

# Pediatric Infectious Diseases

Medicine · Practice Test · 20 Questions

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## 1. What is the incubation period for influenza?

- A) 1-2 days
- B) 3-4 days
- C) 5-6 days
- D) 7-14 days

## 2. Which of the following is a common symptom of rotavirus infection in children?

- A) Rash
- B) Vomiting
- C) Sore throat
- D) Headache

## 3. What is the primary mode of transmission for measles?

- A) Fecal-oral
- B) Airborne
- C) Vector-borne
- D) Sexual contact

## 4. Which of the following is NOT a typical symptom of chickenpox?

- A) Fever
- B) Rash
- C) Vomiting
- D) Fatigue

## 5. What is the recommended treatment for a mild case of the common cold?

- A) Antibiotics
- B) Antivirals
- C) Rest and fluids
- D) Cough suppressants

## 6. Which vaccine is typically given to infants to protect against diphtheria, tetanus, and pertussis?

- A) MMR
- B) IPV
- C) DTaP
- D) Hib

**7. What is the most common complication of measles?**

- A) Pneumonia
- B) Encephalitis
- C) Otitis media
- D) Gastroenteritis

**8. Which of the following viruses is responsible for hand, foot, and mouth disease?**

- A) Influenza virus
- B) Rotavirus
- C) Coxsackievirus
- D) Adenovirus

**9. What is the recommended isolation period for a child with strep throat?**

- A) 24 hours after starting antibiotics
- B) Until fever subsides
- C) Until all symptoms resolve
- D) 5 days

**10. Which of these is a live-attenuated vaccine?**

- A) IPV
- B) DTaP
- C) MMR
- D) Hepatitis B

**11. What is the primary symptom of a urinary tract infection in young children?**

- A) Fever
- B) Vomiting
- C) Irritability
- D) Painful urination

**12. Which of the following is NOT a symptom of roseola infantum?**

- A) High fever
- B) Rash
- C) Cough
- D) Irritability

**13. What is the incubation period for pertussis?**

- A) 1-3 days
- B) 3-7 days
- C) 7-14 days
- D) 14-21 days

**14. Which of the following is a common cause of viral meningitis in children?**

- A) Enterovirus
- B) Streptococcus pneumoniae
- C) Haemophilus influenzae type b
- D) Neisseria meningitidis

**15. What is the most common type of pneumonia in children?**

- A) Bacterial pneumonia
- B) Viral pneumonia
- C) Fungal pneumonia
- D) Aspiration pneumonia

**16. Which of the following is a characteristic symptom of Kawasaki disease?**

- A) High fever
- B) Joint pain
- C) Rash
- D) Conjunctivitis

**17. What is the recommended treatment for a mild case of gastroenteritis?**

- A) Antibiotics
- B) Antivirals
- C) Oral rehydration therapy
- D) Hospitalization

**18. Which of the following is a complication of untreated scarlet fever?**

- A) Rheumatic fever
- B) Pneumonia
- C) Encephalitis
- D) Glomerulonephritis

**19. What is the primary mode of transmission for hepatitis A?**

- A) Airborne
- B) Vector-borne
- C) Fecal-oral
- D) Sexual contact

**20. Which of the following is NOT a typical symptom of mumps?**

- A) Swollen salivary glands
- B) Fever
- C) Headache
- D) Joint pain