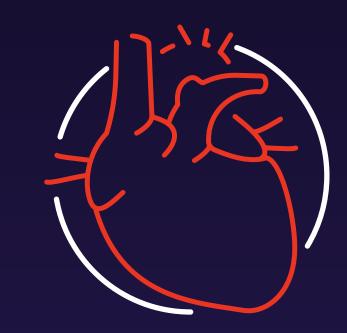


## YOURHEART & BRAIN



## DID YOU KNOW?

Your brain controls your movements, muscles and mood.



## DID YOU KNOW?

The human body has more than 650 muscles. Your heart is one of them!

— Left Common Carotid Artery

Left Subclavian Artery

Brachiocephalic Artery

– Aorta

– Superior Vena Cava

- Pulmonary Artery

Left Atrium

– Pulmonary Veins

- Right Atrium

Pulmonary Valve

Mitral Valve

Aortic Valve

Tricuspid Valve

Left Ventricle

- Right Ventricle

Septum

Inferior Vena Cava

— Apex

- Aorta

Cerebrum -

Parietal Lobe

Frontal Lobe

Occipital Lobe

Corpus Callosum

Fornix -

Thalamus —

Hypothalamus -

Midbrain -

Pituitary Gland

Temporal Lobe

Cerebellum Cortex -

Pons -

Spinal Cord -

Cerebellum -

Medulla Oblongata -

## **FUN FACT #1**

The heart "beat" is when the heart expands and contracts kind of like an octopus' movement in the ocean.

FUN FACT #2

Octopuses have 9
brains and 3
hearts! A central
brain and one in
each tentacle.