

MENTOR® Programme Bridging the gap for regional research

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Aonad Pleanála & Forbartha Altranais & Cnáimhseachais, Thoir Theas

Nursing & Midwifery Planning & Development Unit, South East

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Aim:

> To support regional clinicians in meeting their research and evidence-based practice (EBP) competency requirements

Objectives:

- > Develop nurses and midwives' knowledge, skills and attitudes in taking a research idea from initial idea conceptualisation to a working proposal.
- > Develop role models in each clinical setting to encourage, motivate, engage and support peers in research/EBP activity.
- > Raise the profile and capacity for nurse/midwife led research activity within the region.

Methodology:

• 12-week blended learning programme designed, developed and delivered by 2 expert facilitators with support from senior HSE staff from the library, research and development, leadership and funding programmes.

Programme design focused on:

- Fundamentals of clinical inquiry, EBP and research
- Personal and professional skill development including proposal preparation, presentation skills, poster design and digital skills
- * Engagement with key staff from HSE units who can assist clinicians on/during their research journey
- Utilising digital technology and digital platforms to create a safe, sustainable learning environment with a repository of resources for participants
- Provision of new and novel tools to initiate clinical nurse/midwife led research ideation
- Creating a Community of Practice for clinicians which would support their engagement with research skills development and active participation in clinically focused research

Participants
Regional Registered
Advance Nurse / Midwife
Practitioners

Research Symposium

- Poster presentation
- Oral presentation
- CEU

Problem Statement

- Nursing and Midwifery staff are academically and clinically prepared to undertake advanced /clinical nurse specialist roles
- Low engagement with regional research funding programmes

SETU

Department of Nursing and Health Care

6 Month Bespoke Blended Learning Programme

Outputs

- Personal and professional skill development
- Engagement with Research Competency requirements
- Raising regional research profile

HSE

Nursing and Midwifery Planning and Development Unit

MENTORR Programme

Evaluation:

- Evaluated using Upton & Upton (2005) EBPQ, which measures self-reported knowledge, practice, and attitudes towards EBP was distributed pre/post programme
- Focus group with participants based on information provided in programme evaluations
- Preparation of "5 min pitch" for research funding with presentation of an academic poster at a Research Symposium

Implications for Clinical/Academic Practice

- Employment of digital technology and platforms to scale this pilot
- Enhance staff knowledge, skills and attitudes of research process through CPD
- > Reduce the current research—practice gap
- > Improve quality of patient-centered care
- Staff retention

Outcomes:

- > Access and provision of a shared learning space
- Benefit of 'protected time' for clinicians to re-engage with the skills and tools to initiate clinical nurse/midwife led research projects
- Introduction and provision of expert led one-to-one mentoring and peer-to-peer support
- Organisational recognition of the positive impact and need for CPD and Mentorship
- > CEU for participants
- > Achieving reflective practice, digital and research skills

References: Upton D, Upton P. EBPQ. 2005. Upton D, Upton P. Development of an evidence-based practice questionnaire for nurses. J Adv Nurs. 2006;53(4):454-458. doi:10.1111/j.1365-2648.2006.03739.x

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