



08-09 OCTOBER 2026 EDINBURGH CRITICAL CARE RESEARCH METHODS

Research Methods Training for Critical Care, Anaesthesia, Emergency and Medical Specialties

This two day in-person course consists of a comprehensive series of lectures and workshops designed for clinicians and researchers who are seeking to improve their understanding of key research methods with a focus on the acute health care setting.

The course covers research methodologies required to critically appraise and to conduct clinical research. There is a strong focus on group work and interactive sessions.

The course is of particular relevance to clinicians, resident doctors, nurses, AHPs, pharmacists and researchers in critical care, emergency medicine, acute medical specialties and anaesthesia.

Comments from previous Research Methods Courses:

- "An excellent course - a realistic practical approach to both designing, appraising and implementing research... a great advert for Edinburgh!"*
- "Excellent course, whether conducting research or just appraising papers."*
- "One of the most useful and applicable courses I've taken"*
- "Thoroughly enjoyed the stats - even as a mathsphobe!"*

Approved by the Royal College of Anesthetists and pending approval
Federation of the Royal Colleges of Physicians of the UK for 10
external CPD credits



THE UNIVERSITY
of EDINBURGH

Usher
institute



Target Audience

Intensive Care Medicine
Anaesthesia
Emergency Medicine
Acute Medical Specialties

Topics Covered

Statistics for the uninitiated
Randomised controlled trials
Epidemiology • Systematic
reviews • Data-enabled
trials • Quality Improvement
science and other topics

Course Directors

Prof Nazir Lone
Prof Tim Walsh

Course Fee £295

including course materials

Venue

Usher Building, The University
of Edinburgh, 5-7 Little France
Road, Edinburgh BioQuarter -
Gate 3, Edinburgh
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Contact and Booking

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