

Chapter 21 – Infectious Disease

21.1 – 21.4

Causes of Disease

What is infectious disease?

_____ can cause disease when they enter your body and multiply. Pathogens are also known as _____.

Types of Pathogens:

-
-
-
-
-

How are Pathogens spread?

-
-
-
-

Your body's defenses against disease:

- 1.
- 2.
- 3.
- 4.
- 5.
6. Inflammation -

Phagocytes are also known as _____.

7. Immune System

Immune System: your body's most sophisticated line of defense against disease.

Lymphocytes -

Immunity -

T Cells –

-
-
-
-

B Cells – produce _____.

Lymphatic System -

What is the difference between active immunity and passive immunity?

Common Infectious Diseases

Bacterial:

Examples:

Treatments:

- Antibiotics - _____

Viral:

Examples:

Treatments:

What is emerging disease?

- Epidemic - _____

Why do diseases emerge?

-
-
-
-
-