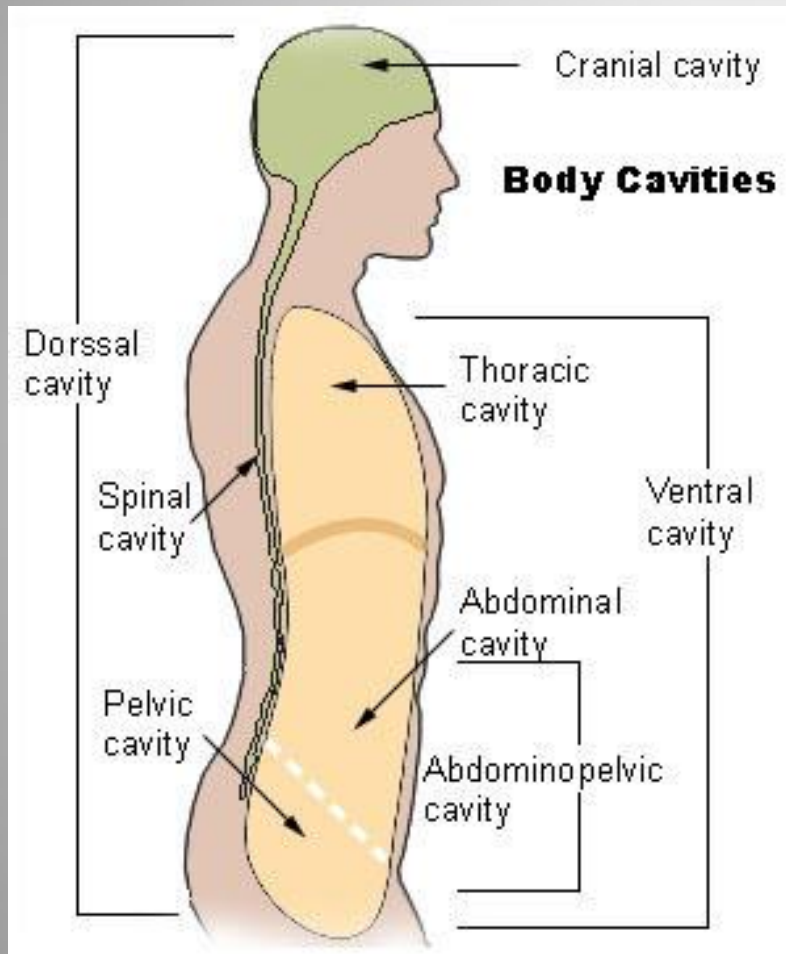


Chapter 1- INTRODUCTION

ANATOMY- structure of body parts

PHYSIOLOGY- functions of body parts

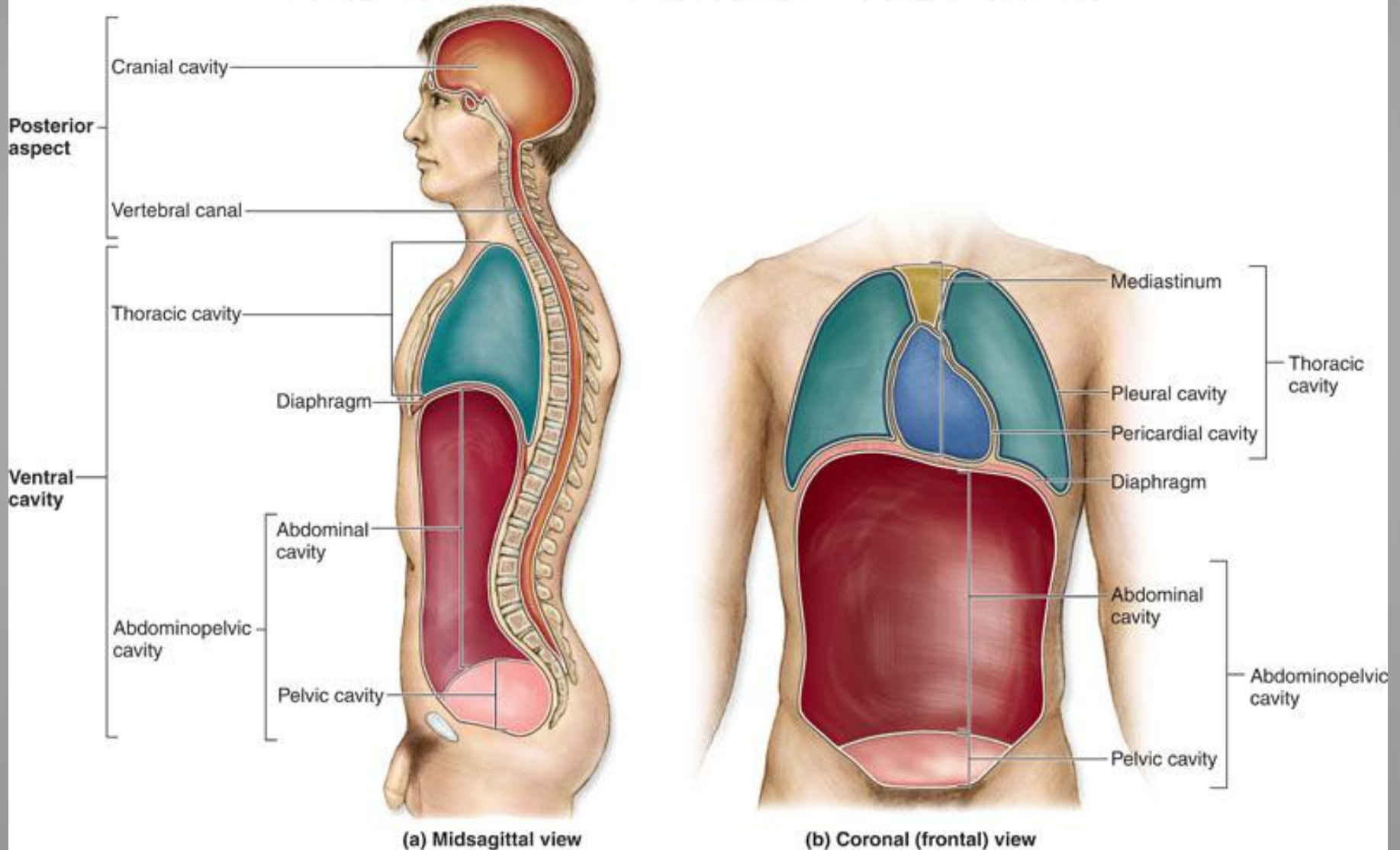
BODY CAVITIES



- Appendicular portion
 - Arms
 - Legs
- Axial portion (head, neck & trunk)
 - Dorsal cavity
 - Cranial
 - Spinal
 - Ventral
 - Thoracic
 - Abdominopelvic
 - Abdominal
 - Pelvic

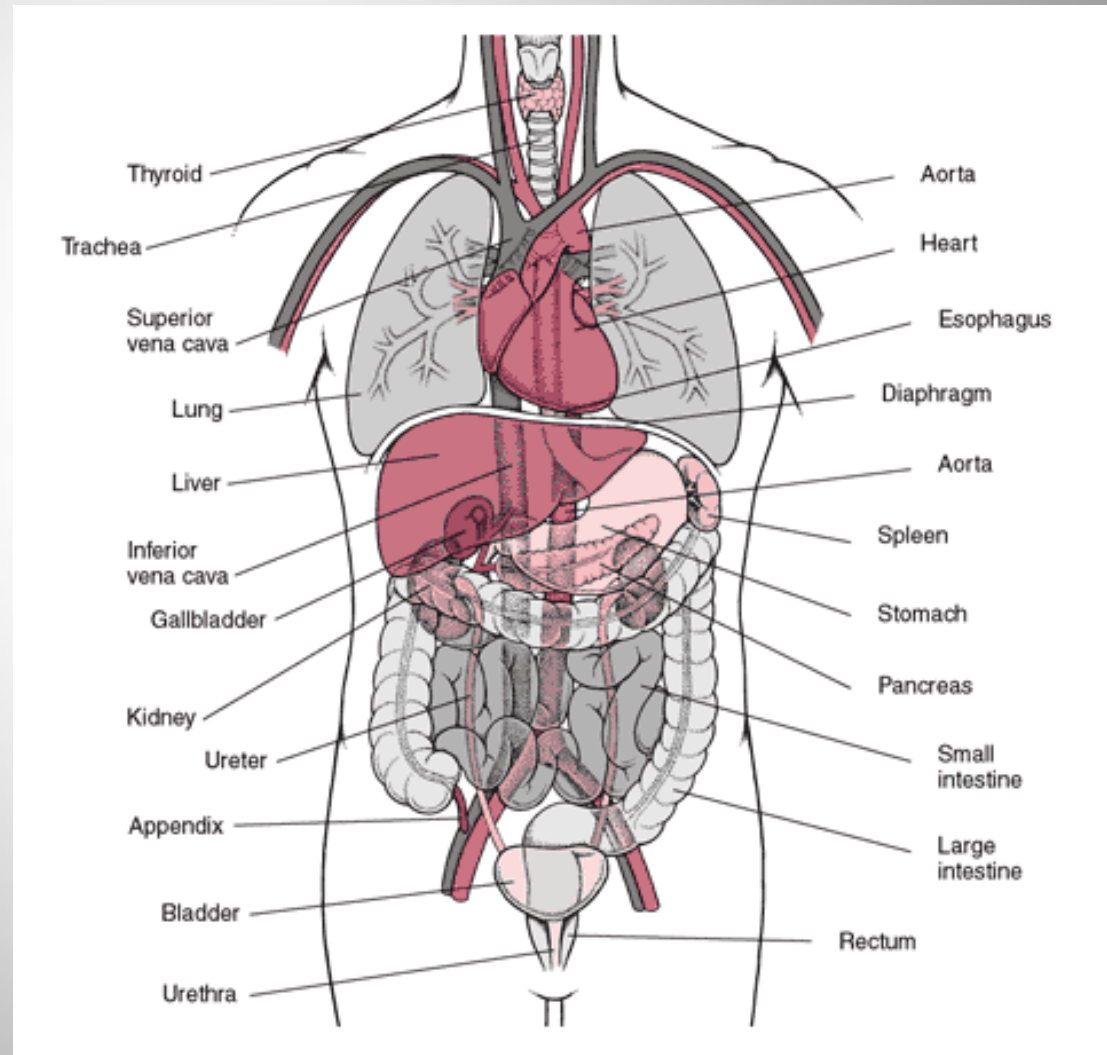
Body Cavities

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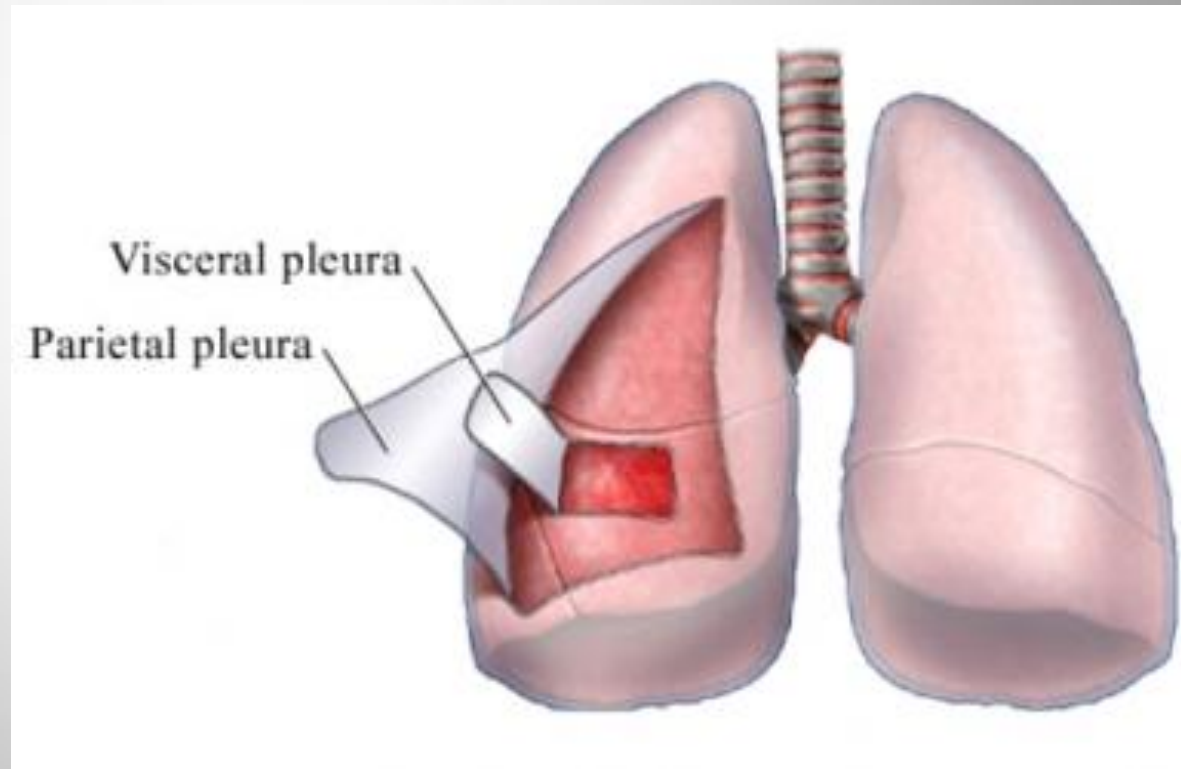
Visceral Organs- pertaining to contents of body cavity

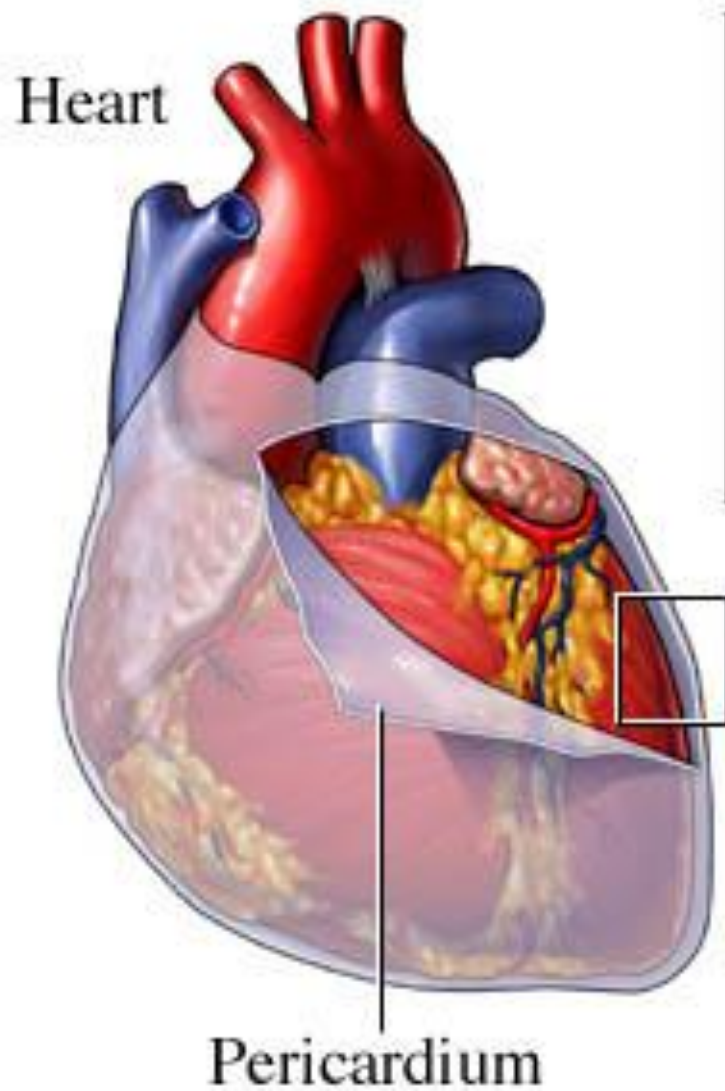
- Cranial
- Spinal
- Abdominal
- Thoracic
- Pelvic



Membranes

- Parietal
 - Attached to wall
 - Lines cavity
- Visceral
 - Covers organ
- Types
 - Pluera
 - Pericardium
 - Peritoneum





Normal pericardium

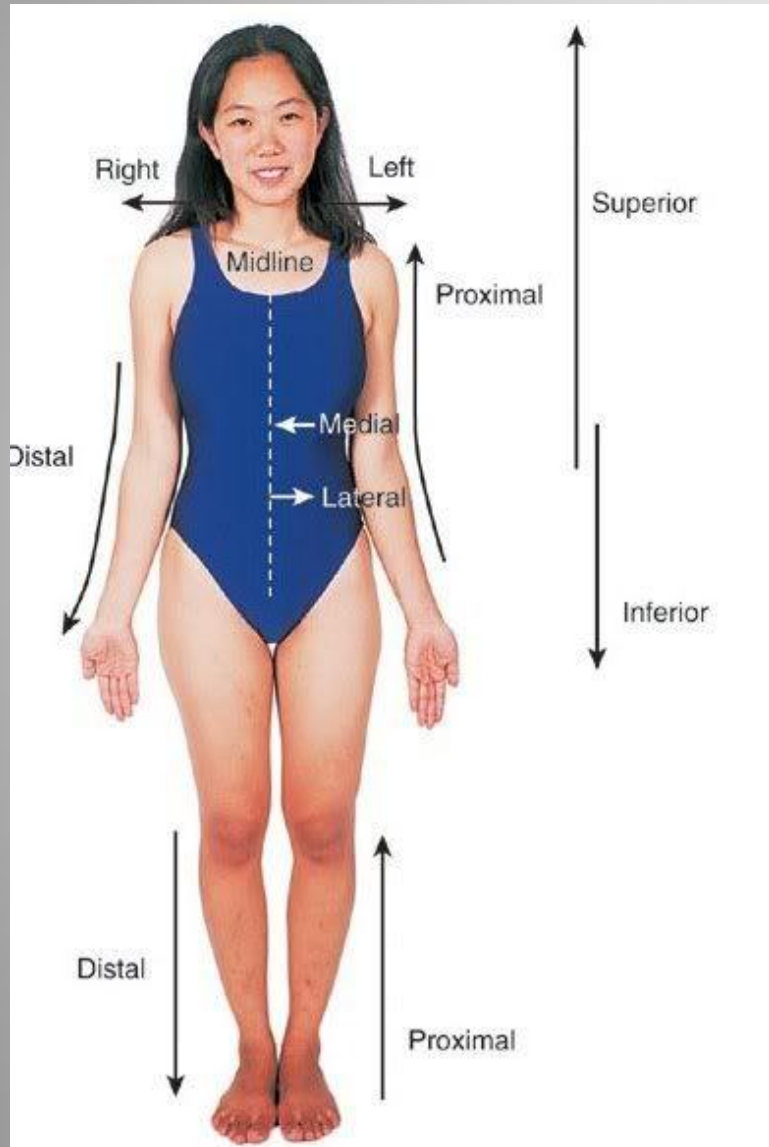


Inflamed pericardium



C section

Anatomical Position



- Face forward
- Arms at side
- Palms forward

Terms of Relative Position

Location of one body part with relative to another body part
(usually along one of the 3 body planes)

- Superior
- Inferior
- Anterior
- Posterior
- Medial
- Lateral
- Proximal
- Distal
- Superficial
- Deep
- Peripheral (nerves)

BODY SECTIONS- cut along planes

- Sagittal
 - Right & left portions
 - Midsagittal or median if equal
- Transverse (a.k.a. horizontal)
 - Superior & inferior portions
- Frontal (a.k.a. coronal)
 - Anterior & posterior portions

