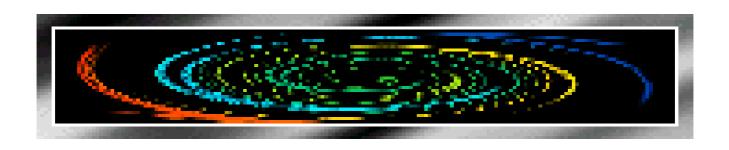
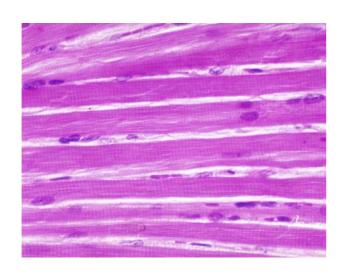
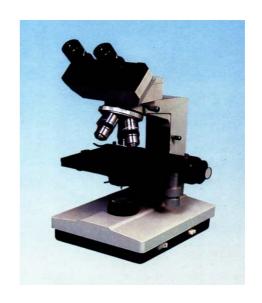
# Histology and Embryology







**Chapter 1Introduction and Cell Chapter 11 Digestive Tract** Chapter 2 Epithelial tissue **Chapter 12 Digestive Gland 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

### **Chapter 6 Muscle Tissue**

#### I Slides

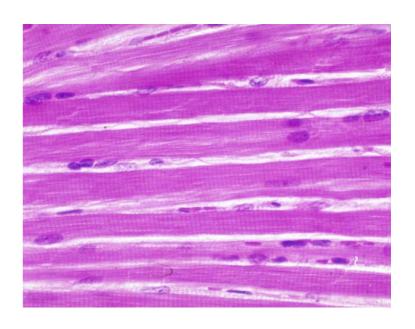
#### **II Sections**

NO.11 skeletal muscle

NO.12 cardical muscle

NO.33 cardical muscle

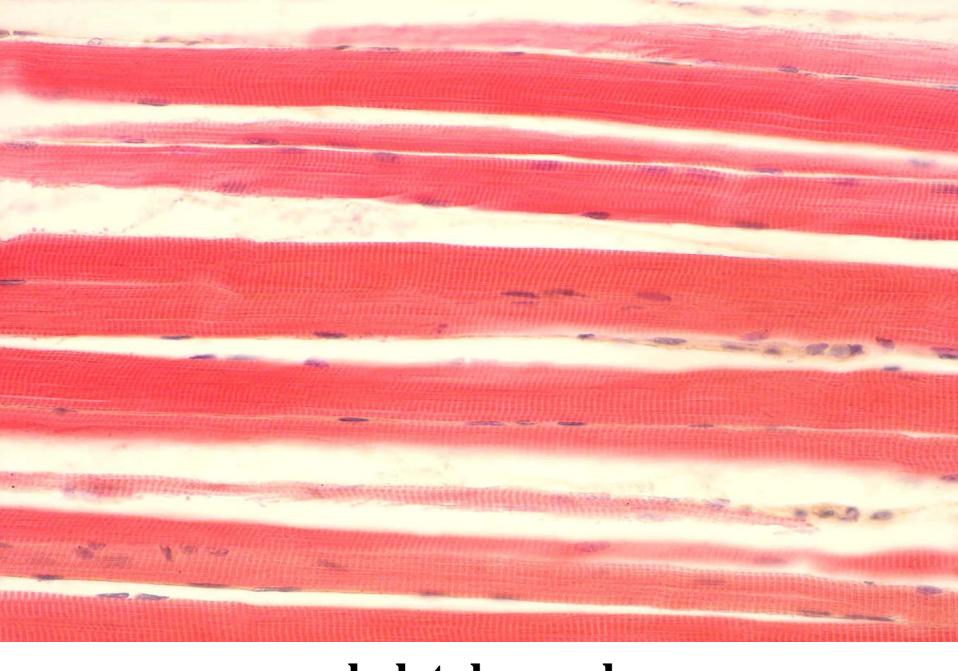
NO.60 smooth muscle



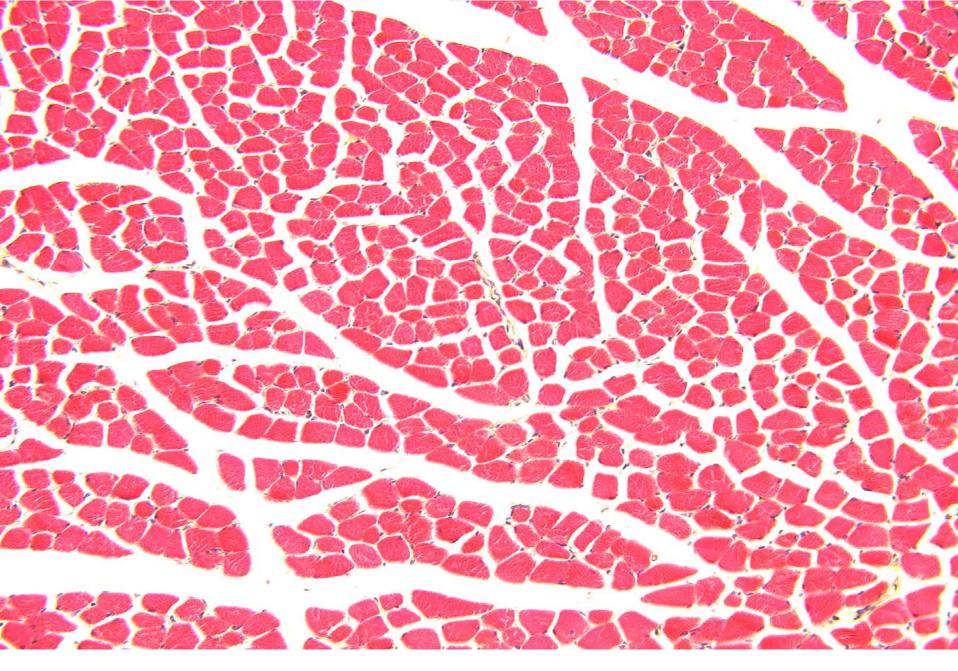
III Drawing: skeletal muscle

IV EM photos:21---24

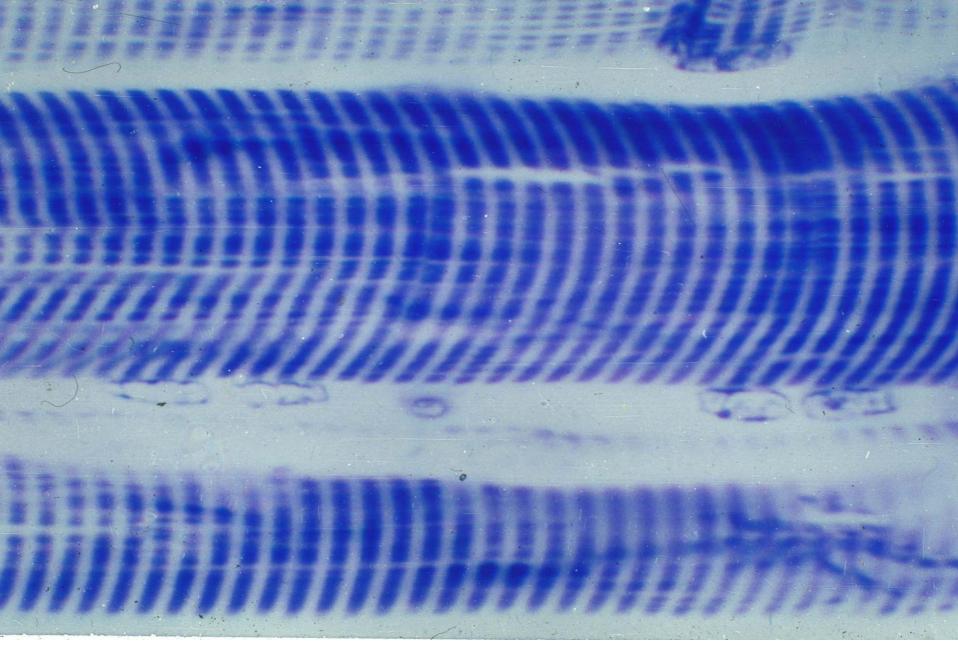
V Summary



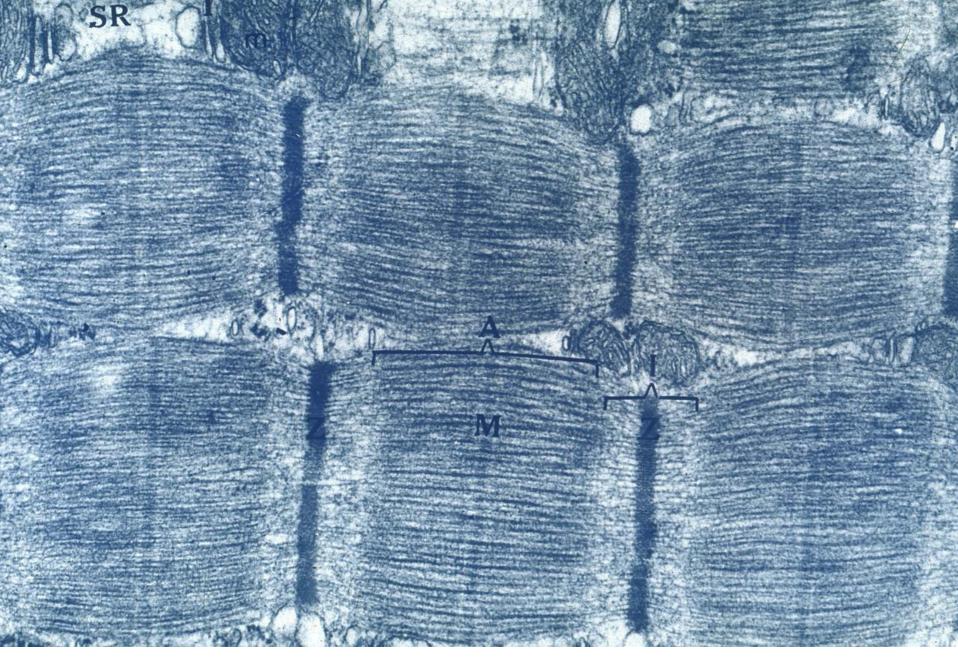
skeletal muscle



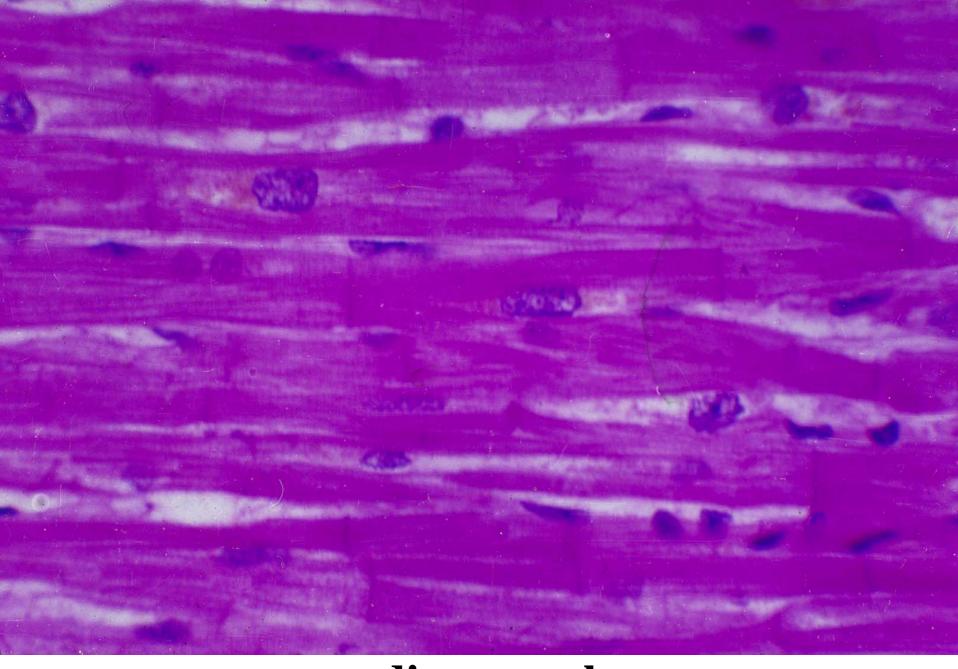
skeletal muscle



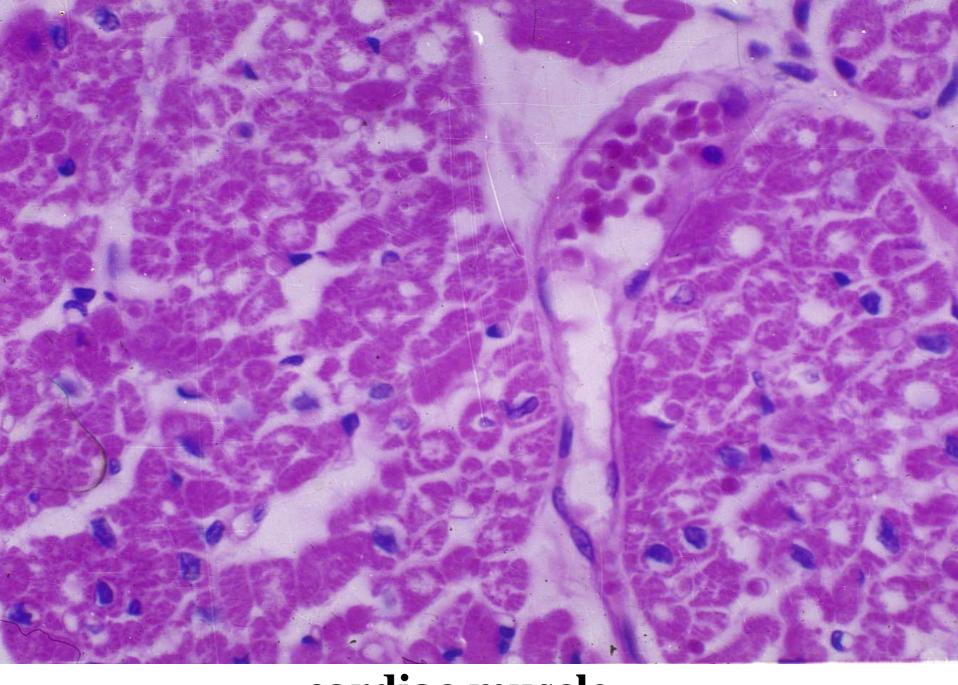
skeletal muscle



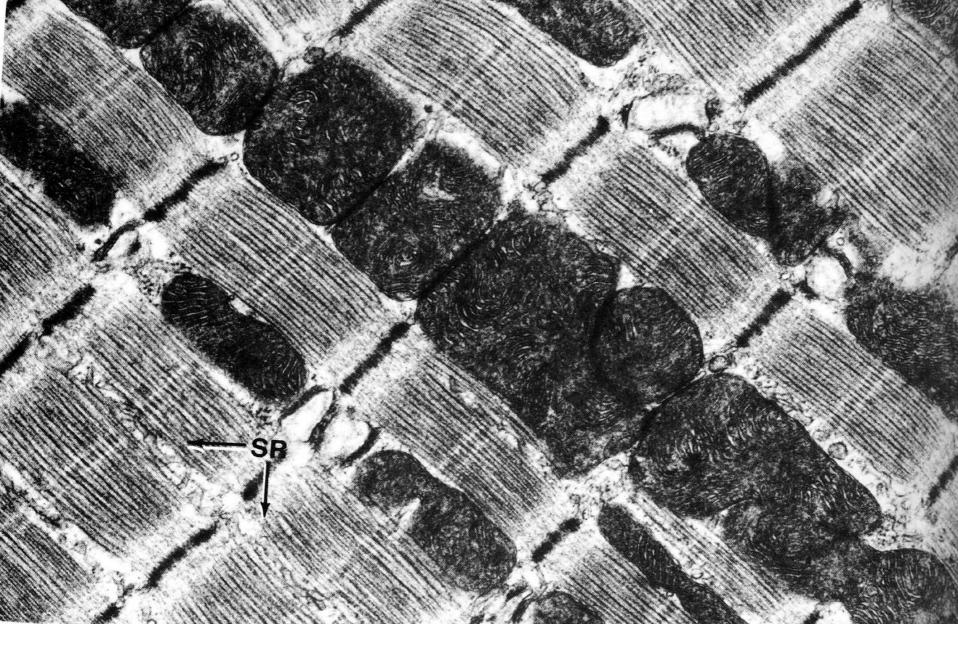
skeletal muscle



cardiac muscle



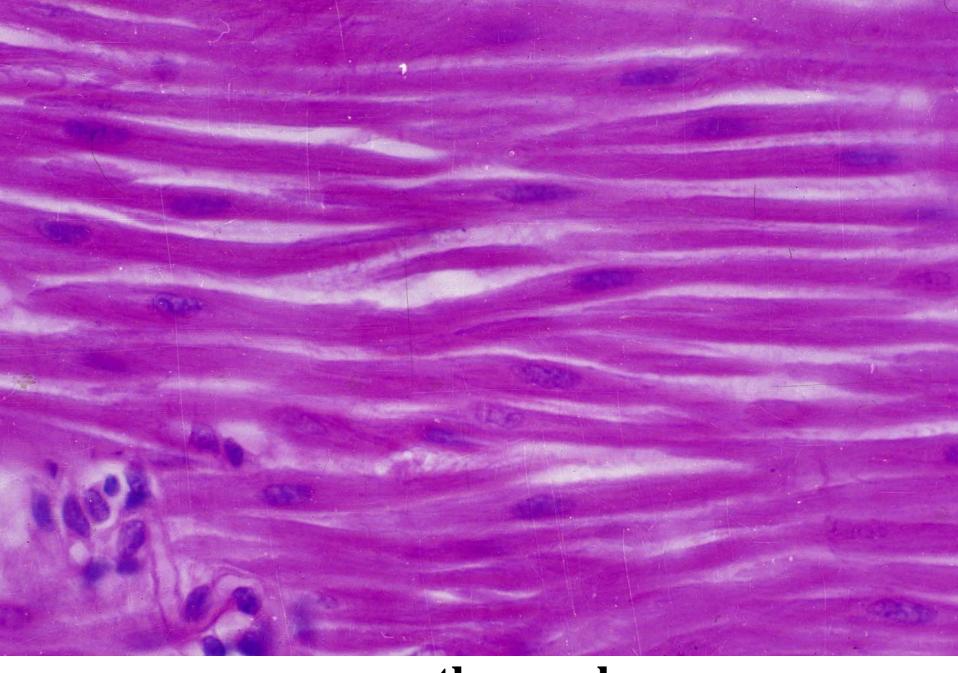
cardiac muscle



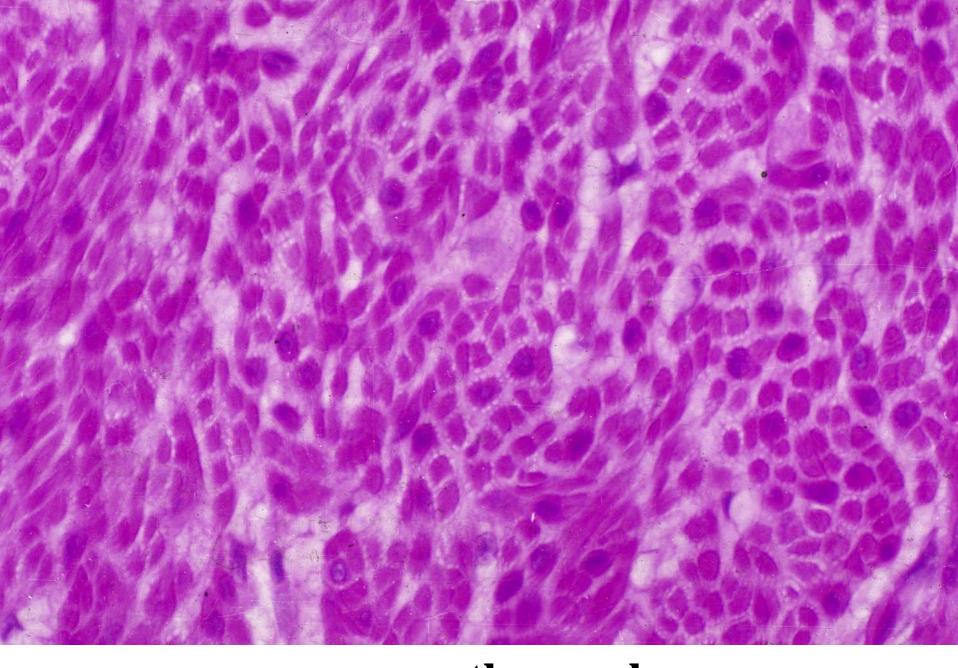
cardiac muscle



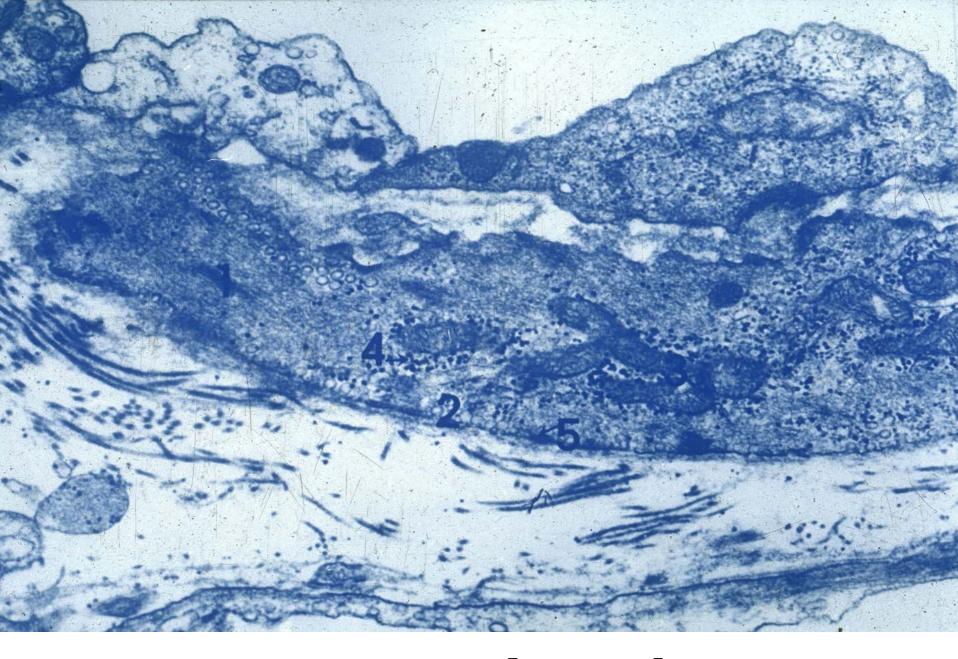
intercalated disc



smooth muscle



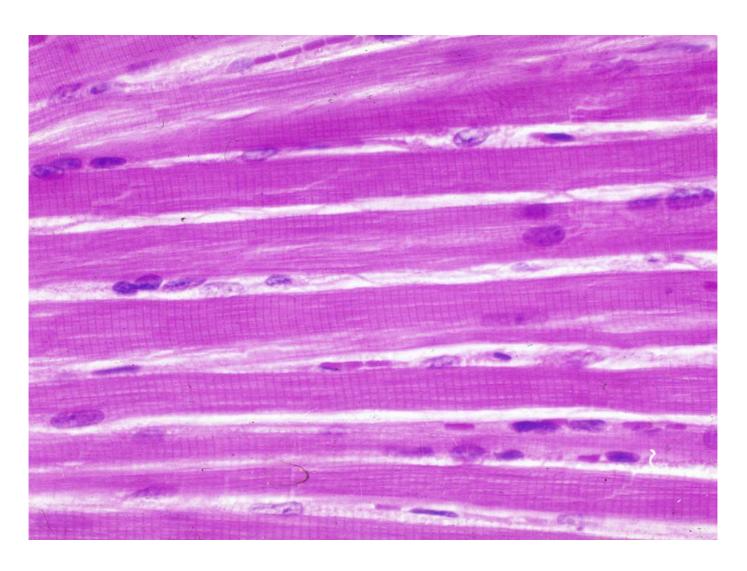
smooth muscle



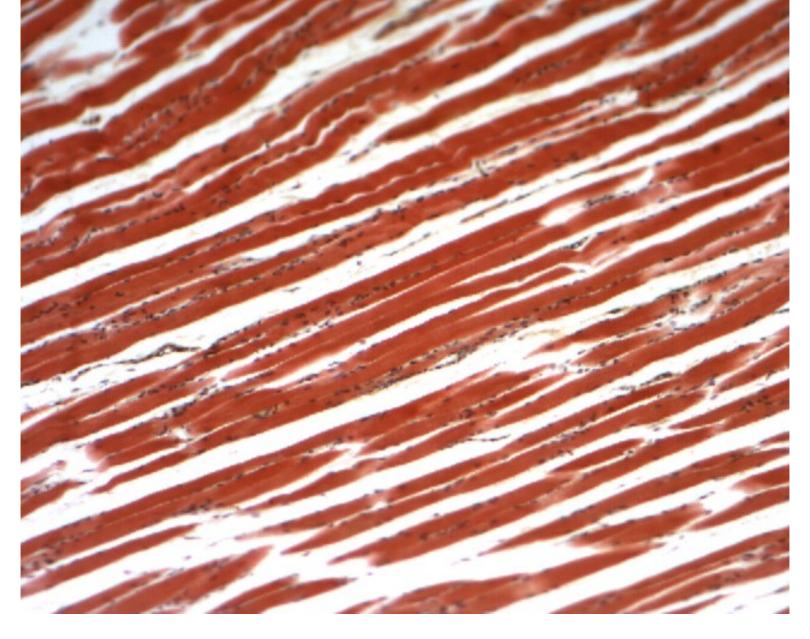
smooth muscle

## Summary

- The type of muscle tissue
- The ultrastructure of skeletal muscle
- The ultrastructure of cardiac muscle



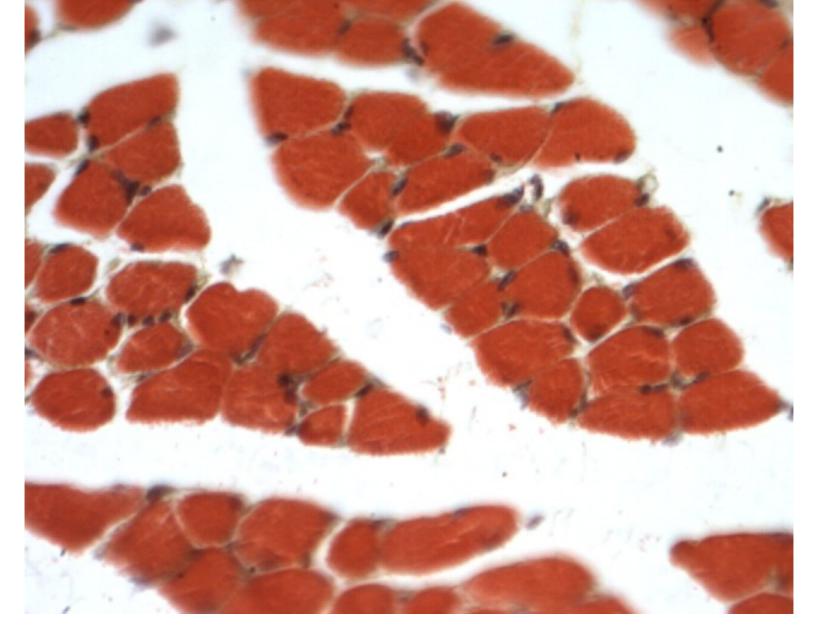
skeletal muscle



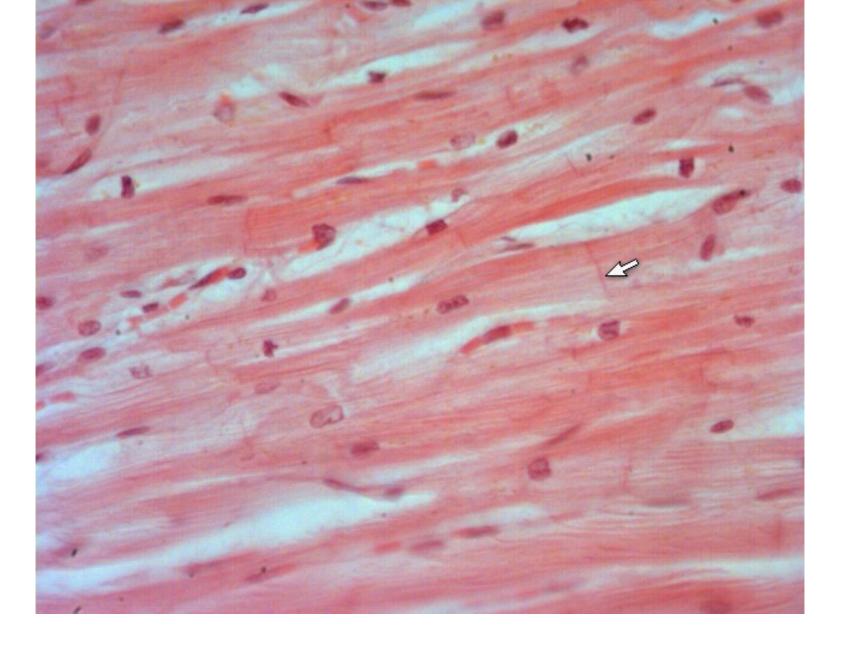
skeletal muscle



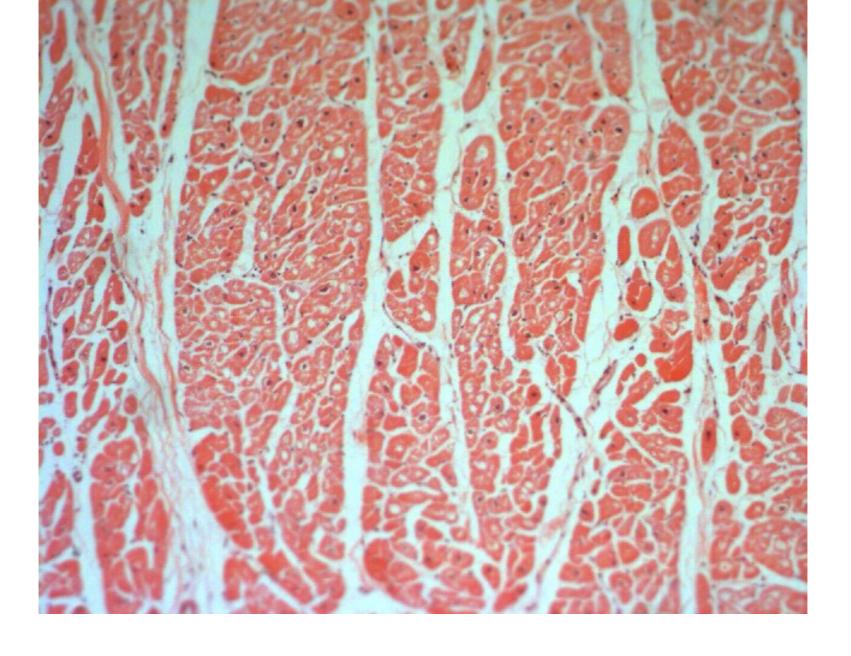
skeletal muscle



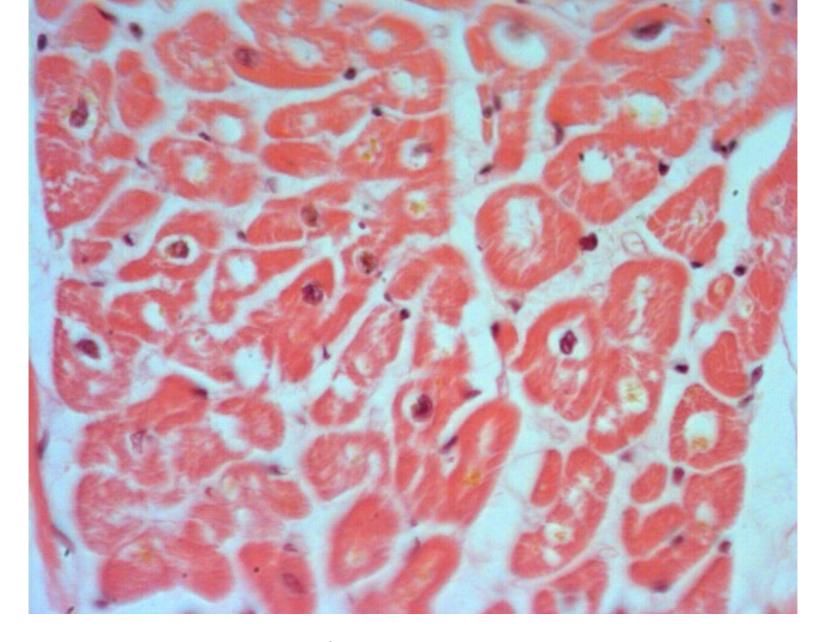
skeletal muscle



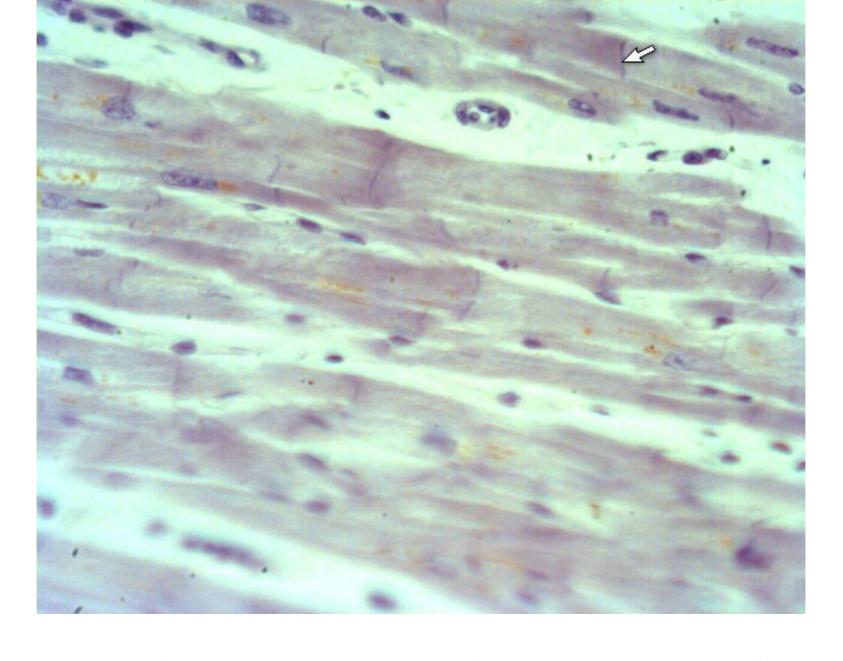
cardiac muscle



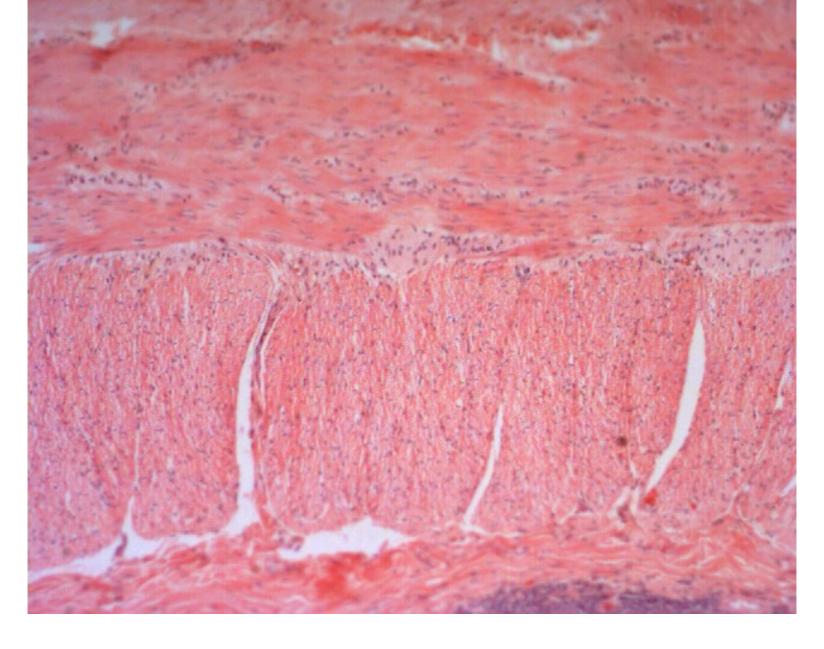
cardiac muscle



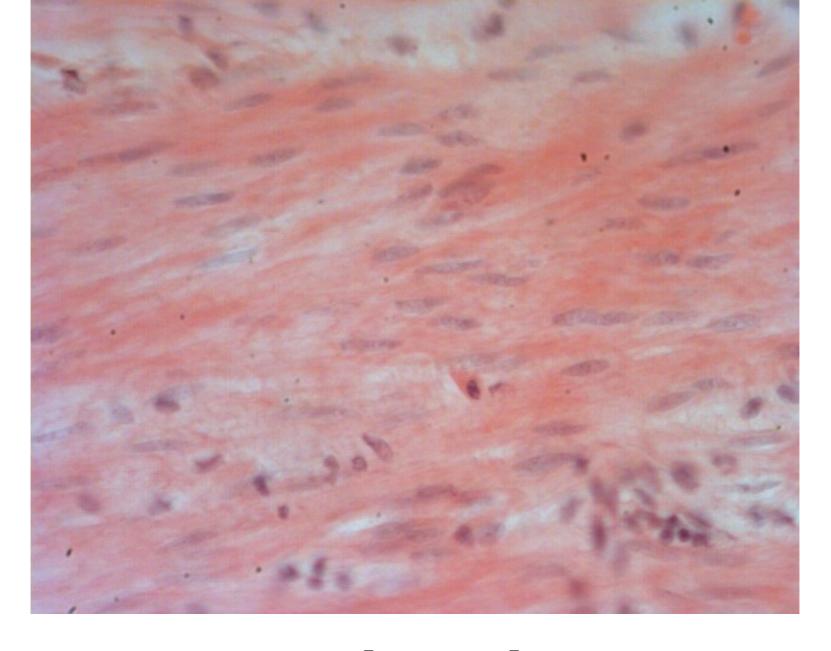
cardiac muscle



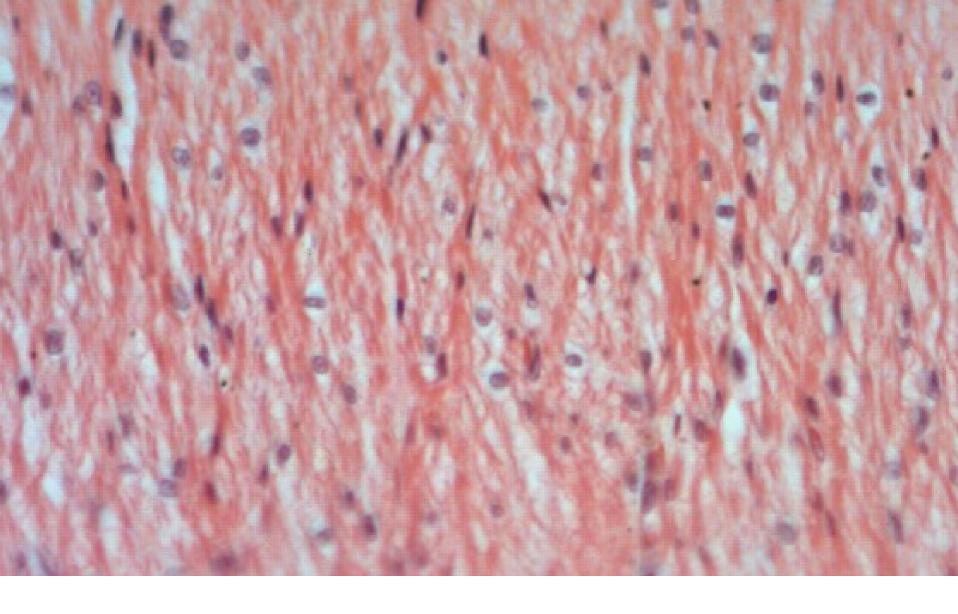
cardiac muscle and intercalated disc



smooth muscle



smooth muscle



smooth muscle