

Anatomy & Physiology: Bones—Shoulder Girdle.

STRUCTURE.

- The shoulder girdles (aka pectoral girdles) attach the upper limbs to the vertebral skeleton.
- Each shoulder girdle consists of the clavicle and scapula.
- The clavicle articulates with the manubrium.
- The scapula articulates with the clavicle and humerus.
- The shoulder girdles are attached to the axial skeleton and stabilized via muscles which allow for movement congruency and controlled movement.

FUNCTION.

CLINICAL SIGNIFICANCE.

References

Biel, A. (2015). *Trail guide to the body: A hands-on guide to locating muscles, bones and more.*

Cedars-Sinai. (2018). Vertebrae of the spine. Retrieved from <https://www.cedars-sinai.org/health-library/diseases-and-conditions/v/vertebrae-of-the-spine.html>

Jenkins, G., & Tortora, G. J. (2012). *Anatomy and Physiology: From Science to Life, 3rd Edition International Stu.* John Wiley & Sons.

Muscolino, J. E. (2017). *The muscular system manual: The skeletal muscles of the human body.*