

José Antonio Requejo Domínguez, M.D. MPH. PhD(c)

E-mail ja.requejod@gmail.com

 <https://orcid.org/0000-0002-2352-4232>

EDUCATIONAL EXPERIENCES

1-. The London School of Economics and Political Science

- MPhil/PhD
 - Health Policy and Health Economics London, UK 2023-2027

2-. Boston University School of Public Health

- Master of Public Health Boston, MA 2021-2023
 - Program Management Functional Certificate
 - Global Health Context Certificate

3-. Universidad Panamericana School of Medicine

- Doctor of Medicine Degree Mexico City 2013-2018
- Clinical Clerkships:
 - Mexican Red Cross Trauma Clerkship Mexico City May 2018
 - Northwestern Memorial Hospital Chicago, IL March-April 2018
 - Head and Neck Surgery
 - Plastic Surgery
 - Jackson Memorial Hospital Miami, FL January-February 2018
 - Coronary Care Unit Clinical Observership
 - Urology Clinical Observership
 - Coyoacan Pediatric Hospital Mexico City November-December 2017
 - ABC Hospital Emergency Department Mexico City September-October 2017
 - IMSS “Francisco del Paso y Troncoso” Mexico City July-August 2017
 - Obstetrics and Gynecology
- Diploma on “Leadership and Management for Physicians” Fall 2020-Spring 2021
 - Established a quality improvement program at Hospital “Dr. Manuel Gea González” focused on improving the efficiency and clinical outcomes for patients living with diabetic foot.
- Diploma on “Research Methods” Mexico City Fall 2019-Spring 2020

3-. Continual Medical Education and Certificates

- Institute for Healthcare Improvement Online 2019
 - Introduction to Healthcare Improvement
- Basic Life Support Mexico City 2017
- Advanced Cardiovascular Life Support Mexico City 2017
- Microsoft Certification Office Mexico City 2008-2010

AWARDS AND ACHIEVEMENTS

1-. LSE PhD Studentship Award.

2-. Boston University School of Public Health Dean’s Scholarship Boston, MA 2021-2022

Earned full tuition for outstanding academic performance and achievements in Public Health.

3- Boston University Research Scholarship

Boston, MA 2022-2023

Awarded US\$5,400 for continuing ongoing research on “Decision-making and use of medications during COVID-19 in Latin America”.

4- National Council of Science and Technology (CONACYT) Scholarship Mexico City 2021

Awarded US\$25,000 for outstanding academic performance to continue my studies with a Masters Degree.

PROFESSIONAL EXPERIENCES

1- RESEARCH AND TEACHING EXPERIENCE

1.1- Boston University School of Public Health. Global Health Department

- Research Assistant, Research Lab Prof. Veronika J. Wirtz Boston,MA
April 2022 - present day
 - Conducted a Systematic Literature Review on randomized controlled trials of ivermectin to prevent hospitalization
 - Applied Cochrane Grading of Recommendations, Assessment, Development and Evaluations (GRADE) to assess studies quality.
 - Analyzed quantitative data and visualized it, creating tables and figures for a manuscript.
 - Analyzed qualitative data analysis using contents analysis
 - Developed and submitted three conference abstracts
 - Submitted manuscript for peer-review publication

- Research Assistant Research Lab Profs. Traci Hong & Veronika J. Wirtz. Boston,MA
April 2022 - present day
 - Conducted a Scoping Review on Covid-19 vaccine misinformation on social media in Brazil, Indonesia, and Nigeria.
 - Supported the development of a manuscript focused on literature and data analysis of social media.
 - Developed a report of findings from literature review on Covid-19 vaccine misinformation on social media in Brazil, Indonesia, and Nigeria.
 - Developed and submitted conference abstracts

1.2- Universidad Panamericana School of Medicine. Health Systems Management Department

- Research Assistant Mexico City Fall 2019- Spring 2021
 - Conducted literature reviews on organizational behavior, patient safety, and quality improvement.
 - Collaborated in the design and development of a Primary Healthcare Curriculum to strengthen the interest of students in Family Medicine Residency alongside the Dean of the School of Medicine

- Teaching Fellow Mexico City Fall 2019- Spring 2021
 - Instructed lectures, organized lab sessions, elaborated exams, developed exercises, helped construct syllabi and graded the following undergraduate courses:
 - "Introduction to the Mexican Health System": First Semester
 - "Healthcare Services Management": Seventh Semester
 - "Healthcare Services Leadership": Eight Semester

2-. CLINICAL AND MANAGEMENT EXPERIENCE

2.1-. Universidad Panamericana School of Medicine. Health Systems Management Department

- Program Coordinator Mexico City Fall 2020- Spring 2021
 - Program Coordinator of the Diploma "Leadership and Management for Physicians" under the supervision of a former Executive Health Minister of Mexico and Board Member of the Institute of Healthcare Improvement.
 - The Diploma is aimed primarily at management teams, doctors and other health professionals who occupy managerial positions.
 - My duties consisted in:
 - Led the administrative tasks involving planning, budget, publicity, and student enrollment.
 - Assisted in the development of a syllabus focused on the Mexican healthcare system setting, Science of improvement and reliability, Patient centered experience, Leadership and management, Healthcare Services Strategy, Resource management and Monitoring and Evaluation.
 - Established partnerships between Universidad Panamericana and multiple international organizations and universities such as:
 - Mexican Social Security Institute, General Health Council for the Mexican Presidency, Former State Health Secretaries, Kearney Consultants, University of Washington, Institute for Healthcare Improvement, Texas A&M, Northwell Health, Virginia Mason Hospital, James M. Anderson, and Cambridge Health Alliance.

2.2-. "Centro Comunitario Santa Fe" Mexico City Fall 2018 – Spring 2019

- Primary Care Physician
 - Provided healthcare for more than 1,500 people as the Primary Care Physician of an urban community
- Healthcare Coordinator
 - Coordinated the medical and nutrition clinics, managing the administrative and economic tasks.
 - Conducted interviews to hire personnel.
 - Lead workshops concerning reproduction health, chronic diseases, and childhood nutrition
 - Developed a database to organize the patients of the clinic.
 - Developed a database for the clinic's pharmacy
 - Planned, managed, and performed the following programs:
 - Ophthalmologist assessment of 391 patients April 2019
 - Chronic Kidney Disease assessment of 100 patients March 2019

- Dental Treatment for 102 kids February 2019
- Mammographic studies for 163 women October 2018
- Cervical Cytology for 55 women October 2018

RESEARCH

1-. PUBLICATIONS

- Requejo Domínguez JA, Mino-León D, Wirtz VJ. Quality of clinical evidence and political justifications of ivermectin mass distribution of COVID-19 kits in eight Latin American countries. *BMJ Glob Health*. 2023 May;8(5):e010962. doi: 10.1136/bmjgh-2022-010962. PMID: 37225261; PMCID: PMC10230343.
- **Scope news article:** McKoy J. 8 Latin American Governments Distributed Ivermectin Without Evidence to Treat COVID| SPH. 2023. <https://www.bu.edu/sph/news/articles/2023/8-latin-american-governments-distributed-ivermectin-sans-evidence-to-treat-covid>.
- **World Health Organization Collaboration:** World Health Organization. Left behind in pain Extent and causes of global variations in access to morphine for medical use and actions to improve safe access. 2023.
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2-. CONFERENCE PRESENTATIONS

- Consortium for Universities for Global Health Washington, DC, USA 2023
 - Oral presentation on. “Quality of clinical evidence and political justifications of ivermectin mass distribution as part of COVID-19 kits in Latin America”.
- Wintermeeting Utrecht Univerity Utrecht, Netherlands 2023
 - Oral presentation on. “Quality of clinical evidence and political justifications of ivermectin mass distribution as part of COVID-19 kits in Latin America”.
- Canadian Conference on Global Health Toronto, CA 2022
 - Oral presentation on “COVID-19 vaccine misinformation themes disseminated via Twitter in Brazil, Indonesia and Nigeria”.
- International Society to Improve the Use of Medicines On line 2022
 - Oral presentation on “Quality of clinical evidence and political justifications of ivermectin mass distribution as part of COVID-19 kits in Latin America”
- Universidad Panamericana Research Annual Meeting Mexico City 2017
 - Awarded “Best Oral Presentation” for the topic: “Hypotensor Effect of Diode Laser Transscleral Cyclophotocoagulation on Refractory Glaucoma”

3-. ACADEMIC ASSOCIATIONS

- BUSPH Global Health Student Organization Member Boston, MA 2022
- American Public Health Association Member 2022
- Universidad Panamericana Student Council Member Mexico City 2016-2017

4-. MEETINGS

- American Public Health Association Boston, MA 2022
- Midwestern Society of Plastic Surgery Annual Meeting Chicago, Il 2018
- Universidad Panamericana Ethics Meeting Mexico City 2016

ABILITIES AND INTERESTS

1-. SKILLS

- R-Studio
- Microsoft Office: Word, Excel, and PowerPoint

2-. LANGUAGES

- Spanish: Native
- English: Fluent
- French: Intermediate

3-. HOBBIES AND SPORTS

- Ironman Triathlons Enthusiast
- Piano Player
- Bird watcher
- Gardener