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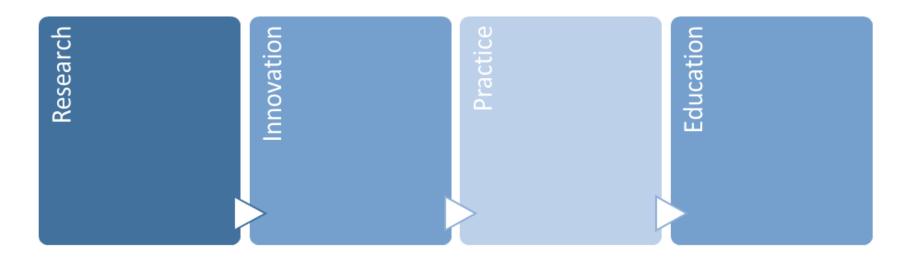






RESEARCH EXCELLENCE

"Excellence in Nursing, Midwifery and Allied Health, through partnerships in research, practice, education and innovation"









Research Excellence

Dr Katie Gallagher RN(child) MN MARM PGDip PhD
HEE/NIHR Clinical Lecturer | Neonatal Nurse UCL | UCLH
Chair: NNA PhD support group





*UCL

What does research excellence mean to you? (https://www.menti.com code: 2118 4285)





Evidence & recommendations to support decision making in practice

The right:

- Question
- Method
- Team
- Dissemination & implementation





Culture

"...the values, ideas, customs and beliefs of that organisation which include quality, safety and compassion in practice"

CNO:

- Encourage a culture where using, leading, participating in and supporting research is valued and embedded in everyday practice
- Raise the profile of research
- Ensure access to education and opportunities

Making research matter
Chief Nursing Officer for
England's strategic plan for
research

<u></u> <u>■</u> UCL









Organisational

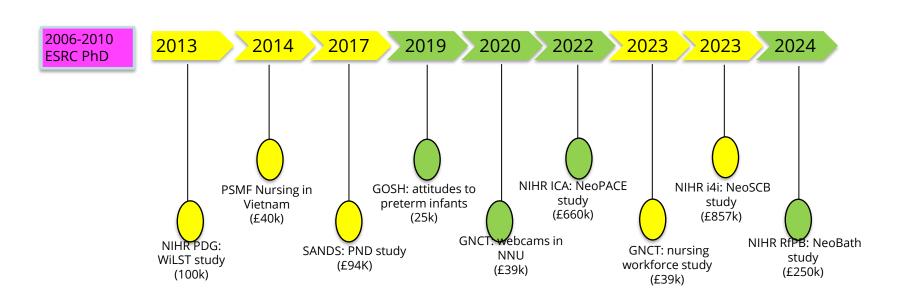
- Trusts involved in research have better outcomes¹
- High ROI for units with PhD qualified nurses in the US²
- Nurses can support, facilitate, and lead research³
- Research a potential career pathway

Personal

- Enhance neonatal palliative & endof-life care
- Ethically & methodologically robust evidence-based research
- Enhance capacity and capability of neonatal nurses
- Optimise outcomes, quality, safety, & experiences of infants, families & staff

¹Boaz et al. BMJ Open. 2015;5(12):e009415. ²Staffileno et al. Nurs Econ. 2013;31(4):194–7 ³Polomano et al. J Prof Nurs. 2020;37:235–40.







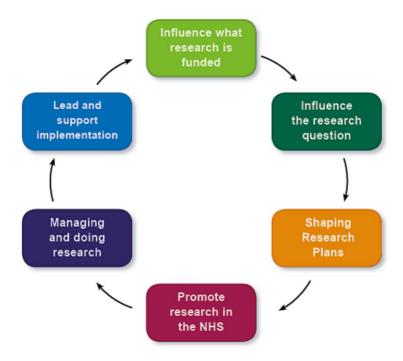
- Identifying opportunities (funding, networking, collaborations)
- Supporting applications (*Grants, personal awards, scholarships, internships*)
- Providing training & education
 (writing workshops, methods training, GCP training, conferences)
- Role modelling



Ensures the right

- Question
- Methods
- Dissemination

Essential for funding bodies



"As important as your project methodology"

- Gary Frost, Chair NIHR Fellow Selection Committee

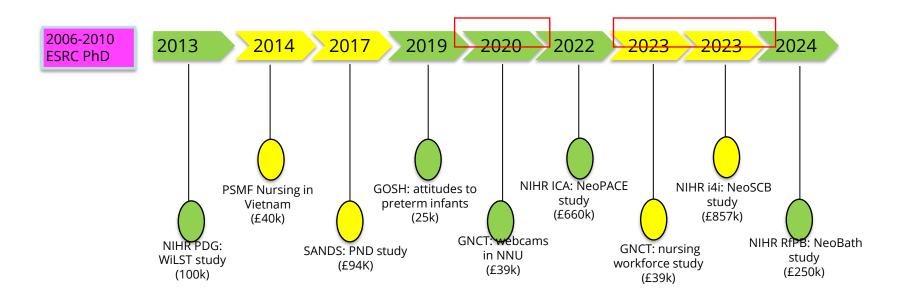




2020	2021	2022	2023	2024
Secondmen	 NNA Research Scholarshi p NNA Travel Scholarshi p (x2) Chief Nurse Research Intern 	 NNA Research Scholarshi p HEE/NIHR Bridging program me NNA transport scholarshi p 	 NNA research scholarshi p Chief Nurse Research Intern HEE/NIHR DCAF award 	• Unit audit • ?

Conference presentations, publications, keynote speakers





Secondment & training



Patient & Staff Level

(optimising outcomes, enhancing quality, safety and experiences of infants, families, and staff)

- Developing OD training for unit
- Increased training around IVH care bundle
- Currently exploring admission documentation
- Upcoming: optimal bathing frequency

Organisational Level:

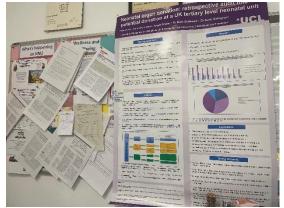
(embedding research, developing research excellence, shaping evidence-based practice)

- Upskilling nursing workforce in research
- Evaluating local practice, rapid implementation of changes
- Sharing practice at local and regional level
- Part of the UCLH organ donation committee

National Level:

RCN best poster prize, conferences (including keynote speakers), publishing in relevant journals

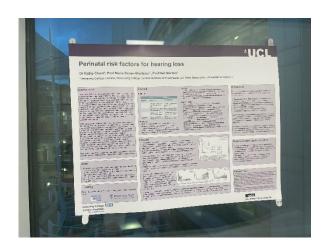








- Research meetings
- Regular team updates
- Grand round
- Sharing posters
- Conference updates







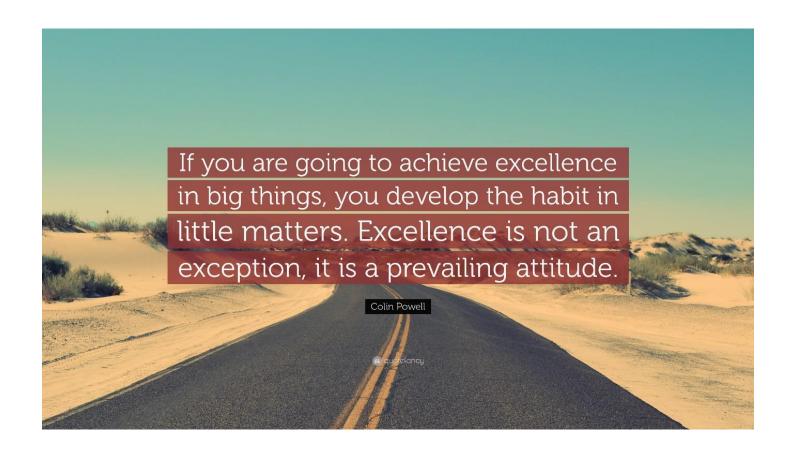
- Increases research capacity and capability
- Makes research 'normal'
- Identifies priorities for research
- Brings in smaller, more achievable changes
- Paves the way for larger changes
- Makes the parent voice heard (always get feedback)



- Unit parent advisory panel
- Research guideline
- Blanket approval for parent feedback from all studies
- Clinical academic career pathway
- Talent spotting: future NIHR DCAFs / ACAFs

Measuring success: outputs, funding, citations





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Thank you

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