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## Tissue Types

Explain and identify the following tissue types:

1) Supportive dense connective tissue

- Bone

- Connective Circles

2) Cardiac - Y shaped, does not regenerate  
Dense Irregular Connective Tissue

3) Simple Cuboidal Epithelium

- Kidneys

- Secretion or absorption

4) Fluid Connective Tissue

- Blood (plasma / cells)

5) Pseudostratified Columnar Epithelium

- Varies in shapes but shaped in columns

- Mucus often present

- found in male reproductive tract + nasal  
trachea, bronchi

6



## 6 Nervous Tissue

- located in brain & spinal cord
- impulse that relay messages

## 7) Muscle Tissue

- produce movement
- skeletal muscles

## 8) Supporting Connective Tissue

- Hyaline Cartilage
- located ribs, nose, respiratory tract
- fine closely packed
- reduce bt bones

## 9) Dense Irregular Connective Tissue

- mesh of collagen
- deep skin
- resist tension

## 10) Simple Squamous Epithelium

- thin & delicate
- located in kidneys, mesothelium
- function absorption, diffusion, filtration or secretion