

PNS-Microbiology

Archive

Lecture2

Tetanus: and
Botulism

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PNS-Microbiology **Lecture 2**

1.All are types of exotoxin associated with botulism EXCEPT?

- a-Type A
- b-Type B
- c-Type E
- d-Type G
- e-Tetanolysin

answer,e

2.Clostridium botulinum associated foodborne illness can occur within 18- 24 hours of ingestion of a toxin produced by the bacteria in food. Which of the following is NOT the symptom associated with C. botulinum toxin?

- a- Poor vision
- b- Fever
- c- Difficulty swallowing
- d- Bulbar paralysis
- e- Urinary retention

answer,b

3.When the can is swollen,this state mostly relates to which of the

- a-C tetany
- b-C botulinum
- c- M Leprae

answer,b

4.The correct statement about C. Botulinum is

- a-Causes trismus
- b- Inhibits the release of GABA
- c-promotes the release of acetylcholine
- d-Non-mobile bacteria
- e.May be found in canned foods

answer,e

5.case: infant with changed in cry , his mom feeding him with hony

a.botulinum

:All of the following are the signs and symptoms of Tetanus except

Skin rash

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C.botulinum Home - **canned food**

Causative agent of Clostridium tetani ? **Tetanospasmin**

Infant botulism is most commonly associated with ingestion of:

- A. Unpasteurized milk
- B. Honey
- C. Pasteurized formula
- D. Breast milk

answer: B. Honey



الأسئلة التالية هي أرشيف سابق وهي لا تتعلق بشكل مباشر مع المحاضرات السنة الحالية

1. All the following are characteristics of tetanospasmin EXCEPT?

- a- It is a heat-labile protein
- b- It is a neurotoxin
- c- It can be toxoided
- d- It enhances the release of glycine and gamma-amino butyric acid
- e- It rapidly fixed t

2. Clostridium tetani, one is WRONG?

- a. Motile bacteria
- b. Has a vaccine
- c. Incubation period ranges between 3 days – 3 weeks
- d. Patient with generalized tetanus should be treated in the ward under light
- e. In generalized tetanus, the patient's sensation is intact

3. All the following are the preventive measures for Tetanus EXCEPT

- a-Active immunization of toxoids
- b-Prophylactic use of antitoxin
- c-Administration of Bacitracin
- d-Vaccine Boosters every 10 years.
- e-Caring of unhealed umbilical stump

4. True about prophylaxis of tetanus :

- a. DPT ever 5 years , begining from school age
- b. must take passive & active immunization
- c. pregnant must take it before pregnancy if it not take it before
- d. prophylaxis are not important & treatment are easy

answer,c