

CPD Matrix for Intensive Care Medicine

Please note that Level 3 of the CPD Matrix below is for consultants practicing either **solely in ICM** or in **ICM and a dual specialty that is not anaesthesia**. Anaesthetist intensivists, in covering their whole scope of practice, should refer to Levels 1 and 2 of the RCoA CPD Matrix (which has been agreed in consultation with the Faculty and is reproduced below) for guidance, **as well** as Level 3 of the FICM Matrix. This Matrix is also reproduced in the FICM *Guidance on Revalidation* document.

Level 1

	A	B	C	D	E	F	G	H	I
	Scientific Principles*	Emergency Management and Resuscitation	Airway Management	Pain Medicine	Patient Safety	Legal Aspects of Practice	IT Skills	Education and Training	Healthcare Management
01	Physiology and biochemistry (1A01)	Anaphylaxis (1B01)	Airway assessment (1C01)	Assessment of acute pain (1D01)	Infection control (1E01)	Consent (F101)	Use of patient record systems (G101)	Roles and responsibilities of clinical supervisors (H101)	Critical incident reporting (I101)
02	Pharmacology and therapeutics (1A02)	Can't intubate, can't ventilate (1B02)	Basic airway management (1C02)	Management of acute pain (1D02)	Level 2 child protection training† (1E02)	Mental capacity and deprivation of liberty safeguards (F102)	Basic search methodology (G102)	Personal education and learning (H102)	Team leadership and resource management (I102)
03	Physics and clinical measurement (1A03)	Basic life support (all age groups and special situations) (1B03)			Protection of vulnerable adults (1E03)	Data protection (F103)			Human factors in anaesthetic practice (I103)
04		Advanced life support (relevant to practice) (1B04)			Blood product checking protocols (to comply with local requirements) (1E04)	Equality and diversity (F104)			Understanding of complaints process (I104)
05					Venous thromboembolism prophylaxis (1E05)	Ethics (F105)			Quality improvement (I106)

Level 2

DOMAIN
<i>The specialist has expertise in...</i>
Assessment of the critically ill patient (2C01)
Initiation and management of ventilatory support (2C02)
Diagnosis and management of shock, infection and sepsis (2C03)
Support of threatened and failing organ systems (2C04)
Sedation techniques for ICU patients (2C05)
End of life issues and organ Donation (2C06)
Management of the ICU (2C07)

Level 3 (3C00)

DOMAIN	EXAMPLES OF EVIDENCE
Domain 1: Resuscitation and management of the acutely ill patient	<ul style="list-style-type: none"> ● ALS certification ● Appropriate CPD approved course attendance ● Clinical and case mix database ● Case review meetings
Domain 2: Diagnosis, Assessment, Investigation, Monitoring and Data Interpretation	<ul style="list-style-type: none"> ● CPD approved course/meeting/conference attendance ● CPD approved examiner role ● Case review meetings ● CPD approved self study/learning
Domain 3: Disease Management	<ul style="list-style-type: none"> ● CPD approved course/meeting/conference attendance ● CPD approved examiner role ● Case review meetings ● CPD approved self study/learning
Domain 4: Therapeutic interventions / Organ support in single or multiple organ failure	<ul style="list-style-type: none"> ● CPD approved course/meeting/conference attendance ● CPD approved examiner role ● Case review meetings ● CPD approved self study/learning
Domain 5: Practical procedures	<ul style="list-style-type: none"> ● Procedure log book ● Trainee supervision of DOPS ● CPD approved course attendance ● MSF ● Critical incident reviews
Domain 6: Perioperative care	<ul style="list-style-type: none"> ● CPD approved course/meeting/conference attendance ● CPD approved examiner role ● Case review meetings ● CPD approved self study/learning ● Review of case mix audit data

<p>Domain 7: Comfort and recovery</p>	<ul style="list-style-type: none"> ● CPD approved course/meeting/conference attendance ● CPD approved examiner role ● Case review meetings ● CPD approved self study/learning ● Review of case mix audit data ● MSF ● Follow up clinics
<p>Domain 8: End of life care</p>	<ul style="list-style-type: none"> ● CPD approved course/meeting/conference attendance ● CPD approved examiner role ● Case review meetings ● CPD approved self study/learning ● Review of case mix audit data ● MSF
<p>Domain 9: Paediatric care</p>	<ul style="list-style-type: none"> ● CPD approved course/meeting/conference attendance ● CPD approved examiner role ● Case review meetings ● CPD approved self study/learning ● Review of case mix audit data
<p>Domain 10: Transport</p>	<ul style="list-style-type: none"> ● CPD approved course/meeting/conference attendance ● CPD approved examiner role ● Case review meetings ● CPD approved self study/learning ● Review of case mix audit data ● MSF

Domain 11: Patient safety and health systems management	<ul style="list-style-type: none">● CPD approved course/meeting/conference attendance● CPD approved examiner role● Case review meetings● CPD approved self study/learning● Review of case mix audit data● MSF● Local infection control data● Participation in guidelines group● Local critical incident data
Domain 12: Professionalism	<ul style="list-style-type: none">● MSF● Participation in regular team meetings on clinical governance● Feedback on teaching and training● Participation in audit or research programmes● Critical incident reporting● Appointed Supervision of trainees