

Joanne Taylor
Division of Informatics, Imaging & Data Sciences (L5)
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Overview

Jo is an NIHR Academic Clinical Lecturer at the University of Manchester, working across Cardiovascular Sciences and Health Data Sciences. She was awarded a British Heart Foundation Clinical Research Fellowship in 2019, successfully completing her PhD in 2023. Jo's main research interest is remote monitoring using implanted cardiac devices (such as pacemakers), specifically how we can use this information to predict when older people are at increased risk of heart failure and hospitalisation. She is passionate about clinical research and has been involved in a number of studies recruiting across Greater Manchester.

Jo is also a hospital clinician specialising in Geriatric Medicine at Manchester Royal Infirmary. Her long-term goal is to develop a world-class multidisciplinary Cardio-Geriatrics service for older people with heart failure in Manchester.

Qualifications

Doctor of Philosophy, Physical activity and frailty in older people with heart disease – learning from implanted cardiac device remote monitoring data, The University of Manchester
Award Date: 6 Jan 2023

Employment

NIHR Academic Clinical Lecturer

Division of Informatics, Imaging & Data Sciences (L5)
The University of Manchester
2 Aug 2023 → present

Specialist Registrar in Geriatric Medicine

Manchester University NHS Foundation Trust
Manchester, United Kingdom
2 Aug 2023 → present

Research outputs

Engagement in research during specialist geriatric medicine training: results of a national trainee survey.

Lim, S., Cox, N., Hale, M., White, L., Welch, C., Lochlainn, M., Burton, J. K., Richardson, S., Walesby, K., Willott, R., Makin, S. & Taylor, J., 1 Nov 2022, In: Clinical medicine (London, England). 22, 6, p. 553-558 6 p.

Remotely Monitored Cardiac Implantable Electronic Device Data Predict All-Cause and Cardiovascular Unplanned Hospitalization

Sammut-Powell, C., Taylor, J., Motwani, M., Leonard, C. M., Martin, G. & ahmed, F., 9 Aug 2022, In: Journal of the American Heart Association. 11, 16, e024526.

Remote monitoring data from cardiac implantable electronic devices predicts all-cause mortality

ahmed, F., Sammut-Powell, C., Kwok, C. S., Tay, T., Motwani, M., Martin, G. P. & Taylor, J. K., 2 Feb 2022, In: Europace. 24, 2, p. 245-255 11 p.

Ambulatory intravenous furosemide for decompensated heart failure: safe, feasible, and effective

Ahmed, F. Z., Taylor, J. K., John, A. V., Khan, M. A., Zaidi, A. M., Mamas, M. A., Motwani, M. & Cunnington, C., 1 Oct 2021, In: ESC Heart Failure. 8, 5, p. 3906-3916 11 p.

Lock-down, Slow-down: Impact of COVID-19 Lockdown on Physical Activity using data from Cardiac Devices
Triage-HF Plus investigators, 20 Apr 2021, (Accepted/In press) In: Open Heart .

Growing research in geriatric medicine: a trainee perspective

Welch, C., McCluskey, L., Wilson, D., Moorey, H., Majid, Z., Madden, K., McNeela, N., Richardson, S., Burton, J., Taylor, J., Masoli, J., Ronan, L., Torsney, K., Lochlainn, M. N., Cox, N., Lim, S., Todd, O., Hale, M., Lunt, E. & Willott, R. & 17 others, Healy, R., Makin, S., Gaunt, V., Jelley, B., Walesby, K., Hernandez, N., Alsahab, M., Giridharan, K., Alme, K. N., Veloz, B. A. C., Lal, R., Jasper, E., Subramanian, M. S., Matchekhina, L., Lamloum, M., Briggs, R. & Collaborative, G. M. R., Sept 2020, In: Age and Ageing. 49, 5, p. 733–737 5 p.

Triage-HF Plus: a novel device-based remote monitoring pathway to identify worsening heart failure

Ahmed, F. Z., Taylor, J. K., Green, C., Moore, L., Goode, A., Black, P., Howard, L., Fullwood, C., Zaidi, A., Seed, A., Cunnington, C. & Motwani, M., 1 Feb 2020, In: ESC Heart Failure. 7, 1, p. 108-117

Potential prognostic factors for delayed healing of common, non-traumatic skin ulcers: a scoping review

Jenkins, D. A., Mohamed, S., Taylor, J., Peek, N. & Van Der Veer, S., 2019, In: International wound journal.

Using Social Media and Web-Based Networking in Collaborative Research: Protocol for the Geriatric Medicine Research Collaborative

Geriatric Medicine Research Collaborative & Taylor, J., 9 Oct 2018, In: JMIR research protocols. 7, 10, p. e179

The frailest of the frail? Addressing the palliative care needs of frail older patients

Hyatt, R., Dean, J., O'Neill, M., Patel, N., Rabia, M. A. & Taylor, J., Feb 2018, In: Future healthcare journal. 5, 1, p. 10-14 5 p.

Assessing life-space mobility for a more holistic view on wellbeing in geriatric research and clinical practice

Taylor, J. K., Buchan, I. E. & Van Der Veer, S. N., 2018, In: Aging Clinical and Experimental Research.

Barriers to the identification of frailty in hospital: a survey of UK clinicians

Taylor, J., Fox, J., Shah, P., Ali, A., Hanley, M. & Hyatt, R., Oct 2017, In: Future healthcare journal. 4, 3, p. 207-212 6 p.

Response

Taylor, J., Gaillemine, O. S. & Fox, J., 1 Jun 2016, In: Clinical Medicine, Journal of the Royal College of Physicians of London. 16, 3, p. 304 1 p.

Response

Taylor, J., Gaillemine, O. S. & Fox, J., 1 Jun 2016, In: Clinical Medicine, Journal of the Royal College of Physicians of London. 16, 3, p. 303-304 2 p.

Embedding comprehensive geriatric assessment in the emergency assessment unit: The impact of the COPE zone

Taylor, J., Gaillemine, O. S., Pearl, A. J., Murphy, S. & Fox, J., Feb 2016, In: Clinical Medicine, Journal of the Royal College of Physicians of London. 16, 1, p. 19-24 6 p.

Chemical burns from topical use of traditional Chinese medicine

Goldie, S. J., Taylor, J. & Bahia, H. I., 13 Mar 2015, In: European Journal of Plastic Surgery. 38, 3, p. 249–250 2 p.

Patients' continuing use of an online health record: a quantitative evaluation of 14,000 patient years of access data

Phelps, R., Taylor, J., Simpson, K., Samuel, J. & Turner, A. N., Oct 2014, In: JOURNAL OF MEDICAL INTERNET RESEARCH. 16, 19, p. 1-16 16 p., e241.

An evaluation of clinical stability criteria to predict hospital course in community-acquired pneumonia

Akram, A. R., Chalmers, J., Taylor, J., Rutherford, J., Singanayagam, A. & Hill, A. T., 1 Dec 2013, In: Clinical Microbiology and Infection. 19, 12, p. 1174-1180 7 p.

Consensus and variations in opinions on delirium care: a survey of European delirium specialists

Morandi, A., Davis, D., Taylor, J., Bellelli, G., Olofsson, B., Kreisel, S., Teodorczuk, A., Kamholz, B., Hasemann, W., Young, J., Agar, M., de Rooij, S. E., Meagher, D., Trabucchi, M. & MacLulich, A., 1 Dec 2013, In: International Psychogeriatrics. 25, 12, p. 2067-2075 9 p.

Risk factors for aspiration in community-acquired pneumonia: analysis of a hospitalized UK cohort

Taylor, J., Singanayagam, A., Fleming, G. B., Hill, A. T. & Chalmers, J., 1 Nov 2013, In: The American Journal of Medicine. 126, 11, p. 995-1001 7 p.

Cardiovascular events after clarithromycin use in lower respiratory tract infections: analysis of two prospective cohort studies

Schembri, S., Williamson, P. A., Short, P. M., Singanayagam, A., Akram, A., Taylor, J., Singanayagam, A., Hill, A. & Chalmers, J., 22 Mar 2013, In: British Medical Journal. 2013, 346, p. 1-11 11 p., f1235.

Validation of the Infectious Diseases Society of America/American Thoracic Society minor criteria for intensive care unit admission in community-acquired pneumonia patients without major criteria or contraindications to intensive care unit care

Chalmers, J., Taylor, J., Mandal, P., Choudhury, G., Singanayagam, A., Akram, A. & Hill, A., 15 Sept 2011, In: Clinical infectious diseases . 53, 6, p. 503-511 9 p.

Epidemiology, antibiotic therapy, and clinical outcomes in health care-associated pneumonia

Chalmers, J., Taylor, J., Singanayagam, A., Fleming, G., Akram, A., Mandal, P., Choudhury, G. & Hill, A., 15 Jul 2011, In: Clinical infectious diseases . 53, 2, p. 107-113 7 p.

Press/Media

GOVERNMENT COMPUTING: University of Manchester study to help prevent cardiac patients' hospital admissions

Greenstein, A. & Taylor, J.

5/11/19

1 item of Media coverage

Awards

Projects

Impacts

UoM administered theses

Physical activity and frailty in older people with heart disease â learning from implanted cardiac device remote monitoring data

Taylor, J. (Author), Ahmed, F. (Supervisor), Greenstein, A. (Supervisor) & Peek, N. (Supervisor), 1 Aug 2023