

GIT-microbiology

Archive

Lecture 6

Gastroenteritis 1

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1. One of the following is incorrect about *Staphylococcus aureus*:

- A. Transmitted by contaminated food.
- B. Short incubation period 1–6 hours.
- C. Could be transmitted by food handler.
- D. Resistant to heat.
- E. Always need a hospitalization.

Answer: E

2. All of the following lead to food poisoning except:

Answer: Good cooking and heating temperature.

3. All of the following are methods for food poisoning except:

- A. Deeply cooking & heating
- B. Food or water that's not clean
- C. Food served by people who haven't washed their hands
- D. Food served by people who haven't washed their hands

Answer: A

4. All of the following is true about *S. aureus* except:

- A. Sensitive to heat
- B. Gram negative
- C. Coagulase negative
- D. Motile and spore forming

Answer: B

5. Which of the following can cause pseudomembrane?

- A. *Clostridium difficile*
- B. *Staphylococcus aureus*
- C. *Clostridium botulinum*
- D. *Clostridium perfringens*
- E. EPEC

Answer: A

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6. Pernicious anemia could complicate infection with which of the following parasites?

- A. Ancylostoma duodenale
- B. Giardia lamblia
- C. Entamoeba histolytica
- D. Trichuris trichiura
- E. Ascaris lumbricoides

Answer: A

7. The infective stage of Cryptosporidium parvum is which of the following?

- A. Oocyst
- B. Trophozoite
- C. Mature cyst
- D. Mature egg
- E. Filariiform larva

Answer: A

8. In Vibrio cholera infection, Oral Rehydration is indicated when:

- A. The dehydration is less than 10% of body weight
- B. Patients lose more than 10% of body weight
- C. Used in any weight loss
- D. Oral rehydration reserved for more severe cholera infections
- E. Oral Rehydration is used if antibiotics can't resolve the disease

Answer: A

9. Which one is the largest protozoa?

Answer: Balantidium coli

10. Which hepatitis-causing virus needs HBV for infection?

Answer: Hepatitis D

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11. Which of the following causes papillomata, granulomas, and sandy patches?

- A. *Schistosoma mansoni*
- B. *Giardia lamblia*
- C. *Enterobius vermicularis*

Answer: A

12. Which of the following has an A & B toxin that causes an increase in adenylate cyclase making cAMP?

- A. *V. cholera*
- B. *E. coli*
- C. *B. cereus*
- D. *Clostridium botulinum*
- E. *Staphylococcus aureus*

Answer: E

13. For which of the following do we use enterotest?

Answer: *Giardia lamblia*

14. All of the following are predisposing factors for the development of infection with *G. lamblia* except:

- A. Low level of secretory IgA in the gut
- B. Hypergammaglobulinemia
- C. Vitamin A deficiency

Answer: B