

Mohamed Elsayed Mohamed Omar

MD Cardiothoracic Surgery



Personal Details:			
Name:	Mohamed ElSayed Mohamed Elsayed Omar		
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Beeper:	N/A	Email:	mohamed.omar@fmed.bu.edu.eg
Citizenship:	Egyptian		
Birth date:	15/9/1988	Birthplace:	Qalyobiya, Egypt
Marital status:	Married		

Specialty Details:	
Primary Specialty:	Cardiothoracic Surgery
Subspecialty:	Adult and Congenital Cardiac Surgery.

Qualifications	Institution Name and Location	Dates attended (from MM/YYYY to MM/YYYY)	Date Awarded (DD/MM/YYYY)
MBBCh	Benha Faculty of Medicine Fareed Nada St., Benha, Qalyobiya, Egypt, PC: 13518	01/10/2005- 12/2011	13/3/2012
Master	Benha Faculty of Medicine Fareed Nada St., Benha, Qalyobiya, Egypt, PC: 13518	10/09/2016	2/04/2019
Doctorate	Benha Faculty of Medicine Fareed Nada St., Benha, Qalyobiya, Egypt, PC: 13518	10/10/2019	8/10/2023

Bachelor of Medicine and Surgery, Benha University, Faculty of Medicine, Excellent degree with honors, 2011

Passed MRCS Part A, September 2020

Primary and High School: Tahanoub Secondary School with a score of 99%, 2005

Career Aim

My lifelong ambition has always been to pursue a career in cardiothoracic surgery. I intended to take a period of higher surgical training in an advanced cardiac center. So, to help patients efficiently.

Current Positions:

Lecturer of cardiothoracic Surgery, Benha University Hospital since 2023. Duties include 2 theatre sessions/week, on-call 3:7.

Clinical Assistant (specialist) in adult cardiac surgery at Benha health insurance hospital, Benha, Egypt since April 2018. Duties include 2 theatre sessions/per week.

Clinical Assistant (specialist) in congenital cardiac surgery at Atfal Misr Health insurance hospital, Egypt from January 2017 to July 2023 and from November 2023 till now. Duties include 1 theatre session/per week with postoperative ICU shifts.

Professional Clinical Experience:

Cardiac surgery

Assessment and evaluation of the cardiac patient.

Preparation for surgery, follow-up post-operative, and follow-up in the outpatient clinic. Good interpretation of both radiological and laboratory investigation related to cardiac surgery

I Perform unsupervised:

- Good command of performing cardiopulmonary bypass
- Median sternotomy, redo sternotomy, Cannulation conduction, and weaning from bypass.
- Hemostasis and Closure of median sternotomy, reopening for bleeding.

Regarding adult cardiac surgery:

- Open Saphenous vein, Internal mammary harvesting, proximal and distal anastomosis.
- Mitral valve replacement and Aortic valve replacement.

Regarding congenital cardiac surgery:

- PDA , ASD and VSD closure.
- Assistance in complex cardiac cases as fallot tetralogy, DORV VSD ,atrioventricular septal defect and , TAPVD and TGA.
- Assistance in MBT shunt, Glenn and fontan operation.

Thoracic surgery

- Good management of trauma and casualty cases at the"ER" and on in-patient levels.
- Good interpretation of both radiological and laboratory investigations related to thoracic surgery.
- Good management of basic thoracic surgical interventions: Intercostal tube insertion, Thoracic incisions, rib resection, pleural decortications
- Good interpretation of **Thoracoscopic** simple operations (Adhesionolysis, Hematoma evacuation, Bullectomy, Simple lung repair, Pleural decortication)

PORTFOLIO OF EXPERIENCE

Hospital Positions		
Title	Institution Name and Location	Dates held (from MM/YYYY to MM/YY)
A resident of cardiothoracic surgery	Benha Faculty of Medicine – Benha University	10/03/2015 - 26/09/2017
Demonstrator of cardiothoracic surgery	Benha Faculty of Medicine – Benha University	26/09/2017 – 13/06/2019
Assistant Lecturer of cardiothoracic surgery	Benha Faculty of Medicine – Benha University	13/06/2019 till 29/11/22023
Lecturer of cardiothoracic surgery	Benha Faculty of Medicine – Benha University	30/11/2023 till now
A resident of cardiothoracic surgery	Atfal misr health insurance hospital	2017-2019
Specialist of cardiothoracic surgery	Atfal misr health insurance hospital	2019 till 7- 2023 and from 11-2023 till now
Specialist of cardiothoracic surgery	Shikh Zayed specialist hospital	04/2019 till 7/2023
Specialist of cardiothoracic surgery	Benha health insurance hospital	08/2020 till now

Research:

Master of Cardiothoracic Surgery, Thesis entitled
(Comparative Study Between Patients Who Undergo Total Repair Of Fallot Tetralogy With Or Without Previous MBT Shunt Operation)

Doctorate of Cardiothoracic Surgery, Thesis entitled
(Modified Single-Patch Technique Versus Two-Patch Technique In Infants With Complete Atrioventricular Septal Defect)

SKILLS AND KEY COMPETENCIES:

- **Good clinical skills.**
- **Self-motivated:** Can work under minimal or no supervision
- **Strong interpersonal and communication skills:** Can present information clearly and concisely in both verbal and written form.

CERTIFICATIONS & TRAINING

Advanced Cardiac Life Support (ACLS) – Certified
Basic Surgical Skills Course – Completed
Hands-on Training in Minimally Invasive Cardiac Surgery

PROFESSIONAL MEMBERSHIPS

Egyptian Society of Cardiothoracic Surgery

LANGUAGES

English: Fluent
Arabic: Native

Referees

Dr/ Bassem Mofreh Aglan

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