



**MASENO UNIVERSITY
SCHOOL OF MEDICINE**

**DEPARTMENT OF OBSTETRICS
AND
GYNAECOLOGY**

**LOG BOOK FOR CLINICAL ROTATION:
4TH YEAR MBChB STUDENTS**

16. HIV IN REPRODUCTIVE HEALTH

Procedure	No. Participated	IP/NO	Name of Supervisor	Supervisor's Signature	Date
HIV counseling and testing in the ANC	1				
HIV counseling and testing in labour	1				
HIV counseling and testing of male partner	1				
Counseling on safe infant feeding in HIV context	1				
Counseling and contraception in HIV context	1				
Provision of ARVs and HAART	1				

17. MISCELLANEOUS

Cases	No. Participated	IP/NO	Supervisor Name	Supervisor Signature	Date
Hospice	1				
Adolescent clinic	1				

Student Reg. No: _____

Name: _____

Date of Clinical Rotation:

Start _____

End _____

Notes to students

1. This book is a record of your clinical experience during your clerkship in Obstetrics and Gynecology. It signifies your participation in clinical work.
2. It should be written up as you witness clinical situations, signed and dated immediately.
3. This book will be part of your progressive assessment, and must be handed in to the Department one week before the last day of your clerkship.
4. Every effort should be made to see and perform all types of obstetrical and gynecological procedures required during this rotation.
5. Various cases presented during the major ward rounds and others are to be signed off by Consultants under whose supervision you are working – soon after presentation.
6. At least 70% of the book must be recorded. The more you record, the more marks will you earn. Incomplete records on the log book will not be awarded any marks.
7. Delivery case reports must be accompanied by the corresponding partographs.

14. IMAGING PROCEDURES

Cases	No. Participated	IP/NO	Supervisor Name	Supervisor Signature	Date
Hystero-salpingo gram	1				
Ultrasound: Gynaecological	1				
Ultrasound: Obstetrical	1				
Vasogram	1				

15. FAMILY PLANNING CLINIC

Cases	No. Participated	IP/NO	Supervisor Name	Supervisor Signature	Date
Counseling	2				
IUCD (CU-T, Merina insertion/removal	2				
Hormonal methods	2				
Implants (Jadelle) Insertion/removal	2				
Barriers (condoms)	2				
Surgical: (Mini-lap, laparoscopic, vasectomy)	2				

12. COLD GYNAECOLOGICAL THEATRE

Cases	No. Participated	IP/NO	Supervisor Name	Supervisor Signature	Date
Hysterectomy for uterine fibroids	2				
Myomectomy	1				
Tuboplasty: Laparotomy/laparoscopy	2				
Laparotomy for ovarian cancer	1				
EUA-Repair (V V F)	2				

13. LABORATORY

Cases	No. Participated	IP/NO	Supervisor Name	Supervisor Signature	Date
Pregnancy test: (agglutination method)	2				
Wet preparation: (trichomonas vaginalis, candida albican)	2				
Gram stain: (Nisseria gonorrhoea)	2				
Seminalysis	2				
Pap smear	2				
Hormonal assay	2				

8. Every student should leave clerkship notes in patients file and document by signing his/her name and admission number in the patient notes. This will enable random checks to confirm participation.
9. All students rotating in clinical clerkships rotations must observe and respect consultation hierarchy.

INTRODUCTION

The purpose of this log book is to guide you on what to learn during various rotations in the wards, clinics and theatres. It also includes learning experiences in laboratories and imaging departments.

It is also designed to assist in the assessment of your performance in the various clinical areas in which students are expected to rotate.

For each area, specific activities, which you will undertake, are indicated. You will be assessed on each activity by the supervisor. The supervisor will indicate the date on which the student participated in each activity.

It will be your responsibility of to ensure that he/she participates in all the clinical area and his/her performance /involvement is assessed by the supervisor.

You will be allocated duties in designated areas. The group leader of each clinical rotation will make a duty rota at the beginning of the clinical rotation and submit it to the consultant in-charge of the rotation.

Duty allocation

Firm on call

1. Obstetrics floor day – 1 student
2. Gynecology floor day – 1 student
3. Obstetrics floor night – 1 student
4. Gynecology floor night – 1 student
5. Clinics, wardwork, elective theatre – 1 student.

Firm ambulating – compulsory areas

1. Room 16 - 2 Students
2. GOPC – 2 Students
3. Wardrounds – 1 student
4. Elective theatre - 5 students

STRUCTURED CLINICAL ROTATIONS					
Rotation	No. Participated	Supervisor Name	Supervisor Signature	Date	Remark
Obstetrics ward floor	2				
Obstetrics ward theatre	3				
Gynaecology ward	1				
Gynaecology theatre	3				
Gynaecology out-patient clinic	3				
Room 16	2				

10. EMERGENCY GYNAECOLOGICAL THEATRE

Cases	No. Participated	IP/NO	Supervisor Name	Supervisor Signature	Date
D&C (diagnostic therapeutic)	2				
Suction curettage	1				
Marsupialization for Bartholin's abscess	1				
Laparotomy for ectopic pregnancy	2				
Laparotomy for pelvic abscess	1				

Students should also observe:

1. Surgical scrubbing, Gloving, Gowning, Hand washing, Decontamination Instrument washing, High level disinfection, Sterilization/ Autoclaving, Waste disposal
2. Vulval swabbing and Catheterisation
3. Operative instrumentation

11. ONCOLOGY

Cases	No. Participated	IP/NO	Supervisor Name	Supervisor Signature	Date
EUA-Staging-Biopsy (Ca-cervix)	1				
Chemotherapy					
Ca-ovary	1				
Choriocarcinoma	1				
Others	1				

8. GYNAE WARD CLERKSHIP

Cases presented in major ward round or Tutorial	No. Participated	IP/NO	Supervisor Name	Supervisor Signature	Score (%)	Date
Infertility	1					
Benign conditions in gynaecology	2					
Gynaecological oncology	1					
Urogynaecology	1					
Acute Gynaecological disorders	2					

Presentation score based on:

1. History taking, physical examination, relevant investigations, diagnosis and formulation of plan of management
2. Display of acceptable etiquette and professionalism

9. ACUTE GYNAE PROCEDURES

Cases	No. Participated	IP/NO	Supervisor Name	Supervisor Signature	Date
MVA procedure	2				
Paracentesis for ectopic pregnancy	1				
Endocervical swab for culture & sensitivity	1				

1. LABOUR WARD

Cases	No. Participated	IP/NO	Supervisor Name	Supervisor Signature	Date
Labour monitoring using partograph	2 (enter on partograph)				
Normal delivery	2				
Abnormal delivery 1)Breech 2)Vacuum	1				
Immediate postpartum care	2				
Episiotomy performance/repair	1				
Placental inspection for completeness and normality	2				
Immediate care of the neonate	2				

The student is to participate in monitoring of labour by use of a partograph for 2 patients and for these the partograph is to be completed in its entirety. For each of the 2 partographs they should be supervised/signed by the primary person managing the patient (midwife or doctor).

2. DELIVERY RECORDS (I)

Case No
 Date of Admission.....
 Antenatal Clinic No.....
 I.P. No.....
 Name.....
 LD.....
 Para..... Gravida.....
 Age.....
 LNMP..... EDD.....
 Maturity by dates.....

Previous obstetric history:

- 1.....
-
- 2.....
-
- 3.....
-
- 4.....

5. ANTENATAL/POSTNATAL WARD

Cases presented in major ward round or Tutorial	No. Participated	IP/NO	Supervisor Name	Supervisor Signature	Score (%)	Date
Medical disorders in pregnancy	2					
Obstetric complication	2					
Normal puerperium	1					
Infectious and parasitic diseases in pregnancy	1					

6. ANTENATAL CLINIC CLERKSHIP

Cases	No. Participated	IP/NO	Supervisor Name	Supervisor Signature	Score (%)	Date
Clerk and present 2 new patients	2					

7. GYNAECOLOGY CLINIC CLERKSHIP

Cases	No. Participated	IP/NO	Supervisor Name	Supervisor Signature	Score (%)	Date
Clerk and present 2 new patients	2					

1. LABOUR WARD THEATRE

Cases	No. Participated	IP/NO	Supervisor Name	Supervisor Signature	Date
Caesarian section	2				
BTL	1				
MacDonald Stitch Insertion	1				
Repair of cervical tear	1				
Examination under anesthesia for APH, PPH	1				

5.....

Previous medical & surgical history:

Family & social history:

Summary of antenatal period including results of antenatal profile and U/S if done

Examination:

General

Height.....cm Weight.....kg

Blood Pressure.....mmHg.

Temp.....°c Pulse...../min Resp...../min

Oedema.....

Urinalysis.....Breasts.....

.....

Central nervous system.....

Cardiovascular system.....

Respiratory system.....

Obstetric examination

Uterine size.....
Lie.....

Presentation.....

Descent of presenting part.....

Fetal heart rate

Contractions.....

Obstetric examination

Uterine size.....
Lie.....

Presentation.....

Descent of presenting part.....

Fetal heart rate.....
Contractions.....

Vaginal examination

External genitalia.....

Cervical position.....

Cervical consistency.....

Cervical dilatation.....

Membranes.....

Liquor.....

Summary of examination

Name of supervisor_____

Signature_____

Examination:

General

Height.....cm Weight.....kg Blood
Pressure.....mmHg.

Temp.....°c Pulse...../min Resp...../min
Oedema.....

Urinalysis.....Breasts.....
.....

Central nervous
system.....
.....

Cardiovascular
system.....
.....

Respiratory
system.....
.....

Vaginal examination

External genitalia.....

Cervical position.....

Cervical consistency.....

Cervical dilatation.....

Membranes.....
Liquor.....

Summary of examination

Name of supervisor_____

Signature_____

3. DELIVERY RECORDS (II)

Case No.....
Date of Admission.....
Antenatal Clinic No.....
I.P. No.....
Name.....
 LD.....
Para Gravida.....
Age.....
LNMP..... EDD.....
Maturity by dates.....

Previous obstetrics history:

1.

2.

3.

4.

5.

Previous medical & surgical history:

Family & social history:

Summary of antenatal period including results of antenatal profile and U/S if done