East of England Core Surgical Training

Core Specialty and ST3 Preparation Module Checklists – Cardiothoracic Surgery

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| **Name:** |  | **GMC No:** |  |
| **Hospital Site:** |  | **Date Form Completed:** |  |
| **Educational Supervisor:** |  | | |

Description of the levels (stated as a prefix for each procedure) expected for clinical and technical skills

Each topic within a stage has a competence level ascribed to it in the areas of clinical and technical skills ranging from 1 to 4:

1. **Has observed. At this level the trainee: equates to logbook O or A**

has adequate knowledge of the steps through direct observation

1. **Can do with assistance: equates to logbook STS**

this may only refer to part of the procedure as required in CST syllabus, e.g. incision and closure of abdominal incision

1. **Can do whole but may need assistance: equates to logbook STU**
2. **Competent to do without assistance, including complications: equates to logbook P, or level of CCT**

| **Core Specialty Module**  Cardiothoracic Surgery | | **Type of evidence (WPBA, MRCS, Reading, course, logbook)** | **Total No. of Procedures**  **- If applicable** | **No. of Procedures**  **(STS, STU & P)** | **Highest Level of competency achieved on WBA** |
| --- | --- | --- | --- | --- | --- |
| **Core Specialty** | **2** Assessment and early management of the post-operative cardiothoracic surgical patient including the use of inotropes and vasoactive drugs |  |  |  |  |
| **Core Specialty** | **1** Echocardiography including TOE |  |  |  |  |
| **Core Specialty** | **2** Assessment and planning the investigation of new and follow-up patients in cardiothoracic surgical outpatient clinics |  |  |  |  |
| **Core Specialty** | **3** Use of defibrillator |  |  |  |  |
| **Core Specialty** | **1** Sternotomy |  |  |  |  |
| **Core Specialty** | **1** Thoracotomy/thoracoscopy |  |  |  |  |
| **Core Specialty** | **2** Harvesting long saphenous vein |  |  |  |  |

| **ST3 Preparation Module**  Cardiothoracic Surgery | | **Type of evidence (WPBA, MRCS, Reading, course, logbook)** | **Total No. of Procedures**  **- If applicable** | **No. of Procedures**  **(STS, STU & P)** | **Highest Level of competency achieved on WBA** |
| --- | --- | --- | --- | --- | --- |
| **ST3 Preparation** | **3** Management of a patient after cardiac or thoracic surgery on the critical care, high dependency and post-operative wards |  |  |  |  |
| **ST3 Preparation** | **4** Use of defibrillator |  |  |  |  |
| **ST3 Preparation** | **3** Arterial cannulation |  |  |  |  |
| **ST3 Preparation** | **2** Central venous cannulation |  |  |  |  |
| **ST3 Preparation** | **3** Saphenous vein harvest |  |  |  |  |
| **ST3 Preparation** | **2** Median sternotomy |  |  |  |  |
| **ST3 Preparation** | **3** Chest aspiration |  |  |  |  |
| **ST3 Preparation** | **3** Chest drain insertion and management |  |  |  |  |
| **ST3 Preparation** | **2** Thoracotomy |  |  |  |  |
| **ST3 Preparation** | **3** Thoracoscopy port placement |  |  |  |  |