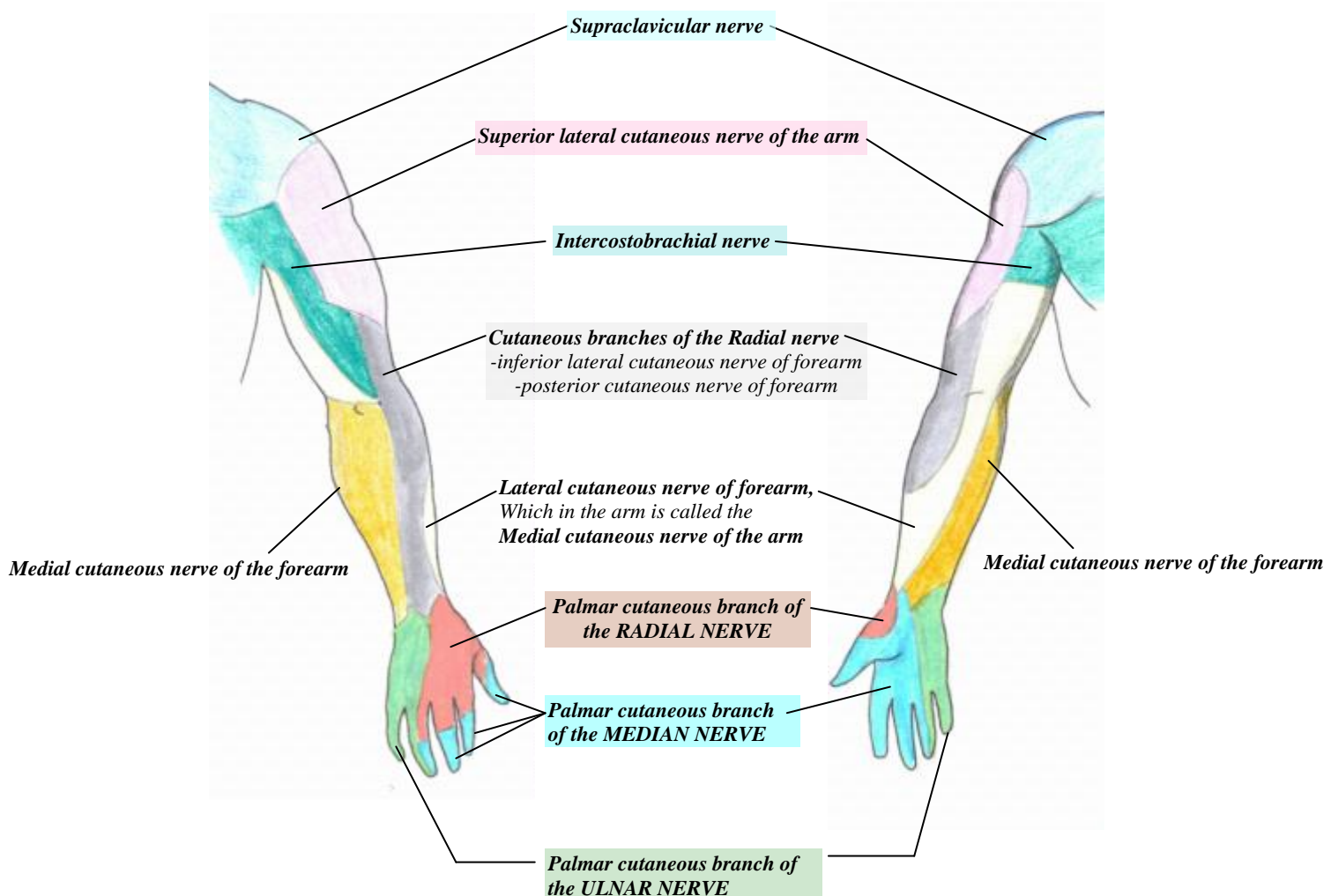


Cutaneous innervation of the upper limb

The patterns of cutaneous sensory nerve distribution

- The clavicle is an S-shaped long bone, which forms part of the pectoral girdle
- It articulates proximally with the sternum and distally with the acromion of scapula
- Bony features include:
 - Acromial facet

CUTANEOUS NERVES



Sensory innervation of the ring finger

PALMAR SIDE:

- two halves:

- radial half supplied by the MEDIAN NERVE (palmar cutaneous branch)
- ULNAR half supplied by the ULNAR NERVE (palmar cutaneous branch)

DORSAL SIDE:

- Three parts:

- Whole ULNAR side: supplied by the ULNAR nerve (palmar cutaneous branch)
- Proximal RADIAL half : supplied by the RADIAL nerve (palmar cutaneius branch, from the superficial branch)
- Distal radial side: MEDIAN NERVE (palmar cutaneous branch)

Palmar cutaneous branch of the RADIAL NERVE



Palmar cutaneous branch of the MEDIAN NERVE

Palmar cutaneous branch of the ULNAR NERVE