

pharmacology

Archive

Lecture 26

adrenergic drug

Medical card .

Name _____

Date of b

Gender _____

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1. Stimulation of beta two adrenoceptor causes all following EXCEPT?

- a. Bronchodilatation
- b. Skeletal muscle arterioles vasodilatation
- c. Relaxation of uterus
- d. Hypoglycemia
- e. Hypokalemia

ANSWER*d

2. Stimulation of alpha adrenoceptors causes all following EXCEPT?

- a. Constriction of vascular smooth muscles
- b. Myosis
- c. Increase peripheral vascular resistance
- d. Hyperkalemia
- e. Contraction of bladder sphincter

ANSWER*b

3. Epinephrine is used in the treatment of which following condition?

- a) cardiac arrest
- b) cerebral hemorrhage
- c) heart failure
- d) tachycardia

ANSWER*A

4. A bee bites a person leading to anaphylactic shock. The best intervention is to administer to the patient immediately.

- A. Atropine
- B. Acetylcholine
- C. Epinephrine
- D. Dopamine
- E. Histamine

ANSWER*C

5. What is the correct statement about isoproterenol?

- A. Beta 1 & alpha 1
- B. Catecholamine

ANSWER*B

6. Epinephrine is used in the treatment of all the following conditions EXCEPT:

- a) Cardiac arrest
- b) Anaphylactic shock
- C Heart failure
- á) Complete heart block

ANSWER*C

7. Adrenaline, which one of following statement is FALSE? -39
select one :

- a. Causes vasoconstriction of skin and mucous membrane arterioles
- b. Causes vasodilation of skeletal muscle blood vessels
- c. Positive inotropic and chronotropic effect on heart
- D. Large doses, increases systolic and decreases diastolic blood pressure.
- e. Is useful in anaphylactic shock

ANSWER*d

8. All the following statements about adrenaline are true EXCEPT:

- A. Is a physiological antagonist to histamine in anaphylactic shock
- B. Inhibits release of vasoactive substances from mast cells
- C. Should be avoided in patients using tricyclic antidepressants
- D. Increases splanchnic blood flow
- E. Enhances platelet aggregation

ANSWER*D

9. The antagonism between adrenaline and histamine is called Physiological -60 antagonism because?

Select one :

- a. Both are physiologically present in the body
- b. They act on physiological receptors
- c. Both affect many physiological processes
- d. They have opposite physiological effects
- e. All the selection

ANSWER*d

