

Chaimaa Amaghdour

Curriculum Vitae | November 2025

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Employment

Mohammed VI University of Health Sciences (UM6SS) | Instructor 2024–present
Literature Review Module

Cheikh Khalifa International University Hospital | Field Investigator 2024
Mother-Child Service

CHU Ibn Rochd, Casablanca | Field Investigator and Data Analyst 2021–2023
Collection, entry and analysis of clinical and epidemiological data

Education

Mohammed VI University of Health Sciences | MBA in Health Data Sciences 2025–present

Mohammed VI University of Health Sciences | PhD in Public Health 2022–present
Supervisor: Not specified

Hassan II University of Casablanca | Master's in Health Sciences 2020–2022
Thesis: *Access to sexual and reproductive healthcare for migrant women in Morocco*
In collaboration with Faculty of Medicine of Marseille

Hassan II University of Casablanca | BSc in Biology and Human Physiology 2016–2020
Thesis: Not specified
Supervisor: Not specified

KAMIL Private School Complex | Baccalaureate in Physical Sciences 2014

Publications

[1] Amaghdour C., *Improving access and utilization of sexual and reproductive health services by migrant women in Morocco: A qualitative study.*

[La Tunisie Médicale](#) (published March 2025)

[2] Amaghdour C., *Gender-Based Violence and Access to Sexual and Reproductive Healthcare for Migrant Women in Morocco: A Qualitative Study.*

[Journal of Biostatistics and Epidemiology](#) (accepted, March 2025)

[3] Amaghdour C., *Barriers and Facilitators to Healthcare Access for Migrants in Morocco: A Narrative Review.*

Global Epidemiology (under review, submitted September 2025)

Master's thesis

Access to sexual and reproductive healthcare for migrant women in Morocco

Master's Thesis, Hassan II University of Casablanca (2022)

Research group

Mohammed VI International School of Public Health – Migrant Health Populations

Scholarships and awards

Mohammed VI University of Health Sciences

- Institutional Doctoral Scholarship 2022–2026

Morocco

- National Scholarship, Master's Degree 2020–2022
- National Scholarship, BSc Degree 2016–2020

Talks

1. *Access to sexual and reproductive health services for migrant women* December 2024
International Symposium on Cities, Migration and Urban Integration,
École Polytechnique Fédérale de Lausanne (EPFL), Lausanne, Switzerland
2. *Gender-based violence and access to reproductive healthcare* December 2024
2nd National Conference on Knowledge Management in Sexual and
Reproductive Health, ENSP, Rabat, Morocco
3. *Barriers and facilitators to healthcare access for migrants* (Poster #34) April 2025
2nd African Conference on Simulation in Sciences and Health Sciences,
UM6SS, Casablanca
4. *Education in health sciences and simulation* (Poster #90) April 2025
1st African Congress of Education in Health Sciences, UM6SS, Casablanca

Peer Review Activities

- Peer Reviewer**, Public Health and Epidemiology Journals 2024–present

Teaching

Mohammed VI University of Health Sciences

- Literature Review (Doctoral Module) Fall 2024–Winter 2025
- Literature Review – Dakhla Mission February 2025
- Literature Review – FSBM Casablanca March–April 2025

Public Health Trainer

2022–present

Research Methodology, Data Analysis, Epidemiology
Various training centers, Casablanca and Fez

Certifications and Continuing Education

Ongoing

- University Certificate in Lean Six Sigma (UM6SS)
- University Certificate in Leadership and Management (UM6SS)
- University Diploma in Clinical Epidemiology and AI-Assisted Biostatistics (UM6SS)

Completed

- Leadership and Management Skills (Oct. 2025, UM6SS)
- Strengthening Public Health Preparedness – Mobility Continuum (Oct. 2025, IOM)
- Protection of Migrant Children and Youth in Morocco (Oct. 2025, IOM)
- General English (July 2025, UM6SS)

- Power BI Expert – Complete Training (July 2025, Udemy)
- Data Science and Machine Learning with R (June 2025, Udemy)
- Data Science and Machine Learning with Python (April 2025, Udemy)
- Applied Research in Public Health (July 2024, UM6SS)
- Research Methodology (July 2024, IAPH-UM6SS)
- Research Design (November 2023, IAPH)
- University Certificate in Public Health (November 2021, UM6SS)
- IELTS – Listening, Speaking, Reading, Writing (December 2021, Coursera)
- Foundations of Public Health Practice (January 2022, Coursera)
- Literature Review (January 2022, Coursera)
- Excel Skills for Business (February 2022, Coursera)
- Quantitative Methods (January 2022, Coursera)

Skills

Technical skills

- Data analysis: R, Python, JAMOVI, Epi Info, Power BI
- Office tools: MS Office, Google Forms
- Artificial intelligence applied to health
- Qualitative and quantitative research methodology

Transferable skills

- Teaching and student supervision
- Research project coordination
- Scientific communication (oral and written)
- Empathy and emotional intelligence
- Flexibility and adaptability

Languages

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