

DATA COLLECTION PROFORMA

PART 1: PATIENT CARE

Anaesthesia

1. Number and grades of physician anaesthetists

	Female	Male	Total
Consultant			
MMed 4			
MMed 3			
MMed 2			
MMed 1			
Other			

Number of Clinical Officers

Female	Male	Total

2. Number of theatres (how many in regular use?)

Phase3

Phase 5

D-block

C-block

3. Surgical specialities

4. Number of operations per year

Major:

Intermediate:

Minor:

5. Anaesthetic techniques (including regional anaesthesia):

6. Obstetric anaesthesia

Percentage of C/S performed under GA:

Percentage of C/S performed under spinal:

7. Drugs used in anaesthesia

TYPE OF DRUG	DRUG MOST COMMONLY USED	AVAILABLE DRUGS
Inhalational agent		
Induction agent		
Neuromuscular blocking agent		
Opioid analgesic		
Non-opioid analgesic		
Local anaesthetic		
Reversal		
Cardiovascular active drugs		

8. Standard Monitoring

9. Anaesthetic machines

10. ETTs and LMAs availability

11. Perioperative mortality and morbidity

12. Recovery

Staffing:

Monitoring:

Oxygen availability:

13. Basic hospital supplies water, electricity, oxygen

Water:

Electricity:

Oxygen

14. Air conditioning in the theatres

15. Hand hygiene in the theatres

Soap/disinfectant/water/ gloves availability:

Comments

Intensive Care Unit

1. Number of beds

2. Staff

Number and grades of physicians:

Daytime cover:

Night cover:

Number and grades of nurses:

3. Overall number of cases per year:

Overall mortality rate:

4. Most common diagnoses

RANK	DIAGNOSIS	NUMBER OF ADMISSIONS (%)	MORTALITY RATE (%)

5. Routine patient observations

6. Drugs supply

7. Consumables:

8. Infection control

Soap/disinfectant/water/ gloves availability:

Supporting disciplines

1. Laboratory

Tests available pre-op:

Tests available intra-op:

Tests available for ICU patients:

2. Blood bank

Blood products available:

Routine blood testing:

Routine compatibility testing:

Comments:

3. Radiology

Pre-op X-ray availability:

Mobile X-ray availability:

USS availability for ICU patients:

CT scanner availability for ICU patients:

MRI availability for ICU patients:

4. Emergency medicine

Anaesthesia involvement in management of critically ill patients in the Emergency Department:

Anaesthesia involvement in management of critically ill patients in other areas of the hospital:

5. Availability of emergency medical supplies: cardiac arrest drugs, self inflating bag and mask, intubation equipment, defibrillator.

Wards:

Emergency Department:

Comments

Pain therapy

1. Specialized physicians and nurses

2. Involvement of anaesthetists in pain management outside the theatres and ICU

3. Hospital guidelines

4. Available analgesics

PART 2: UNIVERSITY TEACHING AND POSTGRADUATE TRAINING

Undergraduate training

1. Curriculum

2. Length of the module

3. Comments

Postgraduate training

1. Structure of MMed Program

2. Number of trainees

3. Supervision in theatres

4. Teaching program

Clinical Officers Training

1. Undergraduate training

2. Postgraduate training courses in the last two years

Course name	Date	Number of participants	Comments

PART 3: RESEARCH AND CLINICAL GOVERNANCE

Audit and research:

1. Projects completed to date

2. Projects in progress



3. Posters and presentations at national and international meetings



Clinical Governance:

1. Audit and critical incidents meetings



2. Anaesthesia M&M Meetings



3. Multidisciplinary M&M Meetings



4. Hospital protocols and guidelines



5. Protocols and guidelines under development



