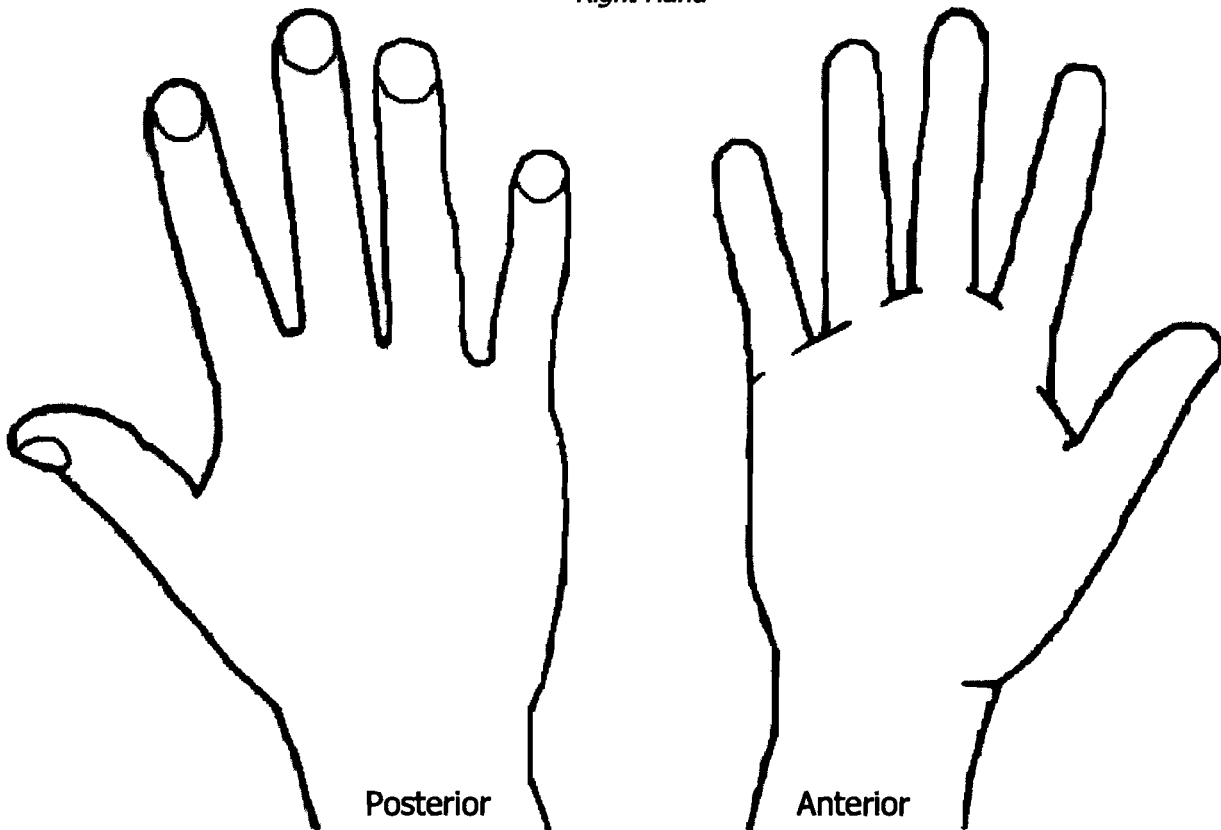


Hand (442,443,444,446,448)

| MUSCLE                    | ACTION | INNERVATION |
|---------------------------|--------|-------------|
| <b>THENAR MUSCLES</b>     |        |             |
|                           |        |             |
|                           |        |             |
|                           |        |             |
|                           |        |             |
| <b>HYPOTHENAR MUSCLES</b> |        |             |
|                           |        |             |
|                           |        |             |
|                           |        |             |
|                           |        |             |
| <b>SMALL HAND MUSCLES</b> |        |             |
|                           |        |             |
|                           |        |             |
|                           |        |             |

Cutaneous innervation to the hand: (455)

*Right Hand*



# UPPER LIMB Study Aid

## Muscles

### Back (407)

| MUSCLE | ORIGIN | INSERTION | ACTION | INNERVATION |
|--------|--------|-----------|--------|-------------|
|        |        |           |        |             |
|        |        |           |        |             |
|        |        |           |        |             |
|        |        |           |        |             |
|        |        |           |        |             |

### Chest (407)

| MUSCLE | ORIGIN | INSERTION | ACTION | INNERVATION |
|--------|--------|-----------|--------|-------------|
|        |        |           |        |             |
|        |        |           |        |             |
|        |        |           |        |             |

### Shoulder (407-410)

| MUSCLE | ORIGIN | INSERTION | ACTION | INNERVATION |
|--------|--------|-----------|--------|-------------|
|        |        |           |        |             |
|        |        |           |        |             |
|        |        |           |        |             |
|        |        |           |        |             |
|        |        |           |        |             |
|        |        |           |        |             |

\*=Rotator cuff muscles

### Arm (414,415)

| MUSCLE | ORIGIN | INSERTION | ACTION | INNERVATION |
|--------|--------|-----------|--------|-------------|
|        |        |           |        |             |
|        |        |           |        |             |
|        |        |           |        |             |
|        |        |           |        |             |
|        |        |           |        |             |
|        |        |           |        |             |
|        |        |           |        |             |
|        |        |           |        |             |
|        |        |           |        |             |

**Anterior Superficial Forearm Muscles (429)**

| MUSCLE | ACTION | INNERVATION |
|--------|--------|-------------|
|        |        |             |
|        |        |             |
|        |        |             |
|        |        |             |

**Anterior Intermediate Forearm Muscles (430)**

|  |  |  |
|--|--|--|
|  |  |  |
|--|--|--|

**Anterior Deep Forearm Muscles (431)**

|  |  |  |
|--|--|--|
|  |  |  |
|  |  |  |
|  |  |  |

**Posterior Superficial Forearm Muscles (427)**

| MUSCLE | ACTION | INNERVATION |
|--------|--------|-------------|
|        |        |             |
|        |        |             |
|        |        |             |
|        |        |             |
|        |        |             |
|        |        |             |
|        |        |             |

**Posterior Deep Forearm Muscles (428)**

| MUSCLE | ACTION | INNERVATION |
|--------|--------|-------------|
|        |        |             |
|        |        |             |
|        |        |             |
|        |        |             |
|        |        |             |

41375 Zip Code of the Forearm