



3 Courses

Measuring Disease in  
Epidemiology

Study Designs in  
Epidemiology

Validity and Bias in  
Epidemiology

Imperial College  
London

May 24, 2024

**Emmanuel Oluwatobiloba Oderinde**

has successfully completed the online, non-credit Specialization

# Epidemiology for Public Health

A sequence of 3 courses on the principles and methods of epidemiological research in public health. Learners who have successfully completed the specialization should be able to select, calculate and interpret appropriate measures of frequency and association in different contexts in public health research and practice. They should also be able to identify the most appropriate study design to explore a given research question. Finally, successful learners must have developed the skills required to identify and control for bias and confounding in epidemiological studies and critically consider whether an association is of causal nature.

Dr Filippos Filippidis,  
Lecturer in Public  
Health, School of Public  
Health, Imperial College  
London

The online specialization named in this certificate may draw on material from courses taught on-campus, but the included courses are not equivalent to on-campus courses. Participation in this online specialization does not constitute enrollment at this university. This certificate does not confer a University grade, course credit or degree, and it does not verify the identity of the learner.

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