



Research and  
related activity:  
publications  
by  
NHS Fife staff

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Monthly Bulletin March 2026

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## NHS Fife Library & Knowledge Service

### Recent publications from NHS Fife staff: March 2026

This monthly bulletin aims to raise awareness of research activity across NHS Fife.

Core medical/health databases were searched to identify articles where at least one author is a member of staff from NHS Fife. Research activity may have been carried out solely by NHSF staff or in collaboration with colleagues from external institutions. The database search is supplemented by information supplied by the Pure team at St Andrew's University.

Databases searched: Medline, Embase, PsycInfo, Cinahl.

We searched for records added to the databases during March 2026.

We included: articles, conference abstracts, letters.

Where practicable we excluded: errata, corrections, comments, author's responses.

Local authors are highlighted in **yellow** so they can be readily identified.

You should be able to use the links to access the full-text of articles if you are on the NHS network. If you're trying to access full-text from a device not connected to the network, you may need to login with your NHS OpenAthens username and password. Contact the Library Service for assistance with Athens accounts. If we do not have access to the full-text of an article, we may be able to obtain a copy from the British Library.

Contact the Library: [fife.libraries2@nhs.scot](mailto:fife.libraries2@nhs.scot) or 01592 643355 ext 28790.

**Ball G.A.**, Cooper A., Sharif A., Abhi D., Bulteel N., Campbell S., MacLennan K., Phillips I., Harrow S., Barrie C., Perry J. and Cascales, A. (2026) 'Pneumocystis jirovecii pneumonia and thoracic malignancy: Risk factors and need for prophylaxis', *Lung Cancer (Amsterdam, Netherlands)*, (Poster abstracts of the 24th Annual British Thoracic Oncology Group Conference 2026.). [Abstract Only]

Chan, C., Wodchis, W., Kurdyak, P., & **Donnelly, P.** (2026). **The association between suicide rates and mental health service availability: a scoping review.** *Cogent Psychology*, 13(1), 1-24. Article 2615362.

Jebreen K., Gunner C., Wilson I., **Walcyn Jones T.**, Trail M., Ramsey S., Laing K. and **Al Jaafari, F.** (2026) 'Feasibility of day-case greenlight laser prostatectomy to reduce waiting times: A comparative appraisal with TURP in an NHS setting.', *Journal of Clinical Urology*, [Abstract Only]

Lim B.J.L., Erskine E., Fethers N., Lamb J., Mohangee I., ElShakankery K.H., Leach J., Laird B.J.A., Lilley C., Clive S., Barrie C., Parry J., Cascales A., Yule M., Brown L.R., Fallon M., **Bowden J.**, Phillips I. and Mark, S. (2026) 'mSIPS-dNLR identifies patients unlikely to respond to first-line pembrolizumab for advanced non-small cell lung cancer', *Lung Cancer (Amsterdam, Netherlands)*, (Poster abstracts of the 24th Annual British Thoracic Oncology Group Conference 2026.). [Abstract Only]

Liu Y., **Khoong Y.M.**, Xia W., Xu R., Widjaja A.A., Liang H., Luo S., Yang E., Huang X. and Zan, T. (2026) 'IL-11 drives dermal fibroblast activation in mechanical stretch-mediated skin expansion.', *Journal of Investigative Dermatology*, 146(3), pp.743–757.e9. [Abstract Only]

Mlyuka H.J., Liyoyo A., Nyaulingo B., Mpolya E., Kaswaga O.L., Semvua H., Lwambura S., McHugh T.D., Wildner L., Sabiiti W., Adegbite B.R., Nliwasa M., Khosa C., Mbelele P., Mbeya B., Jeremiah K., Boeree M.J., Gillespie S.H., **Sloan D.J.** and Mpagama, S.G. (2026) '**A pragmatic trial with an optimized dose of rifampicin and moxifloxacin for the treatment of drug-susceptible pulmonary tuberculosis: A study protocol for open-label, randomized phase III trial (OptiRiMoxTB).**', *Trials*, 27(1)

**Muggleton, J.**, Booth, R. and de Haan, M. (2026) 'Cognitive neuroscience and neurodiversity: Implications for autistic people and clinicians', *Advances in Neurodevelopmental Disorders*, 10(1), pp.153–162. [Abstract Only]

Sengupta B. and Dasgupta, P. (2026) 'The clinical manifestation of homozygous huntington's disease.', *Clinical Case Reports*, 14(4) (pagination), pp.Article Number: e72269. Date of Publication: 01 Ar 2026.

Turner M., Kent S., Hanley S. and Murchie, P. (2026) 'Exploring associations between travel burden, clinical features, and outcomes from head and neck cancer in scotland, UK.', *Cancer Epidemiology*, 101(pagination), pp.Article Number: 103012. Date of Publication: 01 Ar 2026.

Wyatt, C., Malhotra, K., Humphrey, J., Clayton, R., Townshend, D., Makwana, N., Wood, E. and Mason, L. (2026) 'Lifetime cost-effectiveness of first metatarsophalangeal joint fusion using patient reported outcomes from national foot and ankle registry data in the UK', *Foot (0958-2592)*, 66,

Yung L.Y.C., Lam A.S.Y., Daly L., Green M., Hsu W., Roxburgh C., Ryl P., Shobo D., Sohrabi N., Vijendren N., Murray I., Campbell S., Cascales A. and Macrae, K. (2026) 'Clinician perspectives on frailty assessment in lung cancer care: A qualitative study', *Lung Cancer (Amsterdam, Netherlands)*, (Poster abstracts of the 24th Annual British Thoracic Oncology Group Conference 2026.). [Abstact Only]