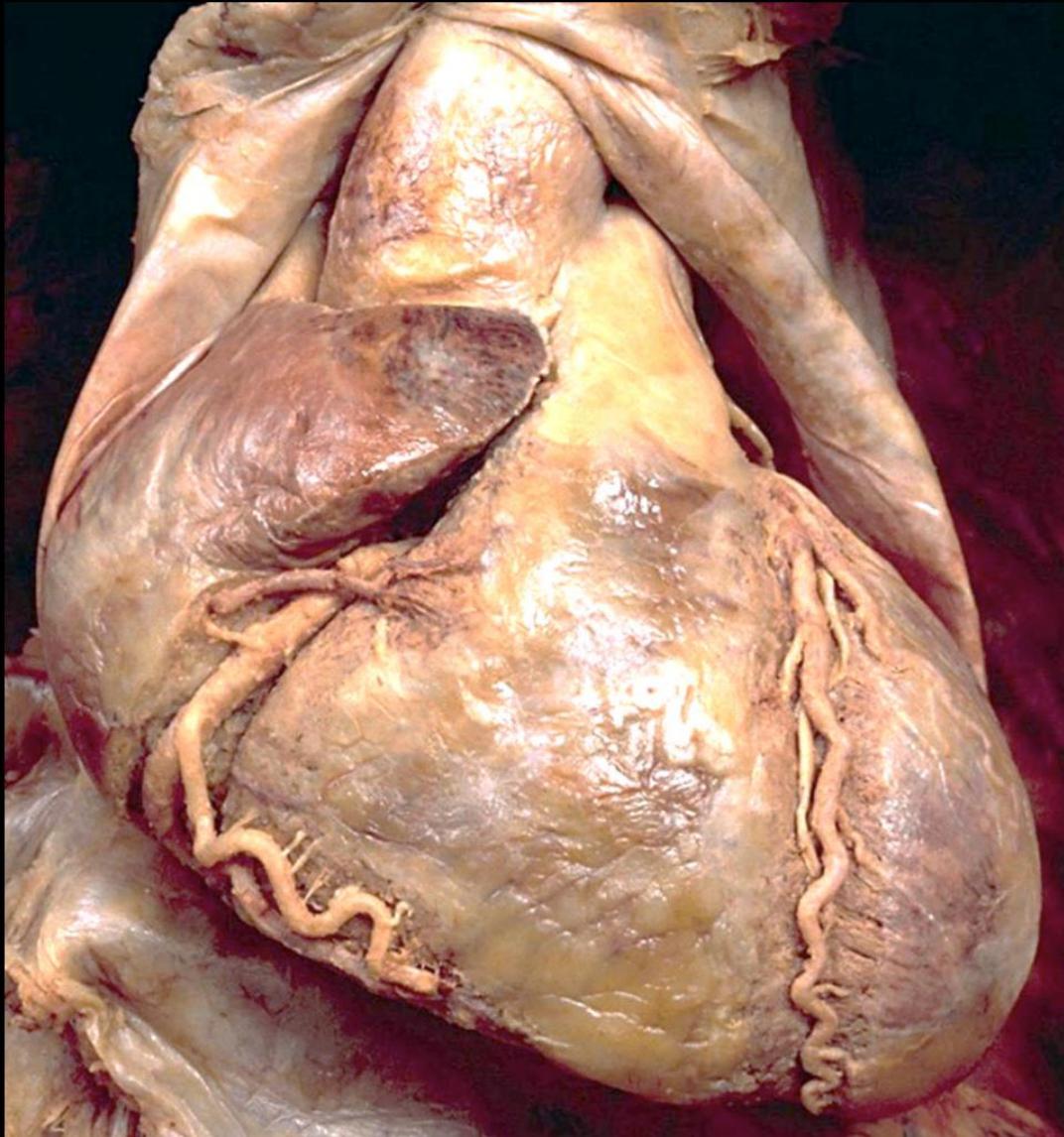
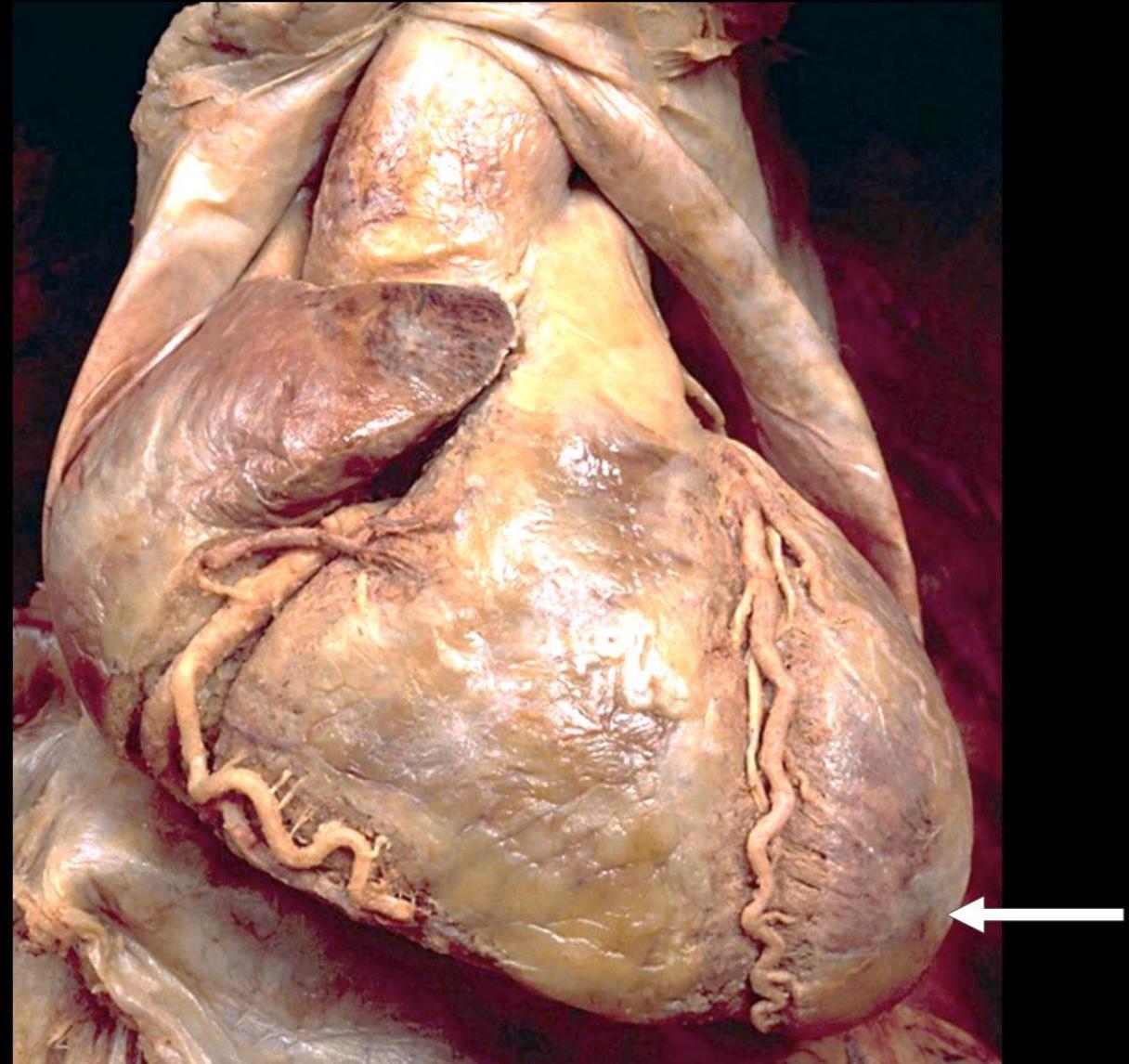


# Cardiovascular system & Mediastinum

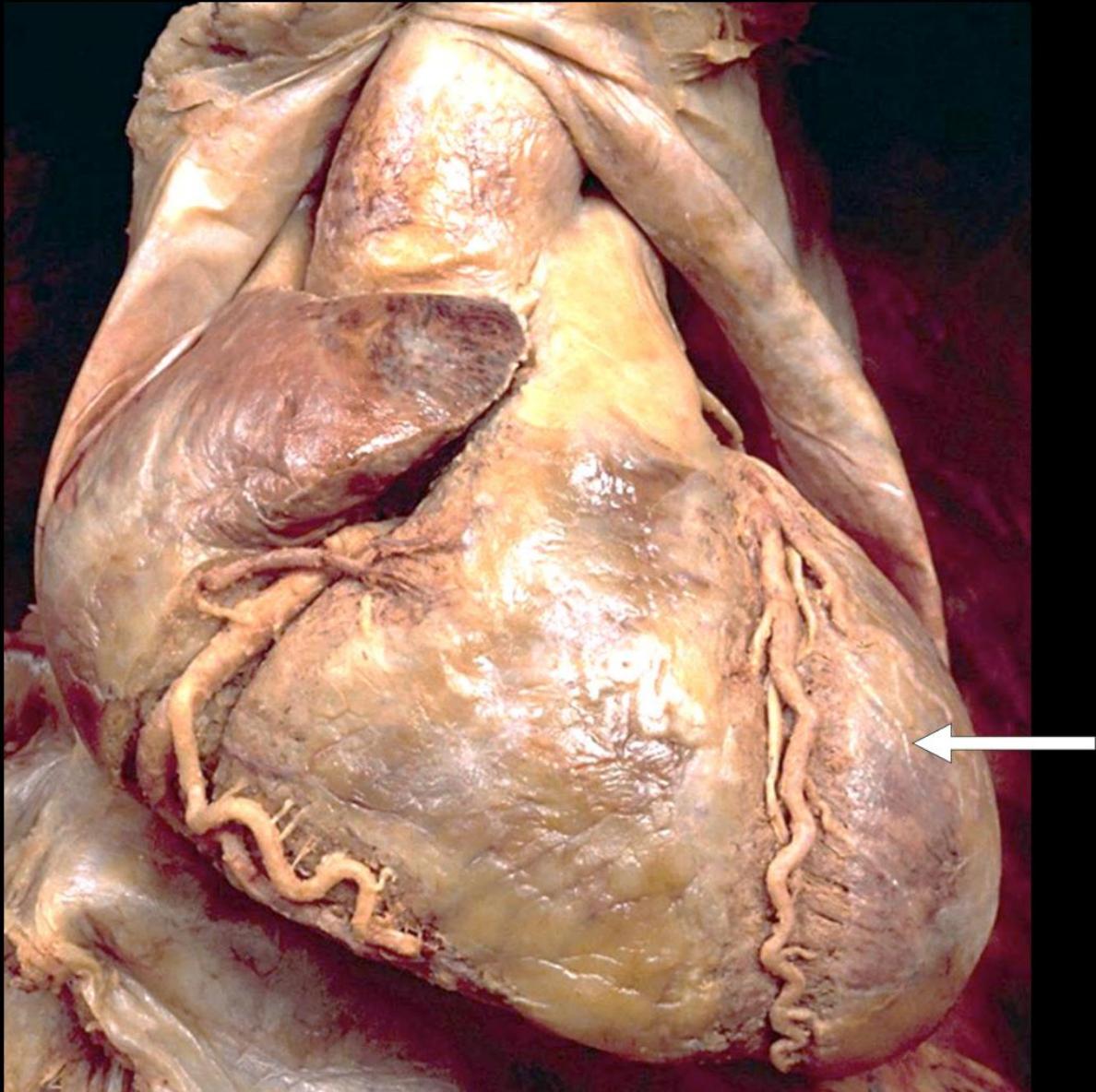
# Sternocostal surface



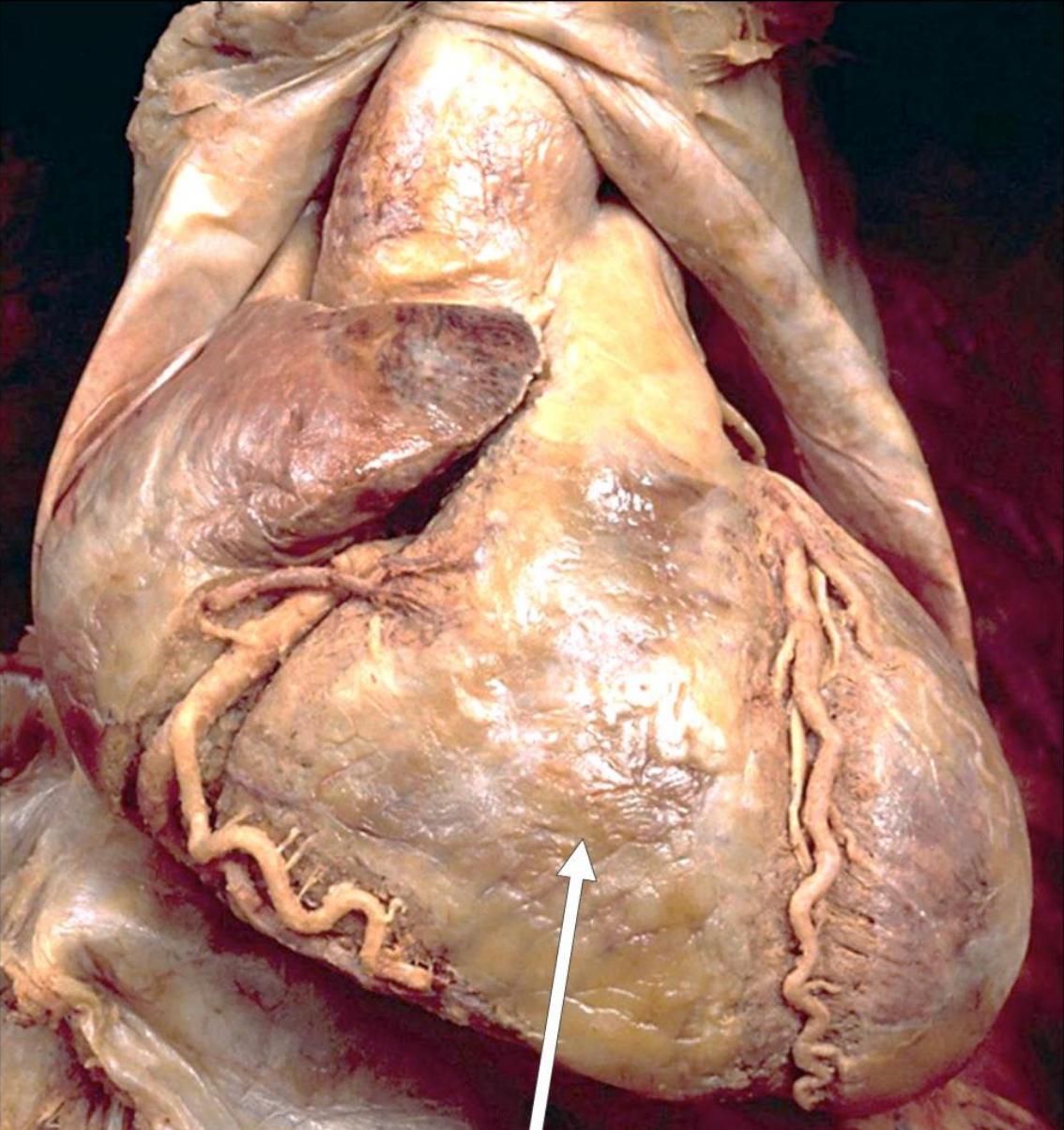
# Apex of heart



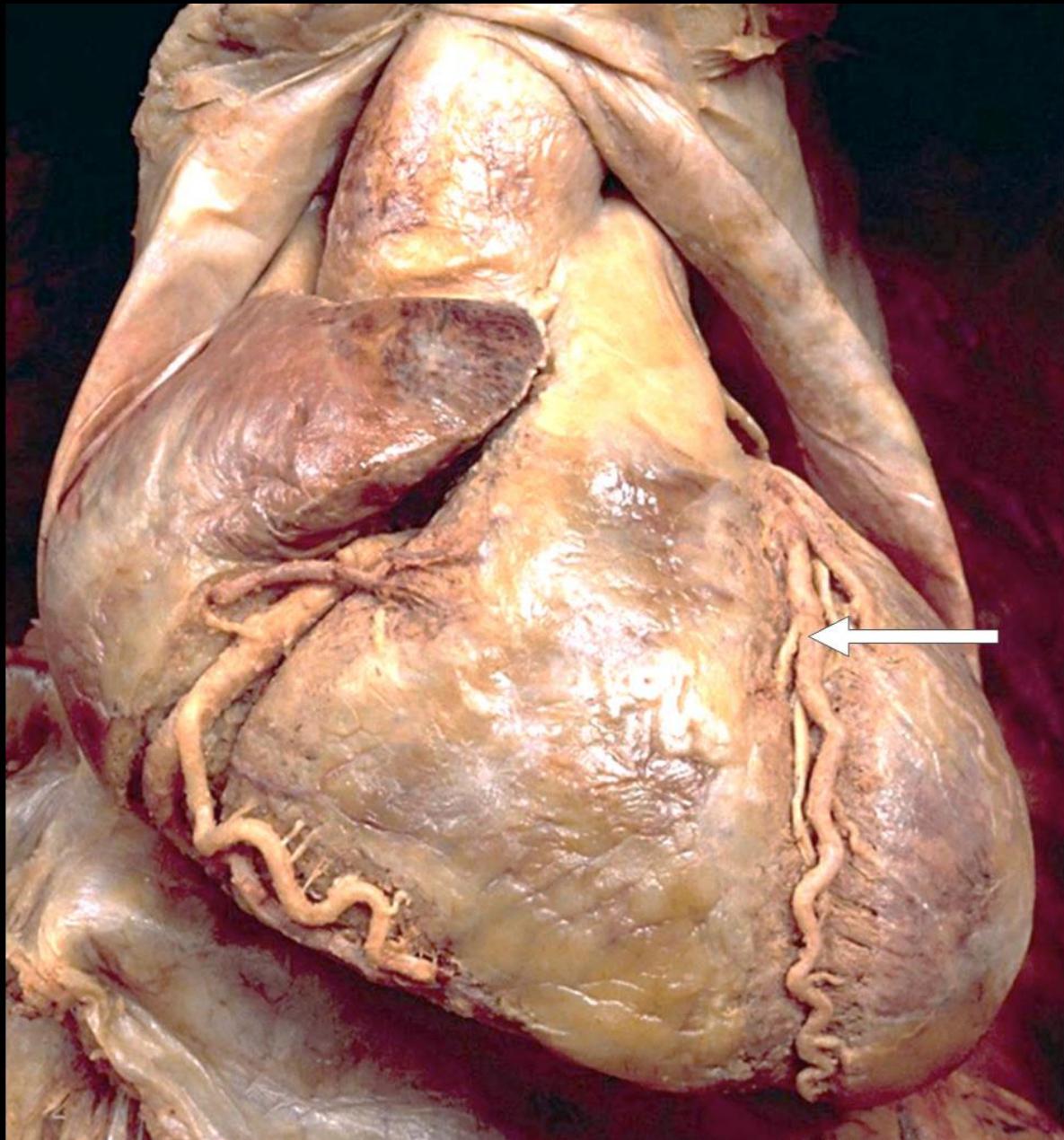
# Left ventricle



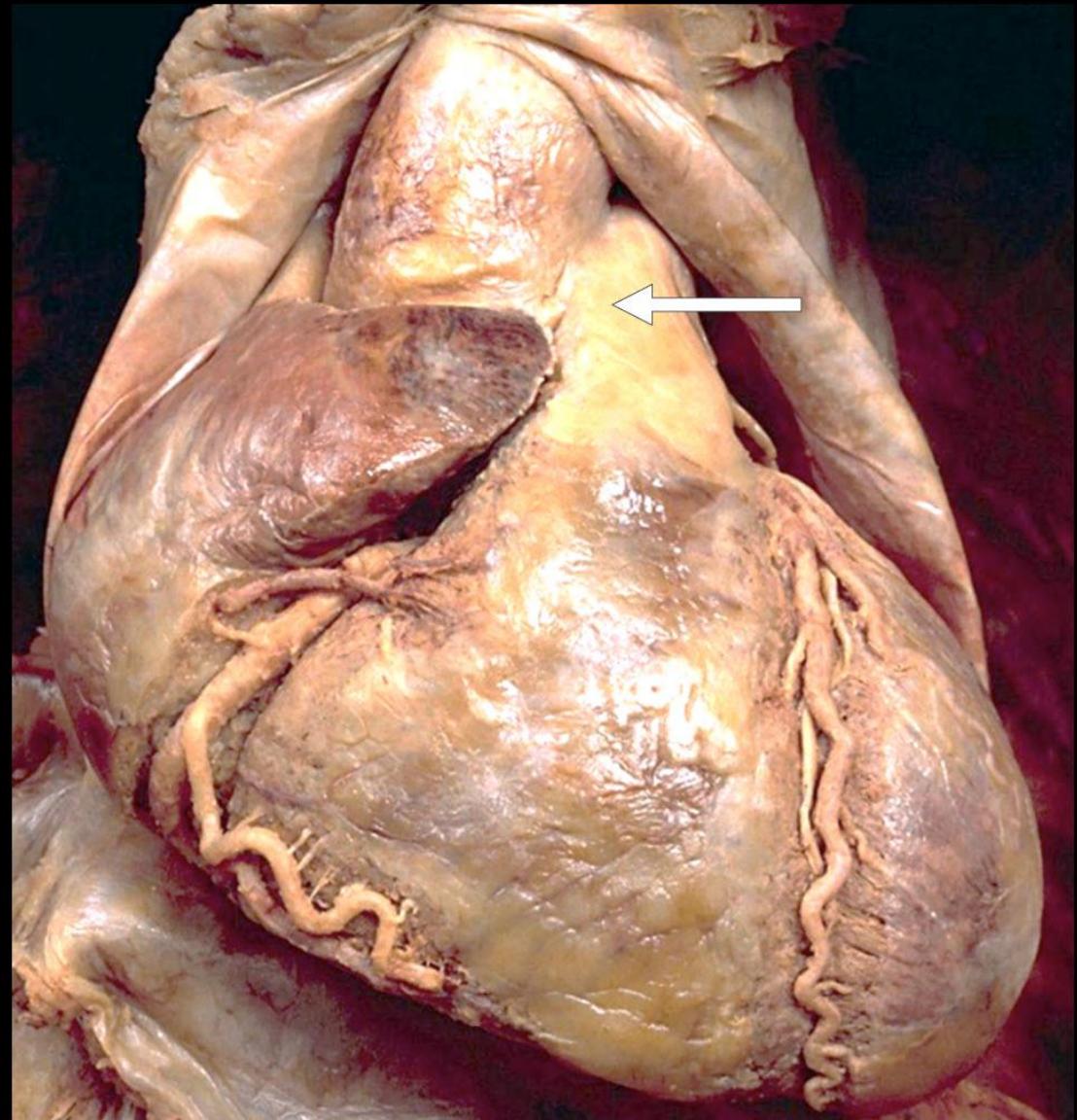
# Right ventricle



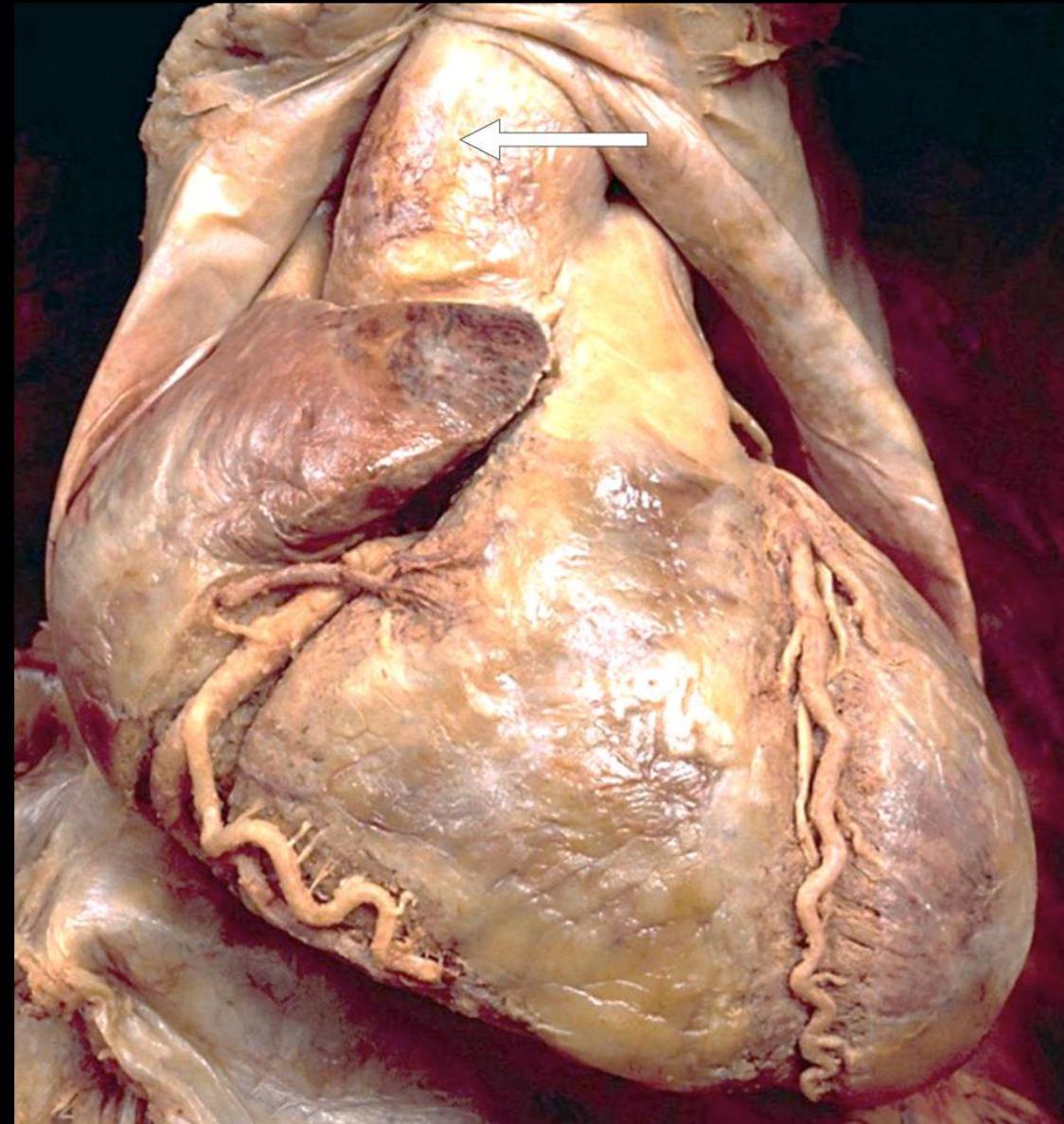
# Anterior interventricular artery



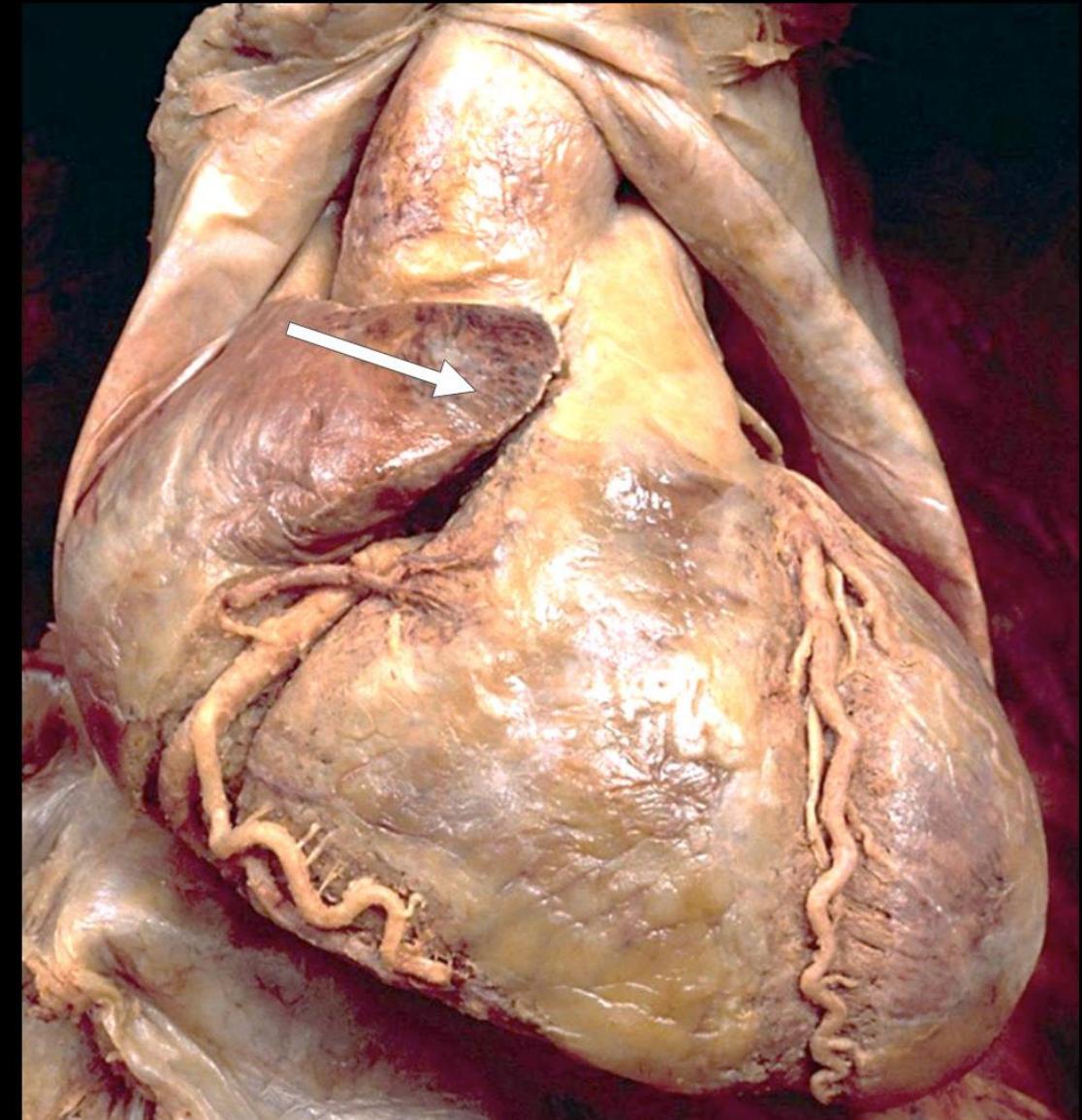
# Pulmonary trunk



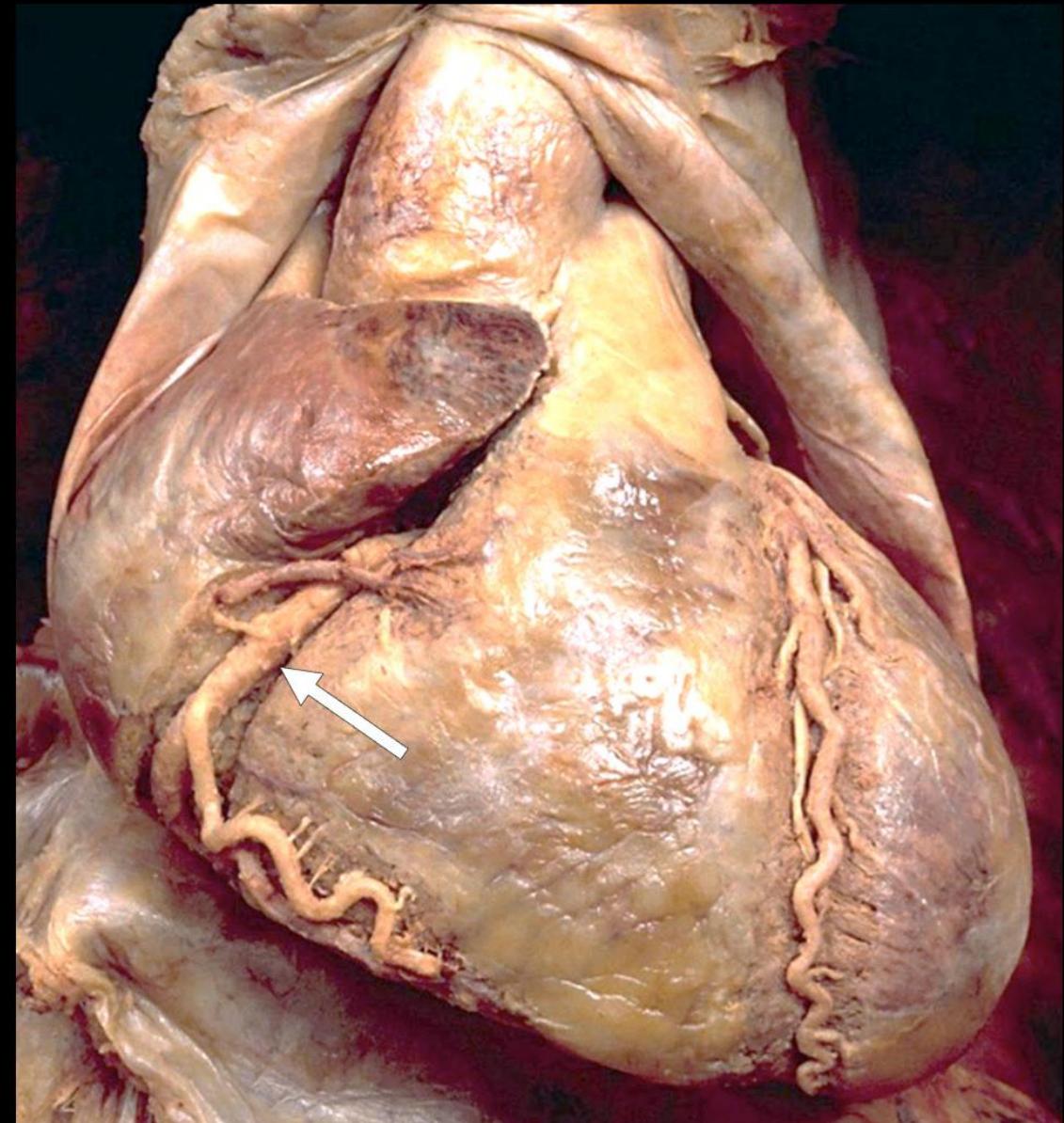
Ascending aorta



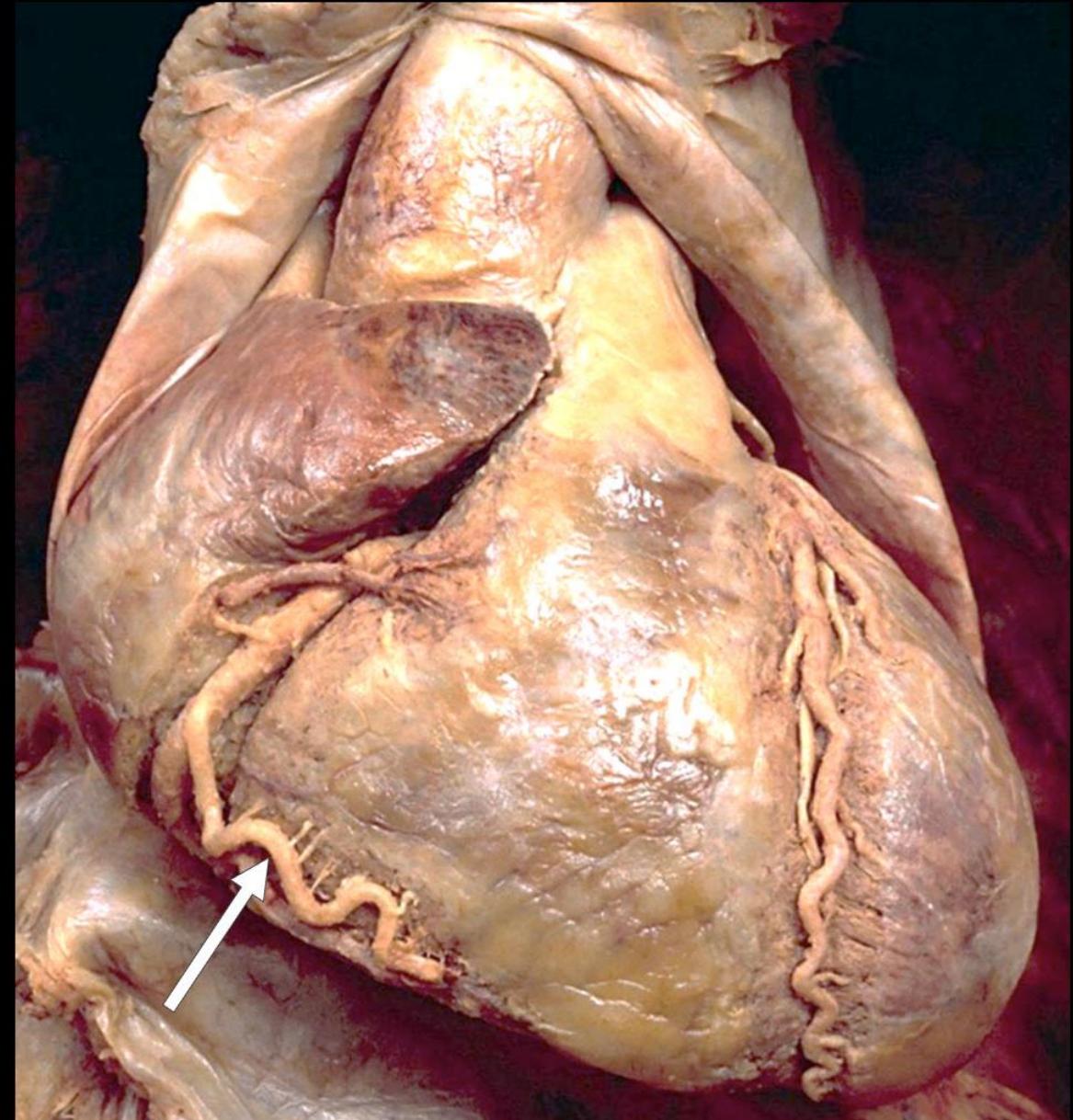
# Right auricle



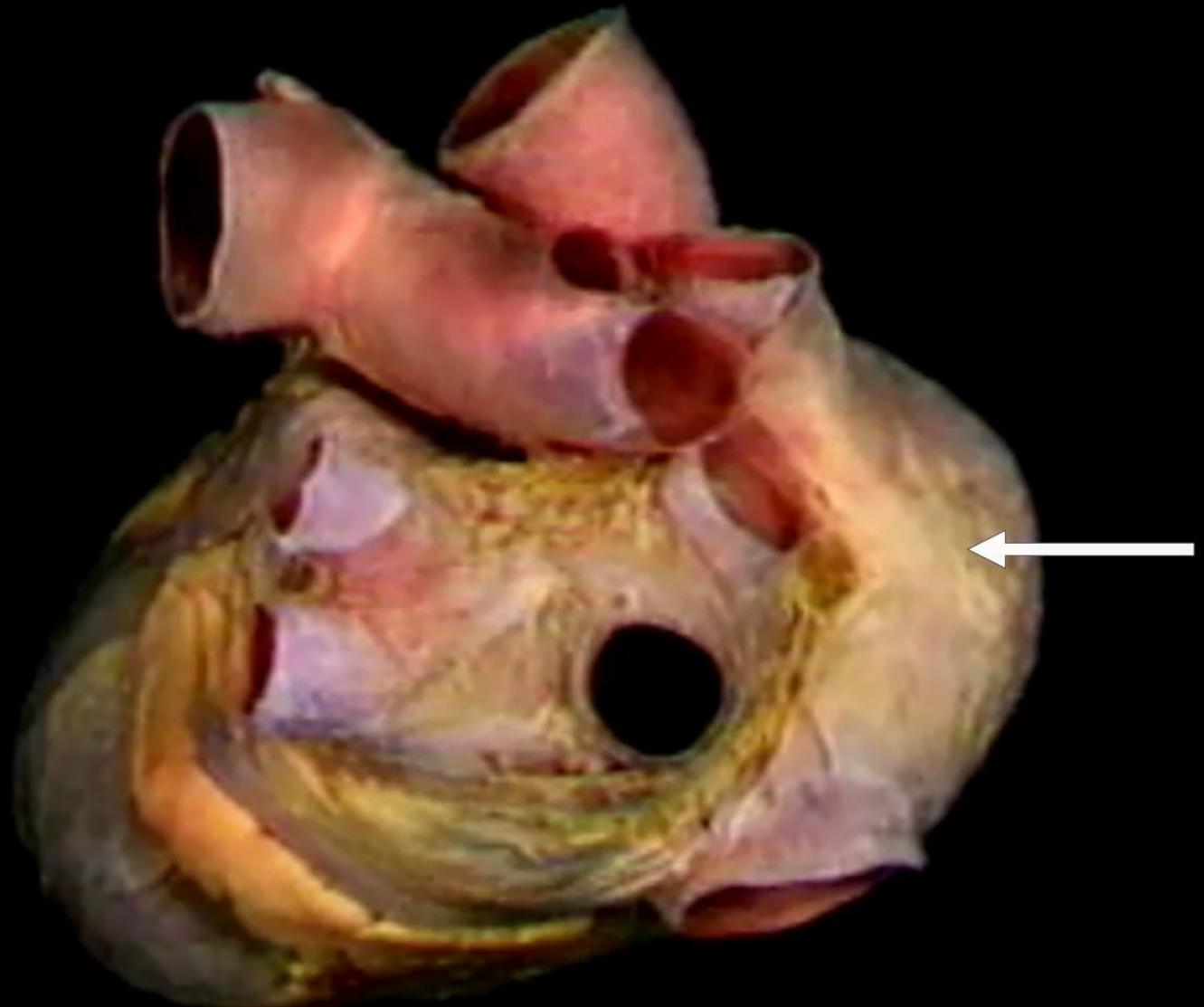
Right coronary



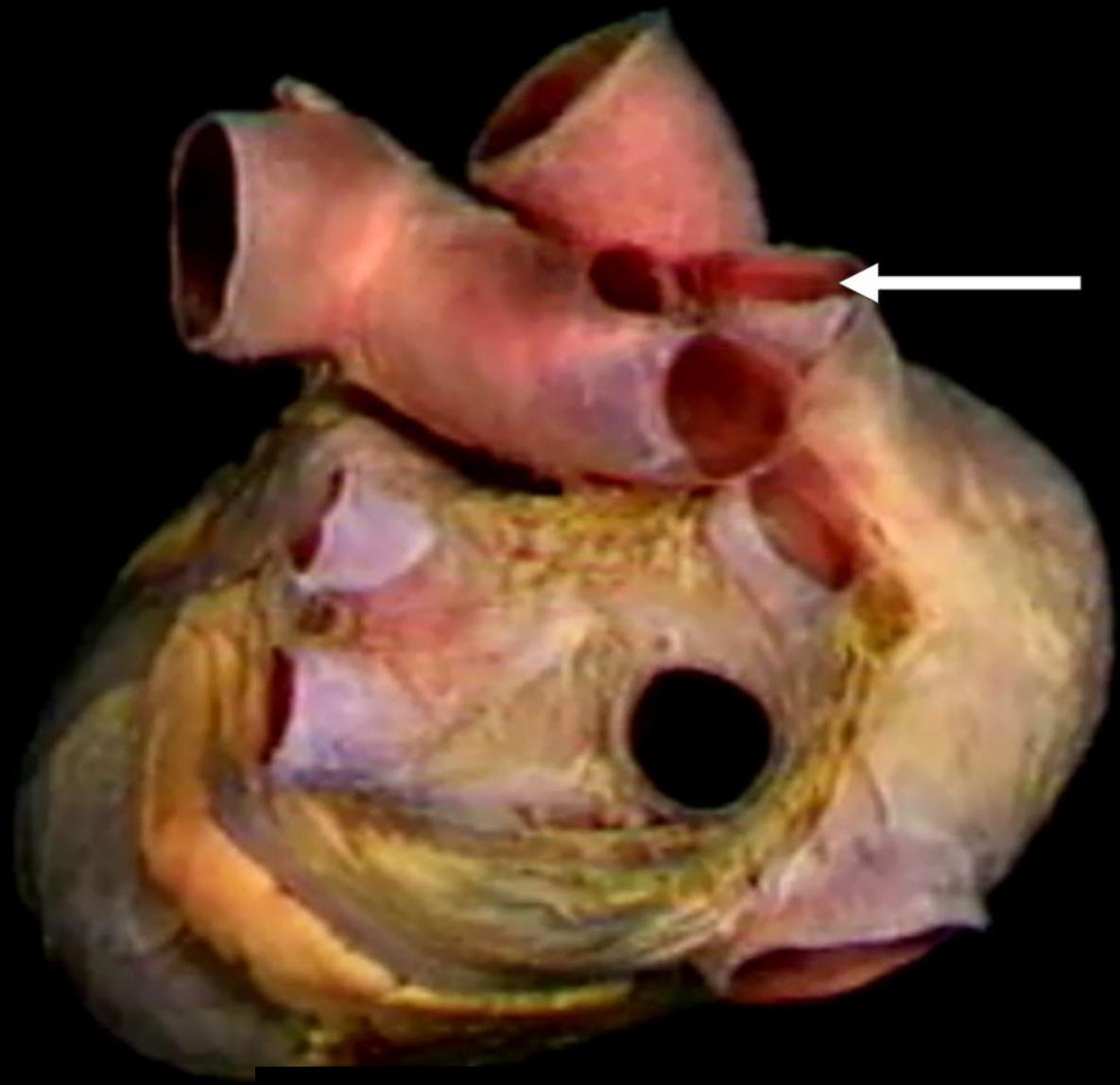
# Right marginal artery



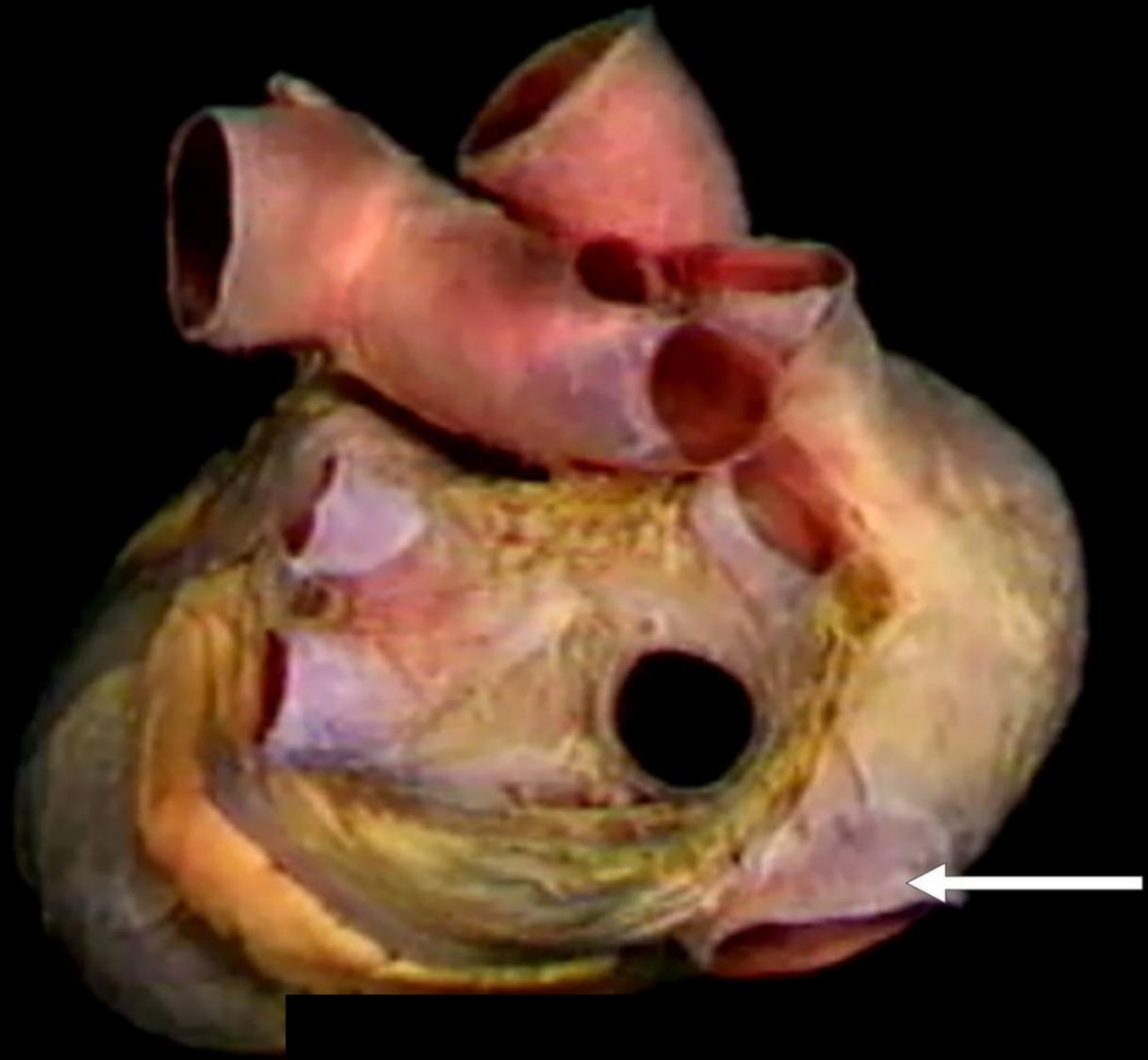
Right atrium



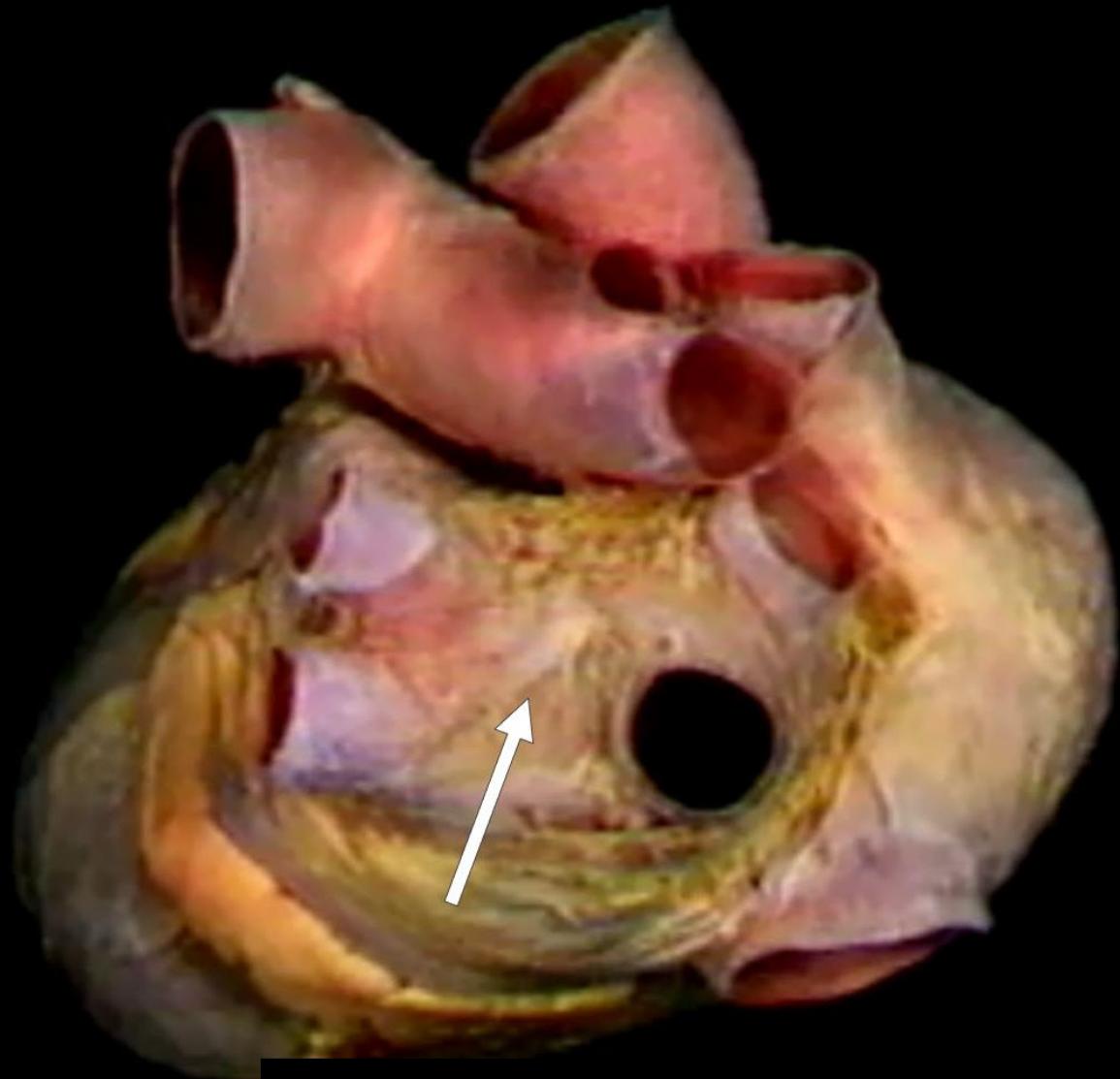
SVC



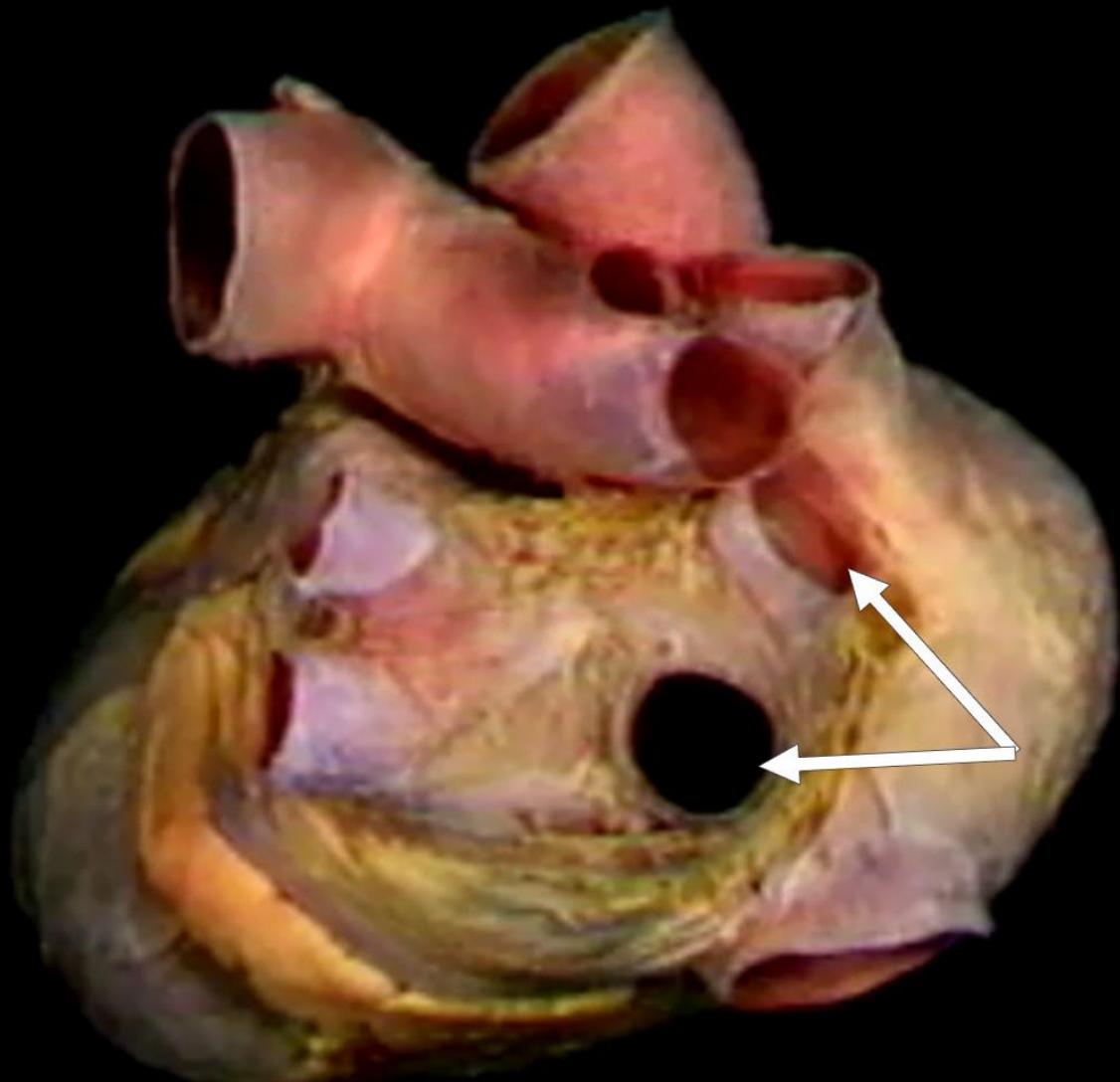
IVC



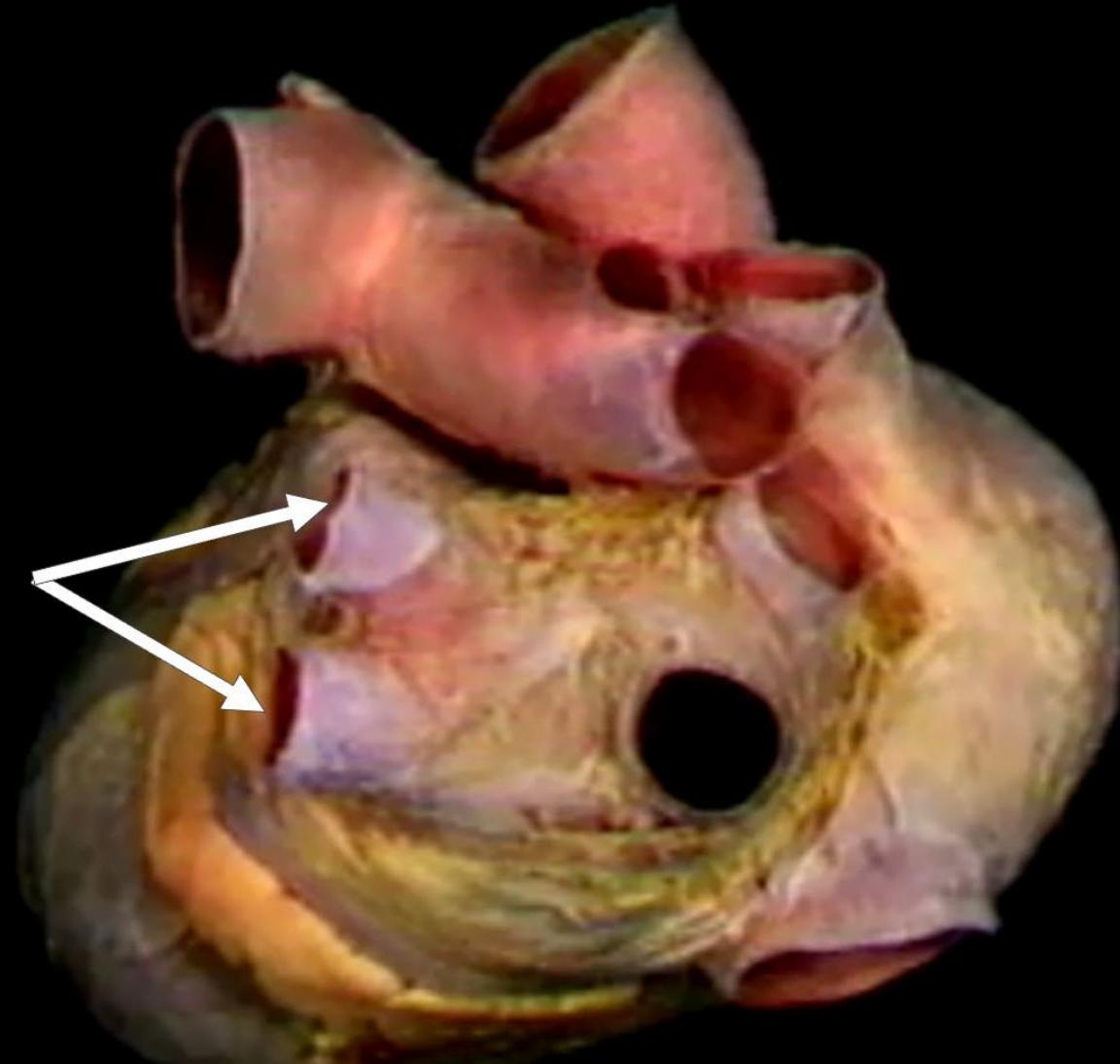
Left atrium



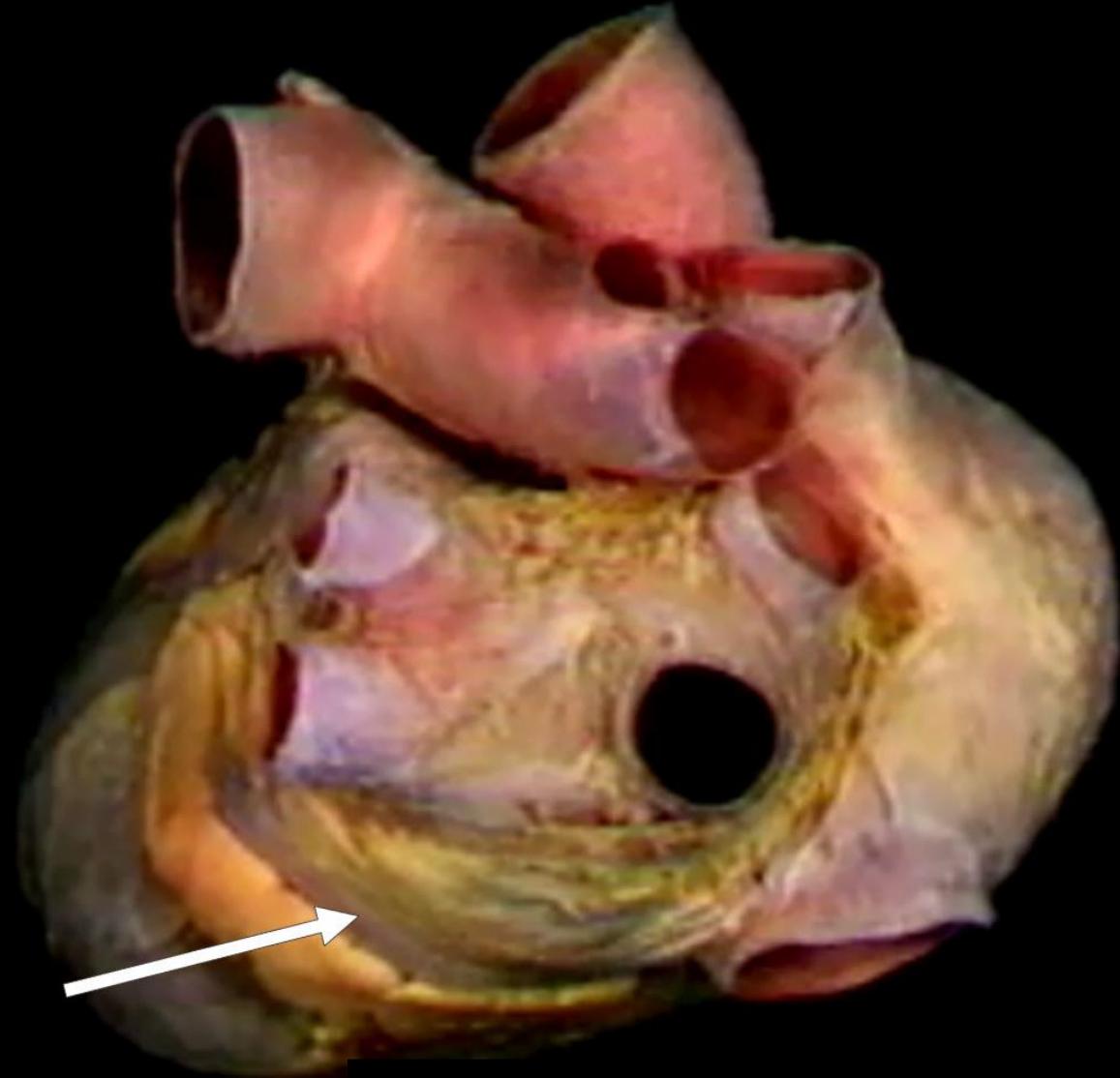
Right pulmonary veins



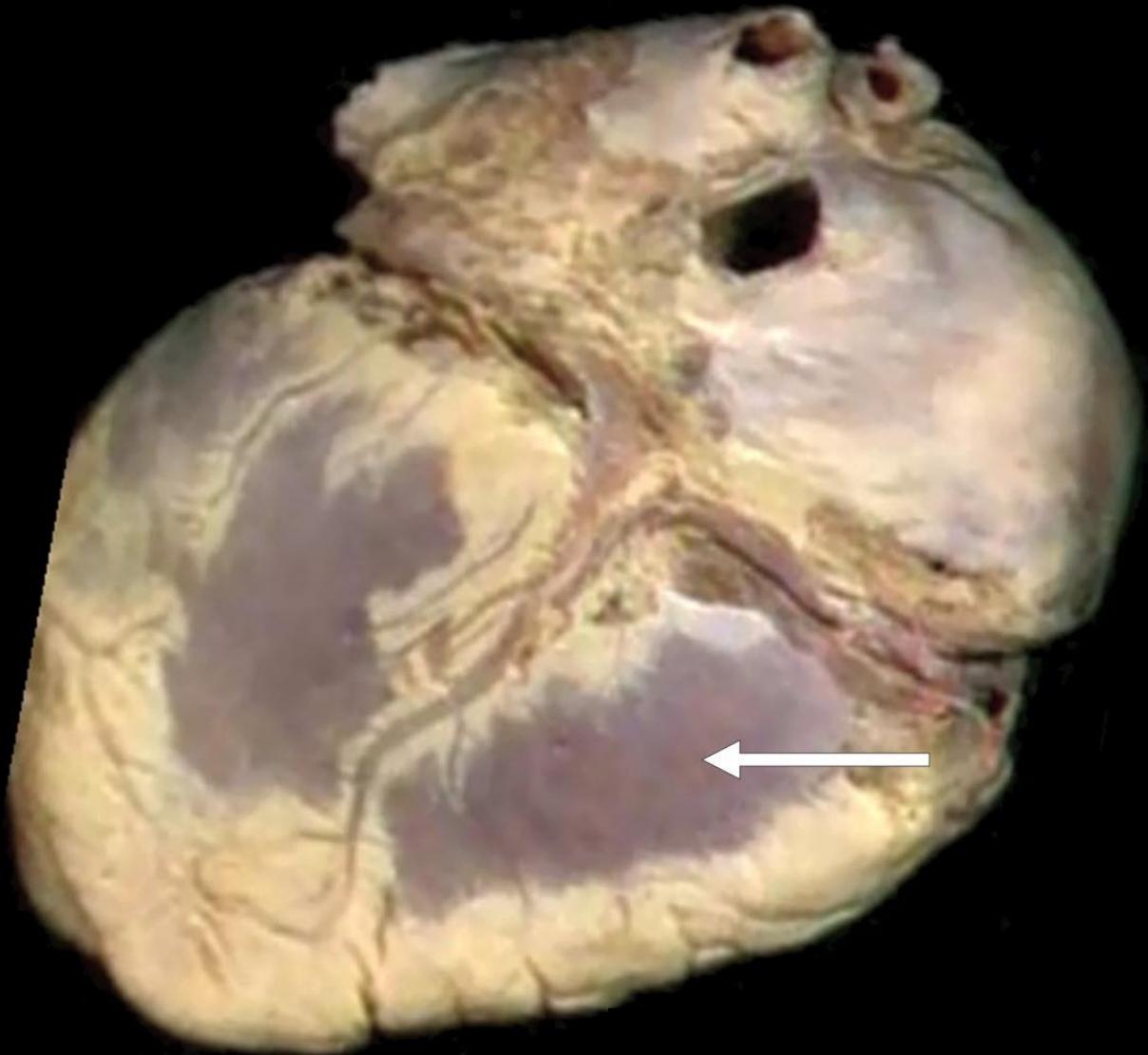
# Left Pulmonary Veins



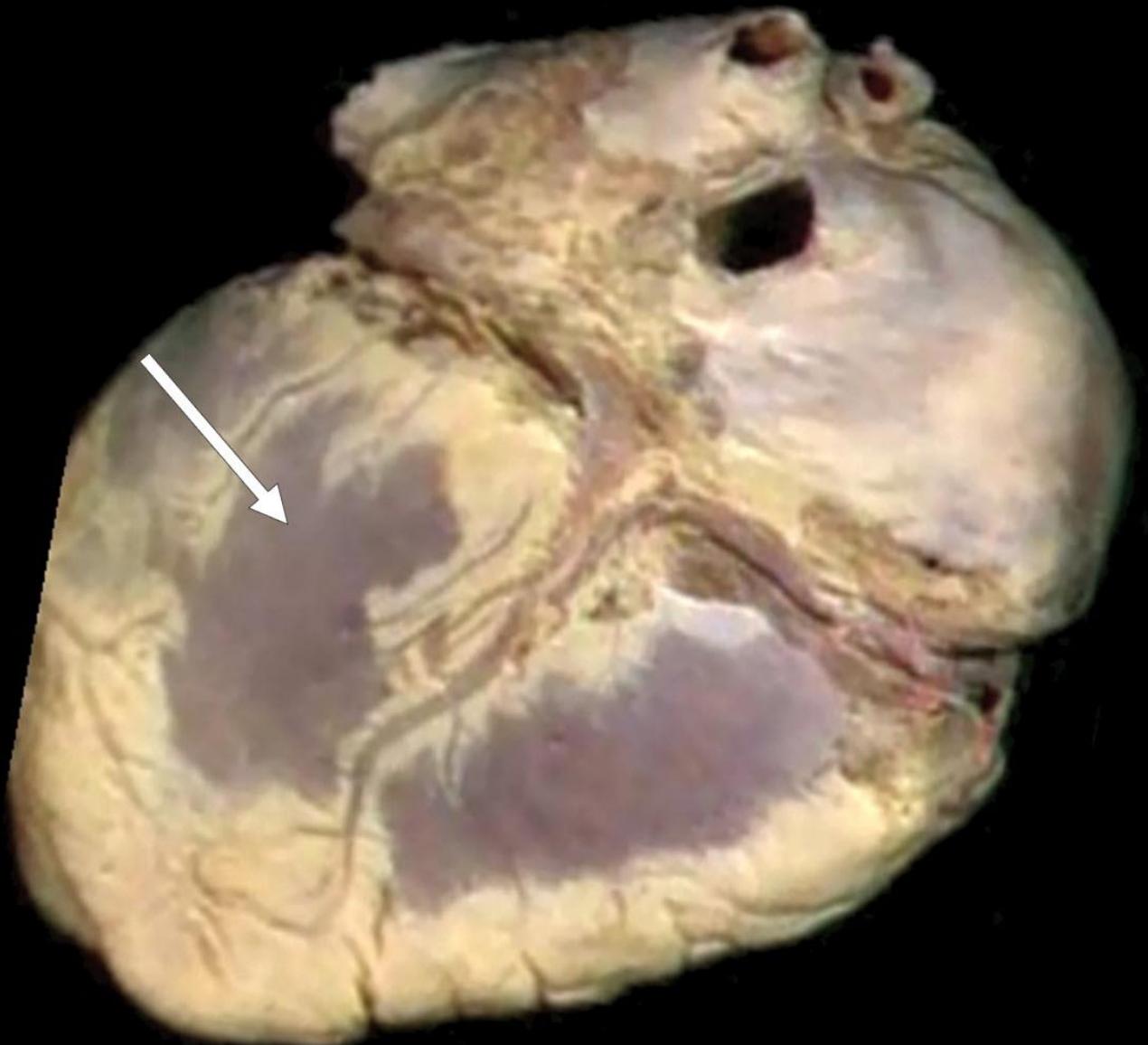
# Coronary Sinus



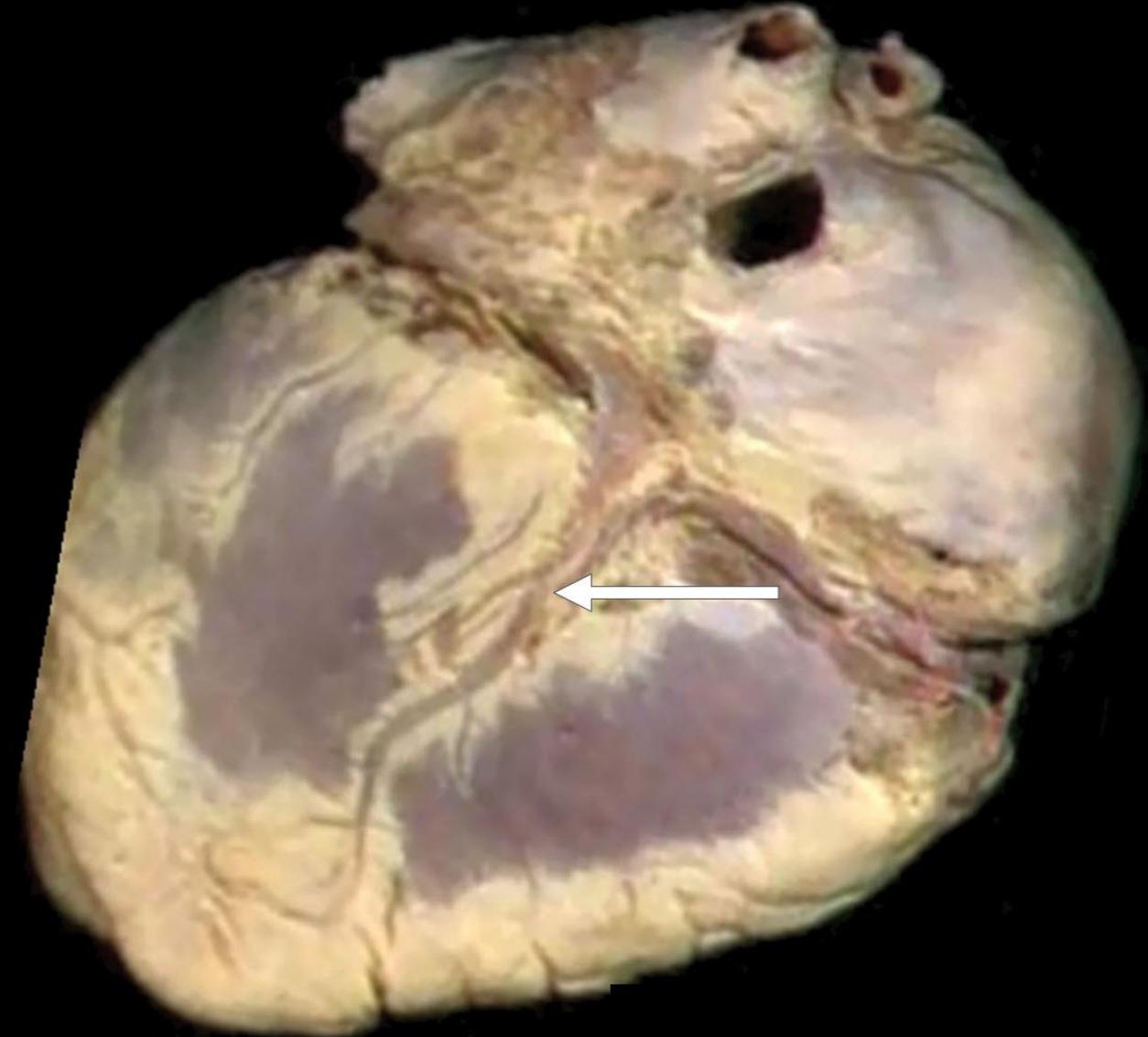
Right Ventricle  
(Diaphragmatic  
Surface)



Left Ventricle  
(Diaphragmatic  
Surface)



Posterior  
Interventricular  
Groove  
(containing The  
Posterior  
Interventricular  
Artery and The  
Middle Cardiac Vein)



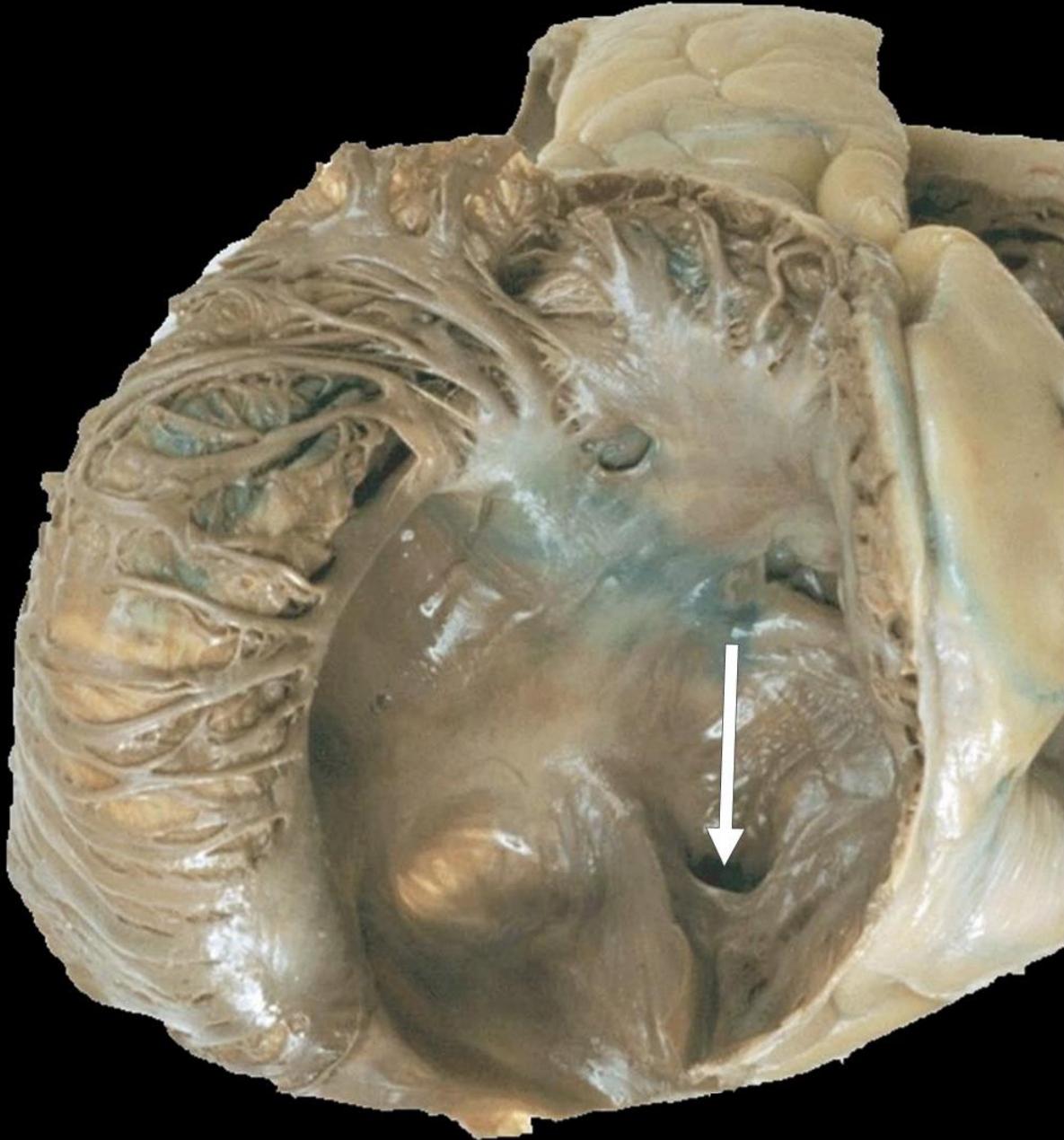
# Right Atrium



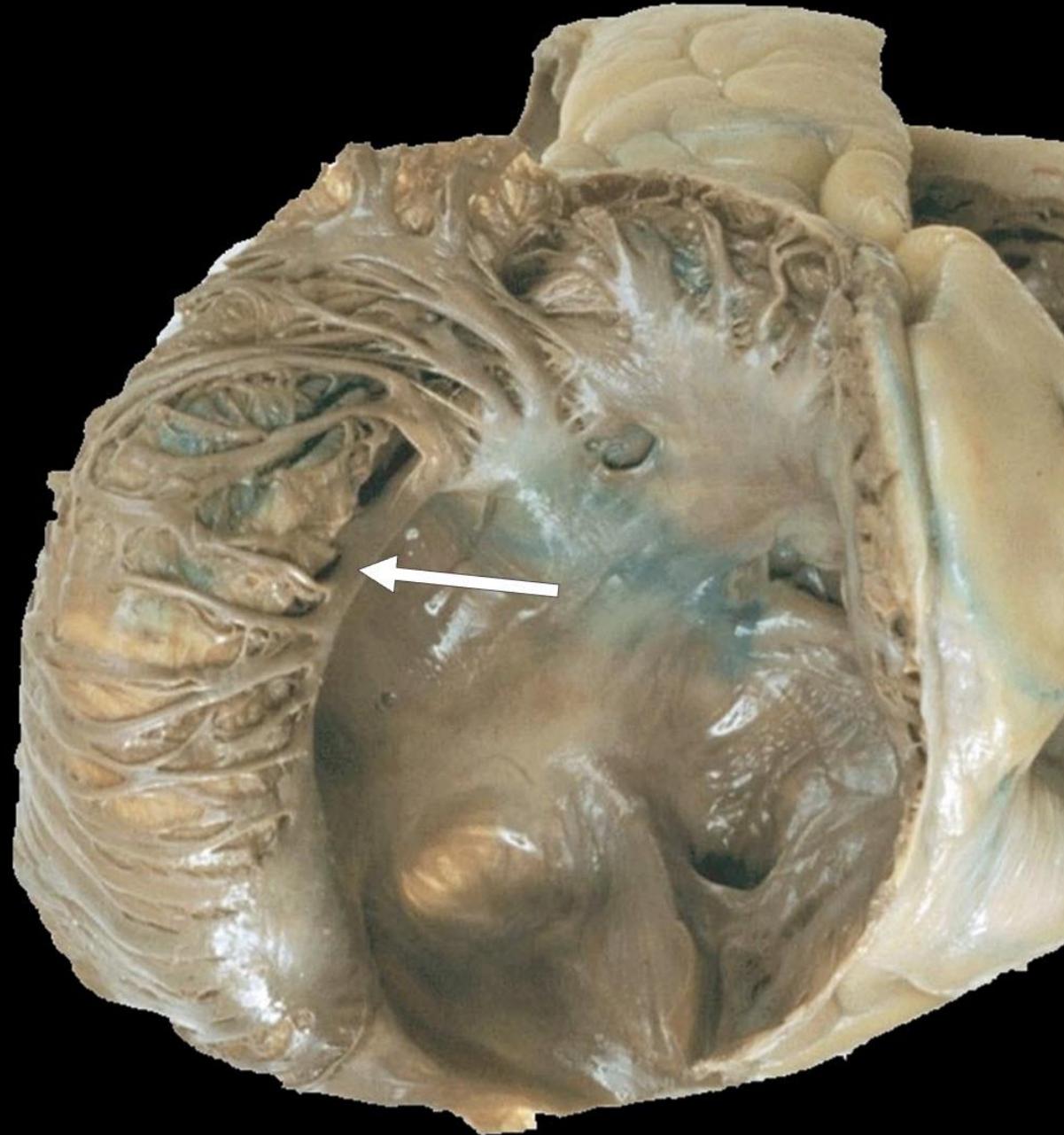
# Fossa Ovalis



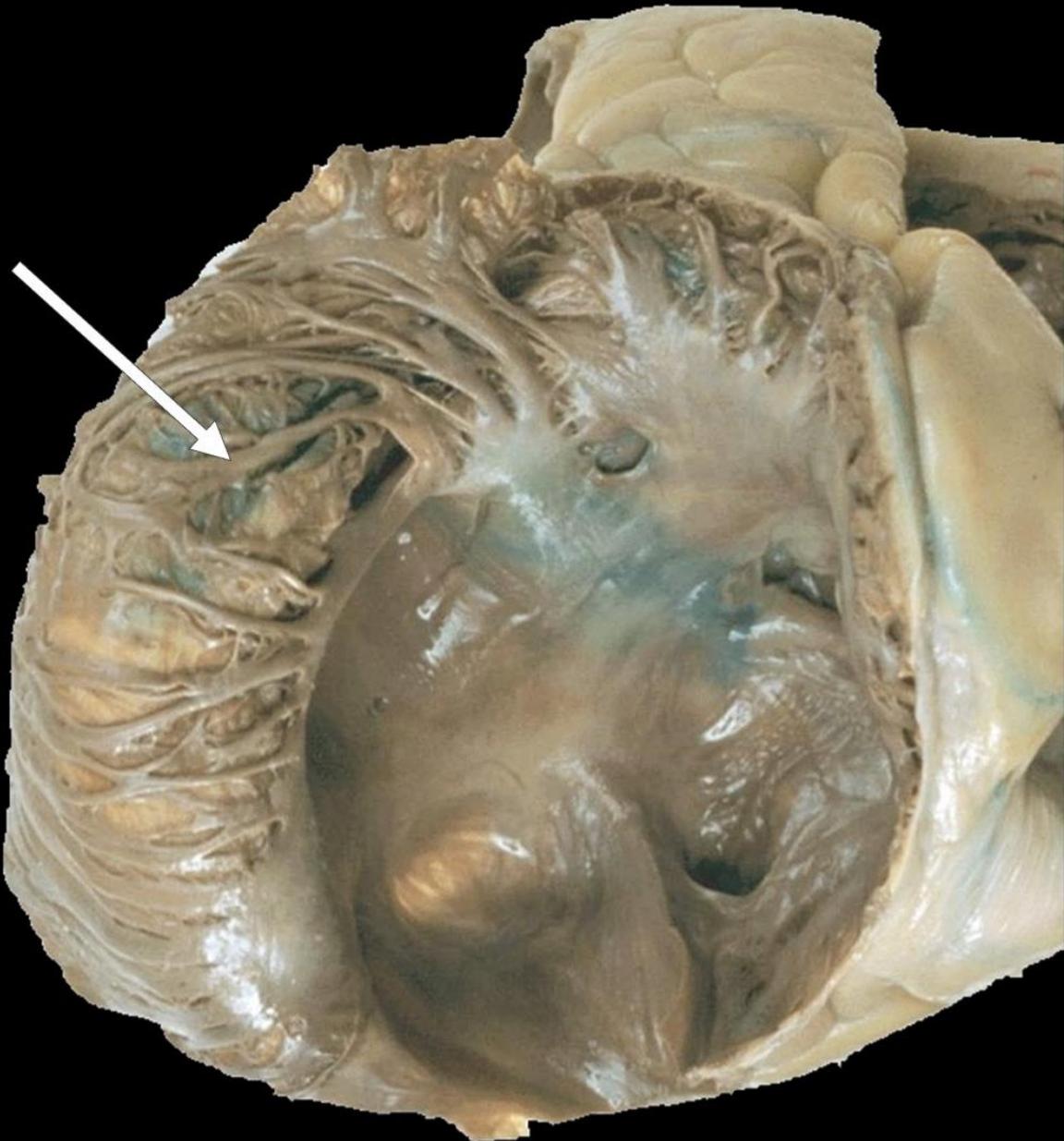
# Opening of The Coronary Sinus



# Crista Terminalis

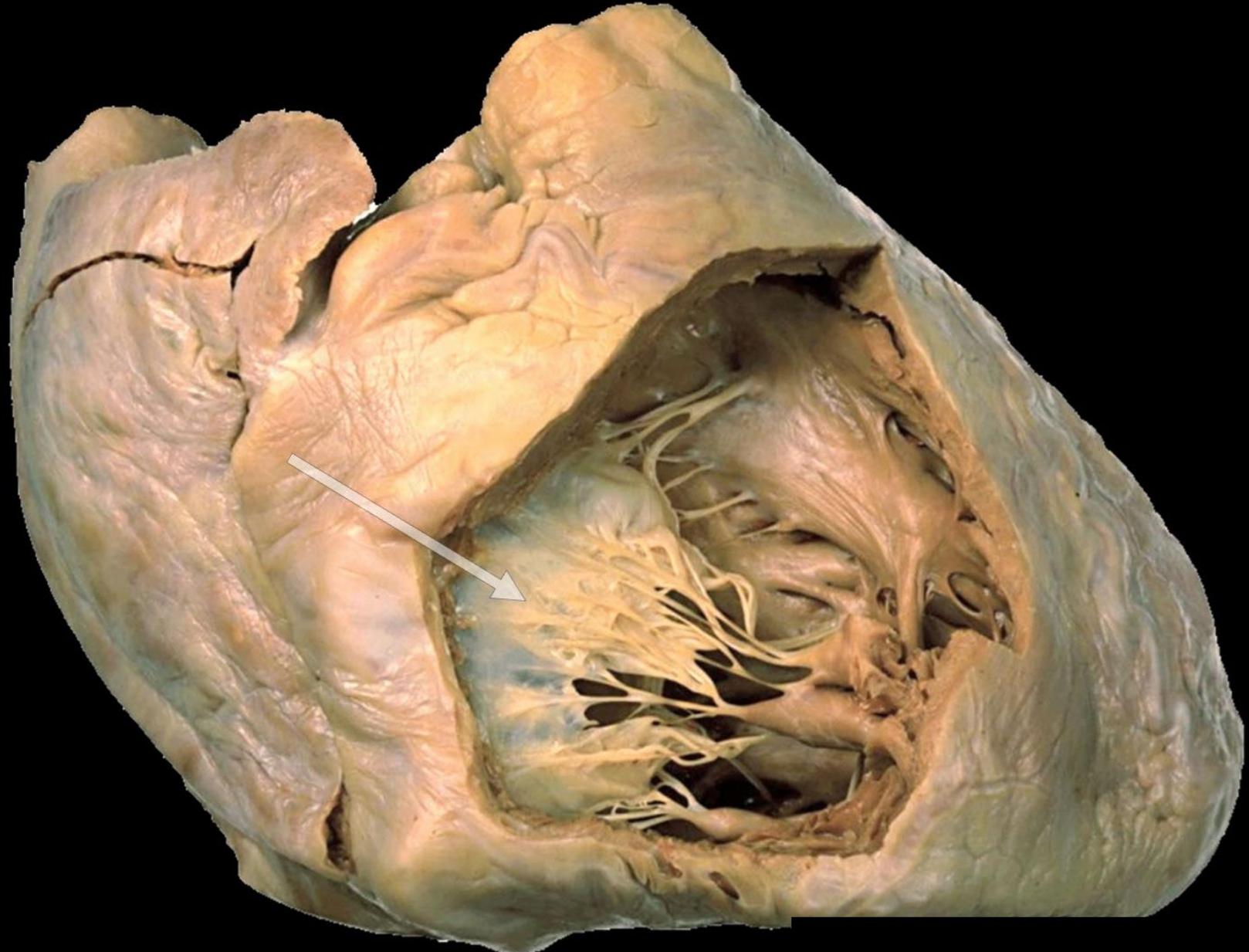


# Musculi Pectinati

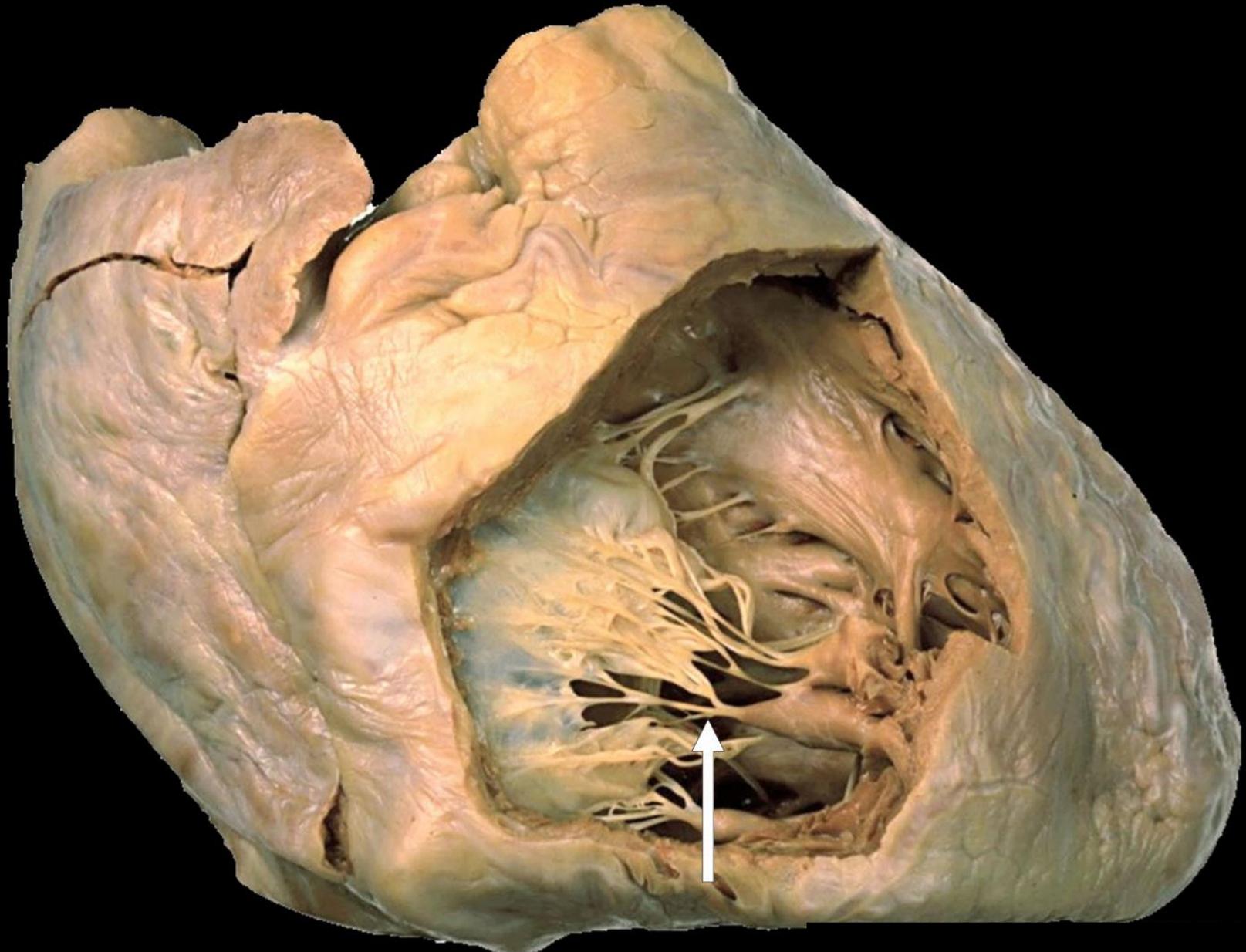


**\*\*This is The Cavity of The Right Ventricle\*\***

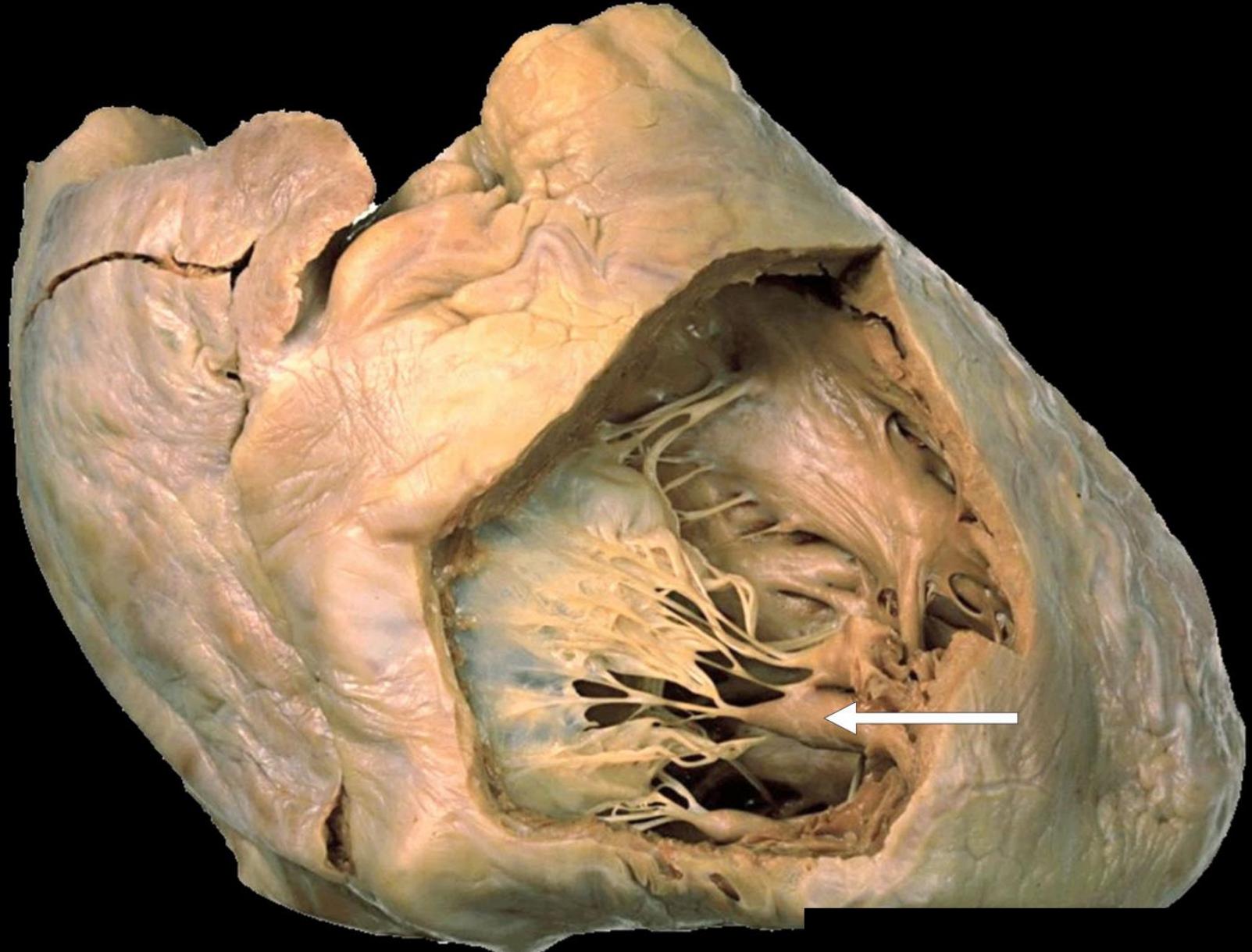
# Anterior Cusp of The Tricuspid Valve



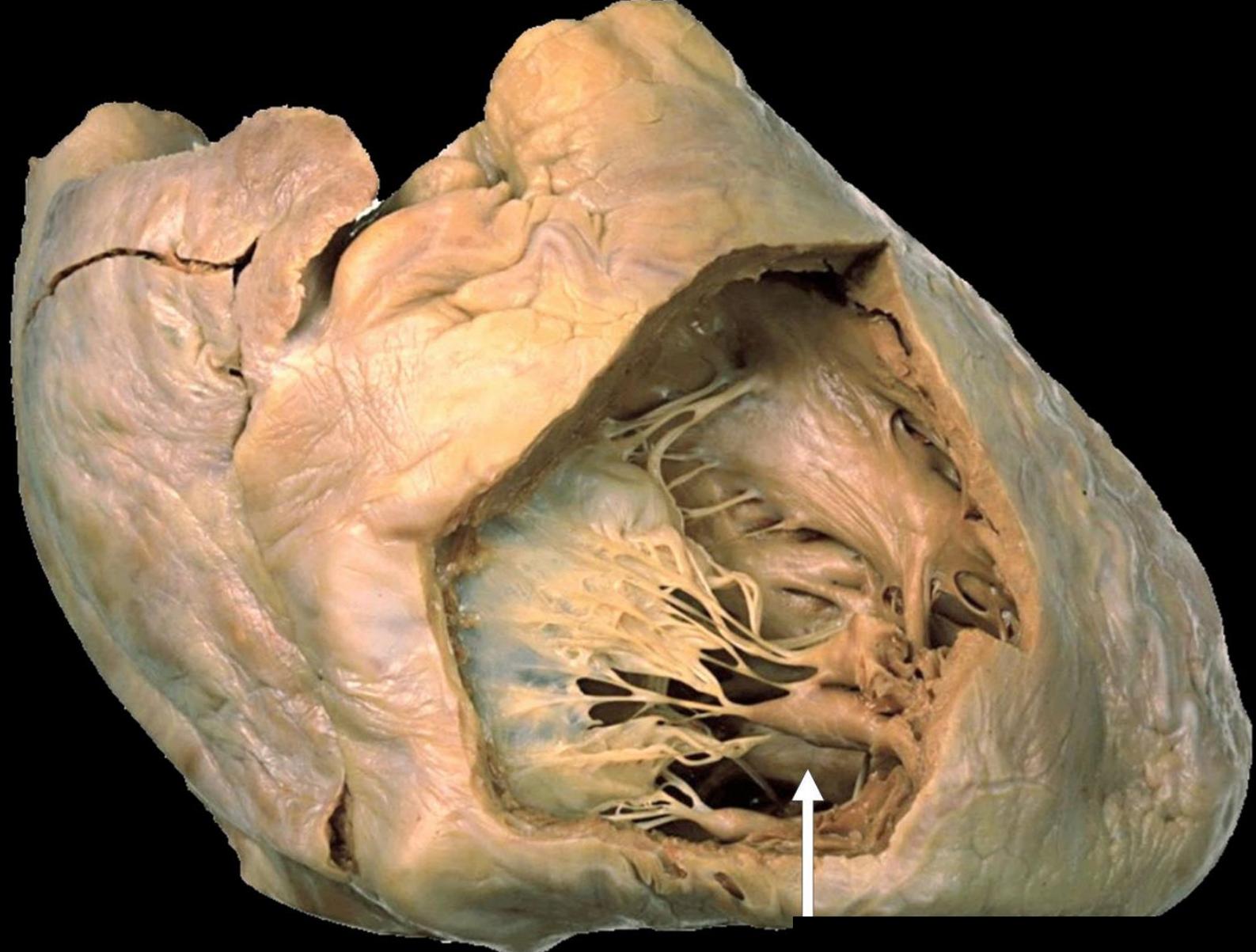
Chordae  
Tendineae



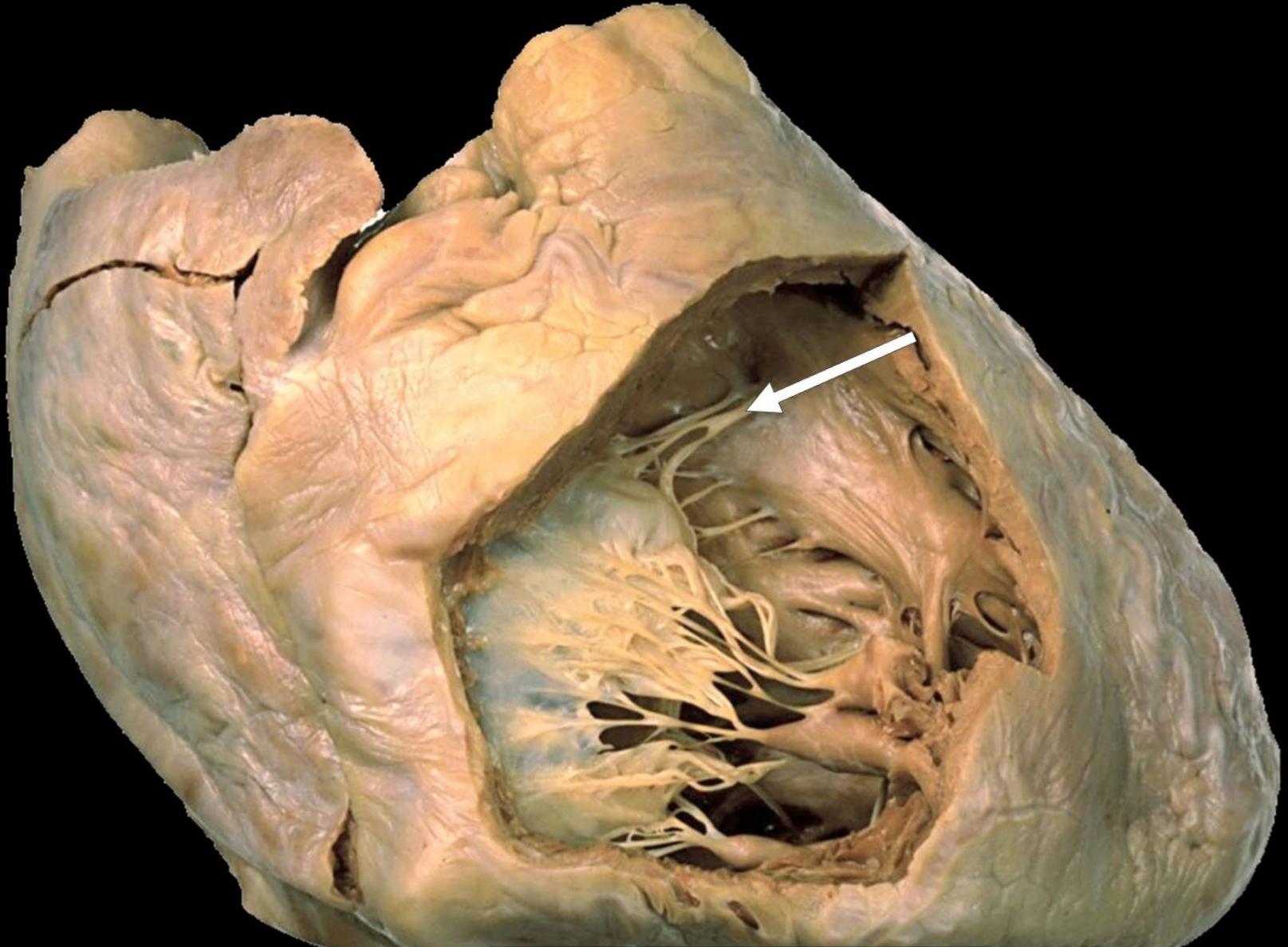
Anterior  
Papillary  
Muscle



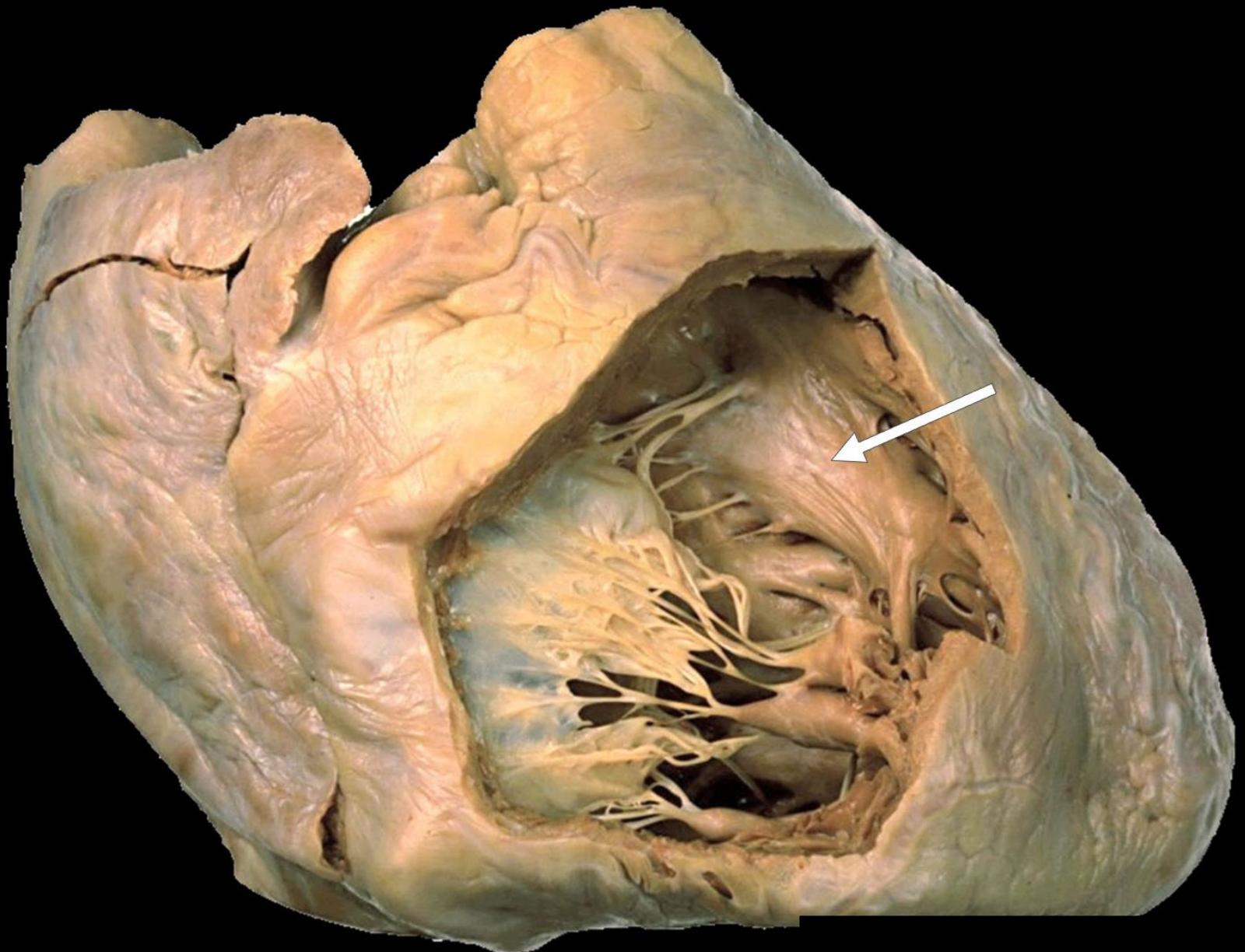
Posterior  
Papillary  
Muscle



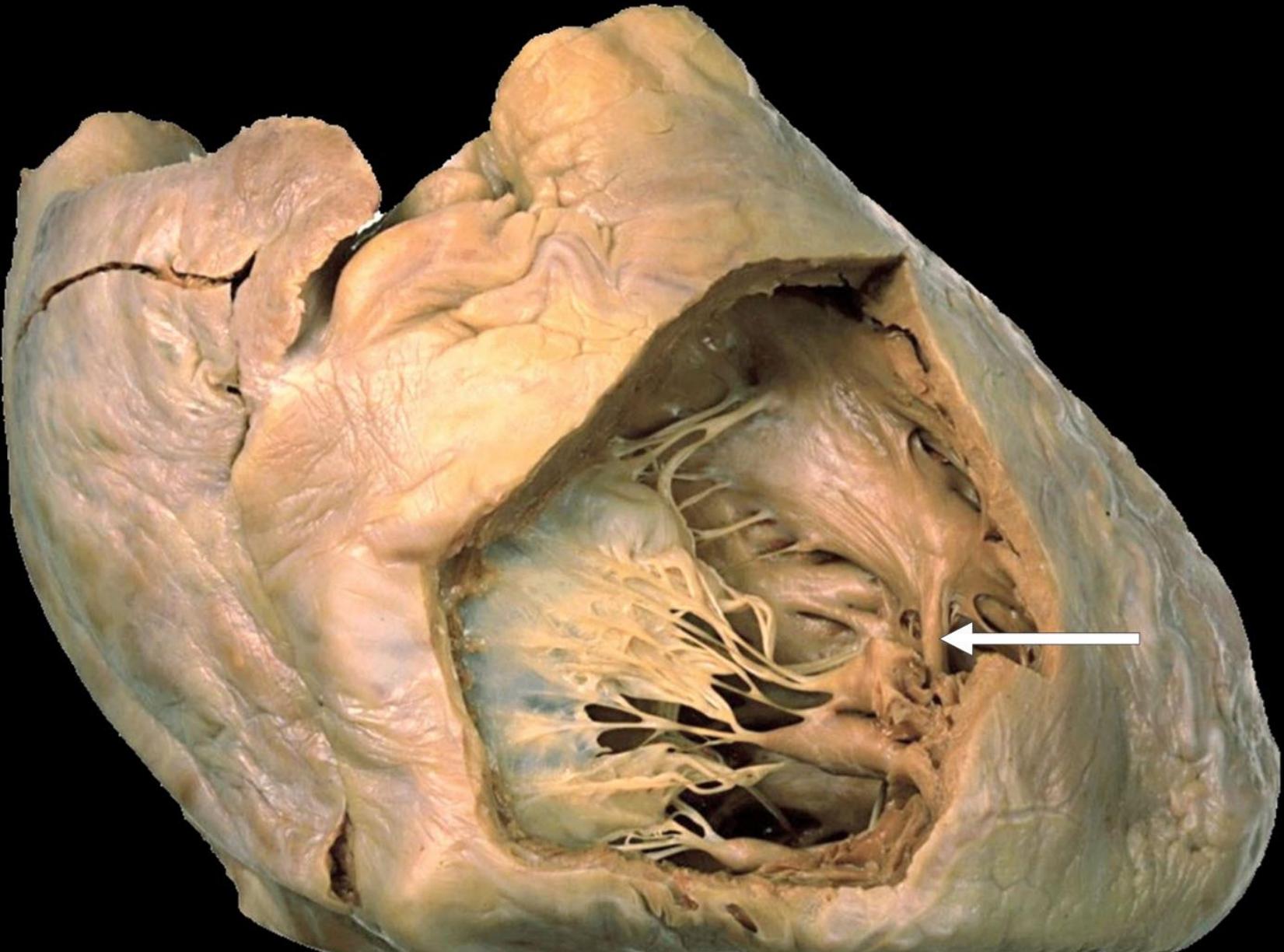
Septal  
Papillary  
Muscle



Interventricular  
Septum

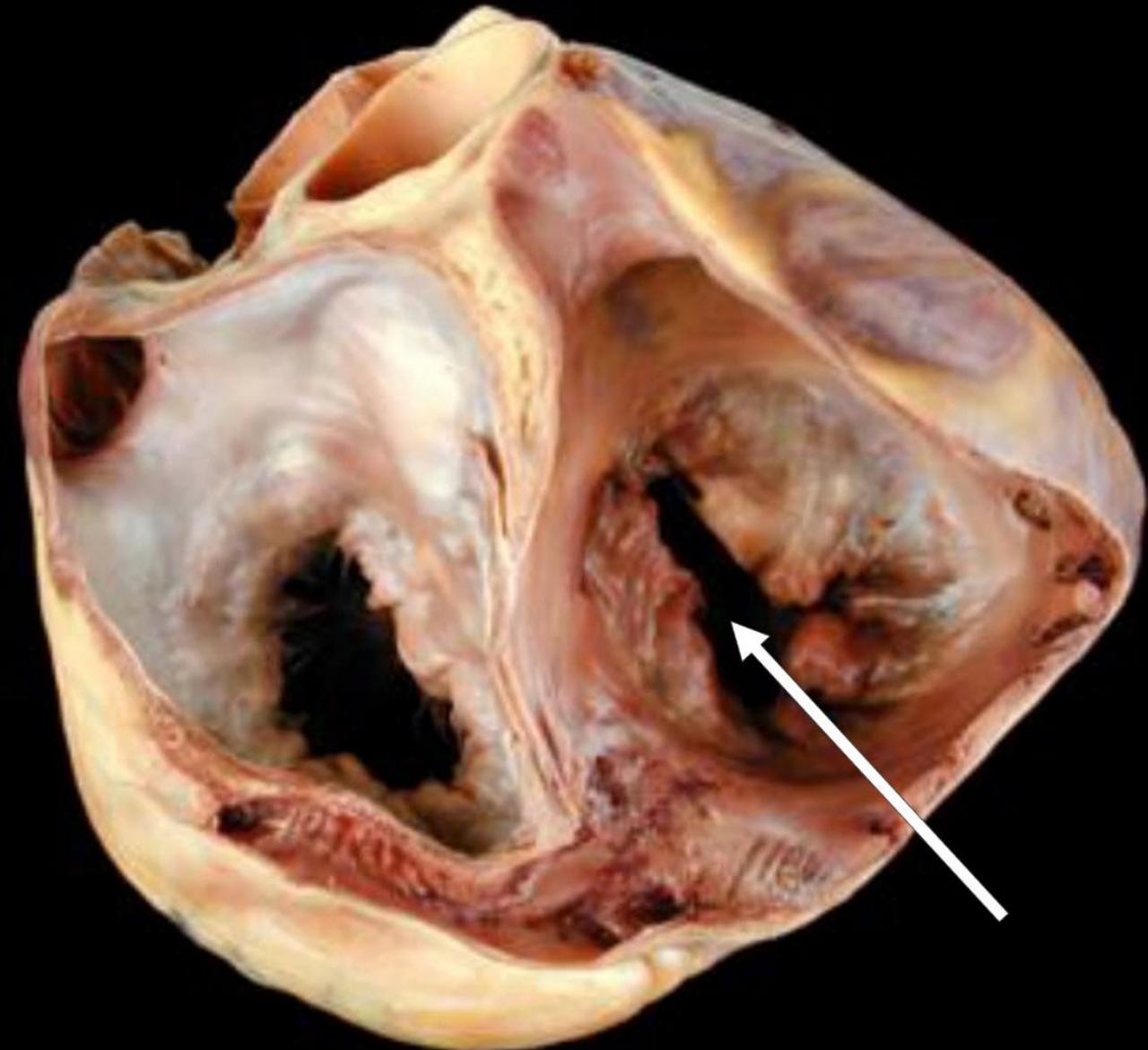


# Moderator Band

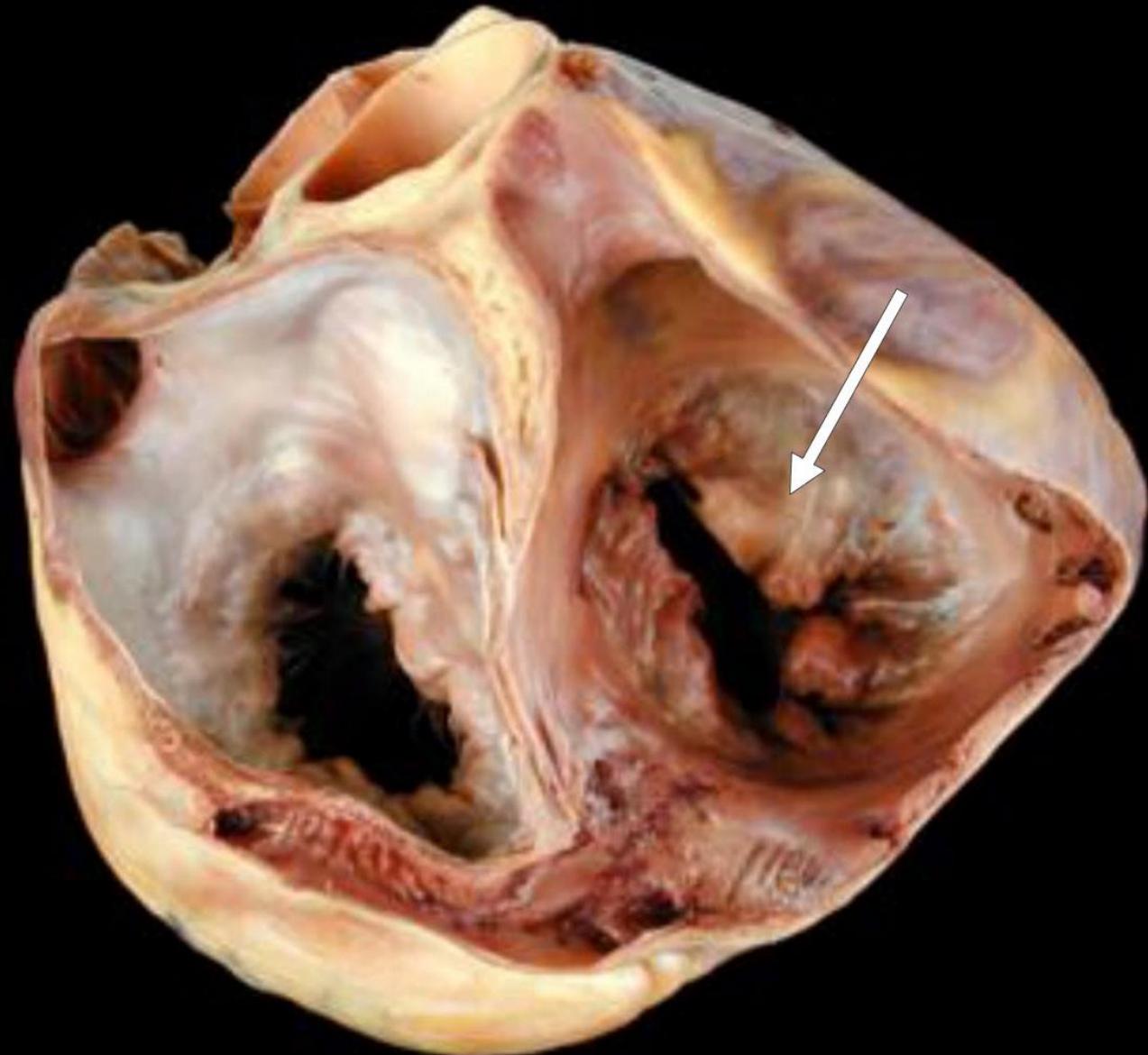


\*\*a top view of the two atria\*\*

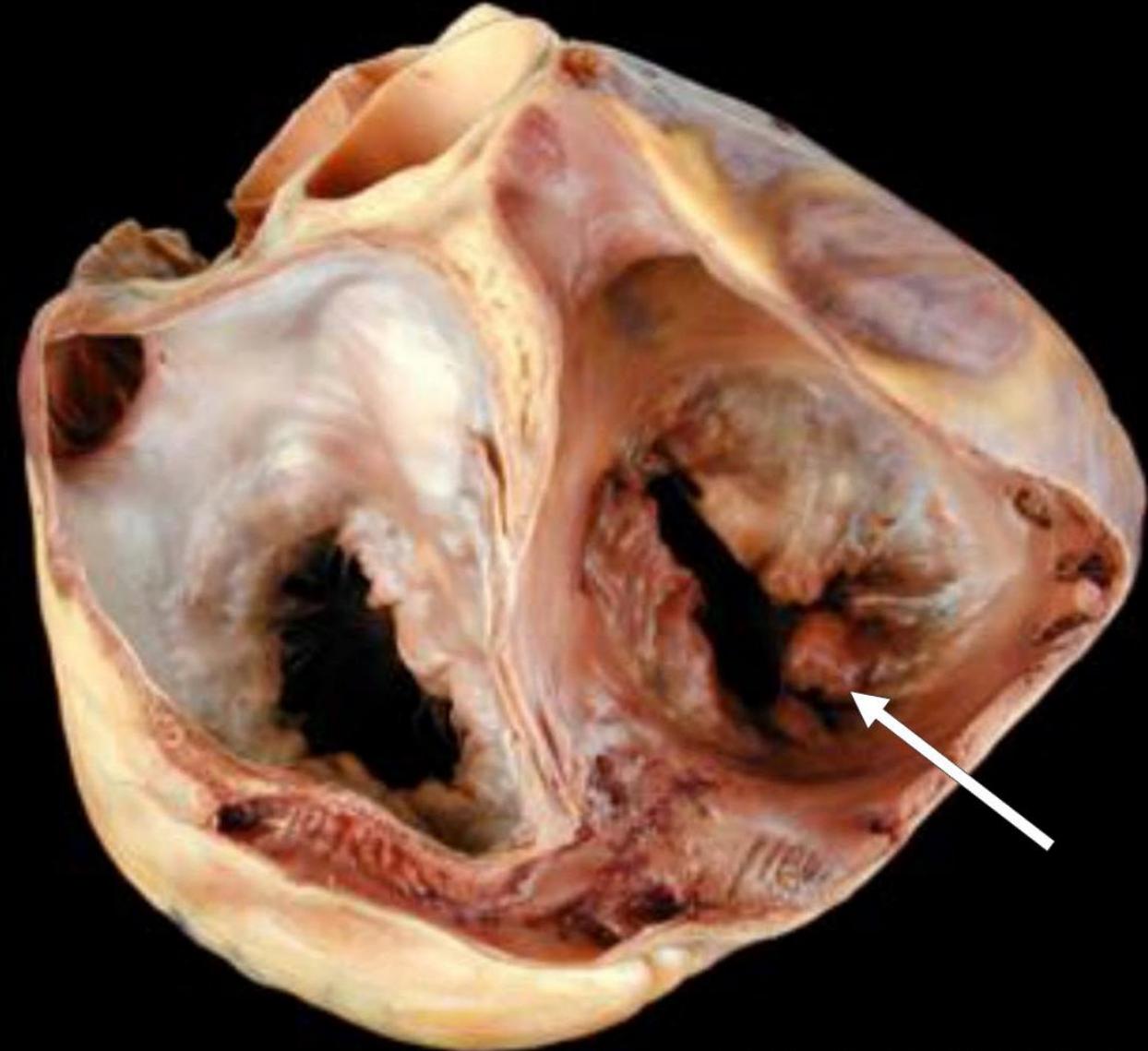
# Tricuspid Orifice



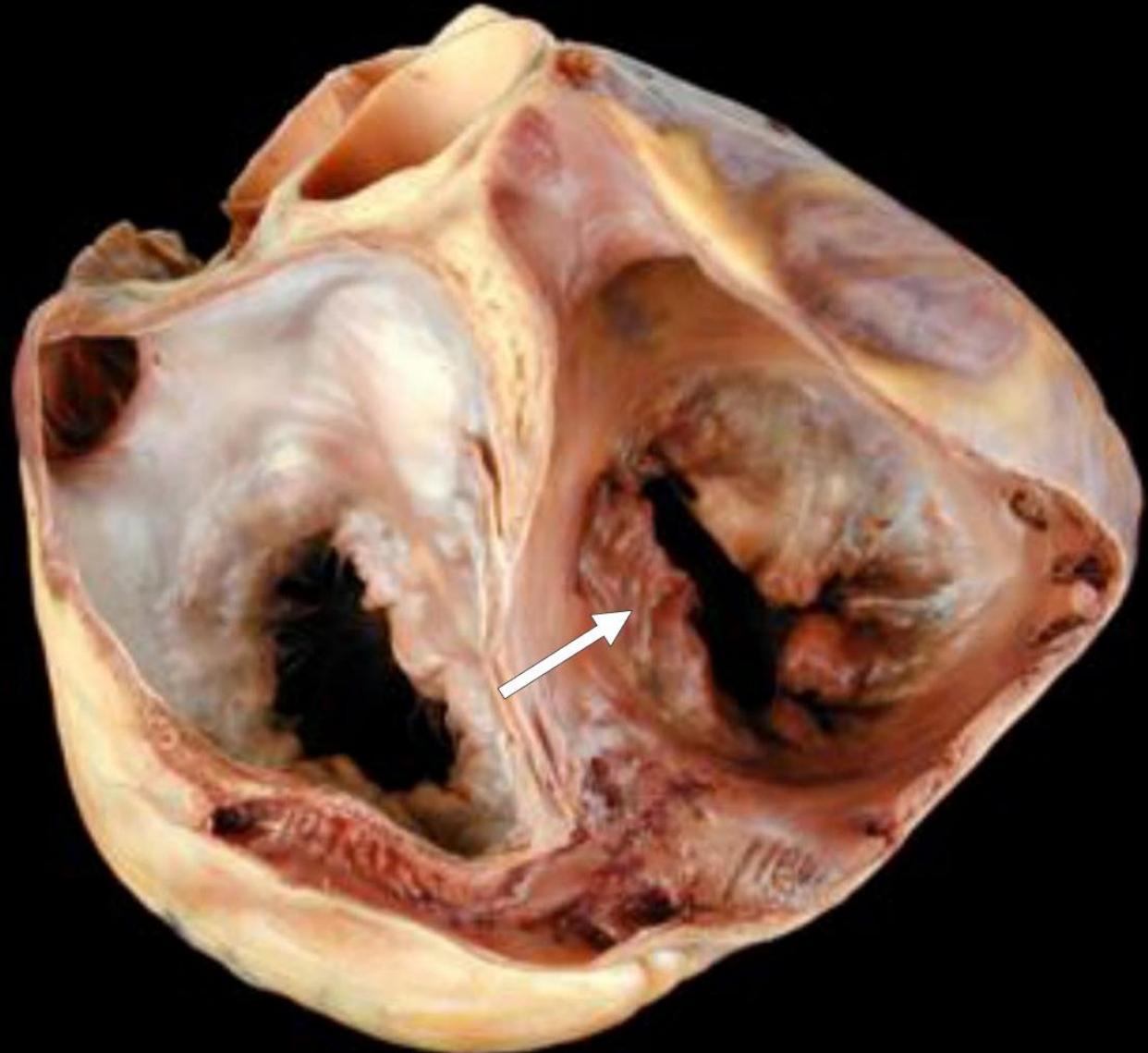
# Anterior Cusp of The Tricuspid Valve



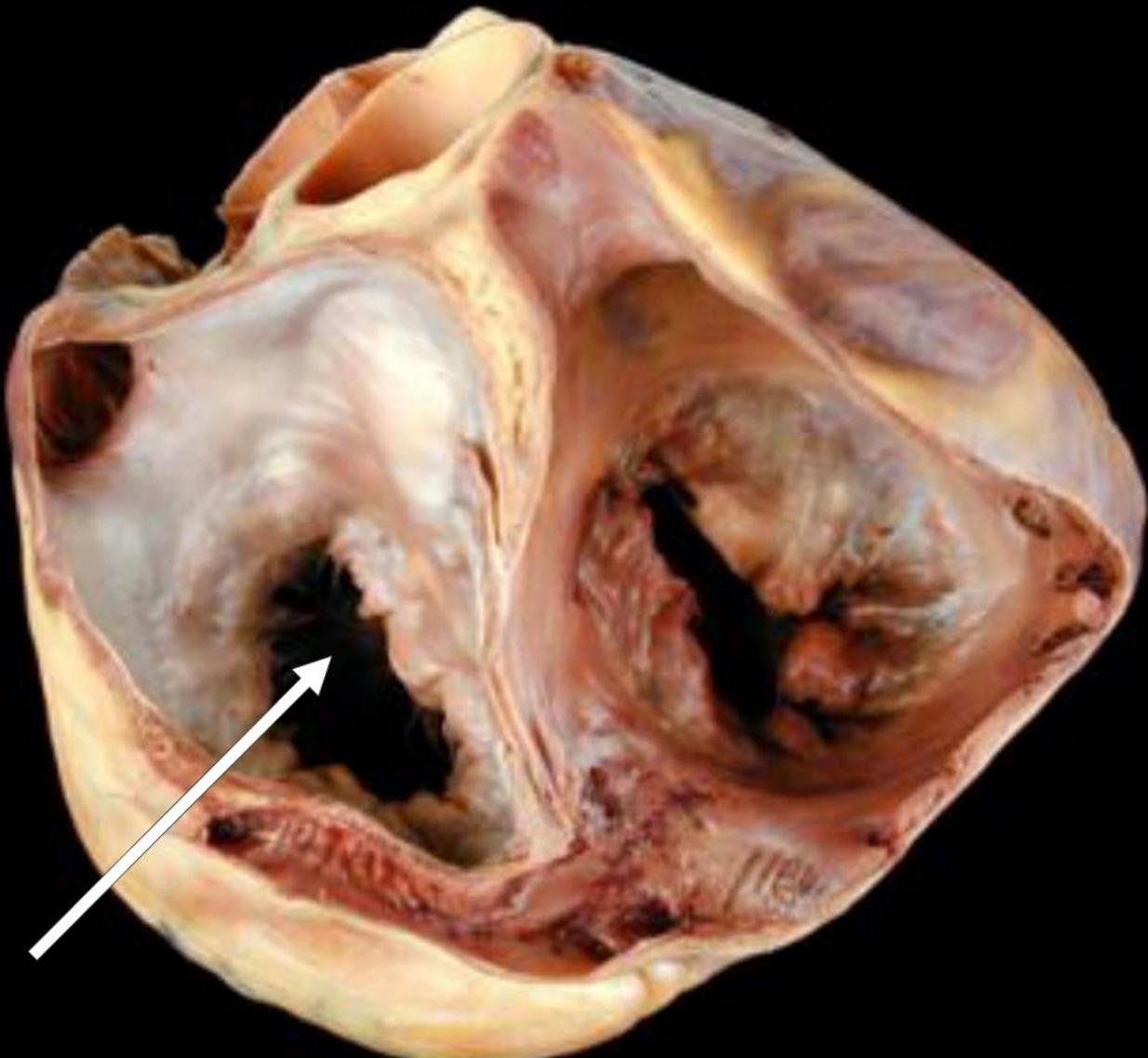
# Posterior Cusp of The Tricuspid Valve



# Septal Cusp of The Tricuspid Valve



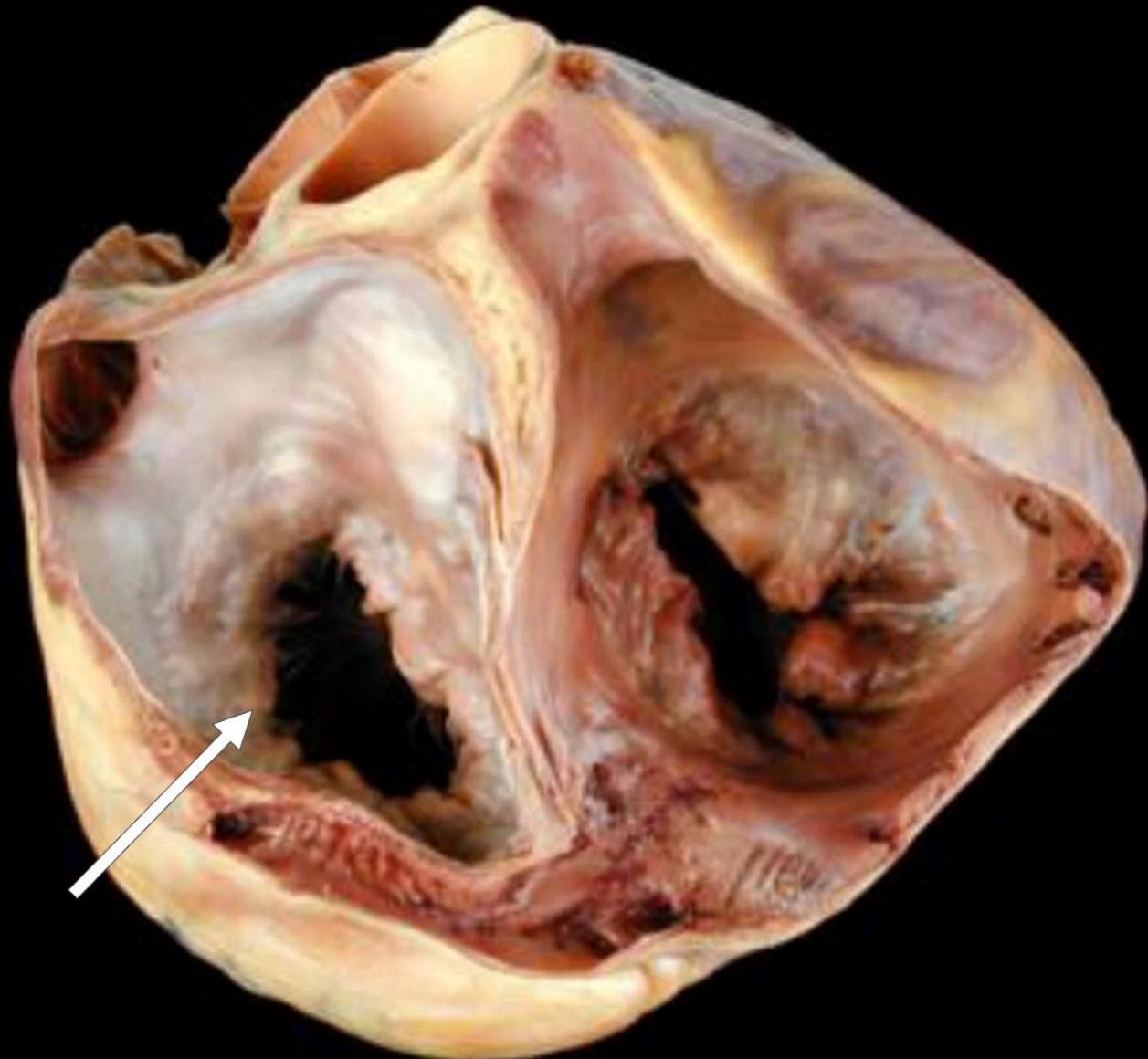
# Mitral Orifice



# Anterior Cusp of The Mitral Valve

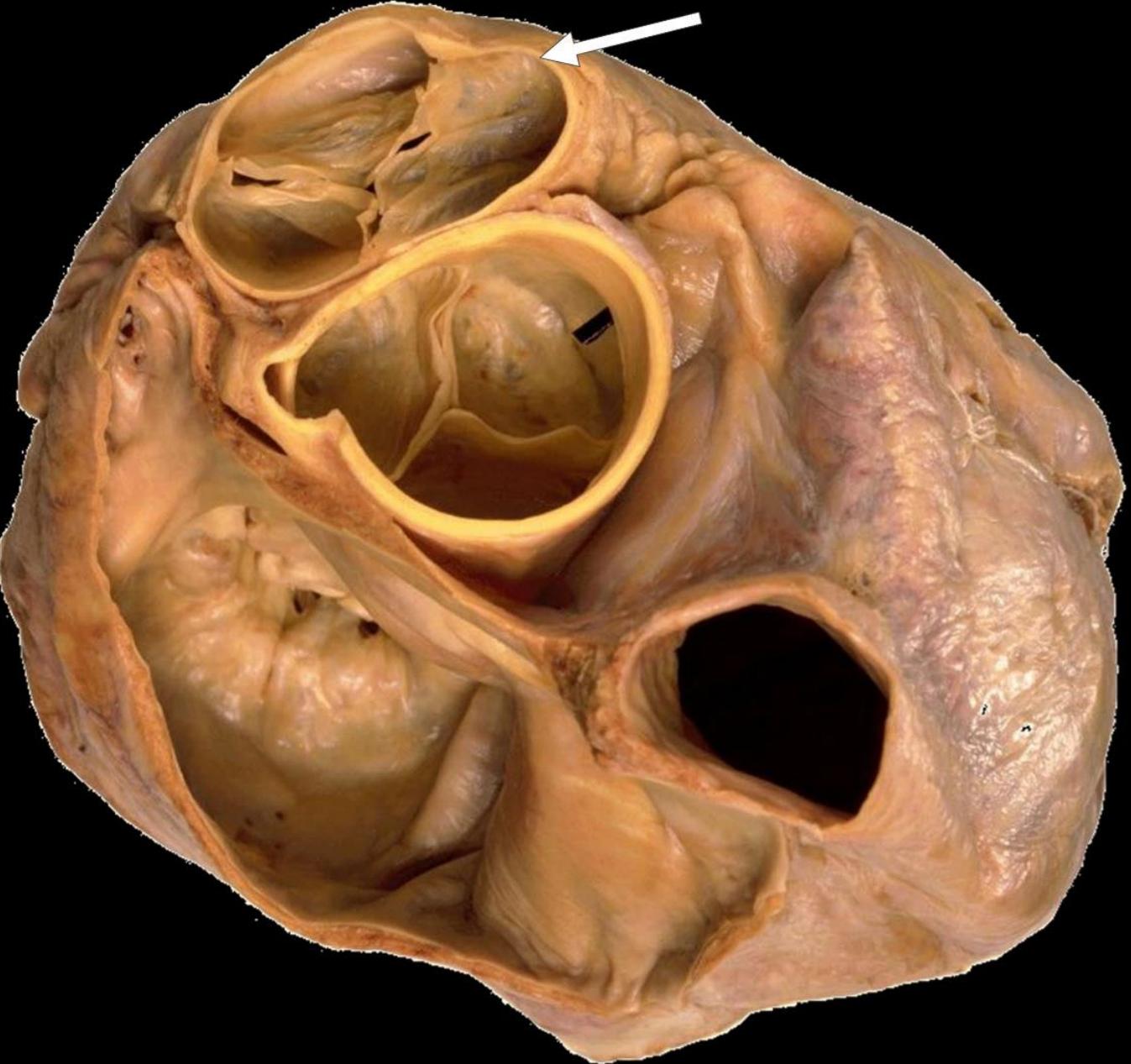


# Posterior Cusp of The Mitral Valve

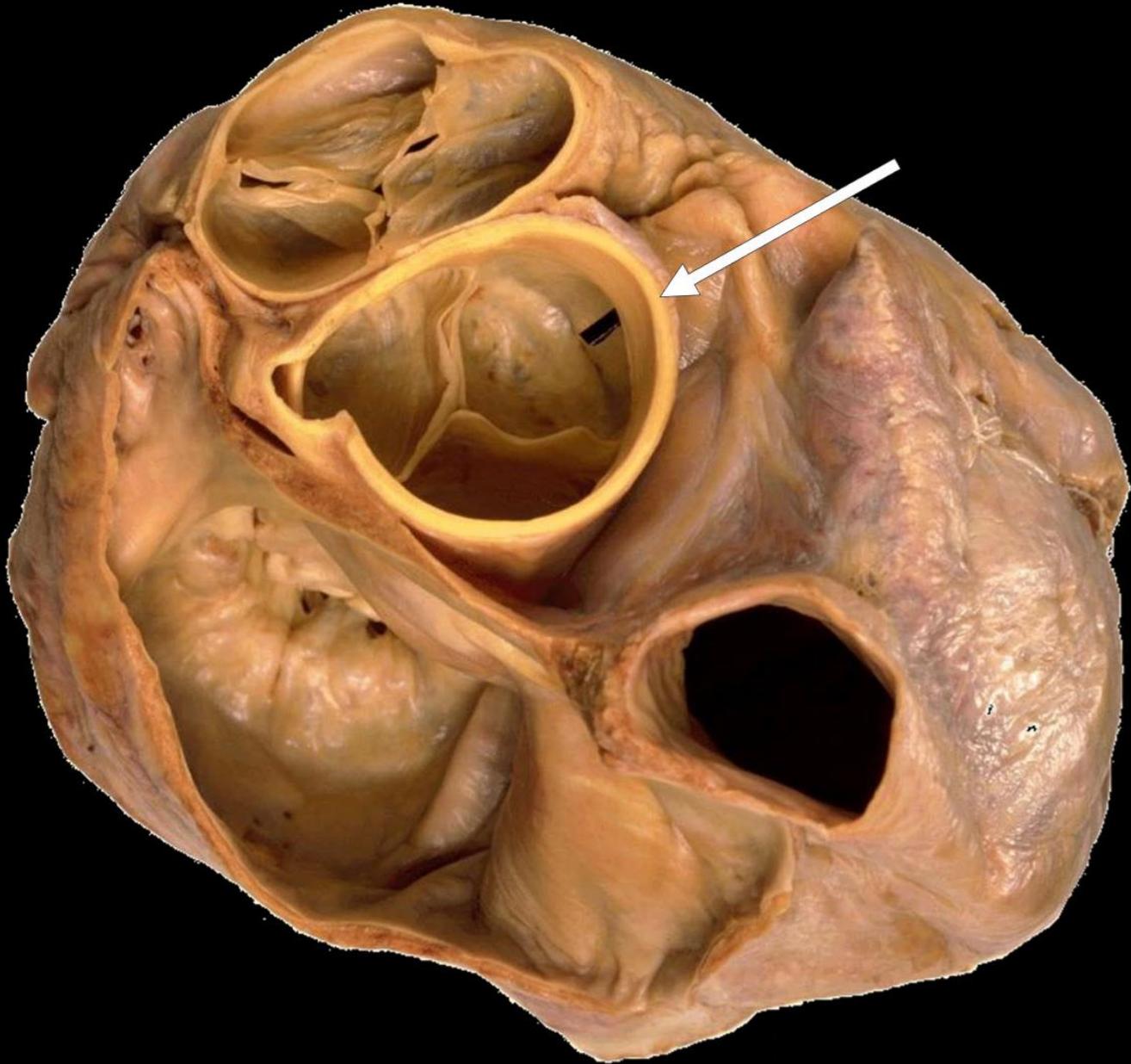


\*\*a top view of the semilunar  
valve\*\*

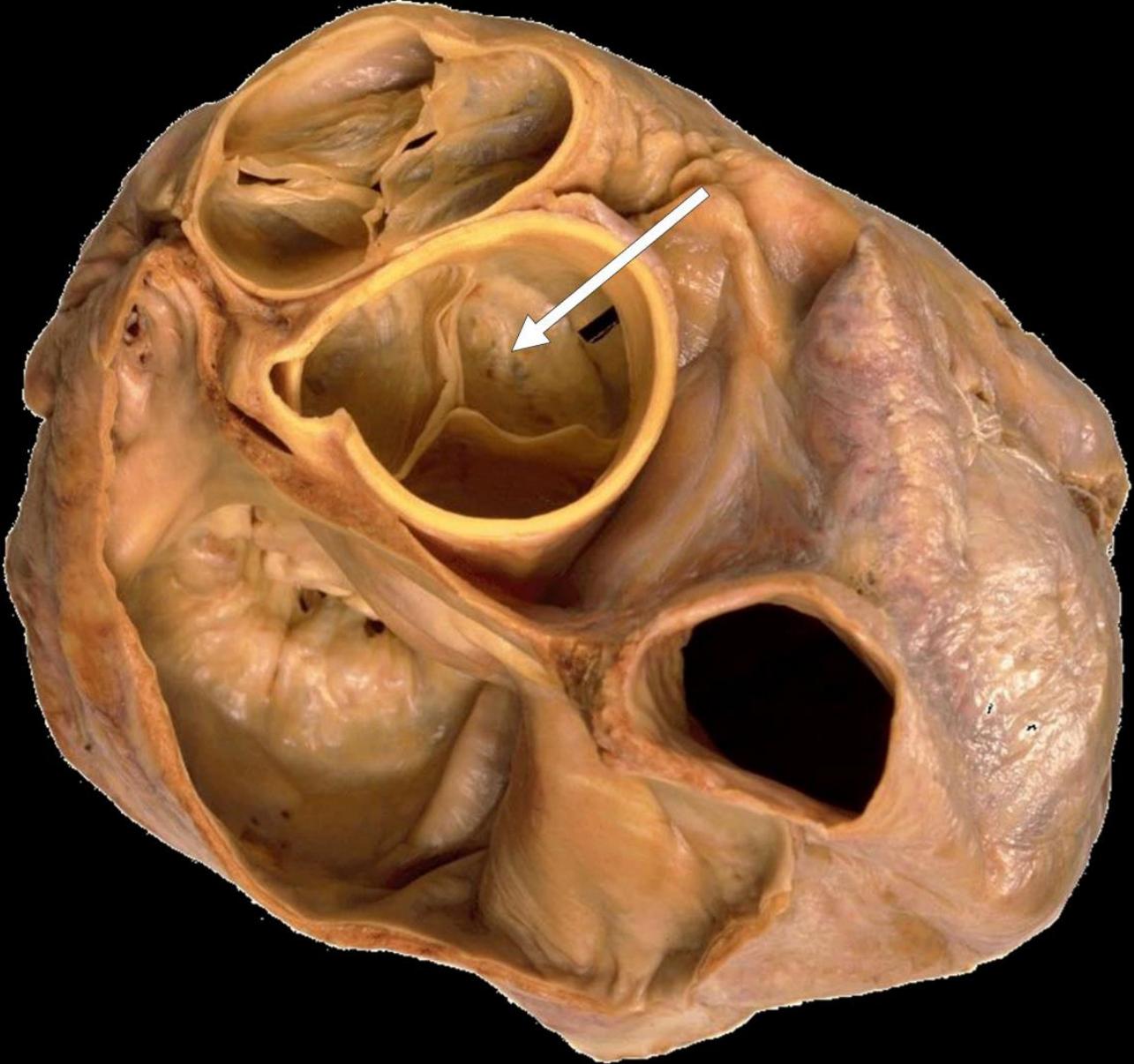
# Pulmonary Artery



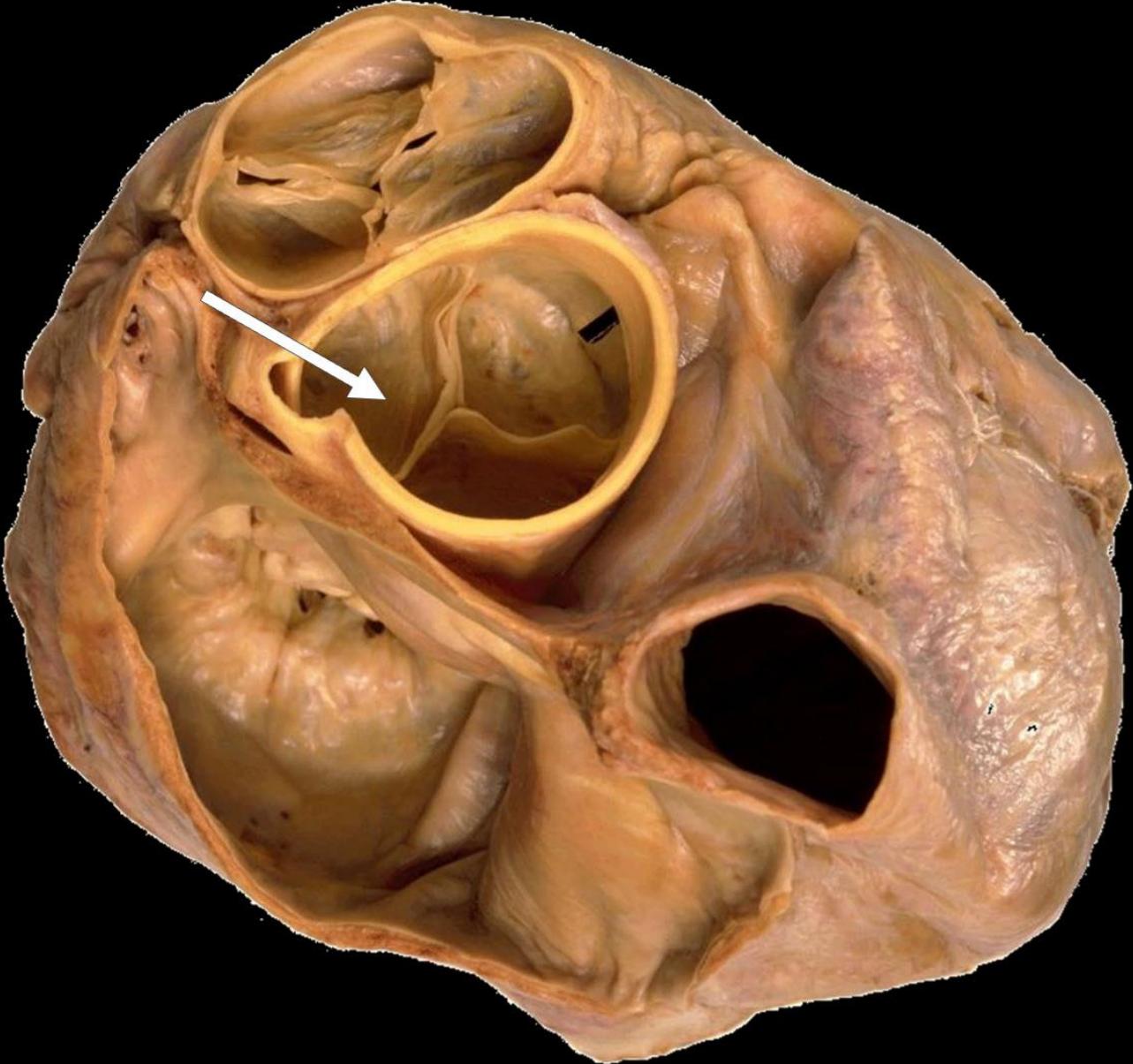
Ascending Aorta



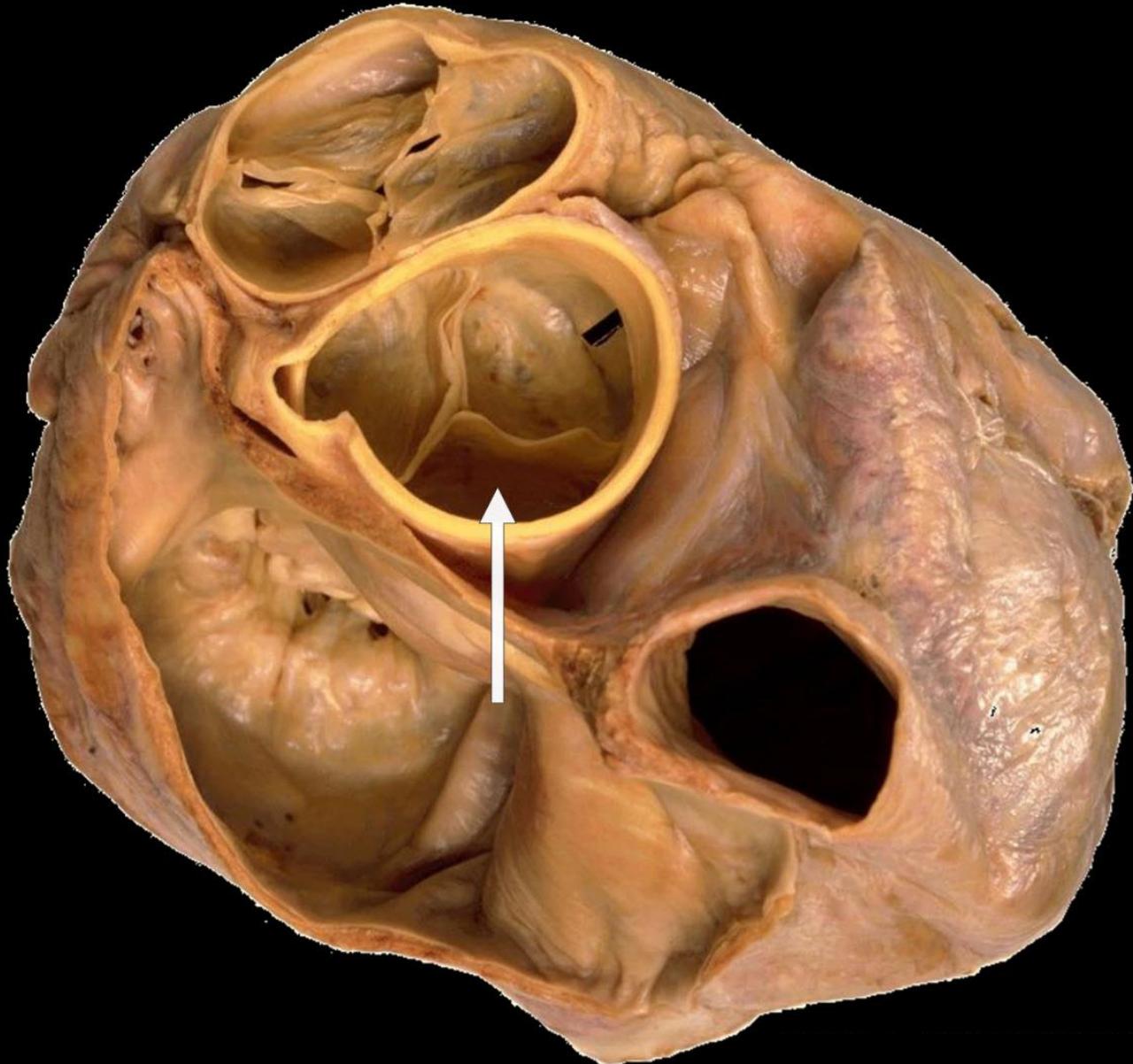
Anterior Aortic  
Cusp



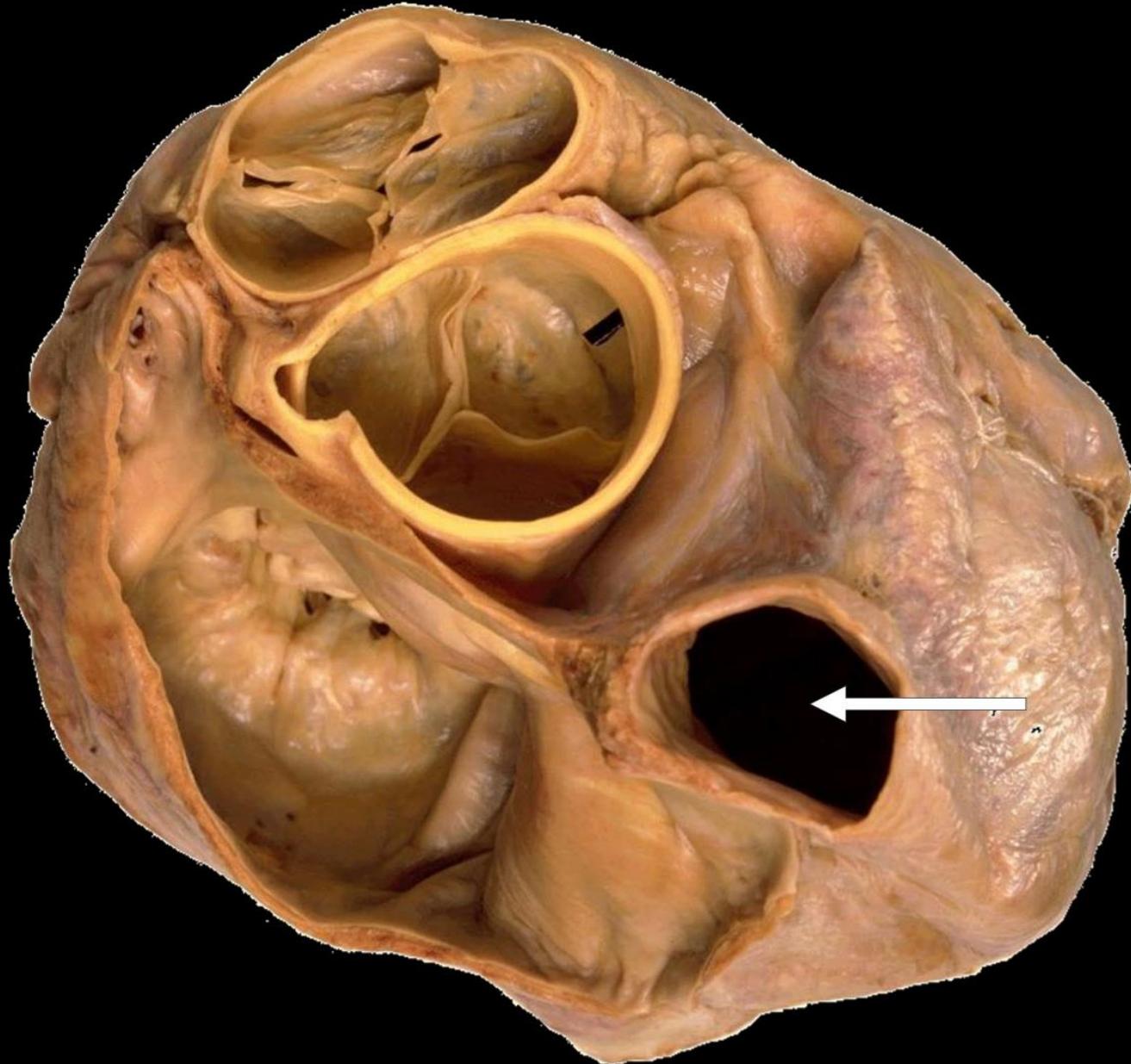
Left Posterior Aortic  
Cusp



Right Posterior  
Aortic Cusp



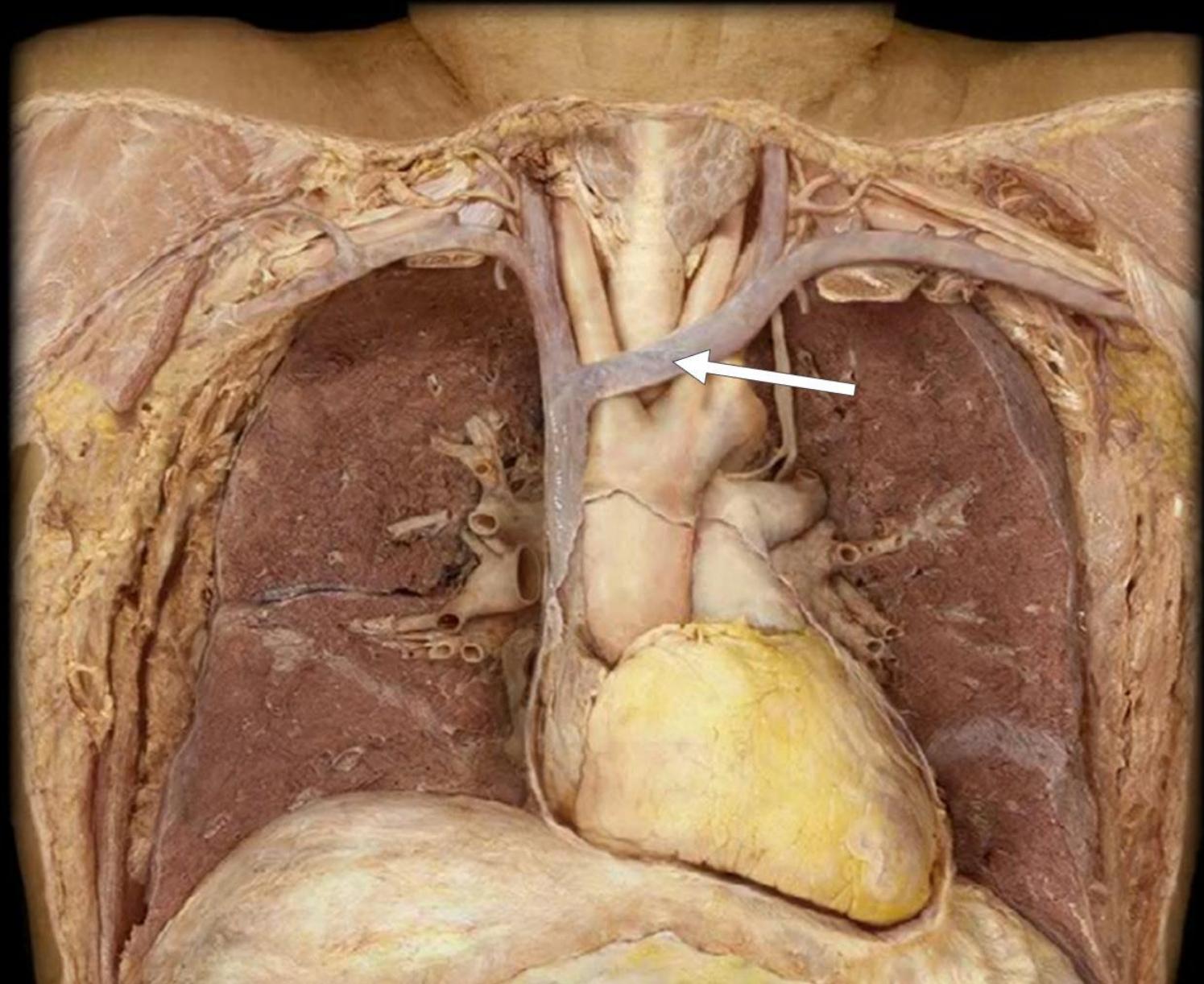
Superior Vena Cava



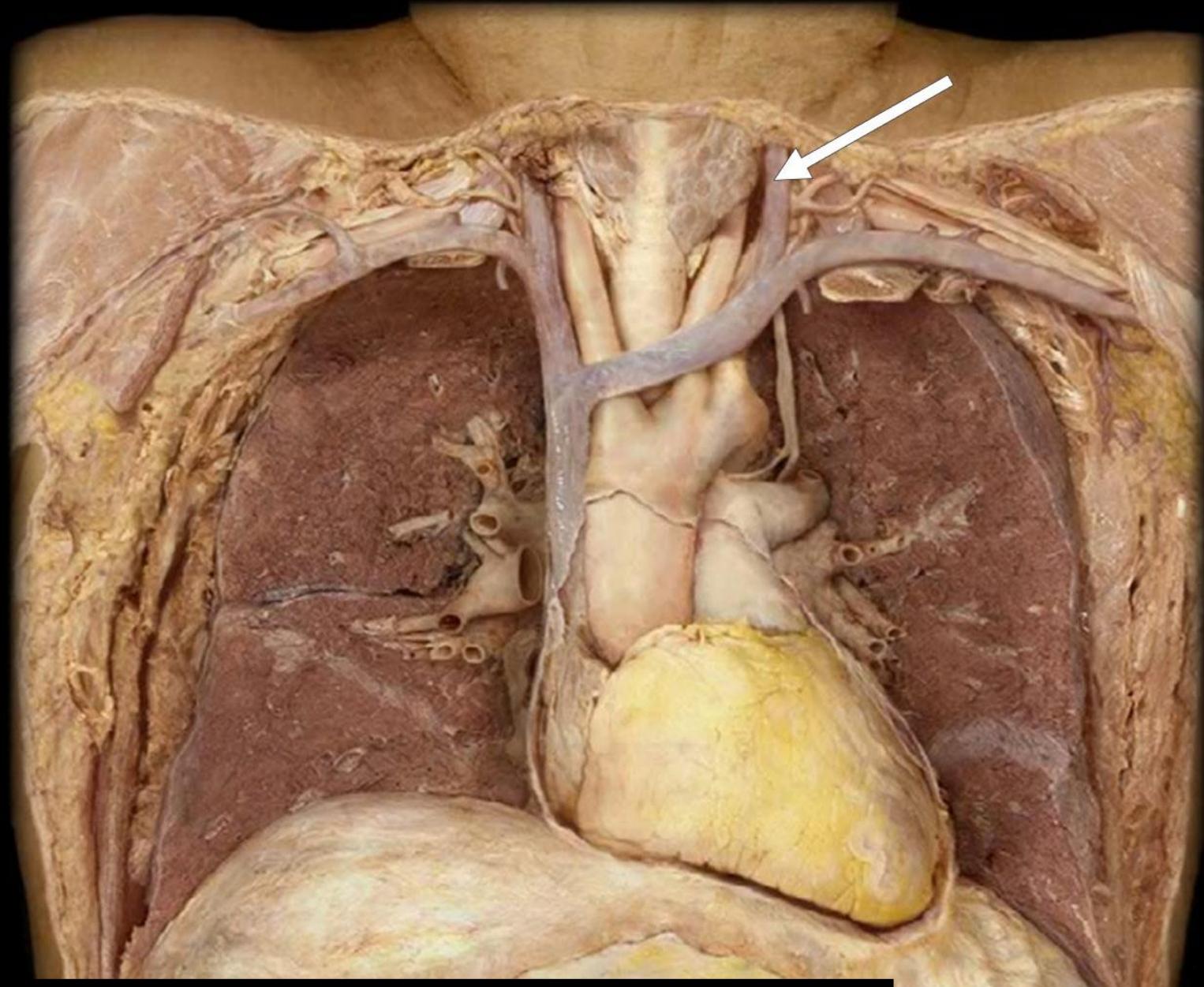
\*\*Mediastinum\*\*

Left

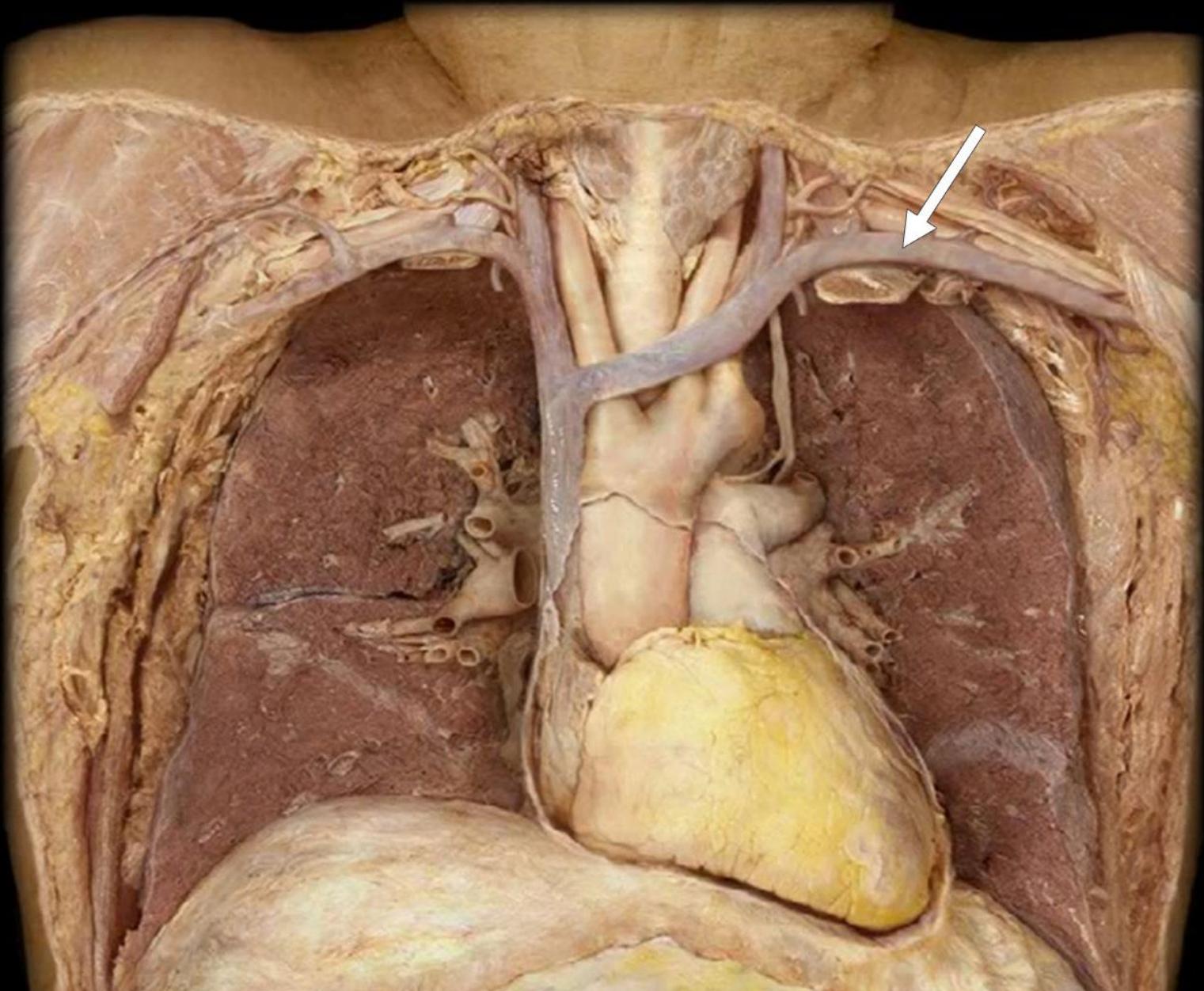
Brachiocephalic  
Vein



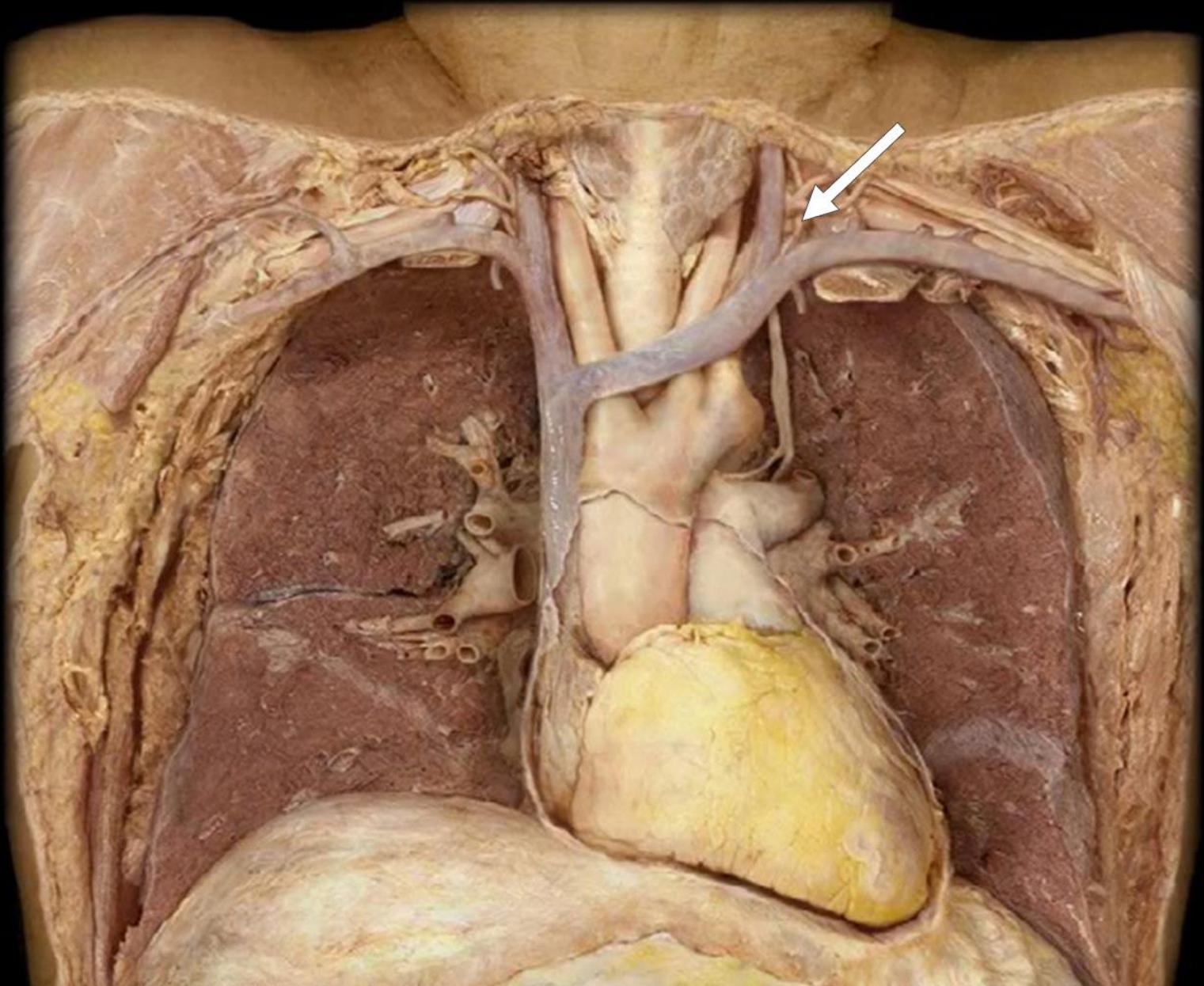
# Left Internal Jugular Vein



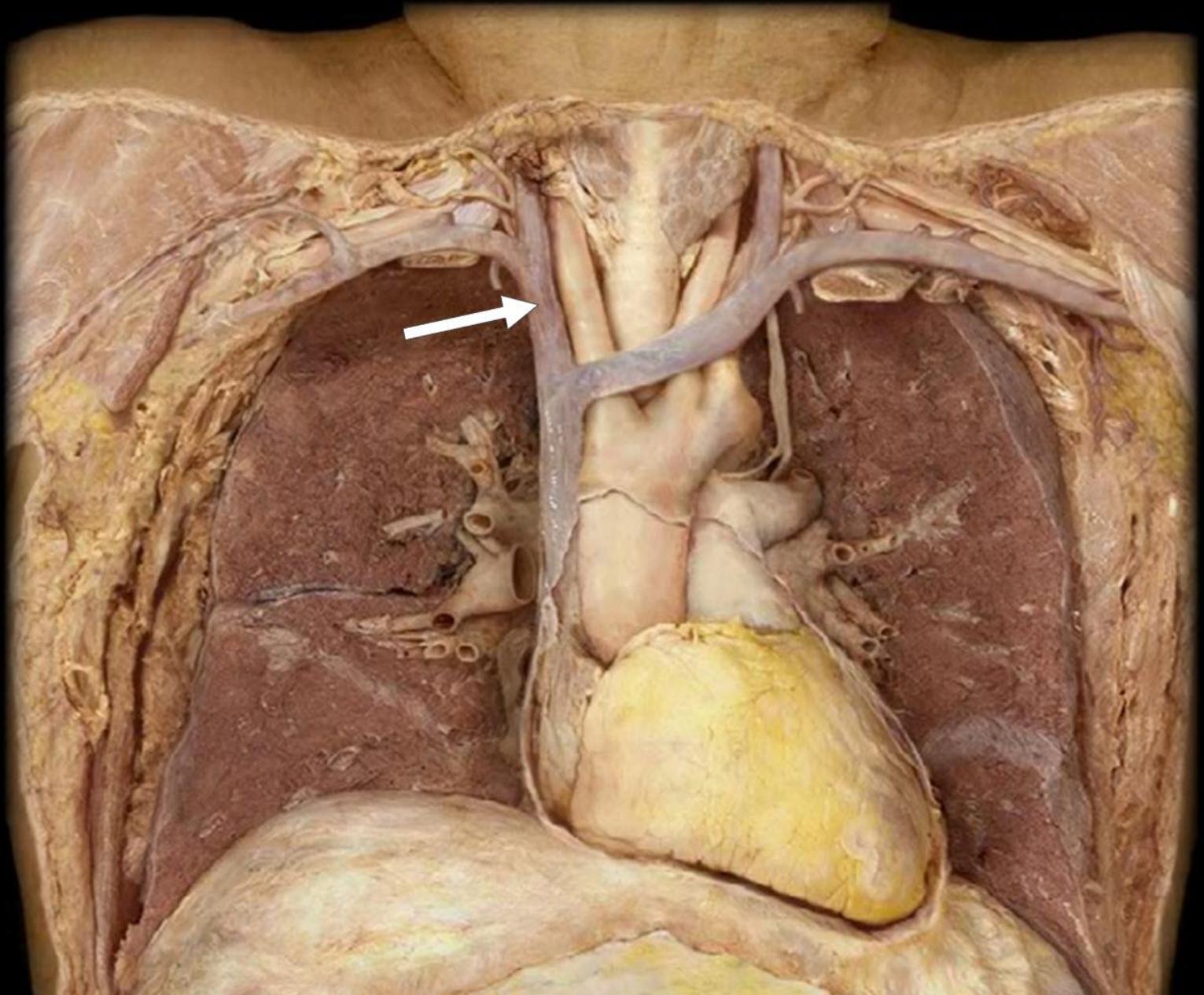
# Left Subclavian Vein



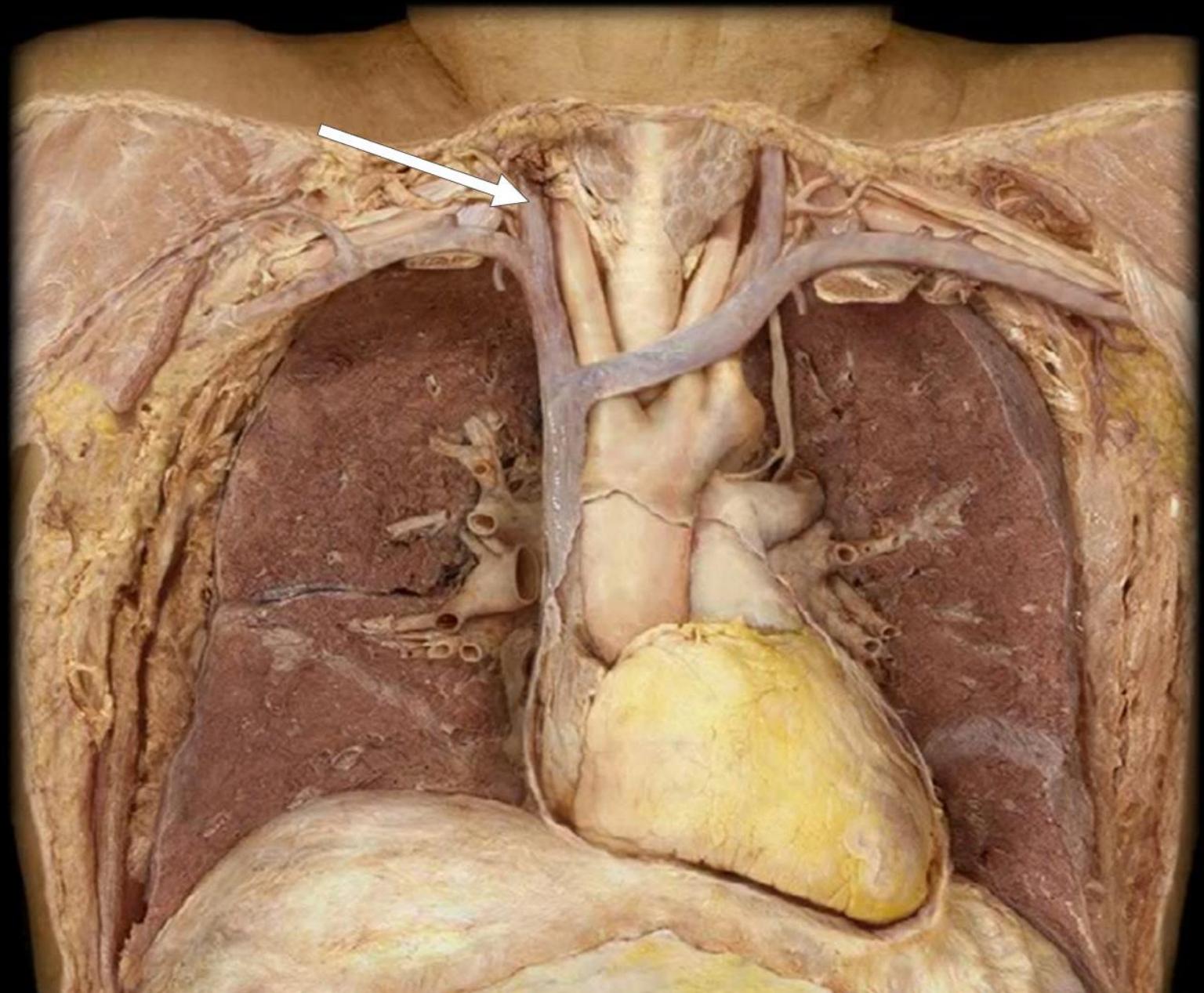
# Thoracic Duct



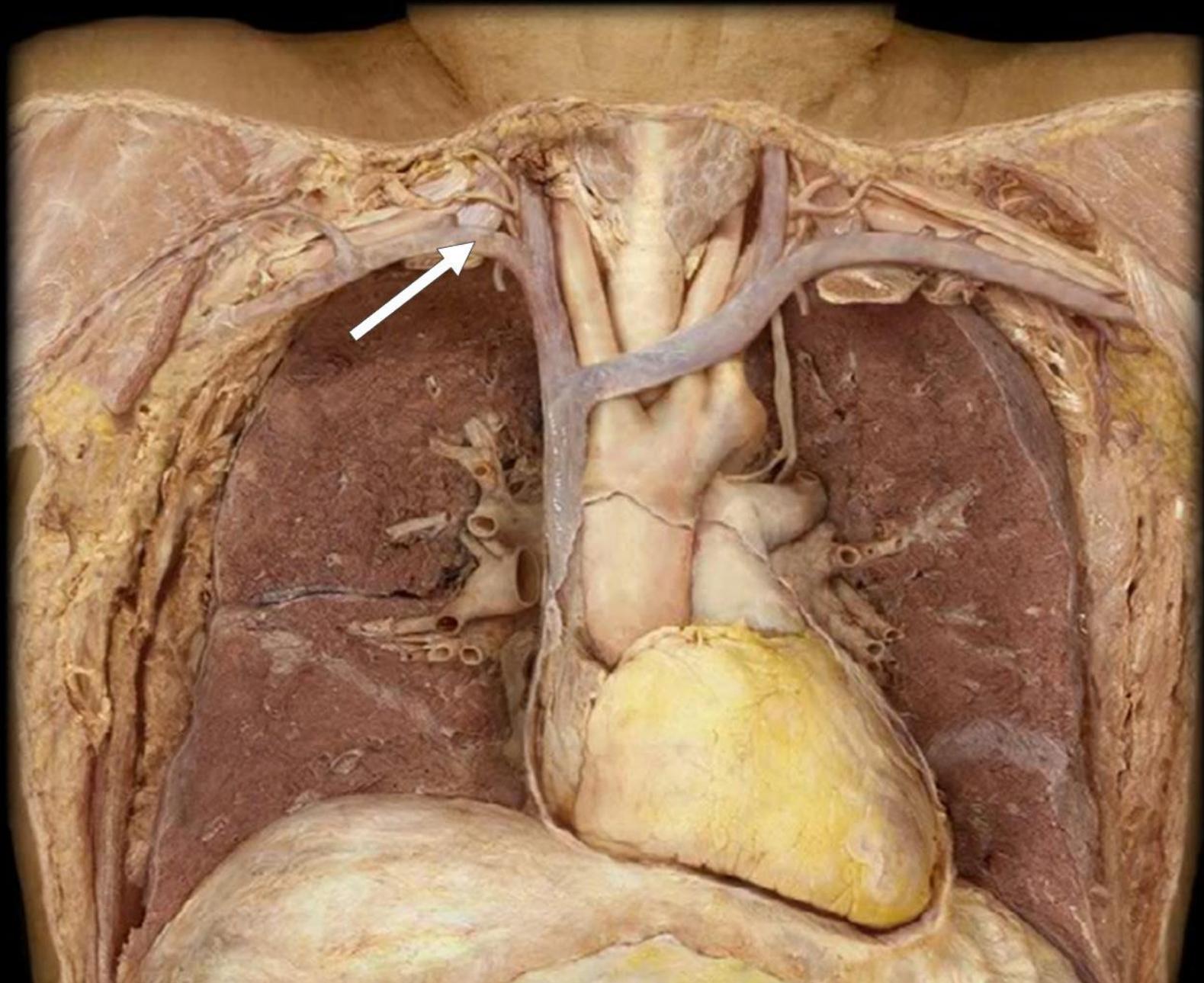
Right  
Brachiocephalic  
Vein



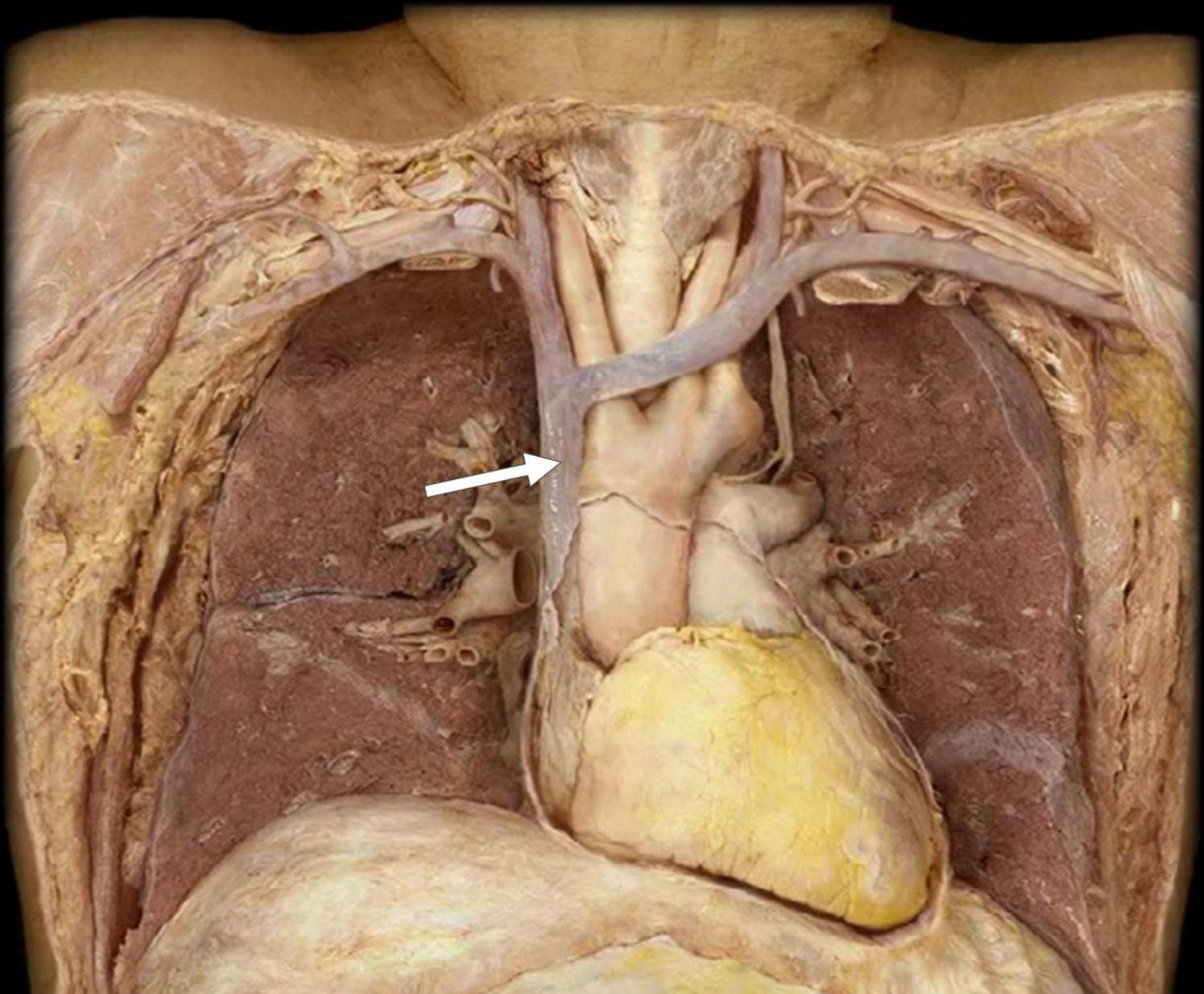
# Right Internal Jugular Vein



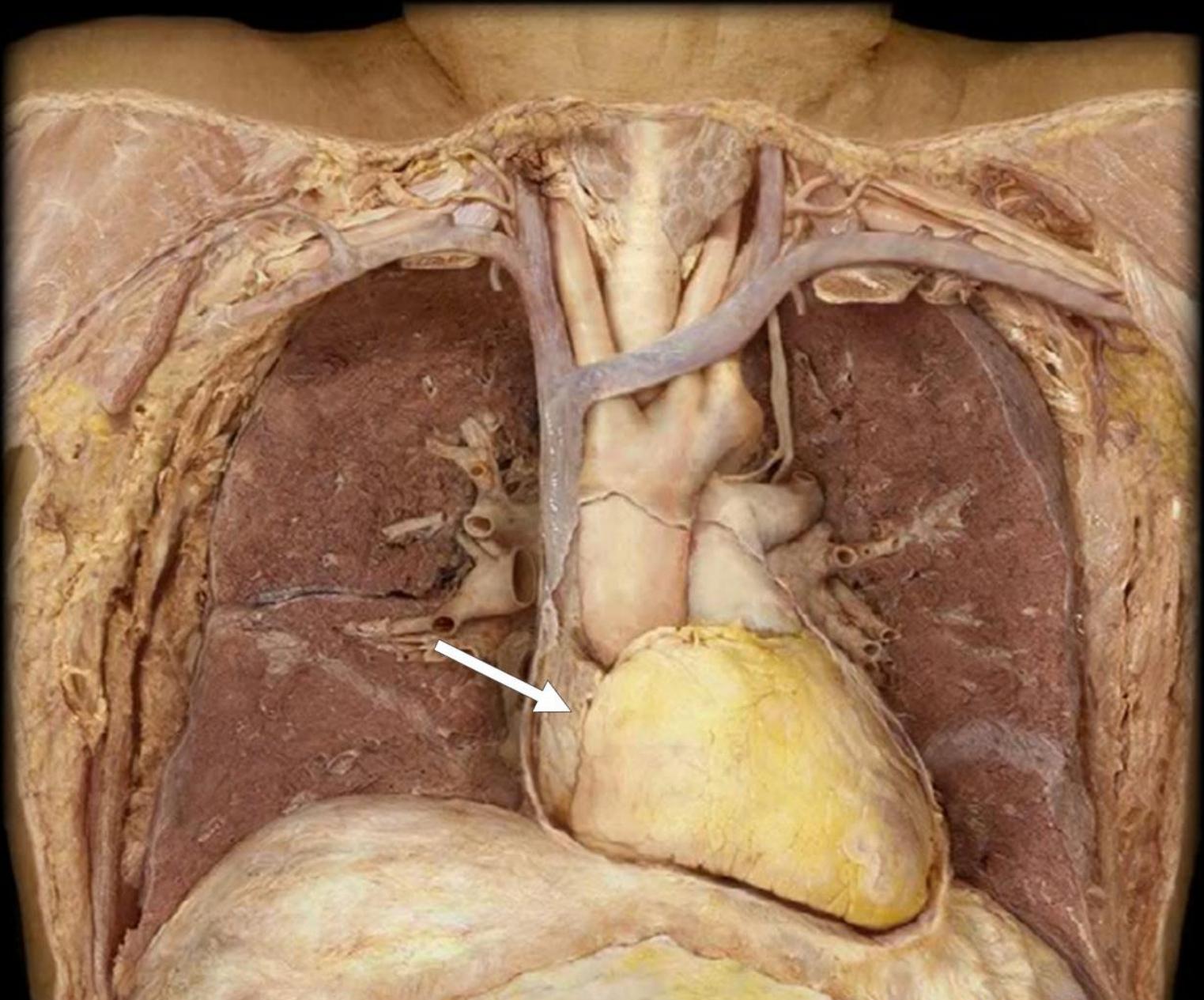
# Right Subclavian Vein



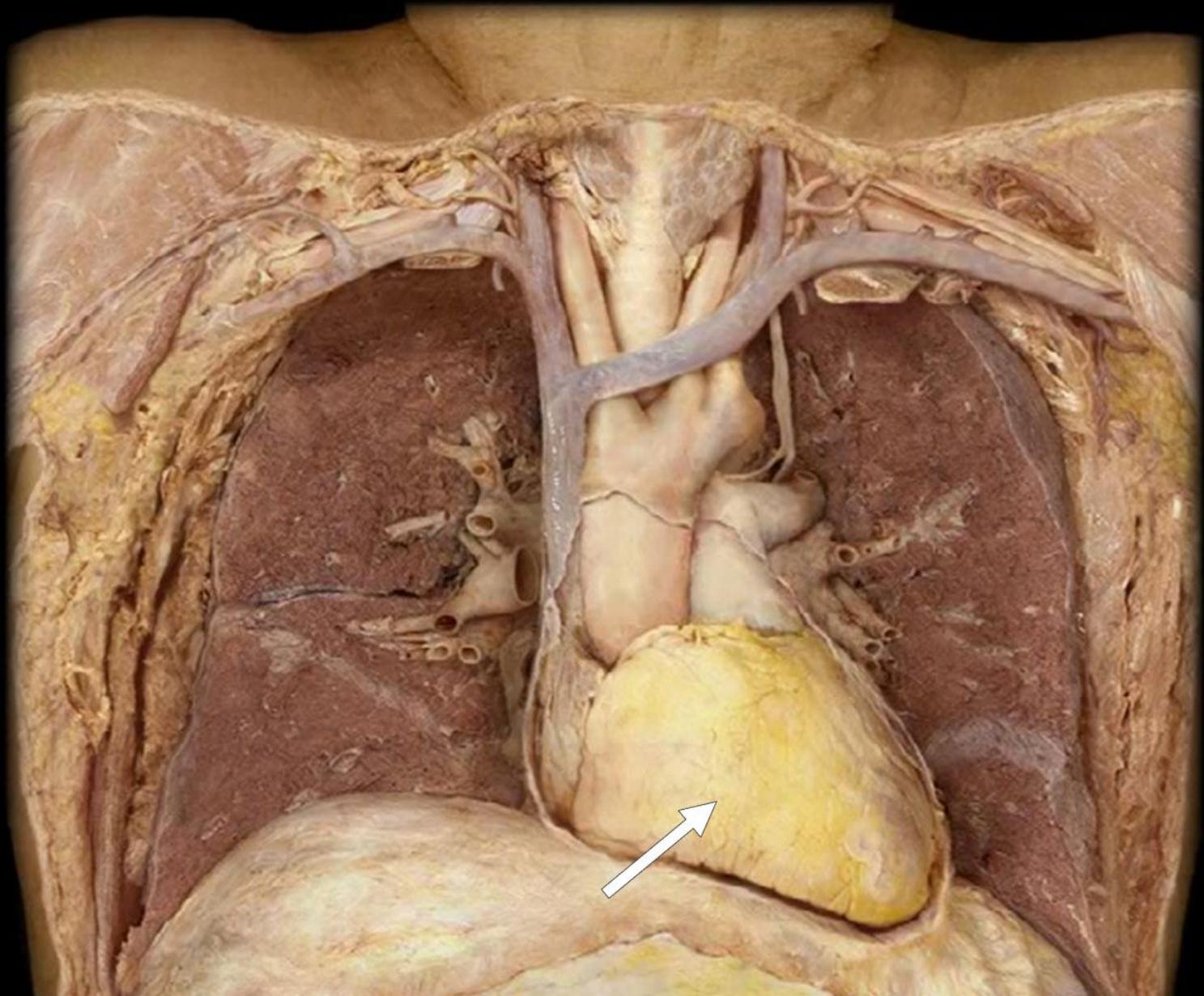
# Superior Vena Cava



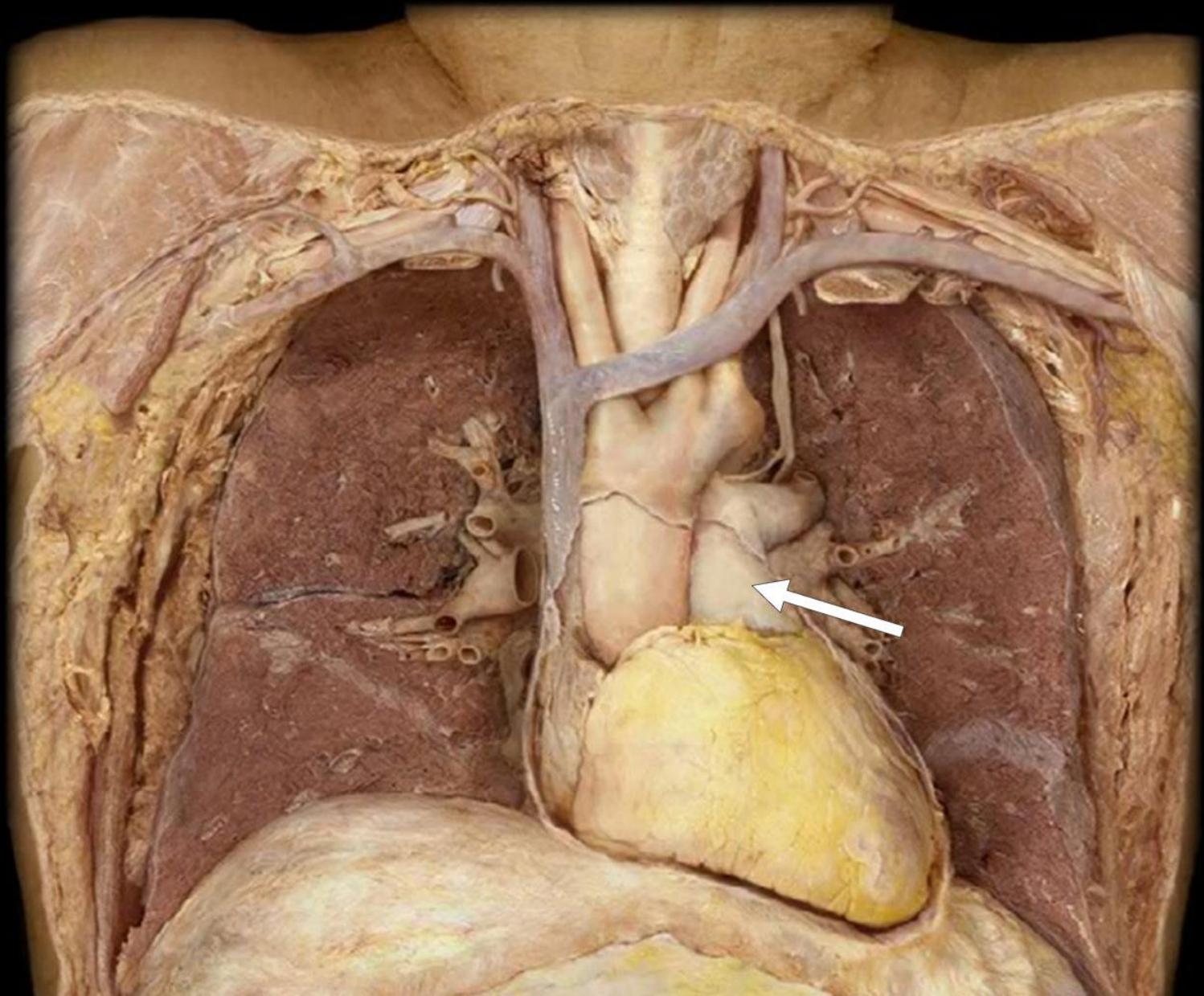
# Right Atrium



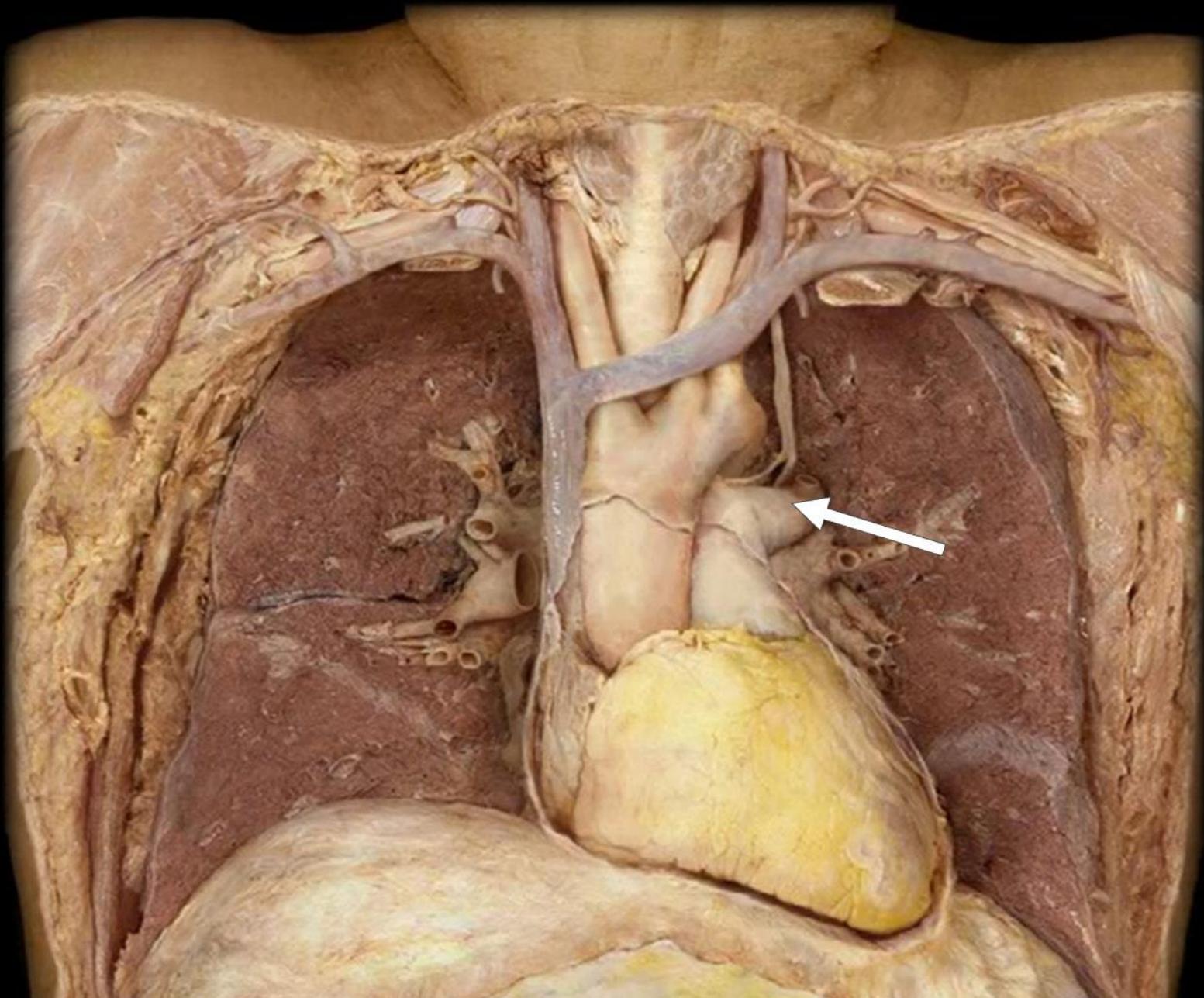
# Right Ventricle



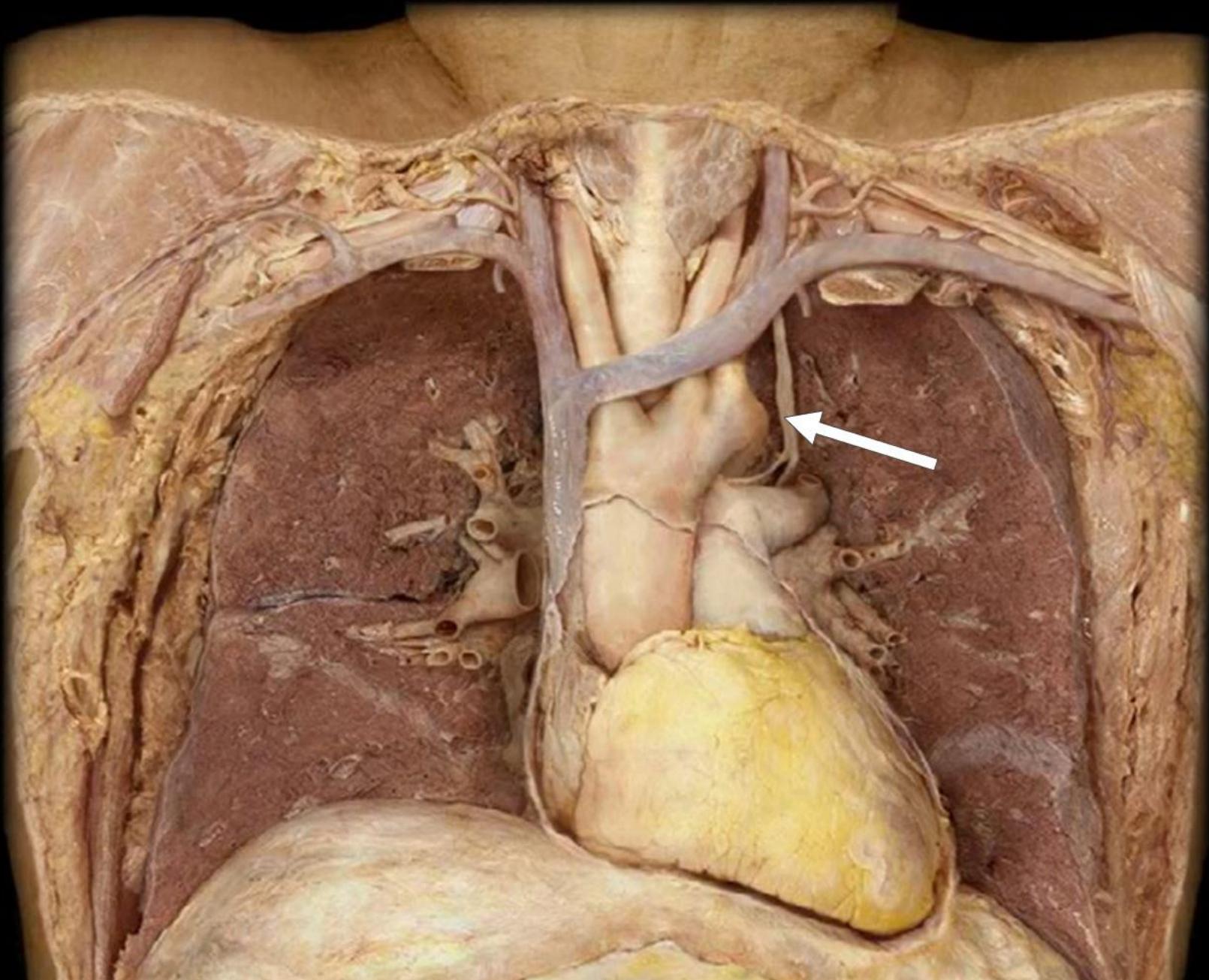
# Pulmonary Trunk



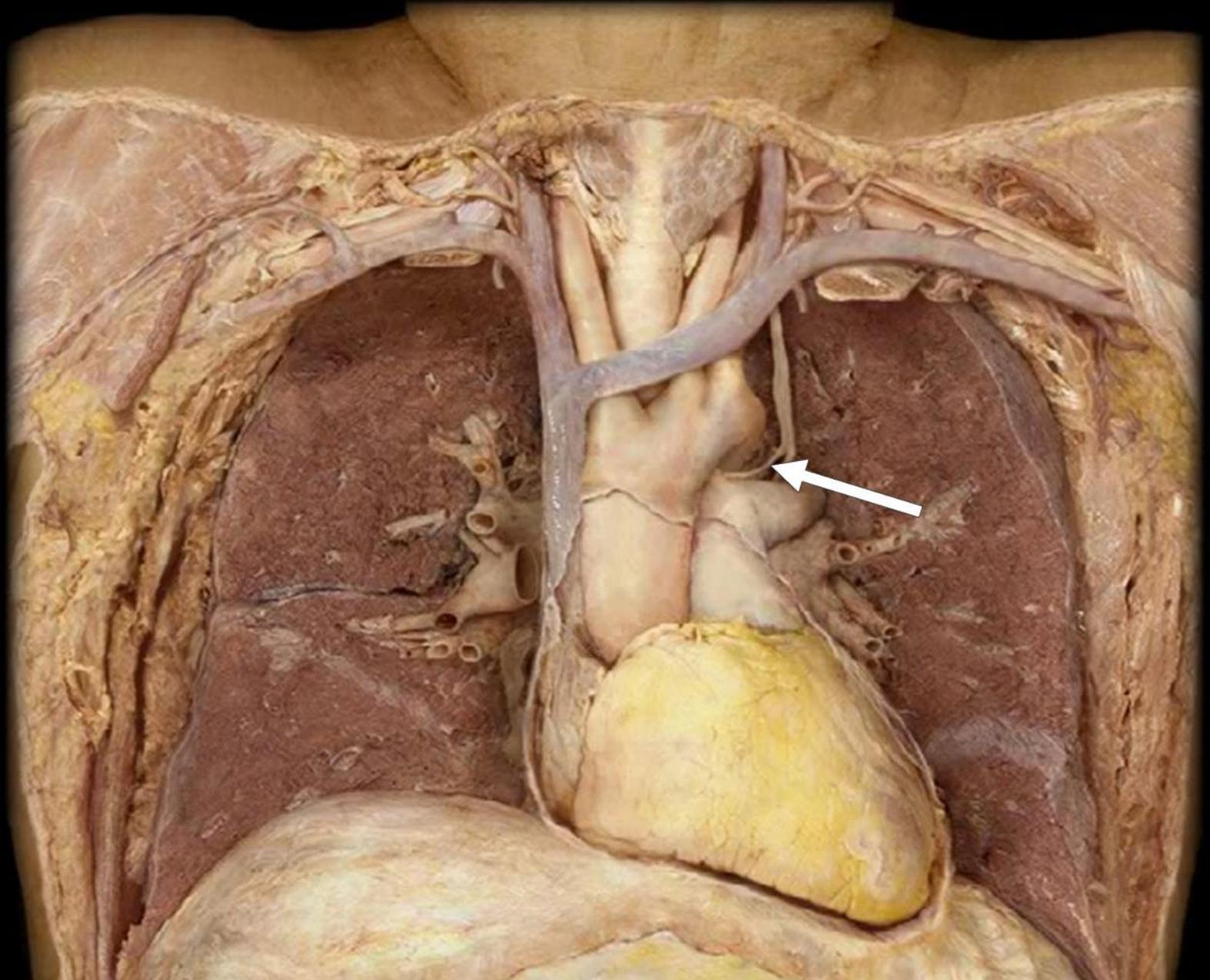
# Left Pulmonary



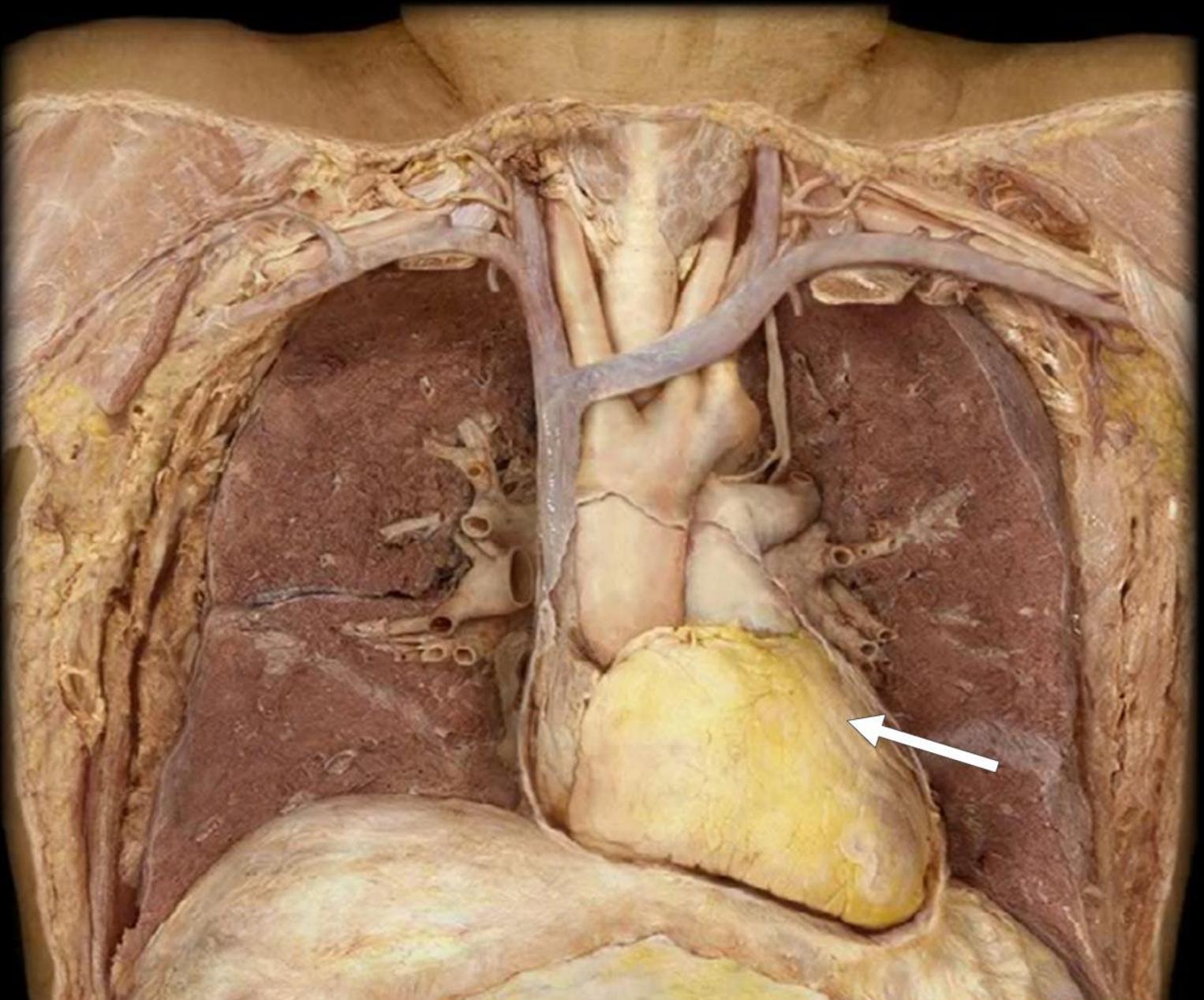
# Left Vagus Nerve



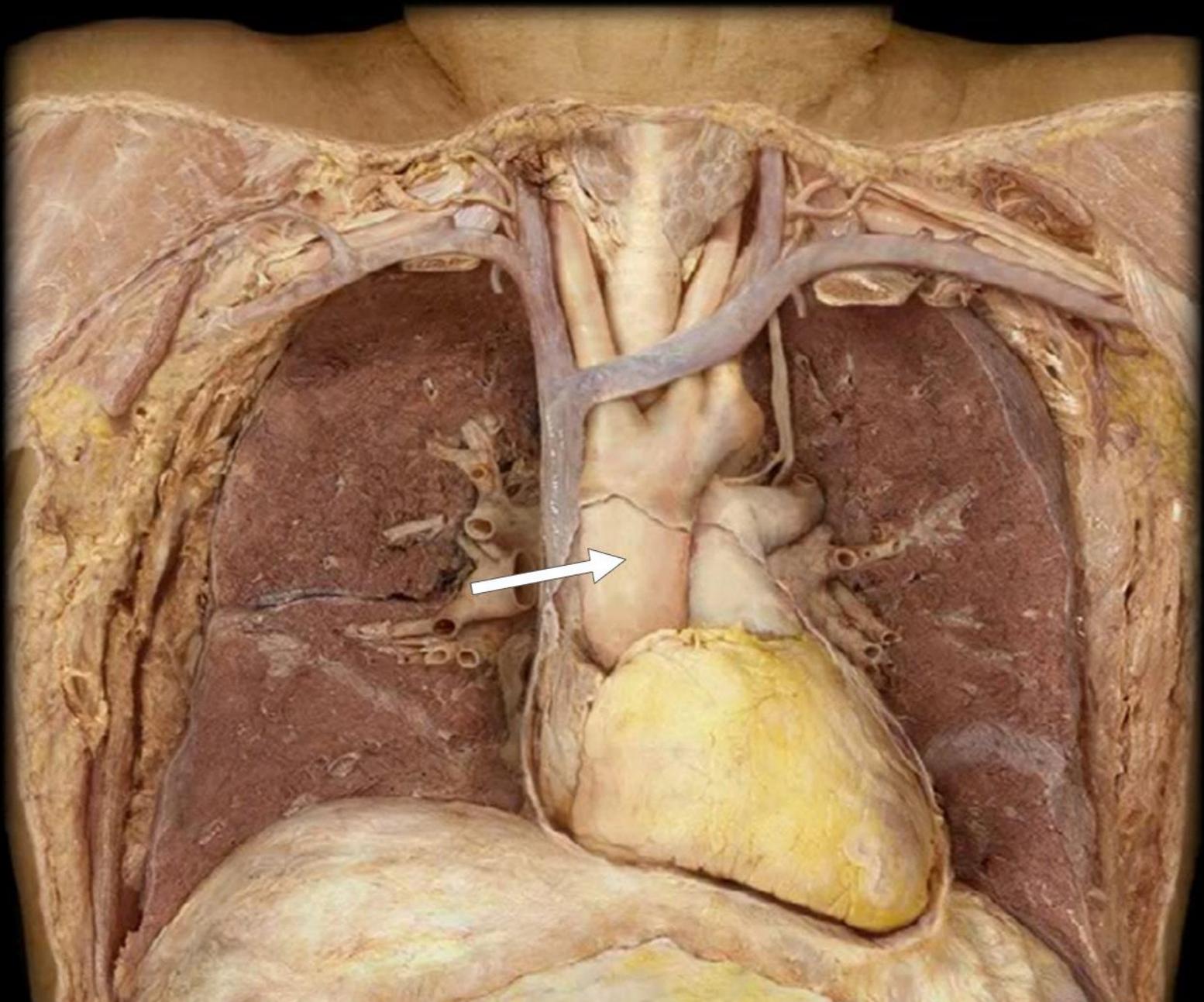
# Left Recurrent Laryngeal Nerve



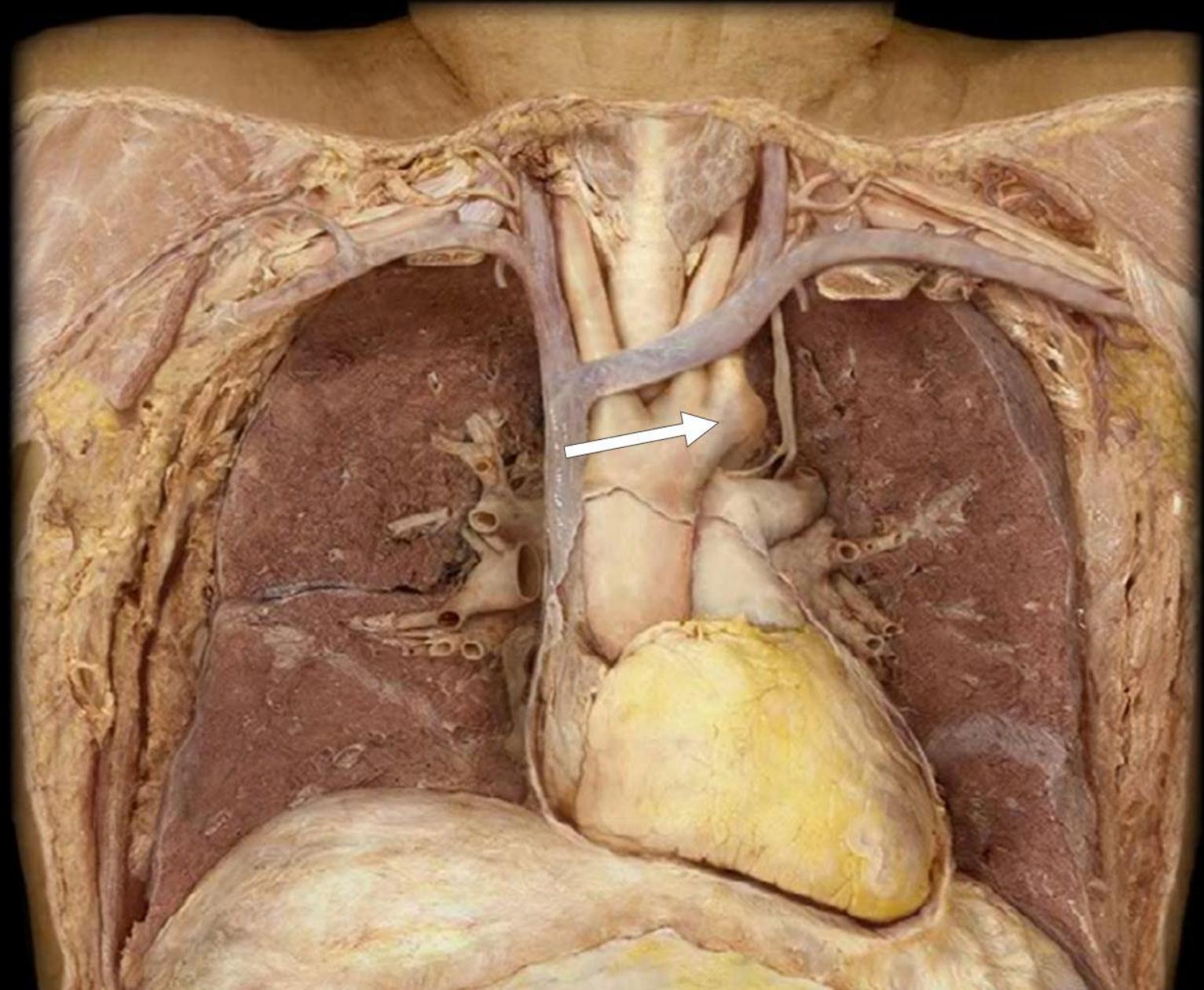
# Left Ventricle



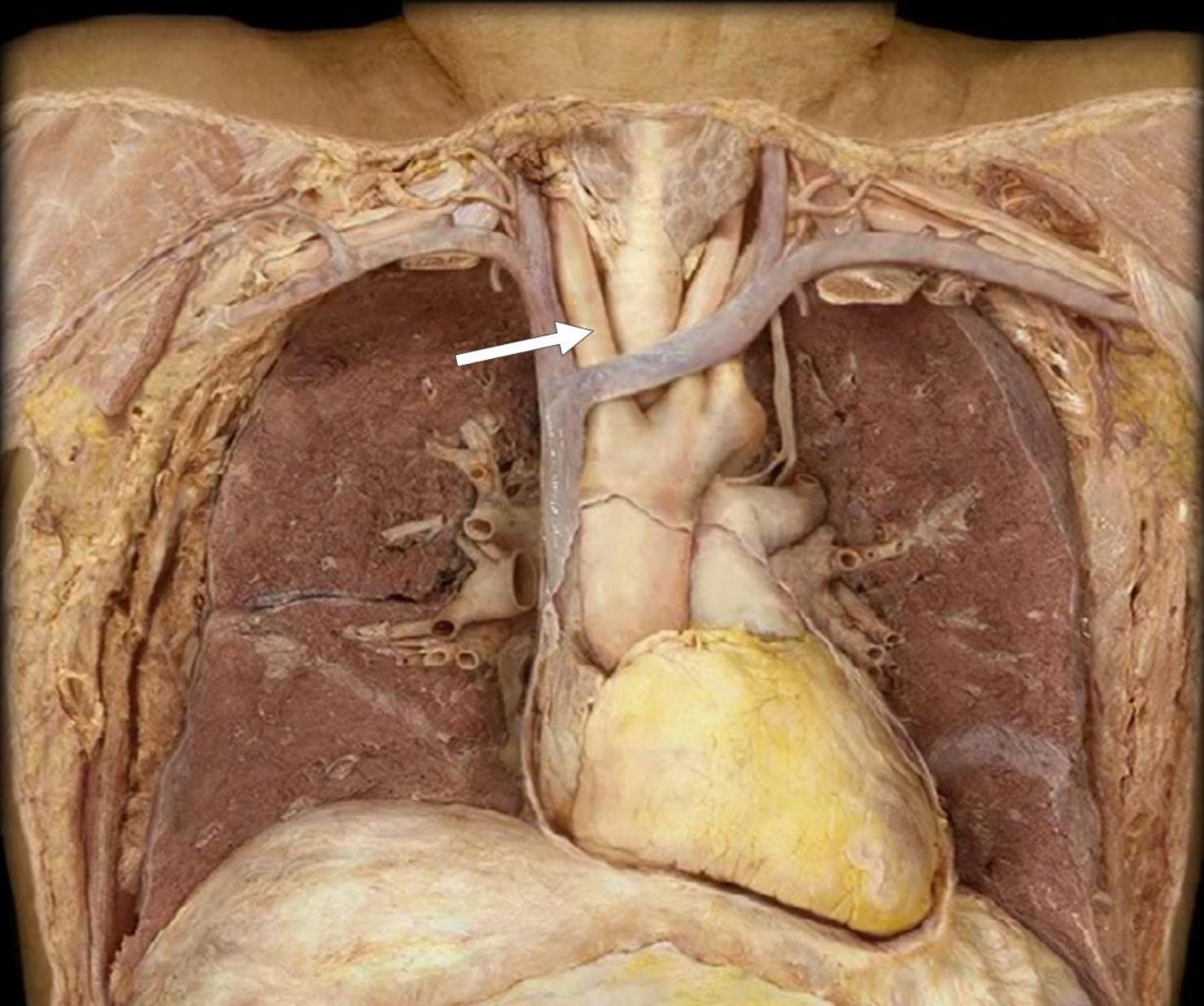
# Ascending Aorta



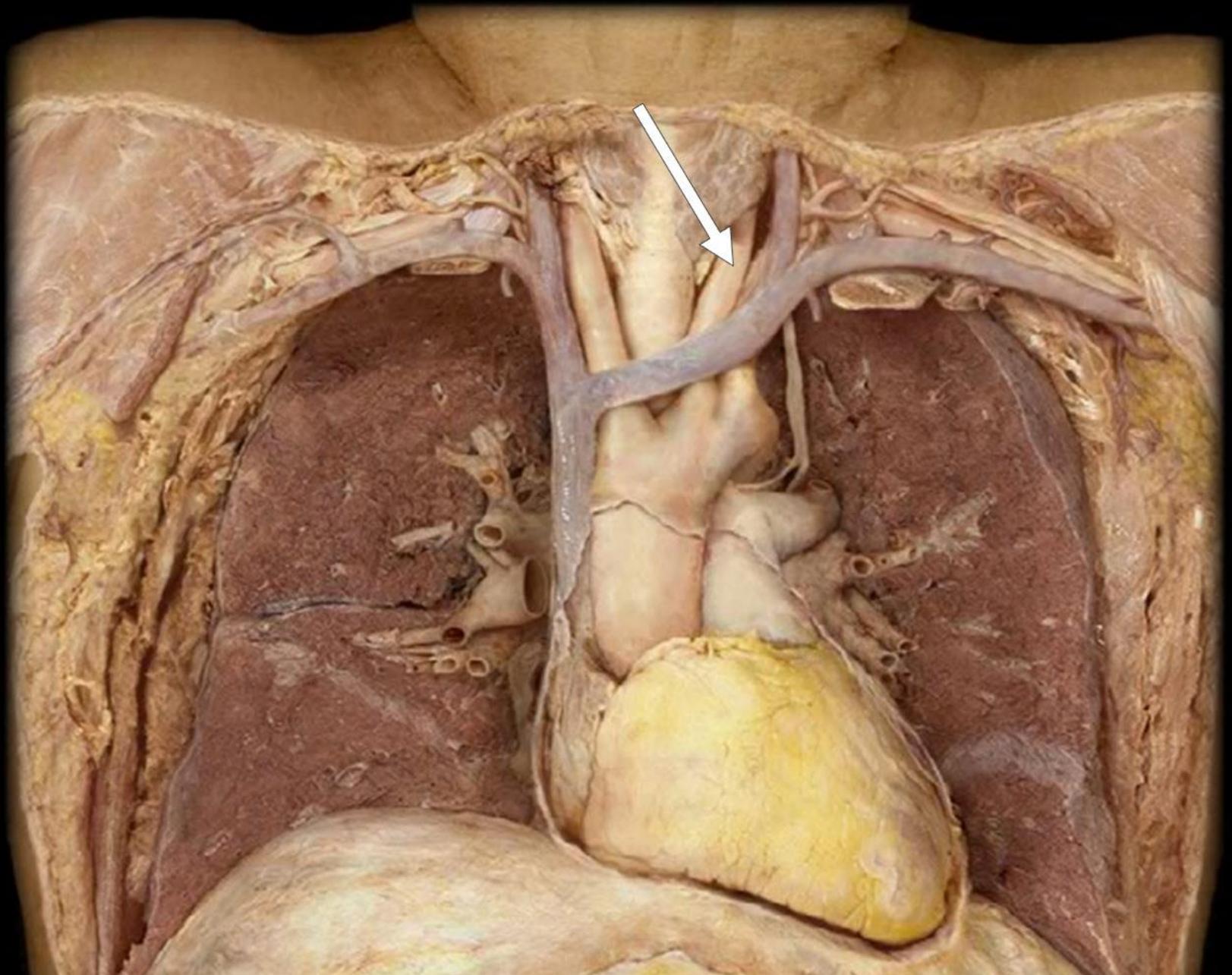
# Arch of Aorta



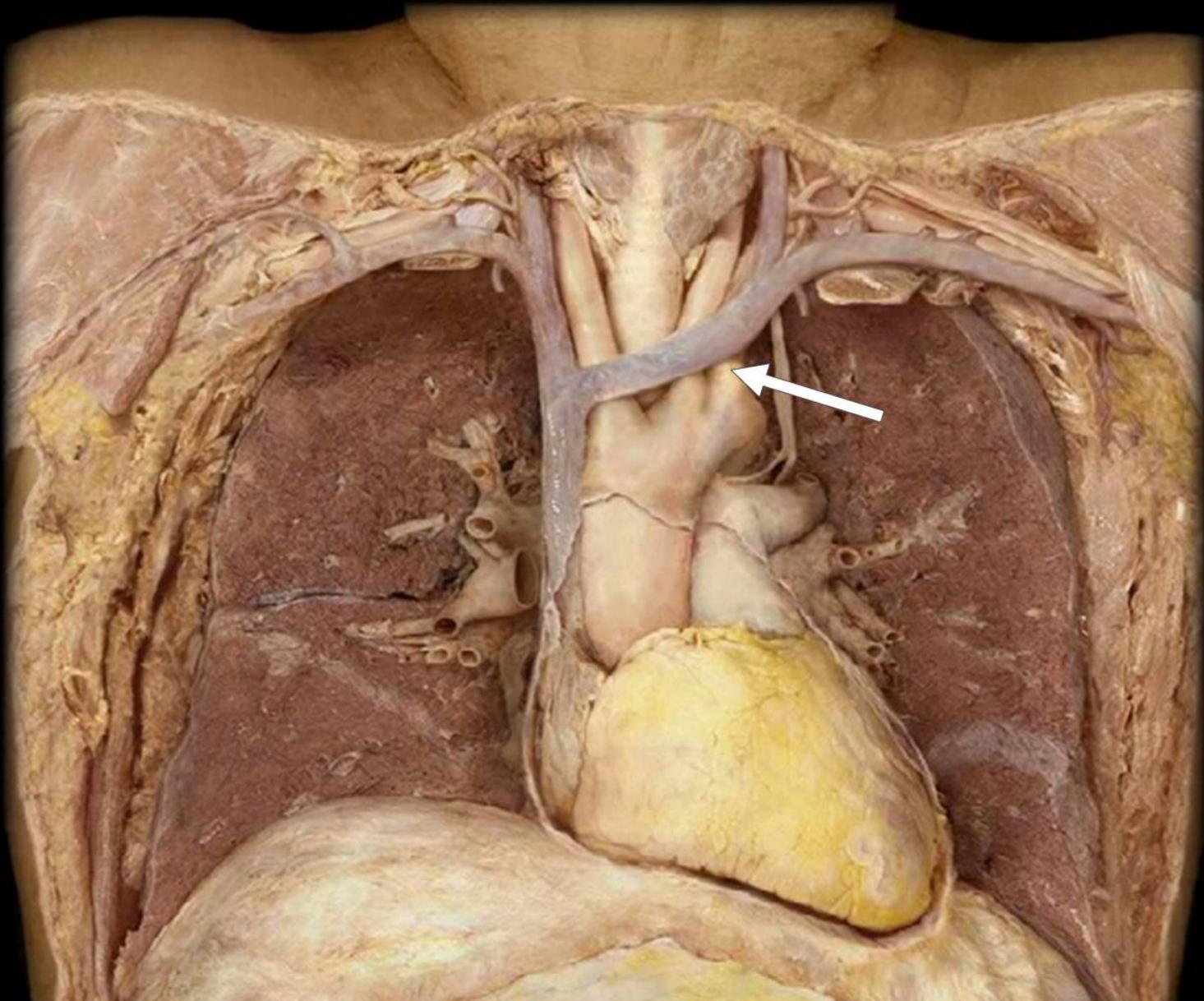
# Brachiocephalic Artery



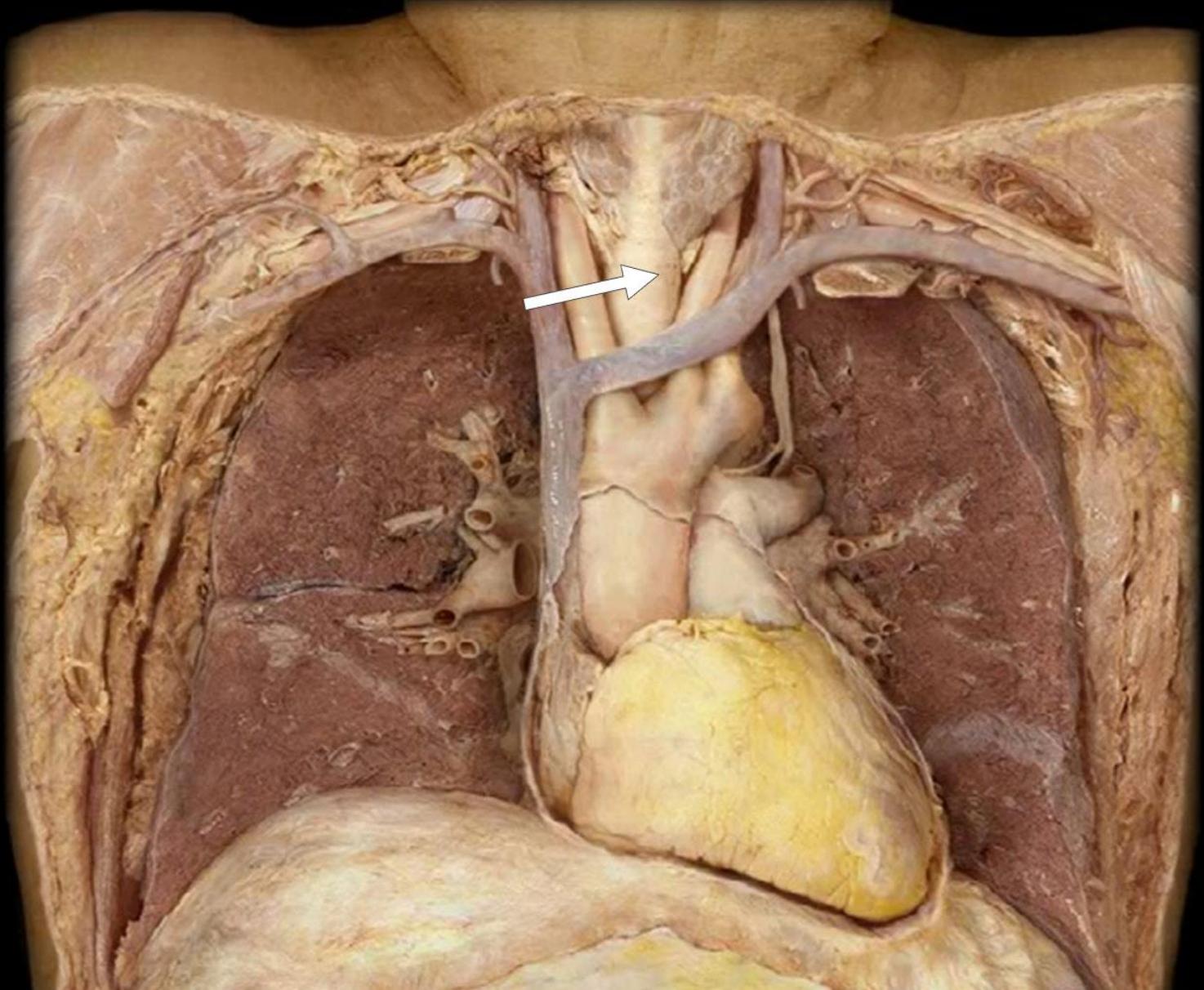
Left Common  
Carotid Artery



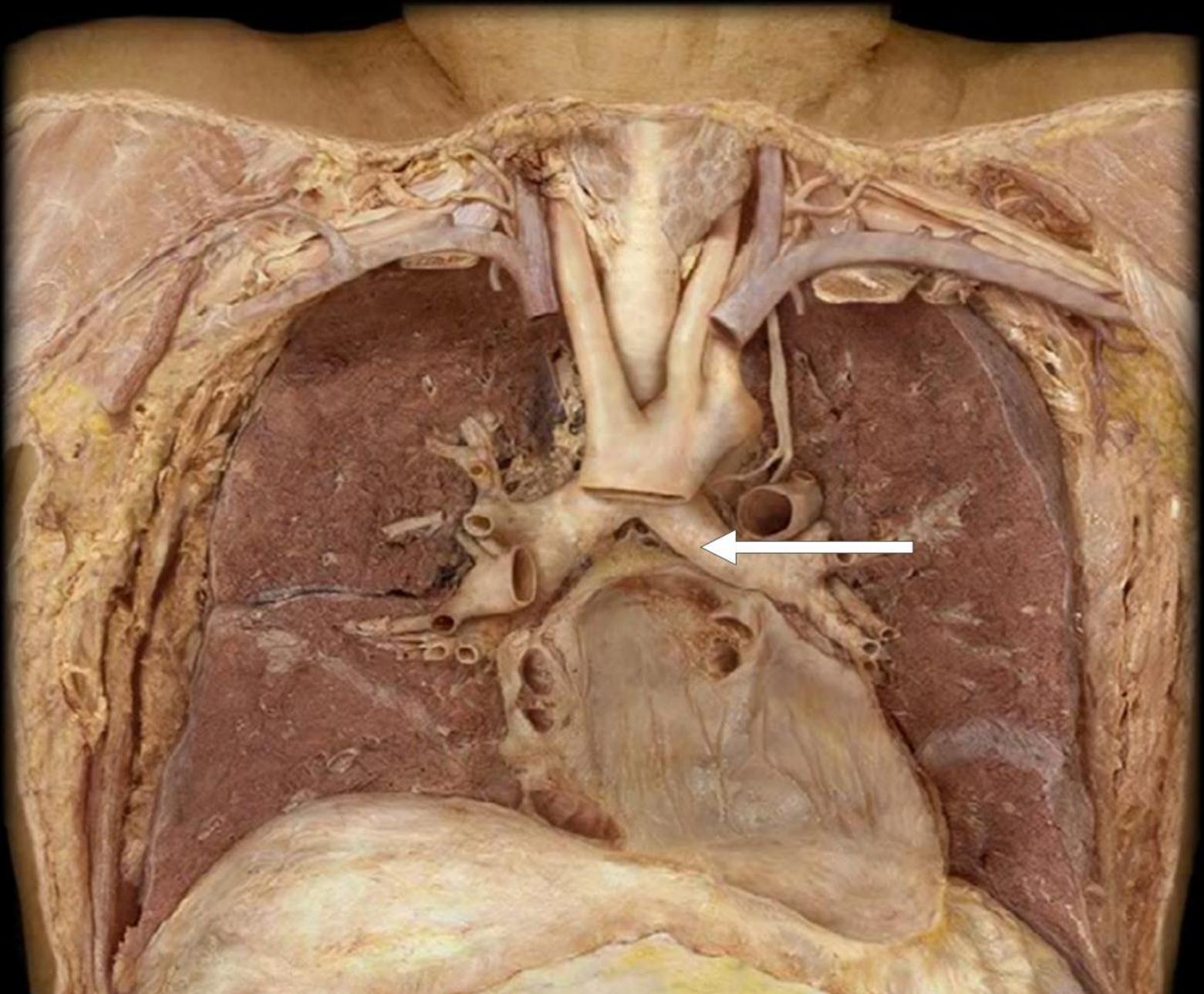
# Left Subclavian Artery



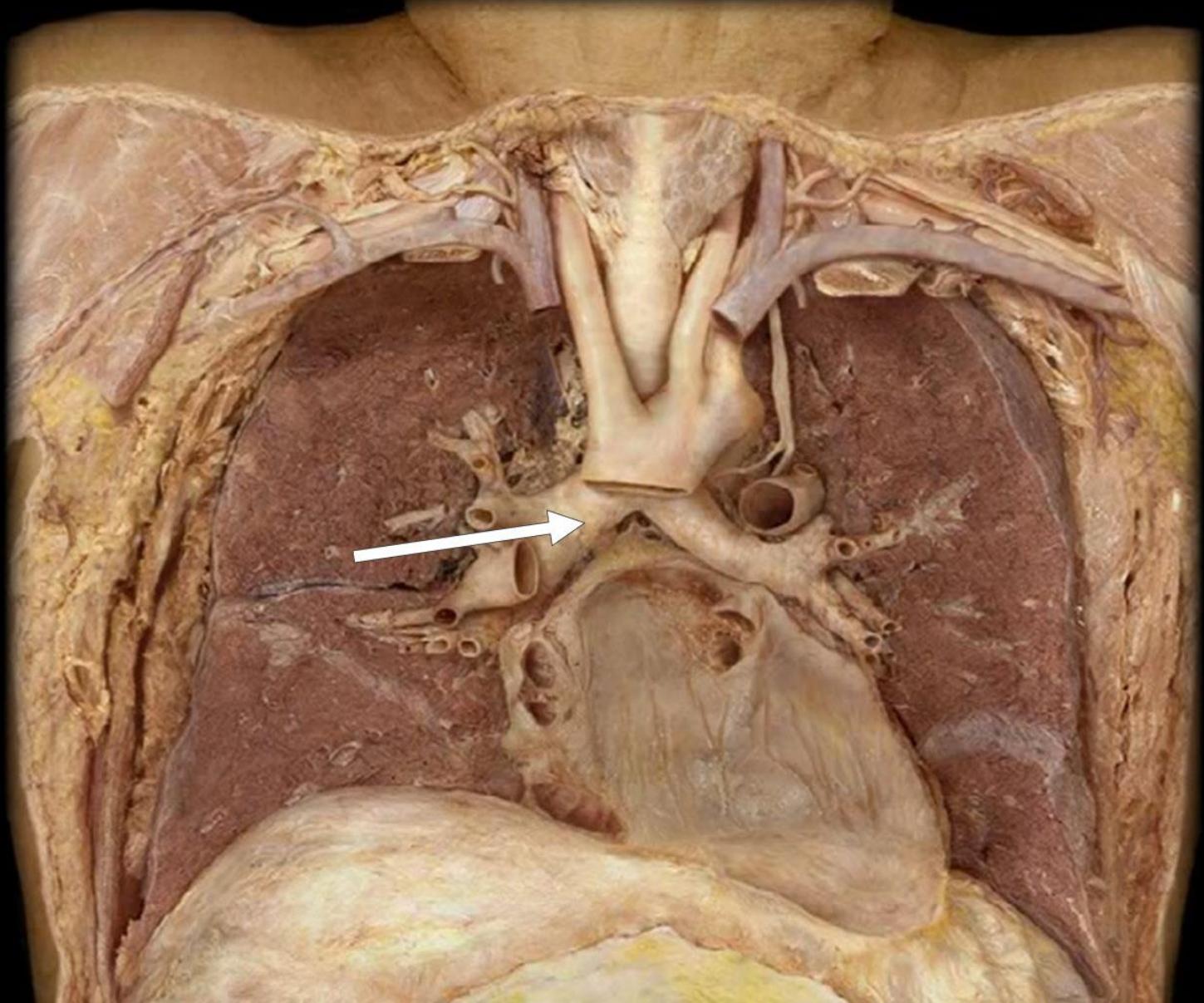
# Trachea



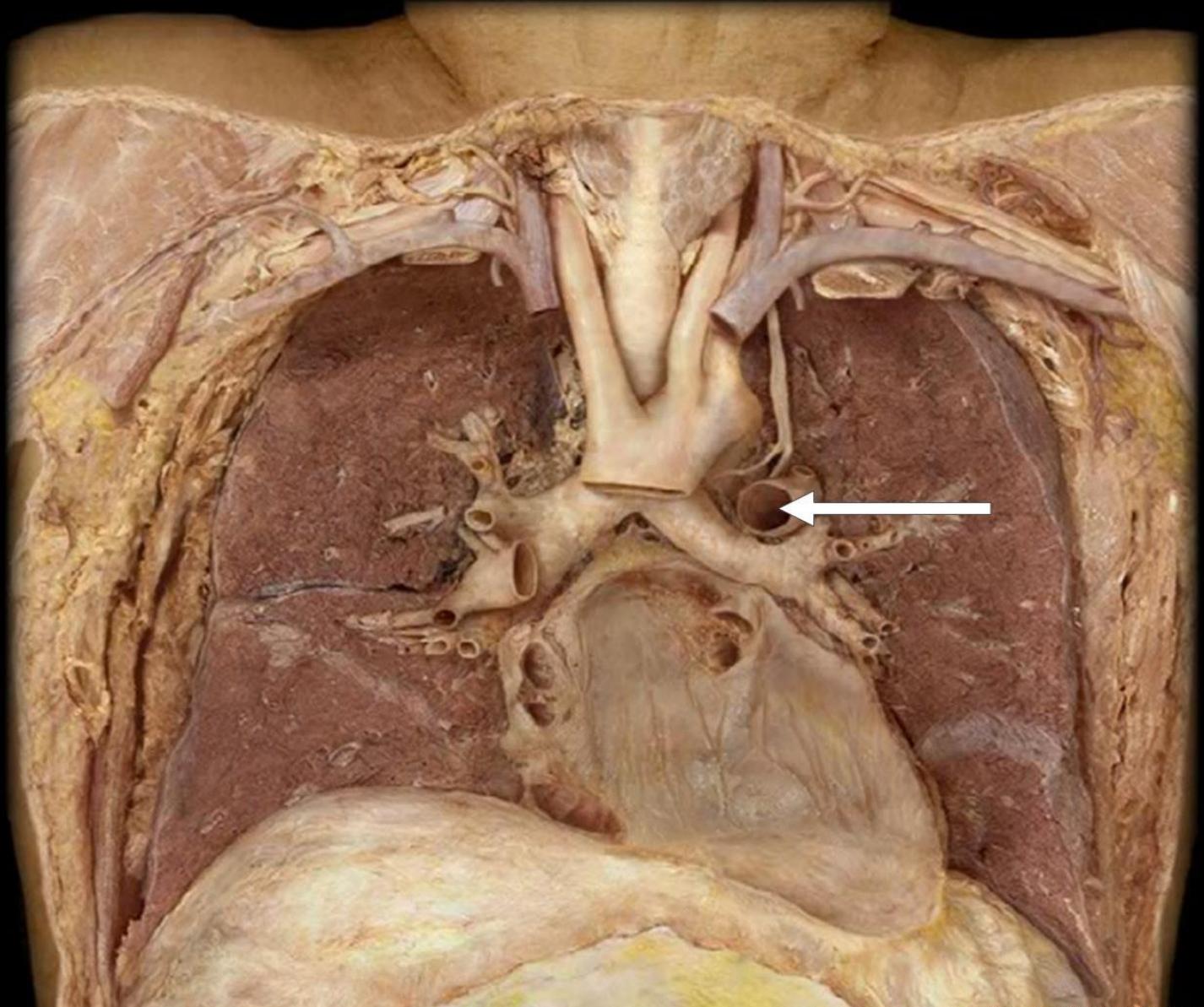
Left Bronchus



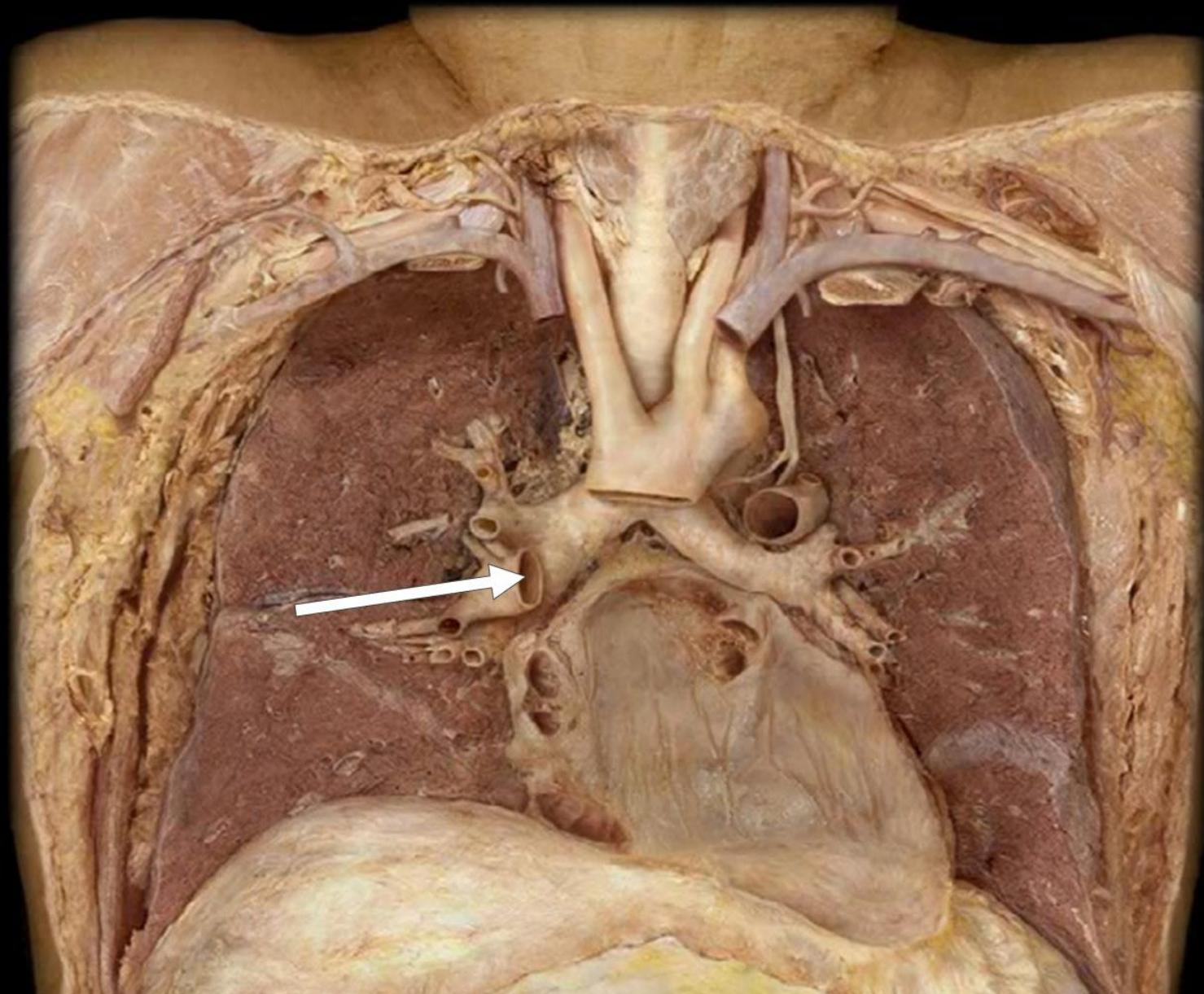
# Right Bronchus



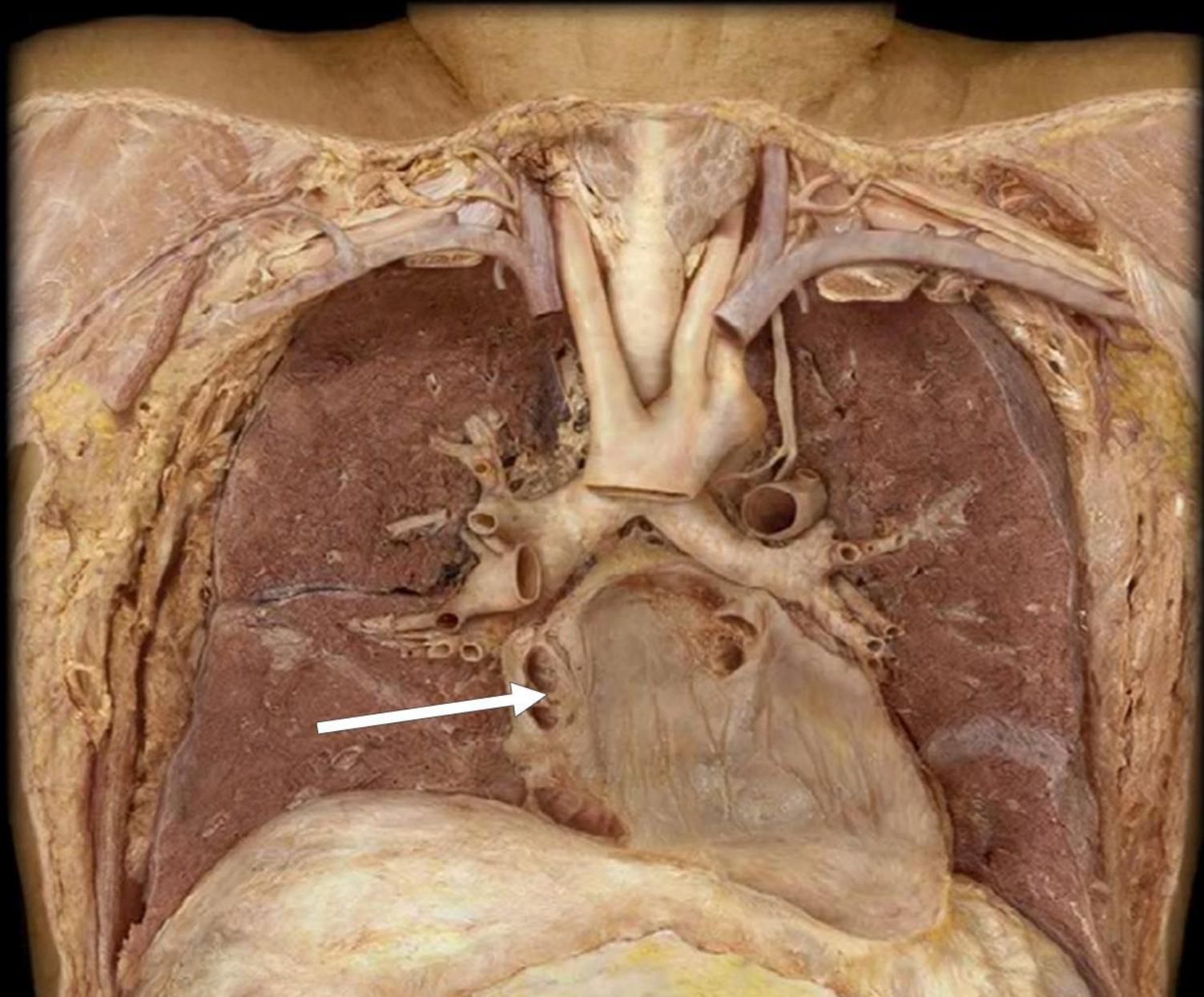
# Left Pulmonary Artery



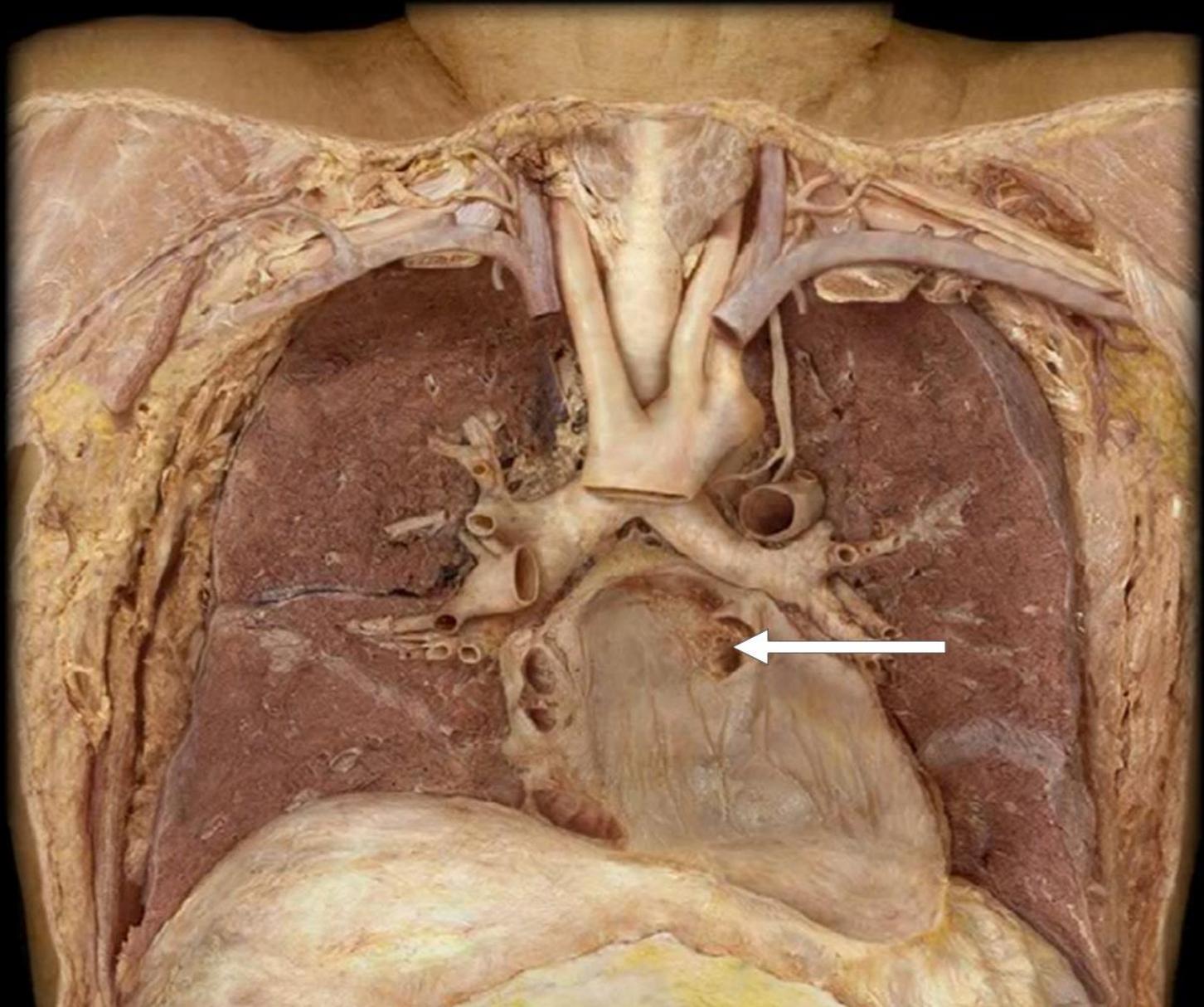
# Right Pulmonary Artery



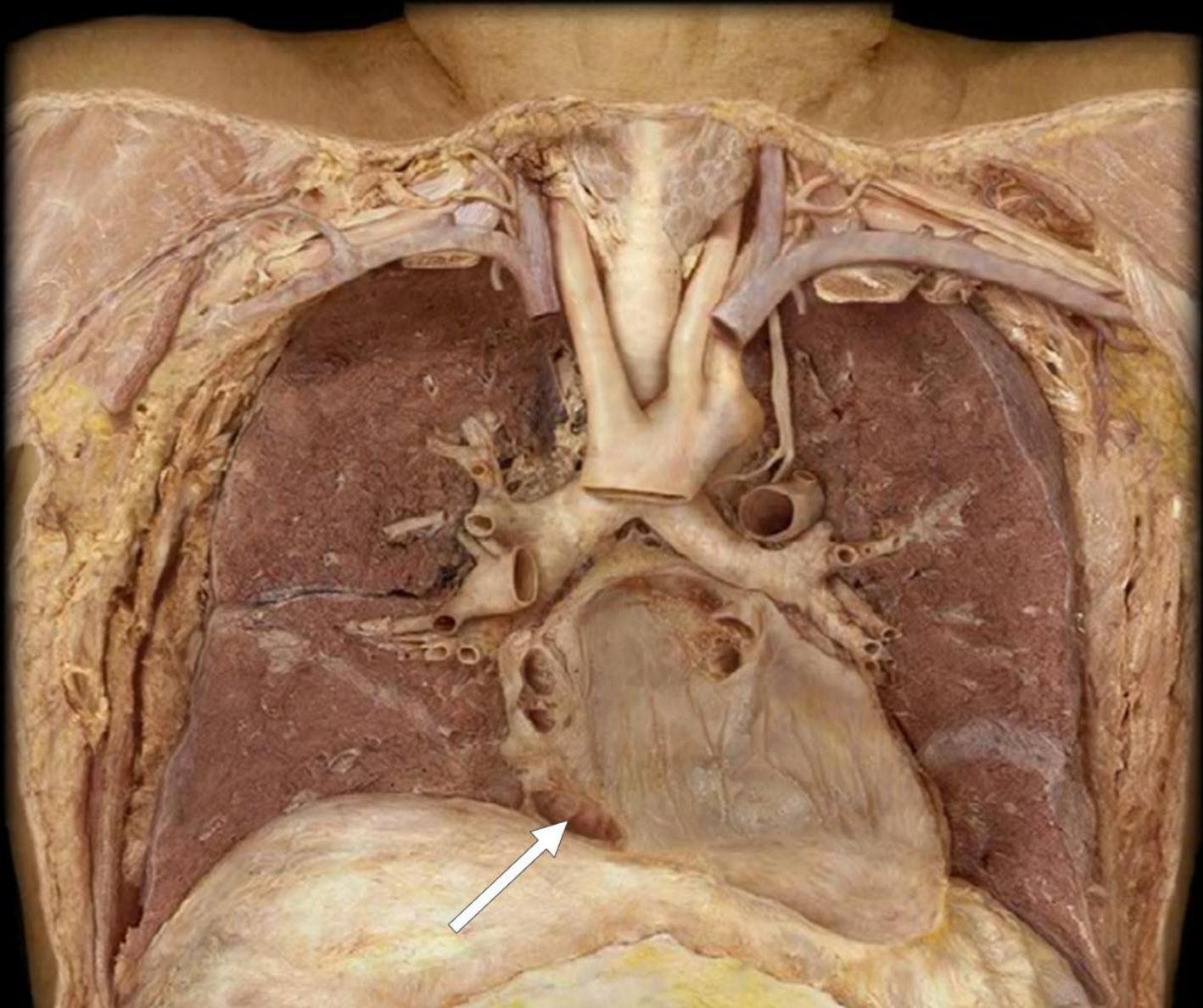
Two Right  
Pulmonary Veins



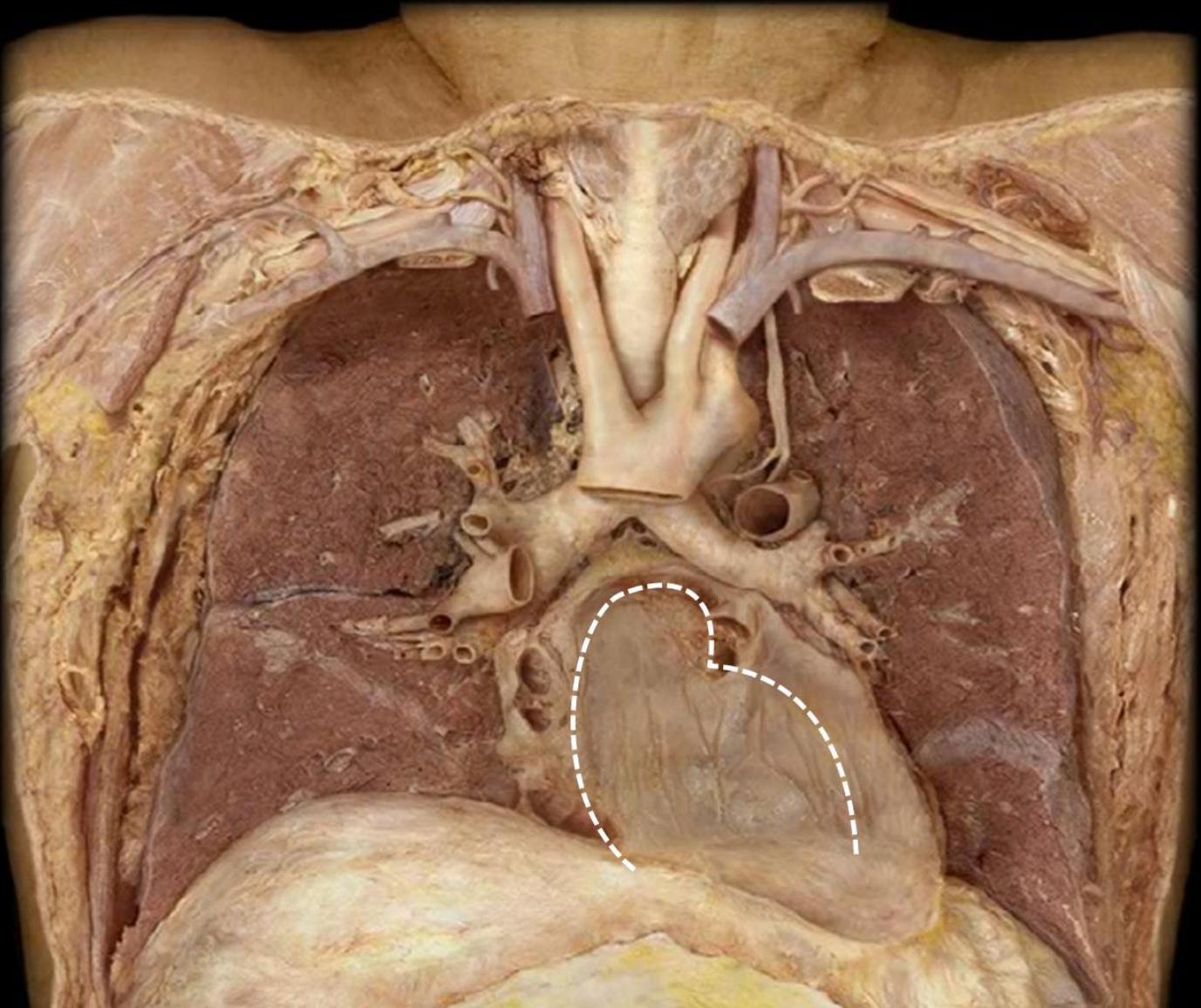
Two Left  
Pulmonary Veins



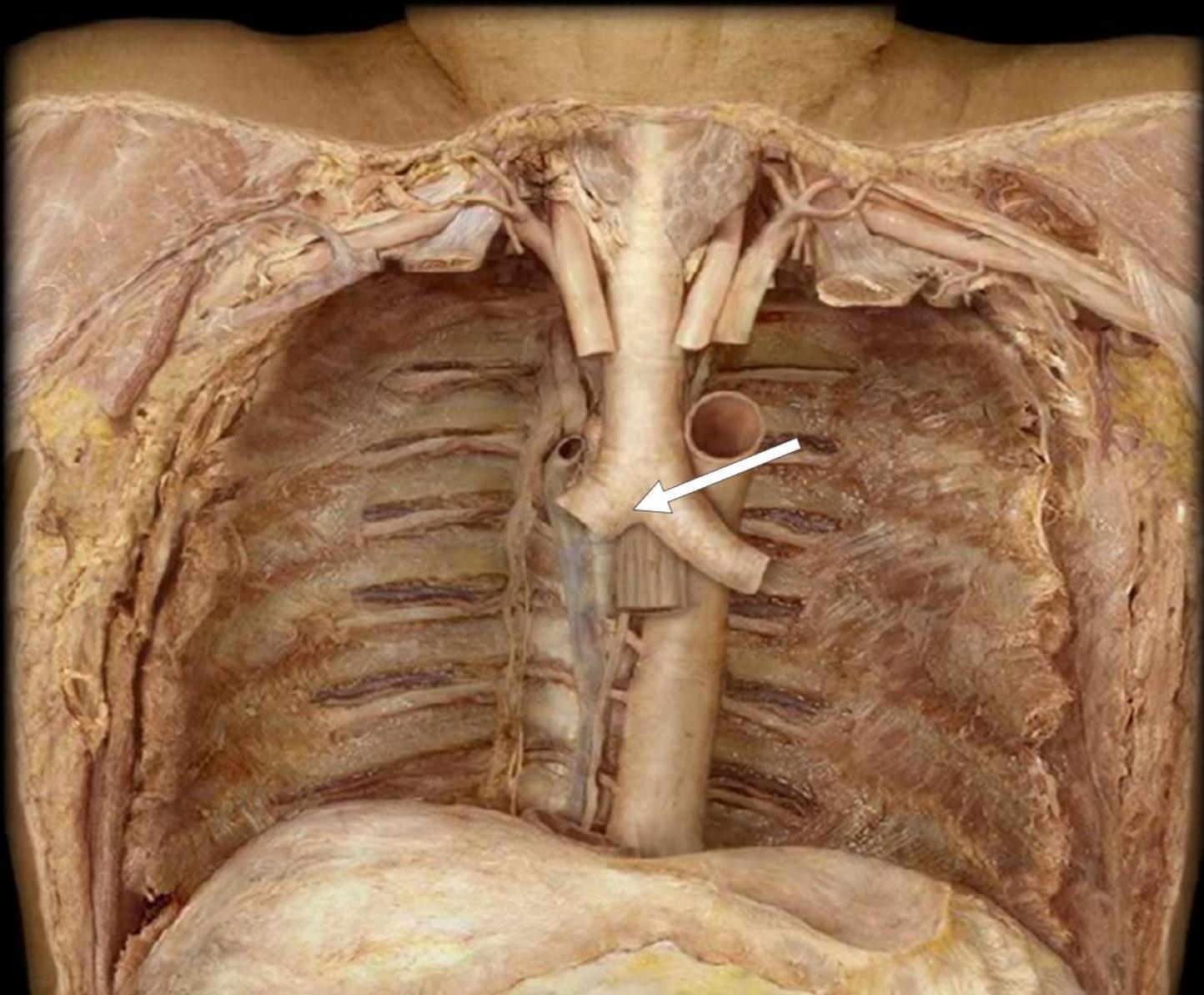
# Inferior Vena Cava



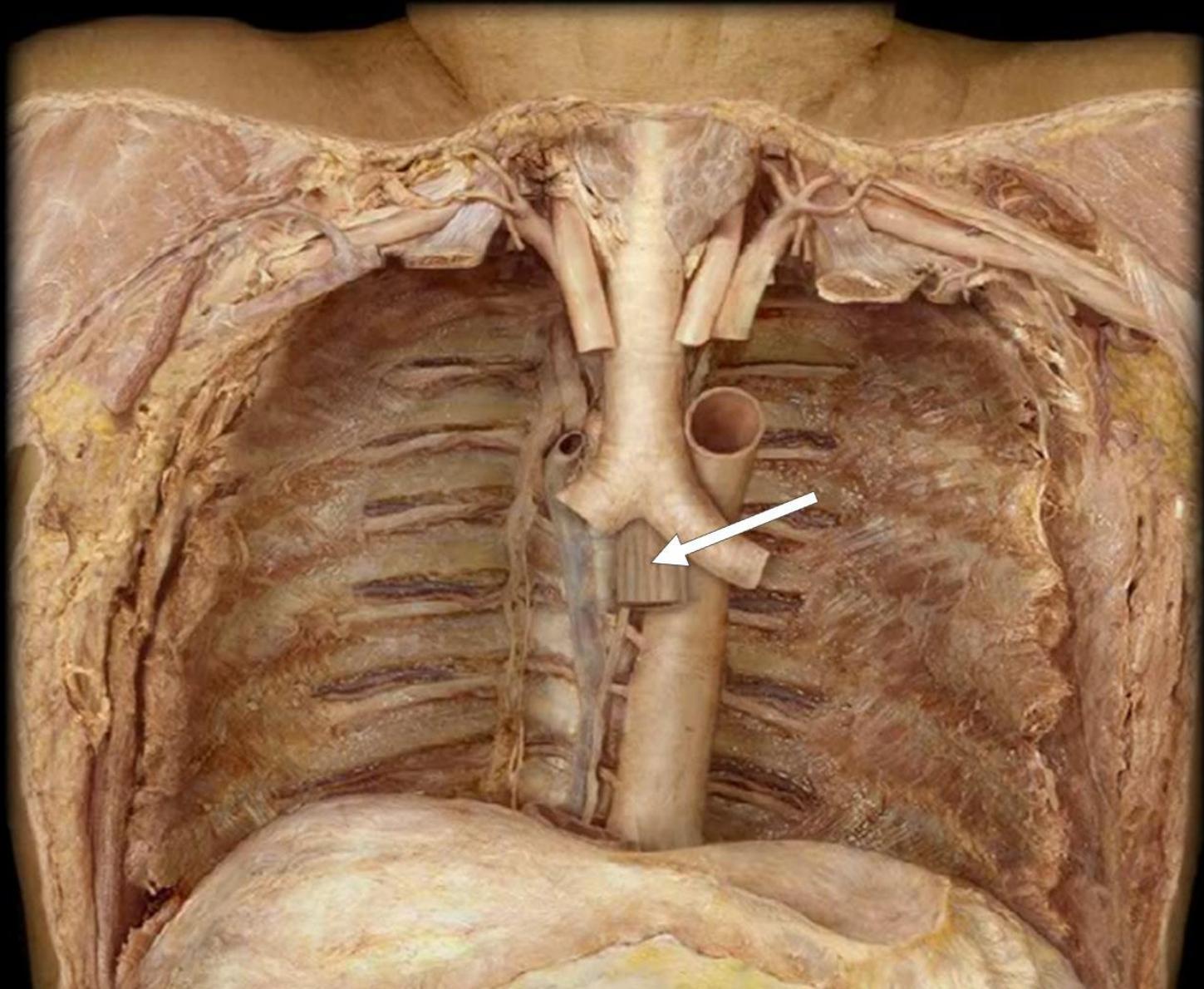
# Oblique Sinus of Pericardium



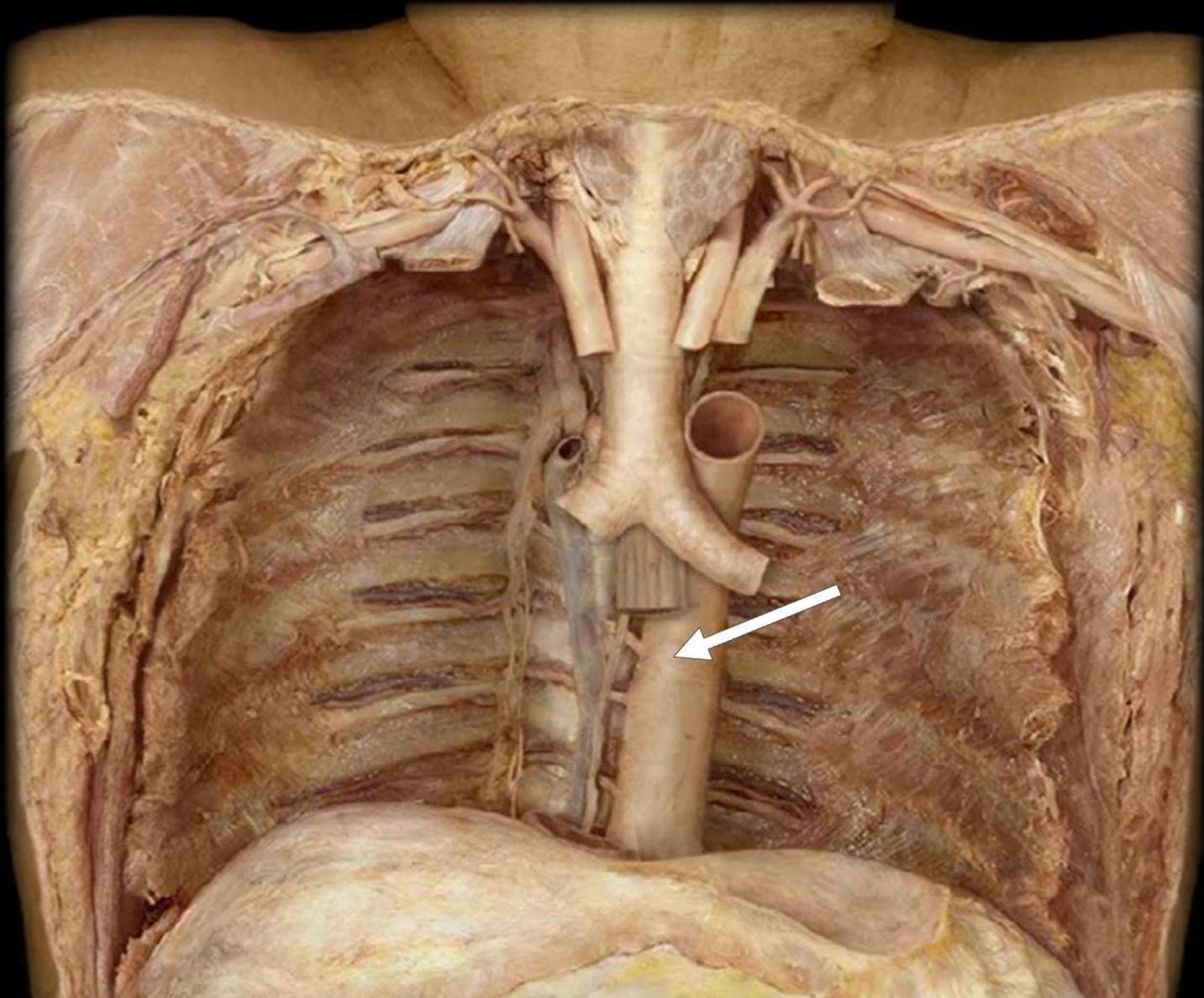
# Bifurcation of Trachea



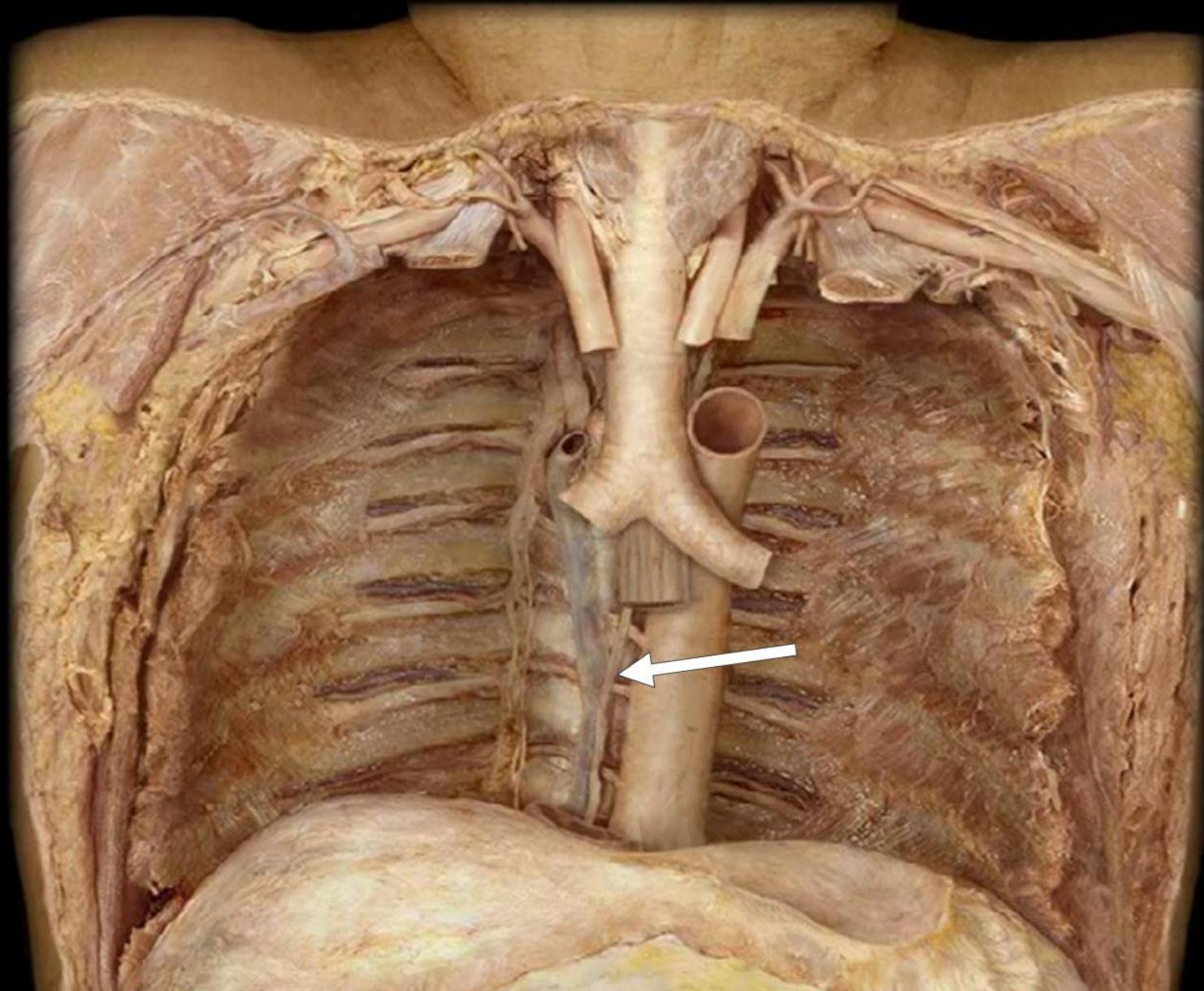
# Esophagus



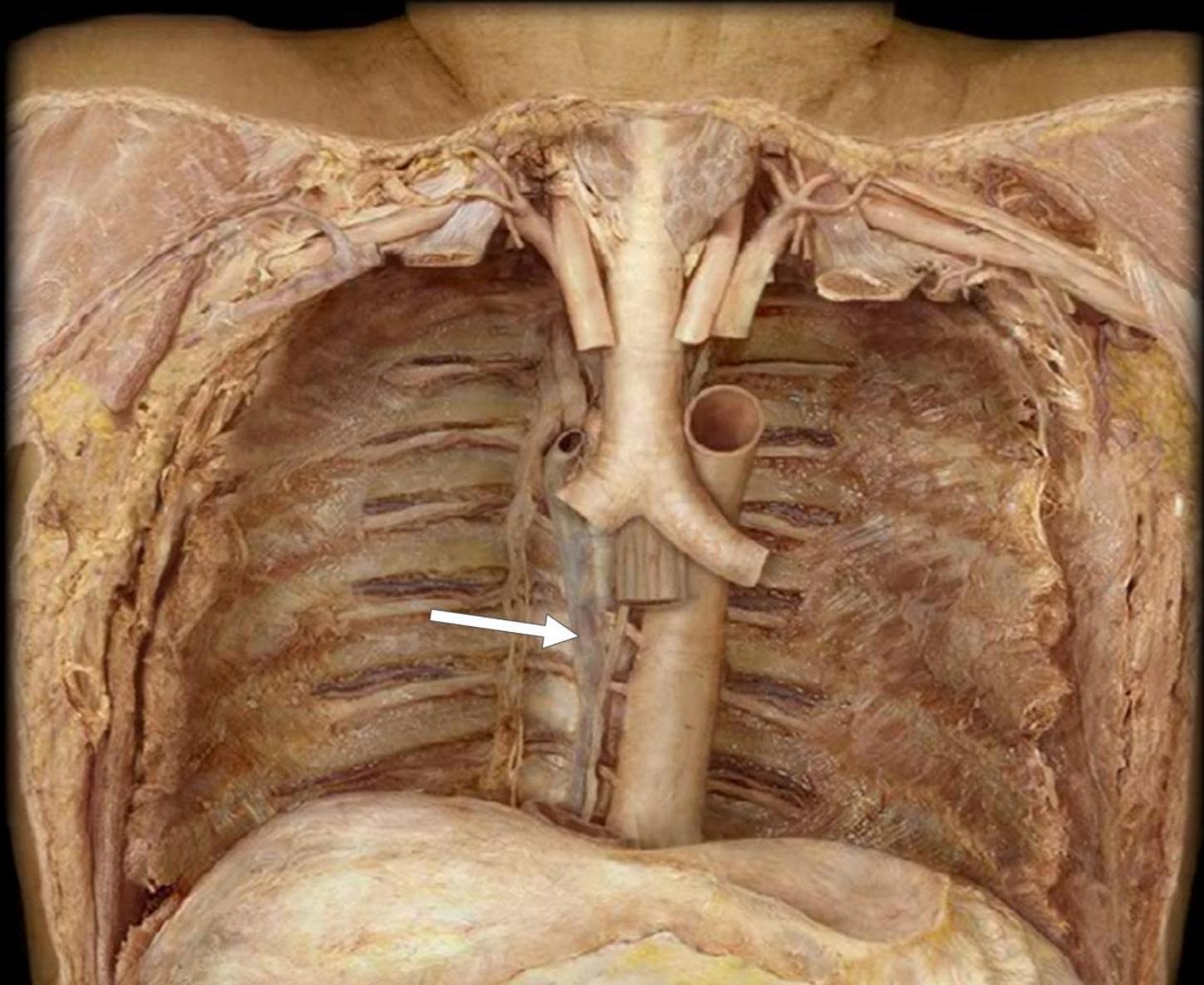
# Descending Aorta



# Thoracic Duct



# Azygos Vein



# Sympathetic Chain

