Anatomy and Physiology of the Urinary System

Directions: Go to Real Anatomy and select Urinary. Find the appropriate images to use as references and use your mouse to roll over the images and click on the highlighted structures. You can use the Related Images section to find additional images.

If you need help navigating Real Anatomy, click on Take a Tour or click the question mark for the Help menu.

1. Identify the highlighted organ.

2. Identify the vessel to left.

3. Identify the vessel to the right.
4. Identify the functional unit of the organ that is located in the highlighted portion.

5. Describe the physiological roles of the functional unit.

6. Identify the highlighted structures that receive urine from the kidney’s functional unit.

7. Which kidney structures receive urine from the highlighted area.

8. Identify the highlighted structures.
9. Identify the structures that receive urine from the highlighted structure.

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10. Identify the highlighted structures.

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11. Identify the structure that receives urine from the highlighted structure.

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12. Identify the highlighted structure.

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13. Identify the structure that receives urine from the highlighted structure.
14. Identify highlighted structure.

15. Identify the structure that receives urine from the highlighted structure.

16. Identify the structure that has the highlighted cross section.
17. Identify the highlighted layer.

18. Identify the tissue that forms the highlighted layer.

19. Identify the highlighted layer.

20. Identify the tissue that forms the highlighted layer.
21. Identify the highlighted layer.

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22. Identify the highlighted organ.

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23. Identify the highlighted tissue that lines the above organ.

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24. Identify the highlighted tissue from the above organ.

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25. Describe the function of the above organ.

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26. Identify the structure that receives urine from the above organ.

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