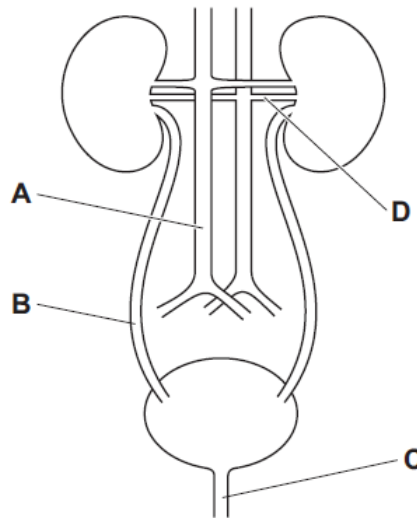


Excretion in humans – 2020 IGCSE 0610

1. March/2020/Paper_12/No.24

In the diagram, which letter identifies the urethra?



2. March/2020/Paper_12/No.25

Some organs are listed.

- 1 adrenal
- 2 pancreas
- 3 ovary
- 4 salivary

Which are endocrine glands?

- A** 1, 2 and 3 **B** 1, 2 and 4 **C** 1, 3 and 4 **D** 2 and 3 only

3. March/2020/Paper_22/No.25

The diagram shows a kidney and its blood vessels.



In a healthy person, which structure(s) transport glucose?

- A** artery only
- B** artery and ureter
- C** artery and vein
- D** ureter and vein

4. June/2020/Paper_11/No.21

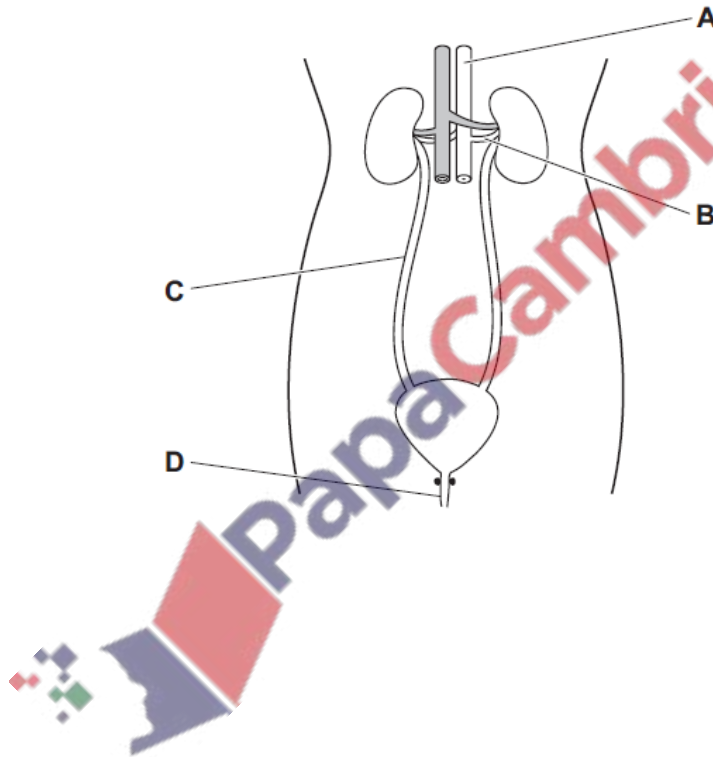
Which row describes the urine produced by a person who is exercising on a hot day?

	concentration of urine	volume of urine
A	concentrated	large
B	concentrated	small
C	dilute	large
D	dilute	small

5. June/2020/Paper_12/No.21

The diagram shows the human excretory system.

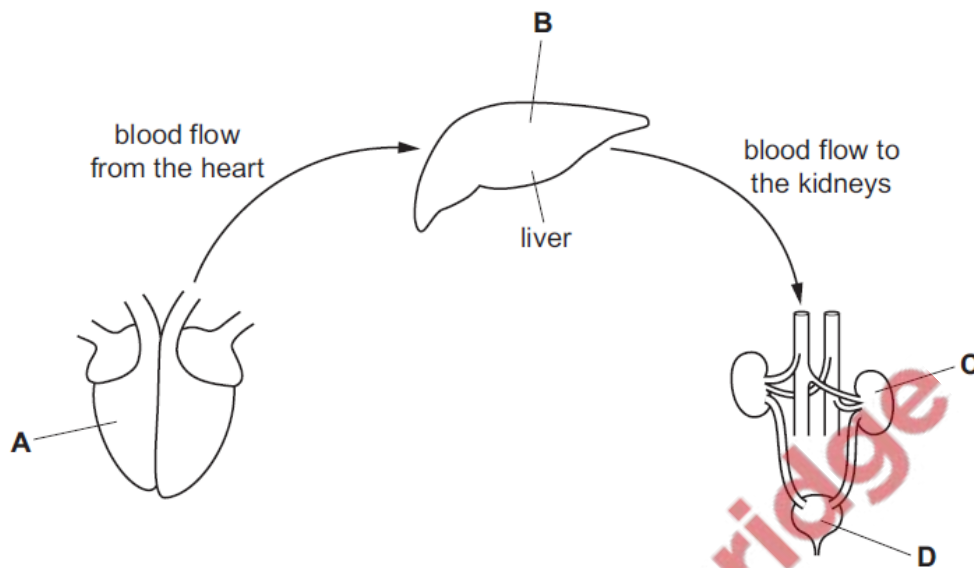
Which labelled structure is the ureter?



6. June/2020/Paper_13/No.21

The diagram represents the flow of blood from the heart, through the liver and towards the kidneys.

Where is urea made?



7. June/2020/Paper_21/No.23

Which row matches structures in the eye with their functions?

	focuses light	refracts light	sensitive to light
A	cornea	iris	retina
B	retina	lens	iris
C	iris	retina	lens
D	lens	cornea	retina

8. June/2020/Paper_22/No.23

What is filtered out of the blood in the glomerulus into the kidney tubule?

	glucose	urea
A	✓	✓
B	✓	x
C	x	✓
D	x	x

key
 ✓ = yes
 x = no