



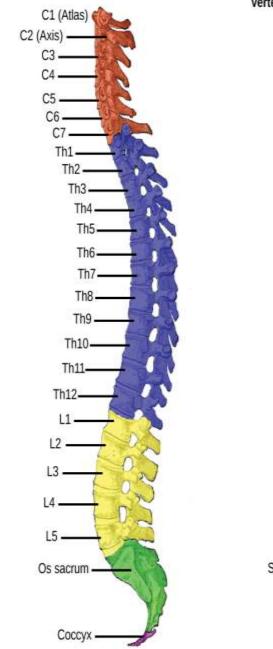
- It is an essential part of the skeleton, located in the middle of the back, and extends from the base of the skull to the bottom of the pelvis.
- The spine is the main support of the human body, and it gives the body the ability to stand, sit, and bend.

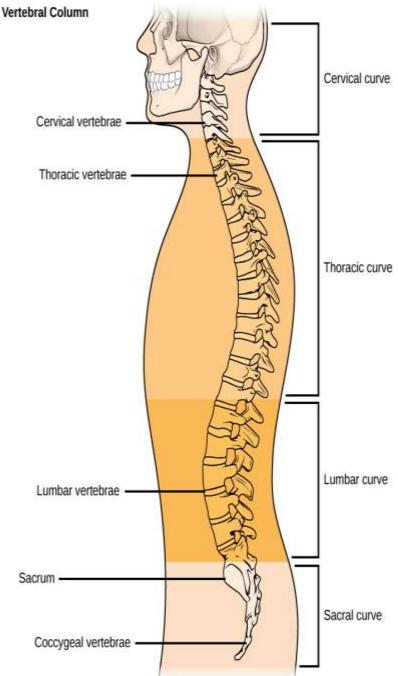
### Formed

The spine is made up of 33 vertebrae, divided into 5 regions:

- Cervical vertebrae (7 vertebrae): Located in the neck.
- Thoracic vertebrae (12 vertebrae): Upper back, connected to the ribs.
- Lumbar vertebrae (5 vertebrae): Lower back.
- Sacral vertebrae (5 fused vertebrae): Form the back part of the pelvis.
- Coccygeal vertebrae (4 fused vertebrae): The tailbone.





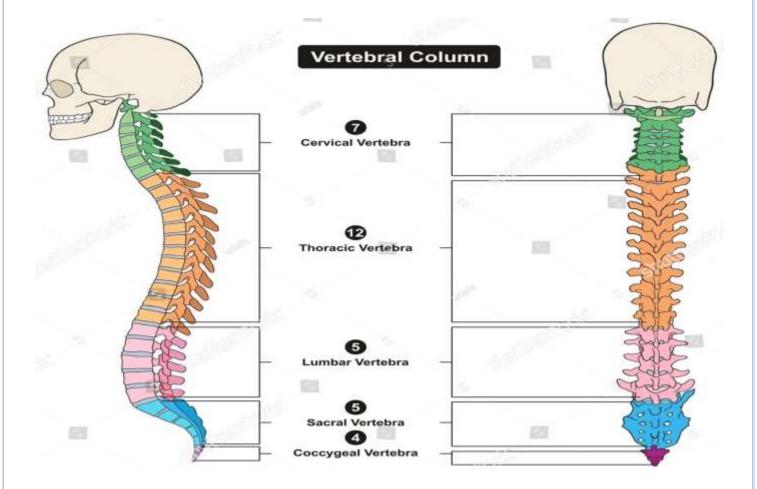


2



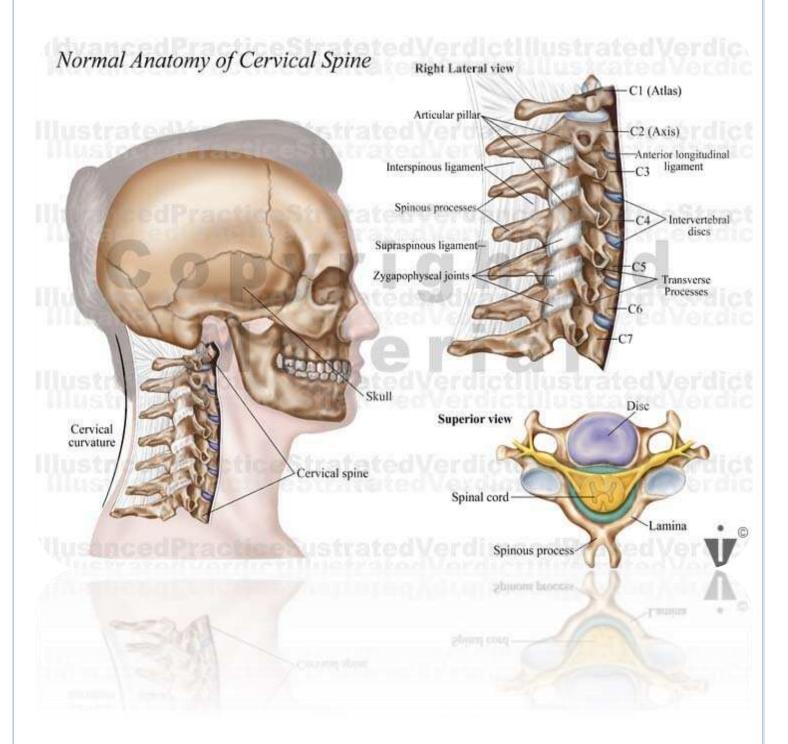
#### The vertebral column is composed of 33 vertebrae:

- 7 cervical, 12 thoracic, 5 lumbar, 5 sacral (fused to form the sacrum), and 4 coccygeal.
- That is the vertebral column consist of 26 bones (7C+12T+5L+Sacrum+Coccyx)



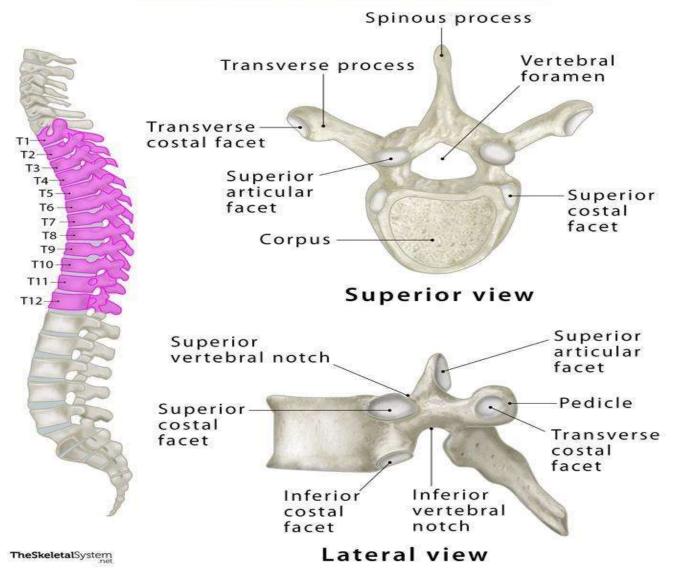


### **Cervical Vertebra**





## Thoracic Vertebrae





# Lumbar Vertebrae

