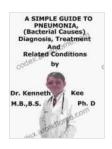
## Your Complete Guide to Pneumonia: Bacterial Causes, Diagnosis, and Treatment

Pneumonia is a serious lung infection that can be caused by bacteria, viruses, or fungi. It's a leading cause of hospitalization and death in the United States, especially among the elderly, young children, and people with weakened immune systems.



A Simple Guide To Pneumonia, (Bacterial Causes)

Diagnosis, Treatment And Related Conditions (A Simple Guide to Medical Conditions) by Kenneth Kee

★★★★★ 5 out of 5
Language : English
File size : 451 KB
Text-to-Speech : Enabled
Screen Reader : Supported
Enhanced typesetting: Enabled
Print length : 188 pages



: Enabled

#### **Bacterial Pneumonia**

Bacterial pneumonia is the most common type of pneumonia. It's caused by bacteria that enter the lungs through the nose or mouth. The most common bacteria that cause pneumonia are:

Streptococcus pneumoniae

Lending

Haemophilus influenzae

- Moraxella catarrhalis
- Klebsiella pneumoniae
- Pseudomonas aeruginosa

Bacterial pneumonia can range in severity from mild to life-threatening. Symptoms can include:

- Cough
- Fever
- Chills
- Shortness of breath
- Chest pain
- Confusion (especially in the elderly)

#### **Diagnosis**

Pneumonia is diagnosed based on a physical exam, chest X-ray, and sputum culture. A sputum culture is a test that grows bacteria from a sample of mucus coughed up from the lungs.

#### **Treatment**

Bacterial pneumonia is treated with antibiotics. The type of antibiotic used will depend on the bacteria that are causing the infection. Antibiotics are usually taken orally, but in severe cases, they may be given intravenously (through a vein).

In addition to antibiotics, other treatments for pneumonia may include:

- Rest
- Plenty of fluids
- Over-the-counter pain relievers
- Cough suppressants
- Oxygen therapy

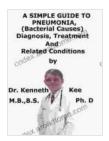
#### **Prevention**

There are a number of things you can do to prevent pneumonia, including:

- Get vaccinated against pneumonia. There are two vaccines available to prevent pneumonia: the pneumococcal vaccine and the Haemophilus influenzae type b (Hib) vaccine. Both vaccines are recommended for children and adults.
- Practice good hygiene. Wash your hands frequently, especially after coughing or sneezing. Cover your mouth and nose when you cough or sneeze.
- Avoid contact with people who are sick.
- Quit smoking.
- Maintain a healthy weight.
- Get enough sleep.

Pneumonia is a serious infection that can be caused by bacteria, viruses, or fungi. Bacterial pneumonia is the most common type of pneumonia. It's treated with antibiotics and other supportive care measures. There are a number of things you can do to prevent pneumonia, including getting

vaccinated, practicing good hygiene, and avoiding contact with people who are sick.



# A Simple Guide To Pneumonia, (Bacterial Causes) Diagnosis, Treatment And Related Conditions (A Simple Guide to Medical Conditions) by Kenneth Kee

★★★★★ 5 out of 5

Language : English

File size : 451 KB

Text-to-Speech : Enabled

Screen Reader : Supported

Enhanced typesetting: Enabled

Print length : 188 pages

Lending : Enabled





### **Unveiling the Timeless Allure of Danish Modern: Where Art Meets Design**

Danish Modern: A Fusion of Art and Function In the annals of design history, Danish Modern stands as a testament to the enduring power of...



### The Most Comprehensive PCOS Diet Cookbook for a Healthier You!

If you're one of the millions of women with PCOS, you know that managing your symptoms can be a challenge. But it doesn't have to be! This PCOS diet...