

Infectious Diseases Quiz PDF

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Which organization is primarily responsible for global health monitoring?

- CDC
- WHO
- FDA
- NIH

Which pandemics have had a significant impact on global health? (Select all that apply)

- The Black Death
- Spanish Flu
- COVID-19
- Zika Virus

Which of the following is an example of vector-borne transmission?

- Cough
- Mosquito bite
- Handshake
- Contaminated water

Which symptom is most commonly associated with influenza?

- Rash
- Fever
- Joint pain
- Blurred vision

Which of the following is a zoonotic disease?

- Measles
- Rabies

- Polio
- Mumps

Which disease is caused by a virus?

- Tuberculosis
- Malaria
- Influenza
- Cholera

Which methods are commonly used to diagnose infectious diseases? (Select all that apply)

- Blood tests
- X-rays
- Physical examination
- Genetic testing

Which of the following are effective prevention measures for infectious diseases? (Select all that apply)

- Handwashing
- Vaccination
- Antibiotic use
- Quarantine

Explain how herd immunity contributes to the control of infectious diseases.

Explain what distinguishes infectious diseases from non-infectious diseases.

Which groups are considered vulnerable to infectious diseases? (Select all that apply)

- Children
- Elderly
- Healthy adults
- Immunocompromised individuals

Discuss the implications of antibiotic resistance on global health.

What is a major challenge in treating bacterial infections today?

- High cost of antibiotics
- Antibiotic resistance
- Lack of vaccines
- Limited diagnostic tools

Which diseases are considered emerging infectious diseases? (Select all that apply)

- Ebola
- HIV/AIDS
- Zika Virus
- Smallpox

Describe how vector-borne transmission occurs and provide an example.

Discuss the importance of early diagnosis in the management of infectious diseases.

Which of the following are modes of indirect transmission? (Select all that apply)

- Airborne transmission
- Vector-borne transmission
- Direct contact
- Contaminated surfaces

What is the primary purpose of vaccination?

- To cure diseases
- To diagnose diseases
- To prevent diseases
- To treat symptoms

Describe the role of public health organizations in managing infectious disease outbreaks.

What is the primary cause of infectious diseases?

- Genetic mutations
- Pathogenic microorganisms
- Environmental toxins
- Nutritional deficiencies