The Faculty of
Intensive Care Medicine

ICM Unit Brief

Part 1 Hospital Details

1.1 Hospital name
Raigmore

1.2 Full address (you must include postcode)
Raigmore Hospital
Old Perth Road
Inverness
Inverness-shire
IV2 3UJ

1.3 Hospital Telephone number
01463704000

Part 2 ICU Department contact details

2.1 Direct telephone number to Department
01463705661

2.2 Faculty Tutor name
Ben Greatorex

2.3 Faculty Tutor Email address
benjamin.greatorex@nhs.net

Part 3 Unit Structure

3.1 Number of Beds
8

3.2 Number of admissions
413

3.3 Percentage of elective vs emergency admissions
Emergency: 88%

3.4 Overview of case mix within the unit
Admission source:
- Theatre 35% (66% as emergency admissions)
- ED 28%
- Ward and transfers from Rural General Hospitals 37%
3.5 Names of Consultants, roles and areas of interest

<table>
<thead>
<tr>
<th>Name</th>
<th>Role (eg clinical lead, consultant)</th>
<th>Areas of Interest</th>
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<tbody>
<tr>
<td>Jonathan Whiteside</td>
<td>Clinical Lead</td>
<td>Paediatrics and Long-Term Ventilation</td>
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<tr>
<td>Michael Duffy</td>
<td>Service Lead</td>
<td>FICM Examiner</td>
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<tr>
<td>Charles Lee</td>
<td>Consultant</td>
<td>Trauma (North of Scotland Trauma Network Lead) and Pre-hospital Care</td>
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<tr>
<td>Marian Mackinnon</td>
<td>Consultant</td>
<td>Clinical Lead Organ Donation, Transfer and M&amp;M lead</td>
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<tr>
<td>Alexander Hunter</td>
<td>Consultant</td>
<td>Trauma</td>
</tr>
<tr>
<td>John Smith</td>
<td>Consultant</td>
<td>Education</td>
</tr>
<tr>
<td>Ian Hunter</td>
<td>Consultant</td>
<td>Simulation Education and Pre-hospital Care</td>
</tr>
<tr>
<td>Ben Greatorex</td>
<td>Consultant, Faculty Tutor</td>
<td>Echocardiography and Mountain Medicine</td>
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3.6 Details of research projects being undertaken within the unit

Nil currently

3.7 How is the unit staffed?

**Consultant Cover**
The consultant of the week works Monday to Friday 08:00 until 18:00 and then 24 hours on the Saturday. Nighttime consultant cover is non-resident.

**Non-Consultant Medical Cover**
Non-consultant grade cover is provided by a combination of experienced career grade doctors, ST3 and CT2 anaesthetic trainees. There is also a Foundation Year trainee attached to the unit.

**Secondments**
We have senior medical trainees (ST4 and above) attached to the unit.

**Non-Medical Staff**
We have a dedicated critical care pharmacist, physiotherapy and dietetics team.
Part 4  Training

4.1 Details of training opportunities on the unit

There are opportunities for training in the following areas:

Pre-hospital medicine
- There are two consultants who undertake Pre-hospital Immediate Care and Trauma shifts
- There is a rolling pre-hospital education programme

Echocardiography to FICE level
- There is a BSE accredited consultant working on the ICU

Trauma
- Due to its location close to the mountains of the highlands, Raigmore receives a high volume of significant polytrauma

Vascular and Upper-GI Post-operative Care
- There are approximately 16 AAA repairs and 12 oesophagectomies performed at Raigmore per year

4.2 Details of departmental teaching

Weekly trainee teaching
Monthly departmental meeting which includes journal club
Daily ad-hoc unit teaching

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

Monthly ICU departmental meeting which includes:
- M&M
- QI and audit presentation

4.4 Number of trainees on each tier of the rota

Daytime
- Single tier: mixture of career grade (x6), ST3 (x4) and CT2 (x2) trainees
- Supernumerary Foundation Trainee

Nighttime
- Two-tier (cross coverage with anaesthesia): career grade plus either one ST3 or CT2