

Curriculum Vitae

Dr. Mohammad Othman Abudari, RN, MPH, PhD

- Assistant Professor of Community and Public Health Nursing
- Faculty of Nursing – University of Jordan, Aqaba Branch
- Email: m.othman@ju.edu.jo
- Location: Aqaba – Jordan

Profile

Dr. Mohammad O. Abudari is an Assistant Professor of Nursing with more than 20 years of combined experience in academia, clinical practice, and research across Jordan, Saudi Arabia, and the UAE. His work integrates community and public health nursing, health promotion, and research on health inequalities among vulnerable populations. He has served as a quality coordinator, curriculum developer, and active researcher in healthcare utilization and AI-assisted nursing documentation.

Education

- PhD in Nursing Science, University of Jordan (2021)
Thesis: Indicators of Healthcare Services Utilization among Roma Population in Jordan.
- Master of Science in Public Health / Epidemiology, Jordan University of Science and Technology (2005)
- Bachelor of Science in Nursing, Jordan University of Science and Technology (1999)

Academic and Professional Experience

- Assistant Professor, University of Jordan – Aqaba Branch (2024–Present) – Coordinator, Quality and Curriculum Committees.
- Assistant Professor, Fatima College of Health Sciences – UAE (2022–2024) – Member of Research and NEBRAS Committees.
- Assistant Professor, Luminus Technical University College – Jordan (2017–2021) – Assistant Head of Applied Medical School / College Epidemiologist.
- Lecturer, Batterjee Medical College – Saudi Arabia (2013–2017) – Quality Coordinator / Nursing Program Coordinator.
- Lecturer & Head of Department, Saudi German Institute for Nursing and Allied Health Sciences – Saudi Arabia (2005–2013).
- Staff Nurse, King Faisal Specialist Hospital – Riyadh & Jordan University Hospital – Amman (1999–2004).

Licensing and Registration

- Registered Nurse: Jordan Nurses and Midwives Council, since March 1999.
- Licensed as a Nursing Specialist from the Saudi Commission for Health Specialist (Grade by phone: 85%), May 2008.

Research Interests

- Health service utilization and accessibility
- Social determinants of health and health inequalities
- Food insecurity among vulnerable populations
- AI-assisted nursing documentation and process evaluation
- Community and gerontological nursing practice

Selected Publications

1. **Abudari, M. O.**, Razeq, N. A., Al-Hussami, M., Algunmeeyn, A., & Abu-Abbas, M. (2025). Food insecurity among Romani adults with chronic illness in Jordan: prevalence, predictors, and public health implications. *Frontiers in Public Health*, 13. <https://doi.org/10.3389/fpubh.2025.1639325>
2. **Abudari, M. O.**, Alreshidi, N. F., Alharbi, S. S., Alziyadi, S. H., Alanazi, M. A., Kambal, N., Elmansy, F. M., & Elbqry, M. G. (2025). The association between Lifelines Diet Score and GDM: A case-control study. *Frontiers in Nutrition*, 12, Article 1625903. <https://doi.org/10.3389/fnut.2025.1625903>
3. Abu-abbas, M., **Abudari, M. O.**, Alhamory, S., Mubarak, D. M. S., & Hassan, G. S. (2025). Psychological distress and coping styles among patients with heart failure. *International Journal of Innovative Research and Scientific Studies*, 8(5), 1879– 1886. <https://doi.org/10.53894/ijirss.v8i5.9314>
4. Sumaqa, Y. A., Abu-Abbas, M., Khraisat, O., Rayan, A., & Abudari, M. O. (2024). Unmet health-care needs among Jordanian Roma with chronic diseases. *Working With Older People*. <https://doi.org/10.1108/wwop-02-2024-0007>
5. **Abudari, M. O.**, & Al-Hussami, M. (2021). Accessibility Difficulties, and Utilization of Healthcare Services Among Jordanian Roma with Chronic Diseases. *Current Pediatric Research*, 25(4), 481–495.
6. **Abudari M**, Al-Hussami M, Khraisat O. Predictors of the unmet healthcare needs of Roma with Chronic Diseases in Jordan”. *HIV Nursing*. 2023; 23(3): 2019-2025. doi.org/10.31838/hiv23.03.302
7. **Abudari M**, Fathi A, Aly A. "Men in Nursing" As Viewed by Male Students in Secondary Schools". *Clinical Nursing Studies*.2016; 4 (2): 41-47.

8. Fathi A, Akel D, El Fatah L, **Abudari M**. Emotional Intelligence and Internet Addiction among Nursing Interns. *Clinical Nursing Studies*. 2016; 4 (1): 70-80.
9. Fathi A, Tawfik F, **Abudari M**, Using a Self-care management tool to improve self-care and quality of life in patients with Congestive Heart Failure. *Clinical Nursing Studies*. 2016; 4 (3): 1-17.

Professional Certifications

- PhD Equivalency in Nursing Science – UAE Ministry of Education (2022)
- License for Practicing Academic Profession – Jordan (2022)
- TOT (Training of Trainers) – Camosun College, Canada (2018)
- Research Ethics Certificate – Global Health Training Centre (2019)
- ACLS / BLS Instructor – American Heart Association

Awards

- Employee of the Month – Batterjee Medical College (2016)
- Certificates of Appreciation – King Faisal Specialist Hospital & Jordan University Hospital

Languages

Arabic: Native

English: Advanced (IELTS 6.5 – British Council, 2021)