



June 2025

Welcome to the May 2025 edition of the **AI Nurses Network** newsletter. We hope this monthly newsletter will keep you up to date with opportunities in this clinical research network as well as insights into what is happening with artificial intelligence (AI) in nursing and healthcare. AI is a busy space so we will do our best to keep you informed!

More information is available on our [website](#) and [LinkedIn group](#).



AI Nurses Network Student Scholarship

A final year children's nursing student at King's College London was awarded the inaugural AI Nurses Network Student Scholarship for 2025. Alice Hurcombe will work with the team running the clinical research network to undertake research on artificial intelligence in nursing while improving her knowledge and skills in research methods.

[Find out More](#)

Webinar series:

Dr Nathan Blake
University College London
and King's College London



AI Nurses
Network www.ai-nurses.com



Webinar series

Our webinar series is hosted on our dedicated [YouTube channel](#). This month we have a great webinar from [Dr Nathan Blake](#), a nurse based between King's College London and the University of London, who discusses explainable AI (XAI) and why scrutinising machine learning models in healthcare is important. More webinars will follow each month from nurses around the world researching different aspects of artificial intelligence in nursing.

Find out More

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Intermediate Python and Software Engineering

Course Overview

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- Intermediate level
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Training on artificial intelligence

If AI is new to you and you want to learn more, we recommend watching our introductory webinar on [artificial intelligence in nursing](#) and completing a short course called [Demystifying AI](#) available for free online. An [AI dictionary](#) is also available with a glossary of key terms and concepts.

If you want to learn more about AI, why not try an [Intermediate Python and Software Engineering](#) course to learn how to harness the potential of machine learning within the health research domain.

Find out more



Research and reports on AI

A selection of recent research studies on artificial intelligence in nursing and healthcare as well as relevant reports and strategies are summarised below to showcase the development and application of AI in health and care. More research and reports are posted regularly on our [LinkedIn group](#).

ChatGPT may be eroding critical thinking skills

Does [ChatGPT](#) harm critical thinking abilities? A new study from researchers at MIT's Media Lab has returned some concerning results.

[Read More →](#)

Machine learning model to automate delirium risk

This quality improvement study including 32,284 inpatient admissions developed an automated multimodal machine learning delirium risk stratification model that demonstrated acceptable discriminative performance in live clinical practice which may enhance delirium identification and care.

[Read More →](#)

Rethinking clinical trials for medical AI with dynamic deployments of adaptive systems

AI clinical trials tailored for the dynamic nature of large language models, making possible complex medical AI systems which continuously learn and adapt in situ from new data and interactions with users while enabling continuous real-time monitoring and clinical validation.

[Read More →](#)

The Utilization of NLP for Analyzing Social Media Data in Nursing Research

This scoping review summarized the extent of natural language processing techniques adoption in nursing and relevant procedures and tools, offering valuable resources for researchers who are interested in discovering knowledge from social media data.

[Read More →](#)



Funding for AI research

A selection of UK and other funding programmes that are available to support research on artificial intelligence in health and care are summarised below to help you identify suitable funding streams to support your ideas for AI research. More funding opportunities are published regularly on our [LinkedIn group](#).

Sigma Nursing

Sigma Nursing has a range of small research grants (\$5,000 - \$10,000) that could be used to support technical and applied AI research in different areas of nursing education, research, clinical practice and policy.

[Read More →](#)

Cooperative AI Foundation

The Cooperative AI Foundation is seeking proposals for research projects in cooperative AI including an early-career track (£100,000). The next funding deadline will be in late 2025 or early 2026, with the focus to be announced in autumn 2025.

[Read More →](#)



News and events on AI

A selection of recent news items and upcoming events on artificial intelligence from across the UK and beyond are summarised below to help you network with and learn from researchers, industry and other stakeholders working in the AI space. More news and events are posted regularly on our [LinkedIn group](#).

10 Best Examples of Low-Code and No-Code AI

The emergence of a new generation of no-code/low-code AI tools and platforms is so exciting and will enable nurses to develop their own AI tools for professional practice.

[Read online →](#)

Webinar discussing policy insights on digital nursing from the WHO State of the World's Nursing Report

A webinar from Sigma Nursing discusses policy insights on digital (and AI) in nursing education, research, and practice from the WHO State of the World's Nursing 2025 Report.

[Watch online →](#)

Lessons from the Failure of Canada's Artificial Intelligence and Data Act

In this article, the authors analyse the shortcomings of AIDA in health care AI governance and propose key reforms to guide future legislative efforts.

[Read online →](#)

AI Transformation in Policy, Practice and Education for Nursing and Health Care

The American Academy of Nursing publishes a policy dialogue titled "AI Transformation in Policy, Practice, and Education for Nursing and Health Care: A Foundational Dialogue."

[Read More →](#)



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