

Histo Renal

1. The most effective layer of the renal blood barriers?

- a) Glomerular basement membrane
- b) Fenestrated endothelial cells of glomerular capillaries
- c) Filtration slit diaphragms
- d) All the answers true
- e) All the answers false

2. The function of Distal convoluted tubule except

- a) Reabsorption of Na and most of H₂O under the effect of aldosterone and ADH.
- b) Excretion of H₂
- c) Excretion of NH₃
- d) Reabsorption of Na and little amount of H₂O under effect of aldosterone
- e) Non of the answers

3. Which of the following is false?

- a) Thick descending limb lined with high cuboidal epithelium.
- b) Thin descending limb lined with simple squamous epithelium.
- c) Thin ascending limb lined with simple squamous epithelium.
- d) Thick ascending limb lined high cubical epithelium.
- e) All the answers true

4) Which of the following is true about the Uroepithelial layers?

- a) Basal layer: one layer of small basal cells resting on a thick basement membrane.
- b) Intermediate layer only one layer of polyhedral cells.
- c) Superficial layer "umbrella cells" large dome shaped cells, usually binucleated.
- d) All the answers true
- e) All the answers false