

# The Faculty of Intensive Care Medicine

## ICM Unit Brief

### Part 1 Hospital Details

#### 1.1 Hospital name

Barnsley Hospital NHS Foundation Trust

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

Gawber Road,  
Barnsley  
S75 2EP

#### 1.3 Hospital Telephone number

01226730000

### Part 2 ICU Department contact details

#### 2.1 Direct telephone number to Department

01226 432743

#### 2.2 Faculty Tutor name

Dr T Wenham

#### 2.3 Faculty Tutor Email address

t.wenham@nhs.net

### Part 3 Unit Structure

#### 3.1 Number of Beds

11 in total (ICU and SHDU)

#### 3.2 Number of admissions

450/year ICU. 500/year surgical HDU

#### 3.3 Percentage of elective vs emergency admissions

About 5% elective for ICU, 80% elective for SHDU

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

Around 70/30 medical/surgical split on the ICU but the 4 bed SHDU admits elective surgical work and also some medical patients, as well as ICU step down patients. Mix of surgical specialties including major general, gynae, ENT, orthopaedics and trauma  
Recent increase in revision joint work

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

Name	Role (eg clinical lead, consultant)	Areas of interest
Tim Wenham	Clinical ICU lead, Faculty tutor	ICU follow-up/rehab, ARDS
Sug Siddiqui	Anaesthetic TPD (South Yorkshire), SHDU lead	Sepsis
Sharon Moss	Anaesthetic college tutor, maternity critical care lead	Delirium
Jo Butterworth	Anaesthesia/theatre/critical care clinical director	Management
Ken Inweregbu	ICNARC lead, outreach lead, vascular access lead	Vascular access
Ak Bowry	Clinical lead for organ donation	
Steve Lobaz	Trust Fluid/AKI lead, guidelines lead	Fluids, education
Ye Myint	Audit lead, deputy director of PGME	VTE
Simon Chau	Website lead, paediatric lead, FICE tutor	Echo, IT
Andy Leeson	Primary FRCA course lead for South Yorkshire	Paediatrics

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

Participation in several ongoing multicentre trials e.g. PRISM
--

## 3.7 How is the unit staffed

<p>ICM consultant 7 days a week          Anaesthetic/ICM consultant on-call after 2000          Middle grade 24/7          Acute medical registrar during the daytime as part of rotation          Anaesthetic core trainees depending on need</p>
--

## Part 4 Training

### 4.1 Details of training opportunities on the unit

#### Clinical

Diverse range of critically ill medical patients  
 Surgical patients – general, orthopaedics & trauma, gynaecology, urology, ENT, obstetric  
 Full range of organ support and monitoring  
 HFOV where indicated  
 Citrate dialysis  
 Perioperative care of patients following major surgery –colorectal, joint revision surgery  
 Participation in ICU follow-up service – Critical Care Rehabilitation and Follow-up Team (CCRAFT) with monthly consultant led follow-up clinics + patient support groups  
 Transfers - opportunities to be involved in inter and intra hospital transfers with dedicated equipment and monitoring  
 Weekly radiology meetings with dedicated consultant radiologist  
 Opportunity to be involved with CPEX testing/optimisation (takes place weekly)

#### Procedures

Insertion of arterial and central venous catheters  
 PICC line insertion- Fully developed vascular access team  
 Bronchoscopy – therapeutic and assisting tracheostomy placement  
 Percutaneous tracheostomy  
 Cardiac output monitoring – Trans-Oesophageal Doppler, LiDCO, LiDCO rapid

#### Clinical governance

Audit  
 Data collection – ICNARC  
 Quarterly M+M meetings

#### Management

Lead ward rounds and manage unit with Consultant supervision  
 New referrals – review of patients on wards or in A&E for potential admission to critical care  
 Outreach  
 Practice development – contribute to protocol/guideline development + QIP  
 Opportunity to run ICU teaching sessions depending on experience

### 4.2 Details of departmental teaching days

Weekly ICM teaching with the faculty tutor  
 Weekly hospital 'grand round'  
 Weekly anaesthetic 'journal club'

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

Quarterly M+M meetings  
 Monthly consultant 'journal club'  
 Monthly senior nurse and consultant meetings

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

8 person middle grade rota  
 6 person 1<sup>st</sup> on-call rota