

Netter's Anatomy Flash Cards – Section 6 – List 4th Edition

<https://community-courses.memrise.com/community/course/1577581/netters-anatomy-flash-cards-section-6/>

Section 6		Upper Limb (66 cards)
Plate 6-1		Humerus and Scapula: Anterior View
1.1	Acromion	
1.2	Greater tubercle	
1.3	Lesser tubercle	
1.4	Intertubercular sulcus	
1.5	Epicondyles (Medial; Lateral)	
1.6	Capitulum	
1.7	Coronoid fossa	
1.8	Glenoid cavity of scapula	
1.9	Inferior angle	
1.10	Subscapular fossa	
1.11	Coracoid process	
Plate 6-2		Humerus and Scapula: Posterior View
2.1	Clavicle (<i>cut</i>)	
2.2	Suprascapular notch	
2.3	Superior angle	
2.4	Supraspinous fossa	
2.5	Spine	
2.6	Infraspinous fossa	
2.7	Medial epicondyle	
2.8	Trochlea	
2.9	Olecranon fossa	
2.10	Deltoid tuberosity	
2.11	Head of humerus	
Plate 6-3		Shoulder (Glenohumeral) Joint: Anterior View
3.1	Acromioclavicular joint capsule (incorporating acromioclavicular ligament)	
3.2	Coraco-acromial ligament	
3.3	Supraspinatus tendon (<i>cut</i>)	
3.4	Subscapularis tendon (<i>cut</i>)	
3.5	Biceps brachii tendon (long head)	
3.6	Capsular ligaments	
3.7	Superior transverse scapular ligament and suprascapular notch	
3.8	Coracoclavicular ligament (Trapezoid ligament; Conoid ligament)	
Plate 6-4		Shoulder (Glenohumeral) Joint: Lateral View
4.1	Subdeltoid bursa	
4.2	Glenoid cavity (cartilage)	
4.3	Inferior glenohumeral ligament	
4.4	Middle glenohumeral ligament	
4.5	Biceps brachii tendon (long head)	
4.6	Coracohumeral ligament	
4.7	Coraco-acromial ligament	
Plate 6-5		Bones of Elbow: In Extension
5.1	Capitulum	
5.2	Head	
5.3	Tuberosity	
5.4	Tuberosity	
5.5	Neck	
5.6	Head	
5.7	Olecranon	
5.8	Lateral epicondyle	
5.9	Olecranon fossa	
Plate 6-6		Bones of Elbow: In 90° Flexion
6.1	Ulna (Radial notch; Coronoid process; Trochlear notch; Olecranon)	
6.2	Radius	

6.3	Trochlear notch
6.4	Tuberosity
6.5	Humerus
Plate 6-7	Ligaments of Elbow
7.1	Joint capsule
7.2	Radial collateral ligament
7.3	Synovial membrane
7.4	Articular cartilage
7.5	Biceps brachii tendon
7.6	Anular ligament of radius
7.7	Ulnar collateral ligament
7.8	Triceps brachii tendon
Plate 6-8	Bones of Forearm
8.1	Head
8.2	Neck
8.3	Radial tuberosity
8.4	Interosseous membrane
8.5	Styloid process of ulna
8.6	Ulnar tuberosity
8.7	Trochlear notch
8.8	Olecranon
8.9	Dorsal (Lister's) tubercle
8.10	Styloid process
Plate 6-9	Bones of Wrist and Hand
9.1	Scaphoid and Tubercle
9.2	Trapezium and Tubercle
9.3	Trapezoid
9.4	Metacarpal bones
9.5	Proximal phalanges
9.6	Middle phalanges
9.7	Distal phalanges
9.8	Capitate
9.9	Lunate
9.10	Hamate and Hook
9.11	Pisiform
9.12	Triquetrum
Plate 6-10	Ligaments of Wrist: Palmar View
10.1	Long radiolunate ligament
10.2	Radioscaphocapitate ligament
10.3	Short radiolunate ligament
10.4	Lunate
10.5	Scaphocapitate ligament
10.6	Trapezium
10.7	Ulnolunate ligament
10.8	Ulnocapitate ligament
10.9	Ulnotriquetral ligament
10.10	Pisiform
10.11	Triquetrocipitate ligament
10.12	Capitate
Plate 6-11	Ligaments of Wrist: Posterior View
11.1	Ulna
11.2	Dorsal radio-ulnar ligament
11.3	Triquetrum
11.4	Hamate
11.5	Capitate
11.6	Trapezoid
11.7	Trapeziotrapezoid ligament
11.8	Trapezium
11.9	Scaphoid
11.10	Scapholunate ligament

11.11	Dorsal radiocarpal ligament
11.12	Radius
Plate 6-12	Metacarpophalangeal and Interphalangeal Ligaments: Medial Views
12.1	Palmar ligament (plate)
12.2	Collateral ligament
12.3	Distal interphalangeal joint
12.4	Proximal interphalangeal joint
12.5	Metacarpophalangeal joint
12.6	Joint capsule
Plate 6-13	Metacarpophalangeal and Interphalangeal Ligaments: Anterior View
13.1	Joint capsule
13.2	Flexor digitorum superficialis tendons (<i>cut</i>)
13.3	Flexor digitorum profundus tendons
13.4	Palmar ligaments (plates)
13.5	Deep transverse metacarpal ligaments
13.6	Palmar metacarpal ligaments
13.7	Palmar carpometacarpal ligaments
Plate 6-14	Shoulder Muscles
14.1	Trapezius muscle
Plate 6-15	Shoulder Muscles
15.1	Latissimus dorsi muscle
Plate 6-16	Shoulder Muscles
16.1	Levator scapulae muscle
Plate 6-17	Shoulder Muscles
17.1	Deltoid muscle
Plate 6-18	Shoulder Muscles
18.1	Supraspinatus muscle
18.2	Infraspinatus muscle
Plate 6-19	Shoulder Muscles
19.1	Teres minor muscle
19.2	Teres major muscle
Plate 6-20	Scapulohumeral Dissection
20.1	Subscapularis muscle
Plate 6-21	Shoulder Muscles
21.1	Pectoralis major muscle
Plate 6-22	Muscles of Arm: Anterior View
22.1	Biceps brachii muscle
Plate 6-23	Muscles of Arm: Anterior View
23.1	Coracobrachialis muscle
Plate 6-24	Muscles of Arm: Anterior View
24.1	Brachialis muscle
Plate 6-25	Muscles of Arm: Posterior Vie
25.1	Triceps brachii muscle
25.2	Anconeus muscle
Plate 6-26	Arm: Serial Cross Section
26.1	Biceps brachii (Short and Long heads)
26.2	Coracobrachialis muscle
26.3	Deltoid muscle
26.4	Brachialis muscle
26.5	Radial nerve
26.6	Triceps brachii muscle (Medial, Lateral, and Long heads)
26.7	Brachioradialis muscle
26.8	Musculocutaneous nerve
Plate 6-27	Muscles of Forearm
27.1	Pronator teres muscle
27.2	Pronator quadratus muscle
Plate 6-28	Individual Muscles of Forearm
28.1	Flexor carpi radialis muscle
Plate 6-29	Individual Muscles of Forearm
29.1	Palmaris longus muscle

Plate 6-30		Individual Muscles of Forearm
30.1	Flexor carpi ulnaris muscle	
Plate 6-31		Individual Muscles of Forearm
31.1	Flexor digitorum superficialis muscle	
Plate 6-32		Individual Muscles of Forearm
32.1	Flexor digitorum profundus muscle	
Plate 6-33		Individual Muscles of Forearm
33.1	Flexor pollicis longus muscle	
Plate 6-34		Individual Muscles of Forearm
34.1	Supinator muscle	
Plate 6-35		Forearm Muscles
35.1	Brachioradialis muscle	
Plate 6-36		Forearm Muscles
36.1	Extensor carpi radialis longus muscle	
Plate 6-37		Forearm Muscles
37.1	Extensor carpi radialis brevis muscle	
Plate 6-38		Forearm Muscles
38.1	Extensor digitorum muscle	
Plate 6-39		Forearm Muscles
39.1	Extensor digiti minimi muscle	
Plate 6-40		Forearm Muscles
40.1	Extensor carpi ulnaris muscle	
Plate 6-41		Forearm Muscles
41.1	Abductor pollicis longus muscle	
Plate 6-42		Forearm Muscles
42.1	Extensor pollicis brevis muscle	
Plate 6-43		Forearm Muscles
43.1	Extensor pollicis longus muscle	
Plate 6-44		Forearm Muscles
44.1	Extensor indicis muscle	
Plate 6-45		Muscles in Cross Section of Forearm
45.1	Pronator teres muscle	
45.2	Supinator muscle	
45.3	Flexor carpi radialis muscle	
45.4	Flexor pollicis longus muscle	
45.5	Extensor digitorum muscle	
45.6	Pronator quadratus muscle	
45.7	Flexor digitorum profundus muscle	
45.8	Flexor carpi ulnaris muscle	
45.9	Flexor digitorum superficialis muscle	
Plate 6-46		Intrinsic Muscles of Hand
46.1	Abductor pollicis brevis muscle	
Plate 6-47		Intrinsic Muscles of Hand
47.1	Flexor pollicis brevis muscle	
Plate 6-48		Intrinsic Muscles of Hand
48.1	Opponens pollicis muscle	
Plate 6-49		Intrinsic Muscles of Hand
49.1	Adductor pollicis muscle	
Plate 6-50		Muscles of Hand
50.1	Abductor digiti minimi muscle	
Plate 6-51		Muscles of Hand
51.1	Flexor digiti minimi brevis muscle	
Plate 6-52		Intrinsic Muscles of Hand
52.1	Opponens digiti minimi muscle	
Plate 6-53		Muscles of Hand
53.1	Lumbrical muscles 1 and 2	
53.2	Lumbrical muscles 3 and 4	
Plate 6-54		Intrinsic Muscles of Hand
54.1	Dorsal interosseous muscles	
Plate 6-55		Intrinsic Muscles of Hand

55.1	Palmar interosseous muscles
Plate 6-56	Cross Section of Palm
56.1	Lumbrical muscle in its fascial sheath
56.2	Flexor tendons to 5th digit in common flexor sheath (ulnar bursa)
56.3	Hypothenar muscles
56.4	Dorsal interosseous muscles
56.5	Palmar interosseous muscles
56.6	Adductor pollicis muscle
56.7	Profundus and superficialis flexor tendons to 3rd digit
Plate 6-57	Brachial Plexus: Schema
57.1	Musculocutaneous nerve (C5-7)
57.2	Axillary nerve (C5-6)
57.3	Radial nerve (C5-8, T1)
57.4	Median nerve (C5-8, T1)
57.5	Ulnar nerve (C7-8, T1)
57.6	Thoracodorsal (middle subscapular) nerve (C6-8)
57.7	Long thoracic nerve (C5-7)
57.8	Dorsal scapular nerve (C5)
Plate 6-58	Radial Nerve in Arm and Nerves of Posterior Shoulder
58.1	Dorsal scapular nerve (C5)
58.2	Lower subscapular nerve (C5-6)
58.3	Posterior cutaneous nerve of forearm
58.4	Radial nerve (C5-8, T1)
58.5	Axillary nerve (C5-6)
58.6	Suprascapular nerve (C5-6)
Plate 6-59	Nerves of Upper Limb
59.1	Musculocutaneous nerve
59.2	Radial nerve (Deep branch; Superficial branch)
59.3	Median nerve
59.4	Recurrent (motor) branch of median nerve to thenar muscles
59.5	Common palmar digital branches of median nerve
59.6	Superficial branch of ulnar nerve
59.7	Median nerve
59.8	Ulnar nerve
59.9	Radial nerve
Plate 6-60	Nerves of Hand
60.1	Branches of median nerve to thenar muscles and to 1st and 2nd lumbrical muscles
60.2	Branches from deep branch of ulnar nerve to 3rd and 4th lumbrical muscles and to all interosseous muscles
60.3	Deep palmar branch of ulnar artery and deep branch of ulnar nerve
60.4	Median nerve (<i>cut</i>)
60.5	Ulnar nerve
Plate 6-61	Cutaneous Nerves and Superficial Veins of Shoulder and Arm
61.1	Supraclavicular nerves (from cervical plexus) (Medial; Intermediate; Lateral)
61.2	Medial brachial cutaneous nerve
61.3	Superior lateral brachial cutaneous nerve (from axillary nerve)
61.4	Cephalic vein
61.5	Cephalic vein
61.6	Basilic vein
61.7	Median cubital vein
61.8	Lateral antebrachial cutaneous nerve (terminal part of musculocutaneous nerve)
61.9	Basilic vein
Plate 6-62	Cutaneous Nerves and Superficial Veins of Forearm
62.1	Lateral antebrachial cutaneous nerve (from musculocutaneous nerve)
62.2	Cephalic vein
62.3	Median antebrachial vein
62.4	Proper palmar digital nerves and palmar digital veins
62.5	Perforating veins
62.6	Basilic vein
62.7	Anterior branch and Posterior branch of medial antebrachial cutaneous nerve

62.8	Basilic vein
Plate 6-63	Arteries Around Scapula
63.1	Dorsal scapular artery
63.2	Supraspinatus muscle (<i>cut</i>)
63.3	Superior transverse scapular ligament and suprascapular notch
63.4	Infraspinatus muscle (<i>cut</i>)
63.5	Circumflex scapular artery
63.6	Posterior humeral circumflex artery (in quadrangular space) and ascending and descending branches
63.7	Infraspinous branch of suprascapular artery
63.8	Acromial branch of thoraco-acromial artery
63.9	Suprascapular artery
Plate 6-64	Brachial Artery and Anastomoses
64.1	Thoraco-acromial artery
64.2	Axillary artery
64.3	Posterior humeral circumflex artery
64.4	Brachial artery
64.5	Deep artery of arm
64.6	Radial collateral artery
64.7	Radial recurrent artery
64.8	Radial artery
64.9	Ulnar artery
64.10	Common interosseous artery
64.11	Superior ulnar collateral artery
64.12	Circumflex scapular artery
64.13	Subscapular artery
Plate 6-65	Arteries of Hand: Palmar View
65.1	Radial artery
65.2	Superficial palmar branch of radial artery
65.3	Proper palmar digital nerves and arteries
65.4	Common palmar digital nerves and arteries
65.5	Superficial palmar (arterial) arch
65.6	Deep palmar branch of ulnar artery and deep branch of ulnar nerve
65.7	Ulnar artery and nerve
Plate 6-66	Summary of Upper Limb Arteries
66.1	Thoraco-acromial artery
66.2	Axillary artery
66.3	Brachial artery
66.4	Profunda brachii (deep brachial) artery
66.5	Radial artery
66.6	Superficial palmar branch of radial artery
66.7	Superficial palmar arch
66.8	Common palmar digital arteries
66.9	Deep palmar branch of ulnar artery
66.10	Ulnar artery
66.11	Anterior interosseous artery
66.12	Common interosseous artery
66.13	Subscapular artery