

Minister for Health

MEDIA RELEASE

27 July 2020

\$27 million to boost research in preventive and public health

The Morrison Government continues to invest in vital research to help promote better health and prevent people from getting ill.

Our Government is investing \$27 million in 22 preventive and public health projects through the landmark \$20 billion Medical Research Future Fund (MRFF).

This funding will enable research teams across Australia to look at new ways to prevent people from getting ill. Telehealth will have a key role in a number of these projects.

The new research will concentrate on vulnerable groups, mothers, babies and children, with a focus on improving diet, nutrition and physical activity.

One of the key projects will look at using telehealth to address developmental impairments in very preterm babies as well as their parents' wellbeing.

Every year approximately 5000 babies are born very preterm – at less than 32 weeks – in Australia.

Many of them will go on to have developmental impairments in later childhood, such as motor, cognitive or academic difficulties.

A great concern is that parents of preterm infants can have high rates of anxiety and depression and this can also affect child development.

Intervention in the first year of life is the best chance of avoiding long-term disabilities.

The University of Melbourne will receive more than \$1.8 million to trial the remote 'telerehabilitation' service over the internet so families can get help in their home, no matter their circumstances or location.

Telehealth services have helped 8 million Australians receive essential health care and advice during the COVID-19 pandemic. GPs have provided more than 13.5 million telehealth services, supporting patients who are self-isolating to control the spread of COVID-19.

Our Government is profoundly committed to strengthening and expanding access to life saving services.

Further information on the MRFF is available at www.health.gov.au/mrff

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PREVENTIVE AND PUBLIC HEALTH RESEARCH GRANTS

Institution	Project Title	Funding
University of Melbourne	Tele-rehabilitation for early intervention to improve	
	neurodevelopmental outcomes of infants born preterm and their	\$1,819,842
	patients' wellbeing: a randomised controlled trial	
University of Sydney	Can a pre-conception weight loss program improve maternal and	
	infant outcomes for women with overweight or obesity? A	\$1,920,566
	pragmatic randomised control trial	
La Trobe University	Exploring the impact of caseload midwifery on preterm birth among	
	vulnerable and disadvantaged women: a multi-centre randomised	\$1,598,496
	controlled trial	
University of	Prenatal environment, offspring neurodevelopment and epigenetic	\$748,010
Melbourne	programming	Ψ7 10,010
University of Adelaide	A pragmatic randomised controlled trial to test whether incentives	
	and carbon monoxide monitoring help pregnant women quit	\$987,208
	smoking	
Menzies School of Health Research	A life course approach to reduce intergenerational diabetes in	\$2,923,325
	remote northern Australia through improved systems of care and	
	consumer engagement	
University of	A good start in life for young children: reducing vulnerability and	\$868,846
Canberra	health inequity	
University of Adelaide	The begin better randomised trial	\$2,790,917
Monash University	Healthy lifestyle in preconception, pregnancy and postpartum HIPP	\$2,551,476
	– personalised medicine meets public health	
University of	Page support for broastfooding for Aboriginal woman	\$1,530,350
Wollongong	Peer support for breastfeeding for Aboriginal women	\$1,330,330
University of Sydney	Developing and evaluating an interactive web-based Healthy	\$670,031
	Beginnings program for preventing obesity in the first years of life	
University of Sydney	Physical activity promotion by health professionals to increase	
	physical activity: two hybrid type II implementation effectiveness	\$480,078
	cluster randomised waitlist controlled trials in hospital outpatient	\$460,076
	settings	
Deakin University	TeleFFIT – a personalised, telehealth exercise and lifestyle risk	
	factor management program to reduce falls and fracture risk in older	\$1,393,505
	adults: a 12 month hybrid effectiveness implementation trial	
University of Tasmania	Developing benchmarks and a smart online tool for assessing	\$570,987
	walkability in regional and rural communities: Supporting rural	
	Australians to live healthy, active lives	
University of South	Healthy Choices: Co-designed community programs to enhance	\$780,670
Australia	healthy lifestyle choices for people with chronic conditions	\$760,070
Victoria University	Optimising the dose of exercise to promote improvements of	\$847,130
	cerebrovascular function and health in middle aged adults	
University of Adelaide	Time restricted EATing to reduce the risk of developing type 2	\$1,012,420
	diabetes (TREAT)	\$1,012,420
Edith Cowan	Developing a nevel approach to improve diet and lifeatule	\$295,804
University	Developing a novel approach to improve diet and lifestyle	\$293,804
University of	Building the capacity of community mental health services to	\$1.265.002
Newcastle	provide preventive care for people with a mental health condition	\$1,365,093
University of	A precision medicine approach to improving developmental	\$945,267
Melbourne	outcomes for Aboriginal and Torres Strait Islander children	
University of	The impact of neonatal care on long-term healthcare needs and	¢1.62.040
Technology Sydney	outcomes	\$163,840
Queensland	Effectiveness of an early childhood intervention to promote healthy	\$870,950
~	child development and prevent chronic disease in families attending	
University of	clind development and prevent emoine disease in families attending	Ψ070,230

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