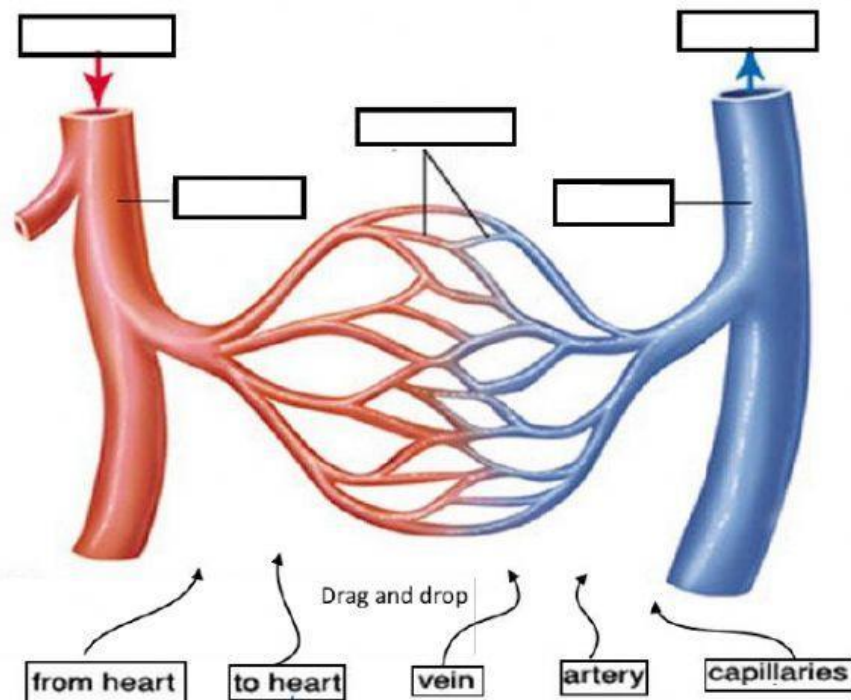


## HEALTH: BLOOD VESSELS

Video: <https://www.youtube.com/watch?v=ALSQEs694qY>



Choose the best answer.

1. What blood vessel with thick muscular wall and narrow lumen takes away the blood from the heart?
2. The arteries have valves:
3. The largest artery is the .
4. The artery carries blood to all the different parts of the body.
5. What blood vessel with thin muscular walls and large lumen takes blood towards the heart?
6. Veins have valves to prevent back flow.
7. The largest vein is the .
8. The smallest blood vessel is . It has one cell thick walls and very small lumen.
9. Capillaries carry blood at pressure.
10. The blood vessel where gases, nutrients and wastes are exchanged.
11. The walls of the capillaries are to allow easy diffusion of gases, nutrients

and wastes.