

The Faculty of Intensive Care Medicine

ICM Unit Brief

Part 1 Hospital Details

1.1 Hospital name

West Suffolk Hospital NHS Trust

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

Hardwick Lane, Bury St Edmunds, Suffolk IP33 2QZ

1.3 Hospital Telephone number

01284 713000

Part 2 ICU Department contact details

2.1 Direct telephone number to Department

01284 713128

2.2 Faculty Tutor name

Dr V Gopal

2.3 Faculty Tutor Email address

Viiavakumar.Gopal@wsh.nhs.uk

Part 3 Unit Structure

3.1 Number of Beds

9

3.2 Number of admissions

>500 cases per year

3.3 Percentage of elective vs emergency admissions

5 vs 95%

3.4 Overview of case mix within the unit

Majority of our cases are medical including hepatology and haem-oncology cases
surgical and trauma patients
sick children requiring stabilisation and transfer

3.5 Names of Consultants, roles and areas of interest

Name	Role (eg clinical lead, consultant)	Areas of interest
Kaushik Bhowmick		Critical care ECHO&U/S Simulation Training
Ian Frost	Clinical Lead	
Vijayakumar Gopal	Faculty Tutor	Critical care ECHO& U/S
Wasim Huda	Organ donation lead,	anaphylaxis lead, obstetrics
Christine Kubitzek		Research/Obstetrics
Patricia Mills		Acute pain & Mentor
Aditi Modi	Obstetrics lead	Obstetrics
Jeremy Mauger		Paediatrics
Michael Palmer	Clinical Director	Morbidity and mortality review
Ayush Sinha	Paediatric lead	Paediatrics
Carin Swanevelder	Anaesthetic lead	Rehabilitation, paed

3.6 Details of research projects being undertaken within the unit

ISARIC
AIRWAYS-2
ReCliC
EPIC III
WEAN SAFE

3.7 How is the unit staffed

<p>Full shift pattern 1:7 out of hours cover Advanced trainee is paired up with a junior during out of hours cover Nursing staff- satisfactory cover</p>
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Part 4 Training

4.1 Details of training opportunities on the unit

Our Critical Care Unit provides high quality and evidence based care to the patients and the mortality rate remains well below the national average SMR. We have excellent facilities which include LIDCO CO monitoring, ECHO/US, NAVA ventilation and paperless electronic patient record system (Metavision) . We have very dynamic outreach and rehabilitation team that provide excellent service and care .We have vascular access trainer/manikin and chest drain model for novice trainees to gain confidence and practical experience before they actually perform vascular access and chest drains on real patients. We offer advanced trainees lot of opportunity to work as junior consultant i.e leading ward round, management experience and involvement in care quality improvement projects. We deliver trainee-centred weekly teaching program including critical care ECHO and US. We support and care for our trainees and facilitate their training very well. We have received good feedback from advanced and junior trainees who have worked in our unit previously

4.2 Details of departmental teaching days

Weekly (Fridays) ICU teaching including journal clubs
we provide regular (monthly) multi-professional in-situ simulation training, which have improved team training with special focus on Human Factors

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

Monthly M& M meeting
Monthly Consultants meeting
Monthly ICU senior operational group meeting

4.4 Number of trainees on each tier of the rota

Standard day shifts (8-6), there are usually 3-5 trainees

Long day (8-8.30pm)

Night shift- 8pm to 830 am

Weekend short day 8-1 pm in addition to Long day and Night shift