

# HealthXcelerate

## The Insider's Guide to Health Care

Developed by Harvard Medical School, HealthXcelerate provides a comprehensive and patient-centric understanding of the U.S. health care system to empower professionals and organizations to meet their career and market goals.

## Population Health and Disease Dynamics

Explore the interplay between human populations and disease. In this online course, you will gain practical insights into mechanisms for disease control and population health management, as well as the impact of diseases within communities with worldwide examples. This course also discusses prevalent chronic diseases impacting individuals in the U.S. and investigates public health interventions being implemented to prevent and manage them.

### Learning Objectives

During the Population Health and Disease Dynamics course, you will:

- Explore the interrelationship between the human population and disease
- Analyze prevalent chronic diseases and public health interventions in the U.S.
- Review the factors contributing to variation in health on an international scale
- Apply practical approaches for disease control and improving population health

### Faculty Lead

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