


Curriculum Vitae (C.V)

Personal Data		 <p>Title: Assistant Professor of Critical Care Nursing – Al-Razi University</p>
Name	<u>Marzoq Ali Ahmed Odhah</u>	
Birth date	1st of January 1981	
Marital Status	Married	
Nationality	Yemeni	
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Google Scholar	https://scholar.google.com/citations?hl=en&user=J8Pi79AAAAAJ	

Academic Qualifications		
PhD	Doctorate degree in Critical Care & Emergency Nursing – Faculty of Nursing, Assiut University, Egypt	2017 - 2022
M.Sc.	Master's degree in Critical Care & Emergency Nursing – Faculty of Nursing, Assiut University, Egypt.	2012 - 2016
M.Sc.	Master preliminary of Public Health - Faculty of Medicine and Health Sciences, Sana'a University, Yemen.	2010 -2012
B.Sc.	Bachelor's degree in nursing sciences - Faculty of Medicine and Health Sciences, Sana'a University, Yemen.	2001 -2005
Professional qualifications/ activities		
➤	Assistant professor - <i>Head of Nursing and Midwifery Department</i> , Faculty of Medical Sciences -Al Razi University	2023-present
➤	Assistant professor - <i>Head of Respiratory Care Department</i> , Faculty of Medical Sciences -Al Razi University	2021- 2023
➤	<i>Reviewing and update the undergraduate program</i> specification of Nursing and Midwifery - Faculty of Medicine and Health Sciences - Al Razi University	2022
➤	<i>Reviewing and update the undergraduate program specification</i> of Respiratory Care - Faculty of Medicine and Health Sciences - Al Razi University	2022
➤	External examiner for research project of undergraduate nursing and midwifery students - Al Razi University	2022
➤	Trainer and coordinator at (Al-Thawra Modern General Hospital Authority) for the Certificate Course in Critical Care Nursing Program	Sep – Nov 2022

Collaboration with the Ministry of Health and Population and world health organization and Al-Razi University	
➤ Trainer of Cardiopulmonary Resuscitation Program for health workers, Al Razi University – Sana'a	2021 – present
➤ Critical Care Nurse – Yemen Germen Hospital (YGH) Sana'a, Yemen	20/11/2010 – 6/11/2012
➤ Catheterization Laboratory Nurse - Typical Police Hospital Sana'a, Yemen: (Part time)	Dec.2007 – Sep.2010
Scientific conferences	
➤ Attendance 4th international Alexandria hematology Conference (Hemo-Alex 2021) under the theme of (Re-Defining Goals in The Era of Precision Medicine on 8-9 April – Alexandria- Egypt	
➤ Accredited with 3 CPD Credit Hours by the Dubai Health Authority 4th UAE International Virtual Conference on Antimicrobial Resistance (ICAMR) on 27 March 2021 at UAE	
➤ Accredited with 6 CPD Credit Hours by the Dubai Health Authority 4th UAE International Virtual Conference on Antimicrobial Resistance (ICAMR) on 30 October 2020 at UAE	
➤ Participate in 1st the Scientific activities of the Conference & workshop of prevention of diabetic foot amputation as one of the attendees on (Jan 16th, 2020), Assiut, Egypt	
➤ Participated in the 13th Annual anesthesia & Intensive Care conference (28– 31) Jan 2020 Assiut University in Hurghada, Egypt	
➤ Attendance in 1st Scientific Day of upper Egypt society of clinical nutrition and metabolism (28th Nov 2019, Assiut)	
➤ Attended in the 3rd Annual conference of Assiut Society Against Smoking, Tuberculosis & Chest Diseases Basics of Pulmonary Medicine (29th - 31 Oct 2019 – Faculty of Medicine, Assiut University, Egypt).	
➤ Attended in the 3rd Annual scientific conference of Gastroenterology Hepatology department of Assiut police hospital (25th - 26 Dec 2019 – Assiut, Egypt).	
➤ Participated in the 1st Annual conference of Assiut Society Against Smoking, Tuberculosis & Chest Diseases Basics of Pulmonary Medicine (10th - 12 Oct 2017 – Faculty of Medicine, Assiut University, Egypt).	
➤ Certificate attendance in the Conference diabetes enhance educational program (DEEP) has been approved by the Federation of The Royal College of Physician UK May 2016	
➤ Attendance and Active Participation (Emergencies in Pulmonary Medicine: an evidence-	

based approach Conference & Workshop of RICU) (1st – 4th) December 2016, Luxor, Egypt.
➤ Attendance in 17th international Annual Scientific Conference of the Department of Tropical Medicine and Gastroenterology (Expert Solutions in Gastroenterology and Hepatology) (2nd – 5th) November 2016 in Hurghada, Egypt
➤ Attended Saudi Health Exhibition & Conference on 16-18 May 2016 at the Riyadh international convention and exhibition center, Kingdom of Saudi Arabia.
➤ Participate in the activity of the Conference (Recent Trends in Management of Pediatric Leukemia) (27th March 2016 – Assiut, Egypt).
➤ Participate in the Scientific activities of the Conference as one of the attendees (Reproductive Endocrinology) (16th -17th March 2016, Assiut)
➤ Attendance and Active Participation in 1st International Conference of Faculty Nursing Sohag University on (April 5-6th 2016) Under the title of: Impact of Scientific Research on Nursing Practices
➤ Attended International Annual Conference of Assiut Clinical Oncology Department (Best Oncology 2015) (24th-26th) February 2016 Maritim Jolie Ville Hotel – Luxor, Egypt
➤ Attendance in the anesthesia & Intensive Care conference (participation in 9th Assiut anesthesia conference) (8 – 11) December 2015 in Hurghada, Egypt
➤ Attendance in 16th international Annual Scientific Conference of the Department of Tropical Medicine and Gastroenterology (Perspectives and challenges in tropical medicine and hepatogastroenterology) (21 – 28) November 2015 in Hurghada, Egypt
➤ Participate in the Scientific activities of the Conference (New Prospects in Critical Care Medicine) (28th Oct. 2015 – Assiut, Egypt).
➤ Attendance in 4th Scientific Day for Faculty Nursing Sohag University on (April 2nd, 2015), Egypt
➤ Attendance in the medical emergencies conference (Participation in the Scientific Activities of the Conference) (19 – 20) March 2015 in Assiut, Egypt
➤ Attendance in international Alexandria Anesthesia & Intensive Care conference (participation in the activities of the conference) (13 – 15) October 2015 in Alexandria, Egypt
➤ Attendance in 8th anesthesia & Intensive Care conference (Anesthesia knowledge has no limit) (2-5) December 2014 in Hurghada, Egypt
Workshops
➤ Certificate of Attendance Reviewer workshop: How to get the most out of being a reviewer of scientific articles Researcher August 2022 at Academy on Campus
➤ Attended the workshop of (Research and Scientific Writing) Feb 2020 in Assiut, Egypt
➤ Attended at workshop of Respiratory Intensive Care 17 Jan 2020 in Assiut, Egypt
➤ Attended at workshop of Updates of the chronic kidney disease Feb 2019 in Assiut University, Egypt
➤ Participated in the workshops (Gut Microbiota in Health & Disease) Department of Tropical Medicine and Gastroenterology Nov 2016 at Assiut, Egypt
➤ Participate in the workshops (Upper Egypt Chest Workshops) (16 – 17) December 2015

in Assiut, Egypt	
➤ Participated on the activity of the nursing workshop Hepatology and GIT 24 Nov 2015 in Assiut, Egypt	
➤ Attended the workshop in coordination with the scientific nursing committee for promotion (New rules of promotion and research critique) (11 December 2013) Assiut, Egypt	
Teaching experience	
Post-graduate Program	
➤ Critical Care medicine – Faculty of Medical Sciences - Al Razi University	2022 - present
➤ Advance critical care nursing– Faculty of Medicine and Health Sciences - Al Razi University	2023 – present
➤ Emergency nursing – Faculty of Medicine and Health Sciences - Al Razi University	2023 – present
Undergraduate Program	
➤ Fundamentals of Nursing, Critical Care Medicine, Respiratory Care Sciences I, II, Health Assessment, Critical Care Nursing theory - Faculty of Medical Sciences - Al Razi University	2021- present
Publications / Books	
➤ Fundamentals of nursing manual for undergraduate health sciences students – Al-Razi University	
➤ Medical surgical nursing manual for undergraduate health sciences students – Al-Razi University – Sana'a.	
➤ Manual of practical logbook procedures for critical care and emergency Collaboration with the Ministry of Health and Population and world health organization and Al-Razi University.	
Research Project	
Supervised the following undergraduate students research projects:	
➤ Assessment of Medication Errors among Anesthesia Staff in Governmental Hospitals Sana'a City, Yemen	(2022)
➤ Prevalence of Acute Respiratory Infection and Associated Risk Factors among Children under Five Attending Public Hospitals in Sana'a –Yemen	(2022)
➤ Knowledge and Practices towards Menstrual Hygiene among Governmental Secondary School Girls in Sana'a City, Yemen	(2023)
➤ Knowledge and Practices of Delivery Room Midwives about Apgar Score in Governmental Hospitals at Sana'a city, Yemen	(2023)
➤ Nurses' Knowledge and Practice towards Prevention of Infection for Burn Patients in Burn Center at Sana'a city, Yemen.	(2023)

➤ Preoperative Anxiety of Anesthesia and Associated Factors Among Adult Surgical Patients in Public Hospitals, Sana'a-Yemen	(2023)
➤ Comparing the Efficacy of Prophylactic Intravenous Dexamethasone and Pethidine for Prevention of Post-Spinal Anesthesia Shivering Among Cesarean Section Women at Hospital in Sana'a, Yemen	(2023)
Research Publications	
➤ Odhah MA, Al-Qubati FA, Mohammed MA, AbdEl-Aziz MA, Mahgoub AA. Effect of an educational program about acute respiratory distress syndrome on critical care nurses' performance. <i>Assiut Scientific Nursing Journal</i> . 2020 Mar 1;8(20):1-2.	
➤ Haza'a AA, Al-Jaradi A, Odhah MA. Knowledge of Nurses toward Prevention for Catheter-Associated Urinary Tract Infection in Public Hospitals at Amran City, Yemen. <i>Open Journal of Nursing</i> . 2021 Nov 10;11(11):933-46.	
➤ Odhah MA, Al-Qubati FA, Mohammed MA, AbdEl-Aziz MA, Mahgoub AA. Impact of Video Assisted Teaching Intervention on Critical Care Nurses Knowledge Regarding Extracorporeal Membrane Oxygenation. <i>International Journal of Novel Research in Healthcare and Nursing</i> 2021 (8)2: 384-395.	
➤ Odhah MA, Ibrahim HA, Mohammed MA, AbdEl-Aziz MA. Effect of Nursing Care Guidelines for Post Anesthetic (Phase One) on Patient Outcome at Assiut University Hospital. <i>Assiut Scientific Nursing Journal</i> . 2015 Dec 1;3(6):205-16.	
➤ Al-Jaradi A, A Haza'a A, Odhah M. Knowledge of nurses toward drugs administration at public hospitals in Sana'a city-Yemen. <i>International Journal of Advance Research in Nursing</i> 2021.	
➤ Haza'a AA, Odhah MA, Al-Jaradi A. Knowledge of Nurses Regarding Blood Transfusion at Public Hospitals in Sana'a City-Yemen. <i>Assiut Scientific Nursing Journal</i> . 2021 Sep 1;9(26):1-0.	
➤ Al-Jaradi A, Odhah MA, Haza'a AA. Knowledge, Attitude and Practice of Pregnant Women toward Antenatal Care at Public Hospitals in Sana'a City-Yemen. <i>International Journal of Nursing and Health Sciences</i> . 2022 Mar 22;16(3):38-44.	
➤ Al-jaradi AF, Odhah MA, Haza'a AA. Nurse's Knowledge toward Oxygen Therapy, at Public Hospitals in Amran City-Yemen. <i>Al-Razi University Journal for Medical Sciences</i> . 2022 Jun 14;6(1).	
➤ A. Al-Awar, M. S., Amani Hamood A. Serag, Odhah, M. A. , & Albaser, N. A. (2022). Synergistic Effect of Yemeni Sesame Oil and Squalene on Hyperlipidemia-induced Reproductive Damage in Male Rats: Synergistic effect of Yemeni sesame oil and squalene in male rats. <i>Proceedings of the Pakistan Academy of Sciences: B. Life and Environmental Sciences</i> , 59(4), 43–51. https://doi.org/10.53560/PPASB(59-4)752	
➤ Haza'a, A., Odhah, M. , Al-Ahdal, S., Al-Awar, M., & Al-Jaradi, A. (2023). Practice Toward Procedure Endo-Tracheal Intubation Among Anesthesia Staff at Public Hospitals-Sana'a City-Yemen. <i>Al-Razi University Journal for Medical Sciences</i> , 7(1). https://doi.org/10.51610/rujms7.1.2023.155	
Under review	
➤ Assessment of Medication Errors among Anesthesia Staff in Government Hospitals of Sana'a city, Yemen <i>Journal: Perioperative Care and Operating Room Management</i>	

➤ Nurse's Knowledge and Practice towards Prevention of Infection for Burn Patients in Burn Centre at Sana'a City, Yemen. <i>Journal: Burns</i>	
Referee To Review and Evaluate	
➤ Reviewer for Journal Clinical Nursing Research	Dec 2021
➤ Reviewer for Al-Razi University Journal for Medical Sciences	2021-present
➤ Reviewer for Cureus Journal of Medical Science	2023-present
Faculty Committees Membership	
➤ Member of the Faculty of Medical Sciences - Council – Al Razi University	2021-present
➤ Member of the Examination Committee for undergraduate students – Al Razi University	2021-present
Training courses:	
➤ Certified as a Basic and Advance Life Support Provider by the AHA for the period 4/2009 – 4/2011 at Al-Thawra Modern General Hospital Authority Sanaa University – Yemen	2009
➤ Renewal of Basic and Advance Life Support Provider (AHA) for the period 10/2017 – 10/2019 certification -medicine College – Assiut University - Egypt	Oct 2017
➤ Passed the training program How to Cope with the Scientific Literature at Assiut University - Egypt	Jun 2015
➤ Passed the training program Effective Presentation at Assiut University - Egypt	Jun 2015
➤ Research Team Management at Assiut University - Egypt	Jun 2015
➤ Completed the training course on SPSS and Analytic Data at Assiut University, Egypt	Sep 2014
➤ Passed the training program Credit Hours at Assiut University – Egypt	Jun 2014
➤ Passed the training program Conference Organizations at Assiut University – Egypt	Jun 2014
➤ Passed the training program Quality Standards in Teaching at Assiut University – Egypt	May 2014
➤ Passed the training program University Administration at Assiut University - Egypt	May 2014
➤ Completed the training course and successful of ICDL at Assiut University - Egypt	Mar - Jun 2014
➤ Passed the training program "How to Compete for a Research Fund" at Assiut University - Egypt	Mar 2014
➤ Passed the training program 'Skills of using the EndNote research reference program' at Assiut University - Egypt	Oct 2014
➤ Leadership skills at Tanmiaa Sanaa	Feb 2010
➤ Moving forward being flexible at Tanmiaa Sanaa	Feb 2010

➤ How to face crises at Tanmiaa Sanaa	Feb 2010
➤ Completed the training course on Respiratory Therapist Course in Al-Thawra Modern General Hospital Authority Sanaa University -Yemen	Feb - May 2009
➤ Completed the training course on Critical care nursing at hospitals of Assiut University - Egypt	Jul - Aug 2006
Online courses certificates	
➤ Completed the save a life bloodborne pathogens course administered by National Health Care Provider Solutions (3 category 2 CME Credits)	Dec 19, 2022
➤ Completed online training Pediatric Life Support (PALS) NHCPS Certification provided by The Postgraduate Institute for Medicine	Dec 23, 2022
➤ Completed online of Emergency Healthcare in Insecure Settings by Provider: Cornerstone OnDemand Foundation	Dec 22, 2022
➤ Completed online American Red Cross - Emergency Preparedness, Provider: Cornerstone OnDemand Foundation	Dec 22, 2022
➤ Awarded 1 (one) European CME Credits (ECMEC) for attendance at Sepsis clinical presentation, early signs, and patients at risk by European Accreditation Council for Continuing Medical Education.	June 16, 2022
➤ Awarded 1 (one) European CME Credits (ECMEC) for attendance at Sepsis early diagnosis & management by European Accreditation Council for Continuing Medical Education.	June 23, 2022
➤ Completed online training module Essential variables & mechanical breath types of ABC by Hamilton Medical	November 20, 2022
➤ Completed online training module Ventilation modes ABC by Hamilton Medical	November 19, 2022
➤ Completed online training module Lung ventilation, natural & mechanical by Hamilton Medical	November 18, 2022
➤ Completed online training module Ventilator System Concept by Hamilton Medical	November 18, 2022
➤ Attending the webinar on with diabetes and hypertension never accept limitations Accredited by Ministry of Health and Prevention UAE for 1.75 Credit Points	30th July, 2021
➤ Completed course Comprehensive Accessible Humanitarian Assistance for Older People and People with Disabilities by Provider: Age & Disability Capacity Building Programme (ADCAP)	June 17, 2021
➤ Completed course of COVID-19 Vaccine Training for Health Workers by Provider: Project HOPE	June 17, 2021
➤ Completed course of COVID-19 Vaccines by Provider: Project HOPE	June 17, 2021
➤ Completed course COVID-19 Vaccine Access & Prioritization Provider: Project HOPE	June 17, 2021
➤ Completed course COVID-19 Vaccine Communication & Vaccine Hesitancy Provider: Project HOPE	June 17, 2021
➤ Passed Effects of Emergencies on Health & Nutrition: An Advanced	April 1,

Guide by Save the Children	2020
➤ Completed course Proposal Writing By: Cornerstone OnDemand Foundation	April 1, 2020
➤ Participation in course Severe Acute Respiratory Infection (SARI) Treatment Facility Design by: World Health Organization	March 31, 2020
➤ Achievement course COVID-19: Operational Planning Guidelines and COVID-19 Partners Platform to support country preparedness and response by: World Health Organization	March 30, 2020
➤ Completed course Emergency Needs Assessment Online Game By: Catholic Relief Services (CRS)	January 03, 2019
➤ Completed course Data Analysis and Action Planning By: International Rescue Committee (IRC)	January 14, 2019
➤ Completed course Data Analysis and Action Planning By: International Rescue Committee (IRC)	January 01, 2019
➤ Completed course (Needs Assessments - Arabic) By: Cornerstone OnDemand Foundation	November 09, 2018
Awards	
➤ Excellent performance Award, Yemen German Hospital - Sana'a Yemen.	2009
➤ A certificate of appreciation from Al-Razi University for Supervision of final exams	2022
➤ A certificate of appreciation from college of health and technical emergency sciences for Academic excellence	2019