

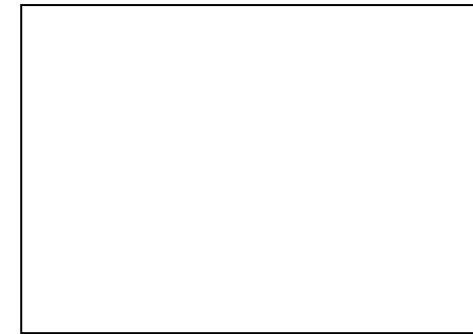


MASENO UNIVERSITY

SCHOOL OF MEDICINE

(MUSOM)

DENTAL HEALTH LOG BOOK - MCS 502



Insert passport photo above

F. FINAL ASSESSMENT

SECTION	OUT OF	AWARDED MARK	SIGN
A	75		
B(a)	15		
B(b)	15		
C	30		
D	75		
E	75		
TOTAL	285		

Signed _____ Date _____

Chairman, Department of surgery and Anaesthesia

ADMIN. No _____

NAME _____

GROUP: _____

Start date: _____

End date: _____

INTRODUCTORY NOTES

The objective of the Year V Dental Health Course, is to impart to the student the knowledge and skills to adequately diagnose, manage and prevent dental diseases. At the end of this rotation, students should be able to make definitive diagnosis, show ability to critically analyse clinical data and outline the complete management plan incorporating surgical and non-surgical options.

The record book has four levels of expectations from the student. For the basic procedures, the student will be expected to personally perform procedures under supervision. Secondly, some procedures will require student participation through assisting the primary clinician. By assisting, the student will be expected to learn the basic science principles behind the procedure, the anatomical/physiological changes being attained and any other relevant dental principles. For complex interventions that would require more expertise, the student is expected to witness the procedure and engage the primary clinician on the procedure.

To complement the attainment of all the above clinical skills and build the management hierarchy for oral disease, the student will be expected to comprehensively clerk at least five dental cases and present write-ups, hence strengthening their previously acquired skills of history taking, physical examination and clinical diagnosis that is key for any clinician. These shall be handed as case reports on a weekly basis and marks awarded.

The log book is to be signed by the supervising clinician immediately on completion of the procedure. The log book shall remain a prerequisite to sitting for the end of rotation continuous assessment test, (CAT), and end of year examinations.

This book will form an integral part of our progressive assessment mark. Your continuous assessment test mark shall be a weighted composite of end of rotation CAT marks, this logbook, attendance statistics and presentations made in the clinic and wards. It is therefore imperative you give it the due diligence required. In the event a particular procedure requiring the student to undertake personally or participate in is not performed or available during the rotation, this should be clearly indicated. **A SECTIONAL 30% PENALTY WILL BE AWARDED FOR OBVIOUS FORGERIES. INCLUDED HERE ARE LOGBOOKS SUBMITTED FOR THE FIRST TIME DURING THE LAST WEEK OF THE ROTATION.**

General guidelines Weekly review of logbook by department. Handed in on Friday by 5:00pm. Collection Monday following. Ensure feedback on your

D. WEEKLY WRITE-UPS

INDEX	IP	DIAGNOSIS	MARKED BY	MARK AWARDED	COMMENTS AND SIGN

E. CHAIRMAN'S WEEKLY ASSESSMENT

WEEK	MARK AWARDED OUT OF 100%	COMMENTS	SIGNATURE

DATE	PAT NO	DIAGNOSIS	PROCEDURE	SIGN

Table 1. Cases performed assisted by student

PROCEDURE	EXPECTED	ACHIEVED	SIGN/COMMENT
Root canal treatment	2		
Extraction of teeth	5		
Incision and drainage	2		
Mandibulo-maxillary fixation	2		
Incisional and excisional biopsies	4		
Restorative procedures	6		
Impression taking	2		
Full mouth scaling	2		
Insertion of dentures	2		
Orthodontic treatment	2		

progress is indicated within the logbook.

Guidelines for procedures performed independently by students. Must be personally performed. Supervision essential. Must be signed real time. Therefore always have your logbook with you. Guidelines for assisted procedures.

Personally assisted.

Objective here is to have students actively participate in clinical/operative procedures;

- Active involvement in patient preparation for surgery or other procedures.
- Dental equipment, instruments and materials □
- Infection control in dentistry
- Learning surgical landmarks for various procedures.
- Involvement in postoperative patient care.

Guidelines for weekly write-ups;

Include sections on introduction

- History
- Examination findings
- Investigation findings
- Diagnosis
- Treatment plan
- Discussion

CLERKSHIP RECORD

Clerkship logbooks will be issued at the start of each rotation. It is your responsibility to collect your copy. Evidence of involvement in complete patient management with the conditions indicated below must be achieved. Students must hand in a write ups at the end of the week. Marks will be awarded by department and indicated within the allotted space in the logbook. Completed logbook must be handed in at the end of rotation prior to end rotation CAT. No student will be allowed to sit end of rotation CAT without handing in a logbook. **NO LATE SUBMISSIONS OF LOGBOOKS WILL BE ACCEPTED.** Students failing to hand in a logbook at the end of rotation will be considered not to have taken part in a clinical rotation and will get no clinical CAT mark. **COMPLETING THE LOGBOOK SHALL REQUIRE YOU TO UNDERTAKE OUT OF HOURS CLINICAL WORK.**

Table 1. List of independent procedures student must perform.

PROCEDURE	EXPECTED	ACHIEVED	SIGN/ COMMENT
Post op instructions following extractions/disimpactions	5		
Oral hygiene instructions	5		
Identification of instruments, equipment, materials and uses	20		

A. CLERKSHIP RECORD.

No	Patient No (IP/OP)	Chair side /ward round presentation done on	Report handed in on	SIGN

