

Dr. Dylan Whitaker

✉ dylan.whitaker1@nhs.net ☎ DW10 ⌂ 0000-0002-6619-5846 🌐 dylanwhitaker.co.uk

Education

<i>tech4health CDT, University College London, Doctoral Student</i>	2025-Current
Supervised by S. Harris and M. Wilson	
<i>King's College, University of Cambridge, MB BChir</i> (Medicine and Surgery)	2022
<i>King's College, University of Cambridge, BA</i> (Biological Natural Sciences)	2019

Publications

- Nazar, N. A., Sankaran, S., Whitaker, D., Kuusk, T., Riddick, A. C. P., Mitchell, T. J., Aho, T., Stewart, G. D., Armitage, J., Blackmur, J. P., & Baker, T. (2025). Effects of patient-controlled analgesia on patient outcomes after laparoscopic nephrectomy. *BJA Open*, 15, 100456. <https://doi.org/10.1016/j.bjao.2025.100456>
- Whitaker, D., Wilson, M., Hughes, A., Harris, S., & Jani, Y. (2025). Use of electronic patient record systems for rapid response to an MHRA public assessment report (preprint). <https://doi.org/10.2196/preprints.81355>
- Teo, K. W., Whitaker, D., & Fraser, K. (2025). Comparison of as-required versus regular weaning inhaled salbutamol post-acute wheezing. *European Respiratory Journal*, 66(suppl 69). <https://doi.org/10.1183/13993003.congress-2025.PA2708>
- Whitaker, D., Yousef, H., & Mauro, A. (2024). Hyperkalaemic cardiac arrest in angelman's syndrome following suxamethonium. *BMJ Case Reports*, 17(12), e261589. <https://doi.org/10.1136/bcr-2024-261589>

Grants

<i>NIHR Research for Patient Benefit - Co-applicant with 0.75 FTE - Not funded after stage 2</i>	£293,574.21
<i>NHSE Lon. WT&E - InnovateMD Fellowship - Not funded</i>	0.4 FTE valued at £34,968
<i>BRC PPIE fund - Application under review</i>	£300

Skills

- Programming: *R(advanced), Python, SQL, HTML + CSS, Docker, Git, Quarto*
Statistical: *Instrumental Variable analysis, Bayesian (fundamentals)*

Current Employment

<i>University College London Hospital, University College London Hospitals NHS Trust</i>	
Junior Clinical Fellow (Critical Care)	2024-Current

Employment history, References, Quality Improvement and Clinical portfolio available on request