

Epidemiology

Archive

Lecture 6

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1- .Transmission by Vector may be except

- a. Mechanical
- b. Propagative
- c. Cyclo propagative
- d. Cyclo development
- e. Direct transmission

ANSWER:E

2-Extrinsic incubation period is the?

Select one:

- a. Time between exposure to infection and appearance of symptoms or signs of disease
- b. Time required for 50% of the cases to occur following exposure.
- c. Period between the time when the vector gets infective and time vector becomes infected
- d. Period between the time when the vector gets infected and time vector becomes infective
- e. time between the onset of the primary case and the secondary case.

ANSWER:D

3- The following describes the distribution of vector-borne diseases except?

Select one:

- a. It is determined by complex demographic, environmental and social factors.
- b. The burden of these diseases is lowest in tropical and subtropical areas
- c. They disproportionately affect the poorest populations.
- d. climate change can affect pathogen transmission. making transmission season longer or more intense
- e. Changes in agricultural practices can affect the transmission of vector-borne diseases.

ANSWER:B

4- microfilaria in mosquito :

Cyclo-developmental

5- The period of time that the infectious agent needs to transfer from an infected, person or animal. Directly or indirectly to another person. or animal. including arthropods. is? Select one:

- a. Time of Incubation period
- b. Generation time
- c. Time of Extrinsic Incubation period
- d. Time of a Pre-pathogenesis period
- e. Time of Communicable period

ANSWER:E

6- Brucellosis can be transmitted by all of the following modes, EXCEPT?

Select one:

- a. Contact with infected placenta
- b. ingestion of raw vegetables from infected farms
- c. Ingestion of unboiled milk
- d. inhalation of infected dust or aerosol
- e. Perinatal transmission

ANSWER:B

7- Transmission by Vector may be except

Mechanical

- a. Propagative
- b. Cyclo propagative
- c. Cyclo development
- d. Direct transmission

ANSWER:D

8- About Vector-borne transmission, one is false ?

- 1) direct transmission
- 2) infectious agent is mechanically transported by a crawling or flying arthropod
- 3) Propagative
- 4) Cyclo-propagative
- 5) Cyclo-developmental

Answer: 1) direct transmission

9. As per vector- borne diseases, one is INCORRECT:
- A. It is determined by complex demographic, environmental and social factors
 - B. The burden of these diseases, as Leishmaniasis, is lowest in tropical and subtropical areas
 - C. They disproportionately affect the poorest populations
 - D. climate change can affect pathogen transmission. making transmission season longer or more intense
 - E. Changes in agricultural practices can affect the transmission of vector-borne .diseases

Answer: B

10 Filaria mode of transmission is:

- A. Mechanical
- B. Propagative
- C. Cyclo- propagative
- D. Cyclo- developmental
- E. Vertical

Answer d

11. All of the following can serve as reservoirs, EXCEPT:

- A. Asymptomatic human carriers
- B. Domestic and wild animals
- C. Soil and water in the environment
- D. Inanimate objects acting as fomites
- E. Living or non- living habitats

Answer d

12. All of the following about incubation period are correct, :EXCEPT

- A. Intrinsic IP is about the appearance of signs and symptoms
- B. Extrinsic IP is about the vector's infectivity
- C. It is used to determine the isolation period
- 'D. HAV s IP is difficult to measure precisely
- E. Many factors influence the IP

Answer c