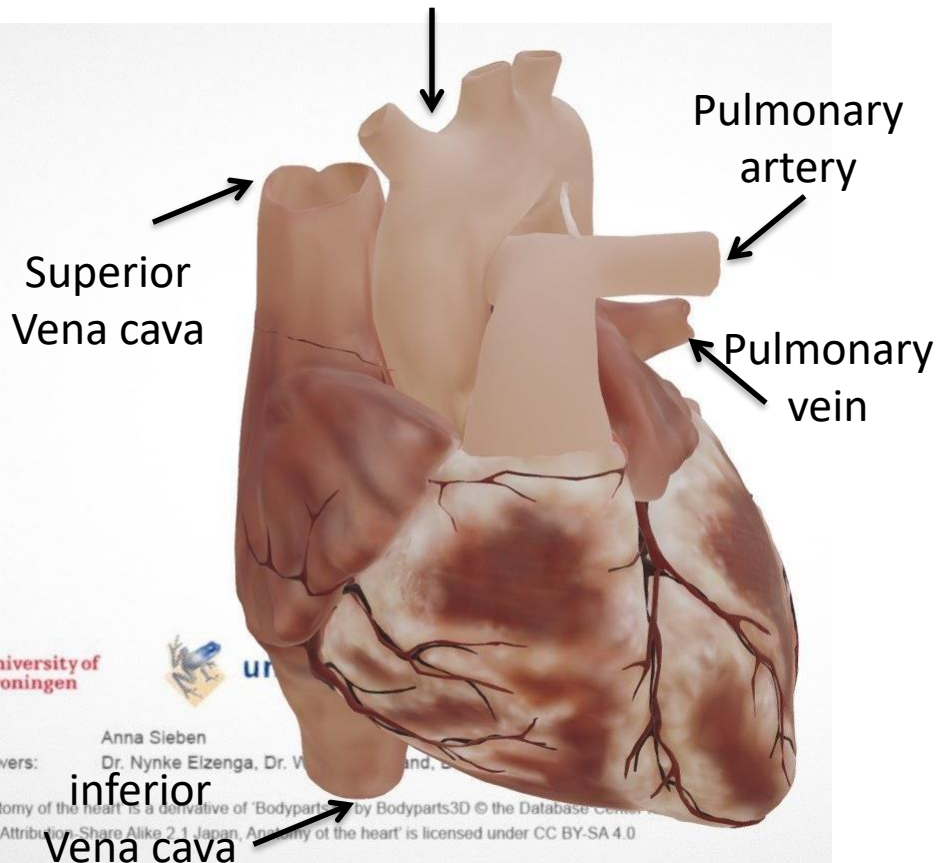


Blood

Circulation Blood

from the body enters the heart through the **vena cavae**

2. Blood is pumped through the right side of the heart and then to the lungs through the **pulmonary veins**





The human brain is the body's complex command centre, controlling thought, memory, movement, senses, and automatic functions like breathing and heart rate, comprising the cerebrum, cerebellum, and brainstem. This ~3-pound organ, rich in neurons and fats, processes vast sensory information, coordinates body activities, and generates our personality, working