## Perioperative Medicine (Advanced)

This unit of training is designed to be completed over 6 to 12 months. It builds upon the competences described in the Perioperative Medicine units in Core, Intermediate and Higher training. Trainees undertaking this unit of training should be conversant with the Higher level competences.

**Learning outcomes:**

* To gain expertise in the clinical management of patients in the preoperative, intraoperative and both immediate and longer term postoperative periods.
* To develop the expertise to take a lead in decision making about the suitability of high risk patients for surgery.
* To develop the skills required to manage perioperative services, ensuring that the care delivered is safe and timely, benefiting both patients and the organisation.
* To provide teaching to colleagues of all grades and specialties.
* To develop local services and practice through the use of appropriate quality improvement projects.
* To ensure that perioperative services are fully integrated, consistent, and reliable and make efficient use of resources.
* To work effectively in partnership with colleagues in other disciplines, including primary care.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Knowledge/Skills | Tick if confident/ discussed | Trainer initial | Date | WPBAtype |
| Demonstrates in-depth knowledge of risk models and measures of functional capacity |  |  |  |  |
| Demonstrates in-depth knowledge of preoperative optimisation of acute and chronic co-morbidity using an evidence based approach |  |  |  |  |
| Demonstrates in-depth knowledge of the benefits of integrated multidisciplinary care for high risk patients in the perioperative period |  |  |  |  |
| Explains the benefit of long term post-operative follow up |  |  |  |  |
| Develops appropriate individualised perioperative plans for complex patients |  |  |  |  |
| Demonstrates excellence in critical appraisal of up to date evidence |  |  |  |  |
| Uses expertise in human factors and the culture of safe practice to enhance the quality of care and patient outcomes |  |  |  |  |
| Contributes to the process of developing best practice guidelines |  |  |  |  |
| Demonstrates effective multidisciplinary team-working skills |  |  |  |  |
| Recognises the factors associated with variations in outcomes and uses appropriate strategies to mitigate against these |  |  |  |  |

### Completion of Advanced Level Unit of Training

**Perioperative Medicine**

#### Trainee name: ………………………………………… GMC no: ………………………………

**Generic domains** *(need not be repeated for each advanced unit completed)*

Has the trainee achieved the generic advanced level competencies required?

Clinical practice Yes No

Team working Yes No

Leadership Yes No

Innovation Yes No

Management Yes No

Education Yes No

**Log book Review**

Is the case mix, complexity and numbers appropriate for the level of training? Yes No 

**Multi-source Feedback**

Has a MSF been completed? Yes No 

**Core clinical learning outcomes**

Has the trainee demonstrated achievement of the core clinical learning outcomes Yes No 

Comments

Signed: ........................................... Name (Print): ...................................... Date: .................

(Clinical Supervisor)

*When unit is complete please also sign summary page at front of record book*

Signed: ........................................... Name (Print): ...................................... Date: .................

(Trainee)