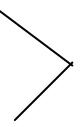


Vertebral Column & Thoracic Cage

Thoracic Cage

Manubrium
Body
Xiphoid Process



Sternum

Vertebral (Floating) Ribs
Vertebrochondral (False) Ribs
Vertebrosternal (True) Ribs
Costal Cartilage

Vertebrae (The First Two)

(C1) Atlas → 1st vertebrae that supports the head.
(C2) Axis → 2nd cervical vertebrae

Vertebrae Parts:

- Spinous Process
- Vertebral foramen
- Body
- Pedicle
- Lamina
- Transverse Process
- Articulating Process
- Articulating Facet

The Entire Spinal Column

A. Cervical Vertebrae

- Cervical Curvature = concave
- Vertebrae C1 through C7

B. Thoracic Vertebrae

- Thoracic Curvature = convex
- Vertebrae T1 through T12

C. Lumbar Vertebrae

- Lumbar Curvature = concave
- Vertebrae L1 through L5

D. Sacrum =convex curvature

- 5 fused vertebrae

E. Coccyx (Tailbone)

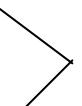
- 4 fused vertebrae

Intervertebral Disk

Vertebral Column & Thoracic Cage

Thoracic Cage

Manubrium
Body
Xiphoid Process



Sternum

Vertebral (Floating) Ribs
Vertebrochondral (False) Ribs
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Intervertebral Disk