

# The Faculty of Intensive Care Medicine

## ICM Unit Brief

### Part 1 Hospital Details

#### 1.1 Hospital name

Royal Victoria Infirmary – Critical Care (ward 18 and ward 38)

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

Queen Victoria Road  
Newcastle upon Tyne  
NE1 4LP

#### 1.3 Hospital Telephone number

01912336161

### Part 2 ICU Department contact details

#### 2.1 Direct telephone number to Department

01912824619

#### 2.2 Faculty Tutor name

Dr Chris Johnson  
Dr Kaye Cantlay

#### 2.3 Faculty Tutor Email address

Christopher.johnson3@nhs.net  
kaye.cantlay@nhs.net

### Part 3 Unit Structure

#### 3.1 Number of Beds

42 (22 ward 18, 20 ward 38)

#### 3.2 Number of admissions

Approx. 3000

#### 3.3 Percentage of elective vs emergency admissions

Approx. 25% elective. 75% Emergency.

### 3.4 Overview of case mix within the unit

<p>Ward 38</p> <ul style="list-style-type: none"> <li>• Upper GI surgery, colorectal surgery,</li> <li>• Endocrine surgery</li> <li>• Major plastic surgery</li> <li>• Obstetrics</li> <li>• Burns</li> </ul> <p>Ward 18</p> <ul style="list-style-type: none"> <li>• Neurosurgery</li> <li>• Neurology</li> <li>• Major trauma</li> <li>• Orthopaedics, spinal, max fax surgery</li> <li>• Stroke</li> </ul> <p>Both wards</p> <ul style="list-style-type: none"> <li>• Acute and internal medicine</li> <li>• Poisoning/toxicology</li> <li>• Infectious diseases</li> </ul>
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### 3.5 Names of Consultants, roles and areas of interest

Name	Role (eg clinical lead, consultant)	Areas of interest
<b>Kaye Cantlay</b>	Consultant FICM Faculty Tutor	Rehab after critical care, organ donation, phaeochromocytoma service, Foundation program ES
<b>Lewis Gray</b>	Consultant	Ultrasound and Echocardiography. FICM/EDIC exam revision.
<b>Donna Kelly</b>	Consultant	Trainee ACCP Lead. Burns.
<b>Ian Clement</b>	Consultant	Research & Development New ICU unit development.
<b>Alistair Gascoigne</b>	Consultant	Serious Incident Investigation
<b>Ben Messer</b>	Consultant	Echocardiography, home ventilation (NEAVS), Trust sepsis lead.
<b>Victoria Robson</b>	Consultant	Chair of exams FICM. Programme director for international trainees. Phaeochromocytoma service.
<b>Huw McConnell</b>	Consultant	Infection control. Audit and governance lead. Quality improvement.

<b>Tom Payne-Doris</b>	Consultant Clinical Lead for adult NECTAR	Home Ventilation (NEAVS). Medical student co-ordinator (SSC / Electives).
<b>Tom Cairns</b>	Consultant Clinical Lead for ward 38	M&M lead. Simulation co-lead. Medical Examiner. ICM teaching co-ordinator.
<b>Sarah Platt</b>	Consultant Clinical Lead for ward 18 Director of Trauma	Simulation Trauma Lead.
<b>Alan Sweeney</b>	Consultant	Regional lead for Organ Donation. Consultant rota maker
<b>Phil Laws</b>	Consultant	Human factors, systems thinking, QI.
<b>Chris Johnson</b>	Consultant FICM Faculty Tutor	Trust clinical lead for Major Incidents. PHEM. Military. Resident rota ward 18. ICM Sim.
<b>Jonathan Shelton</b>	Consultant	Echocardiography. Research Lead. Transfer Lead, Chair of resus committee
<b>Barry Paul</b>	Consultant	IT Lead. Vascular access service.
<b>Miriam Baruch</b>	Consultant	Regional Advisor ICM. FFICM/EDIC study. NECTAR.
<b>Angus Vincent</b>	Consultant AMD for quality and safety	Foundation program educational supervisor
<b>Joanne Clements</b>	Consultant	Patient Safety Lead. Guidelines Lead
<b>Katherine Cranfield</b>	Consultant	Obstetrics, maternal medicine, and critical care liaison
<b>Tom Hellyer</b>	Consultant	Academic medicine
<b>Ian Ewington</b>	Consultant	Royal Air Force. Defence Consultant Advisor for ICM

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

UK-ROX, MARCH, ADAPT-Sepsis  
Innate immunity, PHIND, SOS, SIGNET

We are an active research unit, with one of the highest recruitment numbers of patients to clinical trials in the UK.

### 3.7 How is the unit staffed

In-hours: four consultants present, 2 on each ward.  
One consultant covers each ward out of hours so 2 consultants are available overnight and at weekends.

Minimum of 2 residents staff each unit, 4 residents in total out of hours, up to 8 residents in-hours.  
A mix of anaesthesia trainees, ICM trainees and trust grades, FY2s, ACCPs, respiratory and medicine trainees.

Fully flexible rota to accommodate less than full time working, study leave and annual leave.

## Part 4 Training

### 4.1 Details of training opportunities on the unit

ICM training at all levels  
Home ventilation clinics  
Follow-up clinics  
Focused echocardiography  
Thoracic ultrasound  
Simulation (in-situ Sim)  
Tracheostomy / bronchoscopy  
Medical education  
“Acting up” opportunities for advanced trainees

Wednesday afternoon formal teaching  
14:00–16:00  
Journal club Wed 16:00  
Radiology meeting Monday 14:00 ward 38  
and Wednesday 13:00 ward 18.  
Weekly bedside / tutorial group teaching  
Focused exam teaching FFICM/EDIC

Monthly meetings on Wednesdays:  
M&M  
Multi-Disciplinary Team  
Clinical Governance  
Long term/complex patient ward rounds on  
Thursdays with wider MDT

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

12-14 on each unit