

NATIONAL POSTGRADUATE MEDICAL COLLEGE OF NIGERIA



**LOGBOOK FOR SUBSPECIALTY OF OPHTHALMIC
PLASTIC SURGERY**

FACULTY OF OPHTHALMOLOGY

APPROVED BY THE SENATE ON 1ST JUNE, 2023



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COLLEGE REGISTRAR**



NATIONAL POSTGRADUATE COLLEGE OF NIGERIA

FACULTY OF OPHTHALMOLOGY

THE LOG BOOK

FOR

OPHTHALMIC PLASTIC SURGERY SUBSPECIALTY IN OPHTHALMOLOGY

2023

Resident's Name

Name of Training Institution

Date of Commencement of Training

Name and Signature of Supervisor(s)

PREAMBLE

The Fellowship training in ophthalmic plastic surgery requires more in-depth education about the pathophysiology and management of relevant ophthalmic diseases in the subspecialty than can usually be obtained in residency (registrar or equivalent) training in ophthalmology. The Fellowship training includes a continuous period of intense and focused training in developing and maintaining knowledge, skills, scholarship, and professionalism. The training aims at graduating specialist ophthalmologists competent to lead the eye care team and for the effective eye health care delivery of relevant diseases in Nigeria. The training is conducted in hospitals accredited for this purpose. The training programme is structured to enable a graduated acquisition of more knowledge and advanced skills as the trainee progresses in training.

The senior Residency training has made provision for compulsory first year training in general ophthalmology out of which 3 months each will be spent in cornea and anterior segment, community and public health ophthalmology, and glaucoma subspecialty, and last 3 months in one of pediatric ophthalmology & strabismus, vitreoretinal or neuro-ophthalmology. To ensure adequate learning during the 3 monthly rotations, log book has been designed to ensure procedures carried out are signed by the supervising consultants and an evaluation of learning done at the end of each 3 monthly posting.

- **GRADES OF PERFORMANCE SCORES**

- 70% or more — A
- 60 -69% ----- B
- 50 -59 % ----- -C
- 40 -49% -----D
- 39% and below- E

SCALE OF PERFORMANCE GRADES

PERFORMANCE GRADE	DESCRIPTION
A	Adequate knowledge; Performs skill without supervision; able to take corrections; can reproduce skill on request
B	Adequate knowledge; performs skill with minimal supervision; able to take corrections; reproduces skill with minimal guidance
C	Adequate knowledge; performs skill with supervision; able to take corrections; barely reproduces skill
D	Inadequate knowledge; performs skill with supervision; understands corrections with difficulty; Unable to reproduce skill
E	Gross inadequate knowledge; unable to perform task; difficulty in following instructions; unable to reproduce skill

The minimum accepted performance score is Grade B in each of the tasks. A lower grade requires a “make-up” performance to be documented by the supervising Consultant and recorded on a supplementary page

ROTATIONS OUTSIDE UNIT

Posting	Date Attended		Comments by Consultant	Name & Signature of Consultant
Cornea and anterior segment senior posting				
Glaucoma Senior posting				
Paediatric and Strabismus senior posting				
Public and Community eye health senior posting				

PROCEDURES PERFORMED

Date	Hospital number	Name/Type of procedure	Observed/ performed	Grading / Rating (A- E)	Supervisor's Name & Signature

1st Year Senior Residency FORMATIVE ASSESSMENT

(Should be done every 3 months)

Name of Resident:.....Year of Training Hospital:.....						
DATES	From					
	To					
Overall Rating for the Year (Average)						
ATTITUDINAL ASSESSMENT (Grade A-E)						

General Appearance					
Punctuality					
Relationship with Patients					
Relationship with other team Members					
Ethics – Awareness and Application					
Flexibility and Response to Correction					
Administrative/leadership skills					
CLINICAL SKILLS ASSESSMENT (Grade A-E)					
Applied Basic Sciences knowledge					
Clinical management (Judgement, appropriate use of investigations, follow up etc)					
Emergency Care and Resuscitation					
Industry/Initiative					
Reliability					
Communication Skills					
<i>Overall Score</i>					
<i>Name & Signature of Consultant</i>					

GRADES: Write the appropriate grade in the column using the key below.

Consistently exceeds expectations = A Sometimes exceeds expectations = B Generally meets expectations = C Inconsistently meets expectations = D Rarely meets expectations = E Insufficient contact with student to judge = X

2nd Year Senior Residency FORMATIVE ASSESSMENT

(Should be done every 3 months)

Name of Resident:.....Year of Training Hospital:.....					
DATES	From				
	To				
Overall Rating for the Year (Average)					
ATTITUDINAL ASSESSMENT (Grade A-E)					
General Appearance					
Punctuality					
Relationship with Patients					
Relationship with other team Members					
Ethics – Awareness and Application					
Flexibility and Response to Correction					
Administrative/leadership skills					
CLINICAL SKILLS ASSESSMENT (Grade A-E)					

Applied Basic Sciences knowledge					
Clinical management (Judgement, appropriate use of investigations, follow up etc)					
Emergency Care and Resuscitation					
Industry/Initiative					
Reliability					
Communication Skills					
Overall Score					
Name & Signature of Consultant					

GRADES: Write the appropriate grade in the column using the key below.

Consistently exceeds expectations = A Sometimes exceeds expectations = B Generally meets expectations = C Inconsistently meets expectations = D Rarely meets expectations = E Insufficient contact with student to judge = X

3rd Year Senior Residency FORMATIVE ASSESSMENT

(Should be done every 3 months)

Name of Resident:.....Year of Training Hospital:.....						
DATES	From					
	To					

Overall Rating for the Year (Average)					
ATTITUDINAL ASSESSMENT (Grade A-E)					
General Appearance					
Punctuality					
Relationship with Patients					
Relationship with other team Members					
Ethics – Awareness and Application					
Flexibility and Response to Correction					
Administrative/leadership skills					
CLINICAL SKILLS ASSESSMENT (Grade A-E)					
Applied Basic Sciences knowledge					
Clinical management (Judgement, appropriate use of investigations, follow up etc)					
Emergency Care and Resuscitation					
Industry/Initiative					
Reliability					
Communication Skills					
Overall Score					
Name & Signature of Consultant					

GRADES: Write the appropriate grade in the column using the key below.

Consistently exceeds expectations = A Sometimes exceeds expectations = B Generally meets expectations
= C Inconsistently meets expectations = D Rarely meets expectations = E Insufficient
contact with student to judge = X

Supervising consultants’s Comments

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Supervising consultants’s name & signature.....

Date..... Stamp.....

Head of Department’s Comments

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Head of Department’s name & signature.....

Date..... Stamp.....

Signature of Resident..... Date.....

SIMULATION/WETLAB-SUTURING ON PIG/ GOAT HEAD (20 PROCEDURES)

		Proficiency Scores: unable to (1 or E), Novice (score =2, D); Beginner (3, C); Advanced Beginner (4, B); Competent (5, A)						
Serial No	Date	Incision depth	Suture bite	Spacing	Appropriate/different suture knots	Knot tension/optimal wound closure	Meticulous tissue handling	Superv & sign
1								
2								
3								
4								
5								
6								
7								
8								
9								
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								

CATARACT SURGERY: Preparation and Outcome (Minimum-30)

Cornea size/clarity	Pupil	Lens Morphology	BIOMETRY		IOL Calculated/used	Surgical approach	GA	P/P S/AA	Complications	VA/IOP Day 1	VA /IOP >6mo	Clarity of Visual Axis	Overall Comp	Name & signature of Supervisor
			A XL	K1...K2.....										

[illegible]

							ORBITOTOMIES (5 surgeries minimum)							
Serial Number	Date	Surgical Steps performed (Tick all that apply in 1 st box) and Proficiency Score (in second box)												
		Proficiency Scores: Unable to (1, E), Novice (score =2, D); Beginner (3, C); Advanced Beginner (4, B); Competent (5, A)												
		Skin marking & wound placement	Deeper tissue plane dissection	Appropriate entry into the orbit	Orbital dissection to the lesion	Appropriate lesion incision/excision	Hemostasis	Wound closure in layers	Meticulous tissue handling	Name & Signature of Supervisor				
1														
2														
3														
4														
5														
6														
7														

						EVISCERATION (= 20)						
				Proficiency Scores: Unable to (1, E), Novice (score =2, D); Beginner (3, C); Advanced Beginner (4B,); Competent (5, A)								

Serial No	Date	Hospital No	Diagnosis/ Surgery	Peritomy/ Tenotomy	Cornea excision	Sclera cleaning	Implant placement & sclera closure	Tenon's closure	Conjunctiva closure	Conformer placement + tarsorrhaphy	Overall performance & tissues handling	Name & Signature of Supervisor
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18												
19												
20												

						ENUCLEATION (= 10)								
				Proficiency Scores: Unable to (1, E), Novice (score =2, D); Beginner (3, C); Advanced Beginner (4B,); Competent (5, A)										
Serial No	Date	Hospital No	Diagnosis/ Surgery	Peritomy/ Tenotomy	Suture ligation EO Ms	ON transection	Implant placement + post Tenon closure	EO Ms fixation	Tenon's + Conjunctiva closure	Conformer placement + tarsorrhaphy	Overall performance & tissues handling	Name & Signature of Supervisor		

[illegible][illegible]

Supervising consultants’s overall Comments

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Supervising consultants’s name & signature.....

Date..... **Stamp.....**

Head of Department’s Comments

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Head of Department’s name & signature.....

Date..... **Stamp.....**

Signature of Resident..... Date.....