

## **CARDIOVASCULAR SYSTEM**

### **Heart**

Right Atrium-S

Right Atrioventricular AV (tricuspid) Valve-S

Chordae Tendineae-S

Papillary Muscles-S

Right Ventricle-S

Pulmonary semilunar valve

Pulmonary Artery

Pulmonary Vein

Left Atrium-S

Left Atrioventricular AV (bicuspid) Valve-S

Left Ventricle-S

Aortic semilunar valve

Aorta-S

Coronary Arteries Left and Right

Superior/Inferior Vena Cava-S

Coronary Sinus

SA and AV Nodes

Endocardium-S

Myocardium-S

Epicardium-S

### **Slides**

#### **Blood**

Erythrocytes

Leukocytes

Neutrophils

Lymphocytes

Monocytes

#### **Heart**

Cardiac Cells

Intercalated Discs

Centrally located Nuclei

## **CARDIOVASCULAR SYSTEM**

### **Vessels**

Brachicephalic Artery and Vein

Left and Right Common Carotid Arteries

External and Internal Carotid arteries

External and Internal Jugular Veins

Vertebral Artery

Subclavian Artery and Vein

Brachial Artery and Vein

Axillary Artery and Vein

Radial Artery and Vein

Median Cubital Vein

Ulnar Artery and Vein

Superior Vena Cava

Inferior Vena Cava

Thoracic Aorta

Abdominal Aorta

Celiac Artery

Superior and Inferior Mesenteric Arteries

Gonadal Artery and Vein

Renal Artery and Vein

Common Iliac Artery and Vein

External Iliac Artery and Vein

Internal Iliac Artery and Vein

Femoral Artery and Vein

Popliteal Artery and Vein

Anterior and Posterior Tibial Artery and Vein

**Brain Vessels (Circle of Willis)**

Anterior Cerebral Arteries

Middle Cerebral Arteries

Posterior Cerebral Arteries

**Lymphatic System**

**Ducts**

Thoracic Duct

Entrance to subclavian vein

Right lymphatic duct

Cisterna chyli

**Organs**

Spleen

Thymus

Lymph node

Capsule

Cortex

Medulla

Follicle

Afferent vessel

Efferent vessel

**Tissues**

Tonsils

Peyer's patches

Lacteal

Posterior/Anterior Communicating Arteries

Basilar Artery

Vertebral Arteries

**Slide**

Artery

Vein

Lumen

Tunica Interna

Tunica Media

Tunica Externa

