



# A Leader in Research and Teaching

Our reputation in research and teaching will enable us to attract leading academics and researchers and will help foster a culture of continuous learning and reflection for students and staff across all services and disciplines.

## Between 2018 and 2021 we will:

### Delivering research innovation

- Review the current *SWSLHD Research Strategy* to provide a roadmap for the future growth and development of research capacity and infrastructure across the District
- Contribute to the establishment of the Liverpool Health, Education, Research and Innovation Precinct to revitalise the Liverpool City Centre and attract investment in health, education and research and develop similar partnerships associated with Campbelltown and Bankstown-Lidcombe Hospitals
- Invest in research infrastructure and the research workforce to increase the number of clinical trials available to local residents and to support greater diversity in clinical trial participation
- Build collaborative and multi-disciplinary research programs with enhanced support for Medical, Nursing, Midwifery, Allied Health and non-clinical researchers to build skills and reflect diverse expertise, across all clinical and non-clinical settings

- Invest in research which responds to identified community and clinical needs to support the establishment of an evidence base for treatment and models of care and enable the translation of that research into practice
- Build capacity within the SWSLHD Research, Ethics, Governance and Development Office to provide ongoing support to researchers and to further develop research capacity within the District

### Acknowledgement and recognition of research

- Support researchers to promote their findings nationally and internationally and build research collaborations through participation in conferences and education partnerships
- Host an annual South Western Sydney Research and Innovation Showcase

- Expand the research profile of SWSLHD through the establishment of new Research Institutes in priority areas including Robotics and Automation in Health, Innovation in Medical Technology, Cancer and Cardiovascular Disease and strengthen the roles of existing Research Institutes
- Grow the academic presence within SWSLHD through increasing the number of Academic Units, in key areas of population need and clinical expertise
- Build community awareness of and participation in local research, with a focus on developing greater representation of people from culturally and linguistically diverse backgrounds
- Identify opportunities to expand simulation based education in the clinical and non-clinical environment
- Investigate opportunities to implement and undertake work exchange programs with the Ministry of Health, Pillar Agencies and other stakeholder organisations to strengthen local capacity to work with priority population groups and clinical specialties e.g. Aboriginal people, refugees, children in out of home care and people who are homeless
- Develop the research literacy of the workforce through collaboration with universities and research institutes to increase the quality and quantum of local research
- Support staff to access and complete relevant post graduate qualifications
- Provide Professional Development Pathways, with associated education and training, to build the skills of the clinical and non-clinical workforce

### Continuous education, teaching and training

- Investigate opportunities to increase the number of undergraduate student placements and post graduate fellows across all disciplines
- Develop innovative, sustainable student supervision models in partnership with education providers
- Undertake a review to identify evidence based programs which strengthen interdisciplinary learning and foster improved communication and patient outcomes

### How will we know we've been successful?

- Increase in number of Academic Units
- Increase in number of people enrolled in clinical trials
- Decrease in the number of days taken to approve research projects