



**UNSW**  
SYDNEY



## Collaborative Translational Infectious Disease Research to Accelerate Integrated Health Care Solutions

**The Surveillance Evaluation and Research Program within Kirby Institute are world leaders in translational infectious disease research across the Asia-Pacific. With expertise in basic science, clinical and behavioural research, population-health, health economics and systems, modelling, biostatistics and epidemiology, this program conduct collaborative research to provide integrated health care solutions for all.**

### Competitive advantage

- Extensive experience in clinical trials, diagnostic and implementation research
- Established clinical and surveillance networks across the Asia-Pacific
- Integrated framework for effective transdisciplinary infectious disease research
- Trusted and collaborative partnerships with community, decision makers, industry, academic, not-for-profit organisations, regulatory bodies, government and ministries of health
- Well characterised cohorts and linked data to model the scale, health-economic impact and real-world market potential of new biomedical technologies

### Impact

- Sustainable scale-up of novel behavioural and biomedical interventions strategies
- Transformational improvements in health outcomes of affected communities globally

### Successful outcomes

- Demonstration of impact of novel point-of-care diagnostic technologies for infections including chlamydia, gonorrhoea, human papilloma virus, hepatitis C virus and HIV infection among remote and marginalised communities

### Capabilities and facilities

- Transdisciplinary field research
- Rapid and sustainable integration of biomedical interventions into health systems
- Field evaluation and implementat

### More Information

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