Jalal Dahham

BScEcon, MPS, PhD

Economic Advisor | Health Economics Researcher | Guest Lecturer | Peer-Reviewed Journal Reviewer | PhD Co-Supervisor

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Education & Qualifications

PhD in Health Economics

Maastricht University, Care and Public Health Research Institute (CAPHRI), Faculty of Health Medicine and Life Sciences, The Netherlands

January 2019 - October 2023

Dissertation title and link: <u>Economic burden of multiple sclerosis in low- and</u> middle-income countries: a case study from Lebanon — Maastricht University

This PhD journey afforded me the opportunity to contribute to the literature on economic evaluation guidelines and the economic burden of multiple sclerosis in low- and middle-income countries, with a focus on my home country, Lebanon.

Part of the PhD project was in collaboration with Nehme and Therese Tohme Multiple Sclerosis Centre at the American University of Beirut Medical Centre.

Masters degree in Economics & Management

ISEM (Ecole Universitaire de formation de haut niveau au Management des entreprises), Université Montpellier I, France 2007 - 2008

Bachelor's degree in Economics

Lebanese University, Lebanon 2001 - 2005

Professional Experience

Senior Economic and Trade Policy Officer (Jul 2015 - Present)

Embassy of the Kingdom of the Netherlands in the State of Qatar

- Contributing to policy planning and economic policy files
- Identifying, analyzing, and reporting on general economic and geopolitical trends, as well as macroeconomic and sectoral opportunities and threats for Dutch businesses.
- Managing commercial portfolios: General Trade Requests, Health, Digitalization, and Sports
- Project management of special events and economic diplomacy programs
- Arranging high-level state visits

Health Economics Researcher

Maastricht University, Care and Public Health Research Institute (CAPHRI), Faculty of Health Medicine and Life Sciences, The Netherlands (Jan 2019 – Present)

<u>Maastricht Health Economics & Technology Assessment Centre/ ISPOR-SC</u> <u>https://www.maastrichtuniversity.nl/maastrichtheta/affiliates</u>

Researcher and Coordinator of Health Economics division
INSPECT-LB (Institut National de Santé Publique, d'Épidémiologie Clinique et de
Toxicologie-Liban) (Dec 2023 – Present)

Jalal Dahham – INSPECT-LB

Additional Academic Activities:

- Reviewer for peer-reviewed journals, including *PharmacoEconomics*, *Expert Review of Pharmacoeconomics & Outcomes Research*, and *PharmacoEconomics Open*.
- Supervising a PhD candidate at Maastricht University.

Project Manager (Jul 2011 - Jun 2015)

Ministry of Communications and Information Technology in the State of Qatar

- Managed the deployment of the ICT investment strategy of the State of Qatar
- Contributed to the establishment and development of QITCOM Exhibition and Conference

CRM Project Leader (May 2008 - Feb 2010)

MedGulf Insurance & Reinsurance Company, Kingdom of Saudi Arabia

• Developed an automated contact center that supports multichannel communication

Freelance Content Developer (Apr 2009 - Jan 2010)

Motion Institute, Kingdom of Saudi Arabia

• Developed a CRM Professional Certification Program

Internal Audit Officer (Nov 2005 - Jun 2007)

MedGulf Insurance & Reinsurance Company, Kingdom of Saudi Arabia

 Applied internal audit procedures to facilitate the acquisition of the company's IPO license

Conferences

- Seminar on Health Economics Methodologies for Assessing the Economic Burden of Illnesses with Qatar University, September 2024.
- Speaker at the Health Technology Assessment and Health Economics Training Course with pharmaceutical and healthcare decision-makers in Lebanon, October 2024.
- Interviewed by Tele Liban, sharing insights on health economics, the healthcare landscape in Lebanon, and the economic burden of multiple sclerosis in Lebanon, July 2024.
 https://www.facebook.com/teleLiban/videos/887442536544383/
- Delivered a Health Economics and Health Technology Assessment seminar with the College of Health Sciences at Qatar University, April 2024.
- Guest lecturer for master's students in Public Health at Lebanese University, July 2022, sharing my experience in health economics.
- Presented findings of two papers, "The Societal Costs of Multiple Sclerosis in Lebanon: A
 Cross-Sectional Study" and "Valuation of Costs in Health Economics During Financial
 and Economic Crises: A Case Study from Lebanon," at the 14th Lowlands Health
 Economic Study Group (LolaHESG) in Maastricht, The Netherlands, May 2022.
- Presented the paper "Economic Burden of Multiple Sclerosis in Low- and Middle-Income Countries: A Systematic Review" at the International Health Economics Association Congress, July 2021.

Publications

Jalal Dahham - Google Scholar

- Health-related quality of life and utilities among Lebanese patients with Multiple Sclerosis: A cross-sectional study. https://doi.org/10.1016/j.msard.2024.105635
- The societal costs of multiple sclerosis in Lebanon: a cross-sectional study.
 https://doi.org/10.1080/14737167.2023.2184802
- Valuation of Costs in Health Economics During Financial and Economic Crises: A Case Study from Lebanon. https://doi.org/10.1007/s40258-022-00769-2
- Economic Evaluation Guidelines in Low- And Middle-Income Countries: A Systematic Review. https://doi.org/10.1017/S0266462321000659
- The Economic and Societal Burden of Multiple Sclerosis on Lebanese Society: A Cost-Of-Illness and Quality of Life Study Protocol.
 https://doi.org/10.1080/14737167.2022.2008242
- Economic Burden of Multiple Sclerosis in Low- and Middle-Income Countries: A Systematic Review. https://doi.org/10.1007/s40273-021-01032-7

Expected publications in 2024/2025:

- Challenges and Approaches in Health Economics Research in Low- and Middle-Income Countries: Experiences from Lebanon.
- Markov Modelling for cost-effectiveness of disease-modifying therapies for multiple sclerosis in Lebanon.
- Establishing a Willingness-to-Pay Threshold for Lebanon: A Framework for Equitable Healthcare Reform

Certifications

- Social and Behavioral Research with human subjects, CITI Program, August 2024
- Medical Research Lecture Series, Clinical Research Institute (CRI), American University of Beirut, March 2024
- Research Training Program, INSPECT-LB Research Group, July 2023
- Health Economic Evaluation, Health Economics Research Centre (HERC), University of Oxford, May 2023
- The Clinical Research Institute Workshop Publishing Your Research, American University of Beirut, April 2023
- Decision Modelling for Health Economic Evaluation, University of York, July 2022

- Endnote and Reference Management Software, American University of Beirut, July 2021
- Introduction to statistical methods for data analysis, Maastricht University, December 2020
- Statistics Made Easy, American University of Beirut, November 2020
- Online Academic Writing English for Faculty of Health, Medicine and Life Sciences PhD students, Maastricht University, March 2020
- Scientific Writing & Publishing, Arab Continuing Dietetic Education, November 2019
- Trade and Investment Promotion, Dutch Ministry of Foreign Affairs, August 2019
- Collaborative Institutional Training Initiative, CITI Program, August 2019
- Health Technology Assessment Crash Course, Maastricht University, June 2019
- GDPR & Human Subject Research in the U.S. CITI Program, May 2019
- Fundamentals of Project Management, Spearhead Training, October 2011

Languages

I am professionally proficient in Arabic and English, and conversationally capable in French.

References

- Dr. Kamal Hamdan, Executive Director at Consultation and Research Institute, Beirut, Lebanon
- Dr. Abdallah Nassereddine, Economic Attaché at the Lebanese Embassy in the United States of America
- Dr. Rana Rizk, Assistant Professor in Nutrition and Health Technology Assessment at the Lebanese American University. Researcher at INSPECT-Lb, and Clinical Dietitian, Lebanon
- Prof. Silvia Evers, Public Health Technology Assessment at Maastricht University and Trimbos Institute in Utrecht, Kingdom of The Netherlands
- Dr. Mickaël Hiligsmann, Associate Professor in Health Economics and Health Technology Assessment at Maastricht University
- Mr. Roeland Kollen, Regional Head of Business Development for the Dutch Embassies in the Gulf Region
- Dr. Bahia Tahzib-Lie, Ambassador & Deputy Permanent Representative of the Kingdom of the Netherlands to the United Nations in New York
- Mrs. Yvette van Eechoud, Deputy Director-General Foreign Economic Relations Director at Ministry of Foreign Affairs, Kingdom of The Netherlands