

## Heart Gross Anatomy

### Right Atrium

1. Auricle – pectinate muscle
2. Sinus venarum
3. Superior vena cava
4. Inferior vena cava
5. Coronary sinus
6. Interatrial septum – fossa ovalis
7. Tricuspid (right atrioventricular) valve

### Right Ventricle

1. Tricuspid (3 cusps)
2. Papillary muscle
3. Chordae tendineae
4. Trabeculi carneae
5. Septomarginal (moderator) band
6. Interventricular septum
7. Conus arteriosus
8. Pulmonary trunk and semilunar valve
9. Pulmonary arteries

### Left Atrium

1. Auricle – pectinate muscle
2. Principle cavity
3. Pulmonary veins
4. Interatrial septum – fossa ovalis
5. Bicuspid valve

### Left Ventricle

1. Myocardium
2. Papillary muscle
3. Chordae tendineae
4. Mitral, bicuspid, or left atrioventricular valve
5. Trabeculi carneae
6. No septomarginal band
7. Interventricular septum
8. Aortic vestibule
9. Aorta and aortic semilunar valve
10. Coronary arteries