

Research and related activity: publications by
NHS Fife staff

Monthly Bulletin August 2024

NHS Fife Library & Knowledge Service

Recent publications from NHS Fife staff: August 2024

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 August 2024.

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.

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Beijert IJ, Hagberg O, Gardmark T, Dreyer BA, et al. (2024). The importance of being grade 3: A plea for a three-tier hybrid classification system for grade in primary non-muscle-invasive bladder cancer. European Urology.

Galletta G, Foong LH, Judkins S, Robertson A, et al. (2024). **IFEM executive** summary white paper of climate and ecological crisis. *CJEM Canadian Journal of Emergency Medical Care*.

Hall AJ, Cullinan R, Alozie G, Walmsley P, et al. (2024). Total knee arthroplasty using a cemented single-radius, condylar-stabilized design performed without posterior cruciate ligament sacrifice: EXCELLENT SURVIVAL AND FUNCTIONAL OUTCOMES DEMONSTRATED AT TEN-YEAR FOLLOW-UP OF 536 CASES. The Bone and Joint Journal, 106-B(8):808-816. [Abstract Only]

Henderson P, Hammond P, Casey J, Morrice J, Clemison P, et al. (2024). **Total**pancreatectomy and islet cell autotransplantation. *BMJ Journals* [Abstract

Only]

Kingsbury SR, Tharmanathan P, Keding A, Walmsley PJ, et al. (2024). Pain reduction with oral methotrexate in knee osteoarthritis: A randomized, placebo-controlled clinical trial. *Annals of Internal Medicine*. [Abstract Only]

Keating O, Brown RH, Kuenssberg R, Driscoll S, McDougall S, O'Rourke S. (2024). The international prevalence of prenatal alcohol use obtained via meconium biomarkers: A systematic literature review. Alcohol, Clinical and Experimental Research.

Lee MMY, Petrie MC, Cleland JGF, Francis M et al. (2024). Administration of ferric derisomaltose for iron deficiency and heart failure during hospital admission or at the clinic - insights from the IRONMAN trial. European Journal of Heart Failure.

Lucocq J, Barron E, Holmes H, Donnelly PD, Cruickshank N. (2024). Optimising the use of colonoscopy to improve risk stratification for colorectal cancer in symptomatic patients: A decision-curve analysis. Scottish Medical Journal.

Macgregor C, Blane DN, Tulle E, Campbell CL, Barber RJ, et al. (2024). An ecosystem of accepting life with chronic pain: A meta-ethnography. *British Pain Society*. 18(4):365–381.

McLean KA, Knight SR, Clark N, Jones C, Lim SJ, O'Neill S, Tan C et al. (2024).

Development and external validation of the 'global surgical-site infection' (GloSSI) predictive model in adult patients undergoing gastrointestinal surgery. British Journal of Surgery. 111(6).

Mills SEE, Akbar SMB, Hernandez Santiago V. (2024). Barriers, enablers, benefits, and drawbacks to point-of-care testing: A survey of the general practice out-of-hours service in Scotland. *BJGP Open.* 2024;8(2).

Radley A, Beer L, Rushdi D, Close H, et al. (2024). **Implementation of point-of-care HbA1C instruments into community pharmacies: Initial development of a pathway for robust community testing**. *Annals of Clinical Biochemistry*. 61(4):273–283.

Raman R, Beddis T, Bonhomme P, Currer M, Day D, Haigh C, Pitt E, Robertson A, Robertson H, Roy B, Wood. (2024). Nettle-induced urticaria treatment study (NUTS): Demonstrating the joy of research through a randomised, blinded, placebo-controlled trial. Emergency Medicine Journal.

Raman R, James J, Robertson H, Onyekachi U, Muzaffer H. (2024). Safety of peripheral noradrenaline: A local service evaluation. *Emergency Medicine*.

Sharma S, Bryden A, Clayton N, Mowbray M, et al. (2024). The British hair and nail society present a review of our national grand round of challenging hair disorders and the benefits to the wider British association of dermatologists membership. British Journal of Dermatology. 191 (1): i56.

Sherman N, Younus M, Wolter K, Brotherton H, et al. (2024). Retrospective study evaluating safety, clinical effect, and dosing of dalteparin for the treatment of venous thromboembolism in term neonates. *Pediatric Blood and Cancer*. 71(10).

Shrestha A, Bashir T, Achison M, Cvoro, V, et al. (2024). **Association of bradykinin receptor 2 (BDKRB2) variants with physical performance and muscle mass: Findings from the LACE sarcopenia trial**. *PLoS ONE*.

Womersley K, Alderson H. (2024). **Perinatal mental health**. *Medicine (United Kingdom)*.