

Pathology Archive Med exam | 2022

إعداد :



1) All of the following is proapoptotic except

1)Bax

2)Bak

3)BCL-2

4)TNF

Answer: 4

2)which of the following doesn't regardless with pathology??

A) pathology is a branch of psychology

B) pathology is branch of physiology

C) pathology is a separate Science in itself

Answer: A

3) Which of the followings can be used to terminate the inflammatory reaction?:

A) TGF-beta) +IL10

B) TGF

C) IL8

D) IL4

Answer: A

4) Which of the followings related to the lipoxin?

Answer: lipoxin could be mediated of inflammatory reaction.

5) The (eNOS) related to?

1- vasodilator

2-vasocontraction

3-Recruitment of leukocytes

Answer: 1

6) Which of the following stimulate migration

- 1)TNF
- 2)PECAM-1
- 3)IL-10

Answer: 2

7)Which of the following produce leukotrienes

- 1)5-lipoxygenase
- 2)12-lipoxygenase
- 3)5-hydroxytryptamine

Answer: 1

8) True about selectin

- 1)mediate the strong interaction between leukocytes and endothelium
- 2)PG62P-P selectin – platelets and endothelium
- 3)selectin is always active

Answer: 2

9) In well satured skin wounds skin may recover after 3 months

- 1)10%
- 2)90%
- 3)70%
- 4)50%

Answer: 3

10) All of are sings of injury except:

- A) color
- B) rabor
- C) dolor
- D) tumor
- E) scar.

Answer: E

11) All of the following is steps of acute Inflammation except

- 1) recognition
- 2) recruitment
- 3) edema
- 4) termination



Answer: 3

12) All of the following is chronic disorders except

- 1) arthritis
- 2) asthma
- 3) atherosclerosis
- 4) pulmonary fibrosis
- 5) septic shock

Answer: 5

13) Which of the following recruit smooth muscle cells

- 1) VEGF
- 2) FGF
- 3) TGF
- 4) PDGF

Answer: 4

14) Which of the followings doesn't contribute in histamine releasing??

- A) C5a
- B) C3a
- C) fever.
- D) binding with antibody

Answer: C

15) Vasoconstriction except:

- A) ThromboxaneA2
- B) LeukotrienesA2
- C) LeukotrienesD4
- D) LeukotrienesE4
- E) leukotrienes C4

Answer: B

16) All of true about exudate except:

- A) high protein level
- B) low protein level
- C) Great ratio of LDH
- D) High specific gravity

Answer: B

17) Sustained production of TNF contribute to :

- A) Cachexia
- B) anorxia

Answer: A

18) All true about myocardial infraction except:

- A) MORPHOLGY EM 2_3h
- B) Morphology LM 6_12h
- C) Morphology gross 12_24h
- D) Death 2_3h.
- E) Non_contractile myocardial 1_2 minutes

Answer: D

19) A 57 – year – old male patient has been smoking 2 packs per day for 25 years . Now presented with chronic productive cough for the past year , during investigations a biopsy from trachea and bronchi showed extensive replacement of the normal ciliated columnar epithelial cells by stratified squamous epithelial cells . Which of the following best describes the changes seen in the patients biopsy ? Select one :

- A . Infarction .
- b . Metaplasia .
- c . Hyperplasia .

d . Hypertrophy .

e . Dysplasia .

Answer: B

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