

1. VIEW - ANIMATION / TOPIC - KIDNEY GROSS ANATOMY

Where are the kidneys located?

2. VIEW - ANIMATION / TOPIC - KIDNEY GROSS ANATOMY

What is the renal hilum located? Name three structure that pass through the hilum.

3. VIEW - ANIMATION / TOPIC - KIDNEY GROSS ANATOMY

How is the kidney tissue divided?

4. VIEW - ANIMATION / TOPIC - KIDNEY GROSS ANATOMY

What is the name of the extensions of the renal cortex that is found between the renal pyramids?

5. VIEW - ANIMATION / TOPIC - KIDNEY GROSS ANATOMY

Several _____ merge to form the larger _____ which merge to form the single, funnel shaped _____.

6. VIEW - ANIMATION / TOPIC - KIDNEY GROSS ANATOMY

How many lobes are found in each kidney? Each lobe consists of a _____.

7. VIEW - ANIMATION / TOPIC - KIDNEY GROSS ANATOMY

How is blood carried to the kidneys for filtration?

8. VIEW - ANIMATION / TOPIC - KIDNEY MICROSCOPIC ANATOMY

What is the functional filtration unit of the kidney?

9. VIEW - ANIMATION / TOPIC - KIDNEY MICROSCOPIC ANATOMY

How many nephrons are located in each kidney?

10. VIEW - ANIMATION / TOPIC - KIDNEY MICROSCOPIC ANATOMY

Name the two parts of a nephron?

11. VIEW - ANIMATION / TOPIC - KIDNEY MICROSCOPIC ANATOMY

Name the 3 parts of the renal tubule?

12. VIEW - ANIMATION / TOPIC - KIDNEY MICROSCOPIC ANATOMY

Several distal convoluted tubules drain into _____. These merge to form papillary ducts that drain into a _____.

13. VIEW - ANIMATION / TOPIC - UPPER URINARY, ANTERIOR VIEW

How many major calyces are found in each kidney?

14. VIEW - ANIMATION / TOPIC - UPPER URINARY, ANTERIOR VIEW

Follow the path of urine: ____, renal papilla, ____, major calyx, ____, ureter, ____, urethra

15. VIEW - ANIMATION / TOPIC - UPPER URINARY, ANTERIOR VIEW

What is the function of the renal pyramid?

16. VIEW - ANIMATION / TOPIC - UPPER URINARY, ANTERIOR VIEW

Name the connective tissue coat? What is its function?

17. VIEW - DISSECTION / TOPIC - LOWER URINARY - FEMALE, SAGITTAL VIEW

Describe the location of the urinary bladder in a female?

18. VIEW - DISSECTION / TOPIC - LOWER URINARY - FEMALE, SAGITTAL VIEW

Why are urinary tract infections more common in females?

19. VIEW - DISSECTION / TOPIC - LOWER URINARY - MALE, SAGITTAL VIEW

Compare the length of the urethra in a male to that of a female.

20. VIEW - DISSECTION / TOPIC - LOWER URINARY - MALE, SAGITTAL VIEW

Name the 4 divisions of the male urethra.