

Summary

Dr. Aliaa Mohammed Othman El-Afandy exemplifies a dynamic blend of **researcher, educator, and community health advocate**. widely recognized for contributions to **community health nursing, scientific research to field-based health education, health promotion, and nursing education**, with particular focus on elderly care and public health awareness, underserved populations and promoting wellness across age groups. Influence extends within and beyond academia, making a respected figure in nursing and public health in Egypt.

Skill Highlights

Leadership skills

Academic & Educational Skills

- **Curriculum Development** in Community Health Nursing
- **Academic Research Supervision** (Master's & undergraduate projects)
- **Lecture Delivery & Educational Program Design**
- **Student Mentoring and Development**
- **Assessment & Evaluation of Nursing Competencies**



Research & Scientific Skills

- **Quantitative and Qualitative Research Methodology**
- **Data Analysis & Interpretation** (SPSS, Excel)
- **Evidence-Based Practice Integration**
- **Research Proposal Writing & Peer Review**
- **Publication in Indexed Journals** (local and international)



Community Health & Outreach

- **Planning & Execution of Health Awareness Campaigns**
- **Community Needs Assessment & Intervention Design**
- **Health Education for Vulnerable Groups** (elderly, women, children)
- **Program Evaluation and Impact Measurement**
- **Health Behavior Change Communication (HBCC)**



Specialized Areas of Expertise

- **Geriatric Nursing & Elderly Care Programs**
- **Chronic Disease Management** (e.g., diabetes, fibromyalgia)
- **School and Adolescent Health Education**
- **Alzheimer's & Cognitive Health in Community Settings**
- **Public Health Communication**



Digital & Technological Skills

- **E-learning & Virtual Training Modules for Nurses**
- **Use of Social Media in Health Promotion**

Contact

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Languages

Arabic: C2
Proficient

English: B2
Upper Intermediate

Education

- ❖ Doctorate Degree in Nursing Science (Community Health Nursing) Faculty of Nursing Zagazig University 28/10/2014.
- ❖ Master degree in nursing science community department with excellent degree Ain Shams University 2009.
- ❖ B.Sc. of nursing faculty of nursing Mansoura