

المجلس العربي للاختصاصات الصحية

ARAB BOARD OF HEALTH SPECIALIZATIONS

المجلس العلمي لاختصاص العناية المركزة عند حديثي الولادة

SCIENTIFIC COUNCIL OF PEDIATRICS/ FELLOWSHIP IN
NEONATOLOGY



السجل العلمي والعملية للمتدرب

Log Book of Academic Activities

For Fellowship In Neonatology

بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

ARAB BOARD OF HEALTH SPECIALIZATIONS



**Log Book of Academic Activities
For Fellowship In Neonatology**

Personal Information:

- Name of Candidate: -----

- Candidate No.: -----

- Program Director: -----

- Training Institute: -----

- Dates of Training: -----

Introduction

This log book serves as a guide for objective evaluation of the fellows during their training period by recording different academic activities that should be signed by the supervisor or trainer.

Certificate

This is to certify that to the best of my knowledge all the entries in the log book are correct.

Signature of trainee:-----

Center of Training :-----

Instruction to Trainee

- 1- Trainees are advised to make the required entries at the time of the event.**
- 2- All entries must be signed by the supervisor.**
- 3- Trainees are required to maintain their logbook throughout the training period.**
- 4- This logbook is part of the eligibility requirements for the Arab Board of Neonatology examinations.**
- 5- This logbook has to be maintained by all trainees enrolled in a program of the Arab Board of Neonatology subspecialty.**

Instruction to Trainer

- 1- The logbook is a day-to-day record of the clinical and academic work done by the trainee.**

- 2- It serves to evaluate the overall training of the candidate and determine deficiencies if any, in order to correct those before the end of the training period..**

- 3- The program director's responsibility is to check the logbook regularly and to correct any deficiency (e.g. the trainee has not rotated through the required rotations in different units or subdivisions).**

Academic Activities

Neonatology Fellows are expected to actively participate in the pediatric department's academic activities. In addition, they are expected to prepare and/or moderate the following neonatology activities:

Activity

Morning report

Mortality and Morbidity

Journal Club

Core Curriculum lectures

Radiology meeting

Perinatal-Neonatal Meeting

Discharge planning meeting

Multidisciplinary meeting

Published Research /Ongoing Research Projects

No	Title/ Authors	Name of the Journal	Date of Publication/ Acceptance for publication
1			
2			
3			
4			
5			

Log Book to be signed by Program Director

Management Competency	Yes	No	N/A
Resuscitation			
Ventilation: conventional and HFOV			
Respiratory Diseases: RDS/ MAS/ PNO/ PPHN / CDH			
Congenital heart defects			
Extreme prematurity			
Necrotizing Enterocolitis			
Nutrition: enteral and parenteral			
Neonatal Encephalopathy			
Neonatal Seizures			
Neonatal Hematologic disorders			
Neonatal sepsis			
Congenital infections			
Post-op surgical care			
neonatal inborn error of Metabolism			
Common syndromes			
Prenatal counseling			
End of life care and counseling			

Skills competency	Minimum Number Required	Total Numbers	Initials
Endotracheal intubation	20		
Peripheral venous insertion	5		
Peripheral arterial line insertion	10		
Umbilical venous line	10		
Umbilical arterial line	10		
Thoracocentesis	5		
Chest tube placement	5		
Percutaneous insertion of central line	10		
Exchange transfusion	2		
Point of care cardiac echo(Actual or Simulation)	20		
Point of care brain ultrasound(Actual or Simulation)	20		
Intra-osseous line(Actual or Simulation)	2		
Femoral line insertion(Actual or Simulation)	2		
Pericardiocentesis(Actual or Simulation)	2		

Program director: -----

Supervisor Signature: -----

Arab Board representative for the country: -----

Chairperson Signature member of the pediatric scientific board -----
