

CURRICULUM VITA

Reem Ahmad Ali. PhD, MSN, RN

DEMOGRAPHIC INFORMATION

Jordan University of Science and Technology, School of Nursing

Department of Maternal and Child Health Nursing & Midwifery

Irbid, Jordan

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CURRENT POSITION

Associate Professor at Jordan University of Science and Technology

EDUCATION

Doctor of Philosophy, University of British Columbia, graduated November 2010

Thesis Title: Premature Infants' Nighttime Awakening and Their Mothers' Attachment Styles and Bedtime Behavior

M. Sc. in Nursing with Minor Pediatric Nursing, University of Windsor

Graduated June 2000

Thesis Title: A Nursing Approach to the Premature Infant's Adaptation to Life: Concepts for Introduction to Jordan

B.Sc. in Nursing in Jordan University of Science and Technology

Graduated January 1992

ACADEMIC APPOINTMENTS & WORK EXPERIENCE

- 2018- **Associate Professor**, Maternal and Child Health Nursing & Midwifery Department, Jordan University of Science & Technology.
- 2011- 2018 **Assistant Professor**, Maternal and Child Health Nursing & Midwifery Department, Jordan University of Science & Technology.
- 2007-2008 **Research Assistant**, School of Nursing, University of British Columbia, Vancouver, Canada
- 2007 **Research Assistant**, Education Counseling Psychology & Special Education, University of British Columbia, Vancouver, Canada
- 2007 **Teaching Assistant**, School of Nursing, University of British Columbia, Vancouver, Canada
- 2006-2008 **Research Assistant**, Vancouver Coastal Health Authority, Vancouver, Canada
- 2000-2003 **Full-time Lecturer**, Maternal and Child Health Nursing & Midwifery Department, Jordan University of Science & Technology, Irbid, Jordan
- 1997-1998 **Teaching Assistant**, Maternal and Child Health Nursing & Midwifery Department, Jordan University of Science & Technology, Irbid, Jordan
- 1992-1996 **Staff Nurse**, Jordan University Hospital, Amman, Jordan

AREA OF INTEREST

Newborn Health
Child Health/Nutrition
Adolescent Health/Nutrition
Health Promotion for Children and Family
Premature Health

AWARDS

1. The World Conference on Multidisciplinary Research & Innovation granted the **best oral presentation** for “*The Mediation Role of Preadolescent Breakfast Attitudes on the Associations Between Maternal-related Variables and Breakfast Skipping: a National Survey*”. Dubai, December 29-30, 2018.

2. The 2nd International Medical Conference; Quality Use of Medicines and Patient Care: An Inter-professional Approach at Applied Science University in Amman, granted the third **best poster presentation** for “*Epidural Analgesia and its Impacts on Maternal and Neonatal Outcomes: A Jordanian Study*”. Amman, Jordan March 13-14, 2016.
3. Sigma Theta Tau International Honor Society of Nursing, Xi Eta Chapter: Graduate Student Research Award 2009, Vancouver Canada
4. University of British Columbia (UBC) International Partial Tuition Scholarship 2008-2010, Vancouver Canada
5. Flora S Musgrave Scholarship 2008, Vancouver Canada
6. Sheena Davidson Fund 2008, Vancouver Canada
7. Flora S Musgrave Scholarship 2007, Vancouver Canada
8. Margaret Duncan Jensen Memorial Scholarship 2007, Vancouver Canada
9. Ethel Johns Award 2004, Vancouver Canada
10. University of British Columbia (UBC) Ph.D. Tuition Fee Award 2004-2007, Vancouver Canada
11. Jordan University of Science and Technology Ph.D. scholarship 2004-2007, Vancouver Canada
12. Canadian International Development Agency Graduate Study Award 1998-2000, Windsor, Canada

MEMBERSHIP

1. Jordan Nurses & Midwives Council (1992-Present)
2. Sigma Theta Tau International Honor Society of Nursing, Xi Eta Chapter (2009-2011)
3. International Association for People and Performance Development (2017-Present)

CERTIFICATION AND LICENSURE

1. Certified International Professional Trainer (2017-Present); by the International Association for People and Performance Development
2. Advanced Nurse Specialist: Neonatal Health (2017-Present); Jordan Nurses Council.

**TEACHING ACTIVITIES & CLINICAL SUPERVISION AT JORDAN UNIVERSITY
OF SCIENCE & TECHNOLOGY**

GRADUATE COURSES 2011- Present	ADVANCED NURSING RESEARCH
	ACUTE CARE PEDIATRIC NURSING (I) (THEORY)
	ACUTE CARE PEDIATRIC NURSING (I) CLINICAL)
	ACUTE CARE PEDIATRIC NURSING (II) (THEORY)
	ACUTE CARE PEDIATRIC NURSING (II) (CLINICAL)
	SEMINAR
UNDERGRADUATE COURSES 20110-Present	RESEARCH METHODS IN NURSING
	CHILD HEALTH NURSING (THEORY)
	CHILD HEALTH NURSING (CLINICAL)
	FUNDAMENTALS OF NURSING
	GROWTH AND DEVELOPMENT
	HEALTH OF NEWBORN (FOR MIDWIVES)
	HEALTH PROMOTION (NON-MEDICINE, NURSING AND MIDWIFERY)
	FAMILY HEALTH (NON-MEDICINE, NURSING AND MIDWIFERY)
	INTRODUCTION TO NURSING
	NEONATAL CRITICAL CARE NURSING (THEORY)
	NEONATAL CRITICAL CARE NURSING (CLINICAL)

EXTERNAL EDUCATIONAL & TEACHING ACTIVITIES

- 2002 Part time lecturer as a WHO Consultant at Tashreen University; Taught Pediatric course for the BSN Students/**Syria**
- 2012-2013 Teaching pediatric nursing course for undergraduate students at Applied Science Private University in Amman – Jordan
- 2012 External examiner in Comprehensive oral examination committee for nursing students in Jordan University in Amman- Jordan, January, 2012.
- 2021- Member in Jordan Nursing Licensure Exam at Jordanian Nursing Council in Amman -Jordan

DEVELOPMENT OF CURRICULA AND EDUCATIONAL MATERIALS

- 2011 Contribute in developing the curriculum for the under graduate program of midwifery
- 2011 Contribute in developing the neonatal nursing course material for midwifery students
- 2013-2016 Contribute in developing the curriculum for the graduate program of pediatric health nursing.
- 2013- 2017 Contribute in developing and reforming the health promotion course material for non-medicine/medical alliance students.
- 2018-2020 Contribute in developing and reforming the family health course material for non-medicine/medical alliance students.

COMMITTEE ASSIGNMENTS

2020- Committee member / Maternal and Child health department/ Internal Research Board (IRB)- Jordan University of Science and Technology (JUST)/ College of Nursing

2019- Committee member / College of Nursing/ graduate studies committee (IRB evaluation)- Jordan University of Science and Technology (JUST)/ College of Nursing

2018-2019 Committee member / Accreditation committee (graduate & undergraduate) - Jordan University of Science and Technology (JUST)/ College of Nursing

2018-2019: Committee member / College of Nursing/ Continuous education- Jordan University of Science and Technology (JUST)/ College of Nursing

2018- Scientific Conference committee in the “International Nursing Congress on “Innovative Avenues: Practice drives Education, Research, and Policy” at Jordan University of Science and Technology, Irbid, Jordan, October 16-17, 2018.

2018- Present: Committee member of accreditation: Accreditation Commission for Education in Nursing (ACEN) Jordan University of Science and Technology (JUST)/ College of Nursing.

2018-Present: Committee member / Certificates’ accreditation committee - Jordan University of Science and Technology (JUST)/ College of Nursing

2018: Committee member / Graduate Comprehensive Examination- Jordan University of Science and Technology (JUST)/ College of Nursing

2016-2018: Committee member / College of Nursing/ graduate studies committee (IRB evaluation)- Jordan University of Science and Technology (JUST)/ College of Nursing

2011-2016: Committee member / Curriculum development committee (graduate & undergraduate) - Jordan University of Science and Technology (JUST)/ College of Nursing

2013-2018: Committee member / Central committee for developing health promotion courses- Jordan University of Science and Technology (JUST)/ College of Nursing.

2012: Committee member: Final oral exam/ external examiner for training course (Exit Examination), 4th year students, University of Jordan / School of Nursing

2011-present: Committee member / “Center of Excellence for Development of Human Resources in Nursing” WHO Collaborating Center for EMRO, Jordan University of Science and Technology (JUST) /College of Nursing

2011-2012: Committee member / Laboratory development - Jordan University of Science and Technology (JUST)/ College of Nursing

ADVISING AND MENTORING STUDENTS

Amira Elian, RN, MSN

Jordan University of Science and Technology (JUST)

Activity: Master Program/Co-advisor

Thesis title: Epidural Analgesia and its Impacts on Maternal and Neonatal Outcomes: A Jordanian Study

Date of Graduation: 2015/05

Intisar Hussein Flah, RN, MSN

Jordan University of Science and Technology (JUST)

Activity: Master Program/Co-advisor

Thesis title: Mothers' Knowledge, Perceptions, and Prevention Practices Regarding Child Sexual Abuse in Jordan

Date of Graduation: 2015/07

Abduljawad Hasan Al-Gharaibeh, RN, MSN

Jordan University of Science and Technology (JUST)

Activity: Master Program/Co-advisor

Thesis title: Health Promotion Practices among Syrian Refugees in Jordan

Date of Graduation: 2016/05

Imteyaz Ali Al-jarrah, RN, MSN

Jordan University of Science and Technology (JUST)

Activity: Master Program/Thesis main advisor

Thesis title: Assessment of Smartphone Addiction on Mother-Child Attachment Among Jordanian Mothers.

Date of Graduation: 2017/04

Lubna Hasan Saleem Tarawneh, RN, MSN

Jordan University of Science and Technology (JUST)

Activity: Master Program/ Co-advisor

Thesis title: The Impact of an Educational Intervention on Nurses' Knowledge and Nursing Care Practice Regarding Respiratory Distress Syndrome in Premature Neonates

Date of Graduation: 2018/04

Fatima Hatem Ali, RN, MSN

Jordan University of Science and Technology (JUST)

Activity: Master Program/ Co-advisor

Thesis title: The Effectiveness of Breastfeeding Educational Program on Jordanian Nurses' and Midwives' Knowledge Attitude and Practice Toward Breastfeeding

Date of Graduation: 2019/01

Buthyna Haron AL-Nasarat, RN, MSN

Jordan University of Science and Technology (JUST)

Activity: Master Program/Thesis main advisor

Thesis title: Public awareness and attitudes about premature neonates and health outcomes: a cross-sectional survey in Jordan.

Date of Graduation: 2019/01

Alaa Mahmoud Fahmawi, RN, MSN

Jordan University of Science and Technology (JUST)

Activity: Master Program/ Co-advisor

Thesis title: Assess the future orientation perspectives and the hope level among adolescents and youth with beta thalassemia

Date of Graduation: 2020/01

Nedaa Ahmad Al-Younis, RN, MSN

Jordan University of Science and Technology (JUST)

Activity: Master Program/ Co-advisor

Thesis title: Job Satisfaction, Work Environment and Intent to Stay of Jordanian Midwives

Date of Graduation: 2020/01

Islam, RN, MSN

Jordan University of Science and Technology (JUST)

Activity: Master Program/ Advisor

Thesis title: The Impact of an Educational Intervention on Nurses' Knowledge and Nursing Care Practice Regarding Care of Neonates on Heated Humidified High Flow Nasal Cannula

Date of Graduation: 2020/04

Khawola_Farajallah, RN, MSN

Jordan University of Science and Technology (JUST)

Activity: Master Program/ Thesis main advisor

Thesis title: The effect of enteral olive oil administration on weight gain velocity and health outcomes among poorly weight gaining low birth weight neonates in NICUs in Jordan.

Date of Graduation: 2020/08

Ahmad Al-Darayish, RN, MSN

Jordan University of Science and Technology (JUST)

Activity: Master Program/ Thesis main advisor

Thesis title: Nursing Knowledge, Attitudes and Preventive Measures Practice Regarding Ventilator-Associated-Pneumonia in the Neonatal Intensive Care Unit in Jordan

Date of Graduation: 2021/06

Maha Maaytah, RN, MSN

Jordan University of Science and Technology (JUST)

Activity: Master Program/Thesis main advisor

Thesis title: Parental Knowledge and Attitudes toward Young Children's Smartphone Use: A cross-sectional survey in Jordan.

Date of Graduation: 2021/06

Layaly, RN, MSN

Jordan University of Science and Technology (JUST)

Activity: Master Program/ Advisor

Thesis title: Exploring the Interplay of Family Functioning, Parental Optimism and Parental Health Practices to Protect Children against COVID-19

Date of Graduation: 2021/08

Jamil Al-Azraq, RN, MSN

Jordan University of Science and Technology (JUST)

Activity: Master Program/ Advisor

Thesis title: Quality of Life among parents of premature infants in the Neonatal Intensive Care Units

Date of Graduation: In progress

Roaa Obidat, RN, MSN

Jordan University of Science and Technology (JUST)

Activity: Master Program/ Advisor

Thesis title: Effect of Ear Massage on Premature Infants Bioindicators in the Neonatal Intensive Care Units.

Date of Graduation: In progress

Ayat Alhurani, RN, MSN

Jordan University of Science and Technology (JUST)

Activity: Master Program/ Advisor

Thesis title: Effectiveness of an Educational Intervention Aiming to Enhance Nurses' Knowledge and Practice Pertain to Prevention of Unplanned Endotracheal Extubation in Neonatal Intensive Care Units

Date of Graduation: In progress

INTERNAL EXAMINER

Wala' Izzat Alkhataibeh, RN, MSN

Jordan University of Science and Technology (JUST)

Activity: Master Program/Internal Examiner

Thesis title: Maternal awareness of sudden infant death syndrome in the north of Jordan.

Date of Graduation: 2014

Lana Abdullah Bwaaneh, RN, MSN

Jordan University of Science and Technology (JUST)

Activity: Master Program/Internal Examiner

Thesis title: The effect of the fraction of inspired oxygen level in the occurrence of oxygen toxicity in premature infants connected to a mechanical ventilator and a continuous positive airway pressure.

Date of Graduation: 2014

Tahani Abdel-Nabi, RN, MSN

Jordan University of Science and Technology (JUST)

Activity: Master Program/Internal Examiner

Thesis title: Jordanian Health Care Providers' Attitudes towards Overweight and Obese Women during Child Birth.

Date of Graduation: 2016

Rana Alfar, RN, MSN

Jordan University of Science and Technology (JUST)

Activity: Master Program/Internal Examiner

Thesis title: Sociocultural Factors Influencing the Quality of Life (QOL) of Jordanian Infertile Couples.

Date of Graduation: 2017

Saja Khaled Talafha, RN, MSN

Jordan University of Science and Technology (JUST)

Activity: Master Program/Internal Examiner

Thesis title: Pregnancy Outcomes and Violence Among Early Married Jordanian and Syrian Refugees Women in Jordan.

Date of Graduation: 2018

Marwa Mohammad Hawashin

Jordan University of Science and Technology (JUST)

Activity: Master Program/Internal Examiner

Thesis title: SCHOOLTEACHERS' KNOWLEDGE, ATTITUDES, AND PRACTICE MANAGEMENT OF TYPE 1 DIABETES MELLITUS AMONG DIABETIC SCHOOL STUDENTS.

Date of Graduation: 2022

PROJECTS

2014-2019 Core team member in *Shababna* program for youth directed by UNFPA and Royal Health Awareness Society in Amman Jordan.

2015-2017 **Promoting Healthy life styles through University Education for Young Adult in Jordan (Project)**. Funded by United Nations Population Funded (UNFPA) & Royal Health Awareness Society.

RESEARCH FUNDING

- 1 Associations between Children's Attitudes toward Breakfast, Sleeping Patterns, Parental-Related Factors and Breakfast Consumption among Jordanian Children (Project).**
Funded by Deanship of Research, Jordan University of science and Technology
The amount of 5500 JD
Funding period: 2014 - 2015
Principal Investigator: Reem Ali
- 2 Assessment of Smartphone Addiction on Mother-Infant Attachment Among Jordanian Mothers (Student master thesis).**
Funded by Deanship of Research, Jordan University of science and Technology
The amount of 900 JD
Funding period: 2015 - 2016
Principal Investigator: Reem Ali
- 3 Promoting Healthy life styles through University Education for Young Adult in Jordan (Project).**
Funded by United Nations Population Funded (UNFPA) & Royal Health Awareness Society.
The Total Amount 6700 JD
Funding period: 2015 - 2017
Principal Investigator: Reem Ali
- 4 Jordanian Men's and Women's Attitudes Toward Intimate Partner Violence and Its Correlates With Family Functioning and Demographics (Project)**
Funded by Deanship of Research, Jordan University of science and Technology.
The amount of 600 JD
Funding period: 2017 - 2018
Principal Investigator: Fatmeh Alzoubi

- 5 **Perceptions of interactive health promotion course among university students: descriptive qualitative study "(Project)**
Funded by United Nations Population Fund (UNFPA), and Royal Health Awareness Society (RHAS).
The amount of 1400 JD
Funding period: 2016 - 2017
Principal Investigator: Ahlam Al-Natour
- 6 **Coping Strategies Used by Syrian Refugees in Jordan (Student master thesis).**
Funded by Deanship of Research, Jordan University of science and Technology
The amount of 500 JD
Funding period: 2016 - 2017
Principal Investigator: Fatmeh Alzoubi
- 7 **The effectiveness of breastfeeding educational program on Jordanian nurses' and midwives' knowledge, attitudes and practices toward breastfeeding (Student master thesis).**
Funded by Deanship of Research, Jordan University of science and Technology
The amount of 1550 JD
Funding period: 2017 - 2018
Principal Investigator: Karimah Al-nuaimi
- 8 **The Impact of an Educational Intervention on Nurses' Knowledge and Nursing Care Practices Regarding Respiratory Distress Syndrome in Premature Neonates (Student master thesis).**
Funded by Deanship of Research, Jordan University of science and Technology
The amount of 1100 JD
Funding period: 2016 - 2017
Principal Investigator: Salwa Obeisat
- 9 **Public Awareness and Attitudes about Premature Neonates and Health Outcomes in Jordan (Student master thesis).**
Funded by Deanship of Research, Jordan University of science and Technology
The amount of 1349 JD
Funding period: 2018
Principal Investigator: Reem Ali
- 10 **Mothers' Knowledge & Perception about Child Sexual Abuse in Jordan (Student master thesis).**
Funded by Deanship of Research, Jordan University of science and Technology
The amount of 420 JD
Funding period: 2015- 2016
Principal Investigator: Fatmeh Alzoubi

- 11 **Public Awareness and Attitudes about Premature Neonates and Health Outcomes in Jordan (Student master thesis).**
Funded by Deanship of Research, Jordan University of science and Technology
The amount of 1350 JD
Funding period: 2018
Principal Investigator: Reem Ali
- 12 **The impact of an educational intervention on nurses' knowledge and nursing care for premature neonates receiving respiratory therapy by Vapotherm in the NICU (Student master thesis).**
Funded by Deanship of Research, Jordan University of science and Technology
The amount of 1480 JD
Funding period: 2020
Principal Investigator: Reem Ali
- 13 **The effect of enteral olive oil administration on weight gain velocity and health outcomes among neonates with poorly weight gaining in Neonatal Intensive Care Unit (NICU) (Student master thesis).**
Funded by Deanship of Research, Jordan University of science and Technology
The amount of 2995 JD
Funding period: 2020
Principal Investigator: Reem Ali
- 14 **Nursing Knowledge, Attitudes and Preventive Measures Practice Regarding Ventilator-Associated-Pneumonia in the Neonatal Intensive Care Unit in Jordan (Student Master thesis)**
Funded by Deanship of Research, Jordan University of Science and Technology
The amount of 1380
Funding period:2020
Principal Investigator: Reem Ali
- 15 **Parental Knowledge and attitudes toward young Children's Smartphone Use: a cross-sectional survey in Jordan (Student master thesis).**
Funded by Deanship of Research, Jordan University of science and Technology
The amount of 1900 JD
Funding period: 2020
Principal Investigator: Reem Ali
- 16 **Exploring the Interplay of Family Functioning, Parental Optimism, and Parental Health Practices to Protect children against COIVD-19 (Student master thesis).**
Funded by Deanship of Research, Jordan University of science and Technology
The amount of 1600 JD
Funding period: 2021
Principal Investigator: Reem Ali

PUBLICATIONS

1. Hanson, D., Hall, W., Mills, L. L., Au, S., Bhagat, R., Hernandez, M., Slomba, N., & **Ali, R.** (2010). Comparison of distress and pain in infants randomized to groups receiving standard versus multiple immunizations. *Infant Behavior and Development*, 33, 289-296.
2. **Ali, R.**, Hall, W., Warnock, F., Wong, S., & Ratner, P. (2014). Quality of preterm infants' night sleep: An online community-based survey of maternal factors and perceptions of infants' nighttime awakenings and sleep problems. *International Journal of Advanced Nursing Studies*, 3, 59-64.
3. Alnuaimi, K., Kassab, M., **Ali, R.**, Mohammad, K., & Shattnawi, K. (2017). Pregnancy outcomes among Syrian refugee and Jordanian women: a comparative study. *International Nursing Review*, May 2017. DOI: 10.1111/inr.12382.
4. Fatmeh Ahmad Alzoubi, **Reem Ahmad Ali**, Intesar Hussein Flah, Ahlam Alnatour(2017). Mothers' knowledge & perception about child sexual abuse in Jordan. *Child Abuse & Neglect*, 75, 149-158.
5. **Reem A. Ali**, NadinM. Abdel Razeq, Karimeh M. Alnuaimi, Fatmeh A. Alzoubi (2018). Maternal Sociodemographic Characteristics and Behaviors as Correlates of Preadolescent's Breakfast Habits. *Journal of Pediatric Nursing*, 39, 61–67.
6. Alzoubi, F. A., & **Ali, R. A.** (2018). Jordanian Men's and Women's Attitudes Toward Intimate Partner Violence and Its Correlates with Family Functioning and Demographics. *Journal of Interpersonal Violence*, 0886260518769368.
7. **Reem A. Ali**, Ahlam Alnatour , Karimeh Alnuaimi, Fatmeh Alzoubi, Maysa Imomani & Areej Othman (2018). Effects of interactive teaching on university students' knowledge and attitude toward reproductive health: a pilot study in Jordan. *Journal of Multidisciplinary Healthcare* 2018:11 211–221.
8. **Reem A. Ali**, Nadin M. Abdel Razeq, Fatmeh A. Alzoubi, Karimeh M. Alnuaimi (2018). The Association Between Maternal Factors and Preadolescent Breakfast Skipping: The Mediating Role of Preadolescent Attitudes Toward Breakfast. *Worldviews on Evidence-based Nursing Linking Evidence to Action*, August 2018;0:1-9. DOI: 10.1111/wvn.12332.
9. Karimeh Al-Nuaimi, **Reem Ali** & Fatima Hatem Ali (2019). The effect of a breastfeeding educational workshop on clinicians' knowledge, attitudes and practices. *British Journal of Midwifery*, April 2019:27(4), 242-250.

10. **R.A. Ali**, RN, PhD, **S.M. Obeisat**, RN, PhD & **L.H. Tarawneh**, RN (2019). Improving nursing knowledge and care for neonates with respiratory distress in Jordan. *International Nursing Review*, March 2019. DOI: 10.1111/inr.12510.
11. **Ali RA**, Abdel Razeq NM, Al-Kloub MI, Alzoubi FA. Predictors of breakfast skipping among 14 to 16 years old adolescents in Jordan: The influential role of mothers. *Int J Nurs Pract.* 2019; e12778. <https://doi.org/10.1111/ijn.12778>
12. **Ali RA**, Alnuaimi KM, Al-Jarrah IA. Examining the associations between smartphone use and mother–infant bonding and family functioning: A survey design. *Nursing & Health Sciences.* 2020;1–8. <https://doi.org/10.1111/nhs.12684>
13. Hatamleh R, **Ali RA** and Elian AI (2019). Epidural analgesia and its effects on maternal and neonatal outcomes: a retrospective comparable study in Northern Jordan. *Evidence-based midwifery* 17(4): 135-142
14. Karimeh Alnuaimi, Mona Almalik, Lina Mrayan, Khitam Mohammad, **Reem Ali** & Ali Alshraifeen (2020). Resumption of Sexuality and Health Education in Postpartum Period: From Jordanian Health Care Professionals' Perspectives. *Journal of Sex & Marital Therapy.* May 27. <https://doi.org/10.1080/0092623X.2020.1769242>
15. Karimeh Alnuaimi, **Reem Ali** & ... (2020). A phenomenological study of Jordanian women's experience of sexual intercourse after giving birth. *Midwifery*
16. Karimeh Alnuaimi, **Reem Ali**, & Nedaa, Al-Younis (2020). Job satisfaction, work environment and intent to stay of Jordanian midwives. *International Nursing Review.*
17. Alzoubi, F.A., **Ali, R.**, & Algharaibeh, A.J. (2020). Resettled Syrian Refugees in Jordan: Survival or Health Promotion. *Nursing Open.* DOI: 10.1002/nop2.626
18. Almomani, M.H, Rababa, M., Alzoubi, F., Alnuaimi, K., Alnatour, A., and **Ali, R.** Effects of a health education intervention on knowledge and attitudes toward chronic non-communicable diseases among undergraduate students in Jordan (2020). *Nursing Open*, 2020;00:1–10. DOI: 10.1002/nop2.634
19. Al-Natour, A., & Alzoubi, F., **Ali, R.**, (2021). Students' Perceptions and Experiences in a Health Promotion Course Using Interactive Learning. *Heliyon.* DOI; 10.1016/j.heliyon.2021.e07192.
20. Alzoubi, F., **Ali, R.**, (2021). Jordanian men's and women's attitudes toward intimate partner violence and its correlates with family functioning and demographics. *Journal of interpersonal violence* 36 (5-6), NP2883-NP2907.

21. **Ali, R.** & Al-Ma'aytah, M.(2022). Correlates of parental knowledge about smartphone exposure among young children. *Pediatrics International*, 20 May 2022.
<https://doi.org/10.1111/ped.15246>
22. **Ali, R.** (2022). Changes in Sleeping Habits during the Pubertal Years: A descriptive Study Conducted in Jordan. *The Open Nursing Journal*, 18 August, 2022, Volume 16. DOI: 10.2174/18744346-v16-e220530.
23. **Reem Ahmad Ali** (2022). Factors Predicting the Willingness of Parents to Have Their Children Vaccinated against COVID-19 Pandemic: A Cross-sectional Survey in Jordan. *Jordan Journal of Nursing Research*, 1 (2), 77-88.

CONFERENCES PARTICIPATIONS

1. The 48th Annual Conference of the Transcultural Nursing Society: Transformative Culture Care. **Virtual Paper Presentation:** Beliefs concerning the administration of oral olive oil to neonates for weight gaining: a qualitative study among parents and healthcare providers in Jordan. -Louisville, USA, November 2-5, 2022.
2. The 8th International Conference of the Arab Society for Medical Research: Medical Research and Health Challenges in the Arab World. **Paper Oral Presentation:** Nursing Knowledge and Preventive Practices Regarding Ventilator-Associated-Pneumonia in the Neonatal Intensive Care Unit in Jordan. Port Said, Egypt, September 7-10, 2022.
3. **Attending a virtual Global Conference "Together for safe and respectful maternal and newborn care"**, that was conducted by WHO Patient Safety Flagship which was a celebration of the World Patient Safety Day on 17 September 2021.
4. **Participated in the 32nd International Confederation of Midwives (ICM) Virtual Triennial Congress** in June 2021.
5. **Attending the Scientific day "Dynamic Changes Drive Success"** that was held in Jordan University of Science and Technology, Irbid- Jordan 7th of January 2020.
6. **The 3rd Regional Adolescent Health Conference: Investing in Healthier Generations.** Paper Oral Presentation: Predictors of Breakfast Skipping among 14-16-year-old adolescents in Jordan: the influential role of mothers. Amman, Jordan, December 12-14, 2019.
7. **The 17th International Jordanian Oncology Conference**, successfully completed the requirements of Nurses Workshop, on 9 November 2019 Amman-Jordan.
8. **The 2nd Arab Public Health Conference of the Arab Public Health Association (ArPHA)**, 4-6th April, 2019 Casablanca, Morocco. **Paper Poster Presentation:**

Predictors of breakfast Skipping Among 14-16 Years Old Adolescents in Jordan: The Influential Role of Mothers.

9. Scientific Day “The Art and Science of Neonatal Intensive Care Unit Essentials” 27th of March, 2019 at Princess Muna College of Nursing: Mutah University in Jordan.
10. The World Conference on Multidisciplinary Research & Innovation. Dubai, December 29-30, 2018. **Paper Oral Presentation:** The Mediation Role of Preadolescent Breakfast Attitudes on the Associations Between Maternal-related Variables and Breakfast Skipping: a National Survey. (granted the best presentation)
11. The Jordan Palliative Care and Pain Management Society in Collaboration with the Specialty Hospital. The 3ed Conference in Palliative Care: “End of Life Issues” at the Specialty Hospital Amman, Jordan, November 17-18, 2018.
12. **International Nursing Congress on “Innovative Avenues: Practice drives Education, Research, and Policy”** at Jordan University of Science and Technology, Irbid, Jordan, October 16-17, 2018. **Paper Oral Presentation:** The Influence of Maternal Control and Nutritional Knowledge on Preadolescents’ Attitudes Toward Breakfast Consumption.
13. **The 2nd International Congress on Nursing.** The congress was held in Marmara University in Istanbul, Turkey, April 13-15, 2018.
Paper Oral Presentation: Predictors of breakfast skipping among 14-16 years old adolescents in Jordan: The Influential role of mothers.
14. **The International Conference on Nursing and Midwifery.** The conference was held in University of Lisbon, Portugal, 26-27 May 2017.
Paper Oral Presentation: The Influence of Maternal Control and Nutritional Knowledge on Preadolescents’ Attitudes toward Breakfast Consumption.
15. The National conference on the occasion of 25th anniversary of the establishment of **Jordanian National Commission for Women (JNCW)** and celebration of International women’s day entitled: Women’s Economic Participation in the Changing World Work in Amman-Jordan. March 8, 2017
16. **The Scientific day “Contemporary Issues in Nursing Care: Today & Tomorrow”** that was held in Al al-Bayt University- Mafraq- Jordan 9th of May 2016.
Paper Oral Presentation: Mothers’ Knowledge and Perception about Child Sexual Abuse in Jordan.
17. **The International Nursing Conference: “Improving Clients’ Outcomes Through Implications of Scientific Evidence** that was held in Zarqa University in Jordan 6 – 7 April 2016.
Paper Oral Presentation: Mothers’ Knowledge and Perception about Child Sexual Abuse in Jordan.

18. **The 2nd International Medical Conference; Quality Use of Medicines and Patient Care: An Inter-professional Approach** at Applied Science University in Amman, Jordan March 13-14, 2016.
Poster Presentation: Epidural Analgesia and its Impacts on Maternal and Neonatal Outcomes: A Jordanian Study.

19. **The 4th Jordanian international Nursing Conference: “The Tipping Point: Creative Solutions to Health and Nursing Challenges”**, Amman, Jordan April 23-24, 2013.
Paper Oral Presentation: Premature Infants’ Nighttime Awakening and their Mothers’ Attachment Styles and Bedtime Behavior.

20. **The 6th International Conference of The Royal Medical Services.** The conference was held in King Hussein Bin Talal Convention Center managed By Hilton, Dead Sea, Amman, Jordan, Nov 19-22, 2012.

21. **The 18th Annual Western Perinatal Research Meeting** in Banff, Alberta, Canada February 11- 14, 2010.
Poster Presentation: Do Maternal Factors Affect Premature Infants’ Problematic Night Waking?

22. **The 15th Annual Ethel Johns Nursing Research Forum.** The forum was held in Vancouver, Canada, February 5 - 6, 2010.
Poster Presentation: Do Maternal Factors Affect Premature Infants’ Problematic Night Waking?

23. **Nursing Graduate Student Research Symposium.** The Symposium was held in Vancouver, Canada, March 10, 2009.
Paper Oral Presentation: Premature Infants’ Nighttime Awakening and Their Mothers’ Attachment Styles and Bedtime Behaviour.

PROFESSIONAL DEVELOPMENT AND TRAINING

- **Workshop:** Completed a virtual workshop entitled " Applying Quality Matters Rubric"" which was conducted by the Academic Development And Quality Assurance Center Resources at JUST (Jordan University of Science and Technology), on the 13 & 14th of February, 2022.

- **Training Course:** Completed a virtual training course entitled "website creating and hosting on JUST server " which was conducted by the Academic Development And Quality Assurance at JUST (Jordan University of Science and Technology), on the 1 & 2 of June, 2022.
- **Workshop:** Completed a virtual workshop on Blended Courses which was conducted by Center of E-Learning and Open Educational Resources at JUST (Jordan University of Science and Technology), on the 28th of September, 2021 11:00- 14:00 Jordan Local Time.
- **Workshop:** Completed a virtual 2-day workshop on Literature Writing and Expression Skills which was conducted by Academic Development and Quality Assurance Center at JUST (Jordan University of Science and Technology), on the 29th and 30th of August, 2021 9:00- 13:00 Jordan Local Time.
- **Training:** Participated in an online training titled “Raising Student’s Engagement in Remote Learning Environment. The training was conducted by Queen Rania Teacher Academy which was hosted by Open Education at Jordan University of Science and Technology on the 7th and 14th of January, 2021 9:00- 13:00 Jordan Local Time.
- **Training:** Attended an online training on the use of Microsoft Teams. The training was conducted by Center of E-Learning and Open Education at Jordan University of Science and Technology in collaboration with NEXT company which was hosting on Thursday, October 1, 2020 from 11:00- 13:00 Jordan Local Time.
- **Webinar session:** attended a Webinar in the EMPHNET WEBi Series
 1. “The Role of Public Health Laboratories and Testing in the COVID-19 Response” which was hosting on Tuesday, September 29, 2020 from 17:00 to 18:30 Jordan Local Time.
 2. “Impact of COVID-19 on Polio Eradication, and Other VPDs’ Elimination and Control Efforts” which was hosting on Tuesday, September 15, 2020 from 17:00 to 18:30 Jordan Local Time.
- **Electronic platform meetings:** Participated in a series of electronic meetings that were organized in partnership between Royal Society for Health Awareness, the United Nations Population Fund and the Higher Population Council. The aim of these meeting is to write a policy paper on inclusive sexual education for adolescents and youth and youth-friendly services that contribute to highlighting sexual and reproductive health issues and services from many aspects and levels. September, 2020.
 - **First meeting: A seminar to review the scientific evidence on inclusive sexual education for adolescents and youth, September 6, 2020.**
 - **Second meeting: A panel discussion on regional experiences and frameworks related to sexual and reproductive health education, September 13, 2020.**

- **Third meeting: A panel discussion on local experiences and frameworks related to sexual and reproductive health education, September 17, 2020.**

- **Electronic Meeting:** Participated in an electronic meeting which was conducted by Jordanian Nursing Council aimed to develop a series of workshop regarding Sexual and Reproductive health for newly graduated nurses. August 27, 2020.

- **Electronic Workshop:** Successfully completed a workshop conducted by Jordanian Nursing Council. Workshop titled “Sexual and Reproductive health” Training of Trainer. June 20, 2020.

- **Event:** Attended Jordan-European Union Higher Education Regional Cooperation Day. During this event, information about learning and teaching mobility for professors and students, Erasmus+ virtual exchange and Jean Monnet scholarship were provided. Also, capacity building in higher education and exchange of projects’ ideas were discussed. This event was conducted in AL-Bayt University in Al-Mafraq- Jordan, November 4, 2019.

- **Training Course:** Completed a 2-day workshop on Principles of Online Learning which conducted at Academic Development and Quality Assurance Center at JUST (Jordan University of Science and Technology). 12-13 of September 2019.

- **Workshop:** Completed Lippincott workshop entitled “Health Learning Research and Practice”. Conducted at the school of Nursing, Jordan University of Science and Technology, Irbid – Jordan, March 41, 2019.

- **Event:** Attended a half-day meeting entitled “The Healthy Community Clinic: Impact and Way Forward”. During this event, the challenges to implementing the healthy community clinic project within the MoH facilities were discussed, alongside with solution to overcome these challenges. Also, the impact of the Healthy Community Clinic and its reach were highlighted. This event was conducted by The Royal Health Awareness Society in Amman - Jordan, August 29th, 2019.

- **Workshop:** Completed a three-hour workshop about Sharing via Internet which was conducted at Academic Development and Quality Assurance Center at JUST (Jordan University of Science and Technology) July 25, 2019.

- **Focus group:** Participating in focus group discussion organized by EMPHNET (The Eastern Mediterranean Public Health Network) for the development of the psychosocial sexual and reproductive health intervention package for young women in humanitarian settings agenda. Amman – Jordan, July 21, 2019

- **Roundtable meeting:** Participating in roundtable organized by UNFPA and Royal Health Awareness Society addressing “Mainstreaming and Expanding Sexual and Reproductive Health Elective Courses to New Universities”. Amman – Jordan, June 17, 2019
- **Training Course:** Completed a 2-day workshop on Teaching based on problem solving methods conducted at Academic Development and Quality Assurance Center at JUST (Jordan University of Science and Technology). 18-20 of March 2019
- **Training Course:** E-Learning: Creating and Editing Educational Videos using Camtasia Studio. The workshop conducted at the Academic Development and Quality Assurance Center at JUST (Jordan University of Science and Technology), April 4, 2018
- **Training Course:** “Train the Trainers” 7-days-63- training hours program. The program was conducted at college of Nursing, Jordan University of Science and Technology and sponsored by UNFPA and Royal Health Awareness Society. Sep 9-16, 2017
- **Training Course:** The Importance of Research, Fund Research, and Documentation of Research for Women Academics. The workshop was conducted by The Association of Jordanian Women Academics at Yarmouk University in Irbid. March 22, 2017
- **Training Course:** The qualitative research method in the field of reproductive health. The workshop was conducted by Higher Population Council in Amman in collaboration with the Share-Net International, in the Netherland. January 16-19, 2017
- **Training Course:** The Interactive Teaching methodologies for Youth for Health program. The training was conducted by Royal Health Awareness Society in cooperation with United Nations Population Fund, at the University of Jordan. February 28 -29 & March 1, 2016
- **Training Course:** Specialized services for victims of torture in Amman, which was conducted by Noor Al Hussein Foundation: Institute for Family Health in collaboration with Dignity Danish Institute Against Torture. December 26, 2015
- **Training Course:** Advanced Training of Trainers for Health Promotion within the Program of Shababna: Youth for Help, which was implemented in Cooperation with United Nations Population Fund (UNFPA). September 8-10, 2015

- **Training Course:** Training of Trainers for Methodologies for Health Promotion within the Program of Shababna: Youth for Help, which was implemented in Cooperation with United Nations Population Fund (UNFPA). February 2014
- **Scientific Day:** The 8th Scientific Day “Women and Child Health: Safe life Journey” in Muata University, Jordan, April 16th, 2014
- **Training Course:** Advanced Statistical Package for the Social Sciences (SPSS) workshop at Academic Development and Quality Assurance Center at JUST (Jordan University of Science and Technology). January 14-15, 2014
- **Training Course:** 2-week Training of the Trainers (TOT) workshop, conducted by UNFPA, regarding youth health. The workshop covered topics including reproductive health & family planning, Adolescents and youth growth and development, gender equality, safe motherhood, youth psychological health, cancer, obesity and diabetes in Amman- Jordan. December 2013
- **Training Course:** Neonatal Resuscitation Training, at Jordan University of Science and Technology, Irbid – Amman. Sponsored by LDS Charities in USA. November 17-18, 2013
- **Training Course:** Help Baby Breathe Training, at Jordan University of Science and Technology, Irbid – Amman. Sponsored by LDS Charities in USA. November 13-14, 2013
- **Training Course:** Completed a 2-day workshop on “Qualitative Research Methods, Methodologies and Analysis” at Philadelphia University Campus, Amman - Jordan. November 6-7, 2013
- **Training Course:** 2-day Training of the Trainers (TOT) workshop on Innovation and Entrepreneurship held at Queen Rania Center for Entrepreneurship at Yarmouk University Campus, Irbid - Jordan. July 2013
- **Training Course:** Modern teaching methods in universities conducted at Academic Development and Quality Assurance Center at JUST (Jordan University of Science and Technology). January 2013
- **Training Course:** Personal Website Creation which was conducted at Academic Development and Quality Assurance Center at JUST (Jordan University of Science and Technology). January 2013

- **Workshop:** The Higher Population Council Workshop Day “Decreasing Perinatal and Neonatal Mortality Rates in Jordan. Amman – Jordan, January, 2013
- **Scientific Day:** “Pracademia; Bringing the Concept to Light: to explore pracademia a new nursing concept from the perspective of clinical nurses and nursing educators” at JUST, February 2013
- **Training Course:** Statistical Package for the Social Sciences (SPSS) workshop at JUST’s Consultative Center for Science & Technology. June 2012
- **National Meeting:** The National Tempus Seventh Conference". Jordan, November, 2011
- **Training Course:** The Academic Measurement and Evaluation workshop which was conducted at Academic Development and Quality Assurance Center at JUST. June 2011
- **Scientific Day:** The National Research Day in Muata University, Jordan, April, 2011
- **Training Course:** a cardiopulmonary resuscitation (CPR) certification course and First Aid Certification course at John’s Ambulatory Clinic in Vancouver, Canada. May 2010

COMMUNITY SERVICE

2022-May 31

Coordination and participation in a health awareness open-day under the slogan "**Family Health**", with undergraduate students in the family health course. The event was held at Jordan University of Science and Technology for students from various schools. The open day included poster presentations and flyers for a number of health topics including, breast cancer, child marriage, domestic violence, acne & obesity. The event enriched with entertainment activities as music, knowledge competitions and cultural dessert and coffee.

2021- June 1-2

Reproductive Health Workshop: In collaboration with Jordanian Nursing Council, I participated in conducting two-day online workshop for around 40 nurses in the community about the Reproductive Health. The workshop addressed issues related to elements of reproductive health, puberty, children growth and development, STIs, health problems related to reproductive system,

the applications of youth friendly reproductive services in the community and health sectors. Other topics covered in this workshop policies related to reproductive health services in Jordan.

2021-November 17

Organizing with graduate students in Acute Pediatric Course an open day event in the celebration of the World Prematurity Day. The event was held at Jordan University of Science and Technology. The event focused on health issues related to premature infants' adaptation to life including such as temperature regulation, neutral thermal environment, prevent heat loss, stabilization of premature infants' temperature in the neonatal intensive care unit, and possible complications due to high or low temperature. Posters, videos, brochures, and group discussion methods were used to present the topics, beside many entertainment activities for healthcare providers and students from different schools (e.g., Medicine, Dentistry, Nursing, Pharmacy, Health sciences).

2020- June

Coordination and participation with graduate students (Acute Pediatric Course) in creating a three-minute cartoon video about COVID-19 among children. The video was directed to parents and children to increase their awareness about COVID-19 pandemic, preventive measures and risk factors. Social media, WhatsApp community groups, and relevant websites were used to publish the video.

2020- September 19-20

Reproductive Health Workshop: In collaboration with Jordanian Nursing Council I participated in conducting two-day online workshop for around 36 nurses in the community about the Reproductive Health. The workshop addressed issues related to elements of reproductive health, puberty, growth and development, STIs, health problems related to reproductive system, the applications of youth friendly reproductive services in the community and health sectors. Also, issues related to policies related to reproductive health services were discussed.

2019-December 22

Coordination and participation in a health awareness open-day under the slogan "Optimum Health for adolescent girls", with undergraduate students in the pediatric Nursing course. The event was held at a girl high school in Al-Naima village. The open day included a Variety of health topics such as healthy nutrition for school children, growth and development during the adolescence stage, importance of physical activity for school children, safe use of cell-phones, personal hygiene, dental care and the harm of passive smoking. The open day enriched with various entertainment activities including drama play, knowledge competitions and practicing physical exercises.

2019-December 17

Organizing with graduate students in Acute Pediatric Course an educational event under the title “Friendly IV Fluid for Children”. The event was held in the University of Science and Technology and targeted medical students and staff. During this event information about Intravenous fluid in terms of origin, types and compositions of each type. Also, nursing considerations when administering these types of fluids for children were discussed. The event attracted a number of healthcare providers and students from different colleges (nursing, medicine, pharmacy, medical tests, physiotherapy).

2019-December 03

Organizing with graduate students in Acute Pediatric Course an open day event in the celebration of the International Day for People with Special Needs under the title “Optimal health for children with disabilities”. The event was held at Jordan University of Science and Technology

The event main focus was on the communication between nurses and children. Using posters, videos and brochures the audience were provided with the definition of disability according to the World Health Organization, most current statistics related to the numbers of people with special needs globally and in Jordan, barriers to effective communications between nurses and sick children with special needs during hospitalization and plan of the World Health Organization to improve the level of health services provided to children with special needs. Also, alternative means of communications with children with special needs using alternative such as Augmentative Alternative Communication (AAC) Smartphone applications was presented. Finally, the impact of effective communications on the health of children with special needs were deliberated during a group discussion.

2019-April 30

Coordination and participation in an awareness-raising campaign under the slogan "A conscious girl for a better life", with graduate students in the Acute Care pediatric Nursing course (I). The campaign was held at Yarmouk Model school at Yarmouk University in Irbid. The target group was the teenage students aiming at raising health awareness regarding adolescence period, Harassment and the use of mobile phones and electronic games.

2018- April 14

Coordination and participation in Pediatric Anemia awareness day with graduate students in the Acute Care pediatric Nursing course (I). The workshop was held at Al-Sareah Community Health Center for public. Students conducted group discussions about causes of anemia among children, sign and symptoms and treatment of anemia. Also students distributed printed education material, beside many entertainment activities for mothers and children.

2017- November 20

Coordination and participation in infection control workshop with graduate nursing students in the Acute Care pediatric Nursing course (II). The workshop was held at King Abdullah hospital for staff nurses. Students provided staff nurses with most recent research studies relevant to infection control and prepared posters for this purpose.

2017- March 30

Participation in AL-FARAH health day in collaboration with The United Nations Relief and Works Agency (UNRWA) in refugee camp elementary school in Suf, Jarash; Jordan. Growth and development follow-up assessment was conducted for grade-one students. Grade-six students benefited from health classes on a variety of health topics including personal hygiene, nutrition and adolescence stage changes which were presented by second-year nursing students at JUST

2015- September 16-17

Conducting A two-day workshop of Training of Trainers for Health Promotion Course for Faculty members from Jordan University and Muata University, in cooperation with United Nations Population Fund and Royal Health Awareness Society in Amman.

2014

Organizing a symposium for graduate nursing students. Students presented their study research using posters, 40 graduate students participated in the symposium which as held at Jordan University of Science and Technology.

2014- April

Conducting three workshops for undergraduate students about youth health on three relevant subjects which were about Cancer, Family planning and Safe Motherhood. The workshops were funded by UNFPA and Royal Awareness Health Society and held at Jordan University of Science and Technology, Irbid- Jordan.

2013 April

Conducted a health fair with the undergraduate students for mothers in Al-Sareah maternal and child health center. The health fair included presentations and group discussions about growth and development from birth to the fifth birthday. Students did growth and development assessment for all children attended the event. Also, students distributed printed education material, in addition to other entertainment activities for mothers and children.

2012- December

Successfully conducted one-day health fair for students and teachers in Beat-Ras Girls High School in Irbid. The health fair included multiple workshops about personal hygiene, healthy food for adolescents, first aids and breast self-examination. Around 100 students and 10 teachers attended the workshops.

2012- November

Successfully conducted a Breast Self-Examination (BSE) open day for Palestinian Refugees in Soof Camp in Jarah. The open day activities included lecturing about breast cancer and demonstration of BSE. More than 45 women fully participated in the open day.

2012- April

Successfully continuing healthcare open days for The United Nations Relief and Works Agency (UNRWA) elementary school in Jarash; Jordan. Growth and development follow-up assessment was conducted for grade-two students. Grade-five students benefited from health classes on a variety of health topics including personal hygiene, nutrition and bullying presented by third-year nursing students at JUST.

2011- April

Created and executed healthcare open days for The United Nations Relief and Works Agency (UNRWA) elementary school in Jarash; Jordan. The growth and development parameters were assessed for all grade-one students. Students benefited from health classes on a variety of health

topics including personal hygiene, nutrition and physical exercises presented by third-year nursing students at JUST.

REFERENCES

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