



Last updated 24<sup>th</sup> April 2020

## Non- Trial COVID-19 Research

Title/ Description	PI	MACH Site
COVIDSurg - Outcomes of surgery in COVID-19 Infection: International Cohort Study [Austin Cohort]. A Multicentre National trial with ethics approval	<b>Vijayaragavan Muralidharan</b> <a href="mailto:v.muralidharan@unimelb.edu.au">v.muralidharan@unimelb.edu.au</a>	Austin Health
Austin Health COVID-19 Database	<b>Natasha Holmes</b> <a href="mailto:natasha.holmes@unimelb.edu.au">natasha.holmes@unimelb.edu.au</a>	
COVID-19 Screening Clinic and clinical prediction tool		
Investigating serologic and immunologic responses in patients with suspected or confirmed COVID-19 disease.		
Investigating the immune and inflammatory response in critically ill patients with COVID-19 disease		
Serology response in patients and PR		
Serology in HCW and non HCW		
Endoscopy-related phone consultation during the COVID-19 outbreak: patient and consultant perspectives from a large tertiary Australian hospital	<b>Zorron (Leo) Cheng</b>	
Secret shopper study of GP availability and costs for COVID 19 testing for both kids and adults,	<b>Dr. Jemimah Ride</b> <a href="mailto:jemimah.ride@unimelb.edu.au">jemimah.ride@unimelb.edu.au</a>	MCRI/UoM
National poll of parents’ beliefs and health service use and practices around COVID-19	<b>Harriet Hiscock</b> <a href="mailto:Harriet.Hiscock@rch.org.au">Harriet.Hiscock@rch.org.au</a>	MCRI
<a href="#">CovidCare</a> - An app and management platform focused on supporting clinicians, government bodies and patients suffering from COVID-19.	<b>Victoria Palmer</b> <a href="mailto:v.palmer@unimelb.edu.au">v.palmer@unimelb.edu.au</a>	General Practice
COVID-19 in Cancer Patients	<b>Monica Slavin</b> <a href="mailto:monicaas@unimelb.edu.au">monicaas@unimelb.edu.au</a>	PMCC
A survey of healthcare workers caring for, or handling specimens from, individuals exposed to, or diagnosed with, 2019 novel Coronavirus	<b>Siddhartha Mahanty</b> <a href="mailto:siddhartha.mahanty@unimelb.edu.au">siddhartha.mahanty@unimelb.edu.au</a>	RMH
DISCOVER-HCP: Quantifying the Risk of SARS-CoV-2 Infections in occupationally exposed Health Care Providers		
Establishment and evaluation of telehealth in times of pandemic	<b>Johannes Kern</b> <a href="mailto:johannes.kern@unimelb.edu.au">johannes.kern@unimelb.edu.au</a>	
A prospective seroprevalence study in a Maintenance Heamodialysis population	<b>Mark Tiong</b>	



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COVID-19 Digital Asset (COVIDDA) would be an on-line digital mental health platform for health workers impacted by COVID-19. It will complement existing services by directing frontline health workers to appropriate information and care and by providing a space for health workers to connect and feel informed and supported based on Psychological First aid and Trauma Informed Care training.	<b>Luke Burchill</b> <a href="mailto:blj@unimelb.edu.au">blj@unimelb.edu.au</a> <b>Wendy Chapman</b> <a href="mailto:wendy.chapman@unimelb.edu.au">wendy.chapman@unimelb.edu.au</a> <b>Victoria Palmer</b> <a href="mailto:wendy.chapman@unimelb.edu.au">wendy.chapman@unimelb.edu.au</a>	RMH & University of Melbourne
Screening healthcare workers for asymptomatic infection: Developing scalable models for future mass implementation. The intervention would be a regular oral/nasal PCR testing of health workers. Implementation would be phased – aiming for a progressive upscaling from highest risk population through to the lower risk setting.	<b>Harin Karunajeewa</b> <a href="mailto:Harin.Karunajeewa@wh.org.au">Harin.Karunajeewa@wh.org.au</a>	Western Health
Coronavirus Health Outcomes in Pregnancy and Newborns: the CHOPAN registry. Aims to collect real-time data on pregnant women in Australia who are infected with COVID-19 to improve our understanding of its impact on pregnancy outcomes. This registry will provide regular feedback to clinicians and public health officials to allow evidence-based management of women and their babies with coronavirus infection.	<b>Kirsten Palmer</b> <a href="mailto:kpalmer@unimelb.edu.au">kpalmer@unimelb.edu.au</a> <b>Clare Whitehead</b> <a href="mailto:clarew@unimelb.edu.au">clarew@unimelb.edu.au</a>	Mercy Hospital