



Translating Research into Better Health Outcomes



About Sydney Health Partners



Sydney Health Partners is one of the first four **Advanced Health Research and Translation Centres** in Australia - recognised by the National Health and Medical Research Council in 2015 for being a **world leader** in translating research into better health outcomes for our community.

Our **vision** is to transform the way research improves patient care and public health in our health system through strong **collaboration, inclusive thinking** and an overriding commitment to **meet the health needs** of our community.



The Partnership

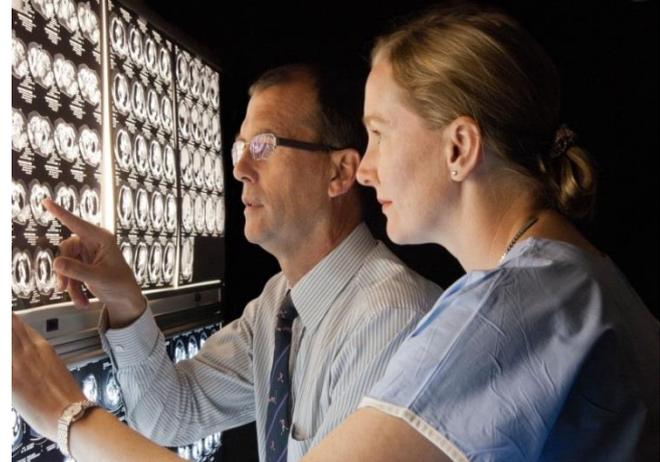




Our Strength

Our Partnership is the first of its kind in NSW and is founded on the strong leadership of our Local Health Districts and brings together **world leading researchers** and **clinicians** who are dedicated to undertaking research that brings benefit to patients in the public health system as quickly as possible.

Patient and public benefit is at the core of what we do. Through our Partnership we are committed to fostering cutting edge **collaboration** and using the outcomes of health and medical research to improve the lives of our patients and community faster and more consistently.





An Advanced Health Research and Translation Centre



As an Advanced Health Research and Translation Centre (AHRTC) Sydney Health Partners brings together **research, education and health care delivery** - because the best health care for our patients and community is provided where cutting edge research is undertaken.

Our Partnership also has a strong research and translation focus in the education of our health professionals, delivering **better care for our patients and community.**

As an AHRTC we aim to make the findings from health and medical research usable in the treatment of patients in the health system, as quickly as possible.

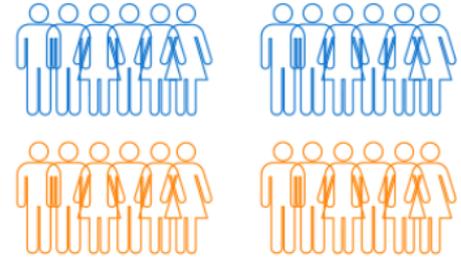


Our Objectives

1. **Deliver patient and public benefit:** accelerating the transfer of research innovations into health care improvements
2. **Achieve effective collaboration:** facilitating a culture that cuts through the barriers to collaborative, efficient working among researchers and clinicians
3. **Manage at scale:** demonstrating that a collaborative translational research model can be successfully applied in a large diverse health system
4. **Enhance international competitiveness:** supporting the partners to compete effectively for research resources and talent



Our Scale



Through our Partnership we:

- Operate a health system that serves a population of **2.7 million people** - equal to **10% of the population of Australia**. We also reach **50% of NSW** through care provided to people from across the state.
- Have a combined workforce of over **33,000 people and research funding of almost \$1B**.
- Cover a cross section of the Australian population, including a significant number of people from the Aboriginal and Torres Strait Islands communities as well as disadvantaged recent immigrants
- Have 1,200 academic appointments, 13,000 students and 1,600 primary supervisors.



Management and Governance

Sydney Health Partners has established a robust management and governance structure to guide our operations and encourage connectivity and collaboration from top to bottom.

The **Governing Council** provides clear direction to the Partnership, led by our Chair, Paul McClintock AO.

The **Executive Management Committee** is responsible for overseeing and making decisions on key operations, and is chaired by Professor Stephen Leeder AO.

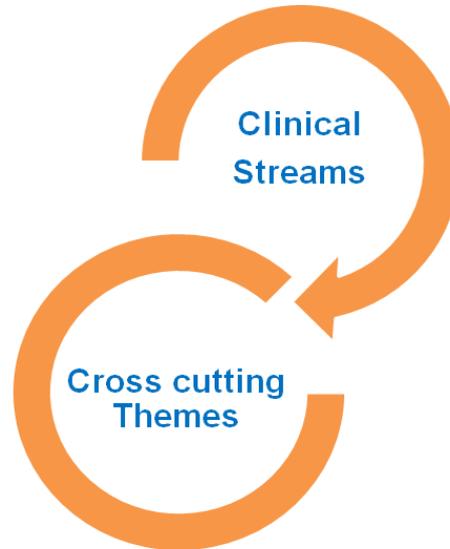
Our **Executive Director**, Professor Garry Jennings AO, leads our management team.



Our Research

Sydney Health Partners' research translation activities are structured around thematic streams - or areas of research - each led by **senior researchers and clinicians** from across the Partnership, and also involving managers and administrators.

We have over 40 collaborative research projects underway.



- Cancer
- Renal
- Mental Health and Neurosciences
- Infectious Diseases
- Musculoskeletal
- Cardio Vascular and Metabolic
- Liver

- Informatics
- Biobanking
- Genomics
- Education
- Research Enablers
- Clinical Trials



How our research is helping- some examples

The ClinTrial Refer Project - Clinical Trials Stream

This project will develop a smart phone app that links clinicians, patients and researchers across clinical trials throughout the Partnership. This project will help give patient opportunity for improved access to emerging therapies and treatments by sharing information on which clinical trials are recruiting participants.



The Acute Lower Back Pain Project - Musculoskeletal Stream

This project aims to improve the management of acute low back pain in emergency departments by implementing and testing an evidence-based model of care in 4 participating hospitals – Royal Prince Alfred, Westmead, Concord and Canterbury. This project will help people with acute lower back pain.



How our research is helping- some examples

***The Turning Point Project* - Education Stream**

This study is using electronic medical records data to provide personalised clinician education, linked directly to recent clinical encounters. The program will initially focus on two high-profile areas of practice: the management of the deteriorating patient, and infectious disease management. This project will help researchers, clinicians and students.



To find out more...

Visit:

www.sydneyhealthpartners.org.au