



ICM UNIT BRIEF

PART 1 - HOSPITAL DETAILS

1.1 Hospital Name

West Suffolk Hospital

1.2 Full Address

West Suffolk Hospital
Hardwick Lane
Bury St. Edmunds
IP33 2QZ

PART 2 - ICU DEPARTMENT CONTACT DETAILS

2.1 Direct Telephone Number to Department

01284 713128

2.2 Faculty Tutor Name:

Claire Malcolm

2.3 Faculty Tutor Email Address:

claire.malcolm@wsh.nhs.uk

PART 3 – UNIT STRUCTURE

3.1 Number of Beds

9

3.2 Number of Admissions per year_??

Level 3: 6 Level 2: 3

3.3 Percentage of Elective vs Emergency Admissions

Emergency: 100%

3.4 Overview of Case Mix within the Unit:

West Suffolk Hospital Intensive Care Unit is recognised for all stages of ICM training and has been approved to deliver stage 3 SIA in ICM for stage 3 anaesthesia trainees.

Admission type:

Medical: Including respiratory, cardiology, renal, haematology, oncology, hepatology patients.

Surgical: Post operative emergency surgery patients (colorectal, orthopaedics, urology, gynaecology, ENT and upper GI) and emergency admissions with post operative complications.

Trauma: Patients not requiring transfer for tertiary care.

Admission for stabilisation:

Paediatrics: Any critically ill paediatric patients will undergo initial treatment and stabilisation in the dedicated paediatric bay by the critical care team prior to retrieval by tertiary centres.

Trauma/Neurosurgical: Those patients requiring transfer for tertiary care will undergo stabilisation by the critical care team prior to transfer.

3.5 Is there split site working within this Unit? No**3.6 Please provide details of research projects being undertaken within this Unit:**

We are taking part in the following research projects and have one dedicated research nurse:

MARCH

The GenOMICC study

3.7 Please provide an overview of the staffing for the unit (including medical, ACCP, AHPs)

Overview description of the non-consultant medical service rotas covering the unit in and out of hours.

In hours:

2x consultants (one long day; one short day)

Doctors: minimum of two doctors (one with advanced airway skills). May be additional doctors (IMT, FY1)

1-2x ACCPs

1x in charge nurse

5-7x ICU nurses

1x ICU pharmacist

1x dietician

1x ICU technician

Daily input from ICU physiotherapists

Out of hours:

1x doctor holding ICU bleep (759) for referrals/emergency calls (cardiac arrest/periarrest/trauma/paeds)

1x doctor holding 008 bleep (advanced airway and line skills - minimum of 6/12 anaesthetics experience)

Critical Care Outreach (CCOT):

2x nurses 24 hours per day 7 days per week

Standard day shifts: 8am-6pm

Long Day shifts: 8am-8:30pm

Night shifts: 8pm-8:30am

PART 4 - TRAINING

4.1 Please provide details of training opportunities when working at this Unit:

Twice daily multidisciplinary ward rounds. Opportunity to lead on individual patients or on ward rounds.

Daily microbiology ward rounds.

Weekly rehabilitation multidisciplinary ward round and optional attendance at ICU follow up clinics.

Attendance at M&M and departmental clinical governance meetings with opportunity to lead M&M discussion and to present audit or quality improvement work.

Resident doctors are supported to present projects as oral and poster presentations at regional and national conferences.

FUSIC training pathway: including course and training in point of care ultrasound - accredited FUSIC mentors and supervisors.

Opportunity to attend theatre for airway experience – this can be arranged during EDT time with the anaesthetics department.

Weekly line insertion list in theatres – attendance can be arranged during EDT time.

Transfer training days provided in house, however with the development of the regional dedicated critical care transfer service (ACCTS) we now do less transfers interhospital from WSH but have ICU consultant presence within the ACCTS and shadowing opportunities can be arranged.

We have three ICU consultants involved with pre-hospital medicine, shadowing opportunities can be arranged.

Critically ill paediatric patients will undergo initial treatment and stabilisation by the critical care team prior to retrieval by tertiary centres.

Simulation opportunities: we have a state of the art simulation suite in our education centre and promote simulation teaching/learning.

4.2 Please provide details of any departmental teaching:

The department has a well-established programme of integrated FICM- and RCoA- mapped teaching for residents, this weekly teaching programme runs on Wednesday afternoons throughout the year.

Weekly ICM journal club.

4.3 Please provide details of clinical governance meeting days and/or M & M:

The ICU holds bi-monthly clinical governance and M&M half days. Residents are encouraged to participate, audit and QIP can be presented at these sessions.

4.4 Please select/check which medical specialties and subspecialties it is possible to complete within your Trust/Health Board:

Stage 1: Yes Emergency Medicine

Yes Medicine

Yes Anaesthesia

Stage 2: Neuro ICM

Paediatric ICM

Cardiothoracic ICM

4.5 Please select/check which SSYs are offered in your unit:

- | | | |
|--|---|---|
| <input type="checkbox"/> Academic Research | <input type="checkbox"/> Cardiothoracic ICM | <input type="checkbox"/> Critical Care Echo |
| <input type="checkbox"/> Education | <input type="checkbox"/> ECMO | <input type="checkbox"/> Home Ventilation |
| <input type="checkbox"/> Neuro ICM | <input type="checkbox"/> Paediatric ICM | <input type="checkbox"/> PHEM |
| <input type="checkbox"/> QI in Healthcare | <input type="checkbox"/> Transfer Medicine | |

4.6 Other facilities: please comment on access to parking, on-call rest facilities, out-of-hours hot food arrangements, ICM non-clinical work spaces

Parking:

Parking is on site – payment as you go or monthly via pay slip

Parking off site – local rugby club with shuttle service to and from the hospital

Rest Facilities:

Oncall room available (1x) for resident and consultant use in accommodation block

Resident seminar room has chairs/sofas/bed to rest whilst oncall

ICM non-clinical work spaces:

The resident seminar room and the ICU hub seminar room has computers and books available for use by all residents

24 hour library and dedicated education centre on hospital site with clinical skills and simulation suite.

Access to food:

Canteen opens at 07:30 and closes at 20:00

M&S and WHSmiths in main hospital front entrance

Coffee shop in main hospital front entrance