







Chapter 1Introduction and Cell Chapter 11 Digestive Tract Chapter 12 Digestive Gland Chapter 2 Epithelial tissue Chapter 13 Respiratory System Chapter 3 Connective Tissue Chapter 14 Urinary System Chapter 4 Blood Chapter 15 Endocrine System Chapter 5 Cartilage and Bone Chapter 16 Sense Organ Chapter 6 Muscle Tissue Chapter 17 Male Reproduction Chapter 7 Nerve Tissue Chapter 8 Circulatory System **Chapter 18 Female Reproduction Chapter 9 Immune System Chapter 19 Embryology 1 Chapter 10 Skin** Chapter 20 Embryology 2

Chapter 8 Circulatory System

I Slides

II Sections

NO.28medium-sized artery and medium-sized vein

NO.30small artery, small vein and capillary

NO.32large vein

NO.33heart

III Drawing:

IV EM photos: 32---34

V Summary





capillary



Continuous capillary



fenestrated capillary



Sinusiod capillary



medium-sized artery and medium-sized vein



large artery and vein



medium-sized artery



large artery



large artery



medium-sized vein



large vein



small artery, small vein



heart



Endocardium and myocardium



Purkinje cell



epicardium



Cardiac valve

小结

- 循环系统管壁的一般结构
- 大中小动脉的结构与功能



Medium-sized artery and internal elastic lamina



internal elastic lamina



medium-sized vein



Small artery and vein



capillary



Large vein



Endocardium and myocardium



Purkinje cell



epicardium



Cardiac valve