

Chapter 2: Epidemiology and Disease Prevention

- Epidemiology is used to identify the causes and patterns of health problems in
populations
- Epidemiologic research approaches:
Descriptive (who, what, when, where, how) studies
Analytic (determine causal relationships)

Measurement: describe scientific methods, validity, reliability, statistical considerations

Measurement of disease: the concept of a disease from the perspective of the host (disease and clinical manifestations)

The pathogenesis: factors that disease agents themselves contribute to

Pathogenesis: either an agent (microbe) or condition or host

Primary prevention

Primary:

- Prevention of disease before disease
- Control environmental factors

How achieved:

Secondary:

- Intervene to limit the progression of the disease
- Screen during the early stages of pathogenesis

How achieved or measurement: to screen for early disease, disease control that could prevent/delay onset, or severity

Tertiary:

- Programmatic control of patients/illnesses
- Screen in advanced stages of pathogenesis

How achieved: control programs applied after finding disease, minimize symptoms, prevent

Ultimate goal of public health: prevent disease or decrease the magnitude of disease

Theory of disease

Microbiologic theory

- Identify the causal organisms
- Used the results of the germ theory by Louis Pasteur and Robert Koch to provide a link
between microorganisms and disease

Host's response:

- The organismal response described in every case of the disease
- Explain the features and process of pathogenesis
- Focus on individual's susceptibility (infectious, through organ disease)
- The organismal response described in each individual through experimental animals

Epidemiology Civil Service Study Guide

David Kirk



Epidemiology Civil Service Study Guide:

Whispering the Secrets of Language: An Emotional Quest through **Epidemiology Civil Service Study Guide**

In a digitally-driven earth wherever displays reign supreme and immediate connection drowns out the subtleties of language, the profound secrets and mental nuances hidden within words frequently get unheard. Yet, set within the pages of **Epidemiology Civil Service Study Guide** a fascinating fictional value blinking with natural thoughts, lies an exceptional quest waiting to be undertaken. Written by a skilled wordsmith, that wonderful opus encourages visitors on an introspective journey, delicately unraveling the veiled truths and profound impact resonating within ab muscles fabric of each and every word. Within the psychological depths of this touching review, we can embark upon a genuine exploration of the book is core themes, dissect their captivating writing model, and fail to the effective resonance it evokes heavy within the recesses of readers hearts.

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