



DANIELE SAADE

Also known as: "Danielle Saadeh" and "Danielle Saade"

BSN, MPH, PHD

EPIDEMIOLOGIST AND RESEARCHER IN PUBLIC HEALTH

+33 7 49 91 65 65

daniellesaadeh@hotmail.com

77860 Quincy-Voisins, France

PROFILE SUMMARY

Epidemiologist, biostatistician, researcher and multilingual lecturer in public health, epidemiology and biostatistics with more than 10 years of experience. Holder of a nursing science degree, a research master's degree in epidemiology and biostatistics, and a PhD in epidemiology. Worked as a post-doctoral researcher at the Center for Research in Epidemiology and Statistics (CRESS, UMR1153) in the Research Team on Early Determinants of Health (EAROH) at the National Institute of Health and Medical Research (Inserm), France. Have more than 6 years of experience in the hospital environment as a qualified nurse with various skills in the health field. Possess extensive knowledge in public health, biostatistics, epidemiology and pharmacoepidemiology based on the experience as an epidemiologist at the Ministry of Public Health in Lebanon. Lecturer in the fields of epidemiology and biostatistics at several universities in Lebanon and in France, with extensive experience in university teaching of students from different paramedical backgrounds (nursing, midwifery, medico-social work, physiotherapy, occupational therapy, nutrition). Experienced in the field of public health research and multi-partner work. Member of the National Institute of Public Health, Clinical Epidemiology, and Toxicology - Lebanon (INSPECT-LB), a non-profit independent research group, since its inception in 2018. Has more than 40 publications and scientific communications in the fields of epidemiology and public health and has supervised several Master's student thesis on various public health topics. Major research interests: infectious diseases, epidemiology of asthma and allergic diseases, child and maternal health, pharmaco-epidemiology, clinical epidemiology, nutritional epidemiology, nursing, mental health, research ethics.

RESEARCH HIGHLIGHTS



<https://orcid.org/0000-0001-9033-4167>



<https://scholar.google.com/citations?user=a3a3migAAAAJ&hl=en>



<https://www.linkedin.com/in/danielle-saadeh-186b8b2a/>

PROFESSIONAL EXPERIENCE

Inserm U1153 - Center of Research in Epidemiology and Statistics (CRESS),

2022-2023

EARly life Research on later Health team (EAROH) | Villejuif, France

Post-doctoral researcher

- Collaborating in the RESPI-SLEEP epidemiology research project focusing on the study of longitudinal interrelationships between sleep and respiratory and allergic health in children in the French national ELFE birth cohort.
- Identifying multi-trajectories of sleep and respiratory health as well as their determinants from 1 to 5 years.
- Main activities: Design and implement advanced statistical analyses; write and publish scientific articles in English and French; present results at national and international conferences; analyze literature and manage and develop databases; co-supervise master's level interns.
- General research outcomes: 3 papers written (1 of them published in Sleep journal), more than 4 abstracts submitted with 4 scientific posters accepted at international and participation in national and international conferences and seminars.

PROFESSIONAL EXPERIENCE (CONT.)

University of Caen Normandie | France

2021-2022

Part-time teaching assistant

- Supervising a Master's thesis entitled "The well-being at work of nurses working in Lebanese hospitals" which resulted in a submission for a publication in a French international research journal.

Ministry of Public Health (MPH) | Lebanon

2012-2021

Epidemiologist

- Investigating and surveillance of notifiable communicable diseases (COVID-19, meningitis, West Nile Virus, measles, acute flaccid paralysis (AFP), etc.).
- Management of continuous training sessions and conferences for health professionals on infectious diseases (vaccination and prevention, surveillance, treatment, etc.).
- Collaborating as an epidemiologist at the national tuberculosis control program.
- Appointed national coordinator for the meningitis surveillance system.
- Appointed national coordinator for the AFP surveillance program.
- Promotion of active surveillance in hospitals for diseases such as AFP, meningitis, measles, hepatitis A, corona, ebola, etc.
- Collecting and coding data on causes of death in hospitals and in intensive care units according to the International Classification of Diseases (ICD-10).
- Analysis of epidemiological data and generation of epidemiological surveillance reports and indicators.
- Collaborating with the national and regional office of the World Health Organization (WHO), the United Nations Refugee Office (UNHCR) and other non-governmental organizations.

Lebanese University, Faculty of Public Health (Sections 1 et 2) | Lebanon

2015-2021

Associate Professor

- Teaching various courses (for Bachelor's, Master's and Doctorate students): Public Health; Descriptive statistics; Research Methodology; Epidemiology; Social determinants of health; Management, control and evaluation of nutritional health programs; Development of health communication skills; Health promotion.
- Supervising thesis and jury member of various master's projects in public health, epidemiology, nutrition and physiotherapy.

Notre Dame University, Faculty of Nursing and Health Sciences | Lebanon

2018

Lecturer

- Teaching a course of research methods (in English) for graduate students.

Saint Joseph University, Faculty of nursing sciences | Lebanon

2014-2021

Lecturer

- Teaching courses of epidemiology and statistics / Biostatistics for bachelor students.

La Sagesse University, Faculty of Public Health | Lebanon

2013-2020

Lecturer

- Teaching courses of public health, epidemiology and biostatistics for bachelor and bridging students.

Saint George Hospital University Medical Center | Lebanon

2007-2012

Registered nurse

- Working in the neonatology and pediatric intensive care unit

Hôpital LAUMC-Rizk | Liban

2007

Registered nurse

- Working in the internal and surgical medicine unit

Hôpital Saint Georges Ajaltoun | Liban

2006-2007

Registered nurse

- Working in the Emergency Room

EDUCATION AND DIPLOMAS

PhD in Public health, option: Epidemiology <i>Bordeaux 2 Victor Segalen University, France</i>	2011-2014
University Diploma in Coding Health Information <i>Saint Joseph University, Lebanon</i>	2014-2015
Master 2 Research : Epidemiology and Biostatistics <i>Lebanese University, Lebanon</i>	2010-2011
Master 1 Public Health : Epidemiology and Biostatistics <i>Lebanese University Lebanon</i>	2009-2010
Bachelor of Science in Nursing <i>Lebanese University Lebanon</i>	2003-2007

SKILL HIGHLIGHTS

- Academic Counselling
- Cultural Awareness
- Critical Thinking
- Interpersonal skills
- Team Leadership
- Time Management
- Organization & Prioritization
- Verbal & Written Communication
- Good knowledge of SAS, R and SPSS software
- Good knowledge of Microsoft Office (Excel, Word, Power Point), Zotero, Internet and different online platforms (Microsoft Teams, Zoom, Webex,...)

LANGUAGES

- **French** : spoken, understood, written, read
- **English** : spoken, understood, written, read
- **Arabic** : native language

FRENCH NATIONAL COUNCIL OF UNIVERSITIES QUALIFICATIONS

- **Section 86** - Qualified as a lecturer in pharmaceutical sciences and other health products ([Campaign 2022](#))
- **Section 92** - Qualified as a lecturer in nursing sciences ([Campaign 2022](#))

RESEARCH ACTIVITIES AND SKILLS

- Design and implementation of different types of epidemiological studies.
- Development of research protocols in epidemiology and pharmacoepidemiology.
- Data collection and management of complex databases.
- Experience in longitudinal cohort studies and unsupervised statistical modeling methods.
- Affiliation to the independent non-profit research group of the National Institute of Public Health, Clinical Epidemiology, and Toxicology - Lebanon (INSPECT-LB) (<https://inspect-lb.org/>) since its creation in 2018 with ongoing scientific collaboration with multidisciplinary researchers in France and Lebanon.
- Member of the INSPECT-LB Research and Ethics Committee (REC) since 2021.

MAIN RESEARCH INTERESTS

- Public health
- Infectious diseases
- Maternal and child health
- Pharmaco-epidemiology
- Clinical epidemiology
- Nutritional epidemiology
- Asthma and allergic diseases
- Nursing and medical professions
- Mental health
- Research ethics

RESEARCH INNOVATION

- Development of a bias detection tool to guide scientific researchers. Choueiry G, Akiki Z, Lahoud N, **Saadeh D**, Sacre H, Salameh P. Bias Inspector, a free online bias-detecting tool provided to researchers by INSPECT-LB. Available on: <https://inspect-lb.org/bias/>

INTERNATIONAL PUBLICATIONS (N=23)

1. Salameh P, Waked M, Khayat G, Khoury F, Akiki Z, Nasser Z, Abou Abbass L, Azizi S, **Saadeh D**, Akhdar A, Ziadeh C, Salameh J, Dramaix M. Waterpipe smoking and dependence are associated with chronic bronchitis: a case control study. *Eastern Mediterranean Health Journal*, 2012; 18(10): 996-1004.
2. Salameh P, Salameh J, Khayat G, Akhdar A, Ziadeh C, Azizi S, Khoury F, Akiki Z, Nasser Z, Abou Abbass L, **Saadeh D**, Waked M. Exposure to outdoor air pollution and Chronic Bronchitis in adults: A pilot case-control study. *International Journal of Occupational and Environmental Medicine*, 2012; 3(4): 157-169.
3. **Saadeh D**, Salameh P, Baldi I, Raheison C. Diet and Allergic Diseases in Children: Myths or Reality? *Nutrients*, 2013; 5(9), 3399-3423.
4. **Saadeh D**, Salameh P, Caillaud D, Charpin D, De Blay F, Kopferschmitt C, Lavaud F, Annesi-Maesano I, Baldi I, Raheison C. High Body Mass Index and Allergies in Schoolchildren: The French Six Cities Study. *BMJ Open Respiratory Research*, 2014.
5. **Saadeh D**, Salameh P, Caillaud D, Charpin D, De Blay F, Kopferschmitt C, Lavaud F, Annesi-Maesano I, Baldi I, Raheison C. Prevalence and association of asthma and allergic sensitization with dietary factors in schoolchildren: Data from the French Six Cities study. *BMC Public Health* 2015; 15(1):993.
6. Dinh A, Saliba M, **Saadeh D**, Bouchand F, Descatha A, Roux AL, Davido B, Clair B, Denys P, Annane D, Perronne C, Bernard L. Blood stream infections due to multidrug resistant organisms among spinal cord injury patients, epidemiology over 16 years and associated risks: a comparative study. *Spinal Cord*, 2015.
7. Chamoun K, Farah M, Araj G, Daoud Z, Moghnieh R, Salameh P, **Saadeh D**, Mokhbat J, et al. Surveillance of Antimicrobial Resistance in Lebanese Hospitals: A Retrospective Nationwide Compiled Data. *International Journal of Infectious Diseases*, 2016.
8. Saliba M, **Saadeh D**, Bouchand F, Davido B, Duran C, Clair B, Lawrence C, Annane D, Denys P, Salomon J, Bernard L, Dinh A. Outcome of bloodstream infections among spinal cord injury patients and impact of multidrug-resistant organisms. *Spinal Cord*, 2016.
9. Lahoud O, Raheison C, **Saadeh D**, Salameh P. The association between diet and symptoms of allergic diseases in children aged from 8 to 12 in public schools in Beirut and Mount Lebanon. *Pediatrics & Therapeutics*, 2018.
10. de Laroche M, Fellous L, Seridi Z, Salomon E, Duran C, Bouchand F, **Saadeh D**, Davido B, Michelin H, Dinh A. Épidémiologie des septicémies en population gériatrique et impact de la résistance bactérienne. *Médecine et Maladies Infectieuses*, 2018.
11. Akiki Z, **Saadeh D**, Haddad C, Sacre H, Hallit S, Salameh P. Knowledge and Attitudes toward Cigarette and Narghile Smoking among Previous Smokers in Lebanon. *Env Sci Res Pollut*, 2020.

INTERNATIONAL PUBLICATIONS (CONT.)

- 12.Lahoud O, **Saadeh D**, Raheison C, Salameh P. Eating fish and fruits are associated with lower prevalence of allergic diseases. *Respiratory Medicine and Research*, 2020.
- 13.Haddad C, Sacre H, Hajj A, Lahoud N, Akiki Z, Akel M, **Saade D**, Karen Zeidan R, et al. Comparing cigarette smoking knowledge and attitudes among smokers and non-smokers. *Environ Sci Pollut Res Int*. 2020.
- 14.**Saadeh D**, Sacre H, Hallit S, Farah R, Salameh P. Knowledge, attitudes, and practices toward the coronavirus disease 2019 (COVID-19) among nurses in Lebanon. *Perspectives in Psychiatric Care*, 2020.
- 15.de Laroche M, Fellous L, Salomon E, **Saadeh D**, Duran C, Bouchand F, Lequintrec JL, Teillet L, et al. Bloodstream infections in older population: epidemiology, outcome, and impact of multidrug resistance. *Eur J Clin Microbiol Infect Dis*. 2021.
- 16.Akiki Z, **Saadeh D**, Farah R, et al. Asthma prevalence and associated factors among lebanese adults: the first national survey. *BMC Pulm Med*. 2021.
- 17.Khawand Ayle, G., **Saadeh, D.** (2021). Construire le sentiment d'auto-efficacité par l'analyse de l'activité centrée sur les schèmes ; expérimentation d'une formation à l'éthique auprès des infirmières au Liban. *Phronesis*, 10(1), 72-92.
- 18.Haddad C, Sacre H, Bou Malhab S, Malaeb D, **Saadeh D**, Abou Tayeh C, Salameh P. A Cross-Sectional Study of COVID-19-Related Bullying in a Sample of Lebanese Adults: Scale Validation, Correlates, and Mediating Effect of Fear and Anxiety. *BMC Psychology*. 2021.
- 19.Haddad C, Malaeb D, Bou Malhab S, Sacre H, **Saadeh D**, Mortada V, Salameh P. Stigma Toward People with COVID-19 Among the Lebanese Population: A Cross-Sectional Study of Correlates and Mediating Effects. *BMC Psychology*. 2021.
- 20.Haddad C, Bou Malhab S, Malaeb D, Sacre H, **Saadeh D**, Bou Tayeh C, Salameh P. Factors associated with knowledge, attitudes, and practices of the general Lebanese population toward the coronavirus disease 2019. *International Journal of Population Studies*. 2022.
- 21.Hoteit M, Ibrahim C, **Saadeh D**, Al-Jaafari M, et al. Correlates of Sub-Optimal Feeding Practices among under-5 Children amid Escalating Crises in Lebanon: A National Representative Cross-Sectional Study. *Children*. 2022.
- 22.Mohsen H, Ibrahim C, Bookari K, **Saadeh D**, et al. Prevalence of Essential Nutrient Supplement Use and Assessment of the Knowledge and Attitudes of Lebanese Mothers towards Dietary Supplement Practices in Maternal, Infancy and Preschool Ages: Findings of a National Representative Cross-Sectional Study. *Foods*. 2022.
- 23.Kim M, **Saade D**, Dufourg MN, Charles MA, Plancoulaine S. Longitudinal sleep multi-trajectories from age 1 to 5.5 years and their early correlates: Results from the ELFE birth cohort study. *Sleep*. 2023.

LOCAL PUBLICATIONS AND EXTENSION WORK (N=13)

- 1.**Daniele Saade**. Prise en charge des infirmières d'un patient adulte sous insulinothérapie dans les hôpitaux de Beyrouth et du Mont-Liban. Thesis presented for obtaining the degree of Bachelor of Science in Nursing, defended on November 19, 2007.
- 2.**Daniele Saade**. Évaluation de l'exposition environnementale à quelques facteurs de risque pour la santé chez les jeunes libanais. Master's 2 Research thesis in Epidemiology and Biostatistics, defended on July 11, 2011.
- 3.**Daniele Saade**. Relations entre profils alimentaires et maladies allergiques de l'enfant: Etude des six villes françaises. Doctoral thesis defended on December 3, 2014. <https://tel.archives-ouvertes.fr/tel-01145384/document>
- 4.Collaborating in writing the Guideline for Hospital-based Mortality Surveillance. Epidemiological Surveillance Program, Ministry of Public Health, Lebanon, 2015. https://www.moph.gov.lb/userfiles/files/Esu_resources/Esu_guidelines/g_hms_2015_e.pdf
- 5.Collaborating in writing the Notifiable Communicable Diseases Surveillance Guideline. Epidemiological Surveillance Program, Ministry of Public Health, Lebanon 2015. https://www.moph.gov.lb/userfiles/files/Esu_resources/Esu_guidelines/g_cds_2015_e.pdf

LOCAL PUBLICATIONS AND EXTENSION WORK (CONT.)

6. Collaborating in writing the Surveillance Standard Operating Procedures (Part 1) for the immediately notifiable communicable diseases. Epidemiological Surveillance Program, Ministry of Public Health, Lebanon, 2015.

https://www.moph.gov.lb/userfiles/files/Esu_resources/Esu_guidelines/g_sop1_2015_e.pdf

7. Collaborating in writing the Surveillance Standard Operating Procedures (Part 2) for the weekly notifiable communicable diseases. Epidemiological Surveillance Program, Ministry of Public Health, Lebanon, 2015.

https://www.moph.gov.lb/userfiles/files/Esu_resources/Esu_guidelines/g_sop2_2015_e.pdf

8. Hala Sacre, **Danielle Saadeh**, Zeina Akiki, Souheil Hallit, Nathalie Lahoud, George Choueiry, Pascale Salameh. Pre-established forms of research templates (study proposal, written consent form, ethical approval form, and conflict of interest (COI) declaration) designed by INSPECT-LB to guide you in conducting your research and preparing submission files, 2020. <https://inspect-lb.org/research-templates/>

9. Chamat S, Salameh P, Saliba H, Tayoun G, Bassil N, Bouharoun H, Sacre H, Aoun R, Farah R, **Saadeh D**, Khoury G. [COVID-19 Infection Guide and Recommendations] (Avril 2020). Arabic & English Document, dedicated for the public and the professionals. Published by the Faculty of Public health, Lebanese University.

https://www.researchgate.net/publication/341025203_dlyl_warshadat_dwy_alfyrws_altajy_almstjd_COVI_D-19

10. Sacre H, Aoun R, El Khoury G, **Saadeh D**, Farah R, Salameh P. Prévenir et diagnostiquer le COVID-19 au Liban: Comment conseiller votre patient? INSPECT-LB publications. Public Document (2020).

<https://inspect-lb.org/wp-content/uploads/2020/04/Testing-for-coronavirus-HCP-FR.pdf>

11. El Khoury G, Sacre H, Aoun R, **Saadeh D**, Farah R, Salameh P. [Q&A about COVID-19 Prevention and Testing in Lebanon: Important Matters to Discuss with Your Healthcare Professional]. Arabic document. INSPECT-LB publications. Public Document (2020).

<https://inspect-lb.org/wp-content/uploads/2020/04/Testing-for-coronavirus-Public-AR.pdf>

12. Aoun R, Sacre H, **Saadeh D**, Farah R, El Khoury G, Salameh P. Advice to Community Pharmacists on COVID-19. INSPECT-LB publications. Public Document (2020).

<https://inspect-lb.org/wp-content/uploads/2020/04/Advice-to-Community-Pharmacists-EN.pdf>

13. Aoun R, Sacre H, **Saadeh D**, Farah R, El Khoury G, Salameh P. [Conseils aux pharmaciens d'officine à propos du COVID-19]. INSPECT-LB publications. Public Document (2020).

<https://inspect-lb.org/wp-content/uploads/2020/04/Advice-to-Community-Pharmacists-FR.pdf>

INTERNATIONAL BOOK CHAPTERS (N=3)

1. Azzi R, Hallit S, **Saadeh D**, Sacre H, Salameh P. Asthma Management in Developing Countries. In: Al-Worafi YM (ed.) Handbook of Medical and Health Sciences in Developing Countries: Education, Practice, and Research. Cham: Springer International Publishing; 2023. p. 1–19. https://doi.org/10.1007/978-3-030-74786-2_14-1.

2. Rahme C, Issa A, Sacre H, Hallit S, **Saadeh D**. Central Nervous System Infections Management in the Developing Countries. In: Al-Worafi YM (ed.) Handbook of Medical and Health Sciences in Developing Countries: Education, Practice, and Research. Cham: Springer International Publishing; 2023. p. 1–14. https://doi.org/10.1007/978-3-030-74786-2_53-1.

3. **Saadeh D**, Sacre H, Salameh P. Nursing Education, Practice, and Research in Lebanon. In: Handbook of Medical and Health Sciences in Developing Countries: Education, Practice, and Research. Springer, 2021. Accepted, under press.

ORAL COMMUNICATIONS (N=6)

- 1.Saadeh D** (Guest speaker). "Coronavirus transmission and prevention", conference and public awareness session conducted in the municipality of Rayfoun, Lebanon, March 7, 2020.
- 2.Saadeh D** (Guest speaker). "Jeudi Médical 05 03 2020 – Le coronavirus", conference and awareness session for health professionals held at Abou Jaoudeh hospital, Jal el Dib, Lebanon, March 5, 2020.
<http://www.hopitalaboujaoude.com/fr/news/jeudi-medical-05-03-2020-coronavirus>
- 3.Saadeh D** (Guest speaker). "COVID-19 actualités et infos pratiques", conference and awareness session for all healthcare professionals in the hospital held at the Bouar Governmental Hospital, Kesrouane, Lebanon, March 4, 2020.
- 4.Saadeh D** (Guest speaker). "COVID-19 case definition and prevention", conference and awareness session for doctors, nurses and police responsible for general security conducted at the Aarida border in Akkar, March 3, 2020.
- 5.Marwan Akel, Iqbal Fahs, Muhieddine Takkoush, Mohamad Nakhal, Michael Barakat, Danielle Saadeh, Rachel Abdo, Sabine Messayke, Pascale Salameh, Emmanuelle Godeau.** Health Promoting Schools, a Review of the Approach and its Challenges: The Need of a National Lebanese Survey. Presented at the 8th International Arab Conference on Quality Assurance in Higher Education, Bekaa, Lebanon, 2018.
https://www.researchgate.net/publication/328381649_Health_Promoting_Schools_a_Review_of_the_Approach_and_its_Challenges_The_Need_of_a_National_Lebanese_Survey
- 6.Saadeh D** (Guest speaker). "Event-Based Surveillance System in Lebanon", oral presentation given during the workshop entitled "Epidemic Intelligence and Risk Assessment" at the European Center for Disease Prevention and Control (ECDC) in Stockholm, Sweden, October 2015.

SCIENTIFIC POSTERS (N=10)

- 1.Mihyeon Kim, Danielle Saade, Marie-Noelle Dufourg, Marie-Aline Charles, Sabine Plancoulaine.** Multi-trajectory modelling of children' sleep characteristics between 1 and 5.5 years and their correlates in the French ELFE birth-cohort – European Perinatal and Pediatric Epidemiology Conference, Stockholm, September 28, 2023.
- 2.Saade D, Delvert R, Raheison-Semjen C, Dumas O, Sedki M, de Lauzon-Guillain B, Leynaert B, et al.** Clusters of childhood sleep patterns at 1 and 5.5 years old and their associations with longitudinal respiratory and allergic symptoms multi-trajectories between 1 and 5.5 years in the Elfe birth cohort – Scientific conference of the "Millenium Cohort Study" to celebrate its 21st birthday. London, June 13-14, 2023.
- 3.Saade D, Delvert R, Raheison-Semjen C, Dumas O, Sedki M, de Lauzon-Guillain B, et al.** Early life sleep characteristics and their associations with 1 to 5.5 years old respiratory and allergic multi-trajectories. SLEEP 2023, the 37th Annual Meeting of the Associated Professional Sleep Societies, LLC (APSS). Indianapolis, Indiana, June 3-7, 2023.
- 4.Saade D, Delvert R, Raheison-Semjen C, Dumas O, Sedki M, de Lauzon-Guillain B, et al.** Clusters du sommeil à 1 an et leurs associations aux multi-trajectoires de symptômes respiratoires et allergiques entre 1 et 5,5 ans (P167) – Le congrès du sommeil, Lille, November 23-25, 2022.
- 5.Khongpetch J, Delvert R, Raheison-Semjen C, Saade D, Dumas O, Sedki M, et al.** Associations entre symptômes allergiques et multi-trajectoires de sommeil entre 1 et 5,5 ans (P174) – Le congrès du sommeil, Lille, November 23-25, 2022.
- 6.M. Kim, D. Saade, M.-N. Dufourg, M.-A. Charles, S. Plancoulaine.** Multi-trajectory modelling of children' sleep characteristics between 1 and 5.5 years in the French ELFE birth-cohort. The 26th Conference of the European Sleep Research Society (ESRS), September 27–30, 2022, Athens, Greece.
- 7.Chloe Ephrem, Rana Rizk, Danielle Saade, Sahar Obeid, Souheil Hallit, Carolien Martijn.** Orthorexia nervosa in dietitians and dietetic students: Rate, risk factors and interventions. An integrative review using a systematic approach. Maastricht University, June 2022.
- 8.Saadeh D, Feghali R, Ghosn N.** Meningococcal Meningitis Surveillance in Lebanon, 2016-2018 (Poster #12) presented during the 11th scientific meeting of the International Epidemiological Association Eastern Mediterranean Regional (IEAEMR), held in collaboration with the Lebanese Epidemiological Association (LEA), in Beirut, Lebanon, February 21-23, 2019.

SCIENTIFIC POSTERS (CONT.)

9.Saadeh D, Salameh P, Raheison C. Association between Food Patterns and Asthma and Allergic Diseases: Data from the French Six Cities Study. Presented at the joint conference LAAS (Lebanese Association for the Advancement of Sciences) – CNRS (Centre national de la recherche scientifique) in the Doctoral School of Science and Technology (EDST) of the Lebanese University, Hadath, Lebanon, March 27, 2014.

10.Saadeh D, Salameh P, Baldi I, Raheison C. Diet and allergic diseases in children: myth or reality? Accepted at the annual congress of the European Respiratory Society (ERS), September 7-11, 2013, Barcelona, Spain.

http://erj.ersjournals.com/content/42/Suppl_57/P1562

TRAINING AND INTERNATIONAL CONGRESSES

1. Office for Human Research Protections (**OHPR**) Human Research Protection Training conducted online at the U.S. Department of Health & Human Services (HHS) (www.hhs.gov), September 2021.
2. Training course on "**Data wrangling using R**" conducted by specialists from the WHO Regional Office for the Eastern Mediterranean (EMRO) and held in Beirut, Lebanon, May 2021.
3. Microsoft Education Center Recognition Certificate: "**Microsoft Innovative Certified Educator**", online training, March 2020.
4. Certificate of successful completion of the Global Outbreak Alert and Response Network (**GOARN**) training co-organized by James Cook University and the World Health Organization (WHO) in Cairns, Australia, October 2017.
5. Participation in Module 8 of cohort 2 of the Mediterranean Program for Intervention Epidemiology Training (**MediPIET**): "CBRN" for the creation of preparedness plans for chemical, biological, radiological or nuclear incidents. The training was done in Belgrade, Serbia, and was jointly organized by the Institute of Public Health of Serbia and the MediPIET consortium, July 2017.
6. Participation in the sub-regional training workshop entitled "Early Warning and Response Network Evaluation Protocol", at the **WHO EMRO**, Cairo, Egypt, May 2017.
7. Participation in the European Center for Disease Prevention and Control (ECDC) workshop entitled: "Epidemic Intelligence and Risk Assessment" in Stockholm, Sweden at **ECDC** premises, October 2015.
8. Certificate of participation in a 5-day training course on the **control of cholera and other epidemic-prone diarrheal diseases** in humanitarian emergencies in collaboration with WHO, Lebanon, October 2014.
9. Training certificate, with distinction of excellence, accredited by the **IATA** (International Air Transport Association) school for the course entitled "Shippers of dangerous goods and infectious substances" given at the WHO in Cairo, Egypt. Certificate n °: 51276 QFM FR, September 2014.
10. Training course on "Strengthening infection prevention and control measures in health facilities for new respiratory infections" delivered in Riyadh, Saudi Arabia by **WHO, EMRO** in collaboration with the government of the Kingdom of Saudi Arabia, June 2014.
11. Certificate of participation in a 2-day workshop entitled "The rapid response for biological, chemical and nuclear hazards" (**CBRN**) in collaboration with the WHO and the Ministry of Public Health in Lebanon, December 2012.
12. Certificate of successful completion of a 20 hours course entitled "Advanced Pediatric Life Support" organized by Umedic and based on the guidelines of the American Heart Association (**AHA**) at the University of Balamand, Lebanon, October 2010.
13. Certificate of participation in an 18-hours course on "**High-risk motherhood**" at the University of Balamand, Faculty of Medicine and Health Sciences, Lebanon, August 2009.

THESIS SUPERVISION (N=17)

1. Rita KHOURY and Elissa RADI: Exposition intra utérine et durant l'enfance au tabac et à l'alcool et son association avec l'asthme infantile (2016, M2, Lebanese University (UL)).
2. Celina BOUTROS and Sarah KHAFAJA: Association entre les habitudes alimentaires et les symptômes des maladies allergiques chez les enfants âgés de 8 à 12 ans dans les écoles publiques de Beyrouth et Mont-Liban (2016, M2, UL).
3. Michael BARAKAT: Comportements de santé chez les écoliers : un focus sur les facteurs protecteurs (2016, M2, UL).
4. Rachele RASSY: Falls among institutionalized elderly: A cross sectional pilot study in Chouf region, Lebanon (2017, M2, UL).
5. Maria EL KHOURY: Facteurs de risque et causes de la méningite chez les enfants au Liban: Etude pilote cas-témoins (2018, M2, UL).
6. Iman BAKOUR: Effect of viewing multiple scenes of vertical jump on the performance of a similar gesture (2018, M2, UL).
7. Odette LAHOUD: Comportements de santé chez les écoliers : un focus sur les facteurs protecteurs (2017-2021, Thesis co-supervision, University of Bordeaux 2).
8. Malak JARRAH: Studying the early prediction of proportional recovery model for the upper extremity after an ischemic stroke (2019, M2, UL).
9. Farah NOUREDDINE and Rita EL GHAOUI: Facteurs de risque environnementaux et leur association avec l'asthme chez la population libanaise (2019, M2, UL).
10. Patricia KFOURY and Alain SKAFF: Effet d'un protocole d'imagerie motrice combinée à l'observation d'action sur la rééducation de l'angle du recurvatum chez des patients hémiparétiques (2019, M2, UL).
11. Elio BOUTROS and Roudy AL IRANI: The effect of robot-assisted gait training on motor function of the lower extremities in stroke patients: a systematic review (2020, M2, UL).
12. Hiyam IBRAHIM: Associations of sedentary behavior and physical activity with psychological distress: a cross-sectional study among university students in Lebanon (2020, M2, UL).
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