

Axillary nerve

The axillary nerve or the [circumflex nerve](#) is a [nerve](#), that originates from the [brachial plexus](#) (upper trunk, posterior division, posterior cord) at the level of the [axilla](#) (armpit) and carries nerve fibers from [C5](#) and [C6](#). The axillary nerve travels through the quadrangular space with the posterior circumflex [humeral artery](#) and vein.

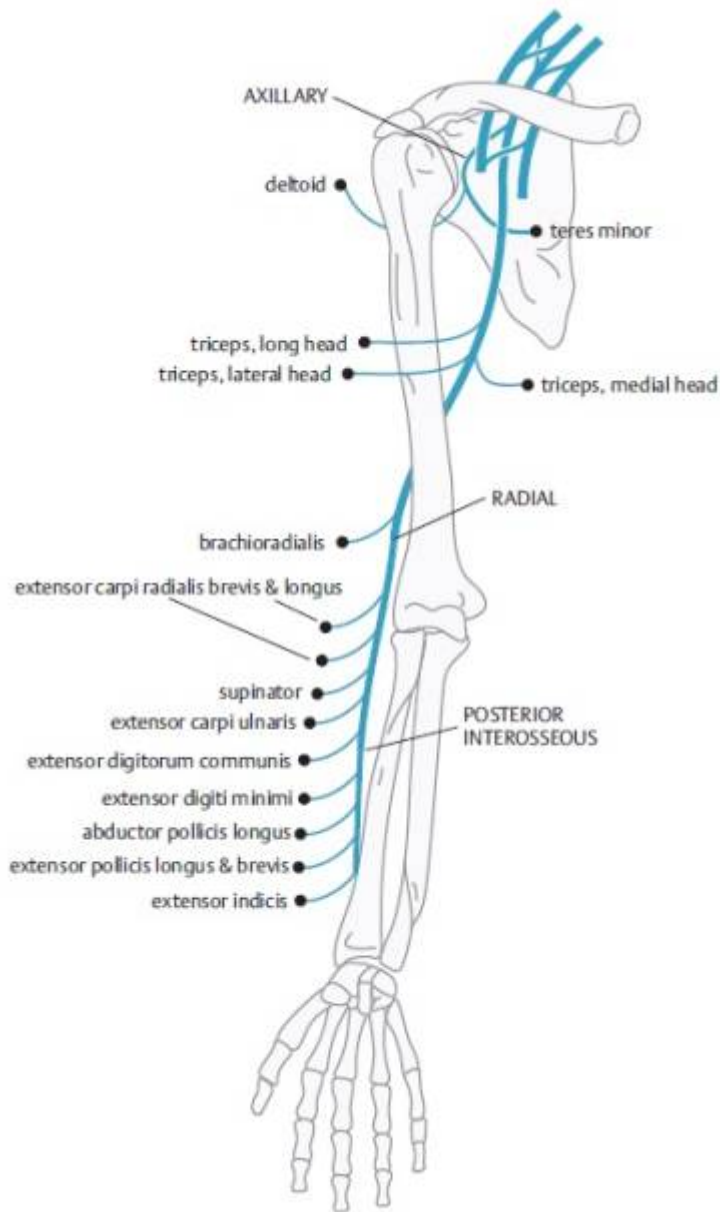
Yoon JS, Park JH, Levin J, Roh EY, Park HJ, Won SJ. Ultrasonographic Measurement of The Cross-Sectional Area of The Axillary Nerve. Muscle Nerve. 2019 Mar 30. doi: 10.1002/mus.26480. [Epub ahead of print] PubMed PMID: 30927449.

see [Axillary nerve palsy](#).

see [Radial nerve to axillary nerve transfer](#).

Muscles

- ↴ [teres minor muscle](#)
- ↴ deltoid



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