

The UNSW Medicine Biodefence Collaboration is between the Kirby Institute and the UNSW School of Public Health and Community Medicine; bringing together chief investigators in Epidemic Response and complementary capabilities in public health interventions and acute response to biological threats.

## Competitive advantage

- Joint capabilities from three of the world's leading universities; UNSW, Arizona State University and King College London
- Cross-disciplinary approaches to threat detection

### Impact

Enhanced biodefence

# Successful applications

- NHMRC Centre for Research Excellence, Integrated Systems for Epidemic Response (ISER)
- Identifying risk factors of a human-to-human transmissible form of highly pathogenic avian influenza H5N1, UNSW PluS Alliance
- AIAA pandemic risk assessment
- Defence Science and Technology, Chimera evolution

### Capabilities and facilities

- NHMRC CRE ISER
- · UNSW School of Public Health and Community Medicine
- the Kirby Institute
- · Global Security PLuS partners

### Our partners

- · Emergent Biosolutions
- 3M
- Bavarian Nordic
- · Siga Technologies
- Leidos
- Sanofi
- Segirus

## More Information

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