

WAJIHA KHAN

My Contact

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📍 karachi, Sindh, Pakistan

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Hard Skill

- research writing
- research analysis
- CPR+ first Aid
- sampling
- suturing
- pre-assessment
- CALS protocol
- intubation

Soft Skill

- Observation
- Decision making
- Communication
- Multi-tasking
- empathy
- intellectual curiosity

Education Background

- **FCPS Anesthesia**
FCPS part 1. Enrol no: F-23-04023
Aug 22,2023
- **London Global Emergency Medicine Program
By Dr. Ashfaqe Ahmed Sorathia (EM
Physician NHS UK)**
Foundation degree, Emergency Medicine
May 2022 - May 2023
- **Dow medical College**
Bachelor of Medicine, Bachelor of
Surgery - MBBS, Medicine
2017 - 2022 with cgpa 3.89
- **Bahria college Karachi**
Intermediate in Karachi Board, Pre-
Medicine/Pre-Medical Studies
2014 - 2016 with A-1 grade

About Me

A graduate of Dow Medical College, Karachi
Medical research enthusiast with the published author of 21 research
articles in well-known journals. Avid seeker of learning new
advancements in medicine.

Professional Experience

Training Job (Anesthesiology)- National Institute of Cardiovascular Diseases

jan 2024- currently

Here, I am supposed to do preassessment of the operating lists,
intubation, arterial lines, central lines and, other anesthesia related
procedures. As this is primarily a cardiac setup so I am getting
trained to provide GA for adult and paediatric cardiac surgeries.
Moreover, I am also involved in post operative and ICU care of post
cardiac surgery patients.

Clinical Attache- Royal Lancaster Infirmary UK

Dec 7- dec 28

I rotated in EM dept where I learned about dealing with different
emergencies and coordination of different teams like social services,
frailty team in ED dept.

Medical Officer- Sindh Institute of Advanced Endoscopy And Gastroenterology (S.I.A.G)

Sep 2023- Jan 2024

I did pre-assessment, counselling and post-assessment of the
patients undergoing different endoscopic procedures. I also got the
chance of directly observing these procedures and performing
under supervision

House Officer-Civil Hospital Karachi

May 2022- May 2023

during my housejob in CHK, Karachi I did **3 months** rotation each in:
Obs&Gynae Dept- managed different gynaecological and
obstetrics emergencies in the Gynae ER. Performed my duties in
labour room assisting SVD, D&E, perineal tears resuturing, PPH and C-
sections in the OT.

Major Surgical Dept- learned basic skills like sampling, foley's,
suturing, dressings etc and assisted in many surgeries in the E-OT
and elective OTs.

Major Medicine Dept- learned basic ER managements of DKA, CLD,
hemetmesia, electrolyte imbalance. and OPD mangement of
different medical conditions

Dermatology Dept - learned the opd treatment for scabies, acne,
impetigo, fungal diseases and ward management of different
dermatological conditions.

while **15 days** each in CHK:

ER- learned the management of panic attacks, acute chest pain, ER
management of stroke and initial management of different
poisoning conditions.

CHK MICU- learned ICU care, paperwork related to it, negative
counselling and DNR counselling.

Poster Presentation

- Mar 2023** poster presentation: Prophylactic Risk-Reducing Mastectomy (PRRM): A Set Practice or Catch-22 Situation in LMIC. A Single-Centre Prospective Cohort Study – 14th HSRA Conference AKU
- Mar 2023** poster presentation: Prophylactic Risk Reducing Mastectomy (PRRM): A set practice or catch 22 in low middle income countries. A single-center prospective cohort study – 18th St.Gallen International Breast Cancer Conference Mar 2023 [https://www.thebreastonline.com/article/S0960-9776\(23\)00313-2/pdf](https://www.thebreastonline.com/article/S0960-9776(23)00313-2/pdf)
- Jun 2023** POSTER PRESENTATION "MUCINOUS MICROPAPILLARY CARCINOMA- CASE SERIES FROM LAST V5 YEARS OF A TERTIARY CARE HOSPITAL TO ASSESS CLINICOPATHOLOGICAL PARAMETERS – 5th BUHSCK international conference
- Jun 2023** POSTER PRESENTATION "The spectrum of an Occult Breast Cancer diagnosis on Prophylactic Mastectomy; future implications on Sentinel Lymph Node Biopsy in LMIC? A Single-center retrospective-cohort study" – 5th BUHSCK international conference Jun 2023 This poster won first position in the conference
- Jun 2025** POSTER PRESENTATION "EFFECT OF MAGNESIUM SULFATE WITH PROPOFOL ON HEMODYNAMIC STABILITY DURING TRACHEAL INTUBATION IN PATIENTS UNDERGOING CORONARY ARTERY BYPASS GRAFTING: A SINGLE-CENTER STUDY- 43rd PSA Annual conference

ACHIEVEMENTS (MEDICINE)

- Got A plus grades in 4 out of 10 modules during semester 1 and 2 of MBBS
- Got A plus grades in 10 out of 12 modules during semester 3 and 4 of MBBS
- Got A plus grades in 6 out of 7 modules during 3rd professional year
- Got A plus grades in 4 out of 6 modules in 4th professional year
- Got A plus grade in Obstetrics and Gynaecology and A grades in Medicine and Surgery during my final year.
- Our research poster "The spectrum of an Occult Breast Cancer diagnosis on Prophylactic Mastectomy; future implications on Sentinel Lymph Node Biopsy in LMIC? A Single-center retrospective-cohort study" – won 1st prize in 5th BUHSCK international conference Jun 2023

CPD Courses

- ACLS by AHA- 29 Jan 2025 to 30 Jan 2025
- Attended 140 hours course – London Global Emergency Medicine Program By Dr. Ashfaque Ahmed Sorathia (EM Physician NHS UK) from May 2022 to May 2023
- 40 hours simulation course- 100 EM procedures by Dr. Ashfaque Ahmed Sorathia (EM Physician NHS UK) from 5th to 8th, July 2022
- Basic Life Support for Healthcare Providers (BLS) – American Heart Association Issued May 2023
- BASIC CLINICAL/ ICU SKILLS FOR HOUSE OFFICERS – DOW UNIVERSITY OF HEALTH SCIENCES (DUHS)
- BASIC SURGICAL SKILLS FOR HOUSE OFFICERS – DOW UNIVERSITY OF HEALTH SCIENCES (DUHS)

RESEARCHES

- **Artificial intelligence-powered optimization of KI-67 assessment in breast cancer: enhancing precision and workflow efficiency. a literature review**
Journal of the Pakistan Medical Association. May 2024
- **Advancements in oligometastatic breast cancer: a comprehensive review of current strategies and the role of artificial intelligence**
Journal of the Pakistan Medical Association · May, 2024
- **Transforming breast cancer care: harnessing the power of artificial intelligence and imaging for predicting pathological complete response. a narrative review**
Journal of the Pakistan Medical Association · May, 2024
- **Unmasking the enigma: A case of Fumarate Hydratase-deficient renal cell carcinoma**
International Journal of Surgery Case Reports- Nov, 2023
- **Ventilator associated pneumonia in intensive care unit patients: a systematic review**
Wolters Kluwer · May 12, 2023
- **Breast adenoid cystic carcinoma: An uncommon neoplasm- Case report**
Breast adenoid cystic carcinoma: An uncommon neoplasm- Case report
elsevier · May 4, 2023
- **Prophylactic Risk-Reducing Mastectomy (PRRM): A Set Practice or Catch-22 Situation in LMIC. A Single-Centre Prospective Cohort Study**
Prophylactic Risk-Reducing Mastectomy (PRRM): A Set Practice or Catch-22 Situation in LMIC. A Single-Centre Prospective Cohort Study
World Journal of Surgery · May 3, 2023
- **Prophylactic Risk Reducing Mastectomy (PRRM): Are we ready to accept: Lower Middle-Income Country (LMIC) perspective**
Prophylactic Risk Reducing Mastectomy (PRRM): Are we ready to accept: Lower Middle-Income Country (LMIC) perspective
International Journal of Surgery Open · Mar 7, 2023
- **Comprehensive targeted treatment options available for Breast cancer stem cells; A literature review of the last 10 years' developments**
Comprehensive targeted treatment options available for Breast cancer stem cells; A literature review of the last 10 years' developments
jpma · Feb 10, 2023
- **Ethnic predisposition, risk factors and breast cancer presentation; a 10-year data. Single centered prospective cohort study from Karachi**
Ethnic predisposition, risk factors and breast cancer presentation; a 10-year data. Single centered prospective cohort study from Karachi
elsevier · Sep 10, 2022
- **An unusual case of intestinal obstruction due to Meckel's diverticulum with vitelline cyst: Case report**
An unusual case of intestinal obstruction due to Meckel's diverticulum with vitelline cyst: Case report
jpma · Sep 8, 2022

- **Complications of invasive mechanical ventilation in critically ill Covid-19 patients – A narrative review**
Complications of invasive mechanical ventilation in critically ill Covid-19 patients – A narrative review
elsevier · Jul 20, 2022
- **Impediment to Leadership Opportunities for Female Doctors – Gender Disparity in Pakistani Healthcare System –SHORT REPORT**
Impediment to Leadership Opportunities for Female Doctors – Gender Disparity in Pakistani Healthcare System –SHORT REPORT
Dovepress · Apr 20, 2022
- **Impending perforation near ileocecal junction due to phytobezoar impaction and intraluminal polyp: a case report**
Impending perforation near ileocecal junction due to phytobezoar impaction and intraluminal polyp: a case report
Springer nature · Mar 30, 2022
- **A Case Report of Bochdalek Hernia with Anomalous Hepatic Lobe Heterotopia**
A Case Report of Bochdalek Hernia with Anomalous Hepatic Lobe Heterotopia
B P International · Feb 15, 2022
- **Social media and body dysmorphic disorder : Is there any link?**
Social media and body dysmorphic disorder : Is there any link?
JPMA · Feb 9, 2022
- **Diagnostic Accuracy of RIPASA Scoring System in Presumptive Accurate Diagnosis of Acute Appendicitis: A Cross Sectional Study**
Diagnostic Accuracy of RIPASA Scoring System in Presumptive Accurate Diagnosis of Acute Appendicitis: A Cross Sectional Study
SURGERY & CASE STUDIES: OPEN ACCESS JOURNAL · Jan 4, 2022
- **A case of Bochdalek hernia with anomalous hepatic lobe heterotopia–case report**
A case of Bochdalek hernia with anomalous hepatic lobe heterotopia–case report
SpringerNature · Nov 30, 2021
- **Comparison of the mean healing time of wound after vacuum assisted closure versus conventional dressing in diabetic foot ulcer patients**
Comparison of the mean healing time of wound after vacuum assisted closure versus conventional dressing in diabetic foot ulcer patients
International Journal of Clinical Trials · Oct 23, 2021
- **COVID 19 Pandemic: effect on management of Patients with Breast cancer; Single center retrospective cohort study**
COVID 19 Pandemic: effect on management of Patients with Breast cancer; Single center retrospective cohort study
Elsevier · Aug 11, 2021
- **Diagnostic Precision of C–Reactive Protein Levels, Neutrophil Count and Total Leukocyte Count in Identifying Acute Appendicitis**
Clinically
Clinically
Journal of Surgery and Research
- **BASIC CLINICAL/ ICU SKILLS FOR HOUSE OFFICERS – DOW UNIVERSITY OF HEALTH SCIENCES (DUHS)**
CME/DMC/WS/2022/11-16334
- **100 Emergency Procedure Workshop BY Dr. Ashfaque Ahmed Sorathia (Consultant NHS UK) – PEMA, LGEM**
- **Basic Life Support for Healthcare Providers (BLS) – American Heart Association Issued May 2023 – Expires May 2025**
ZZ20692, ECARD CODE 235606590497
- **COVID–19 Training for Healthcare Workers – Coursera**
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- **INTRODUCTION TO INTERNATIONAL HUMANITARIAN LAW (I – International Committee of the Red Cross – ICRC**
- **Ethical And Psychological Issues In Management of COVID–19 (CME) – Harvard Medical School**
- **Pregnancy and Breastfeeding during COVID–19 – Harvard Medical School**
- **Corona Virus: facts, fiction and practical tips (CME) – Harvard Medical School**
- **Management of Prostate cancer (CME) – Dr. Ziauddin Hospital**
- **Management of non–Hodgkins Lymphoma (CME) – Dr. Ziauddin Hospital**
- **Cardiac Surgery (Adult) (CSC)– CME – Health Asia International Exhibition & Conferences**
- **Global surgery (4th ANNUAL SURGICAL CONFERENCE) – The Aga Khan University Hospital (Pakistan)**
- **surgical oncology (3rd ANNUAL SURGICAL MEETING) – The Aga Khan University Hospital (Pakistan)**
- **Reproductive Endocrinology & Infertility (CME) – Health Asia International Exhibition & Conferences**
- **Neuro–Oncology Certification (NO) – The Aga Khan University Hospital (Pakistan)**

VOLUNTEERING EXPERIENCE

- **Associate director of media department– SAAYA NGO**
Performed different volunteering duties during this role like media sharing, social media engagement, photography and videography for different events and content creation, as well as awareness campaigns from 2020 – 2021 (1 year)
- **SOCH (Serve Our Civil Hospital)SOCH (Serve Our Civil Hospital)**
Volunteered as photographer for Winter School Volunteer Program '19 ,conducted by SOCH from 26th–31st Dec'19
- **VFAHT– VOLUNTEER FORCE AGAINST HEPATITIS TRANSMISSION**
Volunteered as Photographer for TB Awareness Seminar, conducted by VFAHT on April 15,2019
- **4TH SINDH AEG BASIC EUS WORKSHOP– S.I.A.G**
Volunteered in the pre–assessment and counselling of patients during this workshop from 14th to 16th september 2023.

CERTIFICATES

- **BASIC SURGICAL SKILLS FOR HOUSE OFFICERS – DOW UNIVERSITY OF HEALTH SCIENCES (DUHS)**
CME/DMC/WS/2022/10–16068

