Med 341 lectures

Topic: Community Acquired Pneumonia

Objectives:

By the end of the lecture the student should be able to:

- 1. Understand different definitions of pneumonia
- 2. Have a clear view of its pathogenesis
- 3. Know different causative organisms
- 4. Have a clear guide on managing patients with pneumonia

Introduction:

Pneumonia is inflammation of lung tissue, it is the single most common infectious cause of mortality and the 6^{th} leading cause of death worldwide. Has a wide range of causes that is managed differently. Some cases can be completely prevented with vaccination

Key Outlines:

- 1. definitions
- 2. Pathogens
- 3. Management

Take home message:

Pneumonia is very common, and can be diagnosed and treated by a clear understanding of its pathogenesis.

Recommended Books:

Principles and practice of Infectious diseases, by Mandell, Douglas