

## Natalie TAYLOR

Head of Implementation Lab Lecturer

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A/Prof. Taylor is an implementation scientist who develops, applies, and aims to advance methods to support and study optimal ways to translate evidence into practice, primarily in healthcare settings, to improve care and outcomes for patients. Her work involves collaborating with academic, health, and non-profit organisations across NSW, Australia, and internationally. She is pioneering a combination of implementation research with statistical modelling and health economics to test the cost-effectiveness of implementation interventions and explore ways to identify the active ingredients behind successful implementation of new treatments, technologies, policies, and guidelines. She has developed and delivers behaviour change workshops and toolkits for healthcare professionals to facilitate and test the impact of the transfer of research evidence into practice. A/Prof. Taylor leads the Implementation to Impact (i2i) Group focusing on implementation in genetics, genomics, and cancer care.

## **SKILLSET:**

- Adaptation
- Barriers and facilitators/ Context
- De-implementation
- Strategy design and analysis
- Evaluation
- Frameworks/models/theories
- Measurement

## **AREAS OF EXPERTISE:**

- Cancer
- Digital Health
- Genomics/precision medicine
- Health systems/services
- Mental Health
- Rare disease and conditions
- Palliative
- Policy
- Public Health

## **SETTINGS:**

- Acute Care
- Chronic Care
- Hospital
- Outpatients
- Community

