

CURRENT AWARENESS BULLETIN

Research

OCTOBER 2025

This is your monthly Current Awareness Bulletin produced by Knowledge & Library Services at Somerset NHS Foundation Trust. It is intended to provide you with a range of the most up-to-date resources, including recently published guidelines and research articles, research opportunities and policy items.

Articles should be accessible with your Open Athens if they are not Open Access. If you have any problems accessing the links, please contact a member of the library staff who will be happy to assist you. We hope you find it helpful and please do let us know if you need any further information or assistance.

Previous issues of the bulletin can be found on the [Somerset Research Repository INSPIRE](#)

To save duplication of effort, the previous research community of practice activities will be absorbed into the newly launched Research Grand Rounds and Research fellow/degree support group initiatives detailed below.

LOCAL RESEARCH SUPPORT

Research Grand Rounds and Research fellow/degree support group launched

Read about the culture of research across our organisation, in [this interview with Jo Morrison, AMD for Research](#).

Upcoming **research degree/trainee/fellows informal meeting** dates:

12 November 2025 1pm – 2pm

26 November 2025 1pm – 2pm

10 December 2025 1pm – 2pm

and can be joined remotely via **Teams** or attended in person in the **SIV room, Research Office, Level 2, Barton House South**. These meetings are intended to provide peer support for anyone undertaking research-based academic studies. If you would like to present your work, followed by a group discussion, please email: research.amd@somersetft.nhs.uk with your availability to present. Please email the same address if you want to take part in the discussion.

The next **Research Grand Round meeting** will take place on 13th November 2025 1pm – 2pm in the Marsh Jackson room at YDH Academy. If anyone would like to give a Grand Rounds presentation on their research, followed by discussion, please email: research.amd@somersetft.nhs.uk with your availability to present, please email the same address if you wish to attend the presentation either in-person or via Teams.

Want to get started in research, but not sure how?

Ralph Hammond, will be holding a drop-in session, with support from the KLS, **on 6th November outside M&S café, Jubilee building, MPH. Time 11.30am – 2.30pm**. Come and have a chat about research over a coffee. Future sessions will be held at YDH, Minehead & Bridgwater.

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- [Sustainability Considerations](#)

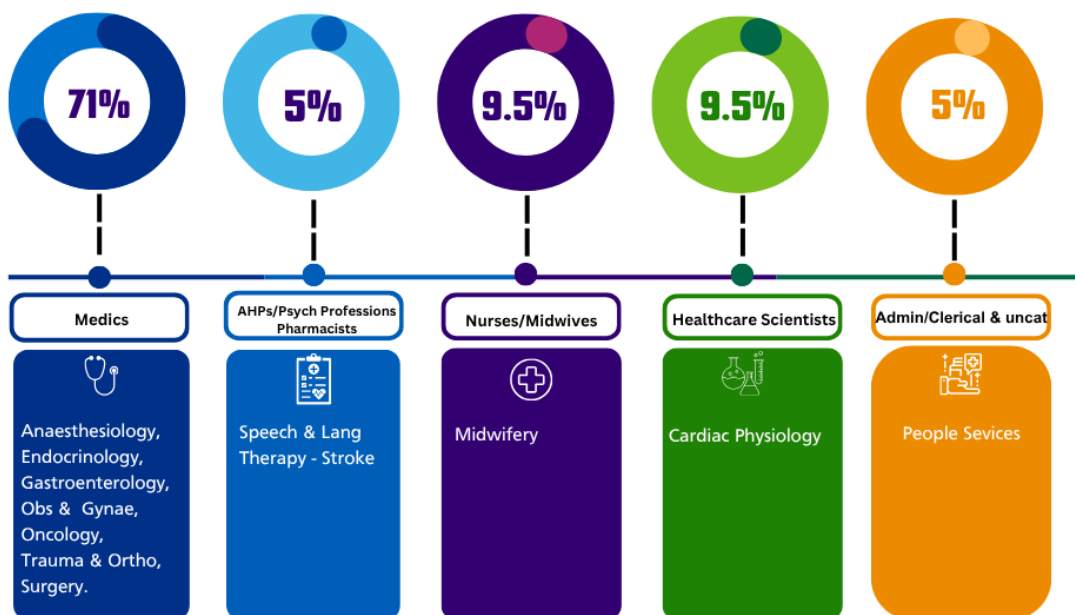
You will need your [NHS OpenAthens account](#) to access the full text of licenced content. This service is provided to the NHS in England by Health Education England.

RESEARCH PUBLISHED BY SOMERSET FT COLLEAGUES

The following articles, citing authors affiliated with Somerset NHS Foundation Trust have been published or placed on pre-print servers this month.

AUTHORS CATEGORISED BY PROFESSION OCTOBER 2025 RESEARCH BULLETIN

Where possible, I have identified the profession of each Somerset NHS Foundation Trust **author** listed in the articles below. (Some articles named more than one local author).



Articles

[What is the epidemiology and burden of foot fractures in the United Kingdom? Analysis of the global burden of disease study 2021.](#)

Platt NA, Kelly A.

Injury. 2025 Oct 15;56(12):112809. doi: 10.1016/j.injury.2025.112809. Online ahead of print. PMID: 41124823

[Simple hysterectomy with pelvic lymphadenectomy versus radical hysterectomy with pelvic lymphadenectomy for women with stage IA2-IB1 cervical cancer.](#)

Kietpeerakool C, Rattanakanokchai S, Shawky M, Morrison J.

Cochrane Database Syst Rev. 2025 Oct 15;10(10):CD012335. doi: 10.1002/14651858.CD012335.pub2. PMID: 41090469 Review.

[Vonoprazan Versus Lansoprazole in the Healing and Maintenance Phase of Erosive Esophagitis: A Systematic Review and Meta-Analysis of Randomised Controlled Trials.](#)

Ali SH, Rayamajhi S, Bharadwaj HR, Gaur A, Fuad M, Dhali A, Dahiya DS, Bone M, Mohan B, Guha S. Dig Dis Sci. 2025 Oct;70(10):3260-3272. doi: 10.1007/s10620-025-09290-7. Epub 2025 Jul 31. PMID: 40742526 Review.

[Enhancing heart valve disease surveillance: a quality improvement project demonstrating cost-effective triaging and Clinical Scientist-led services to improve patient care.](#)

King E, Clements R, Proudlove N.

Echo Res Pract. 2025 Oct 10;12(1):30. doi: 10.1186/s44156-025-00096-x. PMID: 41068894
Free PMC article.

[The Current Landscape of Pancreatic Cancer Management in Sub-Saharan Africa - A Perspective Review.](#)

Bharadwaj HR, Bone M, Dahiya DS, Gaur A, Ahmed KAHM, Akram U.

Health Sci Rep. 2025 Oct 6;8(10):e71330. doi: 10.1002/hsr2.71330. eCollection 2025 Oct. PMID: 41064197 **Free PMC article.**

[Inequalities in Gastrointestinal Care Provision in the United Kingdom.](#)

Bharadwaj HR, Dahiya DS, Dalal P, Fuad M, Dhali A, Sokhal BS, Koo TH, Gandhi D, Gaur A, Ibrahim M, Raza HA, Gadour E, Gohar F.

Dig Dis Sci. 2025 Oct 6. doi: 10.1007/s10620-025-09432-x. Online ahead of print. PMID: 41051645 Review.

[A survey of the workload generated by older surgical patients referred to on-call medical registrars-SNAP-3.](#)

Swarbrick CJ; SNAP-3 collaborators; Williams K, Evans B, Poulton T, Shah A, Partridge JSL, Moppett IK. In the SNAP-3 collaborators: Rebecca Purnell and Agnieszka Kubiszpudelko. BJA Open. 2025 May 19;15:100394. doi: 10.1016/j.bjao.2025.100394. eCollection 2025 Sep. PMID: 41049423 **Free PMC article.**

Hybrid Closed-Loop Therapy in Adults with Type 1 Diabetes in England: Long-Term Outcomes from a Real-World Observational Study.

Liarakos AL, Crabtree TSJ, Griffin TP, Hussain S, Gallen G, Elliott J, Furlong N, Narendran P, Thabit H, Leelarathna L, Evans ML, Philbey C, Cranston I, Kamaruddin S, Htike ZZ, Sawyer L, Curtis L, Kirby J, Douek I, Chakera AJ, Saunders S, Bickerton A, Bawlchhim Z, Soar C, Wadham C, Williams C, Levitt M, Weston P, Kar P, Ryder REJ, Lumb A, Choudhary P, Wilmot EG.

Diabetes Technol Ther. 2025 Oct;27(10):820-830. doi: 10.1089/dia.2025.0165. Epub 2025 May 30.

PMID: 40445741

Advanced epithelial ovarian cancer in older patients.

Cullimore V, Gaitskell K, Newhouse R, Baxter K, Wood N, Fotopoulou C, Yap J, MacDonald M, Edmondson RJ, Morrison J.

Int J Gynecol Cancer. 2025 Oct;35(10):102017. doi: 10.1016/j.ijgc.2025.102017. Epub 2025 Jul 22.

PMID: 40784240

Randomized clinical efficacy and safety study of peltopepimut-S plus cemiplimab compared to cemiplimab alone in patients with recurrent/metastatic HPV16-positive head and neck cancer.

Even C, Harrington KJ, Massarelli E, Laban S, Fayette J, Oliva M, Klein Hesselink M, Visscher S, Fury MG, Wiekmeijer AS, Licitra L, Melichar B, Devriese LA, Braña I, Jankowska P, Posner M, Glisson B, Kong A, Hooftman L, Melief CJM MD,, Ferrarotto R.

J Immunother Cancer. 2025 Sep 8;13(9):e012555. doi: 10.1136/jitc-2025-012555.

PMID: 40921630 **Free PMC article.** Clinical Trial.

Balloon Pulmonary Angioplasty Versus Riociguat in Inoperable Chronic Thromboembolic Pulmonary Hypertension: Systematic Review and Meta-Analysis of Randomized Controlled Trials.

Khan I, Ishaque G, Khan AA, Shafiq F, Prashntkumar S, Ishaque M, Gaur A, Riaz R, Ehsan N, Qureshi V, Qasim SA, Khan S, Ahmad R.

Cardiol Rev. 2025 Oct 1. doi: 10.1097/CRD.0000000000001049. Online ahead of print.

PMID: 41041806

A clinical audit of women's records of care providing warm compresses in the second stage of labour

Glover, R. South West Clinical School Journal. 2025-09-30. Vol. 5: No. 3, Article 1.

DOI: <https://doi.org/10.70156/2754-9461.1127>

Midwives' knowledge, barriers, and enablers of providing warm compresses in the second stage of labour: a clinical audit

Glover, R. South West Clinical School Journal. 2025-09-30. Vol. 5: No. 3, Article 4.

DOI: <https://doi.org/10.70156/2754-9461.1130>

Stroke prevention medication information provision for Individuals with aphasia: Clinical Audit Results

Andrews, J. South West Clinical School Journal: Vol. 5: No. 3, Article 6.
DOI: <https://doi.org/10.70156/2754-9461.1132>

Opinion Piece

Nursing Times 04 September 2025

[‘Cultural competence in leadership brings real, measurable benefits’](#) by Sun Sander-Jackson

If you do not have a subscription to the Nursing Times, a version of this opinion piece is available on the [OD pages on the intranet here.](#)

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AI, DIGITAL & TECHNOLOGY

[Enhancing randomized clinical trials with digital twins.](#)

Akbarialiabad, H., Pasdar, A., Murrell, D.F. *et al.* *npj Syst Biol Appl* **11**, 110 (2025).
<https://doi.org/10.1038/s41540-025-00592-0>

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BLOGS, INTERVIEWS, VIDEOS

Our News 27 October 2025

[Janine Andrews investigates information given to people who’ve had a stroke](#)

Our News 20 October 2025

[Why the Accessible Information Standard \(AIS\) matters, and what has changed](#)

Our News 13 October 2025

[Who are our lived experience partners...and what do they do?](#)

Library ‘Lights – a new podcast from the Knowledge & Library Service at Somerset NHS Foundation Trust

[Episode 1 – Green Libraries Week](#)

NHS Confederation/The Health Foundation Podcast – October 2025

[The upcoming national cancer plan – and lessons from Denmark](#)

HSJ Podcast –24 October 2025

[How the Leeds Way went wrong](#)

The Kings Fund Blog – 29 October 2025 Long read

[What is neighbourhood health?](#)

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GUIDELINES

Published guidance, NICE advice and quality standards

Title	Reference number	Published	Last updated
Iptacopan for treating complement 3 glomerulopathy (terminated appraisal)	TA1102	29 October 2025	29 October 2025
Sarilumab for treating polyarticular or oligoarticular juvenile idiopathic arthritis in people 2 to 17 years (terminated appraisal)	TA1104	22 October 2025	22 October 2025
Clascoterone for treating acne vulgaris in people 12 years and over (terminated appraisal)	TA1105	22 October 2025	22 October 2025
VA ECMO for severe acute heart failure in adults	IPG807	22 October 2025	22 October 2025
VA ECMO for extracorporeal cardiopulmonary resuscitation (ECPR) in adults with refractory cardiac arrest	IPG808	22 October 2025	22 October 2025
Lorlatinib for ALK-positive advanced non-small-cell lung cancer that has not been treated with an ALK inhibitor	TA1103	21 October 2025	21 October 2025
Head injury	QS74	23 October 2014	15 October 2025
Rehabilitation for chronic neurological disorders including acquired brain injury	NG252	15 October 2025	15 October 2025
Artificial intelligence (AI) technologies to aid opportunistic detection of vertebral fragility fractures: early value assessment	HTE34	14 October 2025	14 October 2025
Sparsentan for treating primary IgA nephropathy	TA1074	25 June 2025	9 October 2025

Published guidance, NICE advice and quality standards

Title	Reference number	Published	Last updated
Targeted-release budesonide for treating primary IgA nephropathy	TA937	20 December 2023	9 October 2025
Garadacimab for preventing recurrent attacks of hereditary angioedema in people 12 years and over	TA1101	8 October 2025	8 October 2025
Durvalumab for treating limited-stage small-cell lung cancer after platinum-based chemoradiotherapy	TA1099	1 October 2025	1 October 2025
Mirabegron for treating neurogenic detrusor overactivity in people 3 to 17 years (terminated appraisal)	TA1100	1 October 2025	1 October 2025

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LEARNING & RESEARCH ORGANISATIONAL CULTURE

NHS England

[Research matters: enabling and sustaining a research-positive culture for nurses, midwives and allied health professionals](#)

Published 20 October 2025 This guide suggests actions executive chief nurses can take to help their organisation become a research-positive healthcare organisation with research sustainably embedded in everyday practice and professional decision-making.

[A mixed methods evaluation of a facilitated research career pathway for nurses, midwives, allied health professionals and healthcare scientists working in the NHS.](#)

Lutman-White, E., Aldridge, N., Jones, C. *et al. BMC Med Educ* **25**, 1438 (2025).
<https://doi.org/10.1186/s12909-025-07982-2>

[Conducting adult social care research in the UK-impacts of challenges to study processes on study feasibility.](#)

Fitzpatrick JM, Worsley P, Chatterton C, Fader M, Graham T, Norton C, Woodward S, Harris R. *Age Ageing*. 2025 Aug 29;54(10):afaf202. doi: 10.1093/ageing/afaf202.
PMID: 41060959 **Free PMC article.**

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RESEARCH DESIGN

[Ensuring validity and reliability in qualitative research](#)

Noble H, Smith J *Evidence-Based Nursing* 2025;28:206-208.

[Realist reviews: making sense of evidence for complex nursing interventions](#)

Fitzgerald I, Harrison M, Clibbens N, *et al Evidence-Based Nursing* 2025;28:199-202.

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RESEARCH DISSEMINATION

[Evolution of the level of evidence and impact factor for the journal OTSR \(Orthopaedics & Traumatology: Surgery & Research\), is it correlated?](#)

Ducarouge R, Rouillet CA, Vilatte G, Descamps S, Boisgard S, Erivan R.
Orthop Traumatol Surg Res. 2025 Oct 8:104456. doi: 10.1016/j.otsr.2025.104456. Online ahead of print.
PMID: 41072727

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RESEARCH PARTICIPANTS

[Gender Diversity of Research Teams and Clinical Trial Enrollment.](#)

Gupta H, Jena AB, Sun EC. *JAMA Netw Open*. 2025;8(10):e2537667.
doi:10.1001/jamanetworkopen.2025.37667

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RESEARCH AND TRAINING OPPORTUNITIES

10th annual South West Clinical School Conference!

Please register your place using this link <https://www.eventbrite.co.uk/e/10th-annual-south-west-clinical-school-conference-tickets-1720837945619?aff=oddtcreator>

There is also still time to submit a poster/abstract:

- **Submit a poster:** You may already have a relevant poster you would like to bring to this event, if this is the case please email a **PDF of your poster** to southwestclinicalschools@plymouth.ac.uk
- **Submit an abstract:** If you do not already have a poster you would like to bring, please submit a 250 word abstract using this Microsoft form <https://forms.office.com/e/1tx9t5NdDA>


The deadline for submissions is **Friday 7th November 4pm**.


You will receive feedback (if necessary) and confirmation of acceptance by **Friday 14th November**. Poster guidance detailing the format, suggested themes and tips can be found on the registration page.

Online Research and Development Conference

You are invited to the North East London FT (NELFT) Research and Development Conference 2025, taking place virtually on **Wednesday 12 November**.

This year's conference will highlight emerging results from NELFT-sponsored research and feature a choice of engaging workshops designed to inspire and inform healthcare professionals, researchers, and community partners.

 **Date:** Wednesday, 12 November 2025

 **Time:** 9:15am – 4pm

 **Location:** Online via Zoom

 **Programme:** [Click here to view the full programme](#)

 **Poster:** [Click here to view](#)

Highlights include:

- Presentations on dementia care, digital interventions, and smart technology in communication
- Workshops on inclusive research practices, AI in healthcare, and community-based research
- A wellbeing session and closing reflections from leading voices in the field.

 **Register now to secure your place:** [Click here](#)

Please feel free to share this invitation with colleagues or anyone you think would be interested in attending.

For any questions or further information, please contact R&D@nelft.nhs.uk or call 0300 300 1748.

NMAHP, Psychological Professions and Healthcare Scientist-led Journal Clubs

If you would be interested in starting a journal club in your team and would like help from the library to get started and to supply you with articles, please email: library@somersetft.nhs.uk and we will arrange a meeting to discuss how we can provide support.

[Somerset Clinical School](#)

Linking research with practice to improve patient outcomes across Somerset

South West Clinical School Journal

[Volume 5, Number 3 \(2025\)](#)

[Council for Allied Health Professions Research \(CAHPR\) South West England](#)

Updates, networks and signposting to support anyone in the AHP workforce in undertaking research-related activities – includes links to join upcoming dedicated writing sessions.

[The Novo Nordisk UK Research Foundation 2026 Awards](#)

Applications for these awards are open now, final submission date 12 December 2025. Full details available at the link.

UK Research and Innovation

[Simplifying access to MRC applicant-led funding](#)

[Good Clinical Practice \(GCP\) training courses](#) are offered free by NIHR for people supporting clinical research delivery at the NHS, UK universities and other publicly funded organisations in England.

New to research? There is a free course (2 hours/week for 8 weeks) available from FutureLearn, **[Starting Out in Health and Social Care Research](#)**

[Nursing Times Journal Club](#) provides advice on setting up a journal club, as well as articles and useful discussion sheets.

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SUSTAINABILITY/ENVIRONMENTAL CONSIDERATIONS

[Health Technology Assessment and Environmental Impact: A Scoping Review of State of Art and Future Perspective.](#) Antonazzo IC, Gribaudo G, Ye L, Ferrara P, Losa L, Abrate P, Iraldo F,

Mantovani LG, Cortesi PA. Appl Health Econ Health Policy. 2025 Nov;23(6):1027-1038. doi: 10.1007/s40258-025-00984-7. Epub 2025 Jun 23. PMID: 40549262; PMCID: PMC12535925.

[Steps Toward Environmental Sustainability in Interventional Radiology.](#)

DesRoche C, Soulez G, Boucher L, Fohlen A, Menard A. Can Assoc Radiol J. 2025 Nov;76(4):603-610. doi: 10.1177/08465371251326793. Epub 2025 Mar 25. PMID: 40131782.

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LIBRARY SERVICES AND TRAINING

Are you looking for the latest evidence-based research? We offer a literature search service for members of staff at Somerset NHS Foundation Trust. Please fill in [this form](#) and a member of the library team will respond to you as soon as possible.

Alternatively, if you would like an assisted search training session, then please contact the library or make a booking on LEAP.

The [NHS Knowledge and Library Hub](#) is a one-stop gateway that allows you to access our high-quality sources of information and evidence.

You can also sign up for [KnowledgeShare](#), which provides evidence updates and alerts tailored to your specific professional interests.

DISCLAIMER

We will endeavour to use the best, most appropriate and most recent sources available to ensure that the information supplied is accurate, up-to-date and evidence-based. However, it is possible that it may not be representative of the whole body of evidence available, and databases, articles and internet resources may contain errors and out-of-date information.

It is the responsibility of each member of staff to determine the accuracy, validity and interpretation of the search results. No responsibility can be taken by the library for any action taken on the basis of this information.

CONTACT

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Library website: <https://somersetft-nhs.libguides.com/home>

BlueSky: [@somersetft-cls.bsky.social](#)

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