

# LOG BOOK EMERGENCY MEDICINE





KHYBER GIRLS
MEDICAL COLLEGE,
PESHAWAR,
PAKISTAN

NAME	
FATHER NAME	
ROLL NUMBER	
ВАТСН	
DATES OF ROTATION	

#### **INTRODUCTION**

As part of structured learning program, this log book will identify the objectives for each period

/ rotation of learning. The main purpose of the log book is to help you monitor your own competence, to recognize gaps and address them. Its second purpose is to describe the minimum competence level expected of you at the end of every rotation.

#### **STRUCTURE**

The skills to be achieved are laid out in 2 sections. The first section relates to history taking, examination and presentation of a case. Every organ system has representation in this section as mentioned in the top row of each table. The second section includes procedural skills. Competencies in procedural skills from all organ systems are presented together. Untitled, additional tables for both sections are included in the end in case some competencies have to be reassessed / repeated.

#### **USING THE LOGBOOK**

Each organ system commences on a new page. The pages contain numbered competencies. Many of the competencies do not require an assessment of every competence level and these are indicated by shaded boxes. Certain competencies e.g. procedures do not require the student to be level 5 (independent) by the end of the learning period. These are identified by black boxes.

Teacher / trainer will tick off competence levels as you achieve them and sign them with date.

# SECTION 1: HISTORY TAKING, EXAMINATION AND PRESENTATION OF A CASE

<del>,</del>							
3 <sup>rd</sup> \	Year Emergency I	Medicine: Mini-C	Cex 1				
Patient Name:		Diagnosis:		Date:			
COMPETENCIES			_		Teacher to sign & Date		
НІ	HISTORY / EXAM / MANAGEMENT PLAN		Below Expect ation	Adequate	Excellent	Sign	Date
1	Obtain comprehensi introduction and info asking relevant ques reach a history based diagnosis.	ormed consent, tions in order to					
2	Perform complete plexamination, with deexamination of the insystem	etailed					
3	Skillfully present pat physical examination systematic, coherent manner, which addre complaint/problem, pertinent positive ar findings and reach a	n findings in a t and concise esses the chief identifies nd negative					
4	Arrange a focused lis	t of differential					
5	Effectively communi patient / family rega differential diagnosis investigations & treatand prognosis						
6	Respect the cultudiversity of their pat						
7	Display honesty, inte compassion for patie						
	Good points						
:	Suggestions for improvement						

Sign / Date

### **SECTION 2: PROCEDURAL SKILLS EMERGENCY MEDICINE**

# **LEVEL OF COMPETENCE**

Each competency has an expected level of competence to be achieved. The level of competence ranges from observation (1) to independent practice (5). The following list specifies what is meant by each level:

Level 1	Observes	Observes the clinical activity performed by a colleague / senior
Level 2	Assists	Assists a colleague / senior perform the clinical activity
Level 3	Direct supervision	Performs the entire activity under direct supervision of a senior
Level 4	Indirect supervision	Performs the entire activity with indirect supervision of a senior colleague
Level 5	independent	Performs the entire activity without need for supervision

# **SECTION 2: PROCEDURAL SKILLS EMERGENCY MEDICINE**

COMPETENCIES		LEVEL OF COMPETENCE					CERTIFICATION	
	1	2	3	4	5	Sign	Date	
IV/IM/SC injection								
Oxygen therapy								
ECG Recording								
Defibrillation								
Cardiopulmonary Resuscitation								
Blood glucose measurement by glucometer								
NG tube passing								
Ascetic fluid aspiration								
Venous blood sampling								

Urethral Catheterization				
Nebulization				
Chest X-ray reading				