



Research and  
related activity:  
publications  
by  
NHS Fife staff

---

Monthly Bulletin April 2023

---

## NHS Fife Library & Knowledge Service

### Recent publications from NHS Fife staff: April 2023

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 April 2023.

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.

=====

Borthwick, M., Barton, G., Ioannides, C.P., Forrest, R., GrahamClarke, E., Hanks, F., James, C., Kean, D., Sapsford, D., Timmins, A., Tomlin, M., Warburton, J. and Bourne, R.S. (2023) '**Critical care pharmacy workforce: A 2020 re-evaluation of the UK deployment and characteristics.**', *Human Resources for Health*, 21(1), pp.28

Brown, L. R., Boyd, K. M., Dhasmana, D. J., Sullivan, F., & van Beusekom, M. M. (2023). '**Working collaboratively to design an instructional video for an at home blood sample collection kit.**' *Patient Education and Counseling*, 136.

Elkholy, H., Tay, J., Arunogiri, S., Ramses Asaad, M., Baessler, F., Bhad, R., Borghi, E. N., Busse, A., Ekhtiari, H., Dave, S., Ferri, M., Greene, C., Koob, G. F., Kouimtsidis, C., Krupchanka, D., Nikendei, C., Pipyrou, S., Poznyak, V., Volkow, N. D., ... Baldacchino, A. M. (2023). '**Substance use disorders among forcibly displaced people: a narrative review.**' *Current Addiction Reports*.

Everett, R., Tzimas, G., Akodad, M., Nguyen, H., Esteves, B., Meier, D., Kalk, K., Leipsic, J., Webb, J., Moss, R., Boone, R. and Blanke, P. (2023) '**Utility of cardiac computed tomography in the planning of mitral transcatheter edge-to-edge repair.**', *Journal of Cardiovascular Computed Tomography*, Conference. [No full text available]

Gordon, A.L. and Elder, A. (2023) '**Cutting investment in the social care workforce will undermine the NHS recovery plan.**', *BMJ (Clinical Research Ed.)*, 381, pp.861.

Gunter, E., SevierGuy, L.J. and Heffernan, A. (2023) '**Top tips for supporting patients with a history of psychological trauma.**', *British Dental Journal*, 234(7), pp.490-494.

Harmsworth, M., SavonaVentura, C. and Mahmood, T. (2023) '**High-intensity exercise during pregnancy - A position paper by the european board and college of obstetrics and gynaecology (EBCOG).**', *European Journal of Obstetrics and Gynecology and Reproductive Biology*, 285, pp.56-58.

Jack, F.J.G. and Kotronoulas, G. (2023) **'The perceptions of healthcare staff regarding moral injury and the impact on staff life and work during COVID-19: A scoping review of international evidence.'**, *Journal of Religion and Health*, 07 April 2023.

Kousha, O., O'Mahoney, P., Hammond, R., Wood, K., & Eadie, E. (2023). **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*, Early View.

Liu, A., Hammond, R., Chan, K., Chukwuenweniwe, C., Johnson, R., Khair, D., Duck, E., Olubodun, O., Barwick, K., Banya, W., Stirrup, J., Donnelly, P. D., Kaski, J. C., & Coates, A. R. M. (2023). **Normal high-sensitivity cardiac troponin for ruling-out inpatient mortality in acute COVID-19.** *PLoS ONE*, 18(4).

Mariappan, P., Johnston, A., Trail, M., Hamid, S., Hollins, G., Dreyer, B.A., Ramsey, S., Padovani, L., Guerrero Enriquez, J., Simpson, H., Hasan, R., Sharpe, C., Thomas, B.G., Bhatt, J., Ahmad, I., Nandwani, G.M., Chaudhry, A., Boden, A., Khan, R., Maresca, G., Dimitropoulos, K., Graham, C. and Hendry, D. (2023) **'Can repeat TURBT in patients presenting with high grade ta urothelial carcinoma be more nuanced?.'** *European Urology*, Conference: EAU23 - 38th Annual EAU Congress. Pages s999-s1000. Milan Italy. Date of Publication, February 2023.

Markiewicz, M., Stirling, P., Brennan, S., Hooper, G. and Lam, W. (2023) **'Age-related changes in patients with upper limb thalidomide embryopathy in the united kingdom.'**, *The Journal of Hand Surgery, European Volume*.

Mpagama, S. G., Mvungi, H. C., Mbelele, P. M., Semvua, H. H., Liyoyo, A. A., de Guex, K. P., Sloan, D., Kibiki, G. S., Boeree, M., Phillips, P. P. J., & Heysell, S. K. (2023). **Protocol for a feasibility randomized controlled trial to evaluate the efficacy, safety and tolerability of N-acetylcysteine in reducing adverse drug reactions among adults treated for multidrug-resistant tuberculosis in Tanzania.** *Pilot and Feasibility Studies*, 9, [55].

Pascall, D.J., Vink, E., Blacow, R., **Bulteel, N.**, Campbell, A., Campbell, R., Clifford, S., Davis, C., da Silva Filipe, A., El Sakka, N., Fjodorova, L., **Forrest, R.**, Goldstein, E., Gunson, R., Haughney, J., Holden, M., Honour, P., Hughes, J., James, E., Lewis, T., Lycett, S., MacLean, O., McHugh, M., Mollett, G., Onishi, Y., Parcell, B., Ray, S., Robertson, D.L., Shabaan, S., Shepherd, J.G., Smollett, K., Templeton, K., Wastnedge, E., Wilkie, C., Williams, T. and Thomson, E.C. (2023) '**The SARS-CoV-2 alpha variant was associated with increased clinical severity of COVID-19 in scotland: A genomics-based retrospective cohort analysis.**', *PLoS ONE [Electronic Resource]*, 18(4).

RECOVERY Collaborative Group, **Dhasmana, D.J** (2023). **Higher dose corticosteroids in patients admitted to hospital with COVID-19 who are hypoxic but not requiring ventilatory support (RECOVERY): a randomised, controlled, open-label, platform trial.** *Lancet* (London, England).

Saad, A., AzuaraBlanco, A., **Styles, C.**, Bailey, C., McAuley, D., Steel, D.H., Ghanchi, F.D., Menon, G., Eleftheriadis, H., Efrimidis, S., Cook, J., Wang, A., Sones, W., Acharya, N., Lois, N., Waugh, N., Mistry, H., Maredza, M., Fatum, S., Sivaprasad, S., Aldington, S., Scanlon, P.H., Ivanova, K., Aslam, T.M., Chong, V., Jackson, A., McNally, C., Rice, R. and Prior, L. (2023) '**Patients views on a new surveillance pathway involving allied non-medical staff for people with treated diabetic macular oedema and proliferative diabetic retinopathy.**', *Eye (Basingstoke)*, 37(6), pp.1155-1159.

Stirrat, D.L.I., **Tydeman, D.F.**, Suff, D.N., Hall, D.M., **English, W.J.**, Shennan, P.A.H. and Tydeman, D.G. (2023) '**Cervical cerclage technique: What do experts actually achieve?.**', *American Journal of Obstetrics & Gynecology MFM*, , pp.100961.

Tay Wee Teck, J., Oteo Perez, A., & **Baldacchino, A. M.** (2023). **Rapid opioid overdose response system technologies.** *Current Opinion in Psychiatry*.