The Faculty of
Intensive Care Medicine

ICM Unit Brief

Part 1 Hospital Details

1.1 Hospital name
Ninewells Hospital and Medical School

1.2 Full address (you must include postcode)
Ninewells Hospital
Dundee
DD1 9SY

1.3 Hospital Telephone number
01382 660111

Part 2 ICU Department contact details

2.1 Direct telephone number to Department
01382 632175 (anaesthetic dept)

2.2 Faculty Tutor name
Dr Shaun McLeod

2.3 Faculty Tutor Email address
shaun.mcleod@nhs.net

Part 3 Unit Structure

3.1 Number of Beds
9

3.2 Number of admissions
400

3.3 Percentage of elective vs emergency admissions
90% emergency patients

3.4 Overview of case mix within the unit
Adult mixed medical, surgical, trauma, burns and neurosurgery
Approx 400 admissions/yr
Selected paediatric admissions
High invasive ventilation rate (>90%) almost exclusively a level 3 unit
3.5 Names of Consultants, roles and areas of interest

<table>
<thead>
<tr>
<th>Name</th>
<th>Role (eg clinical lead, consultant)</th>
<th>Unit Brief v1</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dr Stephen Cole</td>
<td>Consultant in ICM and Anaesthesia Clinical lead AMD professional standards</td>
<td>President elect Scottish Intensive Care Society Research Percutaneous Tracheostomy</td>
</tr>
<tr>
<td>Dr Judith Joss</td>
<td>Consultant in ICM and Anaesthesia TPD for ICM RA for ICM</td>
<td>Teaching and training Transfer and Retrieval medicine Pre hospital medicine TRIM practitioner</td>
</tr>
<tr>
<td>Dr Shaun McLeod</td>
<td>Consultant in ICM and Anaesthesia Faculty Tutor for ICM Clinical Governance lead</td>
<td>Transfer and Retrieval medicine Pre hospital medicine TRIM practitioner</td>
</tr>
<tr>
<td>Dr Pauline Austin</td>
<td>Consultant in ICM and Anaesthesia Quality Improvemnt lead M&amp;M lead Clinical Lead Organ Donation SICS regional rep</td>
<td>Quality improvement Organ donation Teaching and training</td>
</tr>
<tr>
<td>Dr Ian Mellor</td>
<td>Consultant in ICM and Anaesthesia ICS Linkman Audit lead</td>
<td>SICS Audit HAI data</td>
</tr>
<tr>
<td>Dr Carol MacMillan</td>
<td>Consultant in ICM and Anaesthesia</td>
<td>FICM examiner</td>
</tr>
<tr>
<td>Dr Ben Shippey</td>
<td>Consultant in ICM and Anaesthesia</td>
<td>Teaching and Training Pre hospital medicine Neuroanaesthesia and critical care Human factors and simulation</td>
</tr>
</tbody>
</table>

3.6 Details of research projects being undertaken within the unit

- Participation in National and International Multicentre trials – including REST GenOMiCC

3.7 How is the unit staffed

- Multi-tier medical rota
- Consultant
- Stage 3 ICM trainee (depending upon individualised training rotation)
- Senior trainee grade (Higher Anaesthetic trainee and stage 2 ICM)
- Junior trainee (CT, ACCS, stage 1 ICM)
### Part 4  Training

#### 4.1 Details of training opportunities on the unit

- Accredited to FICM Stage 3 training
- Small unit allows significant individualisation of training at more senior levels
- Rotation to other centres for Cardiothoracic and Paediatric ICM
- Mixed unit (medical, surgical, neurosurgical) occasionally paediatric patients
- Tracheostomy
- Bronchoscopy
- Research with GCP training locally
- QI programme
- ECHO and ultrasound
- RRT (Sustained Low Efficiency Dialysis)
- ICU follow up
- Simulation
- Weekly departmental teaching meeting

#### 4.2 Details of departmental teaching days

- Weekly departmental teaching meeting
- Journal club

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

- Weekly M&M meeting
- Senior staff governance meetings

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

- All rotas are compliant
- Junior rota – fixed 6 person rota