



Quiz: Infectious Disease

Name _____

Fill in the blank with the correct organism that causes infectious disease:

Which organisms are controlled with the use of antibiotics? _____

Which organisms are prevented from causing disease by vaccination? _____

What type of organism causes Mad Cow Disease (BSE)? _____

The category of parasites includes many types of organisms. Those that cause disease may actually be: _____.

The category of organisms that caused the Irish Potato Famine is: _____.

True or False

_____ 1. Antibiotics are effective to treat the flu or viruses that cause colds.

_____ 2. Viruses can infect plants, pets, people, and insects.

_____ 3. Controlling biting and sucking insects is important for controlling many diseases.

_____ 4. Filtering and chlorinating water (municipal water treatment) will eliminate all disease causing organisms.

_____ 5. Diseases can be easily transmitted with fecal contamination. So, proper hand washing is very important to prevent the spread of many diseases.

Quiz: Infectious Disease

Answer Key

Which organisms are controlled with the use of antibiotics? **Bacteria**

Which organisms are prevented from causing disease by vaccination? **Virus**

What type of organism causes Mad Cow Disease (BSE)? **Prions**

The category of parasites includes many types of organisms. Those that cause disease may actually be: **Protozoa**

The category of organisms that caused the Irish Potato Famine is: **Fungus**.

True or False

False 1. Antibiotics are effective to treat the flu or viruses that cause colds.

True 2. Viruses can infect plants, pets, people, and insects.

True 3. Controlling biting and sucking insects is important for controlling many diseases.

False 4. Filtering and chlorinating water (municipal water treatment) will eliminate all disease causing organisms.

True 5. Diseases can be easily transmitted with fecal contamination. So, proper hand washing is very important to prevent the spread of many diseases.

