Major Human Diseases in Global Public Health

• Recognize the current major human diseases with global public health impact.

• Outline the mechanisms of human disease initiation and manifestation.

• Illustrate the basic principles and concepts about disease etiology, epidemiology, pathogenesis, clinical manifestations, diagnosis, treatment, prevention, and control.

• Summarize population-based data on the most common health problems faced by people living in poverty or under specific scenarios, and possible actions and further research about major human diseases and public health policy impact.

• Discuss and debate major factors on human disease initiation, development, and early detection.

Course contents delivered via Carmen with lectures, discussions, documentary films, and journal clubs.

PUBHEHS 6390 (3 credits)

Course Days/Time: Online/Asynchronous

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