

## IMPORTANCE OF EPIDEMIOLOGY FROM A PUBLIC HEALTH PERSPECTIVE

Epidemiology is, at its heart, the science of disease. It is the foundation of public health and is defined as the study of diseases in populations, investigating how, when, and why they occur. Today, epidemiologists use the insights gathered in their research to determine how illness within a population affects our society on a larger scale. This in turn, provides recommendations for interventions.

This talk will focus on the interdependencies of Public Health and Epidemiology. The speaker will address how as a society/city/researcher we can use epidemiological tools to study, learn and reduce disease burden, and pre-empt, and predict diseases. Epidemiologists utilize Data, Epidemiological Modelling, and Contact Tracing as the basis to track diseases.

## **DR. PRAKASH DOKE**

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TIME: 4 PM TO 5 PM

**DATE: 28TH JUNE 2022** 

For registration Scan the QR Code or use the link: https://bit.ly/38OudPQ

