

## JOINT SYNONYMS

*These body structures are synonyms for the area listed in **bold**. Use these to assist in determining the specific SNOMED concept code to use “by body site”.*

### UPPER / FORELIMB

**Finger** = Phalanges / Sesamoids / Dewclaw / Digit / Interdigital Pads / Interphalangeal / Coffin

**Hand** = Forefoot\* / Forepaw / Cannon / Pastern of Forelimb / Fetlock of Forelimb / Metacarpal / Metacarpophalangeal Joint (\**caution* - is a region of the foot in humans)

**Wrist** = Carpal (Carpus) / Radiocarpal joint / Intercarpal / Carpometacarpal / Forearm / DIC / PIC

**Elbow** = Upper Arm

**Shoulder** = Glenohumeral

### LOWER / HINDLIMB

**Toe** = Phalanges / Sesamoids / Dewclaw / Digit / Interdigital Pads / Interphalangeal / Coffin

**Foot** = Hindfoot / Hindpaw / Cannon / Pastern of Rearlimb / Metatarsal / Metatarsophalangeal Joint / Fetlock of Hindlimb / Calcaneoquartal Joint

**Ankle** = Hock / Talocrural / Tarsocrural / Tarsus / Ankle & Foot / Tarsometatarsal / Talotibial (Tibio-tarsal) / PIT / DIT

**Knee** = Stifle / Lower Leg / Femorotibial / Patellofemoral (Femoropatellar)

**Hip** = Thigh / Coxofemoral

### VETERINARY SPECIFIC TERMS

Coffin joint = Distal interphalangeal joint of front (T-D043E) or hind limb (T-D448B) in horses.  
All Other species (T-D0305)

Pastern joint = Proximal interphalangeal joint of front (T-D047F) or hind limb (T-D0481) in horses.  
All Other species (T-D03E5)

Fetlock joint = Metacarpo / metatarsophalangeal joint of front (T-15462) or hind limb (T-15742) in horses.  
All Other species (T-150A0)

PIT = Proximal Intertarsal joint (27162001)

DIT = Distal Intertarsal joint (89686001)

Pastern region = Area of proximal and middle phalanges in horses  
Area of metacarpals in dogs

## BONES SYNONYMS

Diaphysis / Diaphyseal = shaft of long bones

Epiphysis / Epiphyseal = proximal or distal end of bones / physis / growth plate

Metaphysis / Metaphyseal = wider/growing part of long bones between the diaphysis and epiphysis

### Carpal (Carpus)

T-12450	30518006	Radiocarpal ( <i>Navicular – except EQ</i> )
T-12470	52181001	Intermediate Carpal ( <i>Lunate</i> )
T-12510	80417002	Ulnar Carpal ( <i>Triquetral</i> )
T-12466	9181003	Accessory Carpal ( <i>Pisiform</i> )
T-12490	71800003	1 <sup>st</sup> Carpal ( <i>Trapezium</i> )
T-12520	85575004	2 <sup>nd</sup> Carpal ( <i>Trapezoid</i> )
T-12480	82210006	3 <sup>rd</sup> Carpal ( <i>Capitate</i> )
T-12530	28839003	4 <sup>th</sup> Carpal ( <i>Hamate</i> )

### Metacarpal

T-12540	36455000	Metacarpal, unspecified
T-12550	4247003	MC 1
T-12560	81921009	MC 2 ( <i>Medial Splint – EQ only*</i> )
T-12570	68440005	MC 3 ( <i>Cannon Bone – EQ only*</i> )
T-12580	65352000	MC 4 ( <i>Lateral Splint – EQ only*</i> )
T-12590	50939004	MC 5

#### \*EQ only

T-D043D	370681009	Medial Splint Bone
T-D0459	370710009	Cannon Bone
T-D047E	370747009	Lateral Splint Bone

### Phalanges - Forepaw / Forelimb

T-12610	73696005	Phalanx, unspecified
T-12622	306790005	P 1 (Proximal /Long pastern bone)*
T-1262C	306791009	P 2 (Middle / Short pastern bone)*
T-1262D	306792002	P 3 (Distal / Coffin bone)*
T-12680	56818000	Sesamoid, unspecified
T-12405	39644008	Proximal sesamoid bone ( <i>Palmar</i> )*
T-12406	9669003	Distal sesamoid bone ( <i>Dorsal</i> ) ( <i>Navicular bone – EQ only*</i> )

#### \*EQ only

T-D0472	370735003	Long Pastern Bone
T-D046C	370729003	Short Pastern Bone
T-D0435	370674002	Coffin Bone ( <i>Pedal</i> )
T-D0465	370722007	Proximal Sesamoid Bone
T-D0423	370656006	Distal Sesamoid Bone ( <i>Navicular</i> )

#### \*Ruminant only

See Veterinary Specific Terms section for proper phalanges coding.

## **BONES SYNONYMS (cont'd)**

### **Tarsal**

T-12800	75772009	Central Tarsal Bone ( <i>Navicular – except EQ</i> )
T-12780	67453005	Talus ( <i>Tibial tarsal</i> )
T-12770	80144004	Calcaneus ( <i>Fibular tarsal</i> )
T-12790	81012005	Centroquartal tarsal ( <i>Cuboid</i> )
T-12820	2979003	First tarsal bone ( <i>Medial cuneiform</i> )
T-12830	19193007	Second tarsal bone ( <i>Intermediate cuneiform</i> )
T-12810	67411009	Third tarsal bone ( <i>Lateral cuneiform</i> )

### **Metatarsal**

T-12840	53884002	Metatarsal, unspecified
T-12850	20151003	MT 1
T-12860	23468006	MT 2 ( <i>Medial Splint - EQ only*</i> )
T-12870	90431000	MT 3 ( <i>Cannon Bone – EQ only*</i> )
T-12880	88869001	MT 4 ( <i>Lateral Splint – EQ only*</i> )
T-12890	301000	MT 5

#### **\*EQ only**

T-D043C	370681009	Medial Splint Bone
T-D0458	370709004	Cannon Bone
T-D0470	370746000	Lateral Splint Bone

### **Phalanges - Hindpaw / Hindlimb**

T-12910	89534004	Phalanx, unspecified
T-12991	371294005	P 1 (Proximal /Long pastern bone)*
T-12990	371293004	P 2 (Middle / Short pastern bone)*
T-1298F	371282001	P 3 (Distal / Coffin bone)*
T-12980	58742003	Sesamoid, unspecified
T-12705	31282005	Proximal Sesamoid Bone
T-12706	44646005	Distal Sesamoid Bone ( <i>Navicular bone – EQ only*</i> )

#### **\*EQ only**

T-D0471	370734004	Long Pastern Bone
T-D0438	370677009	Short Pastern Bone
T-D0434	370673008	Coffin Bone
T-D0464	370721000	Proximal Sesamoid Bone
T-D0422	370655005	Distal Sesamoid Bone ( <i>Navicular</i> )

#### **\*Ruminant only**

See Veterinary Specific Terms section for proper phalanges coding.

## VETERINARY SPECIFIC TERMS

### Ruminant phalanges

#### Digit III – Medial Claw (\* need to specify fore/hindlimb & laterality)

T-D046f	370732000	P 1
T-D0437	370676000	P 2
T-D0432	370671005	P 3

#### Digit IV – Lateral Claw (\* need to specify fore/hindlimb & laterality)

T-D046E	370731007	P 1
T-D0436	370675001	P 2
T-D0431	370670006	P 3

Dewclaw = Finger / Toe /Phalanx = 1<sup>st</sup> digit & 1<sup>st</sup> metacarpal in dogs  
2<sup>nd</sup> & 5<sup>th</sup> digit in pig/cow

Medial Claw = 3<sup>rd</sup> digit of ruminant hoof (*all other large animals*)

Lateral Claw = 4<sup>th</sup> digit of ruminant hoof (*all other large animals*)