



Curriculum Vitae

Personal information

First name(s) / Surname(s) **Hamzeh ALZABADI**
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West bank-Hebron-Dora
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E-mail(s) halzabadi@gmail.com
Nationality Palestinian
Date of birth 16/05/1976
Gender Male
Marital status Married (Five kids-3 male and 2 Females).

Work experience

Dates June 2010-Oct 2018
Occupation or position held Assistant professor
Dates Oct 2018-Forward
Occupation or position held Associate professor
Name and address of employer An-Najah National University-School of Medicine and Health Sciences-Public Health Department-Nablus-Palestine
Dates July 2012-July 2019/ Sept 2022-Present
Occupation or position held Coordinator of the Master of Public Health Program
Name and address of employer An-Najah National University-Faculty of Graduate Studies
Dates Jan 2015-July 2019/Sept 2022-Present
Occupation or position held Head-Public Health Department
Name and address of employer An-Najah National University-School of Medicine and Health Sciences-Public Health Department-Nablus-Palestine
Dates Aug 2019-August 2020
Occupation or position held Head-Biomedical department
Name and address of employer Palestine Polytechnique University-Faculty of Medicine and Health Sciences (Joint M.D Program)
Dates Sept 2020-Present
Occupation or position held Back to: An-Najah National University- As academic staff (associate professor)
Name and address of employer in School of Medicine and Health Sciences-Public Health Department-Nablus-Palestine.

Teaching courses	<p>Postgraduate courses: Research methodology; Biostatistics; Public Health and Environment; Applied Epidemiology; Public Health and Sanitation; Principles of Environmental Health; Health Management; Health services Administration; Health Policies and Management; Principles of Epidemiology; Public Health and Nutrition; Seminar courses, Environmental and Occupational Health.</p> <p>Undergraduates courses: Biostatistics; Biostatistics and Epidemiology; Clinical Nutrition; Public Health; Principles of Epidemiology; Introduction to Public Health; Hospitals and Health Centres Management; Medical Ethics; Public Health and Epidemiology; Communication skills; Bioethics.</p>
Dates	November 2021-Present
Occupation or position held	Review editor
Name and address of employer	Frontiers in Public Health Journal. Section: Environmental Health and Exposome
Dates	August 2014-Present
Occupation or position held	Editorial board member
Name and address of employer	Journal of Environment and Health Sciences. (http://www.omegaonline.com/Journals/Journal-of-Environment-and-Health-Sciences.php) Other couple of Journals-available upon request.
Dates	May 2010-present
Occupation or position held	Invited Reviewer
Name and address of employer	International Journal of Biomedical Science (IJBS). (www.ijbs.org).
Dates	August 2011-present
Occupation or position held	Invited reviewer
Name and address of employer	Science of the Total Environment Journal (STOTEN-Elsevier)
Dates	2000 – 2005
Occupation or position held	Responsible and dispensing pharmacist
Name and address of employer	Hebron-Palestine
Type of business or sector	Private
Education and training	
Dates	1993 - 1994
Title of qualification awarded	Scientific secondary education
Name and type of organisation providing education and training	Dora Boy's Secondary School Hebron-Palestine
Level of classification	First in class (GPA = 95.7%; Excellent grade)

Dates	1994 - 1999
Title of qualification awarded	B.Sc in Pharmacy
Name and type of organisation providing education and training	An-Najah National University Palestine
Level of classification	Upper 5% in class (GPA = 85.5%; Very good grade).
Dates	2004 - 2006
Title of qualification awarded	M.P.H in Public Health-minor Environmental Health
Name and type of organisation providing education and training	AL Quds University Palestine
Level of classification	First in class (GPA = 90.1%; Excellent grade)
Dates	2006 - 2010.
Title of qualification awarded	PhD in Public Health (Major-Environmental and Occupational Health).
Name and type of organisation providing education and training	Henri Poincaré University-Nancy 1 (Now : University of Lorraine ; Université de Lorraine)
Level of classification	France Honorable with Jury Felicitations

Scientific prizes and awards	
1994-1999	Fellowship from UNRWA (United Nation Relief and Work Agency) to study for a B.Sc in pharmacy.
2006-2010	Scholarship from the French Foreign Ministry to study for a Ph.D in Public and Environmental Health Sciences in France.
January 2007	Wittner prise in cancer research field from Nancy city-France.
Feb 2008-Apr 2010	Fellowship from the INSERM (French National Institute of Health and Medical Research).
Jan 2009-Apr 2010	Supplementary financial support from Henri Poincaré University-Nancy 1 recommended by Pr Denis ZMIROU-NAVIER.
July 2012-Agust 2012	Fellowship of the "USA Across Border 2012 program" in the field of Environmental resources, policy and management. A highly-selective and fully-sponsored program from the US Department of State in the Middle East. The program was carried out in USA from 1 st to 28 th July 2012.
April 2013	Assigned as an Evaluator by the Palestinian Ministry of Higher Education-Accreditation and Quality Assurance Commission (AQAC) to evaluate an Academic BSc program-April 2013.
Sept. 2013-Sept.2015	Returning Scholar fellow from the Academic Fellowship Program (Open Society Foundations-Europe). Teaching and Research development scholar 2013-2015.
2015-2017	Participated significantly in application of Erasmus plus project. The application has been approved for fund for a regional master of Public Health Management program. Our university is the grant holder. I have been the contact person and the coordinator of the program in the faculty of medicine and health sciences at An-Najah National University (program name The MEditerranean Public HEALTH Alliance – MED-HEALTH). Project Number: 561748-EPP-1- 2015-1-PSEPPKA2-CBHE-JP. Funding scheme: Erasmus+ Programme (Capacity-Building projects in the field of Higher Education (E+CBHE). Start date of the project: 15/10/2015 for 36 months.
13 June 2017-8 July 2017	Mobility Visiting professor grant to participate in EuroPubHealth Erasmus Mundus Master program in Rennes School of Public Health-France. Participate to a scientific and postdoctoral academic exchange project within the frame of the European master course in Public Health, EuropubHealth.
May 2017 and 2018	An-Najah National University Prize for Excellence Sceintific Research-2017 and 2018.
July 2017	Arab American University Award for Excellence in Scientific research-2017

Personal skills and competences																	
Mother tongue(s)	Arabic																
Self-assessment	<table border="1"> <thead> <tr> <th></th> <th>Understanding</th> <th>Speaking</th> <th>Writing</th> </tr> </thead> <tbody> <tr> <td>English</td> <td>Excellent</td> <td>Excellent</td> <td>Excellent</td> </tr> <tr> <td>French</td> <td>Very good</td> <td>Very good</td> <td>Very good</td> </tr> <tr> <td>Hebrew</td> <td>Elementary</td> <td>Elementary</td> <td>-----</td> </tr> </tbody> </table>		Understanding	Speaking	Writing	English	Excellent	Excellent	Excellent	French	Very good	Very good	Very good	Hebrew	Elementary	Elementary	-----
	Understanding	Speaking	Writing														
English	Excellent	Excellent	Excellent														
French	Very good	Very good	Very good														
Hebrew	Elementary	Elementary	-----														
Skills and competences	<p>Environmental and Occupational Health (Evaluation and Prevention of Occupational and Environmental Risks)</p> <p>Environmental Health Sciences</p> <p>Environmental Epidemiology and Toxicology</p>																

Environmental pollution; Environmental management and policy
 Public Health
 Epidemiology
 Biostatistics
 Research methodology
 Risk communications
 Determinants of health
 Nutrition and nutritional related issues
 Statistical program « SPSS » (Statistical Package for Social Science).
 Program planning, implementation and evaluation
 Leaderships
 Negotiation, diversity and ability to mediate between differing interests in the pursuit of health and well-being
 Conflict management
 Partnerships, collaboration and advocacy
 Communication skills.
 Team building and working in a multi-disciplinary and multi-cultural environment and a spirit of excellent working relationships.
 Excellent computer skills.

Additional information
 PhD supervision

1. The Relationship of Geopolitical Stress on Palestinian Adolescent Blood Pressure Levels and Coping Mechanisms. **Students (Dina Hamidah University of University of California San Diego)**. Supervisor: Dr Hamzeh Al Zabadi and Dr Tala Al Rousan).

Master Theses Supervision

1. Perception of Patient Safety Culture Among Healthcare Providers At An-Najah National University Hospital, Nablus, Palestine. (Ongoing 2023).
2. Assessment of adherence to iron chelation therapy among Palestinian adolescents with thalassemia at Al-Watani governmental hospital, Nablus, Palestine. (Ongoing 2023).
3. Risk Factors for Intensive Care Unit Admission and In-hospital Mortality among COVID-19 Patients in the West Bank, Palestine: A Retrospective Cohort Study (July 2022).
4. Predictive factors of the standard corneal collagen cross-linking outcomes among keratoconus patients in Palestine (July 2022).
5. Knowledge, Attitude and Practice toward COVID-19 Vaccine among An-Najah National University Students and Employees: A Cross Sectional Study (June 2022).
6. Prevalence and risk factors of brucellosis among veterinary health care professionals in Northern Palestine (May 2021).
7. Need assessment of Public Health emergency operations centre for disasters preparedness and response in Nablus governorate, Palestine (October 2020)
8. Evaluation of Eye Health Care Services in the West Bank and East Jerusalem (August 2020)
9. Occupational self-reported symptoms among female hairdressers in Nablus City: A cross sectional study (October 2019).
10. Assessment of patients' satisfaction with pharmaceutical care services in Nablus City hospitals: Across sectional study (July 2019).
11. Factors influencing the implementation of rehabilitation policy, strategies, planning and advocacy in the Northern Districts of the West Bank. (July 2019).
12. Assessment of the Electronic waste management system in Salfet city, Palestine (July 2018)
13. Prevalence and associated risk factors of diabetic retinopathy among diabetic patients in west bank: A cross sectional study (May 2018)
14. Environmental Exposure Assessment of Cadmium, Lead, Copper and Zinc in Different Palestinian Canned Food. (Apr 2016).
15. Determinants of Gastro-esophageal Reflux Disease in Nablus, Palestine. (Apr, 2016).

Master theses Examination
(2011-Present)

16. Evaluation of Medication Dosing Errors in Outpatient Pediatrics in Primary Health Care in Nablus City: A Cross Sectional Study. (Sept 2015).
 17. Exposure Assessment and Health Hazard of Indoor Radon in the Elementary Schools of Tulkarem Province, Palestine. (May 2013).
 18. Evaluation of Darkroom Disease Symptoms among Radiographers in the West Bank Hospitals, Palestine. (Feb 2013).
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1. Taste alteration and its relationship with nutritional status among cancer patients receiving chemotherapy: a cross sectional study. . Internal examiner 2023 (An-Najah National University)
 2. Exploring veterinarians' behaviors relating to antimicrobial use in companion animals using the COM—B model of behavior change: A qualitative study. (External examiner-Rennes school of Public Health-France-Sept 2023).
 3. Assessing scabies outbreaks in LMIC prisons: A comparative study between Central African Republic and Haiti. (External examiner-Rennes school of Public Health-France-Sept 2023).
 4. Comparative analysis of work-related burnout symptoms among teachers in private and public schools: a cross sectional study in post-covid Uganda. (External examiner-Rennes school of Public Health-France-July 2023).
 5. Assessing exclusive breastfeeding intentions and practices among Palestinian women visiting maternity clinics in the west bank of Palestine: informing protecting, promoting, and supporting strategies. Internal examiner March 2023 (An-Najah National University).
 6. Knowledge, attitude, and practices regarding Methicillin-resistant *Staphylococcus aureus* (MRSA) infection control and nasal MRSA carriage rate among dental students of Al-Quds University. External examiner 2023 (Al-Quds University).
 7. At source evaluation of municipal solid waste separation at Berqeen Town: A case study in Palestine. Internal examiner 2022 (An-Najah National University).
 8. Alcohol consumption among university students in Lebanon and France through the Theory of Planned Behavior framework (TPB). External examiner 2022-France, Rennes (EHESP).
 9. Prevalence of psychological distress and associated risk factors among adolescents: a cross sectional study in Nablus city. Internal examiner 2022 (An-Najah National University)
 10. Time of Complementary feeding introduction in infancy and growth among adolescence residing in a refugee camp: A Ten years follow up study. External examiner 2021 (Al-Quds University).
 11. The relationship between professional culture of pharmacy and different pharmaceutical care services provided by community pharmacists: a cross sectional study in West Bank /Palestine. Internal examiner 2021 (An-Najah National University)
 12. Prenatal, Perinatal and Postnatal Factors Associated with Autism Spectrum Disorder: Case Control Study at Jenin District. Internal examiner 2021 (An-Najah National University)
 13. An explanatory study of pharmacogenetic in Palestine: A qualitative evaluation of attitudes and practices of physicians, ministry of health and pharmaceutical companies. Internal examiner 2020 (Palestine Polytechnique University).
 14. The effect of urbanization on Bedouin's health in Jericho governorate: A comparative study. External examiner 2020 (Al-Quds University).
 15. Evaluation of Titanium Dioxide Levels in Certain Food in the West Bank. Internal examiner 2018 (An-Najah National University)
 16. Evaluation of health education presented to postpartum mothers in the primary health care in Qalqilya governorate in Palestine. Internal examiner

2018 (An-Najah National University)

17. Dyslipidemia in young patients with type I diabetes mellitus in Nablus city: a cross-sectional study. Internal examiner 2018 (An-Najah National University)
18. Breast cancer risk among type 2 diabetes mellitus patients attending Beit-Jala governmental hospital: a case control study. External examiner 2018 (AlQuds University)
19. Associations between parental education, BMI and energy balance-related behaviors and BMI in relation to policy implementation in Swedish students. External examiner 2017 (France, Rennes school of Public health, EHESP).
20. Welding fumes and lung cancer: a meta-analysis by the IARC working group. External examiner 2017 (France, Rennes school of Public health, EHESP).
21. Risk Factors Associated With Cesarean Section In Jenin City, 2016: A Case- Control Study. Internal examiner 2016. (An-Najah National University).
22. Body Perceptions and Weight Control Behaviors among An-Najah National University female Students, 2015. Internal examiner 2015 (An-Najah National University).
23. The Prevalence of Early Childhood Caries among Preschool Age Children and the Associated Risk Factors in Nablus city, Palestine. Internal examiner 2015 (An-Najah National University).
24. Water Pipe Smoking and Associated Factors among An-Najah National University Students, 2014. Internal examiner 2015 (An-Najah National University).
25. Prevalence of Post-partum Depression among Recently Delivering Mothers in Nablus District and Its Associated Factors. Internal examiner 2014 (An-Najah National University).
26. Prevalence of Depressive Symptoms among Palestinian Deaf Adults. Internal examiner 2014 (An-Najah National University).
27. Medications Beliefs, Adherence, and LDL-C Level among Statin Users at Al-Rahma Clinic in Nablus City. Internal examiner 2014 (An-Najah National University).
28. Factors Associated with Prostate Cancer among Patients Attending Beit Jala Governmental Hospital: A retrospective case-control study. External examiner 2014 (Al Quds University).
29. Medication errors: Nurse's Perceptions of main types and leading factors, and reporting attitudes. Internal examiner 2014 (An-Najah National University).
30. Knowledge and Practice of Standard Precaution and Sharp Injuries among Nurses. Internal examiner 2013 (An-Najah National University).
31. Quality of Life and its Determinants among Type I DM Patients Attending the MoH Primary Healthcare Clinics in the Northern Districts of the West Bank. External examiner 2013 (Al Quds University).
32. Evaluation of the Food Safety Situation and Characteristics in the West Bank Central Area Restaurants. External examiner 2012 (Al-Quds University).
33. Prevalence of Overweight and Obesity and their Associations with the Eating Habits among Students from An-Najah National University: A Cross Sectional Study. Internal examiner 2011 (An-Najah National University).

<p>Medical students MD graduation theses examination (An-Najah National University)</p>	<p><u>I have examined and reviewed voluntarily several and many MD theses from 2010-present); examples include</u></p> <ol style="list-style-type: none"> 1. Adherence, attitudes and knowledge about influenza vaccination among medical personnel in Palestine (MD thesis-Internal Examiner 2019) 2. The rate and risk factors of acute kidney injury among cancer patients at An-Najah University Teaching Hospital (MD thesis-Internal Examiner 2019) 3. Consumption of antibiotics in intensive care units measured by DDD methodology (MD thesis-Internal Examiner 2019) 4. The prevalence and risk factors of urinary incontinence among type 2 diabetic females in the North West Bank (MD thesis-Internal Examiner 2108) 5. Factors associated with self-efficacy for managing chronic disease and patient-physician communication in patients with hypertension: a cross sectional study from Palestine (MD thesis- Internal Examiner 2018) 6. Adherence to stress ulcer medications in intensive care and internal unit: a retrospective study (MD thesis-Internal Examiner 2018) 7. Prevalence of dyslipidemia in undiagnosed palestinian men: a cross sectional study (MD thesis-Internal examiner 2018) 8. Does the hemodialysis affect the testosterone serum level in patients with end stage renal disease? (Internal examiner-MD thesis 2017) 9. Surgeons' Attitude Toward Disclosure of Medical Errors in West Bank Hospitals in Palestine (Internal examiner-MD thesis 2017) 10. Influenza Vaccine Uptake among Health Care Workers: Barriers and Motivators. Examiner (An-Najah National University-April 2014-04) 11. Epidemiology of Hirsutism: A cross sectional study of University Sudents at An-Najah National University-Palestine. Examiner (An-Najah National University-April 2014) 12. Determination of microbial agents and risk factors associated with acne vulgaris, among acne patients in northern West Bank, Palestine. Examiner (An-Najah National University-April 2011). 13. Etiologies of ESRD....among Palestinian children. Examiner (An-Najah National University-April 2011). 14. Pattern of Internet use among An-Najah.....in Palestine. Examiner (An-Najah National University-April 2011). 15. Prevalence of ESRD patients on dialysis in the West Bank, Palestine, December 2010. Examiner (An-Najah National University-April 2011).
<p>Memberships</p>	<ol style="list-style-type: none"> 1. Member of TEPDAD committee (Faculty of Medicine and Health Sciences). 2. Member of the advisory board of Hebron University Research Journal 3. International Society for Environmental Epidemiology 4. Member of the Scientific Committee for Health and Medicinal Sciences in the Second Palestinian International Graduate Conference on Natural, Medical and Health Sciences and Humanities (SPIGCMHSH 2017) (Held Thu 20 April 2017-An-Najah National University) 5. Member and head of comprehensive exam committee in MPH program (2016-present) 6. Member of the Palestinian Ministry of Health « Nutrition Thematic group” 7. Editorial Membership: Journal of Environment and Health Sciences (Ommega publisher, 2014-Present) 8. Research Evaluation Committee-Faculty of Medicine and Health Sciences (An-Najah National University, 2010/2012) 9. Head of Quality Assurance Committee in the Master program of Public Health July 2011-Present (An-Najah National University) 10. Member in the Master program Committee of Public Health (An-Najah National University; 2010-present) 11. Member of the Biostatistics and Bioequivalence committee in the

	<p>Palestinian Ministry of Health; 2011-2016.</p> <p>12. Member of the Graduate Studies Council , July 2012-July 2013</p> <p>13. Member of the Palestinian Pharmaceutical Association, January 2000-Present</p>
<p>Some Undergraduates Research projects supervision (MD and Pharmacy and nursing students)</p>	<ol style="list-style-type: none"> 1. Autism Spectrum Disorder: Is there an association with child and family characteristics among the Palestinian population: A case-control study (Supervision-MD project-2019) 2. Aspects of vision-related quality of life among patients with keratoconus in Nablus city, Palestine (Supervision-MD project 2019) 3. Evaluation of Hypertension Knowledge Level: the case of Palestine. (Supervision-2016) 4. Prevalence and associated risk factors of diabetic cataracts among diabetic patients in west bank: A cross sectional study (Supervision-2016) 5. Knowledge, Attitudes and Current Practice of Palestinian Internal Physicians about Aspirin Prescription in Prevention of Vascular Diseases (Supervision-2016) 6. Awareness of Breast Self-examination Among An-Najah National University Female Students. (Supervision-2016) 7. Cigarettes and Water Pipe Smoking Among Physicians in the West Bank , 2014 (Supervision-2014) 8. Knowledge, Attitudes, and Practices of Non-smoking Palestinian women Employed with Higher Education toward Secondhand Smoke Exposure. (Supervision-2014). 9. Arsenic in the Palestinian food chain. What is going on? A review (Supervision-2014). 10. Outcomes of Laparoscopic Sleeve Gastrectomy among Obesity Patients in the Northern West Bank: A Retrospective Records Review. (Supervision-2012) 11. Radon detection in the drinking water supply of Nablus city, Palestine (Supervision-2011)
<p>MPH Thesis</p>	<p>Determinants for the Attendance of Asthma Patients at Emergency Rooms of Alia Governmental Hospital in Hebron, Palestine.</p>
<p>PhD Thesis</p>	<p>Biomarkers of Evaluation of Complex Environmental Exposure: Exposure Assessment of Sewage Workers to Genotoxicants. <u>-A project was funded mainly by the French National Institute of Cancer (INCa).</u></p>
<p>Scientific reports-2005</p>	<p>-Health effects of lead exposure on gas stations' workers. -Health effects of diesel particles and its carcinogenic effects on the population. -Health effects of asbestos exposure and its lung cancer effects.</p>

Publications

International Peer reviewed journals

1. Al Zabadi, H., Shraim, R., Sawalha, R. et al. Outpatients satisfaction and perceptions toward pharmaceutical services in public and private hospitals in Palestine: a cross-sectional study. *J of Pharm Policy and Pract* 16, 108 (2023). <https://doi.org/10.1186/s40545-023-00608-2>.
2. Ibrahim M, Saeed E, Hamarsheh I, Al Zabadi H and Ahmead M. Depression and death anxiety among patients undergoing hemodialysis during the COVID-19 pandemic in Palestine: a cross sectional study. *Front. Psychiatry*. 2023- 14:1247801. doi: 10.3389/fpsyt.2023.1247801.
3. Al Zabadi H, Shehadeh M, Amro L, Ghattass N and Taha I. Vision-related quality of life among patients with keratoconus: a cross sectional study. *Front. Med*. 2023- 10:1208911. doi: 10.3389/fmed.2023.1208911.
4. Mahmoud Mustafa, Hamzeh Al Zabadi. Self-filling of male urethra with silicon jell to achieve erection: A case report. *Urol Case Rep*. 2023 May 1;48:102407. doi: 10.1016/j.eucr.2023.102407.
5. Mustafa M, Al Zabadi H, Mansour S, Nabulsi A. Endoscopic Management of Upper and Lower Ureteric Stones Using Pneumatic Lithotripter: A Retrospective Medical Records Review. *Res Rep Urol*. 2023;15:77-83. <https://doi.org/10.2147/RRU.S392881v>
6. Al Zabadi H, Taha I, Zagher R. Clinical and Molecular Characteristics of Diabetic Retinopathy and Its Severity Complications among Diabetic Patients: A Multicenter Cross-Sectional Study. *Journal of Clinical Medicine*. 2022; 11(14):3945. <https://doi.org/10.3390/jcm11143945>.
7. Al Zabadi H, Haj-Yahya M, Yaseen N, Alhroub T. Socioeconomic Inequalities in Times of COVID-19 Lockdown: Prevalence and Related-Differences in Measures of Anxiety and Stress in Palestine. *Front Psychol*. 2022 Jun 14;13:898845. doi: 10.3389/fpsyg.2022.898845. PMID: 35774943; PMCID: PMC9237604.
8. Ibrahim Alzuheir, Hamzeh Al Zabadi*, Muhammed Abu Helal. Occupational Exposure Assessment and Seroprevalence of Brucella Specific Antibodies among Veterinarians in the Northern Palestine. *Frontiers in Veterinary Medicine*. 2022; 8:813900. DOI=10.3389/fvets.2021.813900.
9. Belal Rahhal, Suhaib Hattab, Nidal Jaradat, Waleed Basha, Hamzeh Al Zabadi, Ahed Zyoud, Isra Taha, Insaf Najajreh, Mustafa Ghanim. Phytochemical investigation and diuretic activity of the Palestinian rataegus aronia in mice using an aqueous extract. *Pal. Med. Pharm. J (PMPJ)*. 2022; 7(2): In press.
10. Rayyan Al Ali, Hamzeh Al Zabadi, Abeer Haddad , Rahma Sulieman, Salamah Alwahsh. Anomalous origin of left coronary artery from the pulmonary artery syndrome of an 18-yearold Palestinian male: case report. *Pal. Med. Pharm. J (PMPJ)*. 2022; 7(1): In press.
11. Al Zabadi H, Yaseen N, Alhroub T and Haj-Yahya M (2021). Assessment of Quarantine Understanding and Adherence to Lockdown Measures During the COVID-19 Pandemic in Palestine: Community Experience and Evidence for Action. *Front. Public Health* 9:570242. doi: 10.3389/fpubh.2021.570242.
12. Yousef Shanti, Ibrahim Taha, Adnan Busttami, Hamzeh Al Zabadi, Saif-eddin Malhas, Qutaiba Mahmoud, Rami Othman, Liana Al-Labadi and Alshaarawi Salem. Prevalence and Associated Factors of Cataract among Diabetic Patients in West Bank, Palestine: A Cross Sectional Study. *Acta Scientific Ophthalmology*, 2021; volume 4 (2), 72-68.
13. Al Zabadi H, Alhroub T, Yaseen N and Haj-Yahya M (2020). Assessment of Depression Severity During Coronavirus Disease 2019 Pandemic Among the Palestinian Population: A Growing Concern and an Immediate Consideration. *Front. Psychiatry* 11:570065. doi: 10.3389/fpsyt.2020.570065

14. Rayyan Al Ali, **Hamzeh Al Zabadi**, Noor Irshaid. Sudden infant death of monozygotic twin on the same day: a case report. *Pal. Med. Pharm. J (PMPJ)*. 2021; 6(1): 27-30.
15. Saad Al-Lahham, Nidal Jaradat, Mohammad Altamimi, Ola Anabtawi, Alma Irshid, Malik AlQub, Majdi Dwikat, Fouad Nafaa, Lama Badran, Rawan Mohareb, Reema Haji, Tareq Aqqad, Sadeq Jayyab, Budour Abu Ghosh, Rina Taher and **Hamzeh Al Zabadi**. Prevalence of underweight, overweight and obesity among Palestinian school-age children and the associated risk factors: a cross sectional study. *BMC Pediatrics* 19, 483 (2019) doi:10.1186/s12887-019-1842-7.
16. Abdulsalam Alkaiyat, Reham Abumadi, Shuruq Atari, Wasef Sayeh, **Hamzeh Al Zabadi**, Zaid Sarawan, Fekri Bisharat and Nizar Shakhshir. Interventional cardiac catheterization predictors at Al-Arabi heart Center in Palestine in 2017. *BMC Cardiovascular Disorders* volume 19, Article number: 237 (2019).
17. Iyad Ali, **Hamzeh Al Zabadi**, Nisreen R. Dayyeh. Knowledge, attitudes and current practices of Palestinian internists toward aspirin prescription. *UTMJ*. 2019; Volume 96 (3), 13-16.
18. **Hamzeh Al Zabadi**, A Hussein, J Shaker, B Rahhal, NA Jaradat, M Al Qub. Lung function and exercise performance assessment after inhalation of naturally essential oils: A descriptive observational study. *Chulalongkorn Medical Journal*. 2019; 63 (4), 271-279. DOI : 10.14456/clmj.2019.20.
19. **Hamzeh Al Zabadi**, Marah Abu Salha, Saad Allaham, Yasser Abu Safia, Abdulsalam Alkaiyat, Azmi Hussein. Determinants of Gastro-esophageal Reflux Disease in Palestine. *Pal. Med. Pharm. J (PMPJ)*. 2019; 4(1): 1-10.
20. **Hamzeh Al Zabadi**, Samar Musmar, Ayah Hassouna, Doa'a Shtaiwi. Cigarettes and water pipe smoking prevalence, knowledge and attitudes among the Palestinian physicians in the West Bank. *Tobacco Use Insights*. 2018; 11(1): 1-11. DOI: <https://doi.org/10.1177/1179173X18813369>.
21. **Hamzeh Al Zabadi**, Ayah Tuffaha, Shatha Abdallah, Azmi Hussein, Maher Khdour. Evaluation of hypertension knowledge among hypertensive and non-hypertensive adults: a cross sectional study from Palestine. *Palestinian Medical and Pharmaceutical Journal (PMPJ)*. 2018; 3(2): 67-77.
22. **Al Zabadi, H.**, Sayeh, G. & Jodeh, S. Environmental exposure assessment of cadmium, lead, copper and zinc in different Palestinian canned foods. *Agriculture & Food Security* (2018) 7: 50. DOI: <https://doi.org/10.1186/s40066-018-0205-1>
23. Shawahna R, Shanti Y, **Al Zabadi H**, Sharabati M, Alawneh A, Shaqu R, Taha I, Bustami A. Prevalence and association of clinical characteristics and biochemical factors with complications of diabetes mellitus in Palestinians treated in primary healthcare practice. *Diabetes & Metabolic Syndrome: Clinical Research & Reviews* 2018. pii:S1871-4021(18)30111-5. DOI: <https://doi.org/10.1016/j.dsx.2018.04.024>.
24. Rowa' Al-Ramahi, **Hamzeh Al-Zabadi**, Ghadeer Al-Shareef. Drug dosing errors in outpatient paediatric patients at primary health-care centres in Nablus: a cross-sectional study. *The Lancet*, Volume 391, Special Issue, S38, 21 February 2018. DOI: [https://doi.org/10.1016/S0140-6736\(18\)30404-5](https://doi.org/10.1016/S0140-6736(18)30404-5).
25. Abdel Naser Zaid, Nidal Amin Jaradat*, Ahmad Mustafa Eid, **Hamzeh Al Zabadi**, Abdulsalam Alkaiyat and Saja Adam Darwish. Ethnopharmacological survey of home remedies used for treatment of hair and scalp and their methods of preparation in the West Bank-Palestine. *BMC Complementary and Alternative Medicine* 2017 17:355. DOI 10.1186/s12906-017-1858-1

26. Hamzeh Al Zabadi*, Besan Ahmad, Wala'a Kathem, Ekhlash Kokash, Moad Saed, Mohammad Husean. Knowledge, Awareness, and Practice of Breast Self-Examination Among An-Najah National University Female Students. *Pal. Med. Pharm. J (PMPJ)*. 2017; 2(1): 45-54.
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Books

1. Al Zabadi et al., 2020. Prevalence and Predictors of Depression among the Palestinian Community during COVID-19. The 7th Eastern Mediterranean Public Health Network (EMPHNET) Regional Conference: Toward Public Health Resilience in the EMR: Breaking Barriers. Held 14-18 November 2021, Amman, Jordan.
2. H Al Zabadi et al., Determinants of Gastro-esophageal Reflux Disease in Palestine. The 2nd Palestinian International Graduate Conference on Natural, Medical and Health Sciences and Humanities (SPIGCNMHSH 2017) (Held Thu 20 April 2017-An-Najah National University).
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8. Hamzeh Al Zabadi. Frequent Emergency Rooms Attendance by Asthmatics-Risk factors and severity. VDM Verlag Dr. Müller e.K. ISBN 978-3-639-31365-9, paperback, 124 Pages.



Annexes

Workshops and Formation

1. WHO Workshop-Regional Workshop for Operationalizing the Regional Framework for Action on Health and Environment 2019-2023, and Training on Health Impact Assessment of Air Pollution, 1-4 December 2019, Amman, Jordan.
2. Competency-Based Education (CBE) workshop: Innovative teaching (ICT,

- diverse classrooms). Palestine Polytechnic University. November 2019. Hebron-Palestine.
3. Concept Mapping Workshop. Center for Excellence in Learning and Teaching, An-Najah National University 11/12/2018.
 4. cewas innovation lab for water, sanitation and waste solutions workshop. Cewas Middle East, business competence in water, sanitation and resource management, Rammallah, Palestine from 9-12 Feb 2017.
 5. Project Management and Team Work with Trello. An-Najah National University, 14 Apr, 2016.
 6. Mental Health in Palestine...Present and Future Challenges Workshop, Organizer and coordinator. An-Najah National University, 17 Feb 2015.
 7. International Cancer Day. Ramallah, Palestine, 15 Feb 2015.
 8. Swiss-Palestine workshop. Besel, Switzerland from 3-6 Sept 2015.
 9. The International Healthy day-Food Safety. An-Najah National university, Nablus, Palestine, 15 Apr 2015. Organizer and coordinator.
 10. SWISS-Palestine NCDs collaborative workshop. An-Najah National University, Nablus, Palestine, 24-25 Jan 2015.
 11. Survey results of the Palestinian micro-nutrients workshop. Rammallah, Palestine, MoH, 25th Dec 2014.
 12. Skill based-training "Public Health Writing Workshop and Future of Public Health Education in Eurasia Meeting". Istanbul, Turkey 13-16 Oct 2014. Fully sponsored by the OSF for academic and research development.
 13. The Art of Effective Discussion in Teaching. Center for Excellence in Learning and Teaching, An-Najah National University 16/09/2014
 14. New Assessment Methods Workshop. Center for Excellence in Learning and Teaching, An-Najah National University 16/03/2014.
 15. Design Effective ILOs Workshop. Center for Excellence in Learning and Teaching, An-Najah National University 12/12/2012.
 16. The Use of Smartboard in the Academic Process Workshop. Center for Excellence in Learning and Teaching, An-Najah National University 10/10/2012.
 17. National Strategic Framework for Health Promotion and Education for Palestine in Ramallah with the MoH and WHO, 29/08/2012. Workshop.
 18. Community based workshop. Center for Excellence in Learning and Teaching, An-Najah National University 06/11/2011.
 19. Formation in Statistical treatment of small samples + ANOVA. (Strasbourg-France)-INSERM-Délégation Régionale Grand-Est (6-8 Oct. 2009).
 20. Formation in Environmental Health Safety Experience. (Paris)-Schools of Public Health of Paris sud 11 and Paris 5 Universities. (28 May-01 June 2007).

Conferences participation

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- The 7th Eastern Mediterranean Public Health Network (EMPHNET) Regional Conference: Toward Public Health Resilience in the EMR: Breaking Barriers. Held 14-18 November 2021, Amman, Jordan.
 - The 8th Students Innovation Conference. Palestine Polytechnic University, Hebron-Palestine (October 23rd, 2019, session moderator).
 - Osteoporosis: From prevention to management in daily practice (Bethlehem 18 Oct 2018, Preparatory/organizing committee)
 - The 2nd Palestinian International Graduate Conference on Natural, Medical and Health Sciences and Humanities (SPIGCNMHSH 2017) (20 April 2017). Member of the scientific committee and session moderator (health and medicinal sciences). Also 4 of my master students presented their theses I supervised (One oral and 3 as posters). One of the posters was awarded as the Best poster in Medical and health sciences section.
 - The 2nd International Conference for Learning and Teaching in the Digital

World. An-Najah National University, Palestine (29-30 March 2017). Attendance

-The 1st Palestinian International Conference on Peaceful Uses of Atomic Energy, Palestine Technical University-Kadoorie, Palestine (19-20 Feb 2017). Oral presentation

-The 9th European Congress on Tropical Medicine and International Health. From 6-10 Sep 2015, Basel, Switzerland. Attendance.

-The 1st International Conference for Learning and Teaching in the Digital World. An-Najah National University, Palestine (30 March 2014). Attendance

-Excellence in Learning and Teaching in Higher Education. Symposia on Excellence in Learning and Teaching in Higher Education; An-Najah National University, Palestine (22/05/2013). Attendance

- The second Palestinian Public Health conference-“Public health in Palestine: challenges, research and implications”, Al Quds University, Palestine, (25/04/2013). Chair of a Community and Public Health sessions and member of the conference scientific committee+ Poster presentation

-The first Palestinian Public Health conference, (Ramallah, Palestine), (11/05/2011). Poster presentation.

-The 2nd Graduate Studies International Conference on Science, Humanities and Engineering 2011 (IGCSHE2011), (An-Najah National University, Nablus, Palestine), (04/05/2011-05/05/2011). Oral presentation

-International Conference on Biomarkers and Clinical Research, (Santa Clara, California, USA), (22/11/2010-23/11/2010). Track: Cancer science and Therapy. Abstract published in the conference's textbook (see n° 2 under publication).

-The 3rd International Palestinian Medical Conference, (Nablus-Palestine), (22/10/2010-23/10/2010). Attendance.

-36^{ème} Forum of Young Researchers (Biological Interaction of the molecule in the cell) of the French Society of Biochemistry and Molecular Biology, France (Nancy), (25/8/2009-27/8/2009). Poster presentation

-The International Conference on Environmental Epidemiology and Exposure, (Paris), (2/9/2006-6/9/2006). Attendance.

-The 36th International Union Against Tuberculosis and Lung diseases Conference, (Paris), (18/10/2005-22/10/2005). Attendance.

-The 35th International Union Against Tuberculosis and Lung Diseases Conference, (Paris), (27/10/2004-2/11/2004). Attendance.

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