

Anterior (palmar) view

Posterior (dorsal) view

Supraclavicular nerves  
(from cervical plexus - C3, 4)

Axillary nerve  
Superior lateral cutaneous  
nerve of arm (C5, 6)

Radial nerve  
Inferior lateral cutaneous  
nerve of arm (C5, 6)

Lateral cutaneous nerve of forearm  
(C5, 6 [7]) (terminal part of  
musculocutaneous nerve)

Radial nerve  
Superficial branch (C6, 7, 8)

Median nerve  
Palmar branch  
and Palmar  
digital branches  
(C6, 7, 8)

Intercosto-  
brachial  
nerve (T2)  
and medial  
cutaneous  
nerve of arm  
(C8, T1, 2)

Medial  
cutaneous  
nerve of  
forearm  
(C8, T1)

Ulnar nerve (C8, T1)

Palmar branch  
Dorsal branch  
and dorsal digital  
branches

Palmar digital  
branches  
Proper palmar  
digital branches

Supraclavicular nerves  
(from cervical plexus - C3, 4)

Axillary nerve  
Superior lateral cutaneous  
nerve of arm (C5, 6)

Radial nerve  
Posterior cutaneous  
nerve of arm (C5, 6, 7, 8)  
Inferior lateral cutaneous  
nerve of arm  
Posterior cutaneous  
nerve of forearm  
(C5, 6, 7, 8)

Lateral cutaneous nerve of forearm  
(C5, 6, [7]) (terminal part of musculo-  
cutaneous nerve)

Radial nerve  
Superficial branch and dorsal  
digital branches (C6, 7, 8)

Median nerve  
Proper palmar  
digital branches

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Note: Division is variable between ulnar and radial innervation on dorsum of hand and often aligns with middle of 3rd digit instead of 4th digit as shown.