

National Health and Medical Research Council

Projects funded (in order of Application ID):

CIA Name	Title	Al	Funding commitment
Prof John Bertram	Preventing a nephron deficit in premature offspring	Monash University	\$1,255,941.85
Assoc Prof Stacey Edwards	Combining genetics and genomics to tackle ovarian cancer.	The Council of the Queensland Institute of Medical Research	\$1,129,198.50
Dr Jessica Briffa	Size matters: ECM regulation in pregnancy success	University of Melbourne	\$646,541.00
Prof Deborah Marsh	An Achilles' heel of ovarian cancer: targeting ARID1A mutant tumours	University of Technology Sydney	\$1,199,273.00
Dr Dineika Chandrananda	Tracking transcriptional evolution in breast cancer using circulating tumour DNA	University of Melbourne	\$663,211.00
Dr Pouya Faridi	Determination of "actionable vaccine targets" for breast cancer immunotherapy	Monash University	\$1,377,141.75
Dr Samir Taoudi	Understanding how platelets prevent fetal and neonatal stroke	The Walter and Eliza Hall Institute of Medical Research	\$744,803.00

Dr Ellen Menkhorst	Uncovering and detecting placental dysfunction in lateonset preeclampsia	University of Melbourne	\$1,222,195.50
Prof Megan Galbally	Transforming the management of perinatal depression through precision medicine to improve outcomes for women and children	Monash University	\$630,913.20
Dr Katrina Moss	A novel approach to reducing the psychosocial burden of infertility treatment	The University of Queensland	\$652,078.00
Assoc Prof Anna Calkin	A Systems Genetics Approach to Defining the Sexual Dimorphism in Exercise-Induced Cardioprotection	Baker Heart and Diabetes Institute	\$1,426,825.00
Dr Fiona Cousins	Harnessing the protective effects of Interferon epsilon as a therapeutic for endometriosis	Monash University	\$1,125,385.96
Prof Ruth Arkell	The influence of genetic variation on foetal alcohol spectrum disorder	Australian National University	\$1,312,850.00
Prof Stephen Rogerson	Monoclonal antibodies to placental malaria antigen VAR2CSA	University of Melbourne	\$707,364.16
Dr Jonathan Paul	Targeting Bromodomain and Extra-Terminal (BET) Proteins for Preventing Preterm Birth	The University of Newcastle	\$529,026.00
Assoc Prof Erica Sloan	Targeting sympathetic nerves to treat metastatic triple negative breast cancer	Monash University	\$1,109,795.00

Assoc Prof Mark Mackay	Designing novel blood and MRI- based predictive tools to understand disease mechanisms, improve recovery and guide targeted interventions following neonatal arterial ischaemic stroke	Murdoch Children's Research Institute	\$1,270,873.80
Dr Brett McKinnon	Identifying endometriosis risk and disease variability by mapping endometrial stem cell maturation	The University of Queensland	\$945,439.00
Assoc Prof Paul Dawson	Neuroprotective benefit and safety of preterm neonatal sulphate supplementation	The University of Queensland	\$966,906.60
Prof Wayne Tilley	Exploiting sex differences in androgen action to advance a novel treatment for breast cancer.	The University of Adelaide	\$1,262,967.20
Dr Kelly Crossley	Reducing the burden of respiratory distress after caesarean delivery.	Monash University	\$1,240,465.00
Prof Hamish Scott	Genomic Autopsy of Pregnancy loss Study (GAPS): genomic investigations to help solve unexplained pregnancy loss at all gestations.	University of South Australia	\$1,489,454.00
Dr Ki Wook Kim	Pregnancy and early life virome dynamics: contribution to chronic diseases	University of New South Wales	\$1,441,627.00
		TOTAL	\$24,350,275.52