The Excretory System

Use the Excretory System Power Point to help you answer the following questions.

<table>
<thead>
<tr>
<th>organ system</th>
<th>main organs</th>
<th>function</th>
<th>interacts with:</th>
</tr>
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<tbody>
<tr>
<td>excretory system</td>
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Label and color the following diagrams.
13 Two body systems work together to help remove waste products from blood. What are these two systems?

A  circulatory and excretory
B  skeletal and digestive
C  circulatory and digestive
D  muscular and excretory

14 Which of the following is NOT an organ of excretion?

F  the kidneys
G  the skin
H  the lungs
J  the pancreas

15 The main function of the excretory system is to -

A  produce enzymes to help digest food
B  collect and remove waste products from the body
C  prevent disease and fight infections
D  carry oxygen and nutrients to the body’s cells

16 Which cell organelle has a similar function to the excretory system? Hint: which organelle helps the cell get rid of waste?

F  mitochondria
G  nucleus
H  lysosome
J  ribosome
17 The excretory system in the human body has several components. Some of them are identified in the diagram below.

What is the relationship between the kidneys, ureters, and urinary bladder?

A They work together to transport blood.
B They work independently with specialized functions.
C They work together to maintain the chemical balance of blood.
D They work as storage organs for fluids to prevent dehydration.