

MeSH Tree Structures - 2008

A7 - ANATOMY-CARDIOVASCULAR SYSTEM

Cardiovascular System

Cardiovascular System	A7	
Blood-Air Barrier	A7.25	A4.411.
Blood-Aqueous Barrier	A7.30	A9.371.
Blood-Brain Barrier	A7.35	A8.186.
Blood-Nerve Barrier	A7.37	A8.800.
Blood-Retinal Barrier	A7.40	A9.371.
Blood-Testis Barrier	A7.45	A5.360.
Blood Vessels	A7.231	
Arteries	A7.231.114	
Aorta	A7.231.114.56	
Aorta, Abdominal	A7.231.114.56.205	
Aorta, Thoracic	A7.231.114.56.372	
Sinus of Valsalva	A7.231.114.56.847	
Arterioles	A7.231.114.60	A7.231.
Axillary Artery	A7.231.114.85	
Basilar Artery	A7.231.114.106	
Brachial Artery	A7.231.114.139	
Brachiocephalic Trunk	A7.231.114.145	
Bronchial Arteries	A7.231.114.158	
Carotid Arteries	A7.231.114.186	
Carotid Artery, Common	A7.231.114.186.200	
Carotid Artery, External	A7.231.114.186.200.210	
Carotid Artery, Internal	A7.231.114.186.200.230	
Carotid Sinus	A7.231.114.186.456	
Celiac Artery	A7.231.114.207	
Cerebral Arteries	A7.231.114.228	
Anterior Cerebral Artery	A7.231.114.228.100	
Circle of Willis	A7.231.114.228.351	
Middle Cerebral Artery	A7.231.114.228.550	
Posterior Cerebral Artery	A7.231.114.228.700	
Temporal Arteries	A7.231.114.228.868	
Ciliary Arteries	A7.231.114.248	
Coronary Vessels	A7.231.114.269	A7.231.
Epigastric Arteries	A7.231.114.330	
Femoral Artery	A7.231.114.351	
Gastroepiploic Artery	A7.231.114.379	
Hepatic Artery	A7.231.114.407	
Iliac Artery	A7.231.114.444	
Maxillary Artery	A7.231.114.523	
Meningeal Arteries	A7.231.114.545	
Mesenteric Arteries	A7.231.114.565	
Mesenteric Artery, Inferior	A7.231.114.565.510	
Mesenteric Artery, Superior	A7.231.114.565.755	
Ophthalmic Artery	A7.231.114.622	
Popliteal Artery	A7.231.114.681	
Pulmonary Artery	A7.231.114.715	
Radial Artery	A7.231.114.740	
Renal Artery	A7.231.114.745	
Retinal Artery	A7.231.114.765	A7.231.
Splenic Artery	A7.231.114.814	
Subclavian Artery	A7.231.114.839	
Thoracic Arteries	A7.231.114.891	
Mammary Arteries	A7.231.114.891.525	
Tibial Arteries	A7.231.114.895	
Ulnar Artery	A7.231.114.920	
Umbilical Arteries	A7.231.114.929	A16.378.
Vertebral Artery	A7.231.114.955	
Endothelium, Vascular	A7.231.330	A10.272.

A7 - ANATOMY-CARDIOVASCULAR SYSTEM

Cardiovascular System

Blood Vessels

Endothelium, Vascular Pericytes

Pericytes

A7.231.330.600

A10.272.
A16.504.

A11.710

Tunica Intima

A7.231.330.800

A7.231.

A10.272.

Microcirculation

A7.231.432

G9.330.

Arterioles

A7.231.432.200

A7.231.

Arteriovenous Anastomosis

A7.231.432.209

Capillaries

A7.231.432.410

Venules

A7.231.432.952

A7.231.

Muscle, Smooth, Vascular

A7.231.491

A2.633.

A10.690.

Tunica Media

A7.231.491.800

A2.633.

A10.690.

Retinal Vessels

A7.231.611

Retinal Artery

A7.231.611.647

A7.231.

Retinal Vein

A7.231.611.773

A7.231.

Tunica Intima

A7.231.700

A7.231.

A10.272.

Vasa Nervorum

A7.231.765

Vasa Vasorum

A7.231.836

Veins

A7.231.908

Axillary Vein

A7.231.908.77

Azygos Vein

A7.231.908.106

Brachiocephalic Veins

A7.231.908.130

Cerebral Veins

A7.231.908.155

Coronary Vessels

A7.231.908.194

A7.231.

Coronary Sinus

A7.231.908.194.500

Cranial Sinuses

A7.231.908.224

Cavernous Sinus

A7.231.908.224.334

Superior Sagittal Sinus

A7.231.908.224.667

Transverse Sinuses

A7.231.908.224.833

Femoral Vein

A7.231.908.314

Hepatic Veins

A7.231.908.380

Iliac Vein

A7.231.908.427

Jugular Veins

A7.231.908.498

Popliteal Vein

A7.231.908.641

Portal System

A7.231.908.670

Mesenteric Veins

A7.231.908.670.385

Portal Vein

A7.231.908.670.567

Splenic Vein

A7.231.908.670.730

Umbilical Veins

A7.231.908.670.874

A16.378.

Pulmonary Veins

A7.231.908.713

Renal Veins

A7.231.908.752

Retinal Vein

A7.231.908.783

A7.231.

Saphenous Vein

A7.231.908.819

Subclavian Vein

A7.231.908.877

Venae Cavae

A7.231.908.949

Vena Cava, Inferior

A7.231.908.949.648

Vena Cava, Superior

A7.231.908.949.815

Venules

A7.231.908.952

A7.231.

Heart

A7.541

Endocardium

A7.541.207

Fetal Heart

A7.541.278

A16.378.

Ductus Arteriosus

A7.541.278.395

A16.378.

Truncus Arteriosus

A7.541.278.930

A16.378.

Heart Atria

A7.541.358

Atrial Appendage

A7.541.358.100

Heart Conduction System

A7.541.409

Atrioventricular Node

A7.541.409.147

Bundle of His

A7.541.409.273

Purkinje Fibers

A7.541.409.683

Sinoatrial Node

A7.541.409.819

A7 - ANATOMY-CARDIOVASCULAR SYSTEM

Cardiovascular System
Heart
Heart Septum

Heart Septum	A7.541.459		
Atrial Septum	A7.541.459.249		
Endocardial Cushions	A7.541.459.374	A16.378.	
Foramen Ovale	A7.541.459.500		
Ventricular Septum	A7.541.459.750		
Heart Valves	A7.541.510		
Aortic Valve	A7.541.510.110		
Chordae Tendineae	A7.541.510.240		
Mitral Valve	A7.541.510.507		
Papillary Muscles	A7.541.510.619	A2.633.	A7.541.
		A7.541.	A10.690.
Pulmonary Valve	A7.541.510.738		
Tricuspid Valve	A7.541.510.893		
Heart Ventricles	A7.541.560		
Myocardium	A7.541.704	A2.633.	A10.690.
Myoblasts, Cardiac	A7.541.704.500	A2.633.	A10.690.
		A11.635.	A11.872.
Myocytes, Cardiac	A7.541.704.570	A2.633.	A10.690.
		A11.620.	
Papillary Muscles	A7.541.704.750	A2.633.	A7.541.
		A7.541.	A10.690.
Papillary Muscles	A7.541.749	A2.633.	A7.541.
		A7.541.	A10.690.
Pericardium	A7.541.795	A10.615.	