Rami Abdullah Saadeh

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EDUCATION

University of Texas Health Science Center at San Antonio

Dental Public Health certificate. School of Dentistry, Department of Comprehensive Dentistry, San Antonio, TX, USA. Graduated July 31st, 2018.

Program: Dental Public Health Residency program

Indiana University, School of Public Health, Environmental health Dept, Bloomington, IN, USA Doctor of Philosophy (PhD), Graduated June 30th, 2015.

Major: Environmental health, Minor: Epidemiology

Dissertation: Mode of Action Evaluation of Hepatic Hemangiosarcoma Induced in Male

Mice by 2-Butoxyethanol: Relevance to Humans.

Tulane University, School of Public Health and Tropical Medicine, Environmental Health Sciences Department, New Orleans, LA, USA.

Master of Science in Public Health (MSPH), Graduated December 30th, 2007.

Graduation project: Disaster Management and Preparedness: Hurricane Safe Evacuation.

Jordan University of Science and Technology, *College of Dentistry, Irbid, Jordan Bachelor of Dental Surgery (BDS), Graduated* 06/15/2004

WORK EXPERIENCE

Assistant Professor

Department of Public Health and Community Medicine, College of Medicine, Jordan University of Science and Technology, Irbid, Jordan. February 2017 – present.

Oral Health Epidemiologist

Department of Health and Human Services, Bureau for Public Health, Office of Maternal, Child and Family health, Oral Health Program. Charleston, WV, USA. August 2015 – August 2016

Duties: Managing data of the oral health program, which includes preparation of data and submission of required federal reports to health resources and services administration (HRSA), centers of disease control (CDC), and association of state and territorial dental directors (ASTDD). Continued development, implementation, and evaluation of the oral health program data system, perform data analysis, respond to data inquiries, ensure standardized data collection, and perform general surveillance activities. Investigate oral health trends when warranted and develop recommendations. Provide evaluation of all components of the oral health program.

Projects include Dental Workforce, CDC Oral Health Disease prevention, Perinatal & Infant Oral Health Quality Improvement (PIOHQI) Program.

Adjunct Assistant Professor

Marshall University, School of Public Health, Graduate Program of Public Health, Huntington, WV, USA. Fall 2015

Duties: Teaching the following courses in the "Master of Public Health" program: Statistical Methods I (PH 621) and Global Health (PH672).

Direct Support Professional

Stone Belt, Bloomington, IN, USA, August 2013 – July 2015

Duties: Assist individuals with developmental disabilities to lead self-directed lives and contribute to the community, as well as assist with activities of daily living and encourage attitudes and behaviors that enhance community inclusion.

Research Assistant

Environmental health Department, School of public health, Indiana University, Bloomington, IN, USA, January 2012 – December 2014.

Duties: Assisted in projects assigned by the academic adviser, which include: Evaluation of Factors in Children That Affect Their Respiratory Health, Modification of Models to Assess Risk in Children and Predict Health Outcomes, Mode of Action Evaluation of Hepatic Hemangiosarcoma Induced in Male Mice by 2-Butoxyethanol: Relevance to Human.

Teaching Assistant

Applied health Sciences Department, School of public health, Indiana University, Bloomington, IN, USA, August 2012 – May 2014

Duties: Assisted teaching the following courses: Consumer Health, Personal Health, Causes and prevention of developmental disabilities, Stress Management and Prevention.

Lecturer

Public Health Department, Health Sciences College and College of Dentistry,
University of Hail, Hail, Kingdom of Saudi Arabia, September 2009 – December 2011
Duties: Teaching the following courses: Communication Skills, Foundation of Public Health,
Environmental Safety, Disaster Management, Essentials of Environmental Health, Epidemiology,
Principles of Toxicology, and Dental Materials for Dental Students.

Administrative/academic work: served as a member in five academic committees, helped to establish the environmental health's undergraduate curriculum and environmental health's laboratories, and co-supervised with the chair of the environmental health department.

General Dentist

Private Dental clinic, Irbid, Jordan March 2009-Sept 2009

Duties: general dental treatment for children and adults that includes dental restorations, dental extraction, pulp & root canal treatment, and disease prevention.

Lecturer

Ibn-Khaldoun College, Irbid, Jordan, March 2009-June 2009

Teaching nursing students the following courses: Socialization in Nursing, Health education for Nurses, Community Medicine, Anatomy for Nursing

Lecturer

Queen Rania Center for Jordanian Studies and Civil Services, Yarmouk University, Jordan Feb 2009- Aug 2009

Teaching diploma students in the track of "Medical Management and Medical Records" the following courses: ICD9-CM, Health Care, Health Education, Health Policy, and Medical Records Management

GAP project technical assistant

International Health Department, Tulane University, New Orleans, LA May 2007-December 2007

Global AIDS project is a project conducted by Tulane University SPHTM in five African countries. Duties: under supervision, I helped in the arrangement of researchers' travel expenses, and the arrangement of attending workshops oversees. Arranging files and data related to the project, and find information online needed for the project.

Emergency Management Intern

New Orleans Department of Health, New Orleans, LA, May 2007-November 2007

Skills learned: Revise clinics' hurricane plans operated to receive patients during a storm. Fill out applications for people who needed special medical care and arrange for special transportation in case of evacuation. Analyze FEMA's system for incidence management and the city's emergency preparedness plans. Comprehend medical distribution plans in case of a bioterrorism attack happen to the city.

General Dentist

AlFarouq Medical Center, Irbid, Jordan, February 2005-August 2005
Provide dental treatment for children and adults including restorative, simple surgery, prothodontics, periodontics, removable orthodontics, and preventive dentistry.

Emergency Room Intern

Princess Basma Hospital, Irbid, Jordan, December 2004-January 2005 Managed dental trauma, suturing, observation of ICU cases and various emergency cases

Dental Hospital Intern

Princess Basma Hospital, Irbid, Jordan, November 2004-December 2004
Performed oral surgery; observation of minor oral surgeries (1 week), orthodontics; viewing cases different orthodontic treatment (1 week), periodontics; viewing complicated periodontal cases (1 week), restorative; caries removal and restoration (1 week)

Oral Health Intern

Ministry of Health, Irbid, Jordan, October 2004-November 2004

Educated children on oral health in the schools of five different villages in North of Jordan, provided routine checkups for the students in the third, 4th and 5th grade, fluoride dispensing and referrals to dental clinics for further treatment

General Dentistry Intern

Al-Hussein Medical Center, Irbid, Jordan, June 2004-October 2004

Performed *pediatric dentistry*, including deciduous teeth extraction, restorations, and pulp therapy. *Simple dental Surgery* included permanent teeth extraction, partially impacted teeth extraction including third molar tooth. *Restorative dentistry* included caries removal and teeth fillings and root canal treatment.

GRADUATE COURSEWORK

<u>Dental Public Health Residency Coursework</u>: Intensive 38 seminars covering various topics on public health dentistry.

<u>PhD Coursework</u>: Exposure Assessment, Molecular Toxicology, Rotations in Environmental Health Lab, Introduction to Statistics in Public Health, Environmental Epidemiology, Intermediate Statistics in Public Health, Experimental Design and Analysis, Toxicology for 21st Century, Readings in Environmental Health, Multivariate Data Analysis, Advanced Epidemiology, Research in Environmental Health, Introduction to Research in Public Health, Academic Writing for International Graduate Students.

<u>MSPH Coursework:</u> Introductory Biostatistics, Principles of Health Systems Management, Social and Behavioral Aspects of Global Health, Survey of Environmental Health, Fundamentals of Environmental Chemistry, Principles of Toxicology, Environmental Health Risk Assessment, Environmental Policy, Epidemiological Methods of Disease, Toxicology of Environmental Agents, Introductory ArcGIS, Human Sexuality, Grant Writing for Health Population.

CONFERENCES

- >> Food Safety Day. Jordan Food and Drug Administration JFDA. July 15th, 2019. Amman, Jordan >> International Congress of Endocrinology and Metabolism (SICEM2019). April 18-21, 2019. Seoul, South Korea.
- >> World Health Organization, EMRO regional meeting. February 24-25, 2019. Amman, Jordan

- >> Global Summit on Maternal and Child Healthcare. November 26-28, 2018. Bangkok, Thailand
- >> Global Public Health Congress. October 18-19, 2018. Paris, France.
- >> 2018 National Oral Health Conference. April 16-18, 2018 Louisville, Kentucky, USA
- >> Precision Health & Future of Dental Public Health: January 25th 26th 2018, San Antonio, TX
- >> Texas Oral Health Metrics Summit: June 28th 29th 2017, Austin, TX, USA
- >> Jordanian National Immunization Program. April 4th, 2017, Amman, Jordan
- >> Dental Public Health Informatics: Opportunities in a Changing Environment. 1st Annual American Institute for Dental Public Health (AIDPH) colloquium. January 19-20, 2017. San Antonio, TX, USA.
- >> 2016 Texas Oral Health Summit. November 4-5, 2016. Austin, TX, USA.
- >>12th Annual Texas Health Literacy 2016 Conference, October 7, 2016. San Antonio, TX, USA.
- >>18th Congress on Children. September 30, 2016. San Antonio, TX, USA.
- >> 2016 WV School-Community Oral Health Conference. July 29, 2016. Charleston, WV, USA.
- >> State of the State of School-Based Health Centers in WV. April 14th, 2016. Charleston, WV, USA
- >> 2015 School Community Oral Health Conference. October 16, 2015. Charleston, WV, USA.
- >>Society of Toxicology (SOT) 54rd Annual Meeting. March 22-26th, 2015. San Diego, CA, USA
- >> National Rural Health Association's 2014 Annual Rural Quality and Clinical Conference.

July 16 – 18, 2014. Atlanta, Georgia, USA

>>National Rural Health Association 37th Annual conference.

April 22 – 25, 2014. Las Vegas, Nevada, USA

- >>Toxicology and Risk Assessment Conference. April 7-10th, 2014. Cincinnati, Ohio, USA.
- >>Society of Toxicology (SOT) 53rd Annual Meeting.

March 23-27th, 2014. Phoenix, Arizona, USA

>>Rural Multiracial and Multicultural Health Conference

December 4th – 5th, 2013. San Antonio, Texas, USA

>>National Rural Health Association's 9th Annual Rural Quality and Clinical Conference.

July 17th - July 19th, 2013. Chicago, Illinois, USA

>>National Rural Health Association 36th Annual conference.

May 8 - 10, 2013. Louisville, Kentucky, USA

>>Indiana Environmental Health Association Annual conference.

April 18th, 2013 Indianapolis, Indiana, USA

- >>Indianapolis Groundwork Conference. September 15, 2012. Indianapolis, Indiana, USA
- >>The International Saudi Medical Education Conference 2010 (SIMEC 2010).

March 2010. Jazan, Saudi Arabia

- >>Third Arabic conference of obesity and physical activity. January 19th 21st, 2010, Bahrain.
- >>Nutrition and Physical Activity of Adolescents in Arabic World meeting. January 20th, 2010, Bahrain.

TRAINING & WORKSHOPS

- >> South Texas Environmental Education and Research (STEER) training program. February 5th 16th 2018. Rio Grande Valley area, TX, USA (80 hours)
- >> Academy for Academic Leadership (AAL) Dental Resident Academic Leadership Program. Sept 19-23, 2016. San Antonio, TX, USA. (36 hours)
- >> Epi Info 7: Developing Public Health Information System. May 23rd to 26th, 2016. Charleston, WV (25 hours).
- >> Interpersonal Communication: Building Relationships, Improving Performance.

March 17th, 2016. Charleston, WV, USA (6 hours)

- >> Microsoft Access 2010 Level 2. September 29, 2015. Charleston, WV, USA (6 hours)
- >> Microsoft Word 2010 Level 5 & 6. September 22, 2015. Charleston, WV, USA (6 hours)
- >> Microsoft Access 2010 Level 1. September 15, 2015. Charleston, WV, USA (6 hours)
- >> How to Apply for a Grant and Get It. September 10, 2015. Charleston, WV (3 hours)
- >> Two days of the Dose-Response Assessment Boot Camp course. June 10-11, 2015. Toxicology Excellence for Risk Assessment (TERA). Cincinnati, OH, USA. (16 hours)
- >> Multivariate Statistics with R. June 3-6, 2015. Consortium for the Advancement of Research Methods and Analysis (CARMA). Wayne State University, Detroit, MI, USA. (20 hours).

- >> Introduction to R. June 1-3, 2015. Consortium for the Advancement of Research Methods and Analysis (CARMA). Wayne State University, Detroit, MI, USA. (20 hours).
- >> Physiologically Based Pharmacokinetic (PBPK) Modeling and its Applications.

 September 22-26, 2014. The Hamner Institutes for Health Sciences. Research Triangle Park, NC, USA. (30 hours).
- >> Intermediate Structural Equation Models: Model Evaluation. June 5th 7th. Consortium for the Advancement of Research Methods and Analysis (CARMA). Wayne State University, Detroit, MI, USA. (20 hours).
- >> Introduction to Structural Equation Models. June 2nd -4^{th} , 2014. Consortium for the Advancement of Research Methods and Analysis (CARMA). Wayne State University, Detroit, MI, USA. (20 hours).
- >> Benchmark Dose Modeling Software-Advanced Topics workshop. April 10th. TRAC 2014 conference, Cincinnati, OH, USA. (8 hours).
- >> Epidemiology for Toxicologists: What the Numbers Really Mean. (CE 3.25 hours). SOT 53rd Meeting. March 22nd, 2014. Phoenix, Arizona, USA.
- >> Methodologies in Human Risk Assessment (CE 3.25 hours). SOT 53rd Meeting. March 22nd, 2014. Phoenix, Arizona, USA
- >> Computational Chemistry for Chemistry Educators workshop by NCSI July 26 July 27, 2013. Stark State College of Technology, North Canton, OH, USA. (16 hours)
- >> Computational Biology for Biology Educators workshop by NCSI July 22 –July 25, 2013. University of Tennessee Knoxville, ORAU Oak Ridge, TN, USA. (32 hours)
- >> Description of physical Activity in Obesity Cases workshop, Bahrain. January 19th, 2010.

PRESENTATIONS at CONFERENCES

- >> Food Safety Knowledge and Practice Among Jordanians: A National Study. **(oral Presentation)** JFDA. July 15th, 2019. Amman, Jordan.
- >> Communicating the Risks of Air pollution to the Public: Perception of Health Care Professionals and Air Pollution Experts. **(oral Presentation).** WHO Air pollution meeting. January 2019. Amman, Jordan.
- >> Evaluation of Family Planning Counselling in North Jordan. Global Summit on Maternal and Child Healthcare. (oral Presentation). November 26-28, 2018. Bangkok, Thailand
- >> The association of four upper air indicators and seven air pollutants with attention deficit hyperactivity disorder (ADHD) in elementary school children in Pennsylvania over a three-year period. Global Public Health Congress (oral presentation). October 18-19, 2018. Paris, France >> Patient Encounter Rates and Reimbursement Source for Services Provided by Loan Reimbursed Dentists Based on Practice Setting (poster). 2016 National Oral Health Conference. Cincinnati, OH, USA.
- >> Title: Weight of Evidence of Long-Term Effects of Heavy Metals on the Cardiovascular System at a Population Level (poster). NHRA 37th, 2014 conference. Las Vegas, NV, USA.
- >> Title: Factors Modifying Children's Inhalational Risk Assessment (poster). TRAC 2014 conference. Cincinnati, OH, USA.

PUBLICATIONS

- 1. **Saadeh R**, Klaunig JE (2014). Child's Development and Respiratory System Toxicity. J Environ Anal Toxicol 4: 233. doi: 10.4172/2161-0525.1000233.
- 2. **Saadeh R**, Agha AY, Piatt J et. al. Weight of evidence of long-term effects of heavy metals on the cardiovascular system at a population level. Int J Health Sci Res. 2015; 5(1):240-248.
- 3. **Saadeh R**, Klaunig J. Factors modifying children's inhalational risk assessment. J Environ Occup Sci. Online First: 18 Feb, 2015. doi:10.5455/jeos.20150202022401
- 4. **Saadeh R**, Klaunig J. Children Inter-Individual Variability and Asthma Development. Int J Health Sci (Qassim). 2015 Oct; 9(4): 456–467.
- 5. **Saadeh R** (2016) The Importance of Identifying Mode of Action Key Events in Occupational and Epidemiological Studies. MOJ Toxicol 2(2): 00034. DOI: 10.15406/mojt.2016.02.00034

- 6. Okour AM, **Saadeh RA**, Zaqoul M. Evaluation of Family Planning Counselling in North Jordan. Sultan Qaboos Univ Med J. 2017 Nov;17(4):e436-e443. doi: 10.18295/squmj.2017.17.04.010.
- 7. Mahmoud A. Alfaqih*, Zaina Abu-Khdair, **Rami Saadeh**, Nesreen Saadeh, Ahmed Al-Dwairi, Othman Al-Shboul. Serum Branched Chain Amino Acids Are Associated with Type 2 Diabetes Mellitus in Jordan. Korean Journal of Family Medicine. 2018 Sep;39(5):313-317. doi: 10.4082/kjfm.17.0122. Epub 2018 Jul 31..
- 8. Alfaqih MA, Bashir N, **Saadeh R**, Khader Y, Barqawi M, Alqudah S. Dysregulation of the RANKL/RANK/OPG axis in thalassemia intermedia patients. BMC Res Notes. 2018 Jul 31;11(1):534. doi: 10.1186/s13104-018-3616-y.
- 9. Nesreen Saadeh, Mahmoud A. Alfaqih, Haneen Mansour, Yousef S. Khader, **Rami Saadeh** Ahmed Al-Dwairi, Mohamad Nusier. Serum homocysteine is associated with polycystic ovarian syndrome in Jordan. Biomedical Reports. 2018 Nov;9(5):439-445. doi: 10.3892/br.2018.1149. Epub 2018 Sep 13.
- Nesreen Saadeh, Rami Saadeh, Ashraf O. Oweis, Saeed Alghamri. Relationship of Vitamin D Deficiency to Glycemic Control in Type 2 Diabetes Mellitus. Jordan Medical Journal. October 2018; 53(1):1-6
- 11. Abdelhakeem Okour, **Rami Saadeh**, Neda Redwan, Muhammad Faizal Bin A. Ghani. Cardiovascular Diseases' Awareness Among Women in Northern Jordan. Global journal of health science. February 2019; 11(3):102. DOI: 10.5539/gjhs.v11n3p102.
- 12. Rami Saadeh. Caffeinated Beverages Consumption Habits and Use among Medical Students in North Jordan. Jordan Medical Journal. 2019; Vol. 53 (1):1-6
- 13. Abdelhakeem Okour, **Rami Saadeh**, Abeer Abu Rassaa, Muhammad Faizal Bin A. Ghani. Quality Assessment of Family Planning Services Using Direct Observation and Exit Interview in Salt City, Jordan. March 2019. Quality in primary care 27(2):13-18
- 14. Tagleb S. Mazahreh, Mahmoud Alfaqih, **Rami Saadeh**, Nabil A. Al-Zoubi, Moad Hatamleh, Ahmad Alqudah, Abdelwahab J. Aleshawi and Abdallah Alzoubi. The Effects of Laparoscopic Sleeve Gastrectomy on the Parameters of Leptin Resistance in Obesity. Biomolecules. 2019 Sep 25;9(10). pii: E533. doi: 10.3390/biom9100533.
- 15. Abdulhakeem Mahmoud Okour, **Rami Abdullah Saadeh**, Manar Hisham Hijazi, Hana Eyyad Al Khalaileh, Mahmoud Ahmad Alfaqih. Socioeconomic status, perceptions and obesity among adolescents in Jordan. The Pan African Medical Journal. 2019;34:148. doi:10.11604/pamj.2019.34.148.19641
- 16. **Rami Saadeh**, Irene Bober-Moken, Suman Challa. Relationship between General Health Behaviors and Oral Health Behaviors in 2015–2016 NHANES Adult Population. Eur J Dent. 2019 Jul; 13(3): 405–412. doi: 10.1055/s-0039-1698364
- 17. Abdulhakeem Mahmoud Okour, Eva Alzein, **Rami Saadeh**, Mahmoud alfaqih. Food Safety Knowledge Among Jordanians: A National Study. Food Control. Volume 114, August 2020, 107216
- 18. **Rami A. Saadeh**, Nour A. Saadeh, Magda A. de la Torre. Determining the usage of social media for medical information by the medical and dental students in northern Jordan. Journal of Taibah University Medical Sciences. Volume 15, Issue 2, April 2020, Pages 110-115
- Rami Saadeh, Khaled Khairallah, Hussein Abozeid, Lama Al Rashdan, Mahmoud Alfaqih, Obaidallah Alkhatatbeh. Needle Stick and Sharp Injuries Among Healthcare Workers: A Retrospective Six-Year Study. Sultan Qaboos Univ Med J. 2020 Feb;20(1):e54-e62. doi: 10.18295/squmj.2020.20.01.008. Epub 2020 Mar 9.
- 20. Yousef Khader, Mohannad Al Nsour, Ola Barakat Al-Batayneh, **Rami Saadeh**, Haitham Bashier, Mahmoud Alfaqih, Sayer Al-Azzam, Bara' Abdallah AlShurman. Dentists' Awareness, Perception, and Attitude Regarding COVID-19 and Infection Control: Cross-Sectional Study Among Jordanian Dentists. JMIR Public Health Surveill. 2020 Apr-Jun; 6(2): e18798.
- 21. Khaled A Obeidat, **Rami A Saadeh**, Hanan M Hammouri, Motaz A Obeidat, Ra'fat A Tawalbeh. Outcomes of Arteriovenous Fistula Creation: A Jordanian Experience. J Vasc Access. 2020 Nov;21(6):977-982. doi: 10.1177/1129729820920140. Epub 2020 May 6.

- 22. Mohammad Al Qudah, Mahmoud Alfaqih, Othman Al-Shboul, **Rami Saadeh**, and Ahmed Al-Dwairi. Effect of cytokine treatment on the expression and secretion of brain derived neurotrophic factor in the smooth muscle of the rat colon. Biomed Rep. 2020 Jul; 13(1): 55–60.
- 23. Rami Saadeh, David Cappelli, Irene Bober-Moken, Annaliese Cothron, Magda de la Torre. Assessing Oral Health Status, Practices, and Access to Care Among War-Affected Refugees Living in San Antonio, Texas. Eur J Dent. 2020 Jul;14(3):371-379. doi: 10.1055/s-0040-1710400. Epub 2020 May 24.
- 24. Nail Obeidat, **Rami Saadeh**, Maha Obeidat, Wasim Khasawneh, Yousef Khader, Mahmoud Alfaqih. Perceptions of obstetricians and pediatricians about the risk of COVID-19 for pregnant women and newborns. International Journal of Gynecology and Obstetrics. 2020 Sep;150(3):306-311. doi: 10.1002/ijgo.13264. Epub 2020 Jun 25.
- 25. Saadeh NA, **Saadeh R**, Rousan LA, Rawashdeh D, Obeidat A, Saadeh AM. Biochemical and Ultrasound Characteristics of Subclinical Hypothyroid Patients in North of Jordan: Who Was Treated? International Journal of General Medicine. 2020 Volume 2020:13 Pages 305—310
- 26. Othman Beni Yonis, **Rami Saadeh**, Zaher Chamseddin, Hussam Alananzeh. Exercise Counseling by Primary Care Physicians in Jordan—A Preliminary Study. J Prim Care Community Health. Jan-Dec 2020; 11:2150132720946947.
- 27. **Rami Saadeh**, Nancy Abdulrahim, Mahmoud Alfaqih, and Yousef Khader. Attitude of Jordanian Health Care Workers Toward Surrogacy. J Family Reprod Health. 2020 Mar; 14(1): 5–13.
- 28. Nasser M. Kaplan, Yousef S. Khader, Mahmoud A. Alfaqih, **Rami Saadeh**, and Lora Al Sawalha. Implementation of the WHO Approved "Tailoring Antimicrobial Resistance Programs (TAP)" Reduces Patients' Request for Antibiotics. Antibiotics (Basel). 2020 Aug 12;9(8):507. doi: 10.3390/antibiotics9080507.
- 29. Mustafa Alkhader, **Rami Saadeh**. The Knowledge of Sleep Medicine among Dental Interns in Northern Jordan. Eur J Dent. 2021 May;15(2):193-196. doi: 10.1055/s-0040-1717154. Epub 2020 Oct 15.
- 30. **Rami A. Saadeh**, Mahmoud Alfaqih, Othman Beni Yonis, AbdelHakeem Okour, Khaled Obeidat. The psychosocial and clinical concerns of physicians treating COVID-19 patients. J Taibah Univ Med Sci. 2020 Dec;15(6):544-549. doi: 10.1016/j.jtumed.2020.09.003. Epub 2020 Oct 23.
- 31. Mukhallad A. Aljanabi, Mahmoud A. Alfaqih, Mariam Khanfar, Zouhair O. Amarin, Lina Elsalem, Rami Saadeh, Faheem Al-Mughales. Leptin and the GA genotype of rs2167270 of the LEP gene increase the risk of prediabetes. Biomed Rep. 2021 May;14(5):44. doi: 10.3892/br.2021.1420. Epub 2021 Mar 9.
- 32. **Rami Saadeh**, Mahmoud Alfaqih, Asma Odat, Mohammed Z Allouh. Attitudes of Medical and Health Sciences Students towards Abortion in Jordan. Biomed Res Int. 2021 Apr 26;2021:6624181. doi: 10.1155/2021/6624181.
- 33. **Rami Saadeh**, Amani Banat, Dalia AbuZeina, Tasneem Al-Bourini, Eman Abdelqader, Nasr Alrabadi, Mahmoud A. Alfaqih, and Mohammed Z. Allouh. Factors Associated With University Students' Attitude Toward Euthanasia. OMEGA—Journal of Death and Dying. 2021 May 20;302228211016219. doi: 10.1177/00302228211016219
- 34. Hashem Kana'An, **Rami Saadeh**, Ahmed Zruqait, Manar Alenezi. Knowledge, attitude, and practice of healthy eating among public school teachers in Kuwait. J Public Health Res. 2021 Jul 23. doi: 10.4081/jphr.2021.2223.
- 35. **Rami Saadeh**, Mahmoud A Alfaqih, Amjad Al-Shdaifat, Mohammad Alyahya, Nasr Alrabadi, Yousef Khader, Othman Beni Yonis, Mohammed Z Allouh. Perceptions of primary healthcare physicians in Jordan of their role in the COVID-19 pandemic: A cross-sectional study. Int J Clin Pract. 2021 Sep 5;e14797. doi: 10.1111/ijcp.14797.

ACADEMIC AWARDS

- >> Student academic appointee, Indiana University, Environmental health dept., January 2012 December 2014. Annual amount of \$12,100
- >> Summer fellowship, Indiana University, Environmental health dept., summer 2012. Amount \$2790
- >> National Rural Health Association 36th Conference student scholarship. May 2013.

Amount \$1000

- >> Summer Stipend (Dr. Klaunig's lab). June to August 2013. Amount \$2000
- >> NHRA 9th Annual Rural Quality and Clinical Conference travel award. July 2013. Amount \$1000
- >> Rural Multiracial and Multicultural Health Conference travel award. December 2013.

Amount \$1000

- >> School of Public Health Travel Grant to present at NHRA 37th conference. March 2014. Amount \$200
- >> School of Public Health Travel Grant to present at TRAC 2014 conference. March 2014. Amount \$200
- >> NHRA 2014 Annual Rural Quality and Clinical Conference travel award. July 2014. Amount \$1000 >> SOT 53rd Meeting. March 22nd, 2014. Phoenix, Arizona, USA. Funded through Dr. Klaunig's lab. Amount \$1278.87

ADVISORSHIP (Master thesis)

- 1. Student name: Obaidallah Alkhatatbeh. Thesis: Needle Stick and Sharp Injuries among Healthcare Workers and their Relations with Demographic between 2013-2018. Defended February 2019.
- 2. Student name: Nancy Abdelrahim. Thesis: Attitude of Jordanian health care workers toward modern assisted reproductive technologies. Defense date: August 2019.
- 3. Student name: Ahmed Obeidat. Thesis: The Relationship Between built environment characteristics and general physical activity among Jordanians. Defense date: January 2020.
- 4. Student name: Doua Juma. Thesis: Bone problems among postmenopausal Jordanian women and nutritional factors. Defense date: January 2020.
- 5. Student name: Haya Smadi. Quality of Health Care for Type 2 Diabetes in Jordan: A National Study. Defense date: January 2020.
- 6. Student name: Banan Awaisheh. Knowledge and attitudes toward obstructive sleep apnea among dentists in northern Jordan. Defense date: January 2020.
- 7. Student name: Mifleh Araydeh. Prevalence and Evidence of Domestic Violence Among Women in Jordan. Defense date: June 2020
- 8. Student name: Baraa Refaei. The use of social media to market for dental practice. Defense date: January 2021.

MEMBERSHIP

- >> Jordanian Dental Association, February 2005 Present
- >> Indiana Rural Health Association, September 2014 September 2015
- >> National Rural Health Association, February 2014 February 2015
- >> Society of Toxicology, April 2014 April 2016
- >> Texas Public Health Association November 2016 November 2017

PROJECTS and RELATED ACTIVITIES

- >> World Bank: conducting a 4-day training workshop on the Prevention, Control, and Surveillance of Non-Communicable Diseases for medical and healthcare staff at the Ministry of Health, Jordan.
- >> UNICEF: conducting a national assessment study on WASH/IPC indicators in 33 healthcare centers and 23 hospitals covering all regions in Jordan, considering the assessment of precautionary measures for the COVID-19 pandemic. Co-investigator. Duties included WASH/IPC tool development, data collection and analysis, and report preparation. 2020
- >> The Jordanian Higher Population Council. Consultant. Conducting a study on domestic violence against Syrian women during the lockdown of COVID-19 pandemic. Outcomes: 1 scientific manuscript, one report, a policy brief, and an oral presentation. 2020
- >> The Jordanian Higher Population Council. Consultant. Conducting a study on the sexual and reproductive health of Syrian refugee adolescents. Outcomes: 2 scientific manuscripts, one report, a policy brief, and an oral presentation. 2020
- >> WHO, EMRO. Consultant: building a database from experts' opinion on how to build an effective system to communicate air pollution with the public. 2019.
- >> EMPHNET. Consultation for the following:

- 1. developing curriculum and training programs for a 9 month diploma in environmental and occupational health. 2017 2019
- 2. developing a 3-year strategic plan for environmental health according to SDG. 2019
- 3. Developing an online Training course for SPSS. 2020
- >>Toxicology Excellence for Risk Assessment (TERA). June 2014. Duties: reviewed the chemical risk assessment website "chemicalriskassessment.org" to identify gaps and inconsistencies. (Project: dose-response workshop DR9).
- >> Journal invitation to review and score papers. Guest editor: JMIR journal of public health and surveillance 2021

CERTIFICATIONS

>>CPR/AED for Professional Rescuers and Health Care Providers. American Red Cross, Charleston, WV, USA. Completed on 10/15/2015