



Metro South Health Research

Metro South Health is one of Australia's leading health research organisations.

Metro South Health (MSH) has highly developed research programs in a wide range of health specialty areas, including cancer, medical, surgical, mental health, rehabilitation and allied health services.

MSH is recognised for improving health outcomes and preventing disease through translational research. Our clinical and laboratory research endeavours have benefitted generations of families around the world.

Our major research precinct is the Princess Alexandra Hospital (PAH), which hosts one of Australia's most advanced medical research facilities, the Translational Research Institute (TRI) and the Clinical Research Facility (CRF). Metro South Health supports research:

- at the Logan, Princess Alexandra, Redland and QEII Jubilee hospitals
- in Addiction and Mental Health Services
- in selected community based services such as Aboriginal and Torres Strait Islander Community Health at Inala
- in Oral Health
- and through the provision of research biobanking services.

MSH is committed to ensuring all research conducted within our facilities, or in collaboration with external entities, is of the highest ethical and scientific standard, and is undertaken in a manner that provides the best outcomes for our consumers, our community, our researchers and our organisation.

The Metro South Health Human Research Ethics Committee is certified under the National Health and Medical Research Council (NHMRC) certification scheme and is a Certified Reviewing HREC under the National Mutual Acceptance Scheme.

Highlights 2018

» April 2018

Professor Peter Soyer, Director of Dermatology, PAH for Early Detection of Melanoma Research received a \$1.195 million Partnership Grant from the NHMRC.

» May 2018

A new sedative trialled by PAH and the Queensland Ambulance Service (QAS) is helping Queensland paramedics to quickly and safely calm violent patients fuelled by alcohol and drugs. Emergency Physician and Clinical Toxicologist, Dr Colin Page said 'the research confirmed droperidol was safer and more effective in a prehospital setting'. The Emergency Medicine Foundation (EMF) Australasia provided the support for the study.

» August 2018

Metro South Health's Zika Mozzie Seeker project has been named among the top science initiatives in Australia after being nominated as a finalist for the 'Oscars of Australian science' – the 2018 Australian Museum Eureka Prizes. Project Manager and entomologist Brian Montgomery, from the Metro South Public Health Unit, highlighted the vital role everyday people played in the project.

» November 2018

\$2.6 million in MSH Research Support Scheme grants were awarded to 28 MSH researchers.

>1000

Active Research Projects

>300

Clinical Trials

728

Research Publications

\$19m

Direct Research Expenditure
2017/18

Performance 2018

▲ 10.5%

Increase in publications

355

new research
projects authorised

495

new human research
ethics approvals

We care about you



**Queensland
Government**