

REGIONAL ANATOMY: THE HUMAN BRACHIUM

Anterior and Posterior Compartments

[Illustration: Brachium Anatomical View]

Key Osteology

- Humerus (Shaft)
- Deltoid Tuberosity
- Medial Epicondyle
- Lateral Epicondyle
- Olecranon Fossa

Anterior Compartment (Flexors)

Muscle	Innervation
Biceps Brachii	Musculocutaneous
Brachialis	Musculocutaneous
Coracobrachialis	Musculocutaneous

Posterior Compartment (Extensors)

Muscle	Innervation
Triceps Brachii	Radial Nerve
Anconeus	Radial Nerve

Neurovascular Structures

- Brachial Artery
- Median Nerve
- Ulnar Nerve
- Radial Nerve
- Basilic Vein
- Cephalic Vein

Reference Chart: Brachial Region Anatomy Template