

Epidemiology

Archive

Lecture 4

Corrected By :

SUJOOD ABUSROOR
&
Malaak Al Zaidaneeyen



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 96 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