

The Faculty of Intensive Care Medicine

ICM Unit Brief

Part 1 Hospital Details

1.1 Hospital name

Hull & East Yorkshire Hospitals NHS Trust (Hull Royal Infirmary & Castle Hill Hospital)

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

Hull Royal Infirmary (HRI) Anlaby Road Hull HU3 2JZ	Castle Hill Hospital (CHH) Castle Road Cottingham HU16 5JQ
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1.3 Hospital Telephone number

01482 875875

Part 2 ICU Department contact details

2.1 Direct telephone number to Department

01482 675031

2.2 Faculty Tutor name

Dr Sarah Dawson

2.3 Faculty Tutor Email address

Sarah.Dawson2@hev.nhs.uk

Part 3 Unit Structure

3.1 Number of Beds

HRI 22 CHH 22

3.2 Number of admissions

HRI 1691/year CHH (General ICU) 659/year

3.3 Percentage of elective vs emergency admissions

HRI 21.7% elective admissions CHH 60% elective admissions

3.4 Overview of case mix within the unit

HRI: Regional centre for Major Trauma, Neurosurgery, Neurology, Vascular surgery, Nephrology, emergency ENT, Maxillofacial and Plastic surgery. Paediatric medicine and surgery (level 3 only, level 2 provided by a separate PHDU). Aged <12 years or complex children transferred to regional PICU. Also acute medicine and surgery admissions, 24/7 Outreach service and ACCP programme.

CHH: Regional Centre for Cardiothoracic surgery (dedicated ICU also supporting Cardiology), Haematology, Oncology and Infectious Diseases. Elective Upper GI, Colorectal, Gynaecology,

3.5 Names of Consultants, roles and areas of interest

Name	Role (eg clinical lead, consultant)	Areas of interest
Dr Andrew Gratrix	Clinical Lead NEYNL CLRN Specialty Group Lead for Critical Care HYMS Associate Director of Clinical Studies	Education and Research Follow Up and Rehabilitation Tracheostomy management
Dr Caroline Hibbert	Associate Medical Director	Anaphylaxis
Dr Ian Smith	Regional Advisor ICNARC Lead Clinical Lead for Organ Donation	ICNARC, ICCQIP, M&M, Education, Multi-centre Research, Paediatrics, Neuro Critical Care, Infection Control, Organ Donation
Dr James Pettit	Deputy Head of School for Anaesthesia	Education Outreach Lead
Dr Michael Felgate	Consultant	
Dr Tom Cowlam	Consultant, Major Trauma Lead	Major Trauma, PHEM
Dr Elanchezian Balakumar	Consultant	IT, Equipment
Dr Abdul Dawood	Consultant	Patient Safety, Audit Lead, ICNARC, Equipment
Dr Mohsan Mallick	Foundation School TPD, HYMS Honorary Lecturer	Education Citrates RRT
Dr Pumali Gunasakera	Consultant Clinical Lead for Organ Donation	Rehabilitation Organ Donation
Dr Sarah Dawson	Consultant, Faculty Tutor	Education Obstetric Critical Care
Dr Harish Lad	Consultant	Peri-operative Medicine
Dr Daniel Harper	Consultant	Peri-operative Medicine
Dr Pandithurai Umashankar	Locum Consultant	Peri-operative Medicine

3.6 Details of research projects being undertaken within the unit

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3.7 How is the unit staffed

<p>1 band 6 nurse in charge per unit every shift overseeing each nursing team. Regular Physiotherapy, Pharmacy, Dietician and SALT input.</p> <p>A mixture of Anaesthetic, Medical, Emergency Medicine and ICM trainees work within ICU supported by FY1 and 2 doctors and qualified and trainee ACCPs.</p>

Part 4 Training

4.1 Details of training opportunities on the unit

HRI: Busy mixed medical and surgical ICU split between two adjacent units (HICU1 & 2) taking all patients above 12 year old (unless for overnight ventilation only), with a Consultant providing 7 days continuity of care.

CHH: General ICU admitting predominantly elective surgical patients from a range of specialities and emergency admissions including those from the Queens Oncology/Haematology Centre. Separate Cardiac ICU run by a team of Cardiac Anaesthetists.

In Hull all specialities are catered for except Burns and Transplant. We have close links with PICU in Leeds and Sheffield and with the Transplant Unit in Leeds. We can also provide experience in NICU locally and with EMBRACE (the paediatric retrieval service).

We have twice daily Consultant led ward rounds with bedside teaching and a MDT Rehab ward round once a week. There is a thorough induction programme for new trainees. There are opportunities to be involved in research and teaching, and for FICE training within the region.

4.2 Details of departmental teaching days

Monthly Journal Club
Weekly ICM teaching
Weekly Radiology teaching
Anaesthetic teaching programme (dependent on stage of training).
Annual Regional teaching as part of Deanery ICM programme

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

Monthly M&M meeting
Biannual Audit meeting with whole Anaesthetic Department
Biannual PICU M&M meeting
Monthly MDT Clinical meeting
Monthly Business/Governance meeting

4.4 Number of trainees on each tier of the rota

At HRI there are two tiers of trainees on call, each on a 1:8 rota. At CHH the General ICU is staffed by either a trainee working within ICU or a qualified Advanced Critical Care Practitioner, supported by an Anaesthetic Registrar who also covers the Cardiac ICU.

Stage 3 trainees have the opportunity to do non-resident on calls supported by an on call Consultant.