
2053132	Emerging Leadership 1 (EL1)	Doctor Stuart Oldham	High resolution modelling of thalamocortical connectivity in autism spectrum disorder	Murdoch Children's Research Institute	\$ 697,615.00
2053179	Emerging Leadership 1 (EL1)	Doctor Jordan Stanford	Personalising Nutrition: Using Biological Data to Improve Dietary Advice and Health Outcomes	The University of Newcastle	\$ 697,615.00
2053223	Emerging Leadership 1 (EL1)	Doctor Shivanthan Shanthikumar	GASP: Getting Asthma Screening to Preschoolers	Murdoch Children's Research Institute	\$ 608,092.00
2053235	Emerging Leadership 1 (EL1)	Doctor Si Liu	Intelligent Reticular Chemistry for Tumour-Targeted Therapy and Real-Time Therapeutic Monitoring	University of New South Wales	\$ 697,615.00
2053288	Emerging Leadership 1 (EL1)	Doctor Yun Liu	Smart Mucoadhesive Hydrogel Micromotor Platform for Versatile Oral Delivery of Targeted Nanomedicines	The University of Adelaide	\$ 697,615.00
2053317	Emerging Leadership 1 (EL1)	Doctor Thomas Burn	Uncoupling Tissue-Resident Memory T cells and Exhausted T cells in Tumours	University of Melbourne	\$ 697,615.00

App ID	Category/Level	Chief Investigator Name	Application Title	Administering Institution	Budget
2053358	Emerging Leadership 1 (EL1)	Doctor Genevieve Martin	Targeting antiviral immunity to prevent morbidity and mortality from severe viral infections	University of Melbourne	\$ 697,615.00
2053418	Emerging Leadership 1 (EL1)	Doctor Lauren Alesi	Developing a novel strategy to preserve fertility & long-term health after cancer treatment	Monash University	\$ 690,747.48

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