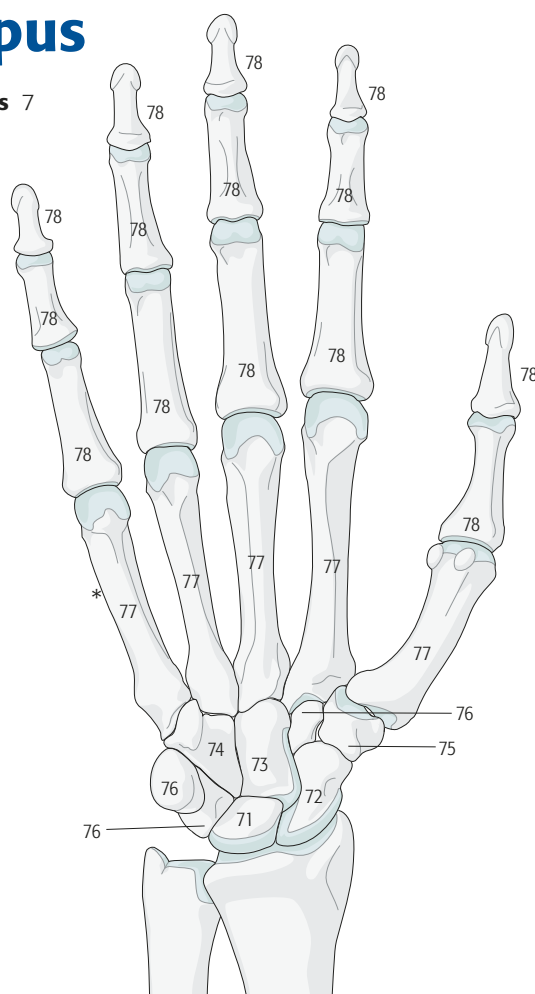


Hand and carpus

Anatomical region: Hand and carpus 7



Bones:

Hand and carpus, **Lunate** 71
 Hand and carpus, **Scaphoid** 72
 Hand and carpus, **Capitate** 73
 Hand and carpus, **Hamate** 74
 Hand and carpus, **Trapezium** 75
 Hand and carpus, **Other carpal bones** 76
 Hand and carpus, **Metacarpal** 77
 Hand and carpus, **Phalanx** 78
 Hand and carpus, **Crushed, multiple fractures** 79

Qualifications are optional and applied to the fracture code where the asterisk is located as a lower-case letter within rounded brackets. More than one qualification can be applied for a given fracture classification, separated by a comma. For a more detailed explanation, see the compendium introduction.

Lunate 71

Bone: Hand and carpus, **lunate** 71

Types:

Hand and carpus, lunate,
avulsion fracture
71A

Hand and carpus, lunate,
simple fracture
71B

Hand and carpus, lunate,
multifragmentary fracture
71C

Scaphoid 72

Bone: Hand and carpus, **scaphoid** 72

Types:

Hand and carpus, scaphoid,
avulsion fracture
72A

Hand and carpus, scaphoid,
simple fracture
72B*

Hand and carpus, scaphoid,
multifragmentary fracture
72C*

*Qualifications:

- a Proximal pole
- b Waist
- c Distal pole

Capitate 73

Bone: Hand and carpus, **capitate** 73

Types:

Hand and carpus, capitate,
avulsion fracture
73A

Hand and carpus, capitate,
simple fracture
73B

Hand and carpus, capitate,
multifragmentary fracture
73C

Hamate 74

Bone: Hand and carpus, **hamate** 74

Types:

Hand and carpus, hamate,
hook fracture
74A

Hand and carpus, hamate,
simple fracture
74B

Hand and carpus, hamate,
multifragmentary fracture
74C

Trapezium 75

Bone: Hand and carpus, **trapezium** 75

Types:

Hand and carpus, trapezium,
avulsion fracture
75A

Hand and carpus, trapezium,
simple fracture
75B

Hand and carpus, trapezium,
multifragmentary fracture
75C

Other 76.__.

Bone: Hand and carpus, **other** 76.__.

Pisiform

76.1.

Triquetrum

76.2.

Trapezoid

76.3.

→ The bone identifier (between two dots __.) is added to the code after the anatomical region.

76.1

Hand and carpus, **pisiform** 76.1.

Type:

Hand and carpus, other, pisiform,

avulsion fracture

76.1.A

Hand and carpus, other, pisiform,

simple fracture

76.1.B

Hand and carpus, other, pisiform,

multifragmentary fracture

76.1.C

76.2

Hand and carpus, **triquetrum** 76.2.

Type:

Hand and carpus, other, triquetrum,

avulsion fracture

76.2.A

Hand and carpus, other, triquetrum,

simple fracture

76.2.B

Hand and carpus, other, triquetrum,

multifragmentary fracture

76.2.C

76.3

Hand and carpus, **trapezoid** 76.3.

Type:

Hand and carpus, other, trapezoid,

avulsion fracture

76.3.A

Hand and carpus, other, trapezoid,

simple fracture

76.3.B

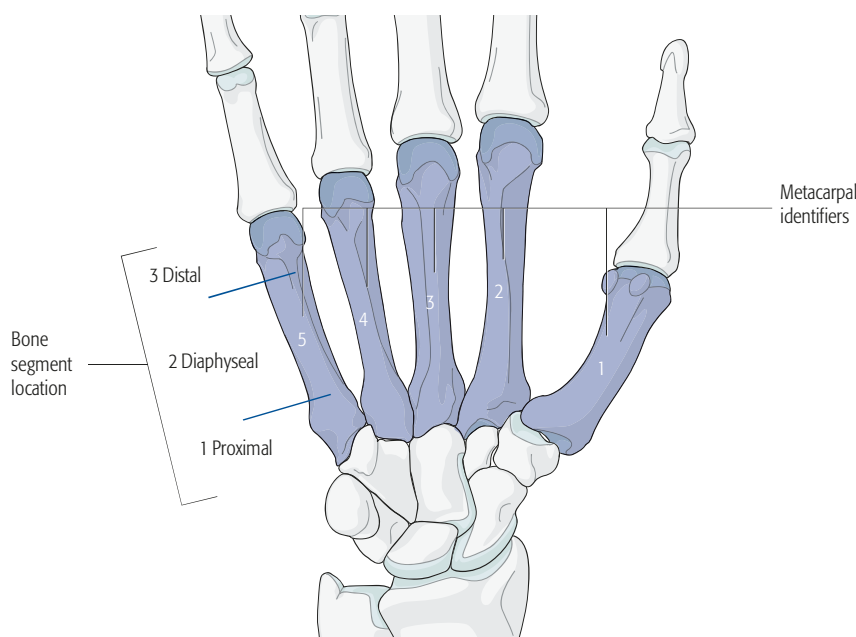
Hand and carpus, other, trapezoid,

multifragmentary fracture

76.3.C

Metacarpals 77.____.

Bone: Hand and carpus, **metacarpal** 77.____.



- The metacarpal bones are identified as follows: Thumb = 1, index = 2, long or middle = 3, ring = 4, and little = 5.
- The metacarpal identifier is added (between two dots .__) after the bone code.
- The bone segment location is then added.
- Example: Hand, 3rd metacarpal, proximal end segment = 77.3.1

Location: Hand and carpus, metacarpal, **proximal end segment** 77.____.1

- Example code for the 3rd metacarpal is indicated with an underline 77.3.1

Types:

Hand and carpus, metacarpal, proximal end segment, **extraarticular fracture**
77.3.1A

Hand and carpus, metacarpal, proximal end segment, **partial articular fracture**
77.3.1B

Hand and carpus, metacarpal, proximal end segment, **complete articular**
77.3.1C

Location: Hand and carpus, metacarpal, **diaphyseal fracture** 77.____.2

- Example code for the 3rd metacarpal is indicated with an underline 77.3.2

Types:

Hand and carpus, metacarpal, diaphyseal, **simple fracture**
77. 3.2A

Hand and carpus, metacarpal, diaphyseal, **wedge fracture**
77. 3.2B

Hand and carpus, metacarpal, diaphyseal, **multifragmentary fracture**
77. 3.2C

Location: Hand and carpus, metacarpal, **distal end segment** 77.____.3

- Example code for the 3rd metacarpal is indicated with an underline 77.3.3

Types:

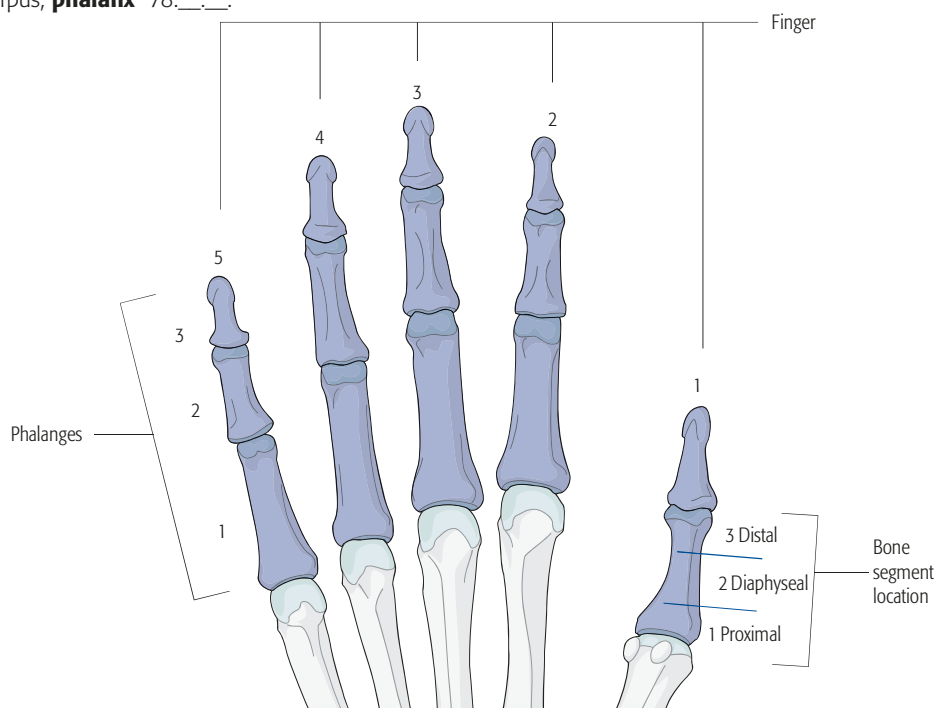
Hand and carpus, metacarpal, distal end segment, **extraarticular fracture**
77. 3.3A

Hand and carpus, metacarpal, distal end segment, **partial articular fracture**
77. 3.3B

Hand and carpus, metacarpal, distal end segment, **complete articular fracture**
77. 3.3C

Phalanx 78.____.

Bone: Hand and carpus, **phalanx** 78.____.



→ The fingers and phalanges are identified as follows:

Fingers: Thumb = 1, index = 2, long or middle = 3, ring = 4, and little = 5.

Phalanges: Proximal phalanx = 1, middle phalanx = 2, and distal phalanx = 3.

The finger identifier plus phalanx identifier are added (between dots .____.) after the bone code.

→ Example: Proximal thumb phalanx is 78.1.1.

→ The location is then added.

→ **Anatomical region+bone.Finger.Phalanx.Bone segment location**

→ Example: Proximal thumb phalanx proximal end segment is 78.1.1.1

Location: Hand and carpus, phalanx, **proximal end segment** 78.1.1.1

→ Example code for proximal thumb phalanx is indicated with an underline 78.1.1.1

Types:

Hand and carpus, phalanx, proximal end segment, **extraarticular fracture**

78.1.1.1A

Hand and carpus, phalanx, proximal end segment, **partial articular fracture**

78.1.1.1B

Hand and carpus, phalanx, proximal end segment, **complete articular fracture**

78.1.1.1C

Location: Hand and carpus, phalanx **diaphyseal fracture** 78.1.1.2

→ Example code for proximal thumb phalanx is indicated with an underline 78.1.1.2

Types:

Hand and carpus, phalanx, diaphyseal, **simple fracture**

78.1.1.2A

Hand and carpus, phalanx, diaphyseal, **wedge fracture**

78.1.1.2B

Hand and carpus, phalanx, diaphyseal, **multifragmentary fracture**

78.1.1.2C

Location: Hand and carpus, phalanx, **distal end segment** 78.1.1.3

→ Example code for proximal thumb phalanx is indicated with an underline 78.1.1.3

Types:

Hand and carpus, phalanx, distal end segment, **extraarticular fracture**

78.1.1.3A

Hand and carpus, phalanx, distal end segment, **partial articular fracture**

78.1.1.3B

Hand and carpus, phalanx, distal end segment, **complete articular fracture**

78.1.1.3C

Crushed, multiple fractures 79

Hand and carpus, **crush, multiple fractures hand** 79

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