



Research and related activity: publications by NHS Fife staff

Monthly Bulletin January 2024

Produced by NHS Fife Library & Knowledge Service

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NHS Fife Library & Knowledge Service

Recent publications from NHS Fife staff: January 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 January 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.

Contact the Library: fife.libraries2@nhs.scot or 01592 643355 ext 28790.

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Chien, S., Glen, P., Penman, I., Bryce, G., Cruickshank, N., Miller, M., Crumley, A., Fletcher, J., Phull, P., Gunjaca, I., Robertson, K., Apollos, J. and Fullarton, G. (2024) **'National adoption of an esophageal cell collection device for barrett's esophagus surveillance: Impact on delay to investigation and pathological findings.'** *Diseases of the Esophagus*, .

Horby, P.W., Peto, L., Staplin, N., Campbell, M., Pessoa-Amorim, G., Mafham, M., Emberson, J.R., Stewart, R., Prudon, B., Uriel, A., Green, C.A., Dhasmana, D.J., Malein, F., Majumdar, J., Collini, P., Shurmer, J., Yates, B., Baillie, J.K., Buch, M.H., Day, J., Faust, S.N., Jaki, T., Jeffery, K., Juszczak, E., Knight, M., Lim, W.S., Montgomery, A., Mumford, A., Rowan, K., Thwaites, G., Haynes, R. and Landray, M.J. (2024) **'Dimethyl fumarate in patients admitted to hospital with COVID-19 (RECOVERY): A randomised, controlled, open-label, platform trial.'** *Nature Communications*, 15(1).

Kitema, G. F., Laidlaw, A. H., O'Carroll, V., Sagahutu, J. B., & Blaikie, A. (2024). **The status and outcomes of interprofessional health education in sub-Saharan Africa: a systematic review.** *Journal of Interprofessional Care*, 38(1), 133-155. Advance online publication.

Kousha, O., O'Mahoney, P., Hammond, R., Wood, K., & Eadie, E. (2024). **222 nm Far-UVC from filtered Krypton-Chloride excimer lamps does not cause eye irritation when deployed in a simulated office environment.** *Photochemistry and Photobiology*, 100(1), 137-145. Advance online publication.

Low, J., Hoellwarth, J.S., Akhtar, M.A., Tetsworth, K. and Al-Muderis, M. (2024) **'Transfemoral amputation versus knee arthrodesis for failed total knee replacement: A systematic review of outcomes'**, *Knee*, 47, pp.63-80.

MacIver, E., Adams, N. N., Torrance, N., Douglas, F., Kennedy, C., Skatun, D., Hernandez Santiago, V., & Grant, A. (2024). **Unforeseen emotional labour: a collaborative autoethnography exploring researcher experiences of studying Long COVID in health workers during the COVID-19 pandemic.** *SSM - Qualitative Research in Health*, 5, Article 100390. Advance online publication.

Malhi, G. (2024) '**Clear aligners vs fixed appliances: Which treatment option presents a higher incidence of white spot lesions, plaque accumulation and salivary caries-associated bacteria?**', *Evidence-Based Dentistry*, .

Mariappan, P., Johnston, A., Trail, M., Hamid, S., Hollins, G., Dreyer, B.A., Ramsey, S., Padovani, L., Garau, R., Enriquez, J.G., Boden, A., Maresca, G., Simpson, H., Hasan, R., Sharpe, C., Thomas, B.G., Chaudhry, A.H., Khan, R.S., Bhatt, J.R., Ahmad, I., Nandwani, G.M., Dimitropoulos, K., Makaroff, L., Shaw, J., Graham, C. and Hendry, D. (2024) '**Achieving benchmarks for national quality indicators reduces recurrence and progression in non-muscle-invasive bladder cancer.**', *European Urology Oncology*, .

Olamijuwon, E. O., Keenan, K. L., Mushi, M. F., Kansiime, C., Konje, E. T., Kesby, M., Neema, S., Asiimwe, B., Mshana, S. E., Fredricks, K. J., Sunday, B., Bazira, J., Sandeman, A. F., Sloan, D. J., Mwanga, J. R., Sabiiti, W., Holden, M., & CARE Consortium (2024). **Treatment seeking and antibiotic use for urinary tract infection symptoms in the time of COVID-19 in Tanzania and Uganda.** *Journal of Global Health*, 14, Article 05007. Advance online publication.