

Pediatric Infectious Diseases

Medicine · Answer Key · 20 Questions

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