

# The Faculty of Intensive Care Medicine

## ICM Unit Brief

### Part 1 Hospital Details

#### 1.1 Hospital name

Western General Hospital

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

Crewe Road South  
Edinburgh EH4 2XU

#### 1.3 Hospital Telephone number

01315371000

### Part 2 ICU Department contact details

#### 2.1 Direct telephone number to Department

01315371666

#### 2.2 Faculty Tutor name

Frauke Weidanz

#### 2.3 Faculty Tutor Email address

Frauke.Weidanz@nhslothian.scot.nhs.uk

### Part 3 Unit Structure

#### 3.1 Number of Beds

10

#### 3.2 Number of admissions

approximately 750 per year

#### 3.3 Percentage of elective vs emergency admissions

>95% Emergency admissions

#### 3.4 Overview of case mix within the unit

10 bed mixed level 2/3 General Critical Care Unit

Case mix comprises of colorectal and urological surgery, general medicine, respiratory, regional infectious diseases unit, haematology and oncology

### 3.5 Names of Consultants, roles and areas of interest

Name	Role (eg clinical lead, consultant)	Areas of Interest
Dr Ahmad Abu-Arafeh	Consultant in Critical Care and Anaesthesia	Ultrasound and echocardiography, Cardiac ICU
Dr Thomas Anderson	Consultant in Critical Care and Anaesthesia	Trauma, Clinical research
Dr Rosaleen Baruah	Consultant in Critical Care and Anaesthesia	USS, echo, QI lead. Medical law and ethics.
Dr Murray Blackstock	Consultant in Critical Care and Anaesthesia, Professional Lead	QI, echo and USS
Dr Rowena Clark	Consultant in Critical Care and Anaesthesia	Wellbeing lead
Dr Cameron Ferguson	Consultant in Critical Care and Anaesthesia	
Dr Gilly Fleming	Consultant in Critical Care	
Dr Louise Hartley	Consultant in Critical Care	Cardiac ICU and ECMO
Dr Alistair Morgan	Consultant in Critical Care and Anaesthesia	Regional lead for organ donation
Dr Ross Paterson	Consultant in Critical Care	Quality Improvement
Dr Charles Wallis	Consultant in Critical Care and Anaesthesia	
Dr Frauke Weidanz	Consultant in Critical Care and Acute Medicine, Faculty tutor	ACCP lead

### 3.6 Details of research projects being undertaken within the unit

Currently recruiting to multiple Covid trials

### 3.7 How is the unit staffed?

One 'consultant of the week' Monday-Thursday 0830-1800 with on-call consultant 1700-0830 weekdays and 0830-0830 weekends.  
 Minimum 2 trainee/ACCPs on unit during day, minimum 1 trainee on overnight. Average 4-5 trainees on during day.  
 Dedicated ICU pharmacist cover Monday-Friday, routine physiotherapy 7 days a week, emergency cover 24h/day.

## Part 4 Training

### 4.1 Details of training opportunities on the unit

Focused echocardiography and chest ultrasound. 2 consultants are FICE supervisors, 3 are FICE mentors and 3 are CUSIC supervisors. Training to FICE/CUSIC accreditation standard is available.

Regional cancer and haematology centre and regional infectious diseases unit.

Quality improvement – this unit was a pilot unit in Scottish Patient Safety Programme.

Opportunities for senior ICM trainees to 'act up' as consultant of the week.

### 4.2 Details of departmental teaching

Weekly Journal Club

Monthly core trainee teaching

Monthly FFICM preparation course / registrar training days

"5 minute teaching" sessions run every weekday morning after morning handover

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

M&M meetings held every Friday afternoon. Monthly departmental Quality Improvement meetings with opportunities for trainees to get involved in projects.

### 4.4 Number of trainees on each tier of the rota

6 core trainees on junior rota, alongside approx. 4 Advanced Critical Care Practitioners.  
Variable level of registrar cover – approx. 50% nights will have registrar cover. Registrars can be from anaesthesia, ICM or medical specialties.