**Arab Board of Health Specializations**

**General Surgery**

**Logbook Summary**

**June 2019**

**Candidate’s Data:**

Name:

Registration Number:

Training period: From / / 20 to / / 20

**Training Center(s) (Hospital(s)):**

Center (hospital) Title: Duration of training

1- From / / to / /

2- From / / to / /

3- From / / to / /

4- From / / to / /

5- From / / to / /

Trainer’s Name & Signature:

**How to use your Logbook Summary**

Our Dear Candidate,

The activities included in this logbook summary and required to be documented and approved, are: surgical procedures, scientific activities, training courses, rotation schedule and the research abstract.

Filling out this logbook:

All cells in each table should be filled out with the relevant data.

**Surgical Procedures**: you need to document every procedure you participated in and the level of contribution, according to the following "Four Point Scale":

|  |  |
| --- | --- |
| **F1** | Observed |
| **F2** | Assisted |
| **F3** | Did with assistance |
| **F4** | Did independently |

By the end of the training program (five years), operative report summary will be filled out by documenting the number of cases of each procedure according to each level of contribution referring to the training manual to know the number and level of contribution of procedures required.

**Scientific Activities**: You are required to participate in one scientific activity weekly. For every scientific activity you will document the number of the sessions you attended during the training program, the event (Morbidity & Mortality meeting – case presentation – Journal club – Audit ……etc), the topic discussed in the session, your role in such an activity (attendee, presenter, moderator, …..) and the name and signature of the trainer. Conferences which you attended and participated in, are documented in this section.

**Training Courses:** you have to document the courses you attended as BLS, Trauma course, Basic surgical skills, Research methodology, Patient Safety, Medical Ethics & Law, in addition to any other courses completed by the candidate.

For every course you will document the date of the event, the title of the course, the venue and signed by your trainer.

**Rotation Schedule:** You will document the general surgery and other specialties’ rotations during the training program. The documentation includes the specialty, the hospital where you have your rotation, start and end dates, and the name and signature of your trainer.

**Research Abstract:** In this section you need to write the abstract of your research in 250 – 350 words. The abstract should include the research title, background, methods, results, discussion, and the conclusion. You have to publish your research in a scientific journal, presented in a scientific conference or discussed by a scientific committee (you must provide the ducument).

**ALL pages of this logbook summary MUST be signed by your trainer**

**Operative Report Summary:**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Code** | | **Procedure** | **Level of contribution** | | | |
| **F1** | **F2** | **F3** | **F4** |
| 1 | | **Neck & Salivary Gland Surgery** | | | | |
| 1.1 | | Excision of thyroglossal cyst/Fistula |  |  |  |  |
| 1.2 | | Excision of branchial cyst / fistula |  |  |  |  |
| 1.3 | | Cervical lymph node biopsy |  |  |  |  |
| 1.4 | | Block dissection of the neck |  |  |  |  |
| 1.5 | | Submandibular sialadenectomy |  |  |  |  |
| 1.6 | | Parotidectomy |  |  |  |  |
|  | | | | | | |
| 2 | | **Breast Surgery** | | | | |
| 2.1 | | Drainage of breast abscess |  |  |  |  |
| 2.2 | | Surgery for Benign Breast Conditions (lumpectomy, major duct excision, microdochectomy, etc) |  |  |  |  |
| 2.3 | | Mastectomy with Axillary Nodes Dissection |  |  |  |  |
| 2.4 | | Breast Conserving Surgery |  |  |  |  |
| 2.5 | | Breast Mass Core Biopsy (Tru-cut) |  |  |  |  |
| 2.6 | | Sentinel Lymph node sampling |  |  |  |  |
|  | | | | | | |
| 3 | | **Vascular & Lymphatic Surgery** | | | | |
| 3.1 | | Arterial repair |  |  |  |  |
| 3.2 | | Embolectomy |  |  |  |  |
| 3.3 | | Arterial bypass surgery |  |  |  |  |
| 3.4 | | Aneurysm surgery |  |  |  |  |
| 3.5 | | Arteriovenous fistula |  |  |  |  |
| 3.6 | | Varicose vein surgery |  |  |  |  |
| 3.7 | | Amputations (Above & below Knee) |  |  |  |  |
|  | | | | | | |
| 4 | | **Plastic Surgery** | | | | |
| 4.1 | | Operations on skin & subcutaneous tissues |  |  |  |  |
| 4.2 | | Operations on muscles & tendons |  |  |  |  |
| 4.3 | | Skin graft |  |  |  |  |
| 4.4 | | Skin flap |  |  |  |  |
| 4.5 | | Cleft lip/palate |  |  |  |  |
| 4.6 | | Plastic Breast Surgery |  |  |  |  |
| 4.7 | | Abdominoplasty |  |  |  |  |
|  | | | | | | |
| 5 | | **Endocrine Surgery** | | | | |
| 5.1 | | Thyroidectomy |  |  |  |  |
| 5.2 | | Parathyroidectomy |  |  |  |  |
| 5.3 | | Adrenalectomy |  |  |  |  |
|  | | | | | | |
| 6 | | **Cardiothoracic Surgery** | | | | |
| 6.1 | | Chest tube insertion |  |  |  |  |
| 6.2 | | Insertion of Pora-cath |  |  |  |  |
| 6.3 | | Thoracotomy |  |  |  |  |
|  | | | | | | |
| 7 | | **Neurosurgery** | | | | |
| 7.1 | | Surgery for intracranial hemorrhage |  |  |  |  |
| 7.2 | | Surgery of depressed fracture of skull |  |  |  |  |
| 7.3 | | Laminectomy / Discectomy / Fixation of Spines |  |  |  |  |
| 7.4 | | Nerve repair |  |  |  |  |
| 7.5 | | Intracranial surgery |  |  |  |  |
| 7.6 | | Carpal Tunnel Syndrome |  |  |  |  |
| 7.7 | | Ventricular shunt surgery |  |  |  |  |
|  | | | | | | |
| 8 | | **Orthopedic Surgery** | | | | |
| 8.1 | | Closed reduction of fractures |  |  |  |  |
| 8.2 | | Internal fixation of fractures |  |  |  |  |
| 8.3 | | Arthroplasty (hip - knee) |  |  |  |  |
|  | | | | | | |
| 9 | | **GIT & Abdominal Surgery** | | | | |
| 9.1 | | Exploratory laparotomy |  |  |  |  |
| 9.2 | | Esophageal surgery |  |  |  |  |
| 9.3 | | Peptic Ulcer Surgery |  |  |  |  |
| 9.4 | | Gastrectomy |  |  |  |  |
| 9.5 | | Gastrostomy / Jejunostomy |  |  |  |  |
| 9.6 | | Splenectomy |  |  |  |  |
| 9.7 | | Hepatic Surgery |  |  |  |  |
| 9.8 | | Open Cholecystectomy |  |  |  |  |
| 9.9 | | Laparoscopic Cholecystectomy |  |  |  |  |
| 9.10 | | Bile duct surgery |  |  |  |  |
| 9.11 | | Drainage of pancreatic pseudocyst |  |  |  |  |
| 9.12 | | Pancreatectomy |  |  |  |  |
| 9.13 | | Small bowel resection anastomosis |  |  |  |  |
| 9.14 | | Ileostomy |  |  |  |  |
| 9.15 | | Colectomy |  |  |  |  |
| 9.16 | | Colostomy |  |  |  |  |
| 9.17 | | Anterior resection of rectum |  |  |  |  |
| 9.18 | | Abdomino-perineal resection of rectum |  |  |  |  |
| 9.19 | | Appendectomy |  |  |  |  |
| 9.20 | | Hemorrhoidectomy |  |  |  |  |
| 9.21 | | Anal fissurectomy |  |  |  |  |
| 9.22 | | Anal fistula surgery |  |  |  |  |
| 9.23 | | Drainage of perianal abscess |  |  |  |  |
| 9.24 | | Pilonidal sinus surgery |  |  |  |  |
| 9.25 | | Repair of epigastric / umbilical / paraumbilical hernia |  |  |  |  |
| 9.26 | | Repair of inguinal hernia |  |  |  |  |
| 9.27 | | Repair of femoral hernia |  |  |  |  |
| 9.28 | | Incisional hernia repair surgery |  |  |  |  |
| 9.29 | | Bariatric Surgery |  |  |  |  |
|  | | | | | | |
| 10 | **Pediatric Surgery** | | | | | |
| 10.1 | | Pediatric Inguinoscrotal surgery |  |  |  |  |
| 10.2 | | Surgery for Pediatric GIT Obstruction (e.g. TEF, pyloric stenosis, intestinal atresia, Hirschsprung disease, anorectal malformation) |  |  |  |  |
| 10.3 | | Hypospadias repair |  |  |  |  |
| 10.4 | | Male Circumcision |  |  |  |  |
|  | | | | | | |
| 11 | | **Urogenital Procedures** | | | | |
| 11.1 | | Insertion of urinary catheter |  |  |  |  |
| 11.2 | | Nephrectomy |  |  |  |  |
| 11.3 | | Endourological procedures |  |  |  |  |
| 11.4 | | Open urinary stones surgery (kidney, ureter & bladder) |  |  |  |  |
| 11.5 | | Suprapubic cystostomy |  |  |  |  |
| 11.6 | | Cystectomy |  |  |  |  |
| 11.7 | | Prostatectomy |  |  |  |  |
| 11.8 | | Varicocelectomy |  |  |  |  |
| 11.9 | | Hydrocelectomy |  |  |  |  |
| 11.10 | | Orchidectomy |  |  |  |  |
|  | | | | | | |
| 12 | | **Miscellaneous** | | | | |
| 12.1 | | Insertion of central venous line |  |  |  |  |
| 12.2 | | Endotracheal intubation |  |  |  |  |
| 12.3 | | Tracheostomy |  |  |  |  |
| 12.4 | | Lymph node biopsy |  |  |  |  |
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| **TOTAL** | | |  |  |  |  |
|  | | | |

Trainer’s Name & Signature:

**Scientific Activities (& Conferences):**

|  |  |  |
| --- | --- | --- |
| **Serial** | **Event\*** | **Number** |
| 1 |  |  |
| 2 |  |  |
| 3 |  |  |
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| 16 |  |  |
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| 18 |  |  |
| 19 |  |  |
| 20 |  |  |

\*Grand Round, Morbidity & Mortality meeting, Journal Club, Case Presentation, Audit, Morning Endorsement, Clinicopathological meeting, Surgical Radiology meeting, Lectures, Multidisciplinary team meeting, etc ……., & conferences attended.

Trainer’s Name & Signature:

**Training Courses:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Serial | Date | Title | Venue | Trainer/Moderator’s  Name & Signature |
| 1 |  | Basic Surgical Skills (mandatory) |  |  |
| 2 |  | Basic Life Support (mandatory) |  |  |
| 3 |  | Trauma Course (mandatory) |  |  |
| 4 |  | Patient Safety (mandatory) |  |  |
| 5 |  | Research Methodology (mandatory) |  |  |
| 6 |  | Medical Ethics & Law (mandatory) |  |  |
| 7 |  |  |  |  |
| 8 |  |  |  |  |
| 9 |  |  |  |  |
| 10 |  |  |  |  |

Trainer’s Name & Signature:

**Rotation Schedule:**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Serial | Specialty | Hospital | Date | | Trainer’s  Name & Signature |
| From | To |
| 1 |  |  |  |  |  |
| 2 |  |  |  |  |  |
| 3 |  |  |  |  |  |
| 4 |  |  |  |  |  |
| 5 |  |  |  |  |  |
| 6 |  |  |  |  |  |
| 7 |  |  |  |  |  |
| 8 |  |  |  |  |  |
| 9 |  |  |  |  |  |
| 10 |  |  |  |  |  |

Trainer’s Name & Signature:

**Research Abstract:**

Research Title:

Background:

Methods:

Results & Discussion:

Conclusion:

Publication / Presentation:

Trainer’s Name & Signature:

**GOOD LUCK**