

The Faculty of Intensive Care Medicine

ICM Unit Brief

Part 1 Hospital Details

1.1 Hospital name

Leeds General Infirmary

1.2 Full address (you **must** include postcode)

Gt George St
Leeds
LS1 3EX

1.3 Hospital Telephone number

01132432799

Part 2 ICU Department contact details

2.1 Direct telephone number to Department

0113 3926672

2.2 Faculty Tutor name

Dr Alistair Fale

2.3 Faculty Tutor Email address

a.fale@nhs.net

Part 3 Unit Structure

3.1 Number of Beds

GICU 10, NICU 7, CICU 14, PICU 16

3.2 Number of admissions

GICU 800. NICU 600. CICU 1000. PICU 750

3.3 Percentage of elective vs emergency admissions

40% elective (including cardiac) on CICU and PICU. 10% elective GICU and NICU

3.4 Overview of case mix within the unit

LTH has critical care spread over two sites. LGI hosts vascular surgery, neurosurgery, and orthopaedics and is also the major trauma centre for West Yorkshire. The LGI is also home to cardiology and cardiac surgery and is one of the largest PCI centres in Europe. There are 50 level 3 critical care beds across the various units at the LGI. There is overview of another 20 separate level 2 HDU beds. PICU provides all paediatric support including ECMO, except cardiac transplantation.

3.5 Names of Consultants, roles and areas of interest

Name	Role (eg clinical lead, consultant)	
John Oram	Lead Clinician,	Vascular Access, patient safety, neuro ICU
Andrew Bodenham	Consultant	Vascular Access
Jane Howard	Training Program Director ICM	Teaching
Dominic Bell	Consultant	Ethics and Law
Chris Day	Lead Clinician	Infection control
Alison Pittard	Consultant	Teaching (Chair FICM training and assessment committee)
Abhiram Mallick	Consultant	General ICU
Alistair Fale	Consultant, Faculty Tutor	Neuro ICU
Paul Murphy	Consultant, National Clinical Lead Organ DonATION	Neuro ICU
John Adams	Consultant, Medical Director Risk Management	Ethics, Law and patient safety
Justin McKinlay	Consultant, Regional Lead Organ Donation	Neuro ICU
Phil Jackson	Consultant, Training Program Director (Anaesthesia)	General ICU
Tim Haywood	Lead Clinician	Paediatric Intensive Care

3.6 Details of research projects being undertaken within the unit

The ICUs at the LGI are part of a number of portfolio and investigator led studies and has a track record of publication in a variety of ICM related journals.

3.7 How is the unit staffed

GICU, NICU, CICU.

Day: 1 Consultant each unit, 1 anaesthetic/ICM trainee.

Weekend and nights: 1 Consultant covers GICU and NICU with a trainee on each, 1 Consultant CICU with a trainee.

PICU

Day: 2 Consultants, 3 trainees, Night: 1 Consultant, 2 trainees.

Part 4 Training

4.1 Details of training opportunities on the unit

Regular exposure to complex tertiary and quaternary referral patients from a variety of specialties.
 Daily microbiology ward rounds.
 Opportunities to engage with the medical school 'Acute and Critical Care' module for 4th year medical students.
 Training ANPs.
 Monthly follow-up clinics.
 Managing acute trauma in A&E with the trauma Consultant.
 ECHO accredited Consultant
 TOE accredited Consultants on CICU

4.2 Details of departmental teaching days

Weekly x-ray teaching with radiology
 Monthly half-day teaching session (cross-city) with sessions organised by topic according to the FICM curriculum.
 Weekly trust-wide 'grand round'
 Monthly departmental higher professional sessions.

4.3 Details of clinical governance meetings and / or M & M

Monthly audit half day with governance and M&M (joint with anaesthesia).
 Monthly MDT on each unit
 Monthly specialty specific governance meeting (cross-city)

4.4 Number of trainees on each tier of the rota

GICU, NICU, CICU, 1:8 single tier.
 PICU, 1:8 , 2 tiers.