

#### The Republic of Iraq



# Ministry of Higher Education & Scientific Research The Iraqi Board for medical specializations Scientific Council of Otolaryngology

**Annual Log Book** 



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Ministry of Higher Education & Scientific Research
The Iraqi Board for medical specializations
Scientific Council of Otolaryngology

Name of Trainee:

**Name of Training Center:** 

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#### Personal data of the trainee

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Name	
Gender	
Place & date of birth	
Graduation year	University:
Name of training center	
Phone number	
Email address	
Date of registration in the scientific council of otolaryngology	
The date of success of the primary examination	
The date of success in the written final examination	

#### **Beginning in the second year Hospitals and training centers**

Name of training center	Training period	Specialty	Signature of the training supervisor
		Y	
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- 1-The purpose of the logbook is to provide evidence to the Scientific Council of ENT specialization that the trainee has received sufficient training to submit the final written examination or to obtain the certificate of the Iraqi Council of Medical Specialties. The logbook is the record in which you will record all the training you have done during the training period from cases, operations or practical activities.
- **2** Read the instructions before filling any part of the logbook the training record where each page is written more clearly, if you find any difficulty you should consult the training supervisor in your hospital
- 3- You must fill in the logbook for the entire duration of the training and fill in this logbook must be on a daily basis.
- 4- The trainee must carry the training logbook with him/her continuously during work.
- 5- The trainee must write the periods of absence or leave.
- **6** Record all scientific activities that you participate in, such as lectures, conferences, journal club, seminars or research (Research Projects)
- 7- The trainee must send the training logbook at the end of the training period each year.

#### Instructions of the teachers supervisor training or counselors:

- 1. The training supervisor is required to approve the training work in the logbook daily.
- 2. Requests the head of the department to approve training of the trainee annually.
- 3. Before the end of the training period three months, the head of the department sends his report to the scientific council as stated in the training register and thus gives approval for the final written examination.
- 4. The supervisor responsible for the training must sign and date the commencement of training on this logbook.

# Conditions of obtaining the certificate of the Iraqi Council for the specialty of the otolaryngology

#### The program of the Iraqi Council for the specialization of ENT consists of five years of training:

The 1<sup>st</sup> year is general surgery and the 4 years are ear, nose and throat.

The 1<sup>st</sup> year training (**R1**): 6 months general surgery and 2 months plastic surgery, 2 months neurosurgery and 2 months Maxillofacial surgery.

the training years of the Ear, Nose and Throat is divided into two periods:

(Junior Residency - **R2** & **R3**) for the first two years

(Senior Residency - R4 & R5) advanced years

An exam is recommended at the end of each year by the training supervisor at each center.

#### **Annual Evaluation:**

The annual assessment is completed through an exam conducted at the end of the training year and the documents of scientific and practical activities (surgical operations) accompanied by an evaluation letter from the supervisor of training at the center.

The trainee must perform the minimum required operations as a first year surgeon, 220 cases during the entire training period. He should also perform operations as an assistant according to the possibilities of the training center under the supervision of the training supervisor.

The trainee must meet the required conditions for training in outpatient and emergency under the supervision of the supervisor of the training.

# Annual scientific and practical activity required to be met

Activity	Number	Name and signature of supervisor of surgical, training and educational work	
- Case Presentation	5		
- Journal Club	5		
- Morbidity and Mortality	5		
- Grand Rounds	10		
- Out-patient Clinic	Once /week (Minimum)		
- On Call Duties	Once /week (Minimum)		

### Training courses to be implemented during the training period

Course	Date	Place	supervisor signature on the course
Temporal Bone Dissection			
FESS	8		
Head and Neck Courses (Optional)			

# Active Participation in the research work in the department to be published or accepted for publication during the training period

Research Name	Year of Research	Published in	The signature of the supervisor
		0	

# The training required in the audiology department during the training period

The test	Cases Number	The place	The signature of supervisor
Audiometry	10		
Tympanometry	10		
	5		
Vestibular Investigation	10		

#### The operations required by the applicant during the training period

The minimum number of operations performed by first year surgeon according to the schedule below.

1. Adenoidectomy	50
2. Tonsillectomy	50
3. Myringotomy + /- Grommet	50
4. Septoplasty	15
5. Nasal endoscopic surgery (Nasal Polypectomy, Anterior FESS)	15
6. Tympanoplasty I	5
7. Cortical Mastoidectomy	5
8. Microlaryngoscopy	5
9. Oesophageoscopy	5
10. Tracheostomy	5
11. Nasal Bone Repair (trauma)	5
12. Bronchoscopy	5
13. Neck Surgery	5

# The operations initiated by the applicant as first year surgeon according to the year of training

I	OPERATIONS
	Adeno-tonsillectomy
	Myringotomy
II	Tracheostomy
	Nasal Bone repair
	Septoplasty / Submucous resection
III	Microlaryngoscopy
	Bronchoscopy - Tymponoplasty I
	Esophageoscopy
IV	Anterior FESS
	Cortical Mastoidectomy
$\mathbf{V}$	Larynx & Neck and Ear Surgery

The operations required by the applicant during the training period.

The operations in which he participated as an assistant according to the possibilities of the training program

- 1-Mastoid Surgery
- **2-Stapes Surgery**
- 3-Tympanoplasty and Ossiculoplasty
- **4-Cochlear Implant Surgery**
- **5-Inner Ear Surgery**
- **6-Lateral Rhinotomy**
- 7-Maxillectomy
- **8-Trephine Operation**
- 9-DCR
- **10-Snoring Procedures**
- 11-Rhinoplasty
- 12-Laryngectomy
- 13-Neck Dissection
- **14-Salivary Glands Surgery**
- 15-Thyroid Surgery
- **16-Others**

# Outpatient services required to be completed during the training period Outpatient Services Otology

Service	Name of the supervisor of outpatient services	signature
Ear Endoscopy		
Ear Microscopy		
Suction Clearance		
ear Packing		

### Outpatient Services Rhinology

Service	Name of supervisor of clinical work For outpatients	Signature
Flexible N/P		
Rigid Nasopharyngeal Endoscopy		
Cautery		
Anterior Nasal Pack		
Posterior Nasal Pack		

### Out Patient Services Head and Neck Services

Service	Name of the supervisor of clinical work For outpatients	Signature
Indirect (mirror) Laryngoscopy		
Flexible Rhinopharyngolaryngoscopy		
Rigid (Hopkins) Laryngoscopy		
Neck Examination		

# Out Patient Services Phoniatrics Service (Optional)

Service	Name of the supervisor of the clinical work of outpatients	Signature

### Emergency services to be provided by the trainee during training

Diagnosis	Condition	Name and signature of supervisor of the emergency services
Airway Obstruction	Acute epiglottitis  Acute Laryngotracheobronchitis	
	Laryngeal trauma	
	Vocal Cord Paralysis	

### **Ear, Nose and Throat Emergency**

Diagnosis	Conditions	Name and signature of the supervisor of nasal emergency
	Peritonsillar	
	Retropharyngeal	
Abscess	Parapharyngeal	
	Ludwing's Angina	
	Bezold's	
	Retroauricular	
	Septal	
	Epistaxis	
Dlaadina	Hemoptysis	
Bleeding	Hematemesis	
	Ear Bleeding	

# Ear, Nose and Throat Emergency

Diagnosis	Condition	Name and signature of emergency supervisor
	Facial Lacerations	
Facial Trauma	Fracture Nose	
	<b>Fracture Facial Bones</b>	
PO Complications	Adenoid Bleeding	
	Tonsil Bleeding	
Pain	Migraine	
	Neuralgias	
	<b>Sudden Hearing Loss</b>	
Acute Functional	Facial Palsy	
Loss	Aphonia	
	Dizziness	
	Anosmia	

#### The training in the first year

General surgery – Plastic surgery-Maxillofacial surgery

Neurosurgery

### First year / training periods

Date	Department	Hospital	The name and signature of the supervisor
		77	
_	K.O.		

### 2 – 5 years : Training periods

Date	Department	Hospital	The name and signature of the supervisor
	• \		

## The Operations required to be undertaken

by primary surgeon

# The operations done by the trainee Type of operation : Adenoidectomy / Tonsillectomy

Date	Patient name /case sheet number	Operation	Name and signature of the supervisor of the surgical work

Date	Patient name /case sheet number	Operation	Name and signature of the supervisor of the surgical work

Date	Patient name /case sheet number	Operation	Name and signature of the supervisor of the surgical work

Date	Patient name /case sheet number	Operation	Name and signature of the supervisor of the surgical work

Date	Patient name /case sheet number	Operation	Name and signature of the supervisor of the surgical work
	2		

Date	Patient name /case sheet number	Operation	Name and signature of the supervisor of the surgical work
	• • • • • • • • • • • • • • • • • • • •		

Date	Patient name /case sheet number	Operation	Name and signature of the supervisor of the surgical work
	2		

Date	Patient name /case sheet number	Operation	Name and signature of the supervisor of the surgical work
	2		
^			

# The operations undertaken by the trainee Type of surgery: Septoplasty / SMR

Date	Patient name /case sheet number	Operation	Name and signature of the supervisor of the surgical work
	<b>40</b>	<b>Y</b>	
120			

Date	Patient name /case sheet number	Operation	Name and signature of the supervisor of the surgical work

Date	Patient name /case sheet number	Operation	Name and signature of the supervisor of the surgical work
	A		
	36		

#### The surgical operations undertaken by the trainee

**Type of operation: Turbinate Sub-Mucous Diathermy (SMD)** 

Date	Patient name /case sheet number	Operation	Name and signature of the supervisor of the surgical work
	<b>1</b>		
44			

Date	Patient name /case sheet number	Operation	Name and signature of the supervisor of the surgical work
	45		

#### The operations undertaken by the trainee

**Type of surgery:** Myrinogotomy +/- Grommet

Date	Patient name /case sheet number	Operation	Name and signature of the supervisor of the surgical work
	•		

Date	Patient name /case sheet number	Operation	Name and signature of the supervisor of the surgical work
		Y	

Date	Patient name /case sheet number	Operation	Name and signature of the supervisor of the surgical work

Date	Patient name /case sheet number	Operation	Name and signature of the supervisor of the surgical work

Date	Patient name /case sheet number	Operation	Name and signature of the supervisor of the surgical work

Date	Patient name /case sheet number	Operation	Name and signature of the supervisor of the surgical work
	A		

Date	Patient name /case sheet number	Operation	Name and signature of the supervisor of the surgical work

Date	Patient name /case sheet number	Operation	Name and signature of the supervisor of the surgical work
		<b>&gt;</b>	

Date	Patient name /case sheet number	Operation	Name and signature of the supervisor of the surgical work

#### The surgical operations undertaken by the trainee Type of operation : FESS (Anterior)

Date	Patient name /case sheet number	Operation	Name and signature of the supervisor of the surgical work
440			

Date	Patient name /case sheet number	Operation	Name and signature of the supervisor of the surgical work
	x O	<b>Y</b>	

Date	Patient name /case sheet number	Operation	Name and signature of the supervisor of the surgical work

#### The surgical operations undertaken by the trainee Type of operation: Cortical Mastoidectomy

Date	Patient name /case sheet number	Operation	Name and signature of the supervisor of the surgical work

Date	Patient name /case sheet number	Operation	Name and signature of the supervisor of the surgical work

Date	Patient name /case sheet number	Operation	Name and signature of the supervisor of the surgical work
		<b>Y</b>	
	0		
	53		

Date	Patient name /case sheet number	Operation	Name and signature of the supervisor of the surgical work
		<b>Y</b>	

### The surgical operations undertaken by the trainee Type of operation : Tracheostomy

Date	Patient name /case sheet number	Operation	Name and signature of the supervisor of the surgical work

### The surgical operations undertaken by the trainee Type of operation :Nasal bone repair

Date	Patient name /case sheet number	Operation	Name and signature of the supervisor of the surgical work

#### The surgical operations undertaken by the trainee

Type of surgery: Hypopharyngoscopy / Oesophageoscopy

Date	Patient name /case sheet number	Operation	Name and signature of the supervisor of the surgical work
44			

### The surgical operations undertaken by the trainee Type of operation : Bronchoscopy

Date	Patient name /case sheet number	Operation	Name and signature of the supervisor of the surgical work
9			

#### The surgical operations undertaken by the trainee Type of operation :Neck Surgery

Date	Patient name /case sheet number	Operation	Name and signature of the supervisor of the surgical work

Date	Patient name /case sheet number	Operation	Name and signature of the supervisor of the surgical work

Date	Patient name /case sheet number	Operation	Name and signature of the supervisor of the surgical work
	2		

Date	Patient name /case sheet number	Operation	Name and signature of the supervisor of the surgical work
	2		

Date	Patient name /case sheet number	Operation	Name and signature of the supervisor of the surgical work
	20'		

Date	Patient name /case sheet number	Operation	Name and signature of the supervisor of the surgical work
	9		

Date	Patient name /case sheet number	Operation	Name and signature of the supervisor of the surgical work
	• >		

Date	Details	Place

Date	Details	Place

Date	Details	Place

Date	Details	Place
	70	

#### The scientific and practical activity required during the 5 years training period

#### **Case Presentation**

Case I resentation			
Date	Case sheet number	Details	Name and signature of the supervisor of scientific and practical activity
		<b>X O</b> <sup>Y</sup>	
		7	
	•		
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#### The scientific and practical activity required during the 5 years training period

#### **Case Presentation**

Cuse 11 escriturion			
Date	Case sheet number	Details	Name and signature of the supervisor of scientific and practical activity
	•		

## The scientific and practical activity required during the 5 years training period Journal Club

Date	Case sheet number	Details	Name and signature of the supervisor of scientific and practical activity
		30	
	A	<b>Y</b>	
	<b>A</b>		

### The scientific and practical activity required during the 5 years training period Morbidity and Mortality

Date	Case sheet number	Details	Name and signature of the supervisor of scientific and practical activity
		X O.	
		7	
	· , y		

## The scientific and practical activity required during the 5 years training period Grand Rounds

Date	Case sheet number	Details	Name and signature of the supervisor of scientific and practical activity
		7	
	•		

## The scientific and practical activity required during the 5 years training period Grand Rounds

Date	Case sheet number	Details	Name and signature of the supervisor of scientific and practical activity
	• 7		

#### **Summary of the training**

A summary of the operations you have done during the training with the signature of the trainer and the training supervisor

It should be filled in the fifth year of training

	During the year			Total	Supervisor	
Operation	II	III	IV	$\mathbf{V}$	number	Supervisor Signature
	AY					
	7					

Onevetion	During the year			Total	Supervisor	
Operation	II	III	IV	V	number	Signature
		20				
	•					
		<u> </u>				

Operation		During the year			Total	Supervisor
Operation	II	III	IV	V	number	Signature
			/			
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			70"			
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Onenetien		During the year			Total	Supervisor
Operation	II	III	IV	v	number Signa	Signature
			<b>^</b>			
				<b>\</b>		
		(h)				
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Operation		During the year			Total	Supervisor
Operation	II	III	IV	v number	number	Signature
			<b>A</b>			
	/	<b>4</b> 5				
	•					
		/				

#### Final Assessment ( to be completed by the training committee)

Criterion	Score	Maximum (%)
Log Book Fulfillment		60
Cases / Topics Presented		10
Scientific Presentation Participation		10
Meetings attendance		10
<b>Dissection courses</b>		10

# The End