# Lothian Clinical Academic Pathways Partnership

# Clinical Academic Research Gateway Funding

# First Steps into Research Opportunities 2024

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| Institution & Department  Research Centre (if appropriate) | University of Edinburgh/NHS Lothian  Edinburgh Critical Care Research Group |
| Contact – name, role & email | [Thomas.craven@nhslothian.scot.nhs.uk](mailto:Thomas.craven@nhslothian.scot.nhs.uk) OR [dave.hope@ed.ac.uk](mailto:dave.hope@ed.ac.uk) |
| Research Project/Programme Title | Critical Care and Perioperative Research Programme  A range of locally led and national clinical trials and studies. Many funded by the NIHR. |
| Details of Research Project / Programme – *including funder, team members, methodology, stage of implementation* | We can offer experience in a range of ongoing clinical trials currently led by Edinburgh, and recruiting in Lothian.  Those of most interest are most likely:  **RESULTHIP trial** – a multicentre trial comparing two transfusion strategies for managing patients after fractured neck of femur surgery. Funded by HTA (CI Prof Mike Gillies)  **ABC Post ICU** – a multicentre trial comparing two approaches to managing anaemic in ICU survivors. Funding by the Moulton Foundation (CI Prof Tim Walsh)  **TRAITS** – A multicentre platform trial comparing different treatments for specific ‘traits’ in critically ill patients. CSO funded (CI Prof Manu Shankar-Hari)  Trials are all either running or in set-up. |
| Opportunities for candidate  *e.g. attending meetings; data collection; data management; analysis; ethics application; dissemination activities*  (bullet points) | * Attending trial management meetings, steering committees. * Being involved in screening and recruitment, patient management during the trial * Involvement in data collection * Potential involvement in process evaluation (e.g ResultHip trial)   Collection of follow-up data. |
| Any other considerations or information for potential candidates? (e.g. potential links to other projects, networking opportunities, specific skills needed) | Candidate can embed within the critical care and perioperative research team. Gain experience of running a research programme.  Could be involved in new study development and set-up, including PPI work if of interest |
| Dates available (awards likely to be made Feb/Mar 2024 for start in Mar/Apr 2023) | Available from March 2024 |
| Mentor(s) | David Hope (Research Manager); Jo Singleton and Sophie Birch (Lead Research Nurses); [Dr Tom Craven](https://www.ed.ac.uk/usher/anaesthesia/team-members/researchers/dr-tom-craven) (Consultant in Critical Care)  Profs [Tim Walsh](https://www.ed.ac.uk/usher/anaesthesia/team-members/researchers/professor-tim-walsh), [Mike Gillies](https://www.ed.ac.uk/usher/anaesthesia/team-members/researchers/prof-mike-gilles), [Manu Shankar-Hari](https://www.ed.ac.uk/inflammation-research/people/principal-investigators/professor-manu-shankar-hari) (all CIs) |

Please return to Andy Peters, AHP Research & Development Facilitator, NHS Lothian [andy.peters@nhslothian.scot.nhs.uk](mailto:andy.peters@nhslothian.scot.nhs.uk)