



UNIVERSITY OF
NEWCASTLE

CONCEIVING CHANGE: SHOWCASING MIDWIFERY TEACHING AND RESEARCH

Advancing Midwifery Care Through Innovation and Education

The University of Newcastle's midwifery program is at the forefront of transforming maternal healthcare through innovative teaching approaches and groundbreaking research. Our work combines clinical excellence, evidence-based practice, and woman-centred care to improve outcomes for mothers, babies, and families.

PARTNERSHIP CAPABILITIES

- State-of-the-art simulation-based learning facilities
- Research partnerships with healthcare providers
- Midwifery professional experience placements
- Evidence-based practice development
- Community engagement and outreach
- Professional development programs for practicing midwives
- Collaborative research opportunities in maternal health
- Integration of traditional and contemporary midwifery practices

PROVEN IMPACT

- Supporting the next generation of skilled and compassionate midwives
- Improving maternal and infant health outcomes
- Contributing to evidence-based midwifery practice
- Strengthening partnerships with healthcare providers
- Advancing culturally responsive care practices
- Supporting regional and rural maternal health services
- Innovative teaching methodologies that enhance clinical competence and capability

TRANSFORMING MIDWIFERY EDUCATION THROUGH VIRTUAL REALITY

Our pioneering use of virtual reality technology in midwifery education has revolutionised how students learn to manage complex birthing scenarios. This innovative approach allows students to experience and respond to high-risk situations in a safe, controlled environment, resulting in increased confidence and competence in clinical practice. The program has demonstrated significant improvements in student learning outcomes and has been adopted by other disciplines as a model for excellence in education.



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