



Clinical Trials and Cohort Studies Grant Applications Recommended for Funding Commencing in 2023

About the Scheme

The intended outcomes of the Clinical Trials and Cohort Studies Grant scheme are improvements in health and well-being, health care and practice or policy, as a result of:

- High-quality clinical trials that provide reliable evidence of the effects of health-related interventions on health outcomes (or appropriate surrogates).
- High-quality cohort studies that provide reliable evidence on the relation of important risk factors and other exposures to health-related outcomes.
- High quality retrospective cohort studies that provide reliable evidence on the relation of important risk factors and other exposures to health-related outcomes.

The 2022 Clinical Trials and Cohort Studies round for funding commencing in 2023 opened on 29 June 2022 and closed on 24 August 2022. A total of 243 applications were submitted to NHMRC.

The applications listed in the following table was approved for funding by the Minister for Health, the Hon.Greg Hunt MP, They are listed in application identification number (App ID) order:

App ID	Chief Investigator Name(s)	Application Title	Administering Institution	Grant Value
2023690	CIA - Professor Paul Dietze CIB - Professor Lisa Maher CIC - Professor Matthew Hickman CID - Doctor Thomas Kerr CIE - Professor Mark Stoove CIF - Associate Professor Joseph Doyle CIG - Associate Professor Bernadette Ward CIH - Doctor Jocelyn Jones CII - Mister Paul Agius CIJ - Associate Professor James Trauer	Determining health needs and outcomes of key populations of people who use drugs	Burnet Institute	\$3,967,346.00
2023730	CIA - Doctor Jasmine Menant CIB - Doctor Daina Sturnieks CIC - Associate Professor Susanna Park CID - Professor David Goldstein CIE - Professor Stephen Lord CIF - Assistant Professor Jennifer Davis CIG - Doctor David Mizrahi CIH - Professor Bogda Koczwara CII - Associate Professor Peter Grimison CIJ - Professor Patsy Yates	Cognitive-motor step training to reduce chemotherapy-induced peripheral neuropathy (CIPN) symptoms in cancer survivors	University of New South Wales	\$808,942.60
2023752	CIA - Professor Andreas Obermair CIB - Professor Monika Janda CIC - Professor Sandra Hayes CID - Professor Nicholas Graves CIE - Professor Linda Mileskin CIF - Professor Val GebSKI	ENDO3: A Phase III Randomised Controlled Clinical Trial Comparing Disease-Free Survival of Patients with or without Lymph Node Dissection in clinical stage I Endometrial Cancer (ANZGOG trial #1911/2020)	The University of Queensland	\$3,158,864.50

	<p>CIG - Associate Professor Yoland Antill CIH - Doctor Eva Baxter CII - Doctor Ming Yin Lin CIJ - Doctor Kristy Robledo</p>			
2023830	<p>CIA - Professor Tony Butler CIB - Doctor Adrienne Withall CIC - Professor Peter Schofield CID - Doctor Ye In (Jane) Hwang CIE - Doctor Kylie Radford CIF - Professor Ruth Hubbard CIG - Professor Julian Trollor CIH - Doctor Preeyaporn Srasuebku CII - Doctor Susan Baidawi CIJ - Associate Professor Margo Barr</p>	The Ageing in Prison Longitudinal Study (A-PLUS): health and frailty trajectories of older people in prison	University of New South Wales	\$2,907,874.25
2023832	<p>CIA - Associate Professor Kym Rae CIB - Doctor Anne Eades CIC - Professor Maree Toombs CID - Professor Roslyn Boyd CIE - Professor Rhonda Marriott CIF - Professor Sandra Eades CIG - Doctor Katherine Benfer CIH - Doctor Natasha Reid CII - Doctor Koa Whittingham CIJ - Professor Robert Ware</p>	First Peoples co-designed cohort to support improved perinatal and early childhood outcomes	The University of Queensland	\$4,687,885.60
2023845	<p>CIA - Associate Professor Kathy Petoumenos CIB - Professor Matthew Law CIC - Professor Jennifer Hoy CID - Professor Andrew Carr CIE - Associate Professor Mark Bloch</p>	Improving the long-term health in people living with HIV: The Respond Study	University of New South Wales	\$983,939.00

	<p>CIF - Doctor David Boettiger CIG - Doctor Nila Dharan CIH - Doctor Sebastiano Barbieri</p>			
2023931	<p>CIA - Doctor Giovanni Ferreira CIB - Professor Chris Maher CIC - Professor Chung-Wei Christine Lin CID - Professor Laurent Billot CIE - Professor Richard Day CIF - Associate Professor Rowena Ivers CIG - Professor Martin Underwood CIH - Professor Andrew McLachlan CII - Doctor Bethan Richards CIJ - Nanna Brix Finnerup</p>	<p>DREAM: An adaptive placebo-controlled trial of duloxetine for the treatment of chronic sciatica</p>	University of Sydney	\$1,804,701.40
2023935	<p>CIA - Doctor Nicholas Fancourt CIB - Professor Edward Mulholland CIC - Associate Professor Paul Licciardi CID - Doctor Nelson Martins CIE - Associate Professor Peter Richmond CIF - Professor Anne Chang CIG - Associate Professor Heidi Smith-Vaughan CIH - Mister Nevio Sarmiento CII - Mister Stefan Unger CIJ - Associate Professor Joshua Francis</p>	<p>Delayed versus early opportunistic pneumococcal conjugate vaccination in severe acute malnutrition in Timor-Leste: a randomised controlled trial (RCT)</p>	Menzies School of Health Research	\$2,427,458.38
2023952	<p>CIA - Associate Professor Mark Baker CIB - Professor John Attia CIC - Professor Robert Aitken CID - Professor Robert McLachlan</p>	<p>The use of scrotal cooling to improve semen quality and pregnancy rates within infertile men</p>	The University of Newcastle	\$1,164,666.40

	CIE - Doctor Sally Sweeney CIF - Doctor Vinayak Smith			
2023961	CIA - Professor Mimi Tang CIB - Associate Professor Kim Dalziel CIC - Doctor Xiaofang Wang CID - Professor Michael Gold CIE - Doctor Paxton Loke CIF - Doctor Michael O'Sullivan CIG - Doctor Patrick Quinn CIH - Doctor Adriana Chebar Lozinsky Rolnik CII - Doctor Melanie Lloyd CIJ - Doctor Li Huang	Identifying a Remission Treatment for Peanut Allergy: head-to-head comparison with an approved peanut allergy treatment	Murdoch Children's Research Institute	\$1,552,736.80
2023962	CIA - Professor Mimi Tang CIB - Associate Professor Jennifer Koplin CIC - Professor Shyamali Dharmage CID - Associate Professor Kim Dalziel CIE - Professor Bircan Erbas CIF - Associate Professor Rachel Peters CIG - Doctor Li Huang CIH - Doctor Paxton Loke CII - Doctor Michael O'Sullivan CIJ - Doctor Patrick Quinn	Does peanut OIT provide greater benefit than allergen avoidance (current standard care) in the real world?	Murdoch Children's Research Institute	\$1,633,869.80
2023989	CIA - Professor Philip Peyton CIB - Professor Kate Leslie CIC - Professor David Story CID - Professor Paul Myles CIE - Professor Matthew Chan CIF - Professor Stephan Schug	ROCKeT Trial completion	University of Melbourne	\$967,027.05

	CIG - Associate Professor Lisbeth Evered CIH - Miss Sabine Braat			
2024015	CIA - Professor Joshua Davis CIB - Doctor Laurens Manning CIC - Professor Richard de Steiger CID - Associate Professor Trisha Peel CIE - Professor Ian Harris CIF - Professor Steven Tong CIG - Professor Thomas Snelling CIH - Associate Professor Simon Young CII - Doctor Jannah Baker CIJ - Doctor David Dewar	ROADMAP trial: RandOmised Arthroplasy infection worldWide Multidomain Adaptive Platform trial	The University of Newcastle	\$4,744,165.40
2024018	CIA - Associate Professor Alice Rumbold CIB - Professor Maria Makrides CIC - Associate Professor Carmel Collins CID - Associate Professor Amy Keir CIE - Doctor Lisa Yelland CIF - Doctor Andrew McPhee CIG - Associate Professor Hossein Afzali CIH - Doctor Laura Klein CII - Associate Professor Luke Grzeskowiak CIJ - Doctor Pieter Koorts	Giving donor milk instead of infant formula in moderate-late preterm infants: the GIFT trial	The University of Adelaide	\$2,243,377.80
2024025	CIA - Professor Alicia Jenkins CIB - Professor Anthony Keech CIC - Professor Meg Jardine CID - Professor Angela Webster CIE - Professor Timothy Davis CIF - Associate Professor David Sullivan CIG - Professor Russell Scott	Oral fenofibrate therapy to retard Chronic Kidney Disease in Type 2 diabetes	University of Sydney	\$5,736,695.64

	<p>CIH - Doctor Sunita Bavanandam CII - Professor Gregory Fox CIJ - Doctor Rachel O'Connell</p>			
2024030	<p>CIA - Doctor Lauren Gardner CIB - Professor Nicola Newton CIC - Doctor Emily Stockings CID - Professor Leanne Hides CIE - Associate Professor Nyanda McBride CIF - Doctor Katrina Champion CIG - Associate Professor Matthew Sunderland CIH - Professor Cathrine Mihalopoulos CII - Associate Professor Becky Freeman CIJ - Professor Maree Teesson</p>	<p>A cluster randomised controlled trial of a novel and scalable eHealth intervention to prevent e-cigarette use among adolescents: The OurFutures Vaping Program</p>	University of Sydney	\$1,791,239.00
2024039	<p>CIA - Associate Professor David Tingay CIB - Professor Jeanie Cheong CIC - Doctor Prue Pereira-Fantini CID - Professor Sarath Ranganathan CIE - Professor Peter Davis CIF - Professor Rod Hunt CIG - Associate Professor David Greening CIH - Associate Professor Brett Manley CII - Doctor Douglas Blank CIJ - Doctor Sean Byars</p>	<p>Beyond bronchopulmonary dysplasia: Defining the early respiratory phenotypes of prematurity to predict long-term respiratory risk</p>	Murdoch Children's Research Institute	\$3,179,128.60
2024053	<p>CIA - Associate Professor Susana Nery CIB - Charles Mackenzie CIC - Professor Warwick Grant CID - Professor John Kaldor CIE - Associate Professor Handan Wand CIF - Professor Andrew Steer</p>	<p>Moxidectin versus ivermectin as mass drug administration for the control of onchocerciasis and other neglected tropical diseases: A cluster-randomised trial</p>	University of New South Wales	\$3,375,687.78

	CIG - Professor Mark Sullivan CIH - Professor Rebecca Traub CII - Doctor Patricia Campbell CIJ - Doctor Lucia Romani			
2024074	CIA - Doctor Nicholas Medland CIB - Professor Rebecca Guy CIC - Professor Christopher Fairley CID - Professor Mark Stoove CIE - Professor Andrew Grulich CIF - Doctor Anna McNulty CIG - Professor David Templeton CIH - Doctor Hamish McManus CII - Doctor Benjamin Bavinton CIJ - Doctor Chun Mei Thng	The population effectiveness of HIV pre-exposure prophylaxis in elimination of transmission of HIV in gay and bisexual men in Australia.	University of New South Wales	\$1,226,418.80
2024079	CIA - Doctor Sradha Kotwal CIB - Professor Hiddo Lambers Heerspink CIC - Professor Vlado Perkovic CID - Professor Laurent Billot CIE - Doctor Clare Arnott CIF - Professor Vivekanand Jha CIG - Ms Helen Monaghan CIH - Ms Vicki Grey CII - Professor Luca De Nicola CIJ - Associate Professor Gian Luca Di Tanna	The Chronic kidney disease Adaptive Platform Trial Investigating Various Agents for Therapeutic Effect (CAPTIVATE)	University of New South Wales	\$6,665,773.00
2024081	CIA - Associate Professor Bette Liu CIB - Professor Allen Cheng CIC - Professor Gail Matthews CID - Professor Gregory Dore CIE - Doctor Kelly Thompson	Post-acute COVID-19 Outcomes Study	University of New South Wales	\$898,414.30

	<p>CIF - Associate Professor Timothy Dobbins CIG - Associate Professor Anthony Newall CIH - Doctor Nicole Allard CII - Professor John Kaldor</p>			
2024091	<p>CIA - Associate Professor Kamala Ley-Thriemer CIB - Professor Marcus Vinícius Lacerda CIC - Assistant Professor Tamiru Shibiru Degaga CID - Doctor Jeanne Poespoprodjo CIE - Doctor Brioni Moore CIF - Doctor Moses Laman CIG - Doctor Robert Commons CIH - Doctor Benedikt Ley CII - Professor Julie Simpson CIJ - Professor Richard Price</p>	A revised tafenoquine dose to improve radical cure for vivax malaria	Menzies School of Health Research	\$2,929,071.50
2024097	<p>CIA - Associate Professor Zoe McQuilten CIB - Professor David Curtis CIC - Professor John McNeil CID - Associate Professor Robyn Woods CIE - Professor Andrew Murphy CIF - Professor Rory Wolfe CIG - Associate Professor Paul Lacaze CIH - Assistant Professor Alexander Bick CII - Doctor Thao Le Thi Phuong CIJ - Professor Erica Wood</p>	Clonal haematopoiesis of indeterminate potential and ageing-related diseases: the ASPREE-CHIP Extension (ASPREE-CHIP-XT) Study	Monash University	\$2,107,081.80
2024134	<p>CIA - Professor Robert Sanders CIB - Professor Meg Jardine CIC - Professor Yahya Shehabi CID - Professor Paul Myles CIE - Professor Sharon Naismith</p>	Dexmedetomidine in Cardiac surgical Intraoperative Drug Evaluation (DECIDE)	University of Sydney	\$4,057,466.30

	<p>CIF - Professor Paul Bannon CIG - Professor Richard Lindley CIH - Professor Gillian Heller CII - Doctor Rashidul Alam Mahumud CIJ - Diana Trickett</p>			
2024177	<p>CIA - Professor George Patton (<i>Vale</i>) CIB - Doctor Nandita Vijayakumar CIC - Doctor S Ghazaleh Dashti CID - Doctor Lisa Mundy CIE - Professor Louisa Degenhardt CIJ - Professor Victoria Palmer CIF - Professor Lena Sancu CIG - Doctor Patricia Cullen CIH - Professor Susan Sawyer CII - Associate Professor Margarita Moreno-Betancur</p>	<p>CATS: a prospective cohort to guide contemporary responses for youth mental health</p>	<p>Murdoch Children's Research Institute</p>	<p>\$1,847,563.80</p>
2024198	<p>CIA - Professor Tony Butler CIB - Doctor Azar Kariminia CIC - Doctor Jocelyn Jones CID - Mister Luke Grant CIE - Doctor Adrienne Withall CIF - Professor Julian Trollor CIG - Doctor Preeyaporn Srasuebku CIH - Associate Professor Kyllie Cripps CII - Associate Professor Penelope Abbott CIJ - Doctor George Karystianis</p>	<p>Understanding mortality among adults and young people in contact with the criminal justice system in New South Wales, Australia: a twenty-year linkage update.</p>	<p>University of New South Wales</p>	<p>\$863,851.50</p>
2024234	<p>CIA - Professor Gail Garvey CIB - Professor David Order CIC - Doctor Abbey Diaz CID - Professor Peter Baade</p>	<p>A First Nations Cancer Cohort Study (CanCo)</p>	<p>The University of Queensland</p>	<p>\$3,431,484.10</p>

	CIE - Professor Euan Walpole CIF - Doctor Kalinda Griffiths CIG - Professor Kirsten Howard CIH - Danica Cossio CII - Doctor Alana Gall			
2024299	CIA - Professor Jamie Craig CIB - Professor Alex Hewitt CIC - Professor Stuart Graham CID - Professor Robert Casson CIE - Doctor Emmanuelle Souzeau CIF - Associate Professor Owen Siggs CIG - Professor Stuart Macgregor CIH - Professor Konrad Pesudovs CII - Doctor Lei Si CIJ - Doctor Erin Morton	A randomised controlled trial in genetically at-risk individuals to determine the efficacy of early laser treatment in preventing glaucomatous vision loss.	Flinders University	\$1,734,318.00
			Total	\$72,897,049.10