



# Research and related activity: publications by NHS Fife staff

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Monthly bulletin – December 2021

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## NHS Fife Library & Knowledge Service

### Recent publications from NHS Fife staff: December 2021

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 December 2021.

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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Ayantunde B., Clyde D. and Ekatah, G. (2021) '**Compliance with the Royal College of Surgeons of England guidelines on the surgical consenting process in the era of the COVID-19 pandemic.**', *British Journal of Surgery*. Conference: Association of Surgeons of Great Britain and Ireland Congress. Virtual, 108(SUPPL 7), pp.140-141.

Buchanan, P. (2021) '**Recovery and restoration**', *Dermatological Nursing*, 20(3), pp.8-8. [No full text available]

Chan D.M.L. and Yalamarthi, S. (2021) '**Surgical clinicians' views on the current admission booklet in NHS Fife.**', *British Journal of Surgery*. Conference: Association of Surgeons of Great Britain and Ireland Congress. Virtual, 108(SUPPL 7), pp.205.

Chan D.M.L. and Yalamarthi, S. (2021) '**Surgeons' views on documentations on resuscitation and escalation status in emergency surgical admissions.**', *British Journal of Surgery*.Conference: Association of Surgeons of Great Britain and Ireland Congress.Virtual, 108(SUPPL 7), pp.204-205.

Chan D.M.L. and Yalamarthi, S. (2021) '**Resuscitation and escalation status documentation in acute surgical admissions: A re-audit FEB 2020.**', *British Journal of Surgery*.Conference: 45th Association of Surgeons in Training International Surgical Conference, ASiT 2021.Virtual, 108(SUPPL 6), pp.42.

Clarke S, Skinner J, Drummond I and Wood, M. (2021) '**Twelve tips for using tactical decision games to teach non-technical skills.**', *Medical Teacher*, pp.1-7.

Clyde D., Li L., Swan R., McLean R. and Brown, L. (2021) '**Patient demographics and outcomes following emergency presentation with a groin hernia; a 15-year retrospective cohort study from the north of England.**', *British Journal of Surgery*.Conference: Association of Surgeons of Great Britain and Ireland Congress.Virtual, 108(SUPPL 7), pp.25.

Clyde D., Li L., Swan R., McLean R. and Brown, L. (2021) '**Trends in management and outcomes for patients presenting acutely with inguinal hernia.**', *British Journal of Surgery*.Conference: Association of Surgeons of Great Britain and Ireland Congress.Virtual, 108(SUPPL 7), pp.3.

Clyde D., Li L., Swan R., McLean R. and Brown, L. (2021) '**Trends in investigation, management and patient outcomes following emergency presentation with groin hernia.**', *British Journal of Surgery*.Conference: 45th Association of Surgeons in Training International Surgical Conference, ASiT 2021.Virtual, 108(SUPPL 6), pp.159-160.

Clyde D., Li L., Swan R., McLean R. and Brown, L. (2021) '**Patient demographics and outcomes following acute presentation with an inguinal hernia; a 15-year retrospective cohort study from the north of England.**', *British Journal of Surgery*.Conference: 45th Association of

*Surgeons in Training International Surgical Conference, ASiT 2021.Virtual, 108(SUPPL 6), pp.8.*

Decano, A., Pettigrew, K. A., Sabiiti, W., Sloan, D. J., Neema, S., Bazira, J., Kiiru, J., Onyango, H. A., Asiimwe, B. and Holden, M. (2021) '**Pan-resistome characterization of uropathogenic Escherichia coli and Klebsiella pneumoniae strains circulating in Uganda and Kenya, isolated from 2017-2018.**', *Antibiotics*, 10(12), 1547.

Falconer R., Semple C., Cleland J., Walker K. and Watson, A. (2021) '**Improving engagement with home-based surgical skills simulation.**', *British Journal of Surgery*.Conference: *45th Association of Surgeons in Training International Surgical Conference, ASiT 2021.Virtual, 108(SUPPL 6), pp.218.*

Hamilton WG, **Brenkel IJ**, Barnett SL, Allen PW, Dwyer KA, Lesko JP, Kantor SR and Clatworthy MG (2021) '**Comparison of existing and new total knee arthroplasty implant systems from the same manufacturer: A prospective, multicenter study.**', *JAAOS: Global Research and Reviews*, 5(12), e21.00136.

Kousha O, Ganesanathan S, Shahin B, Ellis J and **Blaikie, A** (2021 Dec 23) '**Comparative evaluation of a new frugal binocular indirect ophthalmoscope.**', *Eye*.

Kremel D., Siatos D. and Al Jaafari, F. (2021) '**Ureteroscopy in the day case setting: It's worth it! Retrospective single surgeon outcomes analysis during service relocation (inpatient to daycare) in a DGH.**', *Journal of Clinical Urology*, 14(6), pp.465-469. [No full text available]

Marks B., McLean R., **Brown L.** and O'Loughlin, P. (2021) '**Ischaemic bowel in the north of England: Trends in management approach and patient outcomes.**', *British Journal of Surgery*.Conference: *45th Association of Surgeons in Training International Surgical Conference, ASiT 2021.Virtual, 108(SUPPL 6), pp.4.*

McGovern J., Young J., Brown L. and McLean, R. (2021) '**The impact of surgical subspecialisation on patient outcomes in those admitted with gallstone disease in the north of England: A retrospective cohort study.**', *British Journal of Surgery*. Conference: Association of Surgeons of Great Britain and Ireland Congress. Virtual, 108(SUPPL 7), pp.41.

McPeake J, Shaw M, MacTavish P, Blyth KG, Devine H, Fleming G, Griffin J, Gemmell L, Grose P, Henderson M, Henderson P, Hogg L, King K, McInnes I, O'Brien P, Puxty K, Rainey C, Sharma V, Sim M, Strachan L, Siebert S and Quasim, T. (2021) '**Long-term outcomes following severe COVID-19 infection: A propensity matched cohort study.**', *BMJ Open Respiratory Research*, 8(1), pp.12.

Morrison S. and Brunt, A. (2021) '**The pen is mightier than the sword; but the keyboard may be better.**', *British Journal of Surgery*. Conference: 45th Association of Surgeons in Training International Surgical Conference, ASiT 2021. Virtual, 108(SUPPL 6), pp.62.

Murgitroyd E., Yao X., Kerssens J., Walker J. and Wild, S. (2021) '**Mortality following major lower extremity amputation in people with and without diabetes in Scotland 2004-2013.**', *British Journal of Surgery*. Conference: Association of Surgeons of Great Britain and Ireland Congress. Virtual, 108(SUPPL 7), pp.58.

Murgitroyd E., Yao X., Kerssens J., Walker J. and Wild, S. (2021) '**Mortality following major lower extremity amputation in people with and without diabetes in Scotland 2004-2013.**', *British Journal of Surgery*. Conference: 45th Association of Surgeons in Training International Surgical Conference, ASiT 2021. Virtual, 108(SUPPL 6), pp.292-293.

Oag EC, Stirling PHC and McEachan, J.E. (2021 Dec 02) '**Long-term outcomes following surgical repair of acute injuries of the thumb metacarpophalangeal joint ulnar collateral ligament.**', *Hand Surgery and Rehabilitation*. [No full text available]

O'Dowd E, Mackenzie J and Balata, H. (2021) '**Lung cancer for the non-respiratory physician.**', *Clinical Medicine*, 21(6), pp.e578-e583.

Parmar A, Macluskey M, Mc Goldrick N, Conway DI, Glenny AM, Clarkson JE, Worthington HV and Chan, K.K. (2021) '**Interventions for the treatment of oral cavity and oropharyngeal cancer: Chemotherapy.**', *Cochrane Database of Systematic Reviews*, Issue 12, Art. No. CD006386.

Raman, R. and Fleming, L. (2021) '**We need to talk about codeine: An implementation study to reduce the number of emergency department patients discharged on high-strength co-codamol using the behaviour change wheel.**', *Emergency Medicine Journal*, 38(12), pp.895-900.

Rashid M., Clyde D., Driscoll P.J. and Jafferbhoy, H. (2021) '**What did we miss? A 5-year retrospective cohort study calculating the endoscopy miss rate for UGI cancers in a Scottish district general hospital.**', *British Journal of Surgery*. Conference: Association of Surgeons of Great Britain and Ireland Congress. Virtual, 108(SUPPL 7), pp.34.

Shaw SCK, Grosjean B, McCowan S, Kinnear M and Doherty, M. (2021) '**Autistic role modelling in medical education.**', *Education for Primary Care*, 1-2.

Shi, W., Vasishta, S., Dow, L., Cavellini, D., Palmer, C., McKinstry, B., & Sullivan, F. (2021) '**Early experience with an opt-in research register - Scottish Health Research Register (SHARE): a multi-method evaluation of participant recruitment performance.**', *BMC Medical Research Methodology*, 21, 286.

Singh S, Gray A, Shepperd S, Stott DJ, Ellis G, Hemsley A, Khanna P, Ramsay S, Schiff R, Tsiachristas A, Wilkinson A and Young, J. (2021 Dec 31) '**Is comprehensive geriatric assessment hospital at home a cost-effective alternative to hospital admission for older people?**', *Age & Ageing*, 51(1).

Thomas, J., Martin, L. and Muir, G. (2021) '**Getting to grips with grip strength: A scoping review of patients mapped against sarcopenia consensus cut points...virtual physiotherapy UK conference, November 13-14, 2020.**', *Physiotherapy*, 113(Suppl 1), pp.e61-e61.

Trail M., Good D., Clyde D., Brodie K., Leung S., Simpson H., Kata S.G., Tsafrikidis P., Chapman R.A., Mitchell I., Janjua K. and Al Jaafari, F. (2021) '**Day case greenlight laser photoselective vaporisation of the prostate (gl-pvp): Evaluation of outcomes from a district general hospital experience of 538 cases.**', *Journal of Endoluminal Endourology*, 4(3), pp.e8-e16.

Wetzlmaier, L.C., Kitema, G.F., O'Carroll, V., El-Awaisi, A., Power, A., Owens, M., Park, V., McKinley, M., Anderson, E.S. and Loder-Fink, B. (2021) '**The impact of Covid-19 on the delivery of interprofessional education: it's not all bad news.**', *British Journal of Midwifery*, 29(12).