



Curriculum Vitae

Personal information **Kieran Breen**

Work experience

1. Employer: St Andrews Healthcare
 - Start date: 022018
 - End date:
 - Position: Head of Research and Innovation
 - Country: United Kingdom
2. Employer: University of Northampton
 - Start date: 122023
 - End date:
 - Position: Visiting Professor in Translational Mental Health
 - Country: United Kingdom
3. Employer: Loughborough University
 - Start date: 092022
 - End date:
 - Position: Visiting Fellow in Secure Mental Health
 - Country: United Kingdom
4. European Medicines Agency
 - Start date: 072013
 - End date:
 - Position: Member Committee for Advanced Therapies (Vice-Chair from 2023)
5. Employer: Brain Tumour Research
 - Start date: 112015
 - End date: 022018
 - Position: Director of Research
 - Country: United Kingdom
6. Employer: National Cancer Research Institute
 - Start date: 052014
 - End date: 052015
 - Position: Head of Programmes and Evaluation
 - Country: United Kingdom
7. Employer: Parkinsons UK
 - Start date: 032005
 - End date: 022014
 - Position: Director of Research and Innovation
 - Country: United Kingdom
8. Employer: CNRS
 - Start date: 012002
 - End date: 032003
 - Position: Visiting Fellow
 - Country: France
9. Employer: University of Dundee
 - Start date: 011998
 - End date: 032005
 - Position: Director of Alzheimers Disease Research Centre
 - Country: United Kingdom
10. Employer: University of Dundee
 - Start date: 091992
 - End date: 032005
 - Position: Senior Lecturer in Biological Psychiatry
 - Country: United Kingdom
11. Employer: University College Dublin
 - Start date: 011990
 - End date: 091992
 - Position: Senior Research Fellow
 - Country: Ireland
12. Employer: St Georges Hospital Medical School, London
 - Start date: 051987
 - End date: 121989
 - Position: Postdoctoral research fellow
 - Country: United Kingdom

Education and training

1. Subject: University College Dublin
 - Start date: 071984
 - End date: 051987
 - Qualification: Ph.D.
 - Organisation: Neuroscience
 - Country: Ireland
2. Subject: University College Dublin
 - Start date: 101980
 - End date: 071984

- Qualification: Bachelor of Science (Honours)
 - Organisation: Pharmacology and toxicology
 - Country: Ireland
3. Subject: The Open University
- Start date: 102005
 - End date: 122006
 - Qualification: Postgraduate Certificate in Business Administration
 - Organisation:
 - Country: United Kingdom

Additional information

Publications

Since 2010

1. Lloyd, A., Davies, J.L., Semmens-Wheeler, R., Alfaraj, A.I., Naranjo, D.G. and **Breen, K.C.** (2024), Staff's understanding of the role of least restrictive practice in the development of obesity in secure psychiatric inpatients, *The Journal of Mental Health Training, Education and Practice*, In press. <https://doi.org/10.1108/JMHTFP-08-2023-0076>
2. Gardiner, PM, Hartescu I, **Breen KC**, Kinnafick FE (2024). Sleep quality in secure psychiatric healthcare: inpatient and staff perspectives. *Sleep Medicine*. 124:453-461 <https://doi.org/10.1016/j.sleep.2024.10.005>
3. Prilla S, Groeneveld S, Pacurariu A, Restrepo-Méndez MC, Verpillat P, Torre C, Gartner C, Mol P, Naumann-Winter F, **Breen KC**, Gault N, Gross-Martirosyan L, Benchetrit S, Aylward B, Stoyanova-Beninska V, O'Donovan M, Straus S, Kjaer J, & Arlett P (2024). Real-world evidence to support EU regulatory decision-making - Results from a pilot of regulatory use cases. *Clinical Pharmacology & Therapeutics* 116(5):1188-1197. <https://doi:10.1002/cpt.3355>
4. Fatima, S, Brenisin, K, Doyle, I, Gathii, E, **Breen, K.C.** (2024). Collaborative care for mental health of children and young people: a qualitative study of the experiences of mental health professionals. *International Journal of Health Governance* 29 (2), 149-161. <https://doi.org/10.1108/IJHG-12-2023-0124>
5. Girardi, A., Higham, L., Fatima, S., Webb, E., Snyman, P., Wallang, P. and **Breen, K.C.** (2024), Virtual reality and social avoidance: an exploratory study of acceptance, and feasibility in an inpatient secure environment, *Mental Health and Digital Technologies*, 1(2), 141-159. <https://doi.org/10.1108/MHDT-01-2024-0004>
6. Keel, T., Katarzyna, M. King J, **Breen, KC**, Stubbs, B, Kinnafick, F. (2023). Physical activity interventions for inpatients in secure mental health settings: what works, for whom, in what circumstances and why? A protocol for a realist synthesis. *BMJ Open*;13:e073453. <https://doi:10.1136/bmjopen-2023-073453>
7. Taylor D, Cahill C, Wallang P, Millard L, Ramudo L, **Breen, KC.** (2023). Predicting clozapine dose required to achieve a therapeutic plasma concentration – a comparison of a population algorithm and three algorithms based on gene variant models. *J. Psychopharmacol.* 37(10), 1030-1039. <https://doi.org/10.1177/02698811231199104>
8. Girardi, A., Webb, E., Stewart, I., Stokes, S. and **Breen, K.C.** (2023), Co-production in clinical practice: a case-study of engagement with patients with dementia and Huntington's disease to develop meaningful cognitive activities, *Journal of Enabling Technologies*, 17(2), 54-66. <https://doi.org/10.1108/JET-04-2022-0031>
9. Bayo-Idowu, E., Fatima, S., Brenisin, K., Trumm, A., Wallang, P. and **Breen, K.C.** (2023), "Staff perceptions of patient inequalities in a UK secure mental healthcare setting", *Equality, Diversity and Inclusion*, Vol. ahead-of-print No. ahead-of-print.
10. Trumm, A., Lau, E.S., Farthing, S. & **Breen, K.C.** (2023). "The use of video remote interpreting in a medium secure psychiatric setting the COVID-19 lockdown". *J Forensic Practice*. In press
11. Brenisin K, Padilla MS, **Breen KC** (2023), "It's the discharge and what comes after that" – a phenomenological analysis of peer support workers' lived experiences of transitioning from psychiatric care. *J Forensic Practice*. 25(2), 139-151.
12. Anthony J, Papatomas A, Annandale A, **Breen K.C.**, & Kinnafick F-E. (2023). Experiences of Physical Activity for Adolescents in Secure Psychiatric Care: Staff and Patient Perspectives. *Mental Health and Physical Activity*. 28(2), 318-326
13. Gardner, P, Girardi A, Kinnafick, F.-E. **Breen KC**, Hartescu I, (2022). Behavioural, Medical & Environmental Interventions to Improve Sleep Quality for Mental Health Inpatients in Secure Settings: A Systematic Review & Meta-Analysis. *Journal of Forensic Psychiatry and Psychology*. 33(5), 745-779.
14. Hartescu I, Gardiner P, Girardi A, **Breen KC**, Roychowdhury A, Wallang P, Morgan K. (2022). Sleep quality and adverse incidents in secure mental health settings. *Journal of Forensic Psychiatry and Psychology* 33(4), 621-637. <https://doi.org/10.1080/14789949.2022.2073902>
15. Celentano L, Brenisin K. **Breen KC** (2022). A New Era in Psychiatry: The impacts of COVID-19 and the shift to telepsychiatry on clinical practice and clinician wellbeing. *Journal of Enabling Technologies*, Vol. 16 No. 4, pp. 280-289. <https://doi.org/10.1108/JET-11-2021-0053>
16. Brenisin, K.,Akinwande, E.,Trumm, A.and **Breen, KC.**(2022). The experience of inequality and its impact on mental illness – thematic analysis of patients' lived experiences. *The Journal of Forensic Practice*, Vol. 24 No. 3, pp. 270-286. <https://doi.org/10.1108/JFP-12-2021-0063>
17. Brenisin, K.,Akinwande, E.,Trumm, A.and **Breen, KC.**(2021), "The impact of inequality on mental illness: thematic analysis on clinical notes", *J Forensic Practice*, Vol. 23 No. 4, pp. 360-371. doi.org/10.1108/JFP-06-2021-0037
18. Anthony, J, Kinnafick, F.E., Johnson, W., **Breen, K.**, & Papatomas, A (2021). Body Mass Index Trajectories of Adolescent Psychiatric Inpatients: Differences according to Sex, Age, Diagnosis & Medication. *Journal of Child and Adolescent Mental Health*. 1-34. <https://doi.org/10.1080/1750984X.2020.1833360>
19. Trumm A, Brenisin K, **Breen KC.** (2021) Inequalities in Women's Medium or Low Secure Mental Health Settings: A Scoping Review. *J Forensic Practice*, 23(3), 254-271.Doi.org/10.1108/JFP-04-2021-0017
20. Anthony J, Kinnafick FE, Papatomas A & **Breen KC.** (2020). Physical activity for adolescents with severe mental illness: a systematic scoping review. *International Review of Sport and Exercise Psychology*. 1-34. 10.1080/1750984X.2020.1833360.
21. Hancock-Johnson E, Staniforth C, Pomroy C, **Breen KC.** (2020). Adolescent inpatient completers of dialectical behaviour therapy. *J Forensic Practice*. 22(1) 29-39.<https://doi.org/10.1108/JFP-07-2019-0029>
22. **Stephenson D, Hu MT, Romero K, Breen K** et al. (2015). Precompetitive data sharing as a catalyst to address unmet needs in Parkinson's disease. *J Parkinsons Dis.* 2015;5(3):581-94
23. Drutyte G, Forjaz MJ, Rodriguez-Blazquez C, Martinez-Martin P, **Breen KC.** (2014). What impacts on the stress symptoms of Parkinson's carers? Results from the Parkinson's UK Members' Survey. *Disabil Rehabil.* 36:199-204
24. **Breen KC**, Drutyte G. (2013). **Non-motor symptoms of Parkinson's disease: the patient's perspective.** *J Neural Transm.* 120:531-5.
25. Scerri C, Stewart CA, Balfour DJ, **Breen KC.** (2012), **Nicotine modifies in vivo and in vitro rat hippocampal amyloid precursor protein processing in young but not old rats.** *Neurosci Lett.* 514(1):22-6
26. Rees K, Stowe R, Patel S, Ives N, **Breen K**, Clarke CE, Ben-Shlomo Y. (2011). **Helicobacter pylori eradication for Parkinson's disease.** *Cochrane Database Syst Rev.* 11:CD008453
27. Rees K, Stowe R, Patel S, Ives N, **Breen K**, Clarke CE, Ben-Shlomo Y. (2011). **Non-steroidal anti-inflammatory drugs as disease-modifying agents for Parkinson's disease: evidence from observational studies.** *Cochrane Database Syst Rev.* 11:CD008454.

28. Rees K, Stowe R, Patel S, Ives N, **Breen K**, Ben-Shlomo Y, Clarke CE. (2011). [Anti-hypertensive drugs as disease-modifying agents for Parkinson's disease: evidence from observational studies and clinical trials](#). Cochrane Database Syst Rev. 11:CD008535

Projects

Memberships

Other Relevant Information I am a patient representative