

Osteogenesis Stimulators

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Definitions

Electrical osteogenesis stimulator	Electrical stimulation to augment bone repair, which can be attained either invasively or noninvasively. Invasive devices provide electrical stimulation directly at the fracture site either through percutaneously placed cathodes or by implantation of a coiled cathode wire into the fracture site. The power supply is externally placed and the leads connected to the inserted cathodes. A noninvasive electrical stimulator is characterized by an external power source that is attached to a coil or electrodes placed on the skin or on a cast or brace over a fracture or fusion site.
Ultrasonic osteogenesis stimulator	A noninvasive device that emits low-intensity pulsed ultrasound. The ultrasound signal is applied to the skin surface at the fracture location via ultrasound-conductive coupling gel in order to stimulate fracture healing.
Fresh fracture	For the purpose of this guideline, a fresh fracture is considered to be one that has not yet met the definition of a nonunion (i.e. failure to heal within the expected time frame, which is generally within 12 weeks of the fracture).
Nonunion/delayed union of a fracture	Fracture healing that has ceased for at least three months prior to the initiation of osteogenesis stimulator treatment.

Guideline

Members are eligible for coverage of osteogenesis stimulators (noninvasive stimulators require the DME benefit) when the criteria for one of the following are met:

- A. Nonspinal electrical osteogenesis stimulator
- B. Spinal electrical osteogenesis stimulator
- C. <u>Ultrasonic osteogenesis stimulator</u>
- A. Nonspinal electrical osteogenesis stimulator. One or more of the following criteria must be met:
 - Nonunion of a long-bone fracture (clavicle, femur, tibia, fibula, humerus, radius, ulna, metacarpal, or metatarsal) defined as radiographic evidence that fracture healing has ceased for ≥ 3 months prior to the start of treatment
 - 2. Failed fusion of a joint (other than in the spine) with ≥ 9 months' lapse since the last surgery (postsurgical arthrodesis status)
 - 3. Congenital pseudarthrosis

Nonunion of a long bone fracture must be documented by a minimum of 2 sets of radiographs obtained prior to treatment initiation separated by a minimum of 90 days (each including multiple views of the fracture site and with a written interpretation by a physician stating that there has been no clinically significant evidence of fracture healing between the 2 sets of radiographs).

- B. Spinal electrical osteogenesis stimulator. One or more of the following criteria must be met:
 - 1. Failed spinal fusion where a minimum of 9 months has elapsed since the last surgery (postsurgical arthrodesis status)
 - **2.** Post multilevel spinal fusion surgery (involves \geq 3 vertebrae).
 - **3.** Post spinal fusion surgery where there is a history of a previously failed spinal fusion at the same site
 - 4. Comorbid condition associated with compromised bone healing (e.g., diabetes, obesity, osteoporosis, current tobacco use) (eff. 9/14/19)
 - 5. Spondylolisthesis grade II or greater (eff. 9/14/19)
- C. Ultrasonic osteogenesis stimulator. Covered in the following clinical situations:
 - Nonunion of a fracture documented by a minimum of 2 sets of radiographs obtained prior to starting treatment with the osteogenesis stimulator, separated by a minimum of 90 days (each including multiple views of the fracture site with a written interpretation by a physician stating that there has been no clinically significant evidence of fracture healing between the 2 sets of radiographs)
 - 2. Fresh fractures, fusions or delayed unions of the scaphoid (carpal navicular), metatarsal (proximal end, [aka Jones Fracture]), tibial shaft and distal radius¹
 - 3. The fracture is not tumor related

Ultrasound-conductive coupling gel is covered when the Plan covers this type of stimulator.

¹ Per the <u>Definitions</u> section, a fresh fracture is considered to be one that has not yet met the definition of a nonunion (i.e. failure to heal within the expected time frame, which is generally within 12 weeks of the fracture). Nonunion/delayed union of a fracture is fracture healing that has ceased for at least three months prior to the initiation of osteogenesis stimulator treatment.

Limitations/Exclusions

Osteogenesis stimulators are not covered for stress fractures, fractures of the skull or vertebrae, tumorrelated fractures. An ultrasonic osteogenesis stimulator may not be used concurrently with other noninvasive osteogenesis stimulators.

Revision History

6/14/2019	Added indications of comorbid conditions and spondylolisthesis to electrical stimulation section (eff. 9/14/19)
6/8/2018	Removed adjunctive cervical fusion use from Limitations/Exclusions
5/12/2017	Communicated that stimulators are not covered post cervical fusion surgery
8/12/2016	Clarified fresh fracture, delayed union and nonunion definitions

Applicable Procedure Codes

20974	Electrical stimulation to aid bone healing; noninvasive (nonoperative)
20975	Electrical stimulation to aid bone healing; invasive (operative)
20979	Low intensity ultrasound stimulation to aid bone healing, noninvasive (nonoperative)
A4559	Coupling gel or paste, for use with ultrasound device, per oz.
E0747	Osteogenesis stimulator, electrical, noninvasive, other than spinal applications
E0748	Osteogenesis stimulator, electrical, noninvasive, spinal applications
E0749	Osteogenesis stimulator, electrical, surgically implanted
E0760	Osteogenesis stimulator, low intensity ultrasound, noninvasive

Applicable ICD-10 Diagnosis Codes

M43.10Spondylolisthesis, site unspecifiedM43.11Spondylolisthesis, occipito-atlanto-axial regionM43.12Spondylolisthesis, cervical regionM43.14Spondylolisthesis, thoracic regionM43.15Spondylolisthesis, thoracolumbar regionM43.16Spondylolisthesis, lumbar regionM43.17Spondylolisthesis, lumbar regionM43.18Spondylolisthesis, sacral and sacrococcygeal regionM43.19Spondylolisthesis, multiple sites in spineM80.0AXKAge-related osteoporosis with current pathological fracture, other site, subsequent encounter for fracture with nonunionM80.011KAge-related osteoporosis with current pathological fracture, right shoulder, subsequent encounter for fracture with nonunionM80.012KAge-related osteoporosis with current pathological fracture, right shoulder, subsequent encounter for fracture with nonunionM80.012KAge-related osteoporosis with current pathological fracture, right shoulder, subsequent encounter for fracture with malunionM80.019KAge-related osteoporosis with current pathological fracture, right shoulder, subsequent encounter for fracture with malunionM80.012KAge-related osteoporosis with current pathological fracture, neght shoulder, subsequent encounter for fracture with molunionM80.019KAge-related osteoporosis with current pathological fracture, left shoulder, subsequent encounter for fracture with nonunionM80.019KAge-related osteoporosis with current pathological fracture, unspecified shoulder, encounter for fracture with nonunion		
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encounter for fracture with nonunionM80.019KAge-related osteoporosis with current pathological fracture, unspecified shoulder,	M80.011P	
	M80.012K	
subsequent encounter for fracture with nonunion	M80.019K	Age-related osteoporosis with current pathological fracture, unspecified shoulder, subsequent encounter for fracture with nonunion

M80.021K	Age-related osteoporosis with current pathological fracture, right humerus, subsequent
MOULTR	encounter for fracture with nonunion
M80.022K	Age-related osteoporosis with current pathological fracture, left humerus, subsequent
	encounter for fracture with nonunion
M80.029K	Age-related osteoporosis with current pathological fracture, unspecified humerus,
	subsequent encounter for fracture with nonunion
M80.031K	Age-related osteoporosis with current pathological fracture, right forearm, subsequent
	encounter for fracture with nonunion
M80.032K	Age-related osteoporosis with current pathological fracture, left forearm, subsequent
	encounter for fracture with nonunion
M80.039K	Age-related osteoporosis with current pathological fracture, unspecified forearm,
	subsequent encounter for fracture with nonunion
M80.041P	Age-related osteoporosis with current pathological fracture, right hand, subsequent
	encounter for fracture with malunion
M80.042K	Age-related osteoporosis with current pathological fracture, left hand, subsequent
100 0 101	encounter for fracture with nonunion
M80.049K	Age-related osteoporosis with current pathological fracture, unspecified hand, subsequent encounter for fracture with nonunion
M80.051K	
IVI80.051K	Age-related osteoporosis with current pathological fracture, right femur, subsequent encounter for fracture with nonunion
M80.052K	Age-related osteoporosis with current pathological fracture, left femur, subsequent
1V100.032N	encounter for fracture with nonunion
M80.059K	Age-related osteoporosis with current pathological fracture, unspecified femur, subsequent
IVIOU.UD9K	encounter for fracture with nonunion
M80.061P	Age-related osteoporosis with current pathological fracture, right lower leg, subsequent
	encounter for fracture with malunion
M80.062K	Age-related osteoporosis with current pathological fracture, left lower leg, subsequent
	encounter for fracture with nonunion
M80.069K	Age-related osteoporosis with current pathological fracture, unspecified lower leg,
	subsequent encounter for fracture with nonunion
M80.071K	Age-related osteoporosis with current pathological fracture, right ankle and foot,
	subsequent encounter for fracture with nonunion
M80.072P	Age-related osteoporosis with current pathological fracture, left ankle and foot, subsequent
	encounter for fracture with malunion
M80.08XK	Age-related osteoporosis with current pathological fracture, vertebra(e), subsequent
	encounter for fracture with nonunion
M80.8AXK	Other osteoporosis with current pathological fracture, other site, subsequent encounter for
	fracture with nonunion
M80.8AXP	Other osteoporosis with current pathological fracture, other site, subsequent encounter for
N00 044K	fracture with malunion
M80.811K	Other osteoporosis with current pathological fracture, right shoulder, subsequent encounter for fracture with nonunion
M80.812K	Other osteoporosis with current pathological fracture, left shoulder, subsequent encounter
100.012K	for fracture with nonunion
M80.819K	Other osteoporosis with current pathological fracture, unspecified shoulder, subsequent
1100.0151	encounter for fracture with nonunion
M80.821K	Other osteoporosis with current pathological fracture, right humerus, subsequent
	encounter for fracture with nonunion
M80.822K	Other osteoporosis with current pathological fracture, left humerus, subsequent encounter
	for fracture with nonunion
M80.829K	Other osteoporosis with current pathological fracture, unspecified humerus, subsequent
	encounter for fracture with nonunion
M80.831K	Other osteoporosis with current pathological fracture, right forearm, subsequent encounter
	for fracture with nonunion
M80.832K	Other osteoporosis with current pathological fracture, left forearm, subsequent encounter
	for fracture with nonunion
M80.839K	Other osteoporosis with current pathological fracture, unspecified forearm, subsequent
	encounter for fracture with nonunion

M80.841K	Other osteoporosis with current pathological fracture, right hand, subsequent encounter for
	fracture with nonunion
M80.842K	Other osteoporosis with current pathological fracture, left hand, subsequent encounter for fracture with nonunion
M80.849K	Age-related osteoporosis with current pathological fracture, unspecified hand, subsequent encounter for fracture with nonunion
M80.851K	Other osteoporosis with current pathological fracture, right femur, subsequent encounter for fracture with nonunion
M80.852K	Other osteoporosis with current pathological fracture, left femur, subsequent encounter for
	fracture with nonunion
M80.859K	Other osteoporosis with current pathological fracture, unspecified femur, subsequent encounter for fracture with nonunion
M80.861K	Other osteoporosis with current pathological fracture, right lower leg, subsequent encounter for fracture with nonunion
M80.862K	Other osteoporosis with current pathological fracture, left lower leg, subsequent encounter for fracture with nonunion
M80.869K	Other osteoporosis with current pathological fracture, unspecified lower leg, subsequent
	encounter for fracture with nonunion
M80.871K	Other osteoporosis with current pathological fracture, right ankle and foot, subsequent
	encounter for fracture with nonunion
M80.872K	Other osteoporosis with current pathological fracture, left ankle and foot, subsequent encounter for fracture with nonunion
M80.879K	Other osteoporosis with current pathological fracture, unspecified ankle and foot,
	subsequent encounter for fracture with nonunion
M84.311K	Stress fracture, right shoulder, subsequent encounter for fracture with nonunion
M84.412K	Pathological fracture, left shoulder, subsequent encounter for fracture with nonunion
M84.419K	Pathological fracture, unspecified shoulder, subsequent encounter for fracture with nonunion
M84.421K	Pathological fracture, right humerus, subsequent encounter for fracture with nonunion
M84.422K	Pathological fracture, left humerus, subsequent encounter for fracture with nonunion
M84.429K	Pathological fracture, unspecified humerus, subsequent encounter for fracture with nonunion
M84.431K	Pathological fracture, right ulna, subsequent encounter for fracture with nonunion
M84.432K	Pathological fracture, left ulna, subsequent encounter for fracture with nonunion
M84.433K	Pathological fracture, right radius, subsequent encounter for fracture with nonunion
M84.434K	Pathological fracture, left radius, subsequent encounter for fracture with nonunion
M84.439K	Pathological fracture, unspecified ulna and radius, subsequent encounter for fracture with
	nonunion
M84.441K	Pathological fracture, right hand, subsequent encounter for fracture with nonunion
M84.442K	Pathological fracture, left hand, subsequent encounter for fracture with nonunion
M84.443K	Pathological fracture, unspecified hand, subsequent encounter for fracture with nonunion
M84.451K	Pathological fracture, right femur, subsequent encounter for fracture with nonunion
M84.452K	Pathological fracture, left femur, subsequent encounter for fracture with nonunion
M84.453K	Pathological fracture, unspecified femur, subsequent encounter for fracture with nonunion
M84.459K	Pathological fracture, hip, unspecified, subsequent encounter for fracture with nonunion
M84.461K	Pathological fracture, right tibia, subsequent encounter for fracture with nonunion
M84.462K	Pathological fracture, left tibia, subsequent encounter for fracture with nonunion
M84.463K	Pathological fracture, right fibula, subsequent encounter for fracture with nonunion
M84.464K	Pathological fracture, left fibula, subsequent encounter for fracture with nonunion
M84.469K	Pathological fracture, unspecified tibia and fibula, subsequent encounter for fracture with nonunion
M84.471K	Pathological fracture, right ankle, subsequent encounter for fracture with nonunion

M84.473K	Pathological fracture, unspecified ankle, subsequent encounter for fracture with nonunion
M84.474K	Pathological fracture, right foot, subsequent encounter for fracture with nonunion
M84.475K	Pathological fracture, left foot, subsequent encounter for fracture with nonunion
M84.476K	Pathological fracture, unspecified foot, subsequent encounter for fracture with nonunion
M84.751K	Incomplete atypical femoral fracture, right leg, subsequent encounter for fracture with nonunion
M84.752K	Incomplete atypical femoral fracture, left leg, subsequent encounter for fracture with nonunion
M84.753K	Incomplete atypical femoral fracture, unspecified leg, subsequent encounter for fracture with nonunion
M84.754K	Complete transverse atypical femoral fracture, right leg, subsequent encounter for fracture with nonunion
M84.755K	Complete transverse atypical femoral fracture, left leg, subsequent encounter for fracture with nonunion
M84.756K	Complete transverse atypical femoral fracture, unspecified leg, subsequent encounter for fracture with nonunion
M84.757K	Complete oblique atypical femoral fracture, right leg, subsequent encounter for fracture with nonunion
M84.758K	Complete oblique atypical femoral fracture, left leg, subsequent encounter for fracture with nonunion
M84.759K	Complete oblique atypical femoral fracture, unspecified leg, subsequent encounter for fracture with nonunion
M84.476P	Pathological fracture, unspecified foot, subsequent encounter for fracture with malunion
M96.0	Pseudarthrosis after fusion or arthrodesis
S42.001P	Fracture of unspecified part of right clavicle, subsequent encounter for fracture with malunion
S42.002K	Fracture of unspecified part of left clavicle, subsequent encounter for fracture with nonunion
S42.009K	Fracture of unspecified part of unspecified clavicle, subsequent encounter for fracture with nonunion
S42.011K	Anterior displaced fracture of sternal end of right clavicle, subsequent encounter for fracture with nonunion
S42.012K	Anterior displaced fracture of sternal end of left clavicle, subsequent encounter for fracture with nonunion
S42.013K	Anterior displaced fracture of sternal end of unspecified clavicle, subsequent encounter for fracture with nonunion
S42.014K	Posterior displaced fracture of sternal end of right clavicle, subsequent encounter for fracture with delayed healing
S42.015K	Posterior displaced fracture of sternal end of left clavicle, subsequent encounter for fracture with nonunion
S42.016K	Posterior displaced fracture of sternal end of unspecified clavicle, subsequent encounter for fracture with nonunion
S42.017K	Nondisplaced fracture of sternal end of right clavicle, subsequent encounter for fracture with nonunion
S42.018K	Nondisplaced fracture of sternal end of left clavicle, subsequent encounter for fracture with nonunion
S42.019K	Nondisplaced fracture of sternal end of unspecified clavicle, subsequent encounter for fracture with nonunion
S42.021K	Displaced fracture of shaft of right clavicle, subsequent encounter for fracture with nonunion
S42.022K	Displaced fracture of shaft of left clavicle, subsequent encounter for fracture with nonunion
S42.023K	Displaced fracture of shaft of unspecified clavicle, subsequent encounter for fracture with nonunion
S42.024K	Nondisplaced fracture of shaft of right clavicle, subsequent encounter for fracture with nonunion

S42.025K	Nondisplaced fracture of shaft of left clavicle, subsequent encounter for fracture with
S42.026K	nonunion Nondisplaced fracture of shaft of unspecified clavicle, subsequent encounter for fracture with nonunion
S42.031K	Displaced fracture of lateral end of right clavicle, subsequent encounter for fracture with nonunion
S42.032K	Displaced fracture of lateral end of left clavicle, subsequent encounter for fracture with nonunion
S42.033K	Displaced fracture of lateral end of unspecified clavicle, subsequent encounter for fracture with nonunion
S42.034K	Nondisplaced fracture of lateral end of right clavicle, subsequent encounter for fracture with nonunion
S42.035K	Nondisplaced fracture of lateral end of left clavicle, subsequent encounter for fracture with nonunion
S42.036K	Nondisplaced fracture of lateral end of unspecified clavicle, subsequent encounter for fracture with nonunion
S42.201K	Unspecified fracture of upper end of right humerus, subsequent encounter for fracture with nonunion
S42.202K	Unspecified fracture of upper end of left humerus, subsequent encounter for fracture with nonunion
S42.209K	Unspecified fracture of upper end of unspecified humerus, subsequent encounter for fracture with nonunion
S42.211K	Unspecified displaced fracture of surgical neck of right humerus, subsequent encounter for fracture with nonunion
S42.212K	Unspecified displaced fracture of surgical neck of left humerus, subsequent encounter for fracture with nonunion
S42.213K	Unspecified displaced fracture of surgical neck of unspecified humerus, subsequent encounter for fracture with nonunion
S42.214K	Unspecified nondisplaced fracture of surgical neck of right humerus, subsequent encounter for fracture with nonunion
S42.215K	Unspecified nondisplaced fracture of surgical neck of left humerus, subsequent encounter for fracture with nonunion
S42.216K	Unspecified nondisplaced fracture of surgical neck of unspecified humerus, subsequent encounter for fracture with nonunion
S42.221K	2-part displaced fracture of surgical neck of right humerus, subsequent encounter for fracture with nonunion
S42.222K	2-part displaced fracture of surgical neck of left humerus, subsequent encounter for fracture with nonunion
S42.223K	2-part displaced fracture of surgical neck of unspecified humerus, subsequent encounter for fracture with nonunion
S42.224K	2-part nondisplaced fracture of surgical neck of right humerus, subsequent encounter for fracture with nonunion
S42.225K	2-part nondisplaced fracture of surgical neck of left humerus, subsequent encounter for fracture with nonunion
S42.226K	2-part nondisplaced fracture of surgical neck of unspecified humerus, subsequent encounter for fracture with nonunion
S42.231K	3-part fracture of surgical neck of right humerus, subsequent encounter for fracture with nonunion
S42.232K	3-part fracture of surgical neck of left humerus, subsequent encounter for fracture with nonunion
S42.239K	3-part fracture of surgical neck of unspecified humerus, subsequent encounter for fracture with nonunion
S42.241K	4-part fracture of surgical neck of right humerus, subsequent encounter for fracture with nonunion
S42.242K	4-part fracture of surgical neck of left humerus, subsequent encounter for fracture with nonunion
S42.249K	4-part fracture of surgical neck of unspecified humerus, subsequent encounter for fracture with nonunion

S42.251K	Displaced fracture of greater tuberosity of right humerus, subsequent encounter for fracture with nonunion
S42.252K	Displaced fracture of greater tuberosity of left humerus, subsequent encounter for fracture with nonunion
S42.253K	Displaced fracture of greater tuberosity of unspecified humerus, subsequent encounter for fracture with nonunion
S42.254K	Nondisplaced fracture of greater tuberosity of right humerus, subsequent encounter for fracture with nonunion
S42.255K	Nondisplaced fracture of greater tuberosity of left humerus, subsequent encounter for fracture with nonunion
S42.256K	Nondisplaced fracture of greater tuberosity of unspecified humerus, subsequent encounter for fracture with nonunion
S42.261K	Displaced fracture of lesser tuberosity of right humerus, subsequent encounter for fracture with nonunion
S42.262K	Displaced fracture of lesser tuberosity of left humerus, subsequent encounter for fracture with nonunion
S42.263K	Displaced fracture of lesser tuberosity of unspecified humerus, subsequent encounter for fracture with nonunion
S42.264K	Nondisplaced fracture of lesser tuberosity of right humerus, subsequent encounter for fracture with nonunion
S42.265K	Nondisplaced fracture of lesser tuberosity of left humerus, subsequent encounter for fracture with nonunion
S42.266K	Nondisplaced fracture of lesser tuberosity of unspecified humerus, subsequent encounter for fracture with nonunion
S42.271K	Torus fracture of upper end of right humerus, subsequent encounter for fracture with nonunion
S42.272K	Torus fracture of upper end of left humerus, subsequent encounter for fracture with nonunion
S42.279K	Torus fracture of upper end of unspecified humerus, subsequent encounter for fracture with nonunion
S42.292K	Other displaced fracture of upper end of left humerus, subsequent encounter for fracture with nonunion
S42.293K	Other displaced fracture of upper end of unspecified humerus, subsequent encounter for fracture with nonunion
S42.294K	Other nondisplaced fracture of upper end of right humerus, subsequent encounter for fracture with nonunion
S42.295K	Other nondisplaced fracture of upper end of left humerus, subsequent encounter for fracture with nonunion
S42.296K	Other nondisplaced fracture of upper end of unspecified humerus, subsequent encounter for fracture with nonunion
S42.301K	Unspecified fracture of shaft of humerus, right arm, subsequent encounter for fracture with nonunion
S42.302K	Unspecified fracture of shaft of humerus, left arm, subsequent encounter for fracture with nonunion
S42.309K	Unspecified fracture of shaft of humerus, unspecified arm, subsequent encounter for fracture with nonunion
S42.311K	Greenstick fracture of shaft of humerus, right arm, subsequent encounter for fracture with nonunion
S42.312K	Greenstick fracture of shaft of humerus, left arm, subsequent encounter for fracture with nonunion
S42.319K	Greenstick fracture of shaft of humerus, unspecified arm, subsequent encounter for fracture with nonunion
S42.321K	Displaced transverse fracture of shaft of humerus, right arm, subsequent encounter for fracture with nonunion
S42.322K	Displaced transverse fracture of shaft of humerus, left arm, subsequent encounter for fracture with nonunion
S42.323K	Displaced transverse fracture of shaft of humerus, unspecified arm, subsequent encounter for fracture with nonunion

Nondisplaced transverse fracture of shaft of humerus, right arm, subsequent encounter for fracture with nonunion
Nondisplaced transverse fracture of shaft of humerus, left arm, subsequent encounter for fracture with nonunion
Nondisplaced transverse fracture of shaft of humerus, unspecified arm, subsequent encounter for fracture with nonunion
Displaced oblique fracture of shaft of humerus, right arm, subsequent encounter for fracture with nonunion
Displaced oblique fracture of shaft of humerus, left arm, subsequent encounter for fracture with nonunion
Displaced oblique fracture of shaft of humerus, unspecified arm, subsequent encounter for fracture with nonunion
Nondisplaced oblique fracture of shaft of humerus, right arm, subsequent encounter for fracture with nonunion
Nondisplaced oblique fracture of shaft of humerus, left arm, subsequent encounter for fracture with nonunion
Nondisplaced oblique fracture of shaft of humerus, unspecified arm, subsequent encounter for fracture with nonunion
Displaced spiral fracture of shaft of humerus, right arm, subsequent encounter for fracture with nonunion
Displaced spiral fracture of shaft of humerus, left arm, subsequent encounter for fracture with nonunion
Displaced spiral fracture of shaft of humerus, unspecified arm, subsequent encounter for fracture with nonunion
Nondisplaced spiral fracture of shaft of humerus, right arm, subsequent encounter for fracture with nonunion
Nondisplaced spiral fracture of shaft of humerus, left arm, subsequent encounter for fracture with nonunion
Nondisplaced spiral fracture of shaft of humerus, unspecified arm, subsequent encounter for fracture with nonunion
Displaced comminuted fracture of shaft of humerus, right arm, subsequent encounter for fracture with nonunion
Displaced comminuted fracture of shaft of humerus, left arm, subsequent encounter for fracture with nonunion
Displaced comminuted fracture of shaft of humerus, unspecified arm, subsequent encounter for fracture with nonunion
Nondisplaced comminuted fracture of shaft of humerus, right arm, subsequent encounter for fracture with nonunion
Nondisplaced comminuted fracture of shaft of humerus, left arm, subsequent encounter fo fracture with nonunion
Nondisplaced comminuted fracture of shaft of humerus, unspecified arm, subsequent encounter for fracture with nonunion
Displaced segmental fracture of shaft of humerus, right arm, subsequent encounter for fracture with nonunion
Displaced segmental fracture of shaft of humerus, left arm, subsequent encounter for fracture with nonunion
Displaced segmental fracture of shaft of humerus, unspecified arm, subsequent encounter for fracture with nonunion
Nondisplaced segmental fracture of shaft of humerus, right arm, subsequent encounter for fracture with nonunion
Nondisplaced segmental fracture of shaft of humerus, left arm, subsequent encounter for fracture with nonunion
Nondisplaced segmental fracture of shaft of humerus, unspecified arm, subsequent
encounter for fracture with nonunion

S42.399K	Other fracture of shaft of unspecified humerus, subsequent encounter for fracture with nonunion
S42.401K	Unspecified fracture of lower end of right humerus, subsequent encounter for fracture with nonunion
S42.402K	Unspecified fracture of lower end of left humerus, subsequent encounter for fracture with nonunion
S42.409K	Unspecified fracture of lower end of unspecified humerus, subsequent encounter for fracture with nonunion
S42.411K	Displaced simple supracondylar fracture without intercondylar fracture of right humerus, subsequent encounter for fracture with nonunion
S42.412K	Displaced simple supracondylar fracture without intercondylar fracture of left humerus, subsequent encounter for fracture with nonunion
S42.413K	Displaced simple supracondylar fracture without intercondylar fracture of unspecified humerus, subsequent encounter for fracture with nonunion
S42.414K	Nondisplaced simple supracondylar fracture without intercondylar fracture of right humerus, subsequent encounter for fracture with nonunion
S42.415K	Nondisplaced simple supracondylar fracture without intercondylar fracture of left humerus, subsequent encounter for fracture with nonunion
S42.416K	Nondisplaced simple supracondylar fracture without intercondylar fracture of unspecified humerus, subsequent encounter for fracture with nonunion
S42.421K	Displaced comminuted supracondylar fracture without intercondylar fracture of right humerus, subsequent encounter for fracture with nonunion
S42.422K	Displaced comminuted supracondylar fracture without intercondylar fracture of left humerus, subsequent encounter for fracture with nonunion
S42.423K	Displaced comminuted supracondylar fracture without intercondylar fracture of unspecified humerus, subsequent encounter for fracture with nonunion
S42.424K	Nondisplaced comminuted supracondylar fracture without intercondylar fracture of right humerus, subsequent encounter for fracture with nonunion
S42.425K	Nondisplaced comminuted supracondylar fracture without intercondylar fracture of left humerus, subsequent encounter for fracture with nonunion
S42.426K	Nondisplaced comminuted supracondylar fracture without intercondylar fracture of unspecified humerus, subsequent encounter for fracture with nonunion
S42.431K	Displaced fracture (avulsion) of lateral epicondyle of right humerus, subsequent encounter for fracture with nonunion
S42.432K	Displaced fracture (avulsion) of lateral epicondyle of left humerus, subsequent encounter for fracture with nonunion
S42.433K	Displaced fracture (avulsion) of lateral epicondyle of unspecified humerus, subsequent encounter for fracture with nonunion
S42.434K	Nondisplaced fracture (avulsion) of lateral epicondyle of right humerus, subsequent encounter for fracture with nonunion
S42.435K	Nondisplaced fracture (avulsion) of lateral epicondyle of left humerus, subsequent encounter for fracture with nonunion
S42.436K	Nondisplaced fracture (avulsion) of lateral epicondyle of unspecified humerus, subsequent encounter for fracture with nonunion
S42.441K	Displaced fracture (avulsion) of medial epicondyle of right humerus, subsequent encounter for fracture with nonunion
S42.442K	Displaced fracture (avulsion) of medial epicondyle of left humerus, subsequent encounter for fracture with nonunion
542.443K	Displaced fracture (avulsion) of medial epicondyle of unspecified humerus, subsequent encounter for fracture with nonunion
542.444K	Nondisplaced fracture (avulsion) of medial epicondyle of right humerus, subsequent encounter for fracture with nonunion
S42.445K	Nondisplaced fracture (avulsion) of medial epicondyle of left humerus, subsequent encounter for fracture with nonunion
S42.446K	Nondisplaced fracture (avulsion) of medial epicondyle of unspecified humerus, subsequent encounter for fracture with nonunion
S42.447K	Incarcerated fracture (avulsion) of medial epicondyle of right humerus, subsequent encounter for fracture with nonunion

S42.448K	Incarcerated fracture (avulsion) of medial epicondyle of left humerus, subsequent encounter for fracture with nonunion
S42.449K	Incarcerated fracture (avulsion) of medial epicondyle of unspecified humerus, subsequent encounter for fracture with nonunion
S42.451K	Displaced fracture of lateral condyle of right humerus, subsequent encounter for fracture with nonunion
S42.452K	Displaced fracture of lateral condyle of left humerus, subsequent encounter for fracture with nonunion
S42.453K	Displaced fracture of lateral condyle of unspecified humerus, subsequent encounter for fracture with nonunion
S42.454K	Nondisplaced fracture of lateral condyle of right humerus, subsequent encounter for fracture with nonunion
S42.455K	Nondisplaced fracture of lateral condyle of left humerus, subsequent encounter for fracture with nonunion
S42.456K	Nondisplaced fracture of lateral condyle of unspecified humerus, subsequent encounter for fracture with nonunion
S42.461K	Displaced fracture of medial condyle of right humerus, subsequent encounter for fracture with nonunion
S42.462K	Displaced fracture of medial condyle of left humerus, subsequent encounter for fracture with nonunion
S42.463K	Displaced fracture of medial condyle of unspecified humerus, subsequent encounter for fracture with nonunion
S42.464K	Nondisplaced fracture of medial condyle of right humerus, subsequent encounter for fracture with nonunion
S42.465K	Nondisplaced fracture of medial condyle of left humerus, subsequent encounter for fracture with nonunion
S42.466K	Nondisplaced fracture of medial condyle of unspecified humerus, subsequent encounter for fracture with nonunion
S42.471K	Displaced transcondylar fracture of right humerus, subsequent encounter for fracture with nonunion
S42.472K	Displaced transcondylar fracture of left humerus, subsequent encounter for fracture with nonunion
S42.473K	Displaced transcondylar fracture of unspecified humerus, subsequent encounter for fractur with nonunion
S42.474K	Nondisplaced transcondylar fracture of right humerus, subsequent encounter for fracture with nonunion
S42.475K	Nondisplaced transcondylar fracture of left humerus, subsequent encounter for fracture with nonunion
S42.476K	Nondisplaced transcondylar fracture of unspecified humerus, subsequent encounter for fracture with nonunion
S42.481K	Torus fracture of lower end of right humerus, subsequent encounter for fracture with nonunion
S42.482K	Torus fracture of lower end of left humerus, subsequent encounter for fracture with nonunion
S42.489K	Torus fracture of lower end of unspecified humerus, subsequent encounter for fracture wit nonunion
S42.491K	Other displaced fracture of lower end of right humerus, subsequent encounter for fracture with nonunion
542.492K	Other displaced fracture of lower end of left humerus, subsequent encounter for fracture with nonunion
S42.493K	Other displaced fracture of lower end of unspecified humerus, subsequent encounter for fracture with nonunion
542.494K	Other nondisplaced fracture of lower end of right humerus, subsequent encounter for fracture with nonunion
S42.495K	Other nondisplaced fracture of lower end of left humerus, subsequent encounter for fracture with nonunion
S42.496K	Other nondisplaced fracture of lower end of unspecified humerus, subsequent encounter for fracture with nonunion

S49.001K	Unspecified physeal fracture of upper end of humerus, right arm, subsequent encounter for fracture with nonunion
S49.002K	Unspecified physeal fracture of upper end of humerus, left arm, subsequent encounter for fracture with nonunion
S49.009K	Unspecified physeal fracture of upper end of humerus, unspecified arm, subsequent encounter for fracture with nonunion
S49.011K	Salter-Harris Type I physeal fracture of upper end of humerus, right arm, subsequent encounter for fracture with nonunion
S49.012K	Salter-Harris Type I physeal fracture of upper end of humerus, left arm, subsequent encounter for fracture with nonunion
S49.019K	Salter-Harris Type I physeal fracture of upper end of humerus, unspecified arm, subsequent encounter for fracture with nonunion
S49.021K	Salter-Harris Type II physeal fracture of upper end of humerus, right arm, subsequent encounter for fracture with nonunion
S49.022K	Salter-Harris Type II physeal fracture of upper end of humerus, left arm, subsequent encounter for fracture with nonunion
S49.029K	Salter-Harris Type II physeal fracture of upper end of humerus, unspecified arm, subsequent encounter for fracture with nonunion
S49.031K	Salter-Harris Type III physeal fracture of upper end of humerus, right arm, subsequent encounter for fracture with nonunion
S49.032K	Salter-Harris Type III physeal fracture of upper end of humerus, left arm, subsequent encounter for fracture with nonunion
S49.039K	Salter-Harris Type III physeal fracture of upper end of humerus, unspecified arm, subsequent encounter for fracture with nonunion
S49.041K	Salter-Harris Type IV physeal fracture of upper end of humerus, right arm, subsequent encounter for fracture with nonunion
S49.042K	Salter-Harris Type IV physeal fracture of upper end of humerus, left arm, subsequent encounter for fracture with nonunion
S49.049K	Salter-Harris Type IV physeal fracture of upper end of humerus, unspecified arm, subsequent encounter for fracture with nonunion
S49.091K	Other physeal fracture of upper end of humerus, right arm, subsequent encounter for fracture with nonunion
S49.092K	Other physeal fracture of upper end of humerus, left arm, subsequent encounter for fracture with nonunion
S49.099K	Other physeal fracture of upper end of humerus, unspecified arm, subsequent encounter fo fracture with nonunion
S49.101K	Unspecified physeal fracture of lower end of humerus, right arm, subsequent encounter for fracture with nonunion
S49.102K	Unspecified physeal fracture of lower end of humerus, left arm, subsequent encounter for fracture with nonunion
S49.109K	Unspecified physeal fracture of lower end of humerus, unspecified arm, subsequent encounter for fracture with nonunion
S49.111K	Salter-Harris Type I physeal fracture of lower end of humerus, right arm, subsequent encounter for fracture with nonunion
S49.112K	Salter-Harris Type I physeal fracture of lower end of humerus, left arm, subsequent encounter for fracture with nonunion
S49.119K	Salter-Harris Type I physeal fracture of lower end of humerus, unspecified arm, subsequent encounter for fracture with nonunion
S49.121K	Salter-Harris Type II physeal fracture of lower end of humerus, right arm, subsequent encounter for fracture with nonunion
S49.122K	Salter-Harris Type II physeal fracture of lower end of humerus, left arm, subsequent encounter for fracture with nonunion
S49.129K	Salter-Harris Type II physeal fracture of lower end of humerus, unspecified arm, subsequent encounter for fracture with nonunion
S49.131K	Salter-Harris Type III physeal fracture of lower end of humerus, right arm, subsequent encounter for fracture with nonunion
S49.132K	Salter-Harris Type III physeal fracture of lower end of humerus, left arm, subsequent encounter for fracture with nonunion

S49.139K	Salter-Harris Type III physeal fracture of lower end of humerus, unspecified arm, subsequen encounter for fracture with nonunion
S49.141K	Salter-Harris Type IV physeal fracture of lower end of humerus, right arm, subsequent
	encounter for fracture with nonunion
S49.142K	Salter-Harris Type IV physeal fracture of lower end of humerus, left arm, subsequent
	encounter for fracture with nonunion
S49.149K	Salter-Harris Type IV physeal fracture of lower end of humerus, unspecified arm, subsequen
	encounter for fracture with nonunion
S49.191K	Other physeal fracture of lower end of humerus, right arm, subsequent encounter for
	fracture with nonunion
S49.192K	Other physeal fracture of lower end of humerus, left arm, subsequent encounter for
	fracture with nonunion
S49.199K	Other physeal fracture of lower end of humerus, unspecified arm, subsequent encounter fo
	fracture with nonunion
S52.001K	Unspecified fracture of upper end of right ulna, subsequent encounter for closed fracture
	with nonunion
S52.001M	Unspecified fracture of upper end of right ulna, subsequent encounter for open fracture
	type I or II with nonunion
S52.001N	Unspecified fracture of upper end of right ulna, subsequent encounter for open fracture
	type IIIA, IIIB, or IIIC with nonunion
S42.279P	Torus fracture of upper end of unspecified humerus, subsequent encounter for fracture wit
	malunion
S42.291P	Other displaced fracture of upper end of right humerus, subsequent encounter for fracture
	with malunion
S52.002N	Unspecified fracture of upper end of left ulna, subsequent encounter for open fracture type
	IIIA, IIIB, or IIIC with nonunion
S52.009K	Unspecified fracture of upper end of unspecified ulna, subsequent encounter for closed
	fracture with nonunion
S52.009M	Unspecified fracture of upper end of unspecified ulna, subsequent encounter for open
	fracture type I or II with nonunion
S52.009N	Unspecified fracture of upper end of unspecified ulna, subsequent encounter for open
CE2 0111	fracture type IIIA, IIIB, or IIIC with nonunion
S52.011K	Torus fracture of upper end of right ulna, subsequent encounter for fracture with nonunion
S52.012K	Torus fracture of upper end of left ulna, subsequent encounter for fracture with nonunion
S52.019K	Torus fracture of upper end of unspecified ulna, subsequent encounter for fracture with
	nonunion
S52.021K	Displaced fracture of olecranon process without intraarticular extension of right ulna,
	subsequent encounter for closed fracture with nonunion
S52.021M	Displaced fracture of olecranon process without intraarticular extension of right ulna,
	subsequent encounter for open fracture type I or II with nonunion
S52.021N	Displaced fracture of olecranon process without intraarticular extension of right ulna,
	subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.022K	Displaced fracture of olecranon process without intraarticular extension of left ulna,
	subsequent encounter for closed fracture with nonunion
S52.022M	Displaced fracture of olecranon process without intraarticular extension of left ulna,
	subsequent encounter for open fracture type I or II with nonunion
S52.022N	Displaced fracture of olecranon process without intraarticular extension of left ulna,
	subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.023K	Displaced fracture of olecranon process without intraarticular extension of unspecified ulna
	subsequent encounter for closed fracture with nonunion
S52.023M	Displaced fracture of olecranon process without intraarticular extension of unspecified ulna
	subsequent encounter for open fracture type I or II with nonunion
S52.023N	Displaced fracture of olecranon process without intraarticular extension of unspecified ulna
	subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.024K	Nondisplaced fracture of olecranon process without intraarticular extension of right ulna,

S52.024M	Nondisplaced fracture of olecranon process without intraarticular extension of right ulna, subsequent encounter for open fracture type I or II with nonunion
S52.024N	Nondisplaced fracture of olecranon process without intraarticular extension of right ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.025K	Nondisplaced fracture of olecranon process without intraarticular extension of left ulna, subsequent encounter for closed fracture with nonunion
552.025M	Nondisplaced fracture of olecranon process without intraarticular extension of left ulna, subsequent encounter for open fracture type I or II with nonunion
552.025N	Nondisplaced fracture of olecranon process without intraarticular extension of left ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
552.026K	Nondisplaced fracture of olecranon process without intraarticular extension of unspecified ulna, subsequent encounter for closed fracture with nonunion
552.026M	Nondisplaced fracture of olecranon process without intraarticular extension of unspecified ulna, subsequent encounter for open fracture type I or II with nonunion
552.026N	Nondisplaced fracture of olecranon process without intraarticular extension of unspecified ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
552.031K	Displaced fracture of olecranon process with intraarticular extension of right ulna, subsequent encounter for closed fracture with nonunion
552.031M	Displaced fracture of olecranon process with intraarticular extension of right ulna, subsequent encounter for open fracture type I or II with nonunion
S52.031N	Displaced fracture of olecranon process with intraarticular extension of right ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.032K	Displaced fracture of olecranon process with intraarticular extension of left ulna, subsequent encounter for closed fracture with nonunion
\$52.032M	Displaced fracture of olecranon process with intraarticular extension of left ulna, subsequent encounter for open fracture type I or II with nonunion
552.032N	Displaced fracture of olecranon process with intraarticular extension of left ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.033K	Displaced fracture of olecranon process with intraarticular extension of unspecified ulna, subsequent encounter for closed fracture with nonunion
S52.033M	Displaced fracture of olecranon process with intraarticular extension of unspecified ulna, subsequent encounter for open fracture type I or II with nonunion
\$52.033N	Displaced fracture of olecranon process with intraarticular extension of unspecified ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.034K	Nondisplaced fracture of olecranon process with intraarticular extension of right ulna, subsequent encounter for closed fracture with nonunion
S52.034M	Nondisplaced fracture of olecranon process with intraarticular extension of right ulna, subsequent encounter for open fracture type I or II with nonunion
S52.034N	Nondisplaced fracture of olecranon process with intraarticular extension of right ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.035K	Nondisplaced fracture of olecranon process with intraarticular extension of left ulna, subsequent encounter for closed fracture with nonunion
\$52.035M	Nondisplaced fracture of olecranon process with intraarticular extension of left ulna, subsequent encounter for open fracture type I or II with nonunion
\$52.035N	Nondisplaced fracture of olecranon process with intraarticular extension of left ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.036K	Nondisplaced fracture of olecranon process with intraarticular extension of unspecified ulna, subsequent encounter for closed fracture with nonunion
\$52.036M	Nondisplaced fracture of olecranon process with intraarticular extension of unspecified ulna, subsequent encounter for open fracture type I or II with nonunion
\$52.036N	Nondisplaced fracture of olecranon process with intraarticular extension of unspecified ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.041K	Displaced fracture of coronoid process of right ulna, subsequent encounter for closed fracture with nonunion
S52.041M	Displaced fracture of coronoid process of right ulna, subsequent encounter for open fracture type I or II with nonunion
S52.041N	Displaced fracture of coronoid process of right ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion

S52.042K	Displaced fracture of coronoid process of left ulna, subsequent encounter for closed
652 04214	fracture with nonunion
S52.042M	Displaced fracture of coronoid process of left ulna, subsequent encounter for open fracture type I or II with nonunion
S52.042N	Displaced fracture of coronoid process of left ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.043K	Displaced fracture of coronoid process of unspecified ulna, subsequent encounter for closed fracture with nonunion
S52.043M	Displaced fracture of coronoid process of unspecified ulna, subsequent encounter for open fracture type I or II with nonunion
S52.043N	Displaced fracture of coronoid process of unspecified ulna, subsequent encounter for open
S52.044K	fracture type IIIA, IIIB, or IIIC with nonunion Nondisplaced fracture of coronoid process of right ulna, subsequent encounter for closed
S52.044M	fracture with nonunion Nondisplaced fracture of coronoid process of right ulna, subsequent encounter for open
S52.044N	fracture type I or II with nonunion Nondisplaced fracture of coronoid process of right ulna, subsequent encounter for open
	fracture type IIIA, IIIB, or IIIC with nonunion
S52.045K	Nondisplaced fracture of coronoid process of left ulna, subsequent encounter for closed fracture with nonunion
S52.045M	Nondisplaced fracture of coronoid process of left ulna, subsequent encounter for open fracture type I or II with nonunion
S52.045N	Nondisplaced fracture of coronoid process of left ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.046K	Nondisplaced fracture of coronoid process of unspecified ulna, subsequent encounter for closed fracture with nonunion
S52.046M	Nondisplaced fracture of coronoid process of unspecified ulna, subsequent encounter for open fracture type I or II with nonunion
S52.046N	Nondisplaced fracture of coronoid process of unspecified ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.091K	Other fracture of upper end of right ulna, subsequent encounter for closed fracture with nonunion
S52.091M	Other fracture of upper end of right ulna, subsequent encounter for open fracture type I or II with nonunion
S52.091N	Other fracture of upper end of right ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.092K	Other fracture of upper end of left ulna, subsequent encounter for closed fracture with nonunion
S52.092M	Other fracture of upper end of left ulna, subsequent encounter for open fracture type I or II with nonunion
S52.092N	Other fracture of upper end of left ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.099K	Other fracture of upper end of unspecified ulna, subsequent encounter for closed fracture with nonunion
S52.099M	Other fracture of upper end of unspecified ulna, subsequent encounter for open fracture type I or II with nonunion
S52.099N	Other fracture of upper end of unspecified ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.101K	Unspecified fracture of upper end of right radius, subsequent encounter for closed fracture with nonunion
S52.101M	Unspecified fracture of upper end of right radius, subsequent encounter for open fracture type I or II with nonunion
S52.101N	Unspecified fracture of upper end of right radius, subsequent encounter for open fracture
S52.102K	type IIIA, IIIB, or IIIC with nonunion Unspecified fracture of upper end of left radius, subsequent encounter for closed fracture
S52.102M	with nonunion Unspecified fracture of upper end of left radius, subsequent encounter for open fracture type I or II with nonunion

S52.102N	Unspecified fracture of upper end of left radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.109K	Unspecified fracture of upper end of unspecified radius, subsequent encounter for closed fracture with nonunion
S52.109M	Unspecified fracture of upper end of unspecified radius, subsequent encounter for open fracture type I or II with nonunion
S52.109N	Unspecified fracture of upper end of unspecified radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.111K	Torus fracture of upper end of right radius, subsequent encounter for fracture with nonunion
S52.112K	Torus fracture of upper end of left radius, subsequent encounter for fracture with nonunior
S52.119K	Torus fracture of upper end of unspecified radius, subsequent encounter for fracture with nonunion
S52.121K	Displaced fracture of head of right radius, subsequent encounter for closed fracture with nonunion
S52.121M	Displaced fracture of head of right radius, subsequent encounter for open fracture type I or II with nonunion
S52.121N	Displaced fracture of head of right radius, subsequent encounter for open fracture type IIIA IIIB, or IIIC with nonunion
S52.122K	Displaced fracture of head of left radius, subsequent encounter for closed fracture with nonunion
S52.122M	Displaced fracture of head of left radius, subsequent encounter for open fracture type I or I with nonunion
S52.122N	Displaced fracture of head of left radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.123K	Displaced fracture of head of unspecified radius, subsequent encounter for closed fracture with nonunion
S52.123M	Displaced fracture of head of unspecified radius, subsequent encounter for open fracture type I or II with nonunion
S52.123N	Displaced fracture of head of unspecified radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.124K	Nondisplaced fracture of head of right radius, subsequent encounter for closed fracture with nonunion
S52.124M	Nondisplaced fracture of head of right radius, subsequent encounter for open fracture type or II with nonunion
S52.124N	Nondisplaced fracture of head of right radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.125K	Nondisplaced fracture of head of left radius, subsequent encounter for closed fracture with nonunion
S52.125M	Nondisplaced fracture of head of left radius, subsequent encounter for open fracture type I or II with nonunion
S52.125N	Nondisplaced fracture of head of left radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.126K	Nondisplaced fracture of head of unspecified radius, subsequent encounter for closed fracture with nonunion
S52.126M	Nondisplaced fracture of head of unspecified radius, subsequent encounter for open fracture type I or II with nonunion
S52.126N	Nondisplaced fracture of head of unspecified radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.131K	Displaced fracture of neck of right radius, subsequent encounter for closed fracture with nonunion
S52.131M	Displaced fracture of neck of right radius, subsequent encounter for open fracture type I or II with nonunion
S52.131N	Displaced fracture of neck of right radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.132K	Displaced fracture of neck of left radius, subsequent encounter for closed fracture with nonunion

S52.132M	Displaced fracture of neck of left radius, subsequent encounter for open fracture type I or II with nonunion
S52.132N	Displaced fracture of neck of left radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.133K	Displaced fracture of neck of unspecified radius, subsequent encounter for closed fracture with nonunion
S52.133M	Displaced fracture of neck of unspecified radius, subsequent encounter for open fracture type I or II with nonunion
S52.133N	Displaced fracture of neck of unspecified radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.134K	Nondisplaced fracture of neck of right radius, subsequent encounter for closed fracture with nonunion
S52.134M	Nondisplaced fracture of neck of right radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.134N	Nondisplaced fracture of neck of right radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.135K	Nondisplaced fracture of neck of left radius, subsequent encounter for closed fracture with nonunion
S52.135M	Nondisplaced fracture of neck of left radius, subsequent encounter for open fracture type I or II with nonunion
S52.135N	Nondisplaced fracture of neck of left radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.136K	Nondisplaced fracture of neck of unspecified radius, subsequent encounter for closed fracture with nonunion
S52.136M	Nondisplaced fracture of neck of unspecified radius, subsequent encounter for open fracture type I or II with nonunion
S52.136N	Nondisplaced fracture of neck of unspecified radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.181K	Other fracture of upper end of right radius, subsequent encounter for closed fracture with nonunion
S52.181M	Other fracture of upper end of right radius, subsequent encounter for open fracture type I or II with nonunion
S52.181N	Other fracture of upper end of right radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.182K	Other fracture of upper end of left radius, subsequent encounter for closed fracture with nonunion
S52.182M	Other fracture of upper end of left radius, subsequent encounter for open fracture type I or II with nonunion
S52.182N	Other fracture of upper end of left radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.189K	Other fracture of upper end of unspecified radius, subsequent encounter for closed fracture with nonunion
S52.189M	Other fracture of upper end of unspecified radius, subsequent encounter for open fracture type I or II with nonunion
S52.189N	Other fracture of upper end of unspecified radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.201K	Unspecified fracture of shaft of right ulna, subsequent encounter for closed fracture with nonunion
S52.201M	Unspecified fracture of shaft of right ulna, subsequent encounter for open fracture type I or II with nonunion
S52.201N	Unspecified fracture of shaft of right ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.202K	Unspecified fracture of shaft of left ulna, subsequent encounter for closed fracture with nonunion
S52.202M	Unspecified fracture of shaft of left ulna, subsequent encounter for open fracture type I or II with nonunion
S52.202N	Unspecified fracture of shaft of left ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion

S52.209K	Unspecified fracture of shaft of unspecified ulna, subsequent encounter for closed fracture with nonunion
S52.209M	Unspecified fracture of shaft of unspecified ulna, subsequent encounter for open fracture type I or II with nonunion
S52.209N	Unspecified fracture of shaft of unspecified ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.211K	Greenstick fracture of shaft of right ulna, subsequent encounter for fracture with nonunion
S52.212K	Greenstick fracture of shaft of left ulna, subsequent encounter for fracture with nonunion
S52.219K	Greenstick fracture of shaft of unspecified ulna, subsequent encounter for fracture with nonunion
S52.221K	Displaced transverse fracture of shaft of right ulna, subsequent encounter for closed fracture with nonunion
S52.221M	Displaced transverse fracture of shaft of right ulna, subsequent encounter for open fracture type I or II with nonunion
S52.221N	Displaced transverse fracture of shaft of right ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.222K	Displaced transverse fracture of shaft of left ulna, subsequent encounter for closed fracture with nonunion
S52.222M	Displaced transverse fracture of shaft of left ulna, subsequent encounter for open fracture type I or II with nonunion
S52.222N	Displaced transverse fracture of shaft of left ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.223K	Displaced transverse fracture of shaft of unspecified ulna, subsequent encounter for closed fracture with nonunion
S52.223M	Displaced transverse fracture of shaft of unspecified ulna, subsequent encounter for open fracture type I or II with nonunion
S52.223N	Displaced transverse fracture of shaft of unspecified ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.224K	Nondisplaced transverse fracture of shaft of right ulna, subsequent encounter for closed fracture with nonunion
S52.224M	Nondisplaced transverse fracture of shaft of right ulna, subsequent encounter for open fracture type I or II with nonunion
S52.224N	Nondisplaced transverse fracture of shaft of right ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.225K	Nondisplaced transverse fracture of shaft of left ulna, subsequent encounter for closed fracture with nonunion
S52.225M	Nondisplaced transverse fracture of shaft of left ulna, subsequent encounter for open fracture type I or II with nonunion
S52.225N	Nondisplaced transverse fracture of shaft of left ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.226K	Nondisplaced transverse fracture of shaft of unspecified ulna, subsequent encounter for closed fracture with nonunion
S52.226M	Nondisplaced transverse fracture of shaft of unspecified ulna, subsequent encounter for open fracture type I or II with nonunion
S52.226N	Nondisplaced transverse fracture of shaft of unspecified ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.231K	Displaced oblique fracture of shaft of right ulna, subsequent encounter for closed fracture with nonunion
S52.231M	Displaced oblique fracture of shaft of right ulna, subsequent encounter for open fracture type I or II with nonunion
S52.231N	Displaced oblique fracture of shaft of right ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.232K	Displaced oblique fracture of shaft of left ulna, subsequent encounter for closed fracture with nonunion
S52.232M	Displaced oblique fracture of shaft of left ulna, subsequent encounter for open fracture typ I or II with nonunion

S52.232N	Displaced oblique fracture of shaft of left ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.233K	Displaced oblique fracture of shaft of unspecified ulna, subsequent encounter for closed
JJZ.2JJN	fracture with nonunion
S52.233M	Displaced oblique fracture of shaft of unspecified ulna, subsequent encounter for open
	fracture type I or II with nonunion
\$52.233N	Displaced oblique fracture of shaft of unspecified ulna, subsequent encounter for open
332.233N	
CE2 22 4V	fracture type IIIA, IIIB, or IIIC with nonunion
S52.234K	Nondisplaced oblique fracture of shaft of right ulna, subsequent encounter for closed
CE2 22 41 4	fracture with nonunion
S52.234M	Nondisplaced oblique fracture of shaft of right ulna, subsequent encounter for open
	fracture type I or II with nonunion
S52.234N	Nondisplaced oblique fracture of shaft of right ulna, subsequent encounter for open
	fracture type IIIA, IIIB, or IIIC with nonunion
S52.235K	Nondisplaced oblique fracture of shaft of left ulna, subsequent encounter for closed fracture
	with nonunion
S52.235M	Nondisplaced oblique fracture of shaft of left ulna, subsequent encounter for open fracture
	type I or II with nonunion
S52.235N	Nondisplaced oblique fracture of shaft of left ulna, subsequent encounter for open fracture
	type IIIA, IIIB, or IIIC with nonunion
S52.236K	Nondisplaced oblique fracture of shaft of unspecified ulna, subsequent encounter for closed
	fracture with nonunion
S52.236M	Nondisplaced oblique fracture of shaft of unspecified ulna, subsequent encounter for open
002.20011	fracture type I or II with nonunion
S52.236N	Nondisplaced oblique fracture of shaft of unspecified ulna, subsequent encounter for open
552.2501	fracture type IIIA, IIIB, or IIIC with nonunion
S52.241K	Displaced spiral fracture of shaft of ulna, right arm, subsequent encounter for closed
352.241N	
	fracture with nonunion
S52.241M	Displaced spiral fracture of shaft of ulna, right arm, subsequent encounter for open fracture
	type I or II with nonunion
S52.241N	Displaced spiral fracture of shaft of ulna, right arm, subsequent encounter for open fracture
	type IIIA, IIIB, or IIIC with nonunion
S52.242K	Displaced spiral fracture of shaft of ulna, left arm, subsequent encounter for closed fracture
	with nonunion
S52.242M	Displaced spiral fracture of shaft of ulna, left arm, subsequent encounter for open fracture
	type I or II with nonunion
S52.242N	Displaced spiral fracture of shaft of ulna, left arm, subsequent encounter for open fracture
	type IIIA, IIIB, or IIIC with nonunion
S52.243K	Displaced spiral fracture of shaft of ulna, unspecified arm, subsequent encounter for closed
	fracture with nonunion
S52.243M	Displaced spiral fracture of shaft of ulna, unspecified arm, subsequent encounter for open
	fracture type I or II with nonunion
S52.243N	Displaced spiral fracture of shaft of ulna, unspecified arm, subsequent encounter for open
002.2.0.1	fracture type IIIA, IIIB, or IIIC with nonunion
S52.244K	Nondisplaced spiral fracture of shaft of ulna, right arm, subsequent encounter for closed
552.244K	fracture with nonunion
S52.244M	Nondisplaced spiral fracture of shaft of ulna, right arm, subsequent encounter for open
552.244101	fracture type I or II with nonunion
CE2 244N	
S52.244N	Nondisplaced spiral fracture of shaft of ulna, right arm, subsequent encounter for open
CE2 245%	fracture type IIIA, IIIB, or IIIC with nonunion
S52.245K	Nondisplaced spiral fracture of shaft of ulna, left arm, subsequent encounter for closed
	fracture with nonunion
S52.245M	Nondisplaced spiral fracture of shaft of ulna, left arm, subsequent encounter for open
	fracture type I or II with nonunion
S52.245N	Nondisplaced spiral fracture of shaft of ulna, left arm, subsequent encounter for open
	fracture type IIIA, IIIB, or IIIC with nonunion
S52.246K	Nondisplaced spiral fracture of shaft of ulna, unspecified arm, subsequent encounter for
	closed fracture with nonunion

S52.246M	Nondisplaced spiral fracture of shaft of ulna, unspecified arm, subsequent encounter for open fracture type I or II with nonunion
S52.246N	Nondisplaced spiral fracture of shaft of ulna, unspecified arm, subsequent encounter for
	open fracture type IIIA, IIIB, or IIIC with nonunion
S52.252K	Displaced comminuted fracture of shaft of ulna, left arm, subsequent encounter for closed
	fracture with nonunion
S52.251K	Displaced comminuted fracture of shaft of ulna, right arm, subsequent encounter for closed
	fracture with nonunion
S52.251M	Displaced comminuted fracture of shaft of ulna, right arm, subsequent encounter for open
	fracture type I or II with nonunion
S52.251N	Displaced comminuted fracture of shaft of ulna, right arm, subsequent encounter for open
	fracture type IIIA, IIIB, or IIIC with nonunion
S52.252K	Displaced comminuted fracture of shaft of ulna, left arm, subsequent encounter for closed
	fracture with nonunion
S52.252M	Displaced comminuted fracture of shaft of ulna, left arm, subsequent encounter for open
	fracture type I or II with nonunion
S52.252N	Displaced comminuted fracture of shaft of ulna, left arm, subsequent encounter for open
	fracture type IIIA, IIIB, or IIIC with nonunion
S52.253K	Displaced comminuted fracture of shaft of ulna, unspecified arm, subsequent encounter fo
	closed fracture with nonunion
S52.253M	Displaced comminuted fracture of shaft of ulna, unspecified arm, subsequent encounter fo
	open fracture type I or II with nonunion
S52.253N	Displaced comminuted fracture of shaft of ulna, unspecified arm, subsequent encounter fo
	open fracture type IIIA, IIIB, or IIIC with nonunion
S52.254K	Nondisplaced comminuted fracture of shaft of ulna, right arm, subsequent encounter for
	closed fracture with nonunion
S52.254M	Nondisplaced comminuted fracture of shaft of ulna, right arm, subsequent encounter for
	open fracture type I or II with nonunion
S52.254N	Nondisplaced comminuted fracture of shaft of ulna, right arm, subsequent encounter for
	open fracture type IIIA, IIIB, or IIIC with nonunion
S52.255K	Nondisplaced comminuted fracture of shaft of ulna, left arm, subsequent encounter for
552.255K	closed fracture with nonunion
S52.255M	Nondisplaced comminuted fracture of shaft of ulna, left arm, subsequent encounter for
552.255141	open fracture type I or II with nonunion
S52.255N	Nondisplaced comminuted fracture of shaft of ulna, left arm, subsequent encounter for
552.2551	open fracture type IIIA, IIIB, or IIIC with nonunion
S52.256K	Nondisplaced comminuted fracture of shaft of ulna, unspecified arm, subsequent encounter
332.230K	
	for closed fracture with nonunion
S52.256M	Nondisplaced comminuted fracture of shaft of ulna, unspecified arm, subsequent encounter
	for open fracture type I or II with nonunion
S52.256N	Nondisplaced comminuted fracture of shaft of ulna, unspecified arm, subsequent encounter
CE2 2C4V	for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.261K	Displaced segmental fracture of shaft of ulna, right arm, subsequent encounter for closed
CF2 26414	fracture with nonunion
S52.261M	Displaced segmental fracture of shaft of ulna, right arm, subsequent encounter for open
	fracture type I or II with nonunion
S52.261N	segmental fracture of shaft of ulna, right arm, subsequent encounter for open fracture type
	IIIA, IIIB, or IIIC with nonunion
S52.262K	Displaced segmental fracture of shaft of ulna, left arm, subsequent encounter for closed
	fracture with nonunion
S52.262M	Displaced segmental fracture of shaft of ulna, left arm, subsequent encounter for open
	fracture type I or II with nonunion
S52.262N	Displaced segmental fracture of shaft of ulna, left arm, subsequent encounter for open
	fracture type IIIA, IIIB, or IIIC with nonunion
S52.263K	Displaced segmental fracture of shaft of ulna, unspecified arm, subsequent encounter for
	closed fracture with nonunion
S52.263M	Displaced segmental fracture of shaft of ulna, unspecified arm, subsequent encounter for
	open fracture type I or II with nonunion

S52.263N	Displaced segmental fracture of shaft of ulna, unspecified arm, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.264K	Nondisplaced segmental fracture of shaft of ulna, right arm, subsequent encounter for
552.204K	closed fracture with nonunion
S52.264M	Nondisplaced segmental fracture of shaft of ulna, right arm, subsequent encounter for oper
	fracture type I or II with nonunion
S52.264N	Nondisplaced segmental fracture of shaft of ulna, right arm, subsequent encounter for oper
	fracture type IIIA, IIIB, or IIIC with nonunion
S52.265K	Nondisplaced segmental fracture of shaft of ulna, left arm, subsequent encounter for closed
	fracture with nonunion
S52.265M	Nondisplaced segmental fracture of shaft of ulna, left arm, subsequent encounter for open
	fracture type I or II with nonunion
S52.265N	Nondisplaced segmental fracture of shaft of ulna, left arm, subsequent encounter for open
	fracture type IIIA, IIIB, or IIIC with nonunion
S52.266K	Nondisplaced segmental fracture of shaft of ulna, unspecified arm, subsequent encounter
	for closed fracture with nonunion
S52.266M	Nondisplaced segmental fracture of shaft of ulna, unspecified arm, subsequent encounter
	for open fracture type I or II with nonunion
S52.266N	Nondisplaced segmental fracture of shaft of ulna, unspecified arm, subsequent encounter
	for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.271K	Monteggia's fracture of right ulna, subsequent encounter for closed fracture with nonunion
S52.271M	Monteggia's fracture of right ulna, subsequent encounter for open fracture type I or II with
	nonunion
S52.271N	Monteggia's fracture of right ulna, subsequent encounter for open fracture type IIIA, IIIB, or
	IIIC with nonunion
S52.272K	Monteggia's fracture of left ulna, subsequent encounter for closed fracture with nonunion
S52.272M	Monteggia's fracture of left ulna, subsequent encounter for open fracture type I or II with
002.272.00	nonunion
S52.272N	Monteggia's fracture of left ulna, subsequent encounter for open fracture type IIIA, IIIB, or
	IIIC with nonunion
S52.279K	Monteggia's fracture of unspecified ulna, subsequent encounter for closed fracture with
	nonunion
S52.279M	Monteggia's fracture of unspecified ulna, subsequent encounter for open fracture type I or
	Il with nonunion
S52.279N	Monteggia's fracture of unspecified ulna, subsequent encounter for open fracture type IIIA,
	IIIB, or IIIC with nonunion
S52.281K	Bent bone of right ulna, subsequent encounter for closed fracture with nonunion
S52.281M	Bent bone of right ulna, subsequent encounter for open fracture type I or II with nonunion
S52.281N	Bent bone of right ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with
	nonunion
S52.282K	Bent bone of left ulna, subsequent encounter for closed fracture with nonunion
S52.282M	Bent bone of left ulna, subsequent encounter for open fracture type I or II with nonunion
S52.282N	Bent bone of left ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with
	nonunion
S52.283K	Bent bone of unspecified ulna, subsequent encounter for closed fracture with nonunion
S52.283M	Bent bone of unspecified ulna, subsequent encounter for open fracture type I or II with
552.205101	nonunion
S52.283N	Bent bone of unspecified ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC
JJZ.20JIN	with nonunion
S52.291K	Other fracture of shaft of right ulna, subsequent encounter for closed fracture with
	nonunion
	Other fracture of shaft of right ulna, subsequent encounter for open fracture type I or II wit
S52.291M	nonunion
S52.291N	Other fracture of shaft of right ulna, subsequent encounter for open fracture type IIIA, IIIB,
227.5211	or IIIC with nonunion
	or me with nonumon

S52.292M	Other fracture of shaft of left ulna, subsequent encounter for open fracture type I or II with
S52.292N	nonunion Other fracture of shaft of left ulna, subsequent encounter for open fracture type IIIA, IIIB, or
552.2521	IIIC with nonunion
S52.299K	Other fracture of shaft of unspecified ulna, subsequent encounter for closed fracture with nonunion
S52.299M	Other fracture of shaft of unspecified ulna, subsequent encounter for open fracture type I or II with nonunion
S52.299N	Other fracture of shaft of unspecified ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.301K	Unspecified fracture of shaft of right radius, subsequent encounter for closed fracture with nonunion
S52.301M	Unspecified fracture of shaft of right radius, subsequent encounter for open fracture type I or II with nonunion
S52.302N	Unspecified fracture of shaft of right radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.302K	Unspecified fracture of shaft of left radius, subsequent encounter for closed fracture with nonunion
S52.302M	Unspecified fracture of shaft of left radius, subsequent encounter for open fracture type I or II with nonunion
S52.302N	Unspecified fracture of shaft of left radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.309K	Unspecified fracture of shaft of unspecified radius, subsequent encounter for closed fracture with nonunion
S52.309M	Unspecified fracture of shaft of unspecified radius, subsequent encounter for open fracture type I or II with nonunion
S52.309N	Unspecified fracture of shaft of unspecified radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.311K	Greenstick fracture of shaft of radius, right arm, subsequent encounter for fracture with nonunion
S52.312K	Greenstick fracture of shaft of radius, left arm, subsequent encounter for fracture with nonunion
S52.319K	Greenstick fracture of shaft of radius, unspecified arm, subsequent encounter for fracture with nonunion
S52.321K	Displaced transverse fracture of shaft of right radius, subsequent encounter for closed fracture with nonunion
S52.321M	Displaced transverse fracture of shaft of right radius, subsequent encounter for open fracture type I or II with nonunion
S52.321N	Displaced transverse fracture of shaft of right radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.322K	Displaced transverse fracture of shaft of left radius, subsequent encounter for closed fracture with nonunion
S52.322M	Displaced transverse fracture of shaft of left radius, subsequent encounter for open fracture type I or II with nonunion
S52.322N	Displaced transverse fracture of shaft of left radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.323K	Displaced transverse fracture of shaft of unspecified radius, subsequent encounter for closed fracture with nonunion
S52.323M	Displaced transverse fracture of shaft of unspecified radius, subsequent encounter for open fracture type I or II with nonunion
S52.323N	Displaced transverse fracture of shaft of unspecified radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.324K	Nondisplaced transverse fracture of shaft of right radius, subsequent encounter for closed fracture with nonunion
S52.324M	Nondisplaced transverse fracture of shaft of right radius, subsequent encounter for open fracture type I or II with nonunion
S52.324N	Nondisplaced transverse fracture of shaft of right radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion

S52.325K	Nondisplaced transverse fracture of shaft of left radius, subsequent encounter for closed fracture with nonunion
S52.325M	Nondisplaced transverse fracture of shaft of left radius, subsequent encounter for open fracture type I or II with nonunion
S52.325N	Nondisplaced transverse fracture of shaft of left radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.326K	Nondisplaced transverse fracture of shaft of unspecified radius, subsequent encounter for closed fracture with nonunion
S52.326M	Nondisplaced transverse fracture of shaft of unspecified radius, subsequent encounter for open fracture type I or II with nonunion
S52.326N	Nondisplaced transverse fracture of shaft of unspecified radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
552.331K	Displaced oblique fracture of shaft of right radius, subsequent encounter for closed fracture with nonunion
552.331M	Displaced oblique fracture of shaft of right radius, subsequent encounter for open fracture type I or II with nonunion
552.331N	Displaced oblique fracture of shaft of right radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
552.332K	Displaced oblique fracture of shaft of left radius, subsequent encounter for closed fracture with nonunion
552.332M	Displaced oblique fracture of shaft of left radius, subsequent encounter for open fracture type I or II with nonunion
552.332N	Displaced oblique fracture of shaft of left radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
552.333K	Displaced oblique fracture of shaft of unspecified radius, subsequent encounter for closed fracture with nonunion
552.333M	Displaced oblique fracture of shaft of unspecified radius, subsequent encounter for open fracture type I or II with nonunion
552.333N	Displaced oblique fracture of shaft of unspecified radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
552.334K	Nondisplaced oblique fracture of shaft of right radius, subsequent encounter for closed fracture with nonunion
552.334M	Displaced oblique fracture of shaft of unspecified radius, subsequent encounter for open fracture type I or II with nonunion
552.334N	Displaced oblique fracture of shaft of unspecified radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
552.335K	Nondisplaced oblique fracture of shaft of left radius, subsequent encounter for closed fracture with nonunion
552.335M	Displaced oblique fracture of shaft of unspecified radius, subsequent encounter for open fracture type I or II with nonunion
552.335N	Displaced oblique fracture of shaft of unspecified radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
552.336K	Nondisplaced oblique fracture of shaft of unspecified radius, subsequent encounter for closed fracture with nonunion
552.336M	Nondisplaced oblique fracture of shaft of unspecified radius, subsequent encounter for open fracture type I or II with nonunion
552.336N	Nondisplaced oblique fracture of shaft of unspecified radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
552.341K	Displaced spiral fracture of shaft of radius, right arm, subsequent encounter for closed fracture with nonunion
552.341M	Displaced spiral fracture of shaft of radius, right arm, subsequent encounter for open fracture type I or II with nonunion
552.341N	Displaced comminuted fracture of shaft of radius, right arm, subsequent encounter for oper fracture type IIIA, IIIB, or IIIC with nonunion
552.342K	Displaced spiral fracture of shaft of radius, left arm, subsequent encounter for closed fracture with nonunion
S52.342M	Displaced spiral fracture of shaft of radius, left arm, subsequent encounter for open fracture type I or II with nonunion

S52.342N	Displaced spiral fracture of shaft of radius, left arm, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.343K	Displaced spiral fracture of shaft of radius, unspecified arm, subsequent encounter for
552.5451	closed fracture with nonunion
S52.343M	Displaced spiral fracture of shaft of radius, unspecified arm, subsequent encounter for open
352.545101	
652 242N	fracture type I or II with nonunion
S52.343N	Displaced spiral fracture of shaft of radius, unspecified arm, subsequent encounter for open
	fracture type IIIA, IIIB, or IIIC with nonunion
S52.344K	Nondisplaced spiral fracture of shaft of radius, right arm, subsequent encounter for closed
	fracture with nonunion
S52.344M	Nondisplaced spiral fracture of shaft of radius, right arm, subsequent encounter for open
	fracture type I or II with nonunion
S52.344N	Nondisplaced spiral fracture of shaft of radius, right arm, subsequent encounter for open
	fracture type IIIA, IIIB, or IIIC with nonunion
S52.345K	Nondisplaced spiral fracture of shaft of radius, left arm, subsequent encounter for closed
	fracture with nonunion
S52.345M	Nondisplaced spiral fracture of shaft of radius, left arm, subsequent encounter for open
002101011	fracture type I or II with nonunion
S52.345N	Nondisplaced spiral fracture of shaft of radius, left arm, subsequent encounter for open
332.34311	fracture type IIIA, IIIB, or IIIC with nonunion
652 24 <i>6</i> 1/	
S52.346K	Nondisplaced spiral fracture of shaft of radius, unspecified arm, subsequent encounter for
	closed fracture with nonunion
S52.346M	Nondisplaced spiral fracture of shaft of radius, unspecified arm, subsequent encounter for
	open fracture type I or II with nonunion
S52.346N	Nondisplaced spiral fracture of shaft of radius, unspecified arm, subsequent encounter for
	open fracture type IIIA, IIIB, or IIIC with nonunion
S52.351K	Displaced comminuted fracture of shaft of radius, right arm, subsequent encounter for
	closed fracture with nonunion
S52.351M	Displaced comminuted fracture of shaft of radius, right arm, subsequent encounter for oper
	fracture type I or II with nonunion
S52.351N	Displaced comminuted fracture of shaft of radius, right arm, subsequent encounter for oper
002.002.0	fracture type IIIA, IIIB, or IIIC with nonunion
S52.352K	Displaced comminuted fracture of shaft of radius, left arm, subsequent encounter for closed
552.552K	fracture with nonunion
S52.352M	Displaced comminuted fracture of shaft of radius, left arm, subsequent encounter for open
352.352101	
252 252N	fracture type I or II with nonunion
S52.352N	Displaced comminuted fracture of shaft of radius, left arm, subsequent encounter for open
	fracture type IIIA, IIIB, or IIIC with nonunion
S52.353K	Displaced comminuted fracture of shaft of radius, unspecified arm, subsequent encounter
	for closed fracture with nonunion
S52.353M	Displaced comminuted fracture of shaft of radius, unspecified arm, subsequent encounter
	for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.353N	Displaced comminuted fracture of shaft of radius, unspecified arm, subsequent encounter
	for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.354K	Nondisplaced comminuted fracture of shaft of radius, right arm, subsequent encounter for
552.55 IK	closed fracture with nonunion
S52.354M	Nondisplaced comminuted fracture of shaft of radius, right arm, subsequent encounter for
552.554101	
	open fracture type I or II with nonunion
S52.354N	Nondisplaced comminuted fracture of shaft of radius, right arm, subsequent encounter for
	open fracture type IIIA, IIIB, or IIIC with nonunion
S52.355K	Nondisplaced comminuted fracture of shaft of radius, left arm, subsequent encounter for
	closed fracture with nonunion
S52.355M	Nondisplaced comminuted fracture of shaft of radius, left arm, subsequent encounter for
	open fracture type I or II with nonunion
S52.355N	Nondisplaced comminuted fracture of shaft of radius, left arm, subsequent encounter for
	open fracture type IIIA, IIIB, or IIIC with nonunion
S52.356K	Nondisplaced comminuted fracture of shaft of radius, unspecified arm, subsequent

S52.356M	Nondisplaced comminuted fracture of shaft of radius, unspecified arm, subsequent
552.550101	encounter for open fracture type I or II with nonunion
S52.356N	Nondisplaced comminuted fracture of shaft of radius, unspecified arm, subsequent
JJ2.JJUN	encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.361K	Displaced segmental fracture of shaft of radius, right arm, subsequent encounter for closed
	fracture with nonunion
S52.361M	Displaced segmental fracture of shaft of radius, right arm, subsequent encounter for open
	fracture type I or II with nonunion
S52.361N	Displaced segmental fracture of shaft of radius, right arm, subsequent encounter for open
	fracture type IIIA, IIIB, or IIIC with nonunion
S52.362K	Displaced segmental fracture of shaft of radius, left arm, subsequent encounter for closed
	fracture with nonunion
S52.362M	Displaced segmental fracture of shaft of radius, left arm, subsequent encounter for open
	fracture type I or II with nonunion
S52.362N	Displaced segmental fracture of shaft of radius, left arm, subsequent encounter for open
	fracture type IIIA, IIIB, or IIIC with nonunion
S52.363K	Displaced segmental fracture of shaft of radius, unspecified arm, subsequent encounter for
	closed fracture with nonunion
S52.363M	Displaced segmental fracture of shaft of radius, unspecified arm, subsequent encounter for
	open fracture type I or II with nonunion
S52.363N	Displaced segmental fracture of shaft of radius, unspecified arm, subsequent encounter for
	open fracture type IIIA, IIIB, or IIIC with nonunion
S52.364K	Nondisplaced segmental fracture of shaft of radius, right arm, subsequent encounter for
	closed fracture with nonunion
S52.364M	Nondisplaced segmental fracture of shaft of radius, right arm, subsequent encounter for
	open fracture type I or II with nonunion
S52.364N	Nondisplaced segmental fracture of shaft of radius, right arm, subsequent encounter for
	open fracture type IIIA, IIIB, or IIIC with nonunion
S52.365K	Nondisplaced segmental fracture of shaft of radius, left arm, subsequent encounter for
	closed fracture with nonunion
S52.365M	Nondisplaced segmental fracture of shaft of radius, left arm, subsequent encounter for ope
	fracture type I or II with nonunion
S52.365N	Nondisplaced segmental fracture of shaft of radius, left arm, subsequent encounter for ope
	fracture type IIIA, IIIB, or IIIC with nonunion
S52.366K	Nondisplaced segmental fracture of shaft of radius, unspecified arm, subsequent encounter
	for closed fracture with nonunion
S52.366M	Nondisplaced segmental fracture of shaft of radius, unspecified arm, subsequent encounter
	for open fracture type I or II with nonunion
S52.366N	Nondisplaced segmental fracture of shaft of radius, unspecified arm, subsequent encounter
	for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.371K	Galeazzi's fracture of right radius, subsequent encounter for closed fracture with nonunion
S52.371M	Galeazzi's fracture of right radius, subsequent encounter for open fracture type I or II with
332.37 1101	nonunion
CED 271N	Galeazzi's fracture of right radius, subsequent encounter for open fracture type IIIA, IIIB, or
S52.371N	IIIC with nonunion
S52.372K	Galeazzi's fracture of left radius, subsequent encounter for closed fracture with nonunion
	· · · · · · · · · · · · · · · · · · ·
S52.372M	Galeazzi's fracture of left radius, subsequent encounter for open fracture type I or II with
	nonunion
S52.372N	Galeazzi's fracture of left radius, subsequent encounter for open fracture type IIIA, IIIB, or
	IIIC with nonunion
S52.379K	Galeazzi's fracture of unspecified radius, subsequent encounter for closed fracture with
	Galeazzi's fracture of unspecified radius, subsequent encounter for closed fracture with nonunion
S52.379K S52.379M	Galeazzi's fracture of unspecified radius, subsequent encounter for closed fracture with nonunion Galeazzi's fracture of unspecified radius, subsequent encounter for open fracture type I or I
S52.379M	Galeazzi's fracture of unspecified radius, subsequent encounter for closed fracture with nonunion Galeazzi's fracture of unspecified radius, subsequent encounter for open fracture type I or I with nonunion
	Galeazzi's fracture of unspecified radius, subsequent encounter for closed fracture with nonunion Galeazzi's fracture of unspecified radius, subsequent encounter for open fracture type I or I

S52.381M	Bent bone of right radius, subsequent encounter for open fracture type I or II with nonunion
S52.381N	Bent bone of right radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.382K	Bent bone of left radius, subsequent encounter for closed fracture with nonunion
S52.382M	Bent bone of left radius, subsequent encounter for open fracture type I or II with nonunion
S52.382N	Bent bone of left radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with
002.002.1	nonunion
S52.389K	Bent bone of unspecified radius, subsequent encounter for closed fracture with nonunion
S52.389M	Bent bone of unspecified radius, subsequent encounter for open fracture type I or II with nonunion
S52.389N	Bent bone of unspecified radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.391K	Other fracture of shaft of radius, right arm, subsequent encounter for closed fracture with nonunion
S52.391M	Other fracture of shaft of radius, right arm, subsequent encounter for open fracture type I or II with nonunion
S52.391N	Other fracture of shaft of radius, right arm, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.392K	Other fracture of shaft of radius, left arm, subsequent encounter for closed fracture with nonunion
S52.392M	Other fracture of shaft of radius, left arm, subsequent encounter for open fracture type I or II with nonunion
S52.392N	Other fracture of shaft of radius, left arm, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.399К	Other fracture of shaft of radius, unspecified arm, subsequent encounter for closed fracture with nonunion
S52.399M	Other fracture of shaft of radius, unspecified arm, subsequent encounter for open fracture type I or II with nonunion
S52.399N	Other fracture of shaft of radius, unspecified arm, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.501K	Unspecified fracture of the lower end of right radius, subsequent encounter for closed fracture with nonunion
S52.501M	Unspecified fracture of the lower end of right radius, subsequent encounter for open fracture type I or II with nonunion
S52.501N	Unspecified fracture of the lower end of right radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.502K	Unspecified fracture of the lower end of left radius, subsequent encounter for closed fracture with nonunion
S52.502M	Unspecified fracture of the lower end of left radius, subsequent encounter for open fracture type I or II with nonunion
S52.502N	Unspecified fracture of the lower end of left radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.509K	Unspecified fracture of the lower end of unspecified radius, subsequent encounter for closed fracture with nonunion
S52.509M	Unspecified fracture of the lower end of unspecified radius, subsequent encounter for open fracture type I or II with nonunion
S52.509N	Unspecified fracture of the lower end of unspecified radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.511K	Displaced fracture of right radial styloid process, subsequent encounter for closed fracture with nonunion
S52.511M	Displaced fracture of right radial styloid process, subsequent encounter for open fracture type I or II with nonunion
\$52.511N	Displaced fracture of right radial styloid process, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.512K	Displaced fracture of left radial styloid process, subsequent encounter for closed fracture with nonunion

S52.512M	Displaced fracture of left radial styloid process, subsequent encounter for open fracture type I or II with nonunion
S52.512N	Displaced fracture of left radial styloid process, subsequent encounter for open fracture
	type IIIA, IIIB, or IIIC with nonunion
S52.513K	Displaced fracture of unspecified radial styloid process, subsequent encounter for closed fracture with nonunion
\$52.513M	Displaced fracture of unspecified radial styloid process, subsequent encounter for open
	fracture type I or II with nonunion
S52.513N	Displaced fracture of unspecified radial styloid process, subsequent encounter for open
	fracture type IIIA, IIIB, or IIIC with nonunion
S52.514K	Nondisplaced fracture of right radial styloid process, subsequent encounter for closed
	fracture with nonunion
S52.514M	Nondisplaced fracture of right radial styloid process, subsequent encounter for open
	fracture type I or II with nonunion
S52.514N	Nondisplaced fracture of right radial styloid process, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.515K	Nondisplaced fracture of left radial styloid process, subsequent encounter for closed
	fracture with nonunion
S52.515M	Nondisplaced fracture of left radial styloid process, subsequent encounter for open fracture type I or II with nonunion
S52.515N	Nondisplaced fracture of left radial styloid process, subsequent encounter for open fracture
	type IIIA, IIIB, or IIIC with nonunion
S52.516K	Nondisplaced fracture of unspecified radial styloid process, subsequent encounter for closed
	fracture with nonunion
S52.516M	Nondisplaced fracture of unspecified radial styloid process, subsequent encounter for open fracture type I or II with nonunion
S52.516N	Nondisplaced fracture of unspecified radial styloid process, subsequent encounter for open
	fracture type IIIA, IIIB, or IIIC with nonunion
S52.521K	Torus fracture of lower end of right radius, subsequent encounter for fracture with nonunion
S52.522K	Torus fracture of lower end of left radius, subsequent encounter for fracture with nonunion
S52.529K	Torus fracture of lower end of unspecified radius, subsequent encounter for fracture with nonunion
S52.531K	Colles' fracture of right radius, subsequent encounter for closed fracture with nonunion
S52.531M	Colles' fracture of right radius, subsequent encounter for open fracture type I or II with
	nonunion
S52.531N	Colles' fracture of right radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.532K	Colles' fracture of left radius, subsequent encounter for closed fracture with nonunion
S52.532M	Colles' fracture of left radius, subsequent encounter for open fracture type I or II with nonunion
S52.532N	Colles' fracture of left radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC
	with nonunion
S52.539K	Colles' fracture of unspecified radius, subsequent encounter for closed fracture with nonunion
S52.539M	Colles' fracture of unspecified radius, subsequent encounter for open fracture type I or II
	with nonunion Colles' fracture of unspecified radius, subsequent encounter for open fracture type IIIA, IIIB,
S52.539N	colles' fracture of unspecified radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.541K	Smith's fracture of right radius, subsequent encounter for closed fracture with nonunion
S52.541M	Smith's fracture of right radius, subsequent encounter for open fracture type I or II with nonunion
S52.541N	Smith's fracture of right radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.542K	Smith's fracture of left radius, subsequent encounter for closed fracture with nonunion
S52.542M	Smith's fracture of right radius, subsequent encounter for open fracture type I or II with
	nonunion

S52.542N	Smith's fracture of right radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.549K	Smith's fracture of unspecified radius, subsequent encounter for closed fracture with nonunion
S52.549M	Smith's fracture of unspecified radius, subsequent encounter for open fracture type I or II with nonunion
S52.549N	Smith's fracture of unspecified radius, subsequent encounter for open fracture type IIIA, IIIB or IIIC with nonunion
S52.551K	Other extraarticular fracture of lower end of right radius, subsequent encounter for closed fracture with nonunion
S52.551M	Other extraarticular fracture of lower end of right radius, subsequent encounter for open fracture type I or II with nonunion
S52.551N	Other extraarticular fracture of lower end of right radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.552K	Other extraarticular fracture of lower end of left radius, subsequent encounter for closed fracture with nonunion
S52.552M	Other extraarticular fracture of lower end of left radius, subsequent encounter for open fracture type I or II with nonunion
S52.552N	Other extraarticular fracture of lower end of left radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.559K	Other extraarticular fracture of lower end of unspecified radius, subsequent encounter for closed fracture with nonunion
S52.559M	Other extraarticular fracture of lower end of unspecified radius, subsequent encounter for open fracture type I or II with nonunion
S52.559N	Other extraarticular fracture of lower end of unspecified radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.561K	Barton's fracture of right radius, subsequent encounter for closed fracture with nonunion
S52.561M	Barton's fracture of right radius, subsequent encounter for open fracture type I or II with nonunion
S52.561N	Barton's fracture of right radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.562K	Barton's fracture of left radius, subsequent encounter for closed fracture with nonunion
S52.562M	Barton's fracture of left radius, subsequent encounter for open fracture type I or II with nonunion
S52.562N	Barton's fracture of left radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.569K	Barton's fracture of unspecified radius, subsequent encounter for closed fracture with nonunion
S52.569M	Barton's fracture of unspecified radius, subsequent encounter for open fracture type I or II with nonunion
S52.569N	Barton's fracture of unspecified radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.571K	Other intraarticular fracture of lower end of right radius, subsequent encounter for closed fracture with nonunion
S52.571M	Other intraarticular fracture of lower end of right radius, subsequent encounter for open fracture type I or II with nonunion
S52.571N	Other intraarticular fracture of lower end of right radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.572K	Other intraarticular fracture of lower end of left radius, subsequent encounter for closed fracture with nonunion
S52.572M	Other intraarticular fracture of lower end of left radius, subsequent encounter for open fracture type I or II with nonunion
S52.572N	Other intraarticular fracture of lower end of left radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.579K	Other intraarticular fracture of lower end of unspecified radius, subsequent encounter for closed fracture with nonunion

S52.579M	Other intraarticular fracture of lower end of unspecified radius, subsequent encounter for
	open fracture type I or II with nonunion
S52.579N	Other intraarticular fracture of lower end of unspecified radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.591K	Other fractures of lower end of right radius, subsequent encounter for closed fracture with nonunion
S52.591M	Other fractures of lower end of right radius, subsequent encounter for open fracture type I or II with nonunion
S52.591N	Other fractures of lower end of right radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.592K	Other fractures of lower end of left radius, subsequent encounter for closed fracture with nonunion
S52.592M	Other fractures of lower end of left radius, subsequent encounter for open fracture type I or II with nonunion
S52.592N	Other fractures of lower end of left radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.599K	Other fractures of lower end of unspecified radius, subsequent encounter for closed fracture with nonunion
S52.599M	Other fractures of lower end of unspecified radius, subsequent encounter for open fracture type I or II with nonunion
S52.599N	Other fractures of lower end of unspecified radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.601K	Unspecified fracture of lower end of right ulna, subsequent encounter for closed fracture with nonunion
S52.601M	Unspecified fracture of lower end of right ulna, subsequent encounter for open fracture type I or II with nonunion
S52.601N	Unspecified fracture of lower end of right ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.602K	Unspecified fracture of lower end of left ulna, subsequent encounter for closed fracture with nonunion
S52.602M	Unspecified fracture of lower end of left ulna, subsequent encounter for open fracture type I or II with nonunion
S52.602N	Unspecified fracture of lower end of left ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.609K	Unspecified fracture of lower end of unspecified ulna, subsequent encounter for closed fracture with nonunion
S52.609M	Unspecified fracture of lower end of unspecified ulna, subsequent encounter for open fracture type I or II with nonunion
S52.609N	Unspecified fracture of lower end of unspecified ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.611K	Displaced fracture of right ulna styloid process, subsequent encounter for closed fracture with nonunion
S52.611M	Displaced fracture of right ulna styloid process, subsequent encounter for open fracture type I or II with nonunion
S52.611N	Displaced fracture of right ulna styloid process, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.612K	Displaced fracture of left ulna styloid process, subsequent encounter for closed fracture with nonunion
S52.612M	Displaced fracture of left ulna styloid process, subsequent encounter for open fracture type I or II with nonunion
S52.612N	Displaced fracture of left ulna styloid process, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.613K	Displaced fracture of unspecified ulna styloid process, subsequent encounter for closed fracture with nonunion
S52.613M	Displaced fracture of unspecified ulna styloid process, subsequent encounter for open fracture type I or II with nonunion
S52.613N	Displaced fracture of unspecified ulna styloid process, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion

S52.614K	Nondisplaced fracture of right ulna styloid process, subsequent encounter for closed fracture with nonunion
S52.614M	Nondisplaced fracture of right ulna styloid process, subsequent encounter for open fracture type I or II with nonunion
S52.614N	Nondisplaced fracture of right ulna styloid process, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.615K	Nondisplaced fracture of left ulna styloid process, subsequent encounter for closed fracture with nonunion
S52.615M	Nondisplaced fracture of left ulna styloid process, subsequent encounter for open fracture type I or II with nonunion
S52.615N	Nondisplaced fracture of left ulna styloid process, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.616K	Nondisplaced fracture of unspecified ulna styloid process, subsequent encounter for closed fracture with nonunion
S52.616M	Nondisplaced fracture of unspecified ulna styloid process, subsequent encounter for open fracture type I or II with nonunion
S52.616N	Nondisplaced fracture of unspecified ulna styloid process, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.621K	Torus fracture of lower end of right ulna, subsequent encounter for fracture with nonunion
S52.622K	Torus fracture of lower end of left ulna, subsequent encounter for fracture with nonunion
S52.629K	Torus fracture of lower end of unspecified ulna, subsequent encounter for fracture with nonunion
S52.691K	Other fracture of lower end of right ulna, subsequent encounter for closed fracture with nonunion
S52.691M	Other fracture of lower end of right ulna, subsequent encounter for open fracture type I or I with nonunion
S52.691N	Other fracture of lower end of right ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.692K	Other fracture of lower end of left ulna, subsequent encounter for closed fracture with nonunion
S52.692M	Other fracture of lower end of left ulna, subsequent encounter for open fracture type I or II with nonunion
S52.692N	Other fracture of lower end of left ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.699K	Other fracture of lower end of unspecified ulna, subsequent encounter for closed fracture with nonunion
S52.699M	Other fracture of lower end of unspecified ulna, subsequent encounter for open fracture type I or II with nonunion
S52.699N	Other fracture of lower end of unspecified ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.90XK	Unspecified fracture of unspecified forearm, subsequent encounter for closed fracture with nonunion
S52.90XM	Unspecified fracture of unspecified forearm, subsequent encounter for open fracture type I or II with nonunion
S52.90XN	Unspecified fracture of unspecified forearm, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.91XK	Unspecified fracture of right forearm, subsequent encounter for closed fracture with nonunion
S52.91XM	Unspecified fracture of right forearm, subsequent encounter for open fracture type I or II with nonunion
S52.91XN	Unspecified fracture of right forearm, subsequent encounter for open fracture type IIIA, IIIB or IIIC with nonunion
S52.92XK	Unspecified fracture of left forearm, subsequent encounter for closed fracture with nonunion
S52.92XM	Unspecified fracture of left forearm, subsequent encounter for open fracture type I or II with nonunion

S52.92XN	Unspecified fracture of left forearm, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S59.001K	Unspecified physeal fracture of lower end of ulna, right arm, subsequent encounter for fracture with nonunion
S59.002K	Unspecified physeal fracture of lower end of ulna, left arm, subsequent encounter for fracture with nonunion
S59.009K	Unspecified physeal fracture of lower end of ulna, unspecified arm, subsequent encounter for fracture with nonunion
S59.011K	Salter-Harris Type I physeal fracture of lower end of ulna, right arm, subsequent encounter for fracture with nonunion
S59.012K	Salter-Harris Type I physeal fracture of lower end of ulna, left arm, subsequent encounter for fracture with nonunion
S59.019K	Salter-Harris Type I physeal fracture of lower end of ulna, unspecified arm, subsequent encounter for fracture with nonunion
S59.021K	Salter-Harris Type II physeal fracture of lower end of ulna, right arm, subsequent encounter for fracture with nonunion
S59.022K	Salter-Harris Type II physeal fracture of lower end of ulna, left arm, subsequent encounter for fracture with nonunion
S59.029K	Salter-Harris Type II physeal fracture of lower end of ulna, unspecified arm, subsequent encounter for fracture with nonunion
S59.031K	Salter-Harris Type III physeal fracture of lower end of ulna, right arm, subsequent encounter for fracture with nonunion
S59.032K	Salter-Harris Type III physeal fracture of lower end of ulna, left arm, subsequent encounter for fracture with nonunion
S59.039K	Salter-Harris Type III physeal fracture of lower end of ulna, unspecified arm, subsequent encounter for fracture with nonunion
S59.041K	Salter-Harris Type IV physeal fracture of lower end of ulna, right arm, subsequent encounte for fracture with nonunion
S59.042K	Salter-Harris Type IV physeal fracture of lower end of ulna, left arm, subsequent encounter for fracture with nonunion
S59.049K	Salter-Harris Type IV physeal fracture of lower end of ulna, unspecified arm, subsequent encounter for fracture with nonunion
S59.091K	Other physeal fracture of lower end of ulna, right arm, subsequent encounter for fracture with nonunion
S59.092K	Other physeal fracture of lower end of ulna, left arm, subsequent encounter for fracture with nonunion
\$59.099К	Other physeal fracture of lower end of ulna, unspecified arm, subsequent encounter for fracture with nonunion
S59.101K	Unspecified physeal fracture of upper end of radius, right arm, subsequent encounter for fracture with nonunion
S59.102K	Unspecified physeal fracture of upper end of radius, left arm, subsequent encounter for fracture with nonunion
S59.109K	Unspecified physeal fracture of upper end of radius, unspecified arm, subsequent encounte for fracture with nonunion
S59.111K	Salter-Harris Type I physeal fracture of upper end of radius, right arm, subsequent encounter for fracture with nonunion
S59.112K	Salter-Harris Type I physeal fracture of upper end of radius, left arm, subsequent encounter for fracture with nonunion
S59.119K	Salter-Harris Type I physeal fracture of upper end of radius, unspecified arm, subsequent encounter for fracture with nonunion
S59.121K	Salter-Harris Type II physeal fracture of upper end of radius, right arm, subsequent encounter for fracture with nonunion
S59.122K	Salter-Harris Type II physeal fracture of upper end of radius, left arm, subsequent encounte for fracture with nonunion
S59.129K	Salter-Harris Type II physeal fracture of upper end of radius, unspecified arm, subsequent encounter for fracture with nonunion
S59.131K	Salter-Harris Type III physeal fracture of upper end of radius, right arm, subsequent encounter for fracture with nonunion

S59.132K	Salter-Harris Type III physeal fracture of upper end of radius, left arm, subsequent
00012021	encounter for fracture with nonunion
S59.139K	Salter-Harris Type III physeal fracture of upper end of radius, unspecified arm, subsequent
	encounter for fracture with nonunion
S59.141K	Salter-Harris Type IV physeal fracture of upper end of radius, right arm, subsequent
	encounter for fracture with nonunion
S59.142K	Salter-Harris Type IV physeal fracture of upper end of radius, left arm, subsequent
	encounter for fracture with nonunion
S59.149K	Salter-Harris Type IV physeal fracture of upper end of radius, unspecified arm, subsequent
	encounter for fracture with nonunion
S59.191K	Other physeal fracture of upper end of radius, right arm, subsequent encounter for fracture
	with nonunion
S59.192K	Other physeal fracture of upper end of radius, left arm, subsequent encounter for fracture
	with nonunion
S59.199K	Other physeal fracture of upper end of radius, unspecified arm, subsequent encounter for
	fracture with nonunion
S59.201K	Unspecified physeal fracture of lower end of radius, right arm, subsequent encounter for
	fracture with nonunion
S59.202K	Unspecified physeal fracture of lower end of radius, left arm, subsequent encounter for
	fracture with nonunion
S59.209K	Unspecified physeal fracture of lower end of radius, unspecified arm, subsequent encounter
	for fracture with nonunion
S59.211K	Salter-Harris Type I physeal fracture of lower end of radius, right arm, subsequent encounte
	for fracture with nonunion
S59.212K	Salter-Harris Type I physeal fracture of lower end of radius, left arm, subsequent encounter
	for fracture with nonunion
S59.219K	Salter-Harris Type I physeal fracture of lower end of radius, unspecified arm, subsequent
250.00414	encounter for fracture with nonunion
S59.221K	Salter-Harris Type II physeal fracture of lower end of radius, right arm, subsequent
650 2224	encounter for fracture with nonunion
S59.222K	Salter-Harris Type II physeal fracture of lower end of radius, left arm, subsequent encounter for fracture with nonunion
S59.229K	Salter-Harris Type II physeal fracture of lower end of radius, unspecified arm, subsequent
5J5.225K	encounter for fracture with nonunion
S59.231K	Salter-Harris Type III physeal fracture of lower end of radius, right arm, subsequent
555.251K	encounter for fracture with nonunion
S59.232K	Salter-Harris Type III physeal fracture of lower end of radius, left arm, subsequent encounte
555.252R	for fracture with nonunion
S59.239K	Salter-Harris Type III physeal fracture of lower end of radius, unspecified arm, subsequent
0001200K	encounter for fracture with nonunion
S59.241K	Salter-Harris Type IV physeal fracture of lower end of radius, right arm, subsequent
	encounter for fracture with nonunion
S59.242K	Salter-Harris Type IV physeal fracture of lower end of radius, left arm, subsequent
	encounter for fracture with nonunion
S59.249K	Salter-Harris Type IV physeal fracture of lower end of radius, unspecified arm, subsequent
	encounter for fracture with nonunion
S59.291K	Other physeal fracture of lower end of radius, right arm, subsequent encounter for fracture
	with nonunion
S59.292K	Other physeal fracture of lower end of radius, left arm, subsequent encounter for fracture
	with nonunion
S59.299K	Other physeal fracture of lower end of radius, unspecified arm, subsequent encounter for
	fracture with nonunion
S62.001K	Unspecified fracture of navicular [scaphoid] bone of right wrist, subsequent encounter for
	fracture with nonunion
S62.002K	Unspecified fracture of navicular [scaphoid] bone of left wrist, subsequent encounter for
	fracture with nonunion
S62.009K	Unspecified fracture of navicular [scaphoid] bone of unspecified wrist, subsequent
	encounter for fracture with nonunion

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S62.011K	Displaced fracture of distal pole of navicular [scaphoid] bone of right wrist, subsequent
662 0128	encounter for fracture with nonunion Displaced fracture of distal pole of navicular [scaphoid] bone of left wrist, subsequent
S62.012K	encounter for fracture with nonunion
S62.013K	Displaced fracture of distal pole of navicular [scaphoid] bone of unspecified wrist,
302.013N	subsequent encounter for fracture with nonunion
<u> </u>	Nondisplaced fracture of distal pole of navicular [scaphoid] bone of right wrist, subsequent
S62.014K	encounter for fracture with nonunion
S62.015K	Nondisplaced fracture of distal pole of navicular [scaphoid] bone of left wrist, subsequent
302.013N	encounter for fracture with nonunion
S62.016K	Nondisplaced fracture of distal pole of navicular [scaphoid] bone of unspecified wrist,
302.010K	subsequent encounter for fracture with nonunion
S62.021K	Displaced fracture of middle third of navicular [scaphoid] bone of right wrist, subsequent
502.021N	encounter for fracture with nonunion
S62.022K	Displaced fracture of middle third of navicular [scaphoid] bone of left wrist, subsequent
502.0221	encounter for fracture with nonunion
S62.023K	Displaced fracture of middle third of navicular [scaphoid] bone of unspecified wrist,
502.0251	subsequent encounter for fracture with nonunion
S62.024K	Nondisplaced fracture of middle third of navicular [scaphoid] bone of right wrist,
002.02	subsequent encounter for fracture with nonunion
S62.025K	Nondisplaced fracture of middle third of navicular [scaphoid] bone of left wrist, subsequent
00210201	encounter for fracture with nonunion
S62.026K	Nondisplaced fracture of middle third of navicular [scaphoid] bone of unspecified wrist,
	subsequent encounter for fracture with nonunion
S62.031K	Displaced fracture of proximal third of navicular [scaphoid] bone of right wrist, subsequent
	encounter for fracture with nonunion
S62.032K	Displaced fracture of proximal third of navicular [scaphoid] bone of left wrist, subsequent
	encounter for fracture with nonunion
S62.033K	Displaced fracture of proximal third of navicular [scaphoid] bone of unspecified wrist,
	subsequent encounter for fracture with nonunion
S62.034K	Nondisplaced fracture of proximal third of navicular [scaphoid] bone of right wrist,
	subsequent encounter for fracture with nonunion
S62.035K	Nondisplaced fracture of proximal third of navicular [scaphoid] bone of left wrist,
	subsequent encounter for fracture with nonunion
S62.036K	Nondisplaced fracture of proximal third of navicular [scaphoid] bone of unspecified wrist,
	subsequent encounter for fracture with nonunion
S62.201K	Unspecified fracture of first metacarpal bone, right hand, subsequent encounter for fracture
	with nonunion
S62.202K	Unspecified fracture of first metacarpal bone, left hand, subsequent encounter for fracture
	with nonunion
S62.209K	Unspecified fracture of first metacarpal bone, unspecified hand, subsequent encounter for
	fracture with nonunion
S62.211K	Bennett's fracture, right hand, subsequent encounter for fracture with nonunion
S62.212K	Bennett's fracture, left hand, subsequent encounter for fracture with nonunion
S62.213K	Bennett's fracture, unspecified hand, subsequent encounter for fracture with nonunion
S62.221K	Displaced Rolando's fracture, right hand, subsequent encounter for fracture with nonunion
S62.222K	Displaced Rolando's fracture, left hand, subsequent encounter for fracture with nonunion
S62.223K	Displaced Rolando's fracture, unspecified hand, subsequent encounter for fracture with
	nonunion
S62.224K	Nondisplaced Rolando's fracture, right hand, subsequent encounter for fracture with
	nonunion
S62.225K	Nondisplaced Rolando's fracture, left hand, subsequent encounter for fracture with
	nonunion
S62.226K	Nondisplaced Rolando's fracture, unspecified hand, subsequent encounter for fracture with
	nonunion
S62.231K	Other displaced fracture of base of first metacarpal bone, right hand, subsequent encounter
	for fracture with nonunion

S62.232K	Other displaced fracture of base of first metacarpal bone, left hand, subsequent encounter
	for fracture with nonunion
S62.233K	Other displaced fracture of base of first metacarpal bone, unspecified hand, subsequent encounter for fracture with nonunion
S62.234K	Other nondisplaced fracture of base of first metacarpal bone, right hand, subsequent encounter for fracture with nonunion
S62.235K	Other nondisplaced fracture of base of first metacarpal bone, left hand, subsequent encounter for fracture with nonunion
S62.236K	Other nondisplaced fracture of base of first metacarpal bone, unspecified hand, subsequent encounter for fracture with nonunion
S62.241K	Displaced fracture of shaft of first metacarpal bone, right hand, subsequent encounter for fracture with nonunion
S62.242K	Displaced fracture of shaft of first metacarpal bone, left hand, subsequent encounter for fracture with nonunion
S62.243K	Displaced fracture of shaft of first metacarpal bone, unspecified hand, subsequent encounter for fracture with nonunion
S62.244K	Nondisplaced fracture of shaft of first metacarpal bone, right hand, subsequent encounter for fracture with nonunion
S62.245K	Nondisplaced fracture of shaft of first metacarpal bone, left hand, subsequent encounter for fracture with nonunion
S62.246K	Nondisplaced fracture of shaft of first metacarpal bone, unspecified hand, subsequent encounter for fracture with nonunion
S62.251K	Displaced fracture of neck of first metacarpal bone, right hand, subsequent encounter for fracture with nonunion
S62.252K	Displaced fracture of neck of first metacarpal bone, left hand, subsequent encounter for fracture with nonunion
S62.253K	Displaced fracture of neck of first metacarpal bone, unspecified hand, subsequent encounter for fracture with nonunion
S62.254K	Nondisplaced fracture of neck of first metacarpal bone, right hand, subsequent encounter for fracture with nonunion
S62.255K	Nondisplaced fracture of neck of first metacarpal bone, left hand, subsequent encounter for fracture with nonunion
S62.256K	Nondisplaced fracture of neck of first metacarpal bone, unspecified hand, subsequent encounter for fracture with nonunion
S62.291K	Other fracture of first metacarpal bone, right hand, subsequent encounter for fracture with nonunion
S62.292K	Other fracture of first metacarpal bone, left hand, subsequent encounter for fracture with nonunion
S62.299K	Other fracture of first metacarpal bone, unspecified hand, subsequent encounter for fracture with nonunion
S62.300K	Unspecified fracture of second metacarpal bone, right hand, subsequent encounter for fracture with nonunion
S62.301K	Unspecified fracture of second metacarpal bone, left hand, subsequent encounter for fracture with nonunion
S62.302K	Unspecified fracture of third metacarpal bone, right hand, subsequent encounter for fracture with nonunion
S62.303K	Unspecified fracture of third metacarpal bone, left hand, subsequent encounter for fracture with nonunion
S62.304K	Unspecified fracture of fourth metacarpal bone, right hand, subsequent encounter for fracture with nonunion
S62.305K	Unspecified fracture of fourth metacarpal bone, left hand, subsequent encounter for fracture with nonunion
S62.306K	Unspecified fracture of fifth metacarpal bone, right hand, subsequent encounter for fracture with nonunion
S62.307K	Unspecified fracture of fifth metacarpal bone, left hand, subsequent encounter for fracture with nonunion
S62.308K	Unspecified fracture of other metacarpal bone, subsequent encounter for fracture with nonunion

S62.309K	Unspecified fracture of unspecified metacarpal bone, subsequent encounter for fracture with nonunion
S62.310K	Displaced fracture of base of second metacarpal bone, right hand, subsequent encounter for fracture with nonunion
S62.311K	Displaced fracture of base of second metacarpal bone. left hand, subsequent encounter for fracture with nonunion
S62.312K	Displaced fracture of base of third metacarpal bone, right hand, subsequent encounter for fracture with nonunion
S62.313K	Displaced fracture of base of third metacarpal bone, left hand, subsequent encounter for fracture with nonunion
S62.314K	Displaced fracture of base of fourth metacarpal bone, right hand, subsequent encounter for fracture with nonunion
S62.315K	Displaced fracture of base of fourth metacarpal bone, left hand, subsequent encounter for fracture with nonunion
S62.316K	Displaced fracture of base of fifth metacarpal bone, right hand, subsequent encounter for fracture with nonunion
S62.317K	Displaced fracture of base of fifth metacarpal bone. left hand, subsequent encounter for fracture with nonunion
S62.318K	Displaced fracture of base of other metacarpal bone, subsequent encounter for fracture with nonunion
S62.319K	Displaced fracture of base of unspecified metacarpal bone, subsequent encounter for fracture with nonunion
S62.320K	Displaced fracture of shaft of second metacarpal bone, right hand, subsequent encounter for fracture with nonunion
S62.321K	Displaced fracture of shaft of second metacarpal bone, left hand, subsequent encounter for fracture with nonunion
S62.322K	Displaced fracture of shaft of third metacarpal bone, right hand, subsequent encounter for fracture with nonunion
S62.323K	Displaced fracture of shaft of third metacarpal bone, left hand, subsequent encounter for fracture with nonunion
S62.324K	Displaced fracture of shaft of fourth metacarpal bone, right hand, subsequent encounter for fracture with nonunion
S62.325K	Displaced fracture of shaft of fourth metacarpal bone, left hand, subsequent encounter for fracture with nonunion
S62.326K	Displaced fracture of shaft of fifth metacarpal bone, right hand, subsequent encounter for fracture with nonunion
S62.327K	Displaced fracture of shaft of fifth metacarpal bone, left hand, subsequent encounter for fracture with nonunion
S62.328K	Displaced fracture of shaft of other metacarpal bone, subsequent encounter for fracture with nonunion
S62.329K	Displaced fracture of shaft of unspecified metacarpal bone, subsequent encounter for fracture with nonunion
S62.330K	Displaced fracture of neck of second metacarpal bone, right hand, subsequent encounter for fracture with nonunion
S62.331K	Displaced fracture of neck of second metacarpal bone, left hand, subsequent encounter for fracture with nonunion
S62.332K	Displaced fracture of neck of third metacarpal bone, right hand, subsequent encounter for fracture with nonunion
S62.333K	Displaced fracture of neck of third metacarpal bone, left hand, subsequent encounter for fracture with nonunion
S62.334K	Displaced fracture of neck of fourth metacarpal bone, right hand, subsequent encounter for fracture with nonunion
S62.335K	Displaced fracture of neck of fourth metacarpal bone, left hand, subsequent encounter for fracture with nonunion
S62.336K	Displaced fracture of neck of fifth metacarpal bone, right hand, subsequent encounter for fracture with nonunion
S62.337K	Displaced fracture of neck of fifth metacarpal bone, left hand, subsequent encounter for fracture with nonunion

S62.338K	Displaced fracture of neck of other metacarpal bone, subsequent encounter for fracture with nonunion
S62.339K	Displaced fracture of neck of unspecified metacarpal bone, subsequent encounter for fracture with nonunion
S62.340K	Nondisplaced fracture of base of second metacarpal bone, right hand, subsequent encounter for fracture with nonunion
S62.341K	Nondisplaced fracture of base of second metacarpal bone. left hand, subsequent encounter for fracture with nonunion
S62.342K	Nondisplaced fracture of base of third metacarpal bone, right hand, subsequent encounter for fracture with nonunion
S62.343K	Nondisplaced fracture of base of third metacarpal bone, left hand, subsequent encounter for fracture with nonunion
S62.344K	Nondisplaced fracture of base of fourth metacarpal bone, right hand, subsequent encounte for fracture with nonunion
S62.345K	Nondisplaced fracture of base of fourth metacarpal bone, left hand, subsequent encounter for fracture with nonunion
562.346K	Nondisplaced fracture of base of fifth metacarpal bone, right hand, subsequent encounter for fracture with nonunion
562.347K	Nondisplaced fracture of base of fifth metacarpal bone. left hand, subsequent encounter fo fracture with nonunion
S62.348K	Nondisplaced fracture of base of other metacarpal bone, subsequent encounter for fracture with nonunion
S62.349K	Nondisplaced fracture of base of unspecified metacarpal bone, subsequent encounter for fracture with nonunion
S62.350K	Nondisplaced fracture of shaft of second metacarpal bone, right hand, subsequent encounter for fracture with nonunion
562.351K	Nondisplaced fracture of shaft of second metacarpal bone, left hand, subsequent encounte for fracture with nonunion
562.352K	Nondisplaced fracture of shaft of third metacarpal bone, right hand, subsequent encounter for fracture with nonunion
562.353K	Nondisplaced fracture of shaft of third metacarpal bone, left hand, subsequent encounter for fracture with nonunion
562.354K	Nondisplaced fracture of shaft of fourth metacarpal bone, right hand, subsequent encounte for fracture with nonunion
562.355K	Nondisplaced fracture of shaft of fourth metacarpal bone, left hand, subsequent encounter for fracture with nonunion
S62.356K	Nondisplaced fracture of shaft of fifth metacarpal bone, right hand, subsequent encounter for fracture with nonunion
S62.357K	Nondisplaced fracture of shaft of fifth metacarpal bone, left hand, subsequent encounter for fracture with nonunion
562.358K	Nondisplaced fracture of shaft of other metacarpal bone, subsequent encounter for fractur with nonunion
562.359K	Nondisplaced fracture of shaft of unspecified metacarpal bone, subsequent encounter for fracture with nonunion
562.360K	Nondisplaced fracture of neck of second metacarpal bone, right hand, subsequent encounter for fracture with nonunion
562.361K	Nondisplaced fracture of neck of second metacarpal bone, left hand, subsequent encounte for fracture with nonunion
62.362K	Nondisplaced fracture of neck of third metacarpal bone, right hand, subsequent encounter for fracture with nonunion
62.363K	Nondisplaced fracture of neck of third metacarpal bone, left hand, subsequent encounter for fracture with nonunion
562.364K	Nondisplaced fracture of neck of fourth metacarpal bone, right hand, subsequent encounte for fracture with nonunion
S62.365K	Nondisplaced fracture of neck of fourth metacarpal bone, left hand, subsequent encounter for fracture with nonunion
S62.366K	Nondisplaced fracture of neck of fifth metacarpal bone, right hand, subsequent encounter for fracture with nonunion

S62.367K	Nondisplaced fracture of neck of fifth metacarpal bone, left hand, subsequent encounter for fracture with nonunion
S62.368K	Nondisplaced fracture of neck of other metacarpal bone, subsequent encounter for fracture with nonunion
S62.369K	Nondisplaced fracture of neck of unspecified metacarpal bone, subsequent encounter for fracture with nonunion
S62.390K	Other fracture of second metacarpal bone, right hand, subsequent encounter for fracture with nonunion
S62.391K	Other fracture of second metacarpal bone, left hand, subsequent encounter for fracture with nonunion
S62.392K	Other fracture of third metacarpal bone, right hand, subsequent encounter for fracture with nonunion
S62.393K	Other fracture of third metacarpal bone, left hand, subsequent encounter for fracture with nonunion
S62.394K	Other fracture of fourth metacarpal bone, right hand, subsequent encounter for fracture with nonunion
S62.395K	Other fracture of fourth metacarpal bone, left hand, subsequent encounter for fracture with nonunion
S62.396K	Other fracture of fifth metacarpal bone, right hand, subsequent encounter for fracture with nonunion
S62.397K	Other fracture of fifth metacarpal bone, left hand, subsequent encounter for fracture with nonunion
S62.398K	Other fracture of other metacarpal bone, subsequent encounter for fracture with nonunion
S62.399К	Other fracture of unspecified metacarpal bone, subsequent encounter for fracture with nonunion
S62.90XK	Unspecified fracture of unspecified wrist and hand, subsequent encounter for fracture with nonunion
S62.90XK	Unspecified fracture of unspecified wrist and hand, subsequent encounter for fracture with nonunion
S62.91XK	Unspecified fracture of right wrist and hand, subsequent encounter for fracture with nonunion
S62.92XK	Unspecified fracture of left wrist and hand, subsequent encounter for fracture with nonunion
S52.002P	Unspecified fracture of upper end of left ulna, subsequent encounter for closed fracture with malunion
S52.002Q	Unspecified fracture of upper end of left ulna, subsequent encounter for open fracture type I or II with malunion
S72.001N	Fracture of unspecified part of neck of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.002K	Fracture of unspecified part of neck of left femur, subsequent encounter for closed fracture with nonunion
S72.002M	Fracture of unspecified part of neck of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.002N	Fracture of unspecified part of neck of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.009K	Fracture of unspecified part of neck of unspecified femur, subsequent encounter for closed fracture with nonunion
S72.009M	Fracture of unspecified part of neck of unspecified femur, subsequent encounter for open fracture type I or II with nonunion
S72.009N	Fracture of unspecified part of neck of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.011K	Unspecified intracapsular fracture of right femur, subsequent encounter for closed fracture with nonunion
S72.011M	Unspecified intracapsular fracture of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.011N	Unspecified intracapsular fracture of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion

S72.012K	Unspecified intracapsular fracture of left femur, subsequent encounter for closed fracture with nonunion
S72.012M	Unspecified intracapsular fracture of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.012N	Unspecified intracapsular fracture of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.019K	Unspecified intracapsular fracture of unspecified femur, subsequent encounter for closed fracture with nonunion
S72.019M	Unspecified intracapsular fracture of unspecified femur, subsequent encounter for open fracture type I or II with nonunion
S72.019N	Unspecified intracapsular fracture of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.021K	Displaced fracture of epiphysis (separation) (upper) of right femur, subsequent encounter for closed fracture with nonunion
\$72.021M	Displaced fracture of epiphysis (separation) (upper) of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.021N	Displaced fracture of epiphysis (separation) (upper) of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.022K	Displaced fracture of epiphysis (separation) (upper) of left femur, subsequent encounter for closed fracture with nonunion
\$72.022M	Displaced fracture of epiphysis (separation) (upper) of left femur, subsequent encounter for open fracture type I or II with nonunion
\$72.022N	Displaced fracture of epiphysis (separation) (upper) of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.023K	Displaced fracture of epiphysis (separation) (upper) of unspecified femur, subsequent encounter for closed fracture with nonunion
572.023M	Displaced fracture of epiphysis (separation) (upper) of unspecified femur, subsequent encounter for open fracture type I or II with nonunion
572.023N	Displaced fracture of epiphysis (separation) (upper) of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
572.024K	Nondisplaced fracture of epiphysis (separation) (upper) of right femur, subsequent encounter for closed fracture with nonunion
S72.024M	Nondisplaced fracture of epiphysis (separation) (upper) of right femur, subsequent encounter for open fracture type I or II with nonunion
\$72.024N	Nondisplaced fracture of epiphysis (separation) (upper) of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.025K	Nondisplaced fracture of epiphysis (separation) (upper) of left femur, subsequent encounter for closed fracture with nonunion
\$72.025M	Nondisplaced fracture of epiphysis (separation) (upper) of left femur, subsequent encounte for open fracture type I or II with nonunion
572.025N	Nondisplaced fracture of epiphysis (separation) (upper) of left femur, subsequent encounte for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.026K	Nondisplaced fracture of epiphysis (separation) (upper) of unspecified femur, subsequent encounter for closed fracture with nonunion
572.026M	Nondisplaced fracture of epiphysis (separation) (upper) of unspecified femur, subsequent encounter for open fracture type I or II with nonunion
572.026N	Nondisplaced fracture of epiphysis (separation) (upper) of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
572.031K	Displaced midcervical fracture of right femur, subsequent encounter for closed fracture wit nonunion
572.031M	Displaced midcervical fracture of right femur, subsequent encounter for open fracture type or II with nonunion
572.031N	Displaced midcervical fracture of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
572.032K	Displaced midcervical fracture of left femur, subsequent encounter for closed fracture with nonunion
S72.032M	Displaced midcervical fracture of left femur, subsequent encounter for open fracture type I or II with nonunion

S72.032N	Displaced midcervical fracture of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.033K	Displaced midcervical fracture of unspecified femur, subsequent encounter for closed fracture with nonunion
S72.033M	Displaced midcervical fracture of unspecified femur, subsequent encounter for open fracture type I or II with nonunion
\$72.033N	Displaced midcervical fracture of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.034K	Nondisplaced midcervical fracture of right femur, subsequent encounter for closed fracture with nonunion
572.034M	Nondisplaced midcervical fracture of right femur, subsequent encounter for open fracture type I or II with nonunion
572.034N	Nondisplaced midcervical fracture of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.035K	Nondisplaced midcervical fracture of left femur, subsequent encounter for closed fracture with nonunion
\$72.035M	Nondisplaced midcervical fracture of left femur, subsequent encounter for open fracture type I or II with nonunion
\$72.035N	Nondisplaced midcervical fracture of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.036K	Nondisplaced midcervical fracture of unspecified femur, subsequent encounter for closed fracture with nonunion
572.036M	Nondisplaced midcervical fracture of unspecified femur, subsequent encounter for open fracture type I or II with nonunion
572.036N	Nondisplaced midcervical fracture of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
572.041K	Displaced fracture of base of neck of right femur, subsequent encounter for closed fracture with nonunion
572.041M	Displaced fracture of base of neck of right femur, subsequent encounter for open fracture type I or II with nonunion
\$72.041N	Displaced fracture of base of neck of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
572.042K	Displaced fracture of base of neck of left femur, subsequent encounter for closed fracture with nonunion
\$72.042M	Displaced fracture of base of neck of left femur, subsequent encounter for open fracture type I or II with nonunion
572.042N	Displaced fracture of base of neck of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
572.043K	Displaced fracture of base of neck of unspecified femur, subsequent encounter for closed fracture with nonunion
572.043M	Displaced fracture of base of neck of unspecified femur, subsequent encounter for open fracture type I or II with nonunion
572.043N	Displaced fracture of base of neck of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
572.044K	Nondisplaced fracture of base of neck of right femur, subsequent encounter for closed fracture with nonunion
572.044M	Nondisplaced fracture of base of neck of right femur, subsequent encounter for open fracture type I or II with nonunion
572.044N	Nondisplaced fracture of base of neck of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
572.045K	Nondisplaced fracture of base of neck of left femur, subsequent encounter for closed fracture with nonunion
572.045M	Nondisplaced fracture of base of neck of left femur, subsequent encounter for open fractur type I or II with nonunion
572.045N	Nondisplaced fracture of base of neck of left femur, subsequent encounter for open fractur type IIIA, IIIB, or IIIC with nonunion
S72.046K	Nondisplaced fracture of base of neck of unspecified femur, subsequent encounter for closed fracture with nonunion

S72.046M	Nondisplaced fracture of base of neck of unspecified femur, subsequent encounter for open fracture type I or II with nonunion
S72.046N	Nondisplaced fracture of base of neck of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.051K	Unspecified fracture of head of right femur, subsequent encounter for closed fracture with
	nonunion
S72.051M	Unspecified fracture of head of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.051N	Unspecified fracture of head of right femur, subsequent encounter for open fracture type
572.0511	IIIA, IIIB, or IIIC with nonunion
S72.052K	Unspecified fracture of head of left femur, subsequent encounter for closed fracture with nonunion
S72.052M	Unspecified fracture of head of left femur, subsequent encounter for open fracture type I or II with nonunion
\$72.052N	Unspecified fracture of head of left femur, subsequent encounter for open fracture type
572.0521	IIIA, IIIB, or IIIC with nonunion
S72.059K	Unspecified fracture of head of unspecified femur, subsequent encounter for closed fracture
	with nonunion
S72.059M	Unspecified fracture of head of unspecified femur, subsequent encounter for open fracture type I or II with nonunion
\$72.059N	Unspecified fracture of head of unspecified femur, subsequent encounter for open fracture
572.0551	type IIIA, IIIB, or IIIC with nonunion
S72.061K	Displaced articular fracture of head of right femur, subsequent encounter for closed fracture
	with nonunion
S72.061M	Displaced articular fracture of head of right femur, subsequent encounter for open fracture
	type I or II with nonunion
S72.061N	Displaced articular fracture of head of right femur, subsequent encounter for open fracture
672.0624	type IIIA, IIIB, or IIIC with nonunion
S72.062K	Displaced articular fracture of head of left femur, subsequent encounter for closed fracture with nonunion
S72.062M	Displaced articular fracture of head of left femur, subsequent encounter for open fracture
	type I or II with nonunion
S72.062N	Displaced articular fracture of head of left femur, subsequent encounter for open fracture
	type IIIA, IIIB, or IIIC with nonunion
S72.063K	Displaced articular fracture of head of unspecified femur, subsequent encounter for closed
	fracture with nonunion
S72.063M	Displaced articular fracture of head of unspecified femur, subsequent encounter for open
	fracture type I or II with nonunion
S72.063N	Displaced articular fracture of head of unspecified femur, subsequent encounter for open
670.0 <i>C</i> 4//	fracture type IIIA, IIIB, or IIIC with nonunion
S72.064K	Nondisplaced articular fracture of head of right femur, subsequent encounter for closed fracture with nonunion
S72.064M	Nondisplaced articular fracture of head of right femur, subsequent encounter for open
	fracture type I or II with nonunion
S72.064N	Nondisplaced articular fracture of head of right femur, subsequent encounter for open
	fracture type IIIA, IIIB, or IIIC with nonunion
S72.065K	Nondisplaced articular fracture of head of left femur, subsequent encounter for closed
	fracture with nonunion
S72.065M	Nondisplaced articular fracture of head of left femur, subsequent encounter for open
	fracture type I or II with nonunion
S72.065N	Nondisplaced articular fracture of head of left femur, subsequent encounter for open
572 0664	fracture type IIIA, IIIB, or IIIC with nonunion Nondisplaced articular fracture of head of unspecified femur, subsequent encounter for
S72.066K	closed fracture with nonunion
S72.066M	Nondisplaced articular fracture of head of unspecified femur, subsequent encounter for
	open fracture type I or II with nonunion
S72.066N	Nondisplaced articular fracture of head of unspecified femur, subsequent encounter for
	open fracture type IIIA, IIIB, or IIIC with nonunion

S72.114M	Nondisplaced fracture of greater trochanter of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.114K	Nondisplaced fracture of greater trochanter of right femur, subsequent encounter for closed fracture with nonunion
\$72.113N	Displaced fracture of greater trochanter of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
	open fracture type I or II with nonunion
572.113M	closed fracture with nonunion Displaced fracture of greater trochanter of unspecified femur, subsequent encounter for
572.113K	Displaced fracture of greater trochanter of unspecified femur, subsequent encounter for
S72.112N	Displaced fracture of greater trochanter of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
-	fracture type I or II with nonunion
S72.112M	fracture with nonunion Displaced fracture of greater trochanter of left femur, subsequent encounter for open
S72.112K	Displaced fracture of greater trochanter of left femur, subsequent encounter for closed
J/ Z. IIII	fracture type IIIA, IIIB, or IIIC with nonunion
572.111N	fracture type I or II with nonunion Displaced fracture of greater trochanter of right femur, subsequent encounter for open
\$72.111M	Displaced fracture of greater trochanter of right femur, subsequent encounter for open
S72.111K	Displaced fracture of greater trochanter of right femur, subsequent encounter for closed fracture with nonunion
C72 111V	fracture type IIIA, IIIB, or IIIC with nonunion
\$72.109N	Unspecified trochanteric fracture of unspecified femur, subsequent encounter for open
572.103101	fracture type I or II with nonunion
S72.109M	fracture with nonunion Unspecified trochanteric fracture of unspecified femur, subsequent encounter for open
S72.109K	Unspecified trochanteric fracture of unspecified femur, subsequent encounter for closed
	type IIIA, IIIB, or IIIC with nonunion
572.102N	Unspecified trochanteric fracture of left femur, subsequent encounter for open fracture
572.102M	Unspecified trochanteric fracture of left femur, subsequent encounter for open fracture type I or II with nonunion
	with nonunion
S72.102K	Unspecified trochanteric fracture of left femur, subsequent encounter for closed fracture
	type IIIA, IIIB, or IIIC with nonunion
572.101N	Unspecified trochanteric fracture of right femur, subsequent encounter for open fracture
57 Z. TU TIVI	type I or II with nonunion
572.101M	with nonunion Unspecified trochanteric fracture of right femur, subsequent encounter for open fracture
S72.101K	Unspecified trochanteric fracture of right femur, subsequent encounter for closed fracture
	fracture type IIIA, IIIB, or IIIC with nonunion
S72.099N	Other fracture of head and neck of unspecified femur, subsequent encounter for open
	fracture type I or II with nonunion
S72.099M	Other fracture of head and neck of unspecified femur, subsequent encounter for open
572.099K	fracture with nonunion
S72.099K	IIIA, IIIB, or IIIC with nonunion Other fracture of head and neck of unspecified femur, subsequent encounter for closed
S72.092N	Other fracture of head and neck of left femur, subsequent encounter for open fracture type
572.052.111	I or II with nonunion
S72.092M	Other fracture of head and neck of left femur, subsequent encounter for open fracture type
S72.092K	Other fracture of head and neck of left femur, subsequent encounter for closed fracture with nonunion
	type IIIA, IIIB, or IIIC with nonunion
S72.091N	Other fracture of head and neck of right femur, subsequent encounter for open fracture
	type I or II with nonunion
572.091M	Other fracture of head and neck of right femur, subsequent encounter for open fracture
	with nonunion

\$72.114N	Nondisplaced fracture of greater trochanter of right femur, subsequent encounter for open
	fracture type IIIA, IIIB, or IIIC with nonunion
S72.115K	Nondisplaced fracture of greater trochanter of left femur, subsequent encounter for closed fracture with nonunion
S72.115M	Nondisplaced fracture of greater trochanter of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.115N	Nondisplaced fracture of greater trochanter of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.116K	Nondisplaced fracture of greater trochanter of unspecified femur, subsequent encounter for closed fracture with nonunion
S72.116M	Nondisplaced fracture of greater trochanter of unspecified femur, subsequent encounter for open fracture type I or II with nonunion
S72.116N	Nondisplaced fracture of greater trochanter of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.121K	Displaced fracture of lesser trochanter of right femur, subsequent encounter for closed fracture with nonunion
S72.121M	Displaced fracture of lesser trochanter of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.121N	Displaced fracture of lesser trochanter of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.122K	Displaced fracture of lesser trochanter of left femur, subsequent encounter for closed fracture with nonunion
S72.122M	Displaced fracture of lesser trochanter of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.122N	Displaced fracture of lesser trochanter of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.123K	Displaced fracture of lesser trochanter of unspecified femur, subsequent encounter for closed fracture with nonunion
S72.123M	Displaced fracture of lesser trochanter of unspecified femur, subsequent encounter for open fracture type I or II with nonunion
S72.123N	Displaced fracture of lesser trochanter of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.124K	Nondisplaced fracture of lesser trochanter of right femur, subsequent encounter for closed fracture with nonunion
S72.124M	Nondisplaced fracture of lesser trochanter of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.124N	Nondisplaced fracture of lesser trochanter of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.125K	Nondisplaced fracture of lesser trochanter of left femur, subsequent encounter for closed fracture with nonunion
S72.125M	Nondisplaced fracture of lesser trochanter of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.125N	Nondisplaced fracture of lesser trochanter of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.126K	Nondisplaced fracture of lesser trochanter of unspecified femur, subsequent encounter for closed fracture with nonunion
S72.126M	Nondisplaced fracture of lesser trochanter of unspecified femur, subsequent encounter for open fracture type I or II with nonunion
S72.126N	Nondisplaced fracture of lesser trochanter of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.131K	Displaced apophyseal fracture of right femur, subsequent encounter for closed fracture with nonunion
S72.131M	Displaced apophyseal fracture of right femur, subsequent encounter for open fracture type or II with nonunion
S72.131N	Displaced apophyseal fracture of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.132K	Displaced apophyseal fracture of left femur, subsequent encounter for closed fracture with nonunion

S72.132M	Displaced apophyseal fracture of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.132N	Displaced apophyseal fracture of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.133K	Displaced apophyseal fracture of unspecified femur, subsequent encounter for closed fracture with nonunion
S72.133M	Displaced apophyseal fracture of unspecified femur, subsequent encounter for open fracture type I or II with nonunion
S72.133N	Displaced apophyseal fracture of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.134K	Nondisplaced apophyseal fracture of right femur, subsequent encounter for closed fracture with nonunion
S72.134M	Nondisplaced apophyseal fracture of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.134N	Nondisplaced apophyseal fracture of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.135K	Nondisplaced apophyseal fracture of left femur, subsequent encounter for closed fracture with nonunion
S72.135M	Nondisplaced apophyseal fracture of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.135N	Nondisplaced apophyseal fracture of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.136K	Nondisplaced apophyseal fracture of unspecified femur, subsequent encounter for closed fracture with nonunion
S72.136M	Nondisplaced apophyseal fracture of unspecified femur, subsequent encounter for open fracture type I or II with nonunion
S72.136N	Nondisplaced apophyseal fracture of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.141K	Displaced intertrochanteric fracture of right femur, subsequent encounter for closed fracture with nonunion
S72.141M	Displaced intertrochanteric fracture of right femur, subsequent encounter for open fracture type I or II with nonunion
\$72.141N	Displaced intertrochanteric fracture of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.142K	Displaced intertrochanteric fracture of left femur, subsequent encounter for closed fracture with nonunion
S72.142M	Displaced intertrochanteric fracture of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.142N	Displaced intertrochanteric fracture of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.143K	Displaced intertrochanteric fracture of unspecified femur, subsequent encounter for closed fracture with nonunion
S72.143M	Displaced intertrochanteric fracture of unspecified femur, subsequent encounter for open fracture type I or II with nonunion
S72.143N	Displaced intertrochanteric fracture of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.144K	Nondisplaced intertrochanteric fracture of right femur, subsequent encounter for closed fracture with nonunion
S72.144M	Nondisplaced intertrochanteric fracture of right femur, subsequent encounter for open fracture type I or II with nonunion
\$72.144N	Nondisplaced intertrochanteric fracture of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.145K	Nondisplaced intertrochanteric fracture of left femur, subsequent encounter for closed fracture with nonunion
S72.145M	Nondisplaced intertrochanteric fracture of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.145N	Nondisplaced intertrochanteric fracture of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion

S72.146K	Nondisplaced intertrochanteric fracture of unspecified femur, subsequent encounter for closed fracture with nonunion
S72.146M	Nondisplaced intertrochanteric fracture of unspecified femur, subsequent encounter for open fracture type I or II with nonunion
S72.146N	Nondisplaced intertrochanteric fracture of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.21XK	Displaced subtrochanteric fracture of right femur, subsequent encounter for closed fracture with nonunion
S72.21XM	Displaced subtrochanteric fracture of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.21XN	Displaced subtrochanteric fracture of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.22XK	Displaced subtrochanteric fracture of left femur, subsequent encounter for closed fracture with nonunion
S72.22XM	Displaced subtrochanteric fracture of left femur, subsequent encounter for open fracture type I or II with nonunion
\$72.22XN	Displaced subtrochanteric fracture of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
572.23XK	Displaced subtrochanteric fracture of unspecified femur, subsequent encounter for closed fracture with nonunion
S72.23XM	Displaced subtrochanteric fracture of unspecified femur, subsequent encounter for open fracture type I or II with nonunion
572.23XN	Displaced subtrochanteric fracture of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.24XK	Nondisplaced subtrochanteric fracture of right femur, subsequent encounter for closed fracture with nonunion
572.24XM	Nondisplaced subtrochanteric fracture of right femur, subsequent encounter for open fracture type I or II with nonunion
572.24XN	Nondisplaced subtrochanteric fracture of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
572.25XK	Nondisplaced subtrochanteric fracture of left femur, subsequent encounter for closed fracture with nonunion
\$72.25XM	Nondisplaced subtrochanteric fracture of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.25XN	Nondisplaced subtrochanteric fracture of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.26XK	Nondisplaced subtrochanteric fracture of unspecified femur, subsequent encounter for closed fracture with nonunion
S72.26XM	Nondisplaced subtrochanteric fracture of unspecified femur, subsequent encounter for open fracture type I or II with nonunion
S72.26XN	Nondisplaced subtrochanteric fracture of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
572.301K	Unspecified fracture of shaft of right femur, subsequent encounter for closed fracture with nonunion
572.301M	Unspecified fracture of shaft of right femur, subsequent encounter for open fracture type I or II with nonunion
572.301N	Unspecified fracture of shaft of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
572.302K	Unspecified fracture of shaft of left femur, subsequent encounter for closed fracture with nonunion
572.302M	Unspecified fracture of shaft of left femur, subsequent encounter for open fracture type I o II with nonunion
572.302N	Unspecified fracture of shaft of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
\$72.309К	Unspecified fracture of shaft of unspecified femur, subsequent encounter for closed fracture with nonunion
S72.309M	Unspecified fracture of shaft of unspecified femur, subsequent encounter for open fracture type I or II with nonunion

S72.309N	Unspecified fracture of shaft of unspecified femur, subsequent encounter for open fracture
	type IIIA, IIIB, or IIIC with nonunion
S72.321K	Displaced transverse fracture of shaft of right femur, subsequent encounter for closed fracture with nonunion
S72.321M	Displaced transverse fracture of shaft of right femur, subsequent encounter for open
	fracture type I or II with nonunion
S72.321N	Displaced transverse fracture of shaft of right femur, subsequent encounter for open
	fracture type IIIA, IIIB, or IIIC with nonunion
S72.322K	Displaced transverse fracture of shaft of left femur, subsequent encounter for closed
	fracture with nonunion
S72.322M	Displaced transverse fracture of shaft of left femur, subsequent encounter for open fracture
	type I or II with nonunion
S72.322N	Displaced transverse fracture of shaft of left femur, subsequent encounter for open fracture
	type IIIA, IIIB, or IIIC with nonunion
S72.323K	Displaced transverse fracture of shaft of unspecified femur, subsequent encounter for
	closed fracture with nonunion
572.323M	Displaced transverse fracture of shaft of unspecified femur, subsequent encounter for oper
	fracture type I or II with nonunion
572.323N	Displaced transverse fracture of shaft of unspecified femur, subsequent encounter for oper
	fracture type IIIA, IIIB, or IIIC with nonunion
S72.324K	Nondisplaced transverse fracture of shaft of right femur, subsequent encounter for closed
	fracture with nonunion
572.324M	Nondisplaced transverse fracture of shaft of right femur, subsequent encounter for open
	fracture type I or II with nonunion
572.324N	Nondisplaced transverse fracture of shaft of right femur, subsequent encounter for open
	fracture type IIIA, IIIB, or IIIC with nonunion
S72.325K	Nondisplaced transverse fracture of shaft of left femur, subsequent encounter for closed
	fracture with nonunion
572.325M	Nondisplaced transverse fracture of shaft of left femur, subsequent encounter for open
	fracture type I or II with nonunion
S72.325N	Nondisplaced transverse fracture of shaft of left femur, subsequent encounter for open
	fracture type IIIA, IIIB, or IIIC with nonunion
S72.326K	Nondisplaced transverse fracture of shaft of unspecified femur, subsequent encounter for
	closed fracture with nonunion
S72.326M	Nondisplaced transverse fracture of shaft of unspecified femur, subsequent encounter for
	open fracture type I or II with nonunion
S72.326N	Nondisplaced transverse fracture of shaft of unspecified femur, subsequent encounter for
	open fracture type IIIA, IIIB, or IIIC with nonunion
S72.331K	Displaced oblique fracture of shaft of right femur, subsequent encounter for closed fracture
	with nonunion
S72.331M	Displaced oblique fracture of shaft of right femur, subsequent encounter for open fracture
	type I or II with nonunion
S72.331N	Displaced oblique fracture of shaft of right femur, subsequent encounter for open fracture
	type IIIA, IIIB, or IIIC with nonunion
S72.332K	Displaced oblique fracture of shaft of left femur, subsequent encounter for closed fracture
	with nonunion
S72.332M	Displaced oblique fracture of shaft of left femur, subsequent encounter for open fracture
	type I or II with nonunion
S72.332N	Displaced oblique fracture of shaft of left femur, subsequent encounter for open fracture
	type IIIA, IIIB, or IIIC with nonunion
S72.333K	Displaced oblique fracture of shaft of unspecified femur, subsequent encounter for closed
	fracture with nonunion
S72.333M	Displaced oblique fracture of shaft of left femur, subsequent encounter for open fracture
	type I or II with nonunion
572.333N	Displaced oblique fracture of shaft of left femur, subsequent encounter for open fracture
	type IIIA, IIIB, or IIIC with nonunion
S72.334K	Nondisplaced oblique fracture of shaft of right femur, subsequent encounter for closed
	fracture with nonunion

S72.334M	Nondisplaced oblique fracture of shaft of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.334N	Nondisplaced oblique fracture of shaft of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.335K	Nondisplaced oblique fracture of shaft of left femur, subsequent encounter for closed fracture with nonunion
S72.335M	Nondisplaced oblique fracture of shaft of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.335N	Nondisplaced oblique fracture of shaft of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.336K	Nondisplaced oblique fracture of shaft of unspecified femur, subsequent encounter for closed fracture with nonunion
S72.336M	Nondisplaced oblique fracture of shaft of unspecified femur, subsequent encounter for open fracture type I or II with nonunion
S72.336N	Nondisplaced oblique fracture of shaft of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.341K	Displaced spiral fracture of shaft of right femur, subsequent encounter for closed fracture with nonunion
S72.341M	Displaced spiral fracture of shaft of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.341N	Displaced spiral fracture of shaft of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.342K	Displaced spiral fracture of shaft of left femur, subsequent encounter for closed fracture with nonunion
S72.342M	Displaced spiral fracture of shaft of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.342N	Displaced spiral fracture of shaft of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.343K	Displaced spiral fracture of shaft of unspecified femur, subsequent encounter for closed fracture with nonunion
S72.343M	Displaced spiral fracture of shaft of unspecified femur, subsequent encounter for open fracture type I or II with nonunion
S72.343N	Displaced spiral fracture of shaft of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.344K	Nondisplaced spiral fracture of shaft of right femur, subsequent encounter for closed fracture with nonunion
S72.344M	Nondisplaced spiral fracture of shaft of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.344N	Nondisplaced spiral fracture of shaft of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.345K	Nondisplaced spiral fracture of shaft of left femur, subsequent encounter for closed fracture with nonunion
S72.345M	Nondisplaced spiral fracture of shaft of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.345N	Nondisplaced spiral fracture of shaft of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.346K	Nondisplaced spiral fracture of shaft of unspecified femur, subsequent encounter for closed fracture with nonunion
S72.346M	Nondisplaced spiral fracture of shaft of unspecified femur, subsequent encounter for open fracture type I or II with nonunion
S72.346N	Nondisplaced spiral fracture of shaft of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.351K	Displaced comminuted fracture of shaft of right femur, subsequent encounter for closed fracture with nonunion
S72.351M	Displaced comminuted fracture of shaft of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.351N	Displaced comminuted fracture of shaft of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion

S72.352K	Displaced comminuted fracture of shaft of left femur, subsequent encounter for closed
	fracture with nonunion
S72.352M	Displaced comminuted fracture of shaft of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.352N	Displaced comminuted fracture of shaft of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.353K	Displaced comminuted fracture of shaft of unspecified femur, subsequent encounter for closed fracture with nonunion
S72.353M	Displaced comminuted fracture of shaft of unspecified femur, subsequent encounter for open fracture type I or II with nonunion
S72.353N	Displaced comminuted fracture of shaft of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.354K	Nondisplaced comminuted fracture of shaft of right femur, subsequent encounter for closed fracture with nonunion
S72.354M	Nondisplaced comminuted fracture of shaft of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.354N	Nondisplaced comminuted fracture of shaft of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.355K	Nondisplaced comminuted fracture of shaft of left femur, subsequent encounter for closed fracture with nonunion
S72.355M	Nondisplaced comminuted fracture of shaft of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.355N	Nondisplaced comminuted fracture of shaft of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.356K	Nondisplaced comminuted fracture of shaft of unspecified femur, subsequent encounter for closed fracture with nonunion
S72.361K	Displaced segmental fracture of shaft of right femur, subsequent encounter for closed fracture with nonunion
S72.361M	Displaced segmental fracture of shaft of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.361N	Displaced segmental fracture of shaft of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.362K	Displaced segmental fracture of shaft of left femur, subsequent encounter for closed fracture with nonunion
S72.362M	Displaced segmental fracture of shaft of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.362N	Displaced segmental fracture of shaft of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.363K	Displaced segmental fracture of shaft of unspecified femur, subsequent encounter for closed fracture with nonunion
S72.363M	Displaced segmental fracture of shaft of unspecified femur, subsequent encounter for open fracture type I or II with nonunion
S72.363N	Displaced segmental fracture of shaft of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.364K	Nondisplaced segmental fracture of shaft of right femur, subsequent encounter for closed fracture with nonunion
S72.364M	Nondisplaced segmental fracture of shaft of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.364N	Nondisplaced segmental fracture of shaft of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.365K	Nondisplaced segmental fracture of shaft of left femur, subsequent encounter for closed fracture with nonunion
S72.365M	Nondisplaced segmental fracture of shaft of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.365N	Nondisplaced segmental fracture of shaft of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.366K	Nondisplaced segmental fracture of shaft of unspecified femur, subsequent encounter for closed fracture with nonunion

S72.366M	Nondisplaced segmental fracture of shaft of unspecified femur, subsequent encounter for open fracture type I or II with nonunion
S72.366N	Nondisplaced segmental fracture of shaft of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.391K	Other fracture of shaft of right femur, subsequent encounter for closed fracture with
	nonunion
S72.391M	Other fracture of shaft of right femur, subsequent encounter for open fracture type I or II
C72 204N	with nonunion
S72.391N	Other fracture of shaft of right femur, subsequent encounter for open fracture type IIIA, IIIE or IIIC with nonunion
S72.392K	Other fracture of shaft of left femur, subsequent encounter for closed fracture with
572.552R	nonunion
S72.392M	Other fracture of shaft of left femur, subsequent encounter for open fracture type I or II with nonunion
\$72.392N	Other fracture of shaft of left femur, subsequent encounter for open fracture type IIIA, IIIB,
572.5521	or IIIC with nonunion
S72.399K	Other fracture of shaft of unspecified femur, subsequent encounter for closed fracture with
	nonunion
572.399M	Other fracture of shaft of unspecified femur, subsequent encounter for open fracture type l
C72 200N	or II with nonunion
572.399N	Other fracture of shaft of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
572.401K	Unspecified fracture of lower end of right femur, subsequent encounter for closed fracture
	with nonunion
572.401M	Unspecified fracture of lower end of right femur, subsequent encounter for open fracture
	type I or II with nonunion
572.401N	Unspecified fracture of lower end of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
572.402K	Unspecified fracture of lower end of left femur, subsequent encounter for closed fracture
	with nonunion
572.402M	Unspecified fracture of lower end of left femur, subsequent encounter for open fracture
	type I or II with nonunion
572.402N	Unspecified fracture of lower end of left femur, subsequent encounter for open fracture
	type IIIA, IIIB, or IIIC with nonunion
572.409K	Unspecified fracture of lower end of unspecified femur, subsequent encounter for closed
	fracture with nonunion
572.409M	Unspecified fracture of lower end of unspecified femur, subsequent encounter for open
572.409N	fracture type I or II with nonunion Unspecified fracture of lower end of unspecified femur, subsequent encounter for open
572.4091	fracture type IIIA, IIIB, or IIIC with nonunion
572.411K	Displaced unspecified condyle fracture of lower end of right femur, subsequent encounter
	for closed fracture with nonunion
572.411M	Displaced unspecified condyle fracture of lower end of right femur, subsequent encounter
	for open fracture type I or II with nonunion
572.411N	Displaced unspecified condyle fracture of lower end of right femur, subsequent encounter
	for open fracture type IIIA, IIIB, or IIIC with nonunion
572.412K	Displaced unspecified condyle fracture of lower end of left femur, subsequent encounter for
	closed fracture with nonunion
572.412M	Displaced unspecified condyle fracture of lower end of left femur, subsequent encounter fo
22 44 2N	open fracture type I or II with nonunion
S72.412N	Displaced unspecified condyle fracture of lower end of left femur, subsequent encounter fo open fracture type IIIA, IIIB, or IIIC with nonunion
S72.413K	Displaced unspecified condyle fracture of lower end of unspecified femur, subsequent
312.4131	encounter for closed fracture with nonunion
572.413M	Displaced unspecified condyle fracture of lower end of unspecified femur, subsequent
	encounter for open fracture type I or II with nonunion
S72.413N	Displaced unspecified condyle fracture of lower end of unspecified femur, subsequent
	encounter for open fracture type IIIA, IIIB, or IIIC with nonunion

S72.414K	Nondisplaced unspecified condyle fracture of lower end of right femur, subsequent encounter for closed fracture with nonunion
S72.414M	Nondisplaced unspecified condyle fracture of lower end of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.414N	Nondisplaced unspecified condyle fracture of lower end of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.415K	Nondisplaced unspecified condyle fracture of lower end of left femur, subsequent encounter for closed fracture with nonunion
S72.415M	Nondisplaced unspecified condyle fracture of lower end of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.415N	Nondisplaced unspecified condyle fracture of lower end of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.416K	Nondisplaced unspecified condyle fracture of lower end of unspecified femur, subsequent encounter for closed fracture with nonunion
S72.416M	Nondisplaced unspecified condyle fracture of lower end of unspecified femur, subsequent encounter for open fracture type I or II with nonunion
S72.416N	Nondisplaced unspecified condyle fracture of lower end of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.421K	Displaced fracture of lateral condyle of right femur, subsequent encounter for closed fracture with nonunion
S72.421M	Displaced fracture of lateral condyle of right femur, subsequent encounter for open fracture type I or II with nonunion
\$72.421N	Displaced fracture of lateral condyle of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.422K	Displaced fracture of lateral condyle of left femur, subsequent encounter for closed fracture with nonunion
S72.422M	Displaced fracture of lateral condyle of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.422N	Displaced fracture of lateral condyle of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.423K	Displaced fracture of lateral condyle of unspecified femur, subsequent encounter for closed fracture with nonunion
S72.423M	Displaced fracture of lateral condyle of unspecified femur, subsequent encounter for open fracture type I or II with nonunion
\$72.423N	Displaced fracture of lateral condyle of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.424K	Nondisplaced fracture of lateral condyle of right femur, subsequent encounter for closed fracture with nonunion
S72.424M	Nondisplaced fracture of lateral condyle of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.424N	Nondisplaced fracture of lateral condyle of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.425K	Nondisplaced fracture of lateral condyle of left femur, subsequent encounter for closed fracture with nonunion
\$72.245M	Nondisplaced fracture of lateral condyle of left femur, subsequent encounter for open fracture type I or II with nonunion
572.245N	Nondisplaced fracture of lateral condyle of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
572.426K	Nondisplaced fracture of lateral condyle of unspecified femur, subsequent encounter for closed fracture with nonunion
572.426M	Nondisplaced fracture of lateral condyle of unspecified femur, subsequent encounter for open fracture type I or II with nonunion
572.426N	Nondisplaced fracture of lateral condyle of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.431K	Displaced fracture of medial condyle of right femur, subsequent encounter for closed fracture with nonunion
S72.431M	Displaced fracture of medial condyle of right femur, subsequent encounter for open fractur type I or II with nonunion

S72.431N	Displaced fracture of medial condyle of right femur, subsequent encounter for open fracture
S72.432K	type IIIA, IIIB, or IIIC with nonunion Displaced fracture of medial condyle of left femur, subsequent encounter for closed fracture
S72.432M	with nonunionDisplaced fracture of medial condyle of left femur, subsequent encounter for open fracture
\$72.432N	type I or II with nonunion Displaced fracture of medial condyle of left femur, subsequent encounter for open fracture
S72.433K	type IIIA, IIIB, or IIIC with nonunion Displaced fracture of medial condyle of unspecified femur, subsequent encounter for closed
S72.433M	fracture with nonunion Displaced fracture of medial condyle of unspecified femur, subsequent encounter for open
	fracture type I or II with nonunion
S72.433N	Displaced fracture of medial condyle of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.434K	Nondisplaced fracture of medial condyle of right femur, subsequent encounter for closed fracture with nonunion
S72.434M	Nondisplaced fracture of medial condyle of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.434N	Nondisplaced fracture of medial condyle of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.435K	Nondisplaced fracture of medial condyle of left femur, subsequent encounter for closed fracture with nonunion
S72.435M	Nondisplaced fracture of medial condyle of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.435N	Nondisplaced fracture of medial condyle of left femur, subsequent encounter for open
S72.436K	fracture type IIIA, IIIB, or IIIC with nonunion Nondisplaced fracture of medial condyle of unspecified femur, subsequent encounter for
S72.436M	closed fracture with nonunion Nondisplaced fracture of medial condyle of unspecified femur, subsequent encounter for
S72.436N	open fracture type I or II with nonunion Nondisplaced fracture of medial condyle of unspecified femur, subsequent encounter for
S72.441K	open fracture type IIIA, IIIB, or IIIC with nonunion Displaced fracture of lower epiphysis (separation) of right femur, subsequent encounter for
S72.441M	closed fracture with nonunion Displaced fracture of lower epiphysis (separation) of right femur, subsequent encounter for
S72.441N	open fracture type I or II with nonunion Displaced fracture of lower epiphysis (separation) of right femur, subsequent encounter for
	open fracture type IIIA, IIIB, or IIIC with nonunion
S72.442K	Displaced fracture of lower epiphysis (separation) of left femur, subsequent encounter for closed fracture with nonunion
S72.442M	Displaced fracture of lower epiphysis (separation) of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.442N	Displaced fracture of lower epiphysis (separation) of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.443K	Displaced fracture of lower epiphysis (separation) of unspecified femur, subsequent encounter for closed fracture with nonunion
S72.443M	Displaced fracture of lower epiphysis (separation) of unspecified femur, subsequent
S72.443N	encounter for open fracture type I or II with nonunion Displaced fracture of lower epiphysis (separation) of unspecified femur, subsequent
S72.444K	encounter for open fracture type IIIA, IIIB, or IIIC with nonunion Nondisplaced fracture of lower epiphysis (separation) of right femur, subsequent encounter
S72.444M	for closed fracture with nonunion Nondisplaced fracture of lower epiphysis (separation) of right femur, subsequent encounter
S72.444N	for open fracture type I or II with nonunion Nondisplaced fracture of lower epiphysis (separation) of right femur, subsequent encounter
	for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.445K	Nondisplaced fracture of lower epiphysis (separation) of left femur, subsequent encounter for closed fracture with nonunion

S72.445M	Nondisplaced fracture of lower epiphysis (separation) of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.445N	Nondisplaced fracture of lower epiphysis (separation) of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
572.446K	Nondisplaced fracture of lower epiphysis (separation) of unspecified femur, subsequent encounter for closed fracture with nonunion
572.446M	Nondisplaced fracture of lower epiphysis (separation) of unspecified femur, subsequent encounter for open fracture type I or II with nonunion
572.446N	Nondisplaced fracture of lower epiphysis (separation) of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
572.451K	Displaced supracondylar fracture without intracondylar extension of lower end of right femur, subsequent encounter for closed fracture with nonunion
572.451M	Displaced supracondylar fracture without intracondylar extension of lower end of right femur, subsequent encounter for closed fracture with nonunion
572.451N	Displaced supracondylar fracture without intracondylar extension of lower end of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
572.452K	Displaced supracondylar fracture without intracondylar extension of lower end of left femur, subsequent encounter for closed fracture with nonunion
572.452M	Displaced supracondylar fracture without intracondylar extension of lower end of left femur, subsequent encounter for open fracture type I or II with nonunion
572.452N	Displaced supracondylar fracture without intracondylar extension of lower end of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
572.453K	Displaced supracondylar fracture without intracondylar extension of lower end of unspecified femur, subsequent encounter for closed fracture with nonunion
572.453M	Displaced supracondylar fracture without intracondylar extension of lower end of unspecified femur, subsequent encounter for open fracture type I or II with nonunion
572.453N	Displaced supracondylar fracture without intracondylar extension of lower end of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
572.454K	Nondisplaced supracondylar fracture without intracondylar extension of lower end of right femur, subsequent encounter for closed fracture with nonunion
572.454M	Nondisplaced supracondylar fracture without intracondylar extension of lower end of right femur, subsequent encounter for open fracture type I or II with nonunion
572.454N	Nondisplaced supracondylar fracture without intracondylar extension of lower end of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
572.455K	Nondisplaced supracondylar fracture without intracondylar extension of lower end of left femur, subsequent encounter for closed fracture with nonunion
S72.455M	Nondisplaced supracondylar fracture without intracondylar extension of lower end of left femur, subsequent encounter for open fracture type I or II with nonunion
572.455N	Nondisplaced supracondylar fracture without intracondylar extension of lower end of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
572.456K	Nondisplaced supracondylar fracture without intracondylar extension of lower end of unspecified femur, subsequent encounter for closed fracture with nonunion
572.456M	Nondisplaced supracondylar fracture without intracondylar extension of lower end of unspecified femur, subsequent encounter for open fracture type I or II with nonunion
572.456N	Nondisplaced supracondylar fracture without intracondylar extension of lower end of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
572.461K	Displaced supracondylar fracture with intracondylar extension of lower end of right femur, subsequent encounter for closed fracture with nonunion
572.461M	Displaced supracondylar fracture with intracondylar extension of lower end of right femur, subsequent encounter for open fracture type I or II with nonunion
572.461N	Displaced supracondylar fracture with intracondylar extension of lower end of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
572.462K	Displaced supracondylar fracture with intracondylar extension of lower end of left femur, subsequent encounter for closed fracture with nonunion
572.462M	Displaced supracondylar fracture with intracondylar extension of lower end of left femur, subsequent encounter for open fracture type I or II with nonunion

S72.462N	Displaced supracondylar fracture with intracondylar extension of lower end of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.463K	Displaced supracondylar fracture with intracondylar extension of lower end of unspecified femur, subsequent encounter for closed fracture with nonunion
S72.463M	Displaced supracondylar fracture with intracondylar extension of lower end of unspecified femur, subsequent encounter for open fracture type I or II with nonunion
S72.463N	Displaced supracondylar fracture with intracondylar extension of lower end of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.464K	Nondisplaced supracondylar fracture with intracondylar extension of lower end of right femur, subsequent encounter for closed fracture with nonunion
S72.464M	Nondisplaced supracondylar fracture with intracondylar extension of lower end of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.464N	Nondisplaced supracondylar fracture with intracondylar extension of lower end of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.465K	Nondisplaced supracondylar fracture with intracondylar extension of lower end of left femur, subsequent encounter for closed fracture with nonunion
S72.465M	Nondisplaced supracondylar fracture with intracondylar extension of lower end of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.465N	Nondisplaced supracondylar fracture with intracondylar extension of lower end of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.466K	Nondisplaced supracondylar fracture with intracondylar extension of lower end of unspecified femur, subsequent encounter for closed fracture with nonunion
S72.466M	Nondisplaced supracondylar fracture with intracondylar extension of lower end of unspecified femur, subsequent encounter for open fracture type I or II with nonunion
S72.466N	Nondisplaced supracondylar fracture with intracondylar extension of lower end of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.471K	Torus fracture of lower end of right femur, subsequent encounter for fracture with nonunion
S72.472K	Torus fracture of lower end of left femur, subsequent encounter for fracture with nonunion
S72.479K	Torus fracture of lower end of unspecified femur, subsequent encounter for fracture with nonunion
S72.491K	Other fracture of lower end of right femur, subsequent encounter for closed fracture with nonunion
S72.491M	Other fracture of lower end of right femur, subsequent encounter for open fracture type I o II with nonunion
S72.491N	Other fracture of lower end of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.492K	Other fracture of lower end of left femur, subsequent encounter for closed fracture with nonunion
S72.492M	Other fracture of lower end of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.492N	Other fracture of lower end of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.499К	Other fracture of lower end of unspecified femur, subsequent encounter for closed fracture with nonunion
S72.499M	Other fracture of lower end of unspecified femur, subsequent encounter for open fracture type I or II with nonunion
S72.499N	Other fracture of lower end of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.8X1K	Other fracture of right femur, subsequent encounter for closed fracture with nonunion
S72.8X1M	Other fracture of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.8X1N	Other fracture of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.8X2K	Other fracture of left femur, subsequent encounter for closed fracture with nonunion

S72.8X2M	Other fracture of left femur, subsequent encounter for open fracture type I or II with nonunion
\$72.8X2	Other fracture of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.8X9K	Other fracture of unspecified femur, subsequent encounter for closed fracture with nonunion
S72.8X9M	Other fracture of unspecified femur, subsequent encounter for open fracture type I or II with nonunion
S72.8X9N	Other fracture of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.90XK	Unspecified fracture of unspecified femur, subsequent encounter for closed fracture with nonunion
S72.90XM	Unspecified fracture of unspecified femur, subsequent encounter for open fracture type I or II with nonunion
S72.90XN	Unspecified fracture of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.91XK	Unspecified fracture of right femur, subsequent encounter for closed fracture with nonunion
S72.91XM	Unspecified fracture of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.91XN	Unspecified fracture of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.92XK	Unspecified fracture of left femur, subsequent encounter for closed fracture with nonunion
S72.92XM	Unspecified fracture of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.92XN	Unspecified fracture of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S79.001K	Unspecified physeal fracture of upper end of right femur, subsequent encounter for fracture with nonunion
S79.002K	Unspecified physeal fracture of upper end of left femur, subsequent encounter for fracture with nonunion
S79.009K	Unspecified physeal fracture of upper end of unspecified femur, subsequent encounter for fracture with nonunion
S79.011K	Salter-Harris Type I physeal fracture of upper end of right femur, subsequent encounter for fracture with nonunion
S79.012K	Salter-Harris Type I physeal fracture of upper end of left femur, subsequent encounter for fracture with nonunion
S79.019K	Salter-Harris Type I physeal fracture of upper end of unspecified femur, subsequent encounter for fracture with nonunion
S79.091K	Other physeal fracture of upper end of right femur, subsequent encounter for fracture with nonunion
S79.092K	Other physeal fracture of upper end of left femur, subsequent encounter for fracture with nonunion
S79.099K	Other physeal fracture of upper end of unspecified femur, subsequent encounter for fracture with nonunion
S79.101K	Unspecified physeal fracture of lower end of right femur, subsequent encounter for fracture with nonunion
S79.102K	Unspecified physeal fracture of lower end of left femur, subsequent encounter for fracture with nonunion
S79.109K	Unspecified physeal fracture of lower end of unspecified femur, subsequent encounter for fracture with nonunion
S79.111K	Salter-Harris Type I physeal fracture of lower end of right femur, subsequent encounter for fracture with nonunion
S79.112K	Salter-Harris Type I physeal fracture of lower end of left femur, subsequent encounter for fracture with nonunion
S79.119K	Salter-Harris Type I physeal fracture of lower end of unspecified femur, subsequent encounter for fracture with nonunion

S79.121K	Salter-Harris Type II physeal fracture of lower end of right femur, subsequent encounter for fracture with nonunion
S79.122K	Salter-Harris Type II physeal fracture of lower end of left femur, subsequent encounter for fracture with nonunion
S79.129K	Salter-Harris Type II physeal fracture of lower end of unspecified femur, subsequent encounter for fracture with nonunion
S79.131K	Salter-Harris Type III physeal fracture of lower end of right femur, subsequent encounter for fracture with nonunion
S79.132K	Salter-Harris Type III physeal fracture of lower end of left femur, subsequent encounter for fracture with nonunion
S79.139K	Salter-Harris Type III physeal fracture of lower end of unspecified femur, subsequent encounter for fracture with nonunion
S79.141K	Salter-Harris Type IV physeal fracture of lower end of right femur, subsequent encounter fo fracture with nonunion
S79.142K	Salter-Harris Type IV physeal fracture of lower end of left femur, subsequent encounter for fracture with nonunion
S79.149K	Salter-Harris Type IV physeal fracture of lower end of unspecified femur, subsequent encounter for fracture with nonunion
S79.191K	Other physeal fracture of lower end of right femur, subsequent encounter for fracture with nonunion
S79.192K	Other physeal fracture of lower end of left femur, subsequent encounter for fracture with nonunion
579.199К	Other physeal fracture of lower end of unspecified femur, subsequent encounter for fracture with nonunion
S82.101K	Unspecified fracture of upper end of right tibia, subsequent encounter for closed fracture with nonunion
582.101M	Unspecified fracture of upper end of right tibia, subsequent encounter for open fracture type I or II with nonunion
582.101N	Unspecified fracture of upper end of right tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.102K	Unspecified fracture of upper end of left tibia, subsequent encounter for closed fracture with nonunion
S82.102M	Unspecified fracture of upper end of left tibia, subsequent encounter for open fracture type I or II with nonunion
S82.102N	Unspecified fracture of upper end of left tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.109K	Unspecified fracture of upper end of unspecified tibia, subsequent encounter for closed fracture with nonunion
S82.109M	Unspecified fracture of upper end of unspecified tibia, subsequent encounter for open fracture type I or II with nonunion
S82.109N	Unspecified fracture of upper end of unspecified tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.111K	Displaced fracture of right tibial spine, subsequent encounter for closed fracture with nonunion
582.111M	Displaced fracture of right tibial spine, subsequent encounter for open fracture type I or II with nonunion
582.111N	Displaced fracture of right tibial spine, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
582.112K	Displaced fracture of left tibial spine, subsequent encounter for closed fracture with nonunion
582.112M	Displaced fracture of left tibial spine, subsequent encounter for open fracture type I or II with nonunion
582.112N	Displaced fracture of left tibial spine, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.113K	Displaced fracture of unspecified tibial spine, subsequent encounter for closed fracture with nonunion
S82.113M	Displaced fracture of unspecified tibial spine, subsequent encounter for open fracture type or II with nonunion

S82.113N	Displaced fracture of unspecified tibial spine, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.114K	Nondisplaced fracture of right tibial spine, subsequent encounter for closed fracture with
S82.114M	nonunion Nondisplaced fracture of right tibial spine, subsequent encounter for open fracture type I or II with nonunion
582.114N	Nondisplaced fracture of right tibial spine, subsequent encounter for open fracture type IIIA IIIB, or IIIC with nonunion
582.115K	Nondisplaced fracture of left tibial spine, subsequent encounter for closed fracture with nonunion
582.115M	Nondisplaced fracture of left tibial spine, subsequent encounter for open fracture type I or with nonunion
582.115N	Nondisplaced fracture of left tibial spine, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.116K	Nondisplaced fracture of unspecified tibial spine, subsequent encounter for closed fracture with nonunion
582.116M	Nondisplaced fracture of unspecified tibial spine, subsequent encounter for open fracture type I or II with nonunion
582.116N	Nondisplaced fracture of unspecified tibial spine, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.121K	Displaced fracture of lateral condyle of right tibia, subsequent encounter for closed fracture with nonunion
\$82.121M	Displaced fracture of lateral condyle of right tibia, subsequent encounter for open fracture type I or II with nonunion
582.121N	Displaced fracture of lateral condyle of right tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
582.122K	Displaced fracture of lateral condyle of left tibia, subsequent encounter for closed fracture with nonunion
582.122M	Displaced fracture of lateral condyle of left tibia, subsequent encounter for open fracture type I or II with nonunion
582.122N	Displaced fracture of lateral condyle of left tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.123K	Displaced fracture of lateral condyle of unspecified tibia, subsequent encounter for closed fracture with nonunion
582.123M	Displaced fracture of lateral condyle of unspecified tibia, subsequent encounter for open fracture type I or II with nonunion
582.123N	Displaced fracture of lateral condyle of unspecified tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
582.124K	Nondisplaced fracture of lateral condyle of right tibia, subsequent encounter for closed fracture with nonunion
582.124M	Nondisplaced fracture of lateral condyle of right tibia, subsequent encounter for open fracture type I or II with nonunion
582.124N	Nondisplaced fracture of lateral condyle of right tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
582.125K	Nondisplaced fracture of lateral condyle of left tibia, subsequent encounter for closed fracture with nonunion
582.125M	Nondisplaced fracture of lateral condyle of left tibia, subsequent encounter for open fracture type I or II with nonunion
582.125N	Nondisplaced fracture of lateral condyle of left tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
582.126K	Nondisplaced fracture of lateral condyle of unspecified tibia, subsequent encounter for closed fracture with nonunion
582.126M	Nondisplaced fracture of lateral condyle of unspecified tibia, subsequent encounter for open fracture type I or II with nonunion
582.126N	Nondisplaced fracture of lateral condyle of unspecified tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.131K	Displaced fracture of medial condyle of right tibia, subsequent encounter for closed fracture with nonunion

S82.131M	Displaced fracture of medial condyle of right tibia, subsequent encounter for open fracture type I or II with nonunion
S82.131N	Displaced fracture of medial condyle of right tibia, subsequent encounter for open fracture
302.131N	type IIIA, IIIB, or IIIC with nonunion
S82.132K	Displaced fracture of medial condyle of left tibia, subsequent encounter for closed fracture with nonunion
S82.132M	Displaced fracture of medial condyle of left tibia, subsequent encounter for open fracture
	type I or II with nonunion
S82.132N	Displaced fracture of medial condyle of left tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.133K	Displaced fracture of medial condyle of unspecified tibia, subsequent encounter for closed
S82.133M	fracture with nonunion Displaced fracture of medial condyle of unspecified tibia, subsequent encounter for open
	fracture type I or II with nonunion
S82.133N	Displaced fracture of medial condyle of unspecified tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.134K	Nondisplaced fracture of medial condyle of right tibia, subsequent encounter for closed
362.134N	fracture with nonunion
S82.134M	Nondisplaced fracture of medial condyle of right tibia, subsequent encounter for open fracture type I or II with nonunion
S82.134N	Nondisplaced fracture of medial condyle of right tibia, subsequent encounter for open
	fracture type IIIA, IIIB, or IIIC with nonunion
S82.135K	Nondisplaced fracture of medial condyle of left tibia, subsequent encounter for closed fracture with nonunion
S82.135M	Nondisplaced fracture of medial condyle of left tibia, subsequent encounter for open
	fracture type I or II with nonunion
S82.135N	Nondisplaced fracture of medial condyle of left tibia, subsequent encounter for open
	fracture type IIIA, IIIB, or IIIC with nonunion
S82.136K	Nondisplaced fracture of medial condyle of unspecified tibia, subsequent encounter for
302.1300	closed fracture with nonunion
S82.136M	Nondisplaced fracture of medial condyle of unspecified tibia, subsequent encounter for
302.130101	open fracture type I or II with nonunion
S82.136N	Nondisplaced fracture of medial condyle of unspecified tibia, subsequent encounter for
302.1301	open fracture type IIIA, IIIB, or IIIC with nonunion
COD 1/11/	Displaced bicondylar fracture of right tibia, subsequent encounter for closed fracture with
S82.141K	
	nonunion
S82.141M	Displaced bicondylar fracture of right tibia, subsequent encounter for open fracture type I o
	Il with nonunion
S82.141N	Displaced bicondylar fracture of right tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.142K	Displaced bicondylar fracture of left tibia, subsequent encounter for closed fracture with
	nonunion
S82.142M	Displaced bicondylar fracture of left tibia, subsequent encounter for open fracture type I or
	Il with nonunion
S82.142N	Displaced bicondylar fracture of left tibia, subsequent encounter for open fracture type IIIA IIIB, or IIIC with nonunion
S82.143K	Displaced bicondylar fracture of unspecified tibia, subsequent encounter for closed fracture
302.143N	with nonunion
S82.143M	Displaced bicondylar fracture of unspecified tibia, subsequent encounter for open fracture type I or II with nonunion
S82.143N	Displaced bicondylar fracture of unspecified tibia, subsequent encounter for open fracture
552. IT JIN	type IIIA, IIIB, or IIIC with nonunion
S82.144K	Nondisplaced bicondylar fracture of right tibia, subsequent encounter for closed fracture
	with nonunion
S82.144M	Nondisplaced bicondylar fracture of right tibia, subsequent encounter for open fracture typ I or II with nonunion
S82.144N	Nondisplaced bicondylar fracture of right tibia, subsequent encounter for open fracture typ
	IIIA, IIIB, or IIIC with nonunion

S82.145K	Nondisplaced bicondylar fracture of left tibia, subsequent encounter for closed fracture with nonunion
S82.145M	Nondisplaced bicondylar fracture of left tibia, subsequent encounter for open fracture type or II with nonunion
S82.145N	Nondisplaced bicondylar fracture of left tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.146K	Nondisplaced bicondylar fracture of unspecified tibia, subsequent encounter for closed fracture with nonunion
S82.146M	Nondisplaced bicondylar fracture of unspecified tibia, subsequent encounter for open fracture type I or II with nonunion
S82.146N	Nondisplaced bicondylar fracture of unspecified tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.151K	Displaced fracture of right tibial tuberosity, subsequent encounter for closed fracture with nonunion
S82.151M	Displaced fracture of right tibial tuberosity, subsequent encounter for open fracture type I or II with nonunion
S82.151N	Displaced fracture of right tibial tuberosity, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.152K	Displaced fracture of left tibial tuberosity, subsequent encounter for closed fracture with nonunion
S82.152M	Displaced fracture of left tibial tuberosity, subsequent encounter for open fracture type I or II with nonunion
S82.152N	Displaced fracture of left tibial tuberosity, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.153K	Displaced fracture of unspecified tibial tuberosity, subsequent encounter for closed fracture with nonunion
S82.153M	Displaced fracture of unspecified tibial tuberosity, subsequent encounter for open fracture type I or II with nonunion
S82.153N	Displaced fracture of unspecified tibial tuberosity, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.154K	Nondisplaced fracture of right tibial tuberosity, subsequent encounter for closed fracture with nonunion
S82.154M	Nondisplaced fracture of right tibial tuberosity, subsequent encounter for open fracture type I or II with nonunion
S82.154N	Nondisplaced fracture of right tibial tuberosity, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.155K	Nondisplaced fracture of left tibial tuberosity, subsequent encounter for closed fracture with nonunion
S82.155M	Nondisplaced fracture of left tibial tuberosity, subsequent encounter for open fracture type I or II with nonunion
S82.155N	Nondisplaced fracture of left tibial tuberosity, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.156K	Nondisplaced fracture of unspecified tibial tuberosity, subsequent encounter for closed fracture with nonunion
S82.156M	Nondisplaced fracture of unspecified tibial tuberosity, subsequent encounter for open fracture type I or II with nonunion
S82.156N	Nondisplaced fracture of unspecified tibial tuberosity, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.161K	Torus fracture of upper end of right tibia, subsequent encounter for fracture with nonunion
S82.162K	Torus fracture of upper end of left tibia, subsequent encounter for fracture with nonunion
S82.169K	Torus fracture of upper end of unspecified tibia, subsequent encounter for fracture with nonunion
S82.191K	Other fracture of upper end of right tibia, subsequent encounter for closed fracture with nonunion
S82.191M	Other fracture of upper end of right tibia, subsequent encounter for open fracture type I or II with nonunion

S82.191N	Other fracture of upper end of right tibia, subsequent encounter for open fracture type IIIA,
S82.192K	IIIB, or IIIC with nonunion Other fracture of upper end of left tibia, subsequent encounter for closed fracture with
S82.192M	nonunion Other fracture of upper end of left tibia, subsequent encounter for open fracture type I or II
S82.192N	with nonunion Other fracture of upper end of left tibia, subsequent encounter for open fracture type IIIA,
S82.199K	IIIB, or IIIC with nonunion Other fracture of upper end of unspecified tibia, subsequent encounter for closed fracture with nonunion
S82.199M	Other fracture of upper end of unspecified tibia, subsequent encounter for open fracture type I or II with nonunion
S82.199N	Other fracture of upper end of unspecified tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.201K	Unspecified fracture of shaft of right tibia, subsequent encounter for closed fracture with nonunion
S82.201M	Unspecified fracture of shaft of right tibia, subsequent encounter for open fracture type I or II with nonunion
S82.201N	Unspecified fracture of shaft of right tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.202K	Unspecified fracture of shaft of left tibia, subsequent encounter for closed fracture with nonunion
S82.202M	Unspecified fracture of shaft of left tibia, subsequent encounter for open fracture type I or I with nonunion
S82.202N	Unspecified fracture of shaft of left tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.209K	Unspecified fracture of shaft of unspecified tibia, subsequent encounter for closed fracture with nonunion
S82.209M	Unspecified fracture of shaft of unspecified tibia, subsequent encounter for open fracture type I or II with nonunion
S82.209N	Unspecified fracture of shaft of unspecified tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.221K	Displaced transverse fracture of shaft of right tibia, subsequent encounter for closed fracture with nonunion
S82.221M	Displaced transverse fracture of shaft of right tibia, subsequent encounter for open fracture type I or II with nonunion
S82.221N	Displaced transverse fracture of shaft of right tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.222K	Displaced transverse fracture of shaft of left tibia, subsequent encounter for closed fracture with nonunion
S82.222M	Displaced transverse fracture of shaft of left tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.222N	Displaced transverse fracture of shaft of left tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.223K	Displaced transverse fracture of shaft of unspecified tibia, subsequent encounter for closed fracture with nonunion
S82.223M	Displaced transverse fracture of shaft of unspecified tibia, subsequent encounter for open fracture type I or II with nonunion
S82.223N	Displaced transverse fracture of shaft of unspecified tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.224K	Nondisplaced transverse fracture of shaft of right tibia, subsequent encounter for closed fracture with nonunion
S82.224M	Nondisplaced transverse fracture of shaft of right tibia, subsequent encounter for open fracture type I or II with nonunion
S82.224N	Nondisplaced transverse fracture of shaft of right tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.225K	Nondisplaced transverse fracture of shaft of left tibia, subsequent encounter for closed fracture with nonunion

	IIIA, IIIB, or IIIC with nonunion
S82.242M S82.242N	Displaced spiral fracture of shaft of left tibia, subsequent encounter for open fracture type I or II with nonunion Displaced spiral fracture of shaft of left tibia, subsequent encounter for open fracture type
S82.242K	Displaced spiral fracture of shaft of left tibia, subsequent encounter for closed fracture with nonunion
S82.241N	Displaced spiral fracture of shaft of right tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
582.241M	Displaced spiral fracture of shaft of right tibia, subsequent encounter for open fracture type I or II with nonunion
S82.241K	Displaced spiral fracture of shaft of right tibia, subsequent encounter for closed fracture with nonunion
S82.236N	Nondisplaced oblique fracture of shaft of unspecified tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.236M	Nondisplaced oblique fracture of shaft of unspecified tibia, subsequent encounter for open fracture type I or II with nonunion
S82.236K	Nondisplaced oblique fracture of shaft of unspecified tibia, subsequent encounter for closed fracture with nonunion
S82.235N	Nondisplaced oblique fracture of shaft of left tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
	type I or II with nonunion
S82.235M	fracture with nonunion Nondisplaced oblique fracture of shaft of left tibia, subsequent encounter for open fracture
S82.235K	fracture type IIIA, IIIB, or IIIC with nonunion Nondisplaced oblique fracture of shaft of left tibia, subsequent encounter for closed
S82.234N	fracture type I or II with nonunion Nondisplaced oblique fracture of shaft of right tibia, subsequent encounter for open
582.234M	Nondisplaced oblique fracture of shaft of right tibia, subsequent encounter for open
582.234K	Nondisplaced oblique fracture of shaft of right tibia, subsequent encounter for closed fracture with nonunion
\$82.233N	Displaced oblique fracture of shaft of unspecified tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
	fracture type I or II with nonunion
582.233M	fracture with nonunion Displaced oblique fracture of shaft of unspecified tibia, subsequent encounter for open
582.233K	Displaced oblique fracture of shaft of unspecified tibia, subsequent encounter for closed
582.232N	Displaced oblique fracture of shaft of left tibia, subsequent encounter for open fracture typ IIIA, IIIB, or IIIC with nonunion
582.232M	Displaced oblique fracture of shaft of left tibia, subsequent encounter for open fracture type I or II with nonunion
	with nonunion
S82.232K	type IIIA, IIIB, or IIIC with nonunion Displaced oblique fracture of shaft of left tibia, subsequent encounter for closed fracture
S82.231N	Displaced oblique fracture of shaft of right tibia, subsequent encounter for open fracture
\$82.231M	Displaced oblique fracture of shaft of right tibia, subsequent encounter for open fracture type I or II with nonunion
562.25 IK	with nonunion
\$82.231K	open fracture type IIIA, IIIB, or IIIC with nonunion Displaced oblique fracture of shaft of right tibia, subsequent encounter for closed fracture
582.226N	Nondisplaced transverse fracture of shaft of unspecified tibia, subsequent encounter for
582.226M	Nondisplaced transverse fracture of shaft of unspecified tibia, subsequent encounter for open fracture type I or II with nonunion
592 22 <i>CM</i>	closed fracture with nonunion
S82.226K	Nondisplaced transverse fracture of shaft of unspecified tibia, subsequent encounter for
	fracture type IIIA, IIIB, or IIIC with nonunion
582.225N	Nondisplaced transverse fracture of shaft of left tibia, subsequent encounter for open

S82.243K	Displaced spiral fracture of shaft of unspecified tibia, subsequent encounter for closed fracture with nonunion
S82.243M	Displaced spiral fracture of shaft of unspecified tibia, subsequent encounter for open fracture type I or II with nonunion
\$82.243N	Displaced spiral fracture of shaft of unspecified tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
582.244K	Nondisplaced spiral fracture of shaft of right tibia, subsequent encounter for closed fracture with nonunion
582.244M	Nondisplaced spiral fracture of shaft of right tibia, subsequent encounter for open fracture type I or II with nonunion
582.244N	Nondisplaced spiral fracture of shaft of right tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
582.245K	Nondisplaced spiral fracture of shaft of left tibia, subsequent encounter for closed fracture with nonunion
582.245M	Nondisplaced spiral fracture of shaft of left tibia, subsequent encounter for open fracture type I or II with nonunion
582.245N	Nondisplaced spiral fracture of shaft of left tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
582.246K	Nondisplaced spiral fracture of shaft of unspecified tibia, subsequent encounter for closed fracture with nonunion
582.246M	Nondisplaced spiral fracture of shaft of unspecified tibia, subsequent encounter for open fracture type I or II with nonunion
582.246N	Nondisplaced spiral fracture of shaft of unspecified tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
582.251K	Displaced comminuted fracture of shaft of right tibia, subsequent encounter for closed fracture with nonunion
582.251M	Displaced comminuted fracture of shaft of right tibia, subsequent encounter for open fracture type I or II with nonunion
582.251N	Displaced comminuted fracture of shaft of right tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
582.252K	Displaced comminuted fracture of shaft of left tibia, subsequent encounter for closed fracture with nonunion
582.252M	Displaced comminuted fracture of shaft of left tibia, subsequent encounter for open fracture type I or II with nonunion
582.252N	Displaced comminuted fracture of shaft of left tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
582.253K	Displaced comminuted fracture of shaft of unspecified tibia, subsequent encounter for closed fracture with nonunion
582.253M	Displaced comminuted fracture of shaft of unspecified tibia, subsequent encounter for oper fracture type I or II with nonunion
582.253N	Displaced comminuted fracture of shaft of unspecified tibia, subsequent encounter for oper fracture type IIIA, IIIB, or IIIC with nonunion
582.254K	Nondisplaced comminuted fracture of shaft of right tibia, subsequent encounter for closed fracture with nonunion
582.254M	Nondisplaced comminuted fracture of shaft of right tibia, subsequent encounter for open fracture type I or II with nonunion
582.254N	Nondisplaced comminuted fracture of shaft of right tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
582.255K	Nondisplaced comminuted fracture of shaft of left tibia, subsequent encounter for closed fracture with nonunion
582.255M	Nondisplaced comminuted fracture of shaft of left tibia, subsequent encounter for open fracture type I or II with nonunion
582.255N	Nondisplaced comminuted fracture of shaft of left tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
582.256K	Nondisplaced comminuted fracture of shaft of unspecified tibia, subsequent encounter for closed fracture with nonunion
S82.256M	Nondisplaced comminuted fracture of shaft of unspecified tibia, subsequent encounter for open fracture type I or II with nonunion

S82.256N	Nondisplaced comminuted fracture of shaft of unspecified tibia, subsequent encounter for
602.26414	open fracture type IIIA, IIIB, or IIIC with nonunion
S82.261K	Displaced segmental fracture of shaft of right tibia, subsequent encounter for closed fracture with nonunion
S82.261M	Displaced segmental fracture of shaft of right tibia, subsequent encounter for open fracture type I or II with nonunion
S82.261N	Displaced segmental fracture of shaft of right tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.262K	Displaced segmental fracture of shaft of left tibia, subsequent encounter for closed fracture
382.2021	with nonunion
S82.262M	Displaced segmental fracture of shaft of left tibia, subsequent encounter for open fracture type I or II with nonunion
S82.262N	Displaced segmental fracture of shaft of left tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.263K	Displaced segmental fracture of shaft of unspecified tibia, subsequent encounter for closed fracture with nonunion
S82.263M	Displaced segmental fracture of shaft of unspecified tibia, subsequent encounter for open
S82.263N	fracture type I or II with nonunion Displaced segmental fracture of shaft of unspecified tibia, subsequent encounter for open
S82.264K	fracture type IIIA, IIIB, or IIIC with nonunion Nondisplaced segmental fracture of shaft of right tibia, subsequent encounter for closed
502 2C 4N4	fracture with nonunion
S82.264M	Nondisplaced segmental fracture of shaft of right tibia, subsequent encounter for open fracture type I or II with nonunion
S82.264N	Nondisplaced segmental fracture of shaft of right tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.265K	Nondisplaced segmental fracture of shaft of left tibia, subsequent encounter for closed fracture with nonunion
S82.265M	Nondisplaced segmental fracture of shaft of left tibia, subsequent encounter for open fracture type I or II with nonunion
S82.265N	Nondisplaced segmental fracture of shaft of left tibia, subsequent encounter for open
S82.266K	fracture type IIIA, IIIB, or IIIC with nonunion Nondisplaced segmental fracture of shaft of unspecified tibia, subsequent encounter for
S82.266M	closed fracture with nonunion Nondisplaced segmental fracture of shaft of unspecified tibia, subsequent encounter for
	open fracture type I or II with nonunion
S82.266N	Nondisplaced segmental fracture of shaft of unspecified tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.291K	Other fracture of shaft of right tibia, subsequent encounter for closed fracture with nonunion
S82.291M	Other fracture of shaft of right tibia, subsequent encounter for open fracture type I or II with nonunion
S82.291N	Other fracture of shaft of right tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.292K	Other fracture of shaft of left tibia, subsequent encounter for closed fracture with nonunion
S82.292M	Other fracture of shaft of left tibia, subsequent encounter for open fracture type I or II with
S82.292N	nonunion Other fracture of shaft of left tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.299K	Other fracture of shaft of unspecified tibia, subsequent encounter for closed fracture with
S82.299M	nonunion Other fracture of shaft of unspecified tibia, subsequent encounter for open fracture type I
C02 2001	or II with nonunion
S82.299N	Other fracture of shaft of unspecified tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.301K	Unspecified fracture of lower end of right tibia, subsequent encounter for closed fracture with nonunion

S82.301M	Unspecified fracture of lower end of right tibia, subsequent encounter for open fracture
S82.301N	type I or II with nonunion Unspecified fracture of lower end of right tibia, subsequent encounter for open fracture
	type IIIA, IIIB, or IIIC with nonunion
S82.302K	Unspecified fracture of lower end of left tibia, subsequent encounter for closed fracture with nonunion
S82.302M	Unspecified fracture of lower end of left tibia, subsequent encounter for open fracture type
	I or II with nonunion
S82.302N	Unspecified fracture of lower end of left tibia, subsequent encounter for open fracture type
S82.309K	IIIA, IIIB, or IIIC with nonunion
382.3U9K	Unspecified fracture of lower end of unspecified tibia, subsequent encounter for closed fracture with nonunion
S82.309M	Unspecified fracture of lower end of unspecified tibia, subsequent encounter for open
	fracture type I or II with nonunion
S82.309N	Unspecified fracture of lower end of unspecified tibia, subsequent encounter for open
	fracture type IIIA, IIIB, or IIIC with nonunion
S82.311K	Torus fracture of lower end of right tibia, subsequent encounter for fracture with nonunion
S82.312K	Torus fracture of lower end of left tibia, subsequent encounter for fracture with nonunion
S82.319K	Torus fracture of lower end of unspecified tibia, subsequent encounter for fracture with
	nonunion
S82.391K	Other fracture of lower end of right tibia, subsequent encounter for closed fracture with nonunion
S82.391M	Other fracture of lower end of right tibia, subsequent encounter for open fracture type I or
362.39110	Il with nonunion
S82.391N	Other fracture of lower end of right tibia, subsequent encounter for open fracture type IIIA,
	IIIB, or IIIC with nonunion
S82.392K	Other fracture of lower end of left tibia, subsequent encounter for closed fracture with
	nonunion
S82.392M	Other fracture of lower end of left tibia, subsequent encounter for open fracture type I or II with nonunion
S82.392N	Other fracture of lower end of left tibia, subsequent encounter for open fracture type IIIA,
	IIIB, or IIIC with nonunion
S82.399K	Other fracture of lower end of unspecified tibia, subsequent encounter for closed fracture with nonunion
S82.399M	Other fracture of lower end of unspecified tibia, subsequent encounter for open fracture
	type I or II with nonunion
S82.399N	Other fracture of lower end of unspecified tibia, subsequent encounter for open fracture
	type IIIA, IIIB, or IIIC with nonunion
S82.401K	Unspecified fracture of shaft of right fibula, subsequent encounter for closed fracture with nonunion
S82.401M	Unspecified fracture of shaft of right fibula, subsequent encounter for open fracture type I
	or II with nonunion
S82.401N	Unspecified fracture of shaft of right fibula, subsequent encounter for open fracture type
	IIIA, IIIB, or IIIC with nonunion
S82.402K	Unspecified fracture of shaft of left fibula, subsequent encounter for closed fracture with
	nonunion
S82.402M	Unspecified fracture of shaft of left fibula, subsequent encounter for open fracture type I or
	II with nonunion
S82.402N	Unspecified fracture of shaft of left fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.409K	Unspecified fracture of shaft of unspecified fibula, subsequent encounter for closed fracture
	with nonunion
S82.409M	Unspecified fracture of shaft of unspecified fibula, subsequent encounter for open fracture type I or II with nonunion
S82.409N	Unspecified fracture of shaft of unspecified fibula, subsequent encounter for open fracture

S82.421K	Displaced transverse fracture of shaft of right fibula, subsequent encounter for closed fracture with nonunion
S82.421M	Displaced transverse fracture of shaft of right fibula, subsequent encounter for open fracture type I or II with nonunion
S82.421N	Displaced transverse fracture of shaft of right fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.422K	Displaced transverse fracture of shaft of left fibula, subsequent encounter for closed fracture with nonunion
S82.422M	Displaced transverse fracture of shaft of left fibula, subsequent encounter for open fracture type I or II with nonunion
S82.422N	Displaced transverse fracture of shaft of left fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.423K	Displaced transverse fracture of shaft of unspecified fibula, subsequent encounter for closed fracture with nonunion
S82.423M	Displaced transverse fracture of shaft of unspecified fibula, subsequent encounter for open fracture type I or II with nonunion
S82.423N	Displaced transverse fracture of shaft of unspecified fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.424K	Nondisplaced transverse fracture of shaft of right fibula, subsequent encounter for closed fracture with nonunion
S82.424M	Nondisplaced transverse fracture of shaft of right fibula, subsequent encounter for open fracture type I or II with nonunion
S82.242N	Nondisplaced transverse fracture of shaft of right fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.425K	Nondisplaced transverse fracture of shaft of left fibula, subsequent encounter for closed fracture with nonunion
S82.425M	Nondisplaced transverse fracture of shaft of left fibula, subsequent encounter for open fracture type I or II with nonunion
S82.425N	Nondisplaced transverse fracture of shaft of left fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.426K	Nondisplaced transverse fracture of shaft of unspecified fibula, subsequent encounter for closed fracture with nonunion
S82.426M	Nondisplaced transverse fracture of shaft of unspecified fibula, subsequent encounter for open fracture type I or II with nonunion
S82.426N	Nondisplaced transverse fracture of shaft of unspecified fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.431K	Displaced oblique fracture of shaft of right fibula, subsequent encounter for closed fracture with nonunion
S82.431M	Displaced oblique fracture of shaft of right fibula, subsequent encounter for open fracture type I or II with nonunion
S82.431N	Displaced oblique fracture of shaft of right fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.432K	Displaced oblique fracture of shaft of left fibula, subsequent encounter for closed fracture with nonunion
S82.432M	Displaced oblique fracture of shaft of left fibula, subsequent encounter for open fracture type I or II with nonunion
S82.432N	Displaced oblique fracture of shaft of left fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.433K	Displaced oblique fracture of shaft of unspecified fibula, subsequent encounter for closed fracture with nonunion
S82.433M	Displaced oblique fracture of shaft of unspecified fibula, subsequent encounter for open fracture type I or II with nonunion
S82.433N	Displaced oblique fracture of shaft of unspecified fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.434K	Nondisplaced oblique fracture of shaft of right fibula, subsequent encounter for closed fracture with nonunion
S82.434M	Nondisplaced oblique fracture of shaft of right fibula, subsequent encounter for open fracture type I or II with nonunion

S82.434N	Nondisplaced oblique fracture of shaft of right fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.435K	Nondisplaced oblique fracture of shaft of left fibula, subsequent encounter for closed
S82.435M	fracture with nonunion Nondisplaced oblique fracture of shaft of left fibula, subsequent encounter for open
S82.435N	fracture type I or II with nonunion Nondisplaced oblique fracture of shaft of left fibula, subsequent encounter for open
302.43310	fracture type IIIA, IIIB, or IIIC with nonunion
S82.436K	Nondisplaced oblique fracture of shaft of unspecified fibula, subsequent encounter for closed fracture with nonunion
S82.436M	Nondisplaced oblique fracture of shaft of unspecified fibula, subsequent encounter for open fracture type I or II with nonunion
S82.436N	Nondisplaced oblique fracture of shaft of unspecified fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.441K	Displaced spiral fracture of shaft of right fibula, subsequent encounter for closed fracture with nonunion
S82.441M	Displaced spiral fracture of shaft of right fibula, subsequent encounter for open fracture type I or II with nonunion
S82.441N	Displaced spiral fracture of shaft of right fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.442K	Displaced spiral fracture of shaft of left fibula, subsequent encounter for closed fracture with nonunion
S82.442M	Displaced spiral fracture of shaft of left fibula, subsequent encounter for open fracture type I or II with nonunion
S82.442N	Displaced spiral fracture of shaft of left fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.443K	Displaced spiral fracture of shaft of unspecified fibula, subsequent encounter for closed fracture with nonunion
S82.443M	Displaced spiral fracture of shaft of unspecified fibula, subsequent encounter for open fracture type I or II with nonunion
S82.443N	Displaced spiral fracture of shaft of unspecified fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.444K	Nondisplaced spiral fracture of shaft of right fibula, subsequent encounter for closed fracture with nonunion
S82.444M	Nondisplaced spiral fracture of shaft of right fibula, subsequent encounter for open fracture type I or II with nonunion
S82.444N	Nondisplaced spiral fracture of shaft of right fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.445K	Nondisplaced spiral fracture of shaft of left fibula, subsequent encounter for closed fracture with nonunion
S82.445M	Nondisplaced spiral fracture of shaft of left fibula, subsequent encounter for open fracture type I or II with nonunion
S82.445N	Nondisplaced spiral fracture of shaft of left fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.446K	Nondisplaced spiral fracture of shaft of unspecified fibula, subsequent encounter for closed fracture with nonunion
S82.446M	Nondisplaced spiral fracture of shaft of unspecified fibula, subsequent encounter for open fracture type I or II with nonunion
S82.446N	Nondisplaced spiral fracture of shaft of unspecified fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.451K	Displaced comminuted fracture of shaft of right fibula, subsequent encounter for closed
S82.451M	fracture with nonunion Displaced comminuted fracture of shaft of right fibula, subsequent encounter for open fracture type Loc II with population
S82.451N	fracture type I or II with nonunion Displaced comminuted fracture of shaft of right fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.452K	Displaced comminuted fracture of shaft of left fibula, subsequent encounter for closed fracture with nonunion

S82.452M	Displaced comminuted fracture of shaft of left fibula, subsequent encounter for open
	fracture type I or II with nonunion
S82.452N	Displaced comminuted fracture of shaft of left fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.453K	Displaced comminuted fracture of shaft of unspecified fibula, subsequent encounter for closed fracture with nonunion
S82.453M	Displaced comminuted fracture of shaft of unspecified fibula, subsequent encounter for open fracture type I or II with nonunion
S82.453N	Displaced comminuted fracture of shaft of unspecified fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.454K	Nondisplaced comminuted fracture of shaft of right fibula, subsequent encounter for closed fracture with nonunion
S82.454M	Nondisplaced comminuted fracture of shaft of right fibula, subsequent encounter for open fracture type I or II with nonunion
S82.454N	Nondisplaced comminuted fracture of shaft of right fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.455K	Nondisplaced comminuted fracture of shaft of left fibula, subsequent encounter for closed fracture with nonunion
S82.455M	Nondisplaced comminuted fracture of shaft of left fibula, subsequent encounter for open fracture type I or II with nonunion
S82.455N	Nondisplaced comminuted fracture of shaft of left fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.456K	Nondisplaced comminuted fracture of shaft of unspecified fibula, subsequent encounter for closed fracture with nonunion
S82.456M	Nondisplaced comminuted fracture of shaft of unspecified fibula, subsequent encounter for open fracture type I or II with nonunion
S82.456N	Nondisplaced comminuted fracture of shaft of unspecified fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.461K	Displaced segmental fracture of shaft of right fibula, subsequent encounter for closed fracture with nonunion
S82.461M	Displaced segmental fracture of shaft of right fibula, subsequent encounter for open fracture type I or II with nonunion
S82.461N	Displaced segmental fracture of shaft of right fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.462K	Displaced segmental fracture of shaft of left fibula, subsequent encounter for closed fracture with nonunion
S82.462M	Displaced segmental fracture of shaft of left fibula, subsequent encounter for open fracture type I or II with nonunion
S82.462N	Displaced segmental fracture of shaft of left fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.463K	Displaced segmental fracture of shaft of unspecified fibula, subsequent encounter for closed fracture with nonunion
S82.463M	Displaced segmental fracture of shaft of unspecified fibula, subsequent encounter for open fracture type I or II with nonunion
S82.463N	Displaced segmental fracture of shaft of unspecified fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.464K	Nondisplaced segmental fracture of shaft of right fibula, subsequent encounter for closed fracture with nonunion
582.464M	Nondisplaced segmental fracture of shaft of right fibula, subsequent encounter for open fracture type I or II with nonunion
582.464N	Nondisplaced segmental fracture of shaft of right fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.465K	Nondisplaced segmental fracture of shaft of left fibula, subsequent encounter for closed fracture with nonunion
S82.465M	Nondisplaced segmental fracture of shaft of left fibula, subsequent encounter for open fracture type I or II with nonunion
S82.465N	Nondisplaced segmental fracture of shaft of left fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion

S82.466K	Nondisplaced segmental fracture of shaft of unspecified fibula, subsequent encounter for closed fracture with nonunion
S82.466M	Nondisplaced segmental fracture of shaft of unspecified fibula, subsequent encounter for open fracture type I or II with nonunion
S82.466N	Nondisplaced segmental fracture of shaft of unspecified fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.491K	Other fracture of shaft of right fibula, subsequent encounter for closed fracture with nonunion
S82.491M	Other fracture of shaft of right fibula, subsequent encounter for open fracture type I or II with nonunion
S82.491N	Other fracture of shaft of right fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.492K	Other fracture of shaft of left fibula, subsequent encounter for closed fracture with nonunion
S82.492M	Other fracture of shaft of left fibula, subsequent encounter for open fracture type I or II with nonunion
S82.492N	Other fracture of shaft of left fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.499K	Other fracture of shaft of unspecified fibula, subsequent encounter for closed fracture with nonunion
S82.499M	Other fracture of shaft of unspecified fibula, subsequent encounter for open fracture type I or II with nonunion
S82.499N	Other fracture of shaft of unspecified fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.51XK	Displaced fracture of medial malleolus of right tibia, subsequent encounter for closed fracture with nonunion
S82.51XM	Displaced fracture of medial malleolus of right tibia, subsequent encounter for open fracture type I or II with nonunion
S82.51XN	Displaced fracture of medial malleolus of right tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.52XK	Displaced fracture of medial malleolus of left tibia, subsequent encounter for closed fracture with nonunion
S82.52XM	Displaced fracture of medial malleolus of left tibia, subsequent encounter for open fracture type I or II with nonunion
S82.52XN	Displaced fracture of medial malleolus of left tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.53XK	Displaced fracture of medial malleolus of unspecified tibia, subsequent encounter for closed fracture with nonunion
S82.53XM	Displaced fracture of medial malleolus of unspecified tibia, subsequent encounter for open fracture type I or II with nonunion
S82.53XN	Displaced fracture of medial malleolus of unspecified tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.54XK	Nondisplaced fracture of medial malleolus of right tibia, subsequent encounter for closed fracture with nonunion
S85.54XM	Nondisplaced fracture of medial malleolus of right tibia, subsequent encounter for open fracture type I or II with nonunion
S85.54XN	Nondisplaced fracture of medial malleolus of right tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.55XK	Nondisplaced fracture of medial malleolus of left tibia, subsequent encounter for closed fracture with nonunion
S82.55XM	Nondisplaced fracture of medial malleolus of left tibia, subsequent encounter for open fracture type I or II with nonunion
S82.55XN	Nondisplaced fracture of medial malleolus of left tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.56XK	Nondisplaced fracture of medial malleolus of unspecified tibia, subsequent encounter for closed fracture with nonunion
S82.56XM	Nondisplaced fracture of medial malleolus of unspecified tibia, subsequent encounter for open fracture type I or II with nonunion

S82.56XN	Nondisplaced fracture of medial malleolus of unspecified tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.61XK	Displaced fracture of lateral malleolus of right fibula, subsequent encounter for closed fracture with nonunion
S82.61XM	Displaced fracture of lateral malleolus of right fibula, subsequent encounter for open fracture type I or II with nonunion
S82.61XN	Displaced fracture of lateral malleolus of right fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.62XK	Displaced fracture of lateral malleolus of left fibula, subsequent encounter for closed fracture with nonunion
S82.62XM	Displaced fracture of lateral malleolus of left fibula, subsequent encounter for open fracture type I or II with nonunion
S82.62XN	Displaced fracture of lateral malleolus of left fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.63XK	Displaced fracture of lateral malleolus of unspecified fibula, subsequent encounter for closed fracture with nonunion
S82.63XM	Displaced fracture of lateral malleolus of unspecified fibula, subsequent encounter for open fracture type I or II with nonunion
S82.63XN	Displaced fracture of lateral malleolus of unspecified fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.64XK	Nondisplaced fracture of lateral malleolus of right fibula, subsequent encounter for closed fracture with nonunion
S82.64XM	Nondisplaced fracture of lateral malleolus of right fibula, subsequent encounter for open fracture type I or II with nonunion
S82.64XN	Nondisplaced fracture of lateral malleolus of right fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.65XK	Nondisplaced fracture of lateral malleolus of left fibula, subsequent encounter for closed fracture with nonunion
S82.65XM	Nondisplaced fracture of lateral malleolus of left fibula, subsequent encounter for open fracture type I or II with nonunion
S82.65XN	Nondisplaced fracture of lateral malleolus of left fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.66XK	Nondisplaced fracture of lateral malleolus of unspecified fibula, subsequent encounter for closed fracture with nonunion
S82.66XM	Nondisplaced fracture of lateral malleolus of unspecified fibula, subsequent encounter for open fracture type I or II with nonunion
S82.66XN	Nondisplaced fracture of lateral malleolus of unspecified fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.811K	Torus fracture of upper end of right fibula, subsequent encounter for fracture with nonunion
S82.812K	Torus fracture of upper end of left fibula, subsequent encounter for fracture with nonunion
S82.819K	Torus fracture of upper end of unspecified fibula, subsequent encounter for fracture with nonunion
S82.821K	Torus fracture of lower end of right fibula, subsequent encounter for fracture with nonunion
S82.822K	Torus fracture of lower end of left fibula, subsequent encounter for fracture with nonunion
S82.829K	Torus fracture of lower end of unspecified fibula, subsequent encounter for fracture with nonunion
S82.831K	Other fracture of upper and lower end of right fibula, subsequent encounter for closed fracture with nonunion
S82.831M	Other fracture of upper and lower end of right fibula, subsequent encounter for open fracture type I or II with nonunion
S82.831N	Other fracture of upper and lower end of right fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.832K	Other fracture of upper and lower end of left fibula, subsequent encounter for closed fracture with nonunion
S82.832M	Other fracture of upper and lower end of left fibula, subsequent encounter for open fracture type I or II with nonunion

S82.832N	Other fracture of upper and lower end of left fibula, subsequent encounter for open
	fracture type IIIA, IIIB, or IIIC with nonunion
S82.839K	Other fracture of upper and lower end of unspecified fibula, subsequent encounter for closed fracture with nonunion
S82.839M	Other fracture of upper and lower end of unspecified fibula, subsequent encounter for oper fracture type I or II with nonunion
S82.839N	Other fracture of upper and lower end of unspecified fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.841K	Displaced bimalleolar fracture of right lower leg, subsequent encounter for closed fracture with nonunion
S82.841M	Displaced bimalleolar fracture of right lower leg, subsequent encounter for open fracture type I or II with nonunion
S82.841N	Displaced bimalleolar fracture of right lower leg, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.842K	Displaced bimalleolar fracture of left lower leg, subsequent encounter for closed fracture with nonunion
S82.842M	Displaced bimalleolar fracture of left lower leg, subsequent encounter for open fracture type I or II with nonunion
S82.842N	Displaced bimalleolar fracture of left lower leg, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.843K	Displaced bimalleolar fracture of unspecified lower leg, subsequent encounter for closed fracture with nonunion
S82.843M	Displaced bimalleolar fracture of unspecified lower leg, subsequent encounter for open fracture type I or II with nonunion
S82.843N	Displaced bimalleolar fracture of unspecified lower leg, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.844K	Nondisplaced bimalleolar fracture of right lower leg, subsequent encounter for closed fracture with nonunion
S82.844M	Nondisplaced bimalleolar fracture of right lower leg, subsequent encounter for open fracture type I or II with nonunion
S82.844N	Nondisplaced bimalleolar fracture of right lower leg, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.845K	Nondisplaced bimalleolar fracture of left lower leg, subsequent encounter for closed fracture with nonunion
S82.845M	Nondisplaced bimalleolar fracture of left lower leg, subsequent encounter for open fracture type I or II with nonunion
S82.845N	Nondisplaced bimalleolar fracture of left lower leg, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.846K	Nondisplaced bimalleolar fracture of unspecified lower leg, subsequent encounter for close fracture with nonunion
S82.846M	Nondisplaced bimalleolar fracture of unspecified lower leg, subsequent encounter for open fracture type I or II with nonunion
S82.846N	Nondisplaced bimalleolar fracture of unspecified lower leg, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.851K	Displaced trimalleolar fracture of right lower leg, subsequent encounter for closed fracture with nonunion
S82.851M	Displaced trimalleolar fracture of right lower leg, subsequent encounter for open fracture type I or II with nonunion
S82.851N	Displaced trimalleolar fracture of right lower leg, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.852K	Displaced trimalleolar fracture of left lower leg, subsequent encounter for closed fracture with nonunion
\$82.852M	Displaced trimalleolar fracture of left lower leg, subsequent encounter for open fracture type I or II with nonunion
S82.852N	Displaced trimalleolar fracture of left lower leg, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.853K	Displaced trimalleolar fracture of unspecified lower leg, subsequent encounter for closed fracture with nonunion

S82.853M	Displaced trimalleolar fracture of unspecified lower leg, subsequent encounter for open
	fracture type I or II with nonunion
S85.853N	Displaced trimalleolar fracture of unspecified lower leg, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.854K	Nondisplaced trimalleolar fracture of right lower leg, subsequent encounter for closed fracture with nonunion
S82.854M	Nondisplaced trimalleolar fracture of right lower leg, subsequent encounter for open fracture type I or II with nonunion
S82.854N	Nondisplaced trimalleolar fracture of right lower leg, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.855K	Nondisplaced trimalleolar fracture of left lower leg, subsequent encounter for closed fracture with nonunion
S82.855M	Nondisplaced trimalleolar fracture of left lower leg, subsequent encounter for open fracture type I or II with nonunion
S82.855N	Nondisplaced trimalleolar fracture of left lower leg, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.856K	Nondisplaced trimalleolar fracture of unspecified lower leg, subsequent encounter for closed fracture with nonunion
S82.856M	Nondisplaced trimalleolar fracture of unspecified lower leg, subsequent encounter for open fracture type I or II with nonunion
S82.856N	Nondisplaced trimalleolar fracture of unspecified lower leg, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.861K	Displaced Maisonneuve's fracture of right leg, subsequent encounter for closed fracture with nonunion
S82.861M	Displaced Maisonneuve's fracture of right leg, subsequent encounter for open fracture type I or II with nonunion
S82.861N	Displaced Maisonneuve's fracture of right leg, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.862K	Displaced Maisonneuve's fracture of left leg, subsequent encounter for closed fracture with nonunion
S82.862M	Displaced Maisonneuve's fracture of left leg, subsequent encounter for open fracture type I or II with nonunion
S82.862N	Displaced Maisonneuve's fracture of left leg, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.863K	Displaced Maisonneuve's fracture of unspecified leg, subsequent encounter for closed fracture with nonunion
S82.863M	Displaced Maisonneuve's fracture of unspecified leg, subsequent encounter for open fracture type I or II with nonunion
S82.863N	Displaced Maisonneuve's fracture of unspecified leg, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.864K	Nondisplaced Maisonneuve's fracture of right leg, subsequent encounter for closed fracture with nonunion
S82.864M	Nondisplaced Maisonneuve's fracture of right leg, subsequent encounter for open fracture type I or II with nonunion
S82.864N	Nondisplaced Maisonneuve's fracture of right leg, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.865K	Nondisplaced Maisonneuve's fracture of left leg, subsequent encounter for closed fracture with nonunion
\$82.865M	Nondisplaced Maisonneuve's fracture of left leg, subsequent encounter for open fracture type I or II with nonunion
S82.865N	Nondisplaced Maisonneuve's fracture of left leg, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.866K	Nondisplaced Maisonneuve's fracture of unspecified leg, subsequent encounter for closed fracture with nonunion
S82.866M	Nondisplaced Maisonneuve's fracture of unspecified leg, subsequent encounter for open fracture type I or II with nonunion
S82.866N	Nondisplaced Maisonneuve's fracture of unspecified leg, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion

S82.871K	Displaced pilon fracture of right tibia, subsequent encounter for closed fracture with nonunion
S82.871M	Displaced pilon fracture of right tibia, subsequent encounter for open fracture type I or II with nonunion
S82.871N	Displaced pilon fracture of right tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.872K	Displaced pilon fracture of left tibia, subsequent encounter for closed fracture with nonunion
S82.872M	Displaced pilon fracture of left tibia, subsequent encounter for open fracture type I or II with nonunion
S82.872N	Displaced pilon fracture of left tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.873K	Displaced pilon fracture of unspecified tibia, subsequent encounter for closed fracture with nonunion
S82.873M	Displaced pilon fracture of unspecified tibia, subsequent encounter for open fracture type I or II with nonunion
S82.873N	Displaced pilon fracture of unspecified tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.874K	Nondisplaced pilon fracture of right tibia, subsequent encounter for closed fracture with nonunion
S82.874M	Nondisplaced pilon fracture of right tibia, subsequent encounter for open fracture type I or II with nonunion
S82.874N	Nondisplaced pilon fracture of right tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.875K	Nondisplaced pilon fracture of left tibia, subsequent encounter for closed fracture with nonunion
S82.875M	Nondisplaced pilon fracture of left tibia, subsequent encounter for open fracture type I or II with nonunion
S82.875N	Nondisplaced pilon fracture of left tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.876K	Nondisplaced pilon fracture of unspecified tibia, subsequent encounter for closed fracture with nonunion
S82.876M	Nondisplaced pilon fracture of unspecified tibia, subsequent encounter for open fracture type I or II with nonunion
S82.876N	Nondisplaced pilon fracture of unspecified tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.891K	Other fracture of right lower leg, subsequent encounter for closed fracture with nonunion
S82.891M	Other fracture of right lower leg, subsequent encounter for open fracture type I or II with nonunion
S82.891	Other fracture of right lower leg, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.892K	Other fracture of left lower leg, subsequent encounter for closed fracture with nonunion
S82.892M	Other fracture of left lower leg, subsequent encounter for open fracture type I or II with nonunion
S82.892N	Other fracture of left lower leg, subsequent encounter for open fracture type IIIA, IIIB, or III with nonunion
S82.899K	Other fracture of unspecified lower leg, subsequent encounter for closed fracture with nonunion
S82.899M	Other fracture of unspecified lower leg, subsequent encounter for open fracture type I or II with nonunion
S82.899N	Other fracture of unspecified lower leg, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.90XK	Unspecified fracture of unspecified lower leg, subsequent encounter for closed fracture with nonunion
S82.90XM	Unspecified fracture of unspecified lower leg, subsequent encounter for open fracture type or II with nonunion

S82.90XN	Unspecified fracture of unspecified lower leg, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.90XM	Unspecified fracture of unspecified lower leg, subsequent encounter for open fracture type or II with nonunion
S82.90XN	Unspecified fracture of unspecified lower leg, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.91XK	Unspecified fracture of right lower leg, subsequent encounter for closed fracture with nonunion
S82.91XM	Unspecified fracture of right lower leg, subsequent encounter for open fracture type I or II with nonunion
S82.91XN	Unspecified fracture of right lower leg, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.92XK	Unspecified fracture of left lower leg, subsequent encounter for closed fracture with nonunion
S82.92XM	Unspecified fracture of left lower leg, subsequent encounter for open fracture type I or II with nonunion
S82.92XN	Unspecified fracture of left lower leg, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S89.001K	Unspecified physeal fracture of upper end of right tibia, subsequent encounter for fracture with nonunion
S89.002K	Unspecified physeal fracture of upper end of left tibia, subsequent encounter for fracture with nonunion
S89.009K	Unspecified physeal fracture of upper end of unspecified tibia, subsequent encounter for fracture with nonunion
S89.011K	Salter-Harris Type I physeal fracture of upper end of right tibia, subsequent encounter for fracture with nonunion
S89.012K	Salter-Harris Type I physeal fracture of upper end of left tibia, subsequent encounter for fracture with nonunion
S89.019K	Salter-Harris Type I physeal fracture of upper end of unspecified tibia, subsequent encounter for fracture with nonunion
S89.021K	Salter-Harris Type II physeal fracture of upper end of right tibia, subsequent encounter for fracture with nonunion
S89.022K	Salter-Harris Type II physeal fracture of upper end of left tibia, subsequent encounter for fracture with nonunion
S89.029K	Salter-Harris Type II physeal fracture of upper end of unspecified tibia, subsequent encounter for fracture with nonunion
S89.031K	Salter-Harris Type III physeal fracture of upper end of right tibia, subsequent encounter for fracture with nonunion
S89.032K	Salter-Harris Type III physeal fracture of upper end of left tibia, subsequent encounter for fracture with nonunion
S89.039K	Salter-Harris Type III physeal fracture of upper end of unspecified tibia, subsequent encounter for fracture with nonunion
S89.041K	Salter-Harris Type IV physeal fracture of upper end of right tibia, subsequent encounter for fracture with nonunion
S89.042K	Salter-Harris Type IV physeal fracture of upper end of left tibia, subsequent encounter for fracture with nonunion
S89.049K	Salter-Harris Type IV physeal fracture of upper end of unspecified tibia, subsequent encounter for fracture with nonunion
S89.091K	Other physeal fracture of upper end of right tibia, subsequent encounter for fracture with nonunion
S89.092K	Other physeal fracture of upper end of left tibia, subsequent encounter for fracture with nonunion
S89.099K	Other physeal fracture of upper end of unspecified tibia, subsequent encounter for fracture with nonunion
S89.101K	Unspecified physeal fracture of lower end of right tibia, subsequent encounter for fracture with nonunion
S89.102K	Unspecified physeal fracture of lower end of left tibia, subsequent encounter for fracture with nonunion

S89.109K	Unspecified physeal fracture of lower end of unspecified tibia, subsequent encounter for fracture with nonunion
S89.111K	Salter-Harris Type I physeal fracture of lower end of right tibia, subsequent encounter for fracture with nonunion
S89.112K	Salter-Harris Type I physeal fracture of lower end of left tibia, subsequent encounter for fracture with nonunion
S89.119K	Salter-Harris Type I physeal fracture of lower end of unspecified tibia, subsequent encounter for fracture with nonunion
S89.121K	Salter-Harris Type II physeal fracture of lower end of right tibia, subsequent encounter for fracture with nonunion
S89.122K	Salter-Harris Type II physeal fracture of lower end of left tibia, subsequent encounter for fracture with nonunion
S89.129K	Salter-Harris Type II physeal fracture of lower end of unspecified tibia, subsequent encounter for fracture with nonunion
S89.131K	Salter-Harris Type III physeal fracture of lower end of right tibia, subsequent encounter for fracture with nonunion
S89.132K	Salter-Harris Type III physeal fracture of lower end of left tibia, subsequent encounter for fracture with nonunion
S89.139K	Salter-Harris Type III physeal fracture of lower end of unspecified tibia, subsequent encounter for fracture with nonunion
S89.141K	Salter-Harris Type IV physeal fracture of lower end of right tibia, subsequent encounter for fracture with nonunion
S89.142K	Salter-Harris Type IV physeal fracture of lower end of left tibia, subsequent encounter for fracture with nonunion
S89.149K	Salter-Harris Type IV physeal fracture of lower end of unspecified tibia, subsequent encounter for fracture with nonunion
S89.191K	Other physeal fracture of lower end of right tibia, subsequent encounter for fracture with nonunion
S89.192PK	Other physeal fracture of lower end of left tibia, subsequent encounter for fracture with nonunion
S89.199K	Other physeal fracture of lower end of unspecified tibia, subsequent encounter for fracture with nonunion
S89.201K	Unspecified physeal fracture of upper end of right fibula, subsequent encounter for fracture with nonunion
S89.202K	Unspecified physeal fracture of upper end of left fibula, subsequent encounter for fracture with nonunion
S89.209K	Unspecified physeal fracture of upper end of unspecified fibula, subsequent encounter for fracture with nonunion
S89.211K	Salter-Harris Type I physeal fracture of upper end of right fibula, subsequent encounter for fracture with nonunion
S89.212K	Salter-Harris Type I physeal fracture of upper end of left fibula, subsequent encounter for fracture with nonunion
S89.219K	Salter-Harris Type I physeal fracture of upper end of unspecified fibula, subsequent encounter for fracture with nonunion
S89.221K	Salter-Harris Type II physeal fracture of upper end of right fibula, subsequent encounter for fracture with nonunion
S89.222K	Salter-Harris Type II physeal fracture of upper end of left fibula, subsequent encounter for fracture with nonunion
S89.229K	Salter-Harris Type II physeal fracture of upper end of unspecified fibula, subsequent encounter for fracture with nonunion
S89.291K	Other physeal fracture of upper end of right fibula, subsequent encounter for fracture with nonunion
S89.292K	Other physeal fracture of upper end of left fibula, subsequent encounter for fracture with nonunion
S89.299K	Other physeal fracture of upper end of unspecified fibula, subsequent encounter for fracture with nonunion
S89.301K	Unspecified physeal fracture of lower end of right fibula, subsequent encounter for fracture with nonunion

S89.302K	Unspecified physeal fracture of lower end of left fibula, subsequent encounter for fracture with nonunion
S89.309K	Unspecified physeal fracture of lower end of unspecified fibula, subsequent encounter for
C00 244V	fracture with nonunion
S89.311K	Salter-Harris Type I physeal fracture of lower end of right fibula, subsequent encounter for fracture with nonunion
S89.312K	Salter-Harris Type I physeal fracture of lower end of left fibula, subsequent encounter for fracture with nonunion
S89.319K	Salter-Harris Type I physeal fracture of lower end of unspecified fibula, subsequent encounter for fracture with nonunion
S89.321K	Salter-Harris Type II physeal fracture of lower end of right fibula, subsequent encounter for fracture with nonunion
S89.322K	Salter-Harris Type II physeal fracture of lower end of left fibula, subsequent encounter for fracture with nonunion
S89.329K	Salter-Harris Type II physeal fracture of lower end of unspecified fibula, subsequent encounter for fracture with nonunion
S89.391K	Other physeal fracture of lower end of right fibula, subsequent encounter for fracture with nonunion
S89.392K	Other physeal fracture of lower end of left fibula, subsequent encounter for fracture with nonunion
S89.399K	Other physeal fracture of lower end of unspecified fibula, subsequent encounter for fracture with nonunion
S92.001K	Unspecified fracture of right calcaneus, subsequent encounter for fracture with nonunion
S92.002K	Unspecified fracture of left calcaneus, subsequent encounter for fracture with nonunion
S92.009K	Unspecified fracture of unspecified calcaneus, subsequent encounter for fracture with
S92.301K	nonunion Fracture of unspecified metatarsal bone(s), right foot, subsequent encounter for fracture with nonunion
S92.302K	Fracture of unspecified metatarsal bone(s), left foot, subsequent encounter for fracture with nonunion
S92.309K	Fracture of unspecified metatarsal bone(s), unspecified foot, subsequent encounter for fracture with nonunion
S92.311K	Displaced fracture of first metatarsal bone, right foot, subsequent encounter for fracture with nonunion
S92.312K	Displaced fracture of first metatarsal bone, left foot, subsequent encounter for fracture with nonunion
S92.313K	Displaced fracture of first metatarsal bone, unspecified foot, subsequent encounter for fracture with nonunion
S92.314K	Nondisplaced fracture of first metatarsal bone, right foot, subsequent encounter for fracture with nonunion
S92.315K	Nondisplaced fracture of first metatarsal bone, left foot, subsequent encounter for fracture with nonunion
S92.316K	Nondisplaced fracture of first metatarsal bone, unspecified foot, subsequent encounter for fracture with nonunion
S92.321K	Displaced fracture of second metatarsal bone, right foot, subsequent encounter for fracture with nonunion
S92.322K	Displaced fracture of second metatarsal bone, left foot, subsequent encounter for fracture with nonunion
S92.323K	Displaced fracture of second metatarsal bone, unspecified foot, subsequent encounter for fracture with nonunion
S92.324K	Nondisplaced fracture of second metatarsal bone, right foot, subsequent encounter for fracture with nonunion
S92.325K	Nondisplaced fracture of second metatarsal bone, left foot, subsequent encounter for fracture with nonunion
S92.326K	Nondisplaced fracture of second metatarsal bone, unspecified foot, subsequent encounter for fracture with nonunion

S92.331K	Displaced fracture of third metatarsal bone, right foot, subsequent encounter for fracture with nonunion
S92.332K	Displaced fracture of third metatarsal bone, left foot, subsequent encounter for fracture with nonunion
S92.333K	Displaced fracture of third metatarsal bone, unspecified foot, subsequent encounter for fracture with nonunion
S92.334K	Nondisplaced fracture of third metatarsal bone, right foot, subsequent encounter for fracture with nonunion
S92.335K	Nondisplaced fracture of third metatarsal bone, left foot, subsequent encounter for fracture with nonunion
S92.336K	Nondisplaced fracture of third metatarsal bone, unspecified foot, subsequent encounter for fracture with nonunion
S92.341K	Displaced fracture of fourth metatarsal bone, right foot, subsequent encounter for fracture with nonunion
S92.342K	Displaced fracture of fourth metatarsal bone, left foot, subsequent encounter for fracture with nonunion
S92.343K	Displaced fracture of fourth metatarsal bone, unspecified foot, subsequent encounter for fracture with nonunion
S92.344K	Nondisplaced fracture of fourth metatarsal bone, right foot, subsequent encounter for fracture with nonunion
S92.345K	Nondisplaced fracture of fourth metatarsal bone, left foot, subsequent encounter for fracture with nonunion
S92.346K	Nondisplaced fracture of fourth metatarsal bone, unspecified foot, subsequent encounter for fracture with nonunion
S92.351K	Displaced fracture of fifth metatarsal bone, right foot, subsequent encounter for fracture with nonunion
S92.352K	Displaced fracture of fifth metatarsal bone, left foot, subsequent encounter for fracture with nonunion
S92.353K	Displaced fracture of fifth metatarsal bone, unspecified foot, subsequent encounter for fracture with nonunion
S92.354K	Nondisplaced fracture of fifth metatarsal bone, right foot, subsequent encounter for fracture with nonunion
S92.355K	Nondisplaced fracture of fifth metatarsal bone, left foot, subsequent encounter for fracture with nonunion
S92.356K	Nondisplaced fracture of fifth metatarsal bone, unspecified foot, subsequent encounter for fracture with nonunion
S92.811K	Other fracture of right foot, subsequent encounter for fracture with nonunion
S92.812K	Other fracture of left foot, subsequent encounter for fracture with nonunion
S92.819K	Other fracture of unspecified foot, subsequent encounter for fracture with nonunion
S92.901K	Unspecified fracture of right foot, subsequent encounter for fracture with nonunion
S92.902K	Unspecified fracture of left foot, subsequent encounter for fracture with nonunion
S52.101P	Unspecified fracture of upper end of right radius, subsequent encounter for closed fracture with malunion
\$52.101Q	Unspecified fracture of upper end of right radius, subsequent encounter for open fracture type I or II with malunion
Z98.1	Arthrodesis status

M43.10	Spondylolisthesis, site unspecified
M43.11	Spondylolisthesis, occipito-atlanto-axial region
M43.12	Spondylolisthesis, cervical region
M43.14	Spondylolisthesis, thoracic region
M43.15	Spondylolisthesis, thoracolumbar region

M43.16	Spondylolisthesis, lumbar region
M43.17	Spondylolisthesis, lumbosacral region
M43.18	Spondylolisthesis, sacral and sacrococcygeal region
M43.19	Spondylolisthesis, multiple sites in spine
M80.011K	Age-related osteoporosis with current pathological fracture, right shoulder, subsequent encounter for fracture with nonunion
M80.011P	Age-related osteoporosis with current pathological fracture, right shoulder, subsequent encounter for fracture with malunion
M80.012K	Age-related osteoporosis with current pathological fracture, left shoulder, subsequent encounter for fracture with nonunion
M80.019K	Age-related osteoporosis with current pathological fracture, unspecified shoulder, subsequent encounter for fracture with nonunion
M80.021K	Age-related osteoporosis with current pathological fracture, right humerus, subsequent encounter for fracture with nonunion
M80.022K	Age-related osteoporosis with current pathological fracture, left humerus, subsequent encounter for fracture with nonunion
M80.029K	Age-related osteoporosis with current pathological fracture, unspecified humerus, subsequent encounter for fracture with nonunion
M80.031K	Age-related osteoporosis with current pathological fracture, right forearm, subsequent encounter for fracture with nonunion
M80.032K	Age-related osteoporosis with current pathological fracture, left forearm, subsequent encounter for fracture with nonunion
M80.039K	Age-related osteoporosis with current pathological fracture, unspecified forearm, subsequent encounter for fracture with nonunion
M80.041P	Age-related osteoporosis with current pathological fracture, right hand, subsequent encounter for fracture with malunion
M80.042K	Age-related osteoporosis with current pathological fracture, left hand, subsequent encounter for fracture with nonunion
M80.049K	Age-related osteoporosis with current pathological fracture, unspecified hand, subsequent encounter for fracture with nonunion
M80.051K	Age-related osteoporosis with current pathological fracture, right femur, subsequent encounter for fracture with nonunion
M80.052K	Age-related osteoporosis with current pathological fracture, left femur, subsequent encounter for fracture with nonunion
M80.059K	Age-related osteoporosis with current pathological fracture, unspecified femur, subsequent encounter for fracture with nonunion
M80.061P	Age-related osteoporosis with current pathological fracture, right lower leg, subsequent encounter for fracture with malunion
M80.062K	Age-related osteoporosis with current pathological fracture, left lower leg, subsequent encounter for fracture with nonunion
M80.069K	Age-related osteoporosis with current pathological fracture, unspecified lower leg, subsequent encounter for fracture with nonunion
M80.071K	Age-related osteoporosis with current pathological fracture, right ankle and foot, subsequent encounter for fracture with nonunion
M80.072P	Age-related osteoporosis with current pathological fracture, left ankle and foot, subsequent encounter for fracture with malunion
M80.08XK	Age-related osteoporosis with current pathological fracture, vertebra(e), subsequent encounter for fracture with nonunion
M80.811K	Other osteoporosis with current pathological fracture, right shoulder, subsequent encounter for fracture with nonunion
M80.812K	Other osteoporosis with current pathological fracture, left shoulder, subsequent encounter for fracture with nonunion
M80.819K	Other osteoporosis with current pathological fracture, unspecified shoulder, subsequent encounter for fracture with nonunion
M80.821K	Other osteoporosis with current pathological fracture, right humerus, subsequent encounter for fracture with nonunion

M80.822K	Other osteoporosis with current pathological fracture, left humerus, subsequent encounter for
M80.829K	fracture with nonunion Other osteoporosis with current pathological fracture, unspecified humerus, subsequent
100 02414	encounter for fracture with nonunion
M80.831K	Other osteoporosis with current pathological fracture, right forearm, subsequent encounter for fracture with nonunion
M80.832K	Other osteoporosis with current pathological fracture, left forearm, subsequent encounter for fracture with nonunion
M80.839K	Other osteoporosis with current pathological fracture, unspecified forearm, subsequent encounter for fracture with nonunion
M80.841K	Other osteoporosis with current pathological fracture, right hand, subsequent encounter for fracture with nonunion
M80.842K	Other osteoporosis with current pathological fracture, left hand, subsequent encounter for fracture with nonunion
M80.849K	Age-related osteoporosis with current pathological fracture, unspecified hand, subsequent encounter for fracture with nonunion
M80.851K	Other osteoporosis with current pathological fracture, right femur, subsequent encounter for fracture with nonunion
M80.852K	Other osteoporosis with current pathological fracture, left femur, subsequent encounter for fracture with nonunion
M80.859K	Other osteoporosis with current pathological fracture, unspecified femur, subsequent encounter for fracture with nonunion
M80.861K	Other osteoporosis with current pathological fracture, right lower leg, subsequent encounter for fracture with nonunion
M80.862K	Other osteoporosis with current pathological fracture, left lower leg, subsequent encounter for fracture with nonunion
M80.869K	Other osteoporosis with current pathological fracture, unspecified lower leg, subsequent encounter for fracture with nonunion
M80.871K	Other osteoporosis with current pathological fracture, right ankle and foot, subsequent encounter for fracture with nonunion
M80.872K	Other osteoporosis with current pathological fracture, left ankle and foot, subsequent encounter for fracture with nonunion
M80.879K	Other osteoporosis with current pathological fracture, unspecified ankle and foot, subsequent encounter for fracture with nonunion
M84.311K	Stress fracture, right shoulder, subsequent encounter for fracture with nonunion
M84.412K	Pathological fracture, left shoulder, subsequent encounter for fracture with nonunion
M84.419K	Pathological fracture, unspecified shoulder, subsequent encounter for fracture with nonunion
M84.421K	Pathological fracture, right humerus, subsequent encounter for fracture with nonunion
M84.422K	Pathological fracture, left humerus, subsequent encounter for fracture with nonunion
M84.429K	Pathological fracture, unspecified humerus, subsequent encounter for fracture with nonunion
M84.431K	Pathological fracture, right ulna, subsequent encounter for fracture with nonunion
M84.432K	Pathological fracture, left ulna, subsequent encounter for fracture with nonunion
M84.433K	Pathological fracture, right radius, subsequent encounter for fracture with nonunion
M84.434K	Pathological fracture, left radius, subsequent encounter for fracture with nonunion
M84.439K	Pathological fracture, unspecified ulna and radius, subsequent encounter for fracture with nonunion
M84.441K	Pathological fracture, right hand, subsequent encounter for fracture with nonunion
M84.442K	Pathological fracture, left hand, subsequent encounter for fracture with nonunion
M84.443K	Pathological fracture, unspecified hand, subsequent encounter for fracture with nonunion
M84.451K	Pathological fracture, right femur, subsequent encounter for fracture with nonunion
M84.452K	Pathological fracture, left femur, subsequent encounter for fracture with nonunion
M84.453K	Pathological fracture, unspecified femur, subsequent encounter for fracture with nonunion
M84.459K	Pathological fracture, hip, unspecified, subsequent encounter for fracture with nonunion

M84.461K	Pathological fracture, right tibia, subsequent encounter for fracture with nonunion
M84.462K	Pathological fracture, left tibia, subsequent encounter for fracture with nonunion
M84.463K	Pathological fracture, right fibula, subsequent encounter for fracture with nonunion
M84.464K	Pathological fracture, left fibula, subsequent encounter for fracture with nonunion
M84.469K	Pathological fracture, unspecified tibia and fibula, subsequent encounter for fracture with nonunion
M84.471K	Pathological fracture, right ankle, subsequent encounter for fracture with nonunion
M84.472K	Pathological fracture, left ankle, subsequent encounter for fracture with nonunion
M84.473K	Pathological fracture, unspecified ankle, subsequent encounter for fracture with nonunion
M84.474K	Pathological fracture, right foot, subsequent encounter for fracture with nonunion
M84.475K	Pathological fracture, left foot, subsequent encounter for fracture with nonunion
M84.476K	Pathological fracture, unspecified foot, subsequent encounter for fracture with nonunion
M84.751K	Incomplete atypical femoral fracture, right leg, subsequent encounter for fracture with nonunion
M84.752K	Incomplete atypical femoral fracture, left leg, subsequent encounter for fracture with nonunior
M84.753K	Incomplete atypical femoral fracture, unspecified leg, subsequent encounter for fracture with
M84.754K	nonunion Complete transverse atypical femoral fracture, right leg, subsequent encounter for fracture with nonunion
M84.755K	Complete transverse atypical femoral fracture, left leg, subsequent encounter for fracture with nonunion
M84.756K	Complete transverse atypical femoral fracture, unspecified leg, subsequent encounter for fracture with nonunion
M84.757K	Complete oblique atypical femoral fracture, right leg, subsequent encounter for fracture with nonunion
M84.758K	Complete oblique atypical femoral fracture, left leg, subsequent encounter for fracture with nonunion
M84.759K	Complete oblique atypical femoral fracture, unspecified leg, subsequent encounter for fracture with nonunion
M84.476P	Pathological fracture, unspecified foot, subsequent encounter for fracture with malunion
M96.0	Pseudarthrosis after fusion or arthrodesis
S42.001P	Fracture of unspecified part of right clavicle, subsequent encounter for fracture with malunion
S42.002K	Fracture of unspecified part of left clavicle, subsequent encounter for fracture with nonunion
S42.009K	Fracture of unspecified part of unspecified clavicle, subsequent encounter for fracture with nonunion
S42.011K	Anterior displaced fracture of sternal end of right clavicle, subsequent encounter for fracture with nonunion
S42.012K	Anterior displaced fracture of sternal end of left clavicle, subsequent encounter for fracture with nonunion
S42.013K	Anterior displaced fracture of sternal end of unspecified clavicle, subsequent encounter for fracture with nonunion
S42.014K	Posterior displaced fracture of sternal end of right clavicle, subsequent encounter for fracture with delayed healing
S42.015K	Posterior displaced fracture of sternal end of left clavicle, subsequent encounter for fracture with nonunion
S42.016K	Posterior displaced fracture of sternal end of unspecified clavicle, subsequent encounter for fracture with nonunion
S42.017K	Nondisplaced fracture of sternal end of right clavicle, subsequent encounter for fracture with nonunion
S42.018K	Nondisplaced fracture of sternal end of left clavicle, subsequent encounter for fracture with nonunion
S42.019K	Nondisplaced fracture of sternal end of unspecified clavicle, subsequent encounter for fracture with nonunion
S42.021K	Displaced fracture of shaft of right clavicle, subsequent encounter for fracture with nonunion

S42.022K	Displaced fracture of shaft of left clavicle, subsequent encounter for fracture with nonunion
S42.023K	Displaced fracture of shaft of unspecified clavicle, subsequent encounter for fracture with nonunion
S42.024K	Nondisplaced fracture of shaft of right clavicle, subsequent encounter for fracture with nonunion
S42.025K	Nondisplaced fracture of shaft of left clavicle, subsequent encounter for fracture with nonunion
S42.026K	Nondisplaced fracture of shaft of unspecified clavicle, subsequent encounter for fracture with nonunion
S42.031K	Displaced fracture of lateral end of right clavicle, subsequent encounter for fracture with nonunion
S42.032K	Displaced fracture of lateral end of left clavicle, subsequent encounter for fracture with nonunion
S42.033K	Displaced fracture of lateral end of unspecified clavicle, subsequent encounter for fracture with nonunion
S42.034K	Nondisplaced fracture of lateral end of right clavicle, subsequent encounter for fracture with nonunion
S42.035K	Nondisplaced fracture of lateral end of left clavicle, subsequent encounter for fracture with nonunion
S42.036K	Nondisplaced fracture of lateral end of unspecified clavicle, subsequent encounter for fracture with nonunion
S42.201K	Unspecified fracture of upper end of right humerus, subsequent encounter for fracture with nonunion
S42.202K	Unspecified fracture of upper end of left humerus, subsequent encounter for fracture with nonunion
S42.209K	Unspecified fracture of upper end of unspecified humerus, subsequent encounter for fracture with nonunion
S42.211K	Unspecified displaced fracture of surgical neck of right humerus, subsequent encounter for fracture with nonunion
S42.212K	Unspecified displaced fracture of surgical neck of left humerus, subsequent encounter for fracture with nonunion
S42.213K	Unspecified displaced fracture of surgical neck of unspecified humerus, subsequent encounter for fracture with nonunion
S42.214K	Unspecified nondisplaced fracture of surgical neck of right humerus, subsequent encounter for fracture with nonunion
S42.215K	Unspecified nondisplaced fracture of surgical neck of left humerus, subsequent encounter for fracture with nonunion
S42.216K	Unspecified nondisplaced fracture of surgical neck of unspecified humerus, subsequent encounter for fracture with nonunion
S42.221K	2-part displaced fracture of surgical neck of right humerus, subsequent encounter for fracture with nonunion
S42.222K	2-part displaced fracture of surgical neck of left humerus, subsequent encounter for fracture with nonunion
S42.223K	2-part displaced fracture of surgical neck of unspecified humerus, subsequent encounter for fracture with nonunion
S42.224K	2-part nondisplaced fracture of surgical neck of right humerus, subsequent encounter for fracture with nonunion
S42.225K	2-part nondisplaced fracture of surgical neck of left humerus, subsequent encounter for fracture with nonunion
S42.226K	2-part nondisplaced fracture of surgical neck of unspecified humerus, subsequent encounter fo fracture with nonunion
S42.231K	3-part fracture of surgical neck of right humerus, subsequent encounter for fracture with nonunion
S42.232K	3-part fracture of surgical neck of left humerus, subsequent encounter for fracture with nonunion
S42.239K	3-part fracture of surgical neck of unspecified humerus, subsequent encounter for fracture with nonunion

S42.241K	4-part fracture of surgical neck of right humerus, subsequent encounter for fracture with nonunion
S42.242K	4-part fracture of surgical neck of left humerus, subsequent encounter for fracture with nonunion
S42.249K	4-part fracture of surgical neck of unspecified humerus, subsequent encounter for fracture with nonunion
S42.251K	Displaced fracture of greater tuberosity of right humerus, subsequent encounter for fracture with nonunion
S42.252K	Displaced fracture of greater tuberosity of left humerus, subsequent encounter for fracture with nonunion
S42.253K	Displaced fracture of greater tuberosity of unspecified humerus, subsequent encounter for fracture with nonunion
S42.254K	Nondisplaced fracture of greater tuberosity of right humerus, subsequent encounter for fracture with nonunion
S42.255K	Nondisplaced fracture of greater tuberosity of left humerus, subsequent encounter for fracture with nonunion
S42.256K	Nondisplaced fracture of greater tuberosity of unspecified humerus, subsequent encounter for fracture with nonunion
S42.261K	Displaced fracture of lesser tuberosity of right humerus, subsequent encounter for fracture with nonunion
S42.262K	Displaced fracture of lesser tuberosity of left humerus, subsequent encounter for fracture with nonunion
S42.263K	Displaced fracture of lesser tuberosity of unspecified humerus, subsequent encounter for fracture with nonunion
S42.264K	Nondisplaced fracture of lesser tuberosity of right humerus, subsequent encounter for fracture with nonunion
S42.265K	Nondisplaced fracture of lesser tuberosity of left humerus, subsequent encounter for fracture with nonunion
S42.266K	Nondisplaced fracture of lesser tuberosity of unspecified humerus, subsequent encounter for fracture with nonunion
S42.271K	Torus fracture of upper end of right humerus, subsequent encounter for fracture with nonunion
S42.272K	Torus fracture of upper end of left humerus, subsequent encounter for fracture with nonunion
S42.279K	Torus fracture of upper end of unspecified humerus, subsequent encounter for fracture with nonunion
S42.292K	Other displaced fracture of upper end of left humerus, subsequent encounter for fracture with nonunion
S42.293K	Other displaced fracture of upper end of unspecified humerus, subsequent encounter for fracture with nonunion
S42.294K	Other nondisplaced fracture of upper end of right humerus, subsequent encounter for fracture with nonunion
S42.295K	Other nondisplaced fracture of upper end of left humerus, subsequent encounter for fracture with nonunion
S42.296K	Other nondisplaced fracture of upper end of unspecified humerus, subsequent encounter for fracture with nonunion
S42.301K	Unspecified fracture of shaft of humerus, right arm, subsequent encounter for fracture with nonunion
S42.302K	Unspecified fracture of shaft of humerus, left arm, subsequent encounter for fracture with nonunion
S42.309K	Unspecified fracture of shaft of humerus, unspecified arm, subsequent encounter for fracture with nonunion
S42.311K	Greenstick fracture of shaft of humerus, right arm, subsequent encounter for fracture with nonunion
S42.312K	Greenstick fracture of shaft of humerus, left arm, subsequent encounter for fracture with nonunion
S42.319K	Greenstick fracture of shaft of humerus, unspecified arm, subsequent encounter for fracture with nonunion

S42.321K	Displaced transverse fracture of shaft of humerus, right arm, subsequent encounter for fracture
	with nonunion
S42.322K	Displaced transverse fracture of shaft of humerus, left arm, subsequent encounter for fracture with nonunion
S42.323K	Displaced transverse fracture of shaft of humerus, unspecified arm, subsequent encounter for fracture with nonunion
S42.324K	Nondisplaced transverse fracture of shaft of humerus, right arm, subsequent encounter for fracture with nonunion
S42.325K	Nondisplaced transverse fracture of shaft of humerus, left arm, subsequent encounter for fracture with nonunion
S42.326K	Nondisplaced transverse fracture of shaft of humerus, unspecified arm, subsequent encounter for fracture with nonunion
S42.331K	Displaced oblique fracture of shaft of humerus, right arm, subsequent encounter for fracture with nonunion
S42.332K	Displaced oblique fracture of shaft of humerus, left arm, subsequent encounter for fracture with nonunion
S42.333K	Displaced oblique fracture of shaft of humerus, unspecified arm, subsequent encounter for fracture with nonunion
542.334K	Nondisplaced oblique fracture of shaft of humerus, right arm, subsequent encounter for fracture with nonunion
542.335K	Nondisplaced oblique fracture of shaft of humerus, left arm, subsequent encounter for fracture with nonunion
S42.336K	Nondisplaced oblique fracture of shaft of humerus, unspecified arm, subsequent encounter for fracture with nonunion
542.341K	Displaced spiral fracture of shaft of humerus, right arm, subsequent encounter for fracture with nonunion
542.342K	Displaced spiral fracture of shaft of humerus, left arm, subsequent encounter for fracture with nonunion
542.343K	Displaced spiral fracture of shaft of humerus, unspecified arm, subsequent encounter for fracture with nonunion
542.344K	Nondisplaced spiral fracture of shaft of humerus, right arm, subsequent encounter for fracture with nonunion
542.345K	Nondisplaced spiral fracture of shaft of humerus, left arm, subsequent encounter for fracture with nonunion
542.346K	Nondisplaced spiral fracture of shaft of humerus, unspecified arm, subsequent encounter for fracture with nonunion
542.351K	Displaced comminuted fracture of shaft of humerus, right arm, subsequent encounter for fracture with nonunion
S42.352K	Displaced comminuted fracture of shaft of humerus, left arm, subsequent encounter for fracture with nonunion
542.353K	Displaced comminuted fracture of shaft of humerus, unspecified arm, subsequent encounter
S42.354K	for fracture with nonunion Nondisplaced comminuted fracture of shaft of humerus, right arm, subsequent encounter for
542.355K	fracture with nonunion Nondisplaced comminuted fracture of shaft of humerus, left arm, subsequent encounter for fracture with nonunion
S42.356K	fracture with nonunion Nondisplaced comminuted fracture of shaft of humerus, unspecified arm, subsequent
542.361K	encounter for fracture with nonunion Displaced segmental fracture of shaft of humerus, right arm, subsequent encounter for fracture
542.362K	with nonunion Displaced segmental fracture of shaft of humerus, left arm, subsequent encounter for fracture
542.363K	with nonunion Displaced segmental fracture of shaft of humerus, unspecified arm, subsequent encounter for
542.364K	fracture with nonunion Nondisplaced segmental fracture of shaft of humerus, right arm, subsequent encounter for
	fracture with nonunion

S42.366K	Nondisplaced segmental fracture of shaft of humerus, unspecified arm, subsequent encounter for fracture with nonunion
S42.391K	Other fracture of shaft of right humerus, subsequent encounter for fracture with nonunion
S42.392K	Other fracture of shaft of left humerus, subsequent encounter for fracture with nonunion
S42.399K	Other fracture of shaft of unspecified humerus, subsequent encounter for fracture with nonunion
S42.401K	Unspecified fracture of lower end of right humerus, subsequent encounter for fracture with nonunion
S42.402K	Unspecified fracture of lower end of left humerus, subsequent encounter for fracture with nonunion
S42.409K	Unspecified fracture of lower end of unspecified humerus, subsequent encounter for fracture with nonunion
S42.411K	Displaced simple supracondylar fracture without intercondylar fracture of right humerus, subsequent encounter for fracture with nonunion
S42.412K	Displaced simple supracondylar fracture without intercondylar fracture of left humerus, subsequent encounter for fracture with nonunion
S42.413K	Displaced simple supracondylar fracture without intercondylar fracture of unspecified humerus subsequent encounter for fracture with nonunion
S42.414K	Nondisplaced simple supracondylar fracture without intercondylar fracture of right humerus, subsequent encounter for fracture with nonunion
S42.415K	Nondisplaced simple supracondylar fracture without intercondylar fracture of left humerus, subsequent encounter for fracture with nonunion
S42.416K	Nondisplaced simple supracondylar fracture without intercondylar fracture of unspecified humerus, subsequent encounter for fracture with nonunion
S42.421K	Displaced comminuted supracondylar fracture without intercondylar fracture of right humerus, subsequent encounter for fracture with nonunion
S42.422K	Displaced comminuted supracondylar fracture without intercondylar fracture of left humerus, subsequent encounter for fracture with nonunion
S42.423K	Displaced comminuted supracondylar fracture without intercondylar fracture of unspecified humerus, subsequent encounter for fracture with nonunion
S42.424K	Nondisplaced comminuted supracondylar fracture without intercondylar fracture of right humerus, subsequent encounter for fracture with nonunion
S42.425K	Nondisplaced comminuted supracondylar fracture without intercondylar fracture of left humerus, subsequent encounter for fracture with nonunion
S42.426K	Nondisplaced comminuted supracondylar fracture without intercondylar fracture of unspecified humerus, subsequent encounter for fracture with nonunion
S42.431K	Displaced fracture (avulsion) of lateral epicondyle of right humerus, subsequent encounter for fracture with nonunion
S42.432K	Displaced fracture (avulsion) of lateral epicondyle of left humerus, subsequent encounter for fracture with nonunion
S42.433K	Displaced fracture (avulsion) of lateral epicondyle of unspecified humerus, subsequent encounter for fracture with nonunion
S42.434K	Nondisplaced fracture (avulsion) of lateral epicondyle of right humerus, subsequent encounter for fracture with nonunion
S42.435K	Nondisplaced fracture (avulsion) of lateral epicondyle of left humerus, subsequent encounter for fracture with nonunion
S42.436K	Nondisplaced fracture (avulsion) of lateral epicondyle of unspecified humerus, subsequent encounter for fracture with nonunion
S42.441K	Displaced fracture (avulsion) of medial epicondyle of right humerus, subsequent encounter for fracture with nonunion
S42.442K	Displaced fracture (avulsion) of medial epicondyle of left humerus, subsequent encounter for fracture with nonunion
S42.443K	Displaced fracture (avulsion) of medial epicondyle of unspecified humerus, subsequent encounter for fracture with nonunion
S42.444K	Nondisplaced fracture (avulsion) of medial epicondyle of right humerus, subsequent encounter for fracture with nonunion

S42.445K	Nondisplaced fracture (avulsion) of medial epicondyle of left humerus, subsequent encounter for fracture with nonunion
S42.446K	Nondisplaced fracture (avulsion) of medial epicondyle of unspecified humerus, subsequent
	encounter for fracture with nonunion
S42.447K	Incarcerated fracture (avulsion) of medial epicondyle of right humerus, subsequent encounter for fracture with nonunion
S42.448K	Incarcerated fracture (avulsion) of medial epicondyle of left humerus, subsequent encounter for fracture with nonunion
S42.449K	Incarcerated fracture (avulsion) of medial epicondyle of unspecified humerus, subsequent encounter for fracture with nonunion
S42.451K	Displaced fracture of lateral condyle of right humerus, subsequent encounter for fracture with nonunion
S42.452K	Displaced fracture of lateral condyle of left humerus, subsequent encounter for fracture with nonunion
S42.453K	Displaced fracture of lateral condyle of unspecified humerus, subsequent encounter for fracture with nonunion
S42.454K	Nondisplaced fracture of lateral condyle of right humerus, subsequent encounter for fracture with nonunion
S42.455K	Nondisplaced fracture of lateral condyle of left humerus, subsequent encounter for fracture with nonunion
S42.456K	Nondisplaced fracture of lateral condyle of unspecified humerus, subsequent encounter for fracture with nonunion
S42.461K	Displaced fracture of medial condyle of right humerus, subsequent encounter for fracture with nonunion
S42.462K	Displaced fracture of medial condyle of left humerus, subsequent encounter for fracture with nonunion
S42.463K	Displaced fracture of medial condyle of unspecified humerus, subsequent encounter for fracture with nonunion
S42.464K	Nondisplaced fracture of medial condyle of right humerus, subsequent encounter for fracture with nonunion
S42.465K	Nondisplaced fracture of medial condyle of left humerus, subsequent encounter for fracture with nonunion
S42.466K	Nondisplaced fracture of medial condyle of unspecified humerus, subsequent encounter for fracture with nonunion
S42.471K	Displaced transcondylar fracture of right humerus, subsequent encounter for fracture with nonunion
S42.472K	Displaced transcondylar fracture of left humerus, subsequent encounter for fracture with nonunion
S42.473K	Displaced transcondylar fracture of unspecified humerus, subsequent encounter for fracture with nonunion
S42.474K	Nondisplaced transcondylar fracture of right humerus, subsequent encounter for fracture with nonunion
S42.475K	Nondisplaced transcondylar fracture of left humerus, subsequent encounter for fracture with nonunion
S42.476K	Nondisplaced transcondylar fracture of unspecified humerus, subsequent encounter for fracture with nonunion
S42.481K	Torus fracture of lower end of right humerus, subsequent encounter for fracture with nonunion
S42.482K	Torus fracture of lower end of left humerus, subsequent encounter for fracture with nonunion
S42.489K	Torus fracture of lower end of unspecified humerus, subsequent encounter for fracture with nonunion
S42.491K	Other displaced fracture of lower end of right humerus, subsequent encounter for fracture with nonunion
S42.492K	Other displaced fracture of lower end of left humerus, subsequent encounter for fracture with nonunion
S42.493K	Other displaced fracture of lower end of unspecified humerus, subsequent encounter for fracture with nonunion

S42.494K	Other nondisplaced fracture of lower end of right humerus, subsequent encounter for fracture with nonunion
S42.495K	Other nondisplaced fracture of lower end of left humerus, subsequent encounter for fracture with nonunion
S42.496K	Other nondisplaced fracture of lower end of unspecified humerus, subsequent encounter for fracture with nonunion
S49.001K	Unspecified physeal fracture of upper end of humerus, right arm, subsequent encounter for fracture with nonunion
S49.002K	Unspecified physeal fracture of upper end of humerus, left arm, subsequent encounter for fracture with nonunion
S49.009K	Unspecified physeal fracture of upper end of humerus, unspecified arm, subsequent encounter for fracture with nonunion
S49.011K	Salter-Harris Type I physeal fracture of upper end of humerus, right arm, subsequent encounter for fracture with nonunion
S49.012K	Salter-Harris Type I physeal fracture of upper end of humerus, left arm, subsequent encounter for fracture with nonunion
S49.019K	Salter-Harris Type I physeal fracture of upper end of humerus, unspecified arm, subsequent encounter for fracture with nonunion
S49.021K	Salter-Harris Type II physeal fracture of upper end of humerus, right arm, subsequent encounter for fracture with nonunion
S49.022K	Salter-Harris Type II physeal fracture of upper end of humerus, left arm, subsequent encounter for fracture with nonunion
S49.029K	Salter-Harris Type II physeal fracture of upper end of humerus, unspecified arm, subsequent encounter for fracture with nonunion
S49.031K	Salter-Harris Type III physeal fracture of upper end of humerus, right arm, subsequent encounter for fracture with nonunion
S49.032K	Salter-Harris Type III physeal fracture of upper end of humerus, left arm, subsequent encounter for fracture with nonunion
S49.039K	Salter-Harris Type III physeal fracture of upper end of humerus, unspecified arm, subsequent encounter for fracture with nonunion
S49.041K	Salter-Harris Type IV physeal fracture of upper end of humerus, right arm, subsequent encounter for fracture with nonunion
S49.042K	Salter-Harris Type IV physeal fracture of upper end of humerus, left arm, subsequent encounter for fracture with nonunion
S49.049K	Salter-Harris Type IV physeal fracture of upper end of humerus, unspecified arm, subsequent encounter for fracture with nonunion
S49.091K	Other physeal fracture of upper end of humerus, right arm, subsequent encounter for fracture with nonunion
S49.092K	Other physeal fracture of upper end of humerus, left arm, subsequent encounter for fracture with nonunion
S49.099K	Other physeal fracture of upper end of humerus, unspecified arm, subsequent encounter for fracture with nonunion
S49.101K	Unspecified physeal fracture of lower end of humerus, right arm, subsequent encounter for fracture with nonunion
S49.102K	Unspecified physeal fracture of lower end of humerus, left arm, subsequent encounter for fracture with nonunion
S49.109K	Unspecified physeal fracture of lower end of humerus, unspecified arm, subsequent encounter for fracture with nonunion
S49.111K	Salter-Harris Type I physeal fracture of lower end of humerus, right arm, subsequent encounter for fracture with nonunion
S49.112K	Salter-Harris Type I physeal fracture of lower end of humerus, left arm, subsequent encounter for fracture with nonunion
S49.119K	Salter-Harris Type I physeal fracture of lower end of humerus, unspecified arm, subsequent encounter for fracture with nonunion
S49.121K	Salter-Harris Type II physeal fracture of lower end of humerus, right arm, subsequent encounter for fracture with nonunion
S49.122K	Salter-Harris Type II physeal fracture of lower end of humerus, left arm, subsequent encounter for fracture with nonunion

S49.129K	Salter-Harris Type II physeal fracture of lower end of humerus, unspecified arm, subsequent encounter for fracture with nonunion
S49.131K	Salter-Harris Type III physeal fracture of lower end of humerus, right arm, subsequent encounter for fracture with nonunion
S49.132K	Salter-Harris Type III physeal fracture of lower end of humerus, left arm, subsequent encounter for fracture with nonunion
S49.139K	Salter-Harris Type III physeal fracture of lower end of humerus, unspecified arm, subsequent encounter for fracture with nonunion
S49.141K	Salter-Harris Type IV physeal fracture of lower end of humerus, right arm, subsequent encounter for fracture with nonunion
S49.142K	Salter-Harris Type IV physeal fracture of lower end of humerus, left arm, subsequent encounter for fracture with nonunion
S49.149K	Salter-Harris Type IV physeal fracture of lower end of humerus, unspecified arm, subsequent encounter for fracture with nonunion
S49.191K	Other physeal fracture of lower end of humerus, right arm, subsequent encounter for fracture with nonunion
S49.192K	Other physeal fracture of lower end of humerus, left arm, subsequent encounter for fracture with nonunion
S49.199K	Other physeal fracture of lower end of humerus, unspecified arm, subsequent encounter for fracture with nonunion
S52.001K	Unspecified fracture of upper end of right ulna, subsequent encounter for closed fracture with nonunion
S52.001M	Unspecified fracture of upper end of right ulna, subsequent encounter for open fracture type I or II with nonunion
S52.001N	Unspecified fracture of upper end of right ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S42.279P	Torus fracture of upper end of unspecified humerus, subsequent encounter for fracture with malunion
S42.291P	Other displaced fracture of upper end of right humerus, subsequent encounter for fracture with malunion
S52.002N	Unspecified fracture of upper end of left ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.009K	Unspecified fracture of upper end of unspecified ulna, subsequent encounter for closed fracture with nonunion
S52.009M	Unspecified fracture of upper end of unspecified ulna, subsequent encounter for open fracture type I or II with nonunion
S52.009N	Unspecified fracture of upper end of unspecified ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.011K	Torus fracture of upper end of right ulna, subsequent encounter for fracture with nonunion
S52.012K	Torus fracture of upper end of left ulna, subsequent encounter for fracture with nonunion
S52.019K	Torus fracture of upper end of unspecified ulna, subsequent encounter for fracture with nonunion
S52.021K	Displaced fracture of olecranon process without intraarticular extension of right ulna, subsequent encounter for closed fracture with nonunion
S52.021M	Displaced fracture of olecranon process without intraarticular extension of right ulna, subsequent encounter for open fracture type I or II with nonunion
S52.021N	Displaced fracture of olecranon process without intraarticular extension of right ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.022K	Displaced fracture of olecranon process without intraarticular extension of left ulna, subsequent encounter for closed fracture with nonunion
S52.022M	Displaced fracture of olecranon process without intraarticular extension of left ulna, subsequent encounter for open fracture type I or II with nonunion
S52.022N	Displaced fracture of olecranon process without intraarticular extension of left ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.023K	Displaced fracture of olecranon process without intraarticular extension of unspecified ulna, subsequent encounter for closed fracture with nonunion

S52.023M	Displaced fracture of olecranon process without intraarticular extension of unspecified ulna,
	subsequent encounter for open fracture type I or II with nonunion
S52.023N	Displaced fracture of olecranon process without intraarticular extension of unspecified ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.024K	Nondisplaced fracture of olecranon process without intraarticular extension of right ulna, subsequent encounter for closed fracture with nonunion
S52.024M	Nondisplaced fracture of olecranon process without intraarticular extension of right ulna,
	subsequent encounter for open fracture type I or II with nonunion
S52.024N	Nondisplaced fracture of olecranon process without intraarticular extension of right ulna,
552.02 m	subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.025K	Nondisplaced fracture of olecranon process without intraarticular extension of left ulna,
	subsequent encounter for closed fracture with nonunion
S52.025M	Nondisplaced fracture of olecranon process without intraarticular extension of left ulna,
	subsequent encounter for open fracture type I or II with nonunion
S52.025N	Nondisplaced fracture of olecranon process without intraarticular extension of left ulna,
	subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.026K	Nondisplaced fracture of olecranon process without intraarticular extension of unspecified
	ulna, subsequent encounter for closed fracture with nonunion
S52.026M	Nondisplaced fracture of olecranon process without intraarticular extension of unspecified
	ulna, subsequent encounter for open fracture type I or II with nonunion
S52.026N	Nondisplaced fracture of olecranon process without intraarticular extension of unspecified
	ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.031K	Displaced fracture of olecranon process with intraarticular extension of right ulna, subsequent
	encounter for closed fracture with nonunion
S52.031M	Displaced fracture of olecranon process with intraarticular extension of right ulna, subsequent
	encounter for open fracture type I or II with nonunion
S52.031N	
	Displaced fracture of olecranon process with intraarticular extension of right ulna, subsequer
	encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.032K	Displaced fracture of olecranon process with intraarticular extension of left ulna, subsequent
	encounter for closed fracture with nonunion
S52.032M	Displaced fracture of olecranon process with intraarticular extension of left ulna, subsequent
52 02 2N	encounter for open fracture type I or II with nonunion
S52.032N	Displaced fracture of olecranon process with intraarticular extension of left ulna, subsequent
	encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.033K	Displaced fracture of olecranon process with intraarticular extension of unspecified ulna,
	subsequent encounter for closed fracture with nonunion
S52.033M	Displaced fracture of olecranon process with intraarticular extension of unspecified ulna, subsequent encounter for open fracture type I or II with nonunion
\$52.033N	Displaced fracture of olecranon process with intraarticular extension of unspecified ulna,
552.0551	subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.034K	Nondisplaced fracture of olecranon process with intraarticular extension of right ulna,
552.054K	subsequent encounter for closed fracture with nonunion
S52.034M	Nondisplaced fracture of olecranon process with intraarticular extension of right ulna,
552.054101	subsequent encounter for open fracture type I or II with nonunion
S52.034N	Nondisplaced fracture of olecranon process with intraarticular extension of right ulna,
	subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.035K	Nondisplaced fracture of olecranon process with intraarticular extension of left ulna,
	subsequent encounter for closed fracture with nonunion
S52.035M	Nondisplaced fracture of olecranon process with intraarticular extension of left ulna,
	subsequent encounter for open fracture type I or II with nonunion
S52.035N	Nondisplaced fracture of olecranon process with intraarticular extension of left ulna,
	subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.036K	Nondisplaced fracture of olecranon process with intraarticular extension of unspecified ulna,
	subsequent encounter for closed fracture with nonunion
S52.036M	Nondisplaced fracture of olecranon process with intraarticular extension of unspecified ulna,
	subsequent encounter for open fracture type I or II with nonunion

S52.036N	Nondisplaced fracture of olecranon process with intraarticular extension of unspecified ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.041K	Displaced fracture of coronoid process of right ulna, subsequent encounter for closed fracture with nonunion
S52.041M	
372.041101	Displaced fracture of coronoid process of right ulna, subsequent encounter for open fracture type I or II with nonunion
S52.041N	Displaced fracture of coronoid process of right ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.042K	Displaced fracture of coronoid process of left ulna, subsequent encounter for closed fracture with nonunion
S52.042M	Displaced fracture of coronoid process of left ulna, subsequent encounter for open fracture type I or II with nonunion
S52.042N	Displaced fracture of coronoid process of left ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.043K	Displaced fracture of coronoid process of unspecified ulna, subsequent encounter for closed fracture with nonunion
S52.043M	Displaced fracture of coronoid process of unspecified ulna, subsequent encounter for open fracture type I or II with nonunion
S52.043N	Displaced fracture of coronoid process of unspecified ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.044K	Nondisplaced fracture of coronoid process of right ulna, subsequent encounter for closed fracture with nonunion
S52.044M	Nondisplaced fracture of coronoid process of right ulna, subsequent encounter for open fracture type I or II with nonunion
S52.044N	Nondisplaced fracture of coronoid process of right ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.045K	Nondisplaced fracture of coronoid process of left ulna, subsequent encounter for closed fracture with nonunion
S52.045M	Nondisplaced fracture of coronoid process of left ulna, subsequent encounter for open fracture type I or II with nonunion
S52.045N	Nondisplaced fracture of coronoid process of left ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.046K	Nondisplaced fracture of coronoid process of unspecified ulna, subsequent encounter for closed fracture with nonunion
S52.046M	Nondisplaced fracture of coronoid process of unspecified ulna, subsequent encounter for open fracture type I or II with nonunion
S52.046N	Nondisplaced fracture of coronoid process of unspecified ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.091K	Other fracture of upper end of right ulna, subsequent encounter for closed fracture with nonunion
S52.091M	Other fracture of upper end of right ulna, subsequent encounter for open fracture type I or II with nonunion
S52.091N	Other fracture of upper end of right ulna, subsequent encounter for open fracture type IIIA, IIIB or IIIC with nonunion
S52.092K	Other fracture of upper end of left ulna, subsequent encounter for closed fracture with nonunion
S52.092M	Other fracture of upper end of left ulna, subsequent encounter for open fracture type I or II with nonunion
S52.092N	Other fracture of upper end of left ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.099K	Other fracture of upper end of unspecified ulna, subsequent encounter for closed fracture with nonunion
S52.099M	Other fracture of upper end of unspecified ulna, subsequent encounter for open fracture type I or II with nonunion
S52.099N	Other fracture of upper end of unspecified ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion

S52.101K	Unspecified fracture of upper end of right radius, subsequent encounter for closed fracture with nonunion
S52.101M	Unspecified fracture of upper end of right radius, subsequent encounter for open fracture type I or II with nonunion
S52.101N	Unspecified fracture of upper end of right radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.102K	Unspecified fracture of upper end of left radius, subsequent encounter for closed fracture with nonunion
S52.102M	Unspecified fracture of upper end of left radius, subsequent encounter for open fracture type I or II with nonunion
S52.102N	Unspecified fracture of upper end of left radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.109K	Unspecified fracture of upper end of unspecified radius, subsequent encounter for closed fracture with nonunion
S52.109M	Unspecified fracture of upper end of unspecified radius, subsequent encounter for open fracture type I or II with nonunion
S52.109N	Unspecified fracture of upper end of unspecified radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.111K	Torus fracture of upper end of right radius, subsequent encounter for fracture with nonunion
S52.112K	Torus fracture of upper end of left radius, subsequent encounter for fracture with nonunion
S52.119K	Torus fracture of upper end of unspecified radius, subsequent encounter for fracture with nonunion
S52.121K	Displaced fracture of head of right radius, subsequent encounter for closed fracture with nonunion
S52.121M	Displaced fracture of head of right radius, subsequent encounter for open fracture type I or II with nonunion
S52.121N	Displaced fracture of head of right radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.122K	Displaced fracture of head of left radius, subsequent encounter for closed fracture with nonunion
S52.122M	Displaced fracture of head of left radius, subsequent encounter for open fracture type I or II with nonunion
S52.122N	Displaced fracture of head of left radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.123K	Displaced fracture of head of unspecified radius, subsequent encounter for closed fracture with nonunion
S52.123M	Displaced fracture of head of unspecified radius, subsequent encounter for open fracture type I or II with nonunion
S52.123N	Displaced fracture of head of unspecified radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.124K	Nondisplaced fracture of head of right radius, subsequent encounter for closed fracture with nonunion
S52.124M	Nondisplaced fracture of head of right radius, subsequent encounter for open fracture type I or II with nonunion
S52.124N	Nondisplaced fracture of head of right radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.125K	Nondisplaced fracture of head of left radius, subsequent encounter for closed fracture with nonunion
S52.125M	Nondisplaced fracture of head of left radius, subsequent encounter for open fracture type I or II with nonunion
S52.125N	Nondisplaced fracture of head of left radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.126K	Nondisplaced fracture of head of unspecified radius, subsequent encounter for closed fracture with nonunion
S52.126M	Nondisplaced fracture of head of unspecified radius, subsequent encounter for open fracture type I or II with nonunion

S52.126N	Nondisplaced fracture of head of unspecified radius, subsequent encounter for open fracture
	type IIIA, IIIB, or IIIC with nonunion
S52.131K	Displaced fracture of neck of right radius, subsequent encounter for closed fracture with nonunion
S52.131M	Displaced fracture of neck of right radius, subsequent encounter for open fracture type I or II with nonunion
S52.131N	Displaced fracture of neck of right radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.132K	Displaced fracture of neck of left radius, subsequent encounter for closed fracture with
002.102.1	nonunion
S52.132M	Displaced fracture of neck of left radius, subsequent encounter for open fracture type I or II with nonunion
S52.132N	Displaced fracture of neck of left radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.133K	Displaced fracture of neck of unspecified radius, subsequent encounter for closed fracture with nonunion
S52.133M	Displaced fracture of neck of unspecified radius, subsequent encounter for open fracture type I or II with nonunion
S52.133N	Displaced fracture of neck of unspecified radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.134K	Nondisplaced fracture of neck of right radius, subsequent encounter for closed fracture with nonunion
S52.134M	Nondisplaced fracture of neck of right radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.134N	Nondisplaced fracture of neck of right radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.135K	Nondisplaced fracture of neck of left radius, subsequent encounter for closed fracture with nonunion
S52.135M	Nondisplaced fracture of neck of left radius, subsequent encounter for open fracture type I or II with nonunion
S52.135N	Nondisplaced fracture of neck of left radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.136K	Nondisplaced fracture of neck of unspecified radius, subsequent encounter for closed fracture with nonunion
S52.136M	Nondisplaced fracture of neck of unspecified radius, subsequent encounter for open fracture type I or II with nonunion
S52.136N	Nondisplaced fracture of neck of unspecified radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.181K	Other fracture of upper end of right radius, subsequent encounter for closed fracture with nonunion
S52.181M	Other fracture of upper end of right radius, subsequent encounter for open fracture type I or II with nonunion
S52.181N	Other fracture of upper end of right radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.182K	Other fracture of upper end of left radius, subsequent encounter for closed fracture with nonunion
S52.182M	Other fracture of upper end of left radius, subsequent encounter for open fracture type I or II with nonunion
S52.182N	Other fracture of upper end of left radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.189K	Other fracture of upper end of unspecified radius, subsequent encounter for closed fracture with nonunion
S52.189M	Other fracture of upper end of unspecified radius, subsequent encounter for open fracture type I or II with nonunion
S52.189N	Other fracture of upper end of unspecified radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.201K	Unspecified fracture of shaft of right ulna, subsequent encounter for closed fracture with nonunion

S52.201M	Unspecified fracture of shaft of right ulna, subsequent encounter for open fracture type I or II with nonunion
S52.201N	Unspecified fracture of shaft of right ulna, subsequent encounter for open fracture type IIIA,
	IIIB, or IIIC with nonunion
S52.202K	Unspecified fracture of shaft of left ulna, subsequent encounter for closed fracture with nonunion
S52.202M	Unspecified fracture of shaft of left ulna, subsequent encounter for open fracture type I or II with nonunion
S52.202N	Unspecified fracture of shaft of left ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.209K	Unspecified fracture of shaft of unspecified ulna, subsequent encounter for closed fracture with
	nonunion
S52.209M	Unspecified fracture of shaft of unspecified ulna, subsequent encounter for open fracture type I or II with nonunion
S52.209N	Unspecified fracture of shaft of unspecified ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.211K	Greenstick fracture of shaft of right ulna, subsequent encounter for fracture with nonunion
S52.212K	Greenstick fracture of shaft of left ulna, subsequent encounter for fracture with nonunion
S52.219K	Greenstick fracture of shaft of unspecified ulna, subsequent encounter for fracture with
552.219N	nonunion
S52.221K	Displaced transverse fracture of shaft of right ulna, subsequent encounter for closed fracture
	with nonunion
S52.221M	Displaced transverse fracture of shaft of right ulna, subsequent encounter for open fracture
	type I or II with nonunion
S52.221N	Displaced transverse fracture of shaft of right ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.222K	Displaced transverse fracture of shaft of left ulna, subsequent encounter for closed fracture with nonunion
S52.222M	Displaced transverse fracture of shaft of left ulna, subsequent encounter for open fracture type I or II with nonunion
S52.222N	Displaced transverse fracture of shaft of left ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.223K	Displaced transverse fracture of shaft of unspecified ulna, subsequent encounter for closed fracture with nonunion
S52.223M	Displaced transverse fracture of shaft of unspecified ulna, subsequent encounter for open fracture type I or II with nonunion
S52.223N	Displaced transverse fracture of shaft of unspecified ulna, subsequent encounter for open
JJZ. ZZ JIN	fracture type IIIA, IIIB, or IIIC with nonunion
S52.224K	Nondisplaced transverse fracture of shaft of right ulna, subsequent encounter for closed
	fracture with nonunion
S52.224M	Nondisplaced transverse fracture of shaft of right ulna, subsequent encounter for open fracture type I or II with nonunion
S52.224N	Nondisplaced transverse fracture of shaft of right ulna, subsequent encounter for open fracture
	type IIIA, IIIB, or IIIC with nonunion
S52.225K	Nondisplaced transverse fracture of shaft of left ulna, subsequent encounter for closed fracture
	with nonunion
S52.225M	Nondisplaced transverse fracture of shaft of left ulna, subsequent encounter for open fracture
	type I or II with nonunion
S52.225N	Nondisplaced transverse fracture of shaft of left ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.226K	Nondisplaced transverse fracture of shaft of unspecified ulna, subsequent encounter for closed fracture with nonunion
	Nondisplaced transverse fracture of shaft of unspecified ulna, subsequent encounter for open
S52.226M	
S52.226M S52.226N	fracture type I or II with nonunion Nondisplaced transverse fracture of shaft of unspecified ulna, subsequent encounter for open

S52.231K	Displaced oblique fracture of shaft of right ulna, subsequent encounter for closed fracture with nonunion
S52.231M	Displaced oblique fracture of shaft of right ulna, subsequent encounter for open fracture type I or II with nonunion
S52.231N	Displaced oblique fracture of shaft of right ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.232K	Displaced oblique fracture of shaft of left ulna, subsequent encounter for closed fracture with nonunion
S52.232M	Displaced oblique fracture of shaft of left ulna, subsequent encounter for open fracture type I or II with nonunion
S52.232N	Displaced oblique fracture of shaft of left ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.233K	Displaced oblique fracture of shaft of unspecified ulna, subsequent encounter for closed fracture with nonunion
S52.233M	Displaced oblique fracture of shaft of unspecified ulna, subsequent encounter for open fracture type I or II with nonunion
S52.233N	Displaced oblique fracture of shaft of unspecified ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.234K	Nondisplaced oblique fracture of shaft of right ulna, subsequent encounter for closed fracture with nonunion
S52.234M	Nondisplaced oblique fracture of shaft of right ulna, subsequent encounter for open fracture type I or II with nonunion
S52.234N	Nondisplaced oblique fracture of shaft of right ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.235K	Nondisplaced oblique fracture of shaft of left ulna, subsequent encounter for closed fracture with nonunion
S52.235M	Nondisplaced oblique fracture of shaft of left ulna, subsequent encounter for open fracture type I or II with nonunion
S52.235N	Nondisplaced oblique fracture of shaft of left ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.236K	Nondisplaced oblique fracture of shaft of unspecified ulna, subsequent encounter for closed fracture with nonunion
S52.236M	Nondisplaced oblique fracture of shaft of unspecified ulna, subsequent encounter for open fracture type I or II with nonunion
S52.236N	Nondisplaced oblique fracture of shaft of unspecified ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.241K	Displaced spiral fracture of shaft of ulna, right arm, subsequent encounter for closed fracture with nonunion
S52.241M	Displaced spiral fracture of shaft of ulna, right arm, subsequent encounter for open fracture type I or II with nonunion
S52.241N	Displaced spiral fracture of shaft of ulna, right arm, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.242K	Displaced spiral fracture of shaft of ulna, left arm, subsequent encounter for closed fracture with nonunion
S52.242M	Displaced spiral fracture of shaft of ulna, left arm, subsequent encounter for open fracture type I or II with nonunion
S52.242N	Displaced spiral fracture of shaft of ulna, left arm, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.243K	Displaced spiral fracture of shaft of ulna, unspecified arm, subsequent encounter for closed fracture with nonunion
S52.243M	Displaced spiral fracture of shaft of ulna, unspecified arm, subsequent encounter for open fracture type I or II with nonunion
S52.243N	Displaced spiral fracture of shaft of ulna, unspecified arm, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.244K	Nondisplaced spiral fracture of shaft of ulna, right arm, subsequent encounter for closed fracture with nonunion
S52.244M	Nondisplaced spiral fracture of shaft of ulna, right arm, subsequent encounter for open fracture type I or II with nonunion

S52.244N	Nondisplaced spiral fracture of shaft of ulna, right arm, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.245K	Nondisplaced spiral fracture of shaft of ulna, left arm, subsequent encounter for closed fracture with nonunion
S52.245M	Nondisplaced spiral fracture of shaft of ulna, left arm, subsequent encounter for open fracture type I or II with nonunion
S52.245N	Nondisplaced spiral fracture of shaft of ulna, left arm, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.246K	Nondisplaced spiral fracture of shaft of ulna, unspecified arm, subsequent encounter for closed fracture with nonunion
S52.246M	Nondisplaced spiral fracture of shaft of ulna, unspecified arm, subsequent encounter for open fracture type I or II with nonunion
S52.246N	Nondisplaced spiral fracture of shaft of ulna, unspecified arm, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.252K	Displaced comminuted fracture of shaft of ulna, left arm, subsequent encounter for closed fracture with nonunion
S52.251K	Displaced comminuted fracture of shaft of ulna, right arm, subsequent encounter for closed fracture with nonunion
S52.251M	Displaced comminuted fracture of shaft of ulna, right arm, subsequent encounter for open fracture type I or II with nonunion
S52.251N	Displaced comminuted fracture of shaft of ulna, right arm, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.252K	Displaced comminuted fracture of shaft of ulna, left arm, subsequent encounter for closed fracture with nonunion
S52.252M	Displaced comminuted fracture of shaft of ulna, left arm, subsequent encounter for open fracture type I or II with nonunion
552.252N	Displaced comminuted fracture of shaft of ulna, left arm, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
552.253K	Displaced comminuted fracture of shaft of ulna, unspecified arm, subsequent encounter for closed fracture with nonunion
552.253M	Displaced comminuted fracture of shaft of ulna, unspecified arm, subsequent encounter for open fracture type I or II with nonunion
552.253N	Displaced comminuted fracture of shaft of ulna, unspecified arm, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.254K	Nondisplaced comminuted fracture of shaft of ulna, right arm, subsequent encounter for closed fracture with nonunion
S52.254M	Nondisplaced comminuted fracture of shaft of ulna, right arm, subsequent encounter for open fracture type I or II with nonunion
552.254N	Nondisplaced comminuted fracture of shaft of ulna, right arm, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
552.255K	Nondisplaced comminuted fracture of shaft of ulna, left arm, subsequent encounter for closed fracture with nonunion
552.255M	Nondisplaced comminuted fracture of shaft of ulna, left arm, subsequent encounter for open fracture type I or II with nonunion
552.255N	Nondisplaced comminuted fracture of shaft of ulna, left arm, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
552.256K	Nondisplaced comminuted fracture of shaft of ulna, unspecified arm, subsequent encounter fo closed fracture with nonunion
552.256M	Nondisplaced comminuted fracture of shaft of ulna, unspecified arm, subsequent encounter fo open fracture type I or II with nonunion
552.256N	Nondisplaced comminuted fracture of shaft of ulna, unspecified arm, subsequent encounter fo open fracture type IIIA, IIIB, or IIIC with nonunion
552.261K	Displaced segmental fracture of shaft of ulna, right arm, subsequent encounter for closed fracture with nonunion
552.261M	Displaced segmental fracture of shaft of ulna, right arm, subsequent encounter for open fracture type I or II with nonunion
S52.261N	segmental fracture of shaft of ulna, right arm, subsequent encounter for open fracture type III/ IIIB, or IIIC with nonunion

S52.262K	Displaced segmental fracture of shaft of ulna, left arm, subsequent encounter for closed fracture with nonunion
S52.262M	Displaced segmental fracture of shaft of ulna, left arm, subsequent encounter for open fracture type I or II with nonunion
S52.262N	Displaced segmental fracture of shaft of ulna, left arm, subsequent encounter for open fracture
S52.263K	type IIIA, IIIB, or IIIC with nonunion Displaced segmental fracture of shaft of ulna, unspecified arm, subsequent encounter for
S52.263M	closed fracture with nonunion Displaced segmental fracture of shaft of ulna, unspecified arm, subsequent encounter for open
S52.263N	fracture type I or II with nonunion Displaced segmental fracture of shaft of ulna, unspecified arm, subsequent encounter for open
S52.264K	fracture type IIIA, IIIB, or IIIC with nonunion Nondisplaced segmental fracture of shaft of ulna, right arm, subsequent encounter for closed
S52.264M	fracture with nonunion Nondisplaced segmental fracture of shaft of ulna, right arm, subsequent encounter for open
	fracture type I or II with nonunion
S52.264N	Nondisplaced segmental fracture of shaft of ulna, right arm, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.265K	Nondisplaced segmental fracture of shaft of ulna, left arm, subsequent encounter for closed fracture with nonunion
S52.265M	Nondisplaced segmental fracture of shaft of ulna, left arm, subsequent encounter for open fracture type I or II with nonunion
S52.265N	Nondisplaced segmental fracture of shaft of ulna, left arm, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.266K	Nondisplaced segmental fracture of shaft of ulna, unspecified arm, subsequent encounter for closed fracture with nonunion
S52.266M	Nondisplaced segmental fracture of shaft of ulna, unspecified arm, subsequent encounter for open fracture type I or II with nonunion
S52.266N	Nondisplaced segmental fracture of shaft of ulna, unspecified arm, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.271K	Monteggia's fracture of right ulna, subsequent encounter for closed fracture with nonunion
S52.271M	Monteggia's fracture of right ulna, subsequent encounter for open fracture type I or II with nonunion
S52.271N	Monteggia's fracture of right ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.272K	Monteggia's fracture of left ulna, subsequent encounter for closed fracture with nonunion
S52.272M	Monteggia's fracture of left ulna, subsequent encounter for open fracture type I or II with nonunion
S52.272N	Monteggia's fracture of left ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.279K	Monteggia's fracture of unspecified ulna, subsequent encounter for closed fracture with nonunion
S52.279M	Monteggia's fracture of unspecified ulna, subsequent encounter for open fracture type I or II with nonunion
S52.279N	Monteggia's fracture of unspecified ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.281K	Bent bone of right ulna, subsequent encounter for closed fracture with nonunion
S52.281M	Bent bone of right ulna, subsequent encounter for open fracture type I or II with nonunion
S52.281N	Bent bone of right ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.282K	Bent bone of left ulna, subsequent encounter for closed fracture with nonunion
S52.282M	Bent bone of left ulna, subsequent encounter for open fracture type I or II with nonunion
S52.282N	Bent bone of left ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.283K	Bent bone of unspecified ulna, subsequent encounter for closed fracture with nonunion

S52.283M	Bent bone of unspecified ulna, subsequent encounter for open fracture type I or II with nonunion
S52.283N	Bent bone of unspecified ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.291K	Other fracture of shaft of right ulna, subsequent encounter for closed fracture with nonunion
S52.291M	Other fracture of shaft of right ulna, subsequent encounter for open fracture type I or II with nonunion
S52.291N	Other fracture of shaft of right ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.292K	Other fracture of shaft of left ulna, subsequent encounter for closed fracture with nonunion
S52.292M	Other fracture of shaft of left ulna, subsequent encounter for open fracture type I or II with nonunion
S52.292N	Other fracture of shaft of left ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.299K	Other fracture of shaft of unspecified ulna, subsequent encounter for closed fracture with nonunion
S52.299M	Other fracture of shaft of unspecified ulna, subsequent encounter for open fracture type I or II with nonunion
S52.299N	Other fracture of shaft of unspecified ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.301K	Unspecified fracture of shaft of right radius, subsequent encounter for closed fracture with nonunion
S52.301M	Unspecified fracture of shaft of right radius, subsequent encounter for open fracture type I or II with nonunion
S52.302N	Unspecified fracture of shaft of right radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.302K	Unspecified fracture of shaft of left radius, subsequent encounter for closed fracture with nonunion
S52.302M	Unspecified fracture of shaft of left radius, subsequent encounter for open fracture type I or II with nonunion
S52.302N	Unspecified fracture of shaft of left radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.309K	Unspecified fracture of shaft of unspecified radius, subsequent encounter for closed fracture with nonunion
S52.309M	Unspecified fracture of shaft of unspecified radius, subsequent encounter for open fracture type I or II with nonunion
S52.309N	Unspecified fracture of shaft of unspecified radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.311K	Greenstick fracture of shaft of radius, right arm, subsequent encounter for fracture with nonunion
S52.312K	Greenstick fracture of shaft of radius, left arm, subsequent encounter for fracture with nonunion
S52.319K	Greenstick fracture of shaft of radius, unspecified arm, subsequent encounter for fracture with nonunion
S52.321K	Displaced transverse fracture of shaft of right radius, subsequent encounter for closed fracture with nonunion
S52.321M	Displaced transverse fracture of shaft of right radius, subsequent encounter for open fracture type I or II with nonunion
S52.321N	Displaced transverse fracture of shaft of right radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.322K	Displaced transverse fracture of shaft of left radius, subsequent encounter for closed fracture with nonunion
S52.322M	Displaced transverse fracture of shaft of left radius, subsequent encounter for open fracture type I or II with nonunion
S52.322N	Displaced transverse fracture of shaft of left radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion

S52.323K	Displaced transverse fracture of shaft of unspecified radius, subsequent encounter for closed fracture with nonunion
S52.323M	Displaced transverse fracture of shaft of unspecified radius, subsequent encounter for open fracture type I or II with nonunion
S52.323N	Displaced transverse fracture of shaft of unspecified radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.324K	Nondisplaced transverse fracture of shaft of right radius, subsequent encounter for closed fracture with nonunion
S52.324M	Nondisplaced transverse fracture of shaft of right radius, subsequent encounter for open fracture type I or II with nonunion
S52.324N	Nondisplaced transverse fracture of shaft of right radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.325K	Nondisplaced transverse fracture of shaft of left radius, subsequent encounter for closed fracture with nonunion
S52.325M	Nondisplaced transverse fracture of shaft of left radius, subsequent encounter for open fracture type I or II with nonunion
S52.325N	Nondisplaced transverse fracture of shaft of left radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.326K	Nondisplaced transverse fracture of shaft of unspecified radius, subsequent encounter for closed fracture with nonunion
S52.326M	Nondisplaced transverse fracture of shaft of unspecified radius, subsequent encounter for open fracture type I or II with nonunion
S52.326N	Nondisplaced transverse fracture of shaft of unspecified radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.331K	Displaced oblique fracture of shaft of right radius, subsequent encounter for closed fracture with nonunion
S52.331M	Displaced oblique fracture of shaft of right radius, subsequent encounter for open fracture type I or II with nonunion
S52.331N	Displaced oblique fracture of shaft of right radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.332K	Displaced oblique fracture of shaft of left radius, subsequent encounter for closed fracture with nonunion
S52.332M	Displaced oblique fracture of shaft of left radius, subsequent encounter for open fracture type I or II with nonunion
S52.332N	Displaced oblique fracture of shaft of left radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.333K	Displaced oblique fracture of shaft of unspecified radius, subsequent encounter for closed fracture with nonunion
S52.333M	Displaced oblique fracture of shaft of unspecified radius, subsequent encounter for open fracture type I or II with nonunion
S52.333N	Displaced oblique fracture of shaft of unspecified radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.334K	Nondisplaced oblique fracture of shaft of right radius, subsequent encounter for closed fracture with nonunion
S52.334M	Displaced oblique fracture of shaft of unspecified radius, subsequent encounter for open fracture type I or II with nonunion
S52.334N	Displaced oblique fracture of shaft of unspecified radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.335K	Nondisplaced oblique fracture of shaft of left radius, subsequent encounter for closed fracture with nonunion
S52.335M	Displaced oblique fracture of shaft of unspecified radius, subsequent encounter for open fracture type I or II with nonunion
S52.335N	Displaced oblique fracture of shaft of unspecified radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.336K	Nondisplaced oblique fracture of shaft of unspecified radius, subsequent encounter for closed fracture with nonunion
S52.336M	Nondisplaced oblique fracture of shaft of unspecified radius, subsequent encounter for open fracture type I or II with nonunion

S52.336N	Nondisplaced oblique fracture of shaft of unspecified radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.341K	Displaced spiral fracture of shaft of radius, right arm, subsequent encounter for closed fracture with nonunion
S52.341M	Displaced spiral fracture of shaft of radius, right arm, subsequent encounter for open fracture type I or II with nonunion
S52.341N	Displaced comminuted fracture of shaft of radius, right arm, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.342K	Displaced spiral fracture of shaft of radius, left arm, subsequent encounter for closed fracture with nonunion
S52.342M	Displaced spiral fracture of shaft of radius, left arm, subsequent encounter for open fracture type I or II with nonunion
552.342N	Displaced spiral fracture of shaft of radius, left arm, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
552.343K	Displaced spiral fracture of shaft of radius, unspecified arm, subsequent encounter for closed fracture with nonunion
552.343M	Displaced spiral fracture of shaft of radius, unspecified arm, subsequent encounter for open fracture type I or II with nonunion
52.343N	Displaced spiral fracture of shaft of radius, unspecified arm, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
552.344K	Nondisplaced spiral fracture of shaft of radius, right arm, subsequent encounter for closed fracture with nonunion
552.344M	Nondisplaced spiral fracture of shaft of radius, right arm, subsequent encounter for open fracture type I or II with nonunion
552.344N	Nondisplaced spiral fracture of shaft of radius, right arm, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
552.345K	Nondisplaced spiral fracture of shaft of radius, left arm, subsequent encounter for closed fracture with nonunion
52.345M	Nondisplaced spiral fracture of shaft of radius, left arm, subsequent encounter for open fracture type I or II with nonunion
52.345N	Nondisplaced spiral fracture of shaft of radius, left arm, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
552.346K	Nondisplaced spiral fracture of shaft of radius, unspecified arm, subsequent encounter for closed fracture with nonunion
52.346M	Nondisplaced spiral fracture of shaft of radius, unspecified arm, subsequent encounter for ope fracture type I or II with nonunion
552.346N	Nondisplaced spiral fracture of shaft of radius, unspecified arm, subsequent encounter for ope fracture type IIIA, IIIB, or IIIC with nonunion
552.351K	Displaced comminuted fracture of shaft of radius, right arm, subsequent encounter for closed fracture with nonunion
552.351M	Displaced comminuted fracture of shaft of radius, right arm, subsequent encounter for open fracture type I or II with nonunion
52.351N	Displaced comminuted fracture of shaft of radius, right arm, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
52.352K	Displaced comminuted fracture of shaft of radius, left arm, subsequent encounter for closed fracture with nonunion
52.352M	Displaced comminuted fracture of shaft of radius, left arm, subsequent encounter for open fracture type I or II with nonunion
52.352N	Displaced comminuted fracture of shaft of radius, left arm, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
52.353K	Displaced comminuted fracture of shaft of radius, unspecified arm, subsequent encounter for closed fracture with nonunion
552.353M	Displaced comminuted fracture of shaft of radius, unspecified arm, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
552.353N	Displaced comminuted fracture of shaft of radius, unspecified arm, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.354K	Nondisplaced comminuted fracture of shaft of radius, right arm, subsequent encounter for closed fracture with nonunion

S52.354M	Nondisplaced comminuted fracture of shaft of radius, right arm, subsequent encounter for
	open fracture type I or II with nonunion
S52.354N	Nondisplaced comminuted fracture of shaft of radius, right arm, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.355K	Nondisplaced comminuted fracture of shaft of radius, left arm, subsequent encounter for closed fracture with nonunion
S52.355M	Nondisplaced comminuted fracture of shaft of radius, left arm, subsequent encounter for open
	fracture type I or II with nonunion
S52.355N	Nondisplaced comminuted fracture of shaft of radius, left arm, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.356K	Nondisplaced comminuted fracture of shaft of radius, unspecified arm, subsequent encounter for closed fracture with nonunion
S52.356M	Nondisplaced comminuted fracture of shaft of radius, unspecified arm, subsequent encounter for open fracture type I or II with nonunion
S52.356N	Nondisplaced comminuted fracture of shaft of radius, unspecified arm, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.361K	Displaced segmental fracture of shaft of radius, right arm, subsequent encounter for closed fracture with nonunion
S52.361M	Displaced segmental fracture of shaft of radius, right arm, subsequent encounter for open fracture type I or II with nonunion
S52.361N	Displaced segmental fracture of shaft of radius, right arm, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.362K	Displaced segmental fracture of shaft of radius, left arm, subsequent encounter for closed fracture with nonunion
S52.362M	Displaced segmental fracture of shaft of radius, left arm, subsequent encounter for open fracture type I or II with nonunion
S52.362N	Displaced segmental fracture of shaft of radius, left arm, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.363K	Displaced segmental fracture of shaft of radius, unspecified arm, subsequent encounter for closed fracture with nonunion
S52.363M	Displaced segmental fracture of shaft of radius, unspecified arm, subsequent encounter for open fracture type I or II with nonunion
S52.363N	Displaced segmental fracture of shaft of radius, unspecified arm, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.364K	Nondisplaced segmental fracture of shaft of radius, right arm, subsequent encounter for closed fracture with nonunion
S52.364M	Nondisplaced segmental fracture of shaft of radius, right arm, subsequent encounter for open fracture type I or II with nonunion
S52.364N	Nondisplaced segmental fracture of shaft of radius, right arm, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.365K	Nondisplaced segmental fracture of shaft of radius, left arm, subsequent encounter for closed fracture with nonunion
S52.365M	Nondisplaced segmental fracture of shaft of radius, left arm, subsequent encounter for open fracture type I or II with nonunion
S52.365N	Nondisplaced segmental fracture of shaft of radius, left arm, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.366K	Nondisplaced segmental fracture of shaft of radius, unspecified arm, subsequent encounter for closed fracture with nonunion
S52.366M	Nondisplaced segmental fracture of shaft of radius, unspecified arm, subsequent encounter for open fracture type I or II with nonunion
S52.366N	Nondisplaced segmental fracture of shaft of radius, unspecified arm, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.371K	Galeazzi's fracture of right radius, subsequent encounter for closed fracture with nonunion
S52.371M	Galeazzi's fracture of right radius, subsequent encounter for open fracture type I or II with nonunion
S52.371N	Galeazzi's fracture of right radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion

S52.372K	Galeazzi's fracture of left radius, subsequent encounter for closed fracture with nonunion
S52.372M	Galeazzi's fracture of left radius, subsequent encounter for open fracture type I or II with nonunion
S52.372N	Galeazzi's fracture of left radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.379K	Galeazzi's fracture of unspecified radius, subsequent encounter for closed fracture with nonunion
S52.379M	Galeazzi's fracture of unspecified radius, subsequent encounter for open fracture type I or II with nonunion
S52.379N	Galeazzi's fracture of unspecified radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.381K	Bent bone of right radius, subsequent encounter for closed fracture with nonunion
S52.381M	Bent bone of right radius, subsequent encounter for open fracture type I or II with nonunion
S52.381N	Bent bone of right radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.382K	Bent bone of left radius, subsequent encounter for closed fracture with nonunion
S52.382M	Bent bone of left radius, subsequent encounter for open fracture type I or II with nonunion
S52.382N	Bent bone of left radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.389K	Bent bone of unspecified radius, subsequent encounter for closed fracture with nonunion
S52.389M	Bent bone of unspecified radius, subsequent encounter for open fracture type I or II with nonunion
S52.389N	Bent bone of unspecified radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.391K	Other fracture of shaft of radius, right arm, subsequent encounter for closed fracture with nonunion
S52.391M	Other fracture of shaft of radius, right arm, subsequent encounter for open fracture type I or II with nonunion
S52.391N	Other fracture of shaft of radius, right arm, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.392K	Other fracture of shaft of radius, left arm, subsequent encounter for closed fracture with nonunion
S52.392M	Other fracture of shaft of radius, left arm, subsequent encounter for open fracture type I or II with nonunion
S52.392N	Other fracture of shaft of radius, left arm, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.399K	Other fracture of shaft of radius, unspecified arm, subsequent encounter for closed fracture with nonunion
S52.399M	Other fracture of shaft of radius, unspecified arm, subsequent encounter for open fracture type I or II with nonunion
S52.399N	Other fracture of shaft of radius, unspecified arm, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.501K	Unspecified fracture of the lower end of right radius, subsequent encounter for closed fracture with nonunion
S52.501M	Unspecified fracture of the lower end of right radius, subsequent encounter for open fracture type I or II with nonunion
S52.501N	Unspecified fracture of the lower end of right radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.502K	Unspecified fracture of the lower end of left radius, subsequent encounter for closed fracture with nonunion
S52.502M	Unspecified fracture of the lower end of left radius, subsequent encounter for open fracture type I or II with nonunion
S52.502N	Unspecified fracture of the lower end of left radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.509K	Unspecified fracture of the lower end of unspecified radius, subsequent encounter for closed fracture with nonunion

S52.509M	Unspecified fracture of the lower end of unspecified radius, subsequent encounter for open
S52.509N	fracture type I or II with nonunion Unspecified fracture of the lower end of unspecified radius, subsequent encounter for open
552.56514	fracture type IIIA, IIIB, or IIIC with nonunion
S52.511K	Displaced fracture of right radial styloid process, subsequent encounter for closed fracture with nonunion
S52.511M	Displaced fracture of right radial styloid process, subsequent encounter for open fracture type I or II with nonunion
S52.511N	Displaced fracture of right radial styloid process, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.512K	Displaced fracture of left radial styloid process, subsequent encounter for closed fracture with nonunion
S52.512M	Displaced fracture of left radial styloid process, subsequent encounter for open fracture type I or II with nonunion
S52.512N	Displaced fracture of left radial styloid process, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.513K	Displaced fracture of unspecified radial styloid process, subsequent encounter for closed fracture with nonunion
S52.513M	Displaced fracture of unspecified radial styloid process, subsequent encounter for open fracture type I or II with nonunion
S52.513N	Displaced fracture of unspecified radial styloid process, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.514K	Nondisplaced fracture of right radial styloid process, subsequent encounter for closed fracture with nonunion
S52.514M	Nondisplaced fracture of right radial styloid process, subsequent encounter for open fracture type I or II with nonunion
S52.514N	Nondisplaced fracture of right radial styloid process, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.515K	Nondisplaced fracture of left radial styloid process, subsequent encounter for closed fracture with nonunion
S52.515M	Nondisplaced fracture of left radial styloid process, subsequent encounter for open fracture type I or II with nonunion
S52.515N	Nondisplaced fracture of left radial styloid process, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.516K	Nondisplaced fracture of unspecified radial styloid process, subsequent encounter for closed fracture with nonunion
S52.516M	Nondisplaced fracture of unspecified radial styloid process, subsequent encounter for open fracture type I or II with nonunion
S52.516N	Nondisplaced fracture of unspecified radial styloid process, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.521K	Torus fracture of lower end of right radius, subsequent encounter for fracture with nonunion
S52.522K	Torus fracture of lower end of left radius, subsequent encounter for fracture with nonunion
S52.529K	Torus fracture of lower end of unspecified radius, subsequent encounter for fracture with nonunion
S52.531K	Colles' fracture of right radius, subsequent encounter for closed fracture with nonunion
S52.531M	Colles' fracture of right radius, subsequent encounter for open fracture type I or II with nonunion
S52.531N	Colles' fracture of right radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.532K	Colles' fracture of left radius, subsequent encounter for closed fracture with nonunion
S52.532M	Colles' fracture of left radius, subsequent encounter for open fracture type I or II with nonunion
S52.532N	Colles' fracture of left radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.539K	Colles' fracture of unspecified radius, subsequent encounter for closed fracture with nonunion
S52.539M	Colles' fracture of unspecified radius, subsequent encounter for open fracture type I or II with nonunion

S52.539N	Colles' fracture of unspecified radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.541K	Smith's fracture of right radius, subsequent encounter for closed fracture with nonunion
S52.541M	Smith's fracture of right radius, subsequent encounter for open fracture type I or II with nonunion
S52.541N	Smith's fracture of right radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.542K	Smith's fracture of left radius, subsequent encounter for closed fracture with nonunion
S52.542M	Smith's fracture of right radius, subsequent encounter for open fracture type I or II with
S52.542N	nonunion Smith's fracture of right radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.549K	Smith's fracture of unspecified radius, subsequent encounter for closed fracture with nonunion
S52.549M	Smith's fracture of unspecified radius, subsequent encounter for open fracture type I or II with nonunion
S52.549N	Smith's fracture of unspecified radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.551K	Other extraarticular fracture of lower end of right radius, subsequent encounter for closed fracture with nonunion
S52.551M	Other extraarticular fracture of lower end of right radius, subsequent encounter for open fracture type I or II with nonunion
S52.551N	Other extraarticular fracture of lower end of right radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.552K	Other extraarticular fracture of lower end of left radius, subsequent encounter for closed fracture with nonunion
S52.552M	Other extraarticular fracture of lower end of left radius, subsequent encounter for open fracture type I or II with nonunion
S52.552N	Other extraarticular fracture of lower end of left radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.559K	Other extraarticular fracture of lower end of unspecified radius, subsequent encounter for closed fracture with nonunion
S52.559M	Other extraarticular fracture of lower end of unspecified radius, subsequent encounter for open fracture type I or II with nonunion
S52.559N	Other extraarticular fracture of lower end of unspecified radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.561K	Barton's fracture of right radius, subsequent encounter for closed fracture with nonunion
S52.561M	Barton's fracture of right radius, subsequent encounter for open fracture type I or II with nonunion
S52.561N	Barton's fracture of right radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.562K	Barton's fracture of left radius, subsequent encounter for closed fracture with nonunion
S52.562M	Barton's fracture of left radius, subsequent encounter for open fracture type I or II with nonunion
S52.562N	Barton's fracture of left radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.569K	Barton's fracture of unspecified radius, subsequent encounter for closed fracture with nonunion
S52.569M	Barton's fracture of unspecified radius, subsequent encounter for open fracture type I or II with nonunion
S52.569N	Barton's fracture of unspecified radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.571K	Other intraarticular fracture of lower end of right radius, subsequent encounter for closed fracture with nonunion
S52.571M	Other intraarticular fracture of lower end of right radius, subsequent encounter for open fracture type I or II with nonunion
S52.571N	Other intraarticular fracture of lower end of right radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
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S52.572K	Other intraarticular fracture of lower end of left radius, subsequent encounter for closed fracture with nonunion
S52.572M	Other intraarticular fracture of lower end of left radius, subsequent encounter for open fracture type I or II with nonunion
S52.572N	Other intraarticular fracture of lower end of left radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.579K	Other intraarticular fracture of lower end of unspecified radius, subsequent encounter for closed fracture with nonunion
S52.579M	Other intraarticular fracture of lower end of unspecified radius, subsequent encounter for open fracture type I or II with nonunion
S52.579N	Other intraarticular fracture of lower end of unspecified radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.591K	Other fractures of lower end of right radius, subsequent encounter for closed fracture with nonunion
S52.591M	Other fractures of lower end of right radius, subsequent encounter for open fracture type I or II with nonunion
S52.591N	Other fractures of lower end of right radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.592K	Other fractures of lower end of left radius, subsequent encounter for closed fracture with nonunion
S52.592M	Other fractures of lower end of left radius, subsequent encounter for open fracture type I or II with nonunion
S52.592N	Other fractures of lower end of left radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.599K	Other fractures of lower end of unspecified radius, subsequent encounter for closed fracture with nonunion
S52.599M	Other fractures of lower end of unspecified radius, subsequent encounter for open fracture type I or II with nonunion
S52.599N	Other fractures of lower end of unspecified radius, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.601K	Unspecified fracture of lower end of right ulna, subsequent encounter for closed fracture with nonunion
S52.601M	Unspecified fracture of lower end of right ulna, subsequent encounter for open fracture type I or II with nonunion
S52.601N	Unspecified fracture of lower end of right ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.602K	Unspecified fracture of lower end of left ulna, subsequent encounter for closed fracture with nonunion
S52.602M	Unspecified fracture of lower end of left ulna, subsequent encounter for open fracture type I or II with nonunion
S52.602N	Unspecified fracture of lower end of left ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.609K	Unspecified fracture of lower end of unspecified ulna, subsequent encounter for closed fracture with nonunion
S52.609M	Unspecified fracture of lower end of unspecified ulna, subsequent encounter for open fracture type I or II with nonunion
S52.609N	Unspecified fracture of lower end of unspecified ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.611K	Displaced fracture of right ulna styloid process, subsequent encounter for closed fracture with nonunion
S52.611M	Displaced fracture of right ulna styloid process, subsequent encounter for open fracture type I or II with nonunion
S52.611N	Displaced fracture of right ulna styloid process, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.612K	Displaced fracture of left ulna styloid process, subsequent encounter for closed fracture with nonunion
S52.612M	Displaced fracture of left ulna styloid process, subsequent encounter for open fracture type I or II with nonunion

S52.612N	Displaced fracture of left ulna styloid process, subsequent encounter for open fracture type IIIA IIIB, or IIIC with nonunion
S52.613K	Displaced fracture of unspecified ulna styloid process, subsequent encounter for closed fracture with nonunion
S52.613M	Displaced fracture of unspecified ulna styloid process, subsequent encounter for open fracture type I or II with nonunion
S52.613N	Displaced fracture of unspecified ulna styloid process, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.614K	Nondisplaced fracture of right ulna styloid process, subsequent encounter for closed fracture with nonunion
S52.614M	Nondisplaced fracture of right ulna styloid process, subsequent encounter for open fracture type I or II with nonunion
S52.614N	Nondisplaced fracture of right ulna styloid process, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.615K	Nondisplaced fracture of left ulna styloid process, subsequent encounter for closed fracture with nonunion
S52.615M	Nondisplaced fracture of left ulna styloid process, subsequent encounter for open fracture type I or II with nonunion
S52.615N	Nondisplaced fracture of left ulna styloid process, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.616K	Nondisplaced fracture of unspecified ulna styloid process, subsequent encounter for closed fracture with nonunion
S52.616M	Nondisplaced fracture of unspecified ulna styloid process, subsequent encounter for open fracture type I or II with nonunion
S52.616N	Nondisplaced fracture of unspecified ulna styloid process, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.621K	Torus fracture of lower end of right ulna, subsequent encounter for fracture with nonunion
S52.622K	Torus fracture of lower end of left ulna, subsequent encounter for fracture with nonunion
S52.629K	Torus fracture of lower end of unspecified ulna, subsequent encounter for fracture with nonunion
S52.691K	Other fracture of lower end of right ulna, subsequent encounter for closed fracture with nonunion
S52.691M	Other fracture of lower end of right ulna, subsequent encounter for open fracture type I or II with nonunion
S52.691N	Other fracture of lower end of right ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.692K	Other fracture of lower end of left ulna, subsequent encounter for closed fracture with nonunion
S52.692M	Other fracture of lower end of left ulna, subsequent encounter for open fracture type I or II with nonunion
S52.692N	Other fracture of lower end of left ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.699K	Other fracture of lower end of unspecified ulna, subsequent encounter for closed fracture with nonunion
S52.699M	Other fracture of lower end of unspecified ulna, subsequent encounter for open fracture type I or II with nonunion
S52.699N	Other fracture of lower end of unspecified ulna, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.90XK	Unspecified fracture of unspecified forearm, subsequent encounter for closed fracture with nonunion
S52.90XM	Unspecified fracture of unspecified forearm, subsequent encounter for open fracture type I or I with nonunion
S52.90XN	Unspecified fracture of unspecified forearm, subsequent encounter for open fracture type IIIA,
S52.91XK	IIIB, or IIIC with nonunion Unspecified fracture of right forearm, subsequent encounter for closed fracture with nonunion
S52.91XM	Unspecified fracture of right forearm, subsequent encounter for open fracture type I or II with
332.31AIVI	nonunion

650 04VA	
S52.91XN	Unspecified fracture of right forearm, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S52.92XK	Unspecified fracture of left forearm, subsequent encounter for closed fracture with nonunion
S52.92XM	Unspecified fracture of left forearm, subsequent encounter for open fracture type I or II with nonunion
S52.92XN	Unspecified fracture of left forearm, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S59.001K	Unspecified physeal fracture of lower end of ulna, right arm, subsequent encounter for fracture with nonunion
S59.002K	Unspecified physeal fracture of lower end of ulna, left arm, subsequent encounter for fracture with nonunion
S59.009K	Unspecified physeal fracture of lower end of ulna, unspecified arm, subsequent encounter for fracture with nonunion
S59.011K	Salter-Harris Type I physeal fracture of lower end of ulna, right arm, subsequent encounter for fracture with nonunion
S59.012K	Salter-Harris Type I physeal fracture of lower end of ulna, left arm, subsequent encounter for fracture with nonunion
S59.019K	Salter-Harris Type I physeal fracture of lower end of ulna, unspecified arm, subsequent encounter for fracture with nonunion
S59.021K	Salter-Harris Type II physeal fracture of lower end of ulna, right arm, subsequent encounter for fracture with nonunion
S59.022K	Salter-Harris Type II physeal fracture of lower end of ulna, left arm, subsequent encounter for fracture with nonunion
S59.029K	Salter-Harris Type II physeal fracture of lower end of ulna, unspecified arm, subsequent encounter for fracture with nonunion
S59.031K	Salter-Harris Type III physeal fracture of lower end of ulna, right arm, subsequent encounter for fracture with nonunion
S59.032K	Salter-Harris Type III physeal fracture of lower end of ulna, left arm, subsequent encounter for fracture with nonunion
S59.039K	Salter-Harris Type III physeal fracture of lower end of ulna, unspecified arm, subsequent encounter for fracture with nonunion
S59.041K	Salter-Harris Type IV physeal fracture of lower end of ulna, right arm, subsequent encounter for fracture with nonunion
S59.042K	Salter-Harris Type IV physeal fracture of lower end of ulna, left arm, subsequent encounter for fracture with nonunion
S59.049K	Salter-Harris Type IV physeal fracture of lower end of ulna, unspecified arm, subsequent encounter for fracture with nonunion
S59.091K	Other physeal fracture of lower end of ulna, right arm, subsequent encounter for fracture with nonunion
S59.092K	Other physeal fracture of lower end of ulna, left arm, subsequent encounter for fracture with nonunion
S59.099K	Other physeal fracture of lower end of ulna, unspecified arm, subsequent encounter for fracture with nonunion
S59.101K	Unspecified physeal fracture of upper end of radius, right arm, subsequent encounter for fracture with nonunion
S59.102K	Unspecified physeal fracture of upper end of radius, left arm, subsequent encounter for fracture with nonunion
S59.109K	Unspecified physeal fracture of upper end of radius, unspecified arm, subsequent encounter fo fracture with nonunion
S59.111K	Salter-Harris Type I physeal fracture of upper end of radius, right arm, subsequent encounter for fracture with nonunion
S59.112K	Salter-Harris Type I physeal fracture of upper end of radius, left arm, subsequent encounter for fracture with nonunion
S59.119K	Salter-Harris Type I physeal fracture of upper end of radius, unspecified arm, subsequent encounter for fracture with nonunion
S59.121K	Salter-Harris Type II physeal fracture of upper end of radius, right arm, subsequent encounter for fracture with nonunion

S59.122K	Salter-Harris Type II physeal fracture of upper end of radius, left arm, subsequent encounter for fracture with nonunion
S59.129K	Salter-Harris Type II physeal fracture of upper end of radius, unspecified arm, subsequent encounter for fracture with nonunion
S59.131K	Salter-Harris Type III physeal fracture of upper end of radius, right arm, subsequent encounter for fracture with nonunion
S59.132K	Salter-Harris Type III physeal fracture of upper end of radius, left arm, subsequent encounter for fracture with nonunion
S59.139K	Salter-Harris Type III physeal fracture of upper end of radius, unspecified arm, subsequent encounter for fracture with nonunion
S59.141K	Salter-Harris Type IV physeal fracture of upper end of radius, right arm, subsequent encounter for fracture with nonunion
S59.142K	Salter-Harris Type IV physeal fracture of upper end of radius, left arm, subsequent encounter for fracture with nonunion
S59.149K	Salter-Harris Type IV physeal fracture of upper end of radius, unspecified arm, subsequent encounter for fracture with nonunion
S59.191K	Other physeal fracture of upper end of radius, right arm, subsequent encounter for fracture with nonunion
S59.192K	Other physeal fracture of upper end of radius, left arm, subsequent encounter for fracture with nonunion
S59.199K	Other physeal fracture of upper end of radius, unspecified arm, subsequent encounter for fracture with nonunion
S59.201K	Unspecified physeal fracture of lower end of radius, right arm, subsequent encounter for fracture with nonunion
S59.202K	Unspecified physeal fracture of lower end of radius, left arm, subsequent encounter for fracture with nonunion
S59.209K	Unspecified physeal fracture of lower end of radius, unspecified arm, subsequent encounter for fracture with nonunion
S59.211K	Salter-Harris Type I physeal fracture of lower end of radius, right arm, subsequent encounter for fracture with nonunion
S59.212K	Salter-Harris Type I physeal fracture of lower end of radius, left arm, subsequent encounter for fracture with nonunion
S59.219K	Salter-Harris Type I physeal fracture of lower end of radius, unspecified arm, subsequent encounter for fracture with nonunion
S59.221K	Salter-Harris Type II physeal fracture of lower end of radius, right arm, subsequent encounter for fracture with nonunion
S59.222K	Salter-Harris Type II physeal fracture of lower end of radius, left arm, subsequent encounter for fracture with nonunion
S59.229K	Salter-Harris Type II physeal fracture of lower end of radius, unspecified arm, subsequent encounter for fracture with nonunion
S59.231K	Salter-Harris Type III physeal fracture of lower end of radius, right arm, subsequent encounter for fracture with nonunion
S59.232K	Salter-Harris Type III physeal fracture of lower end of radius, left arm, subsequent encounter for fracture with nonunion
S59.239K	Salter-Harris Type III physeal fracture of lower end of radius, unspecified arm, subsequent encounter for fracture with nonunion
S59.241K	Salter-Harris Type IV physeal fracture of lower end of radius, right arm, subsequent encounter for fracture with nonunion
S59.242K	Salter-Harris Type IV physeal fracture of lower end of radius, left arm, subsequent encounter for fracture with nonunion
S59.249K	Salter-Harris Type IV physeal fracture of lower end of radius, unspecified arm, subsequent encounter for fracture with nonunion
S59.291K	Other physeal fracture of lower end of radius, right arm, subsequent encounter for fracture with nonunion
S59.292K	Other physeal fracture of lower end of radius, left arm, subsequent encounter for fracture with nonunion
S59.299K	Other physeal fracture of lower end of radius, unspecified arm, subsequent encounter for fracture with nonunion

S62.001K	Unspecified fracture of navicular [scaphoid] bone of right wrist, subsequent encounter for fracture with nonunion
S62.002K	Unspecified fracture of navicular [scaphoid] bone of left wrist, subsequent encounter for
S62.009K	fracture with nonunion Unspecified fracture of navicular [scaphoid] bone of unspecified wrist, subsequent encounter
	for fracture with nonunion
S62.011K	Displaced fracture of distal pole of navicular [scaphoid] bone of right wrist, subsequent encounter for fracture with nonunion
562 0128	Displaced fracture of distal pole of navicular [scaphoid] bone of left wrist, subsequent
S62.012K	encounter for fracture with nonunion
S62.013K	Displaced fracture of distal pole of navicular [scaphoid] bone of unspecified wrist, subsequent
	encounter for fracture with nonunion
S62.014K	Nondisplaced fracture of distal pole of navicular [scaphoid] bone of right wrist, subsequent
	encounter for fracture with nonunion
S62.015K	Nondisplaced fracture of distal pole of navicular [scaphoid] bone of left wrist, subsequent
	encounter for fracture with nonunion
S62.016K	Nondisplaced fracture of distal pole of navicular [scaphoid] bone of unspecified wrist,
	subsequent encounter for fracture with nonunion
S62.021K	Displaced fracture of middle third of navicular [scaphoid] bone of right wrist, subsequent
	encounter for fracture with nonunion
S62.022K	Displaced fracture of middle third of navicular [scaphoid] bone of left wrist, subsequent
S62.023K	encounter for fracture with nonunion Displaced fracture of middle third of navicular [scaphoid] bone of unspecified wrist, subsequent
302.023N	encounter for fracture with nonunion
S62.024K	Nondisplaced fracture of middle third of navicular [scaphoid] bone of right wrist, subsequent
302.024K	encounter for fracture with nonunion
S62.025K	Nondisplaced fracture of middle third of navicular [scaphoid] bone of left wrist, subsequent
001.010	encounter for fracture with nonunion
S62.026K	Nondisplaced fracture of middle third of navicular [scaphoid] bone of unspecified wrist,
	subsequent encounter for fracture with nonunion
S62.031K	Displaced fracture of proximal third of navicular [scaphoid] bone of right wrist, subsequent
	encounter for fracture with nonunion
S62.032K	Displaced fracture of proximal third of navicular [scaphoid] bone of left wrist, subsequent
	encounter for fracture with nonunion
S62.033K	Displaced fracture of proximal third of navicular [scaphoid] bone of unspecified wrist, subsequent encounter for fracture with nonunion
S62.034K	Nondisplaced fracture of proximal third of navicular [scaphoid] bone of right wrist, subsequent encounter for fracture with nonunion
S62.035K	Nondisplaced fracture of proximal third of navicular [scaphoid] bone of left wrist, subsequent
	encounter for fracture with nonunion
S62.036K	Nondisplaced fracture of proximal third of navicular [scaphoid] bone of unspecified wrist,
562 2011	subsequent encounter for fracture with nonunion
S62.201K	Unspecified fracture of first metacarpal bone, right hand, subsequent encounter for fracture with nonunion
S62.202K	Unspecified fracture of first metacarpal bone, left hand, subsequent encounter for fracture with
662 2001/	nonunion
S62.209K	Unspecified fracture of first metacarpal bone, unspecified hand, subsequent encounter for fracture with nonunion
S62.211K	Bennett's fracture, right hand, subsequent encounter for fracture with nonunion
S62.212K	Bennett's fracture, left hand, subsequent encounter for fracture with nonunion
S62.213K	Bennett's fracture, unspecified hand, subsequent encounter for fracture with nonunion
S62.221K	Displaced Rolando's fracture, right hand, subsequent encounter for fracture with nonunion
S62.222K	Displaced Rolando's fracture, left hand, subsequent encounter for fracture with nonunion
S62.223K	Displaced Rolando's fracture, unspecified hand, subsequent encounter for fracture with nonunion
S62.224K	Nondisplaced Rolando's fracture, right hand, subsequent encounter for fracture with nonunion

S62.225K	Nondisplaced Rolando's fracture, left hand, subsequent encounter for fracture with nonunion
S62.226K	Nondisplaced Rolando's fracture, unspecified hand, subsequent encounter for fracture with nonunion
S62.231K	Other displaced fracture of base of first metacarpal bone, right hand, subsequent encounter fo fracture with nonunion
S62.232K	Other displaced fracture of base of first metacarpal bone, left hand, subsequent encounter for fracture with nonunion
562.233K	Other displaced fracture of base of first metacarpal bone, unspecified hand, subsequent encounter for fracture with nonunion
562.234K	Other nondisplaced fracture of base of first metacarpal bone, right hand, subsequent encounter for fracture with nonunion
62.235K	Other nondisplaced fracture of base of first metacarpal bone, left hand, subsequent encounter for fracture with nonunion
62.236K	Other nondisplaced fracture of base of first metacarpal bone, unspecified hand, subsequent encounter for fracture with nonunion
62.241K	Displaced fracture of shaft of first metacarpal bone, right hand, subsequent encounter for fracture with nonunion
62.242K	Displaced fracture of shaft of first metacarpal bone, left hand, subsequent encounter for fracture with nonunion
62.243K	Displaced fracture of shaft of first metacarpal bone, unspecified hand, subsequent encounter for fracture with nonunion
62.244K	Nondisplaced fracture of shaft of first metacarpal bone, right hand, subsequent encounter for fracture with nonunion
62.245K	Nondisplaced fracture of shaft of first metacarpal bone, left hand, subsequent encounter for fracture with nonunion
62.246K	Nondisplaced fracture of shaft of first metacarpal bone, unspecified hand, subsequent encounter for fracture with nonunion
62.251K	Displaced fracture of neck of first metacarpal bone, right hand, subsequent encounter for fracture with nonunion
62.252K	Displaced fracture of neck of first metacarpal bone, left hand, subsequent encounter for fracture with nonunion
62.253K	Displaced fracture of neck of first metacarpal bone, unspecified hand, subsequent encounter for fracture with nonunion
62.254K	Nondisplaced fracture of neck of first metacarpal bone, right hand, subsequent encounter for fracture with nonunion
62.255K	Nondisplaced fracture of neck of first metacarpal bone, left hand, subsequent encounter for fracture with nonunion
62.256K	Nondisplaced fracture of neck of first metacarpal bone, unspecified hand, subsequent encounter for fracture with nonunion
62.291K	Other fracture of first metacarpal bone, right hand, subsequent encounter for fracture with nonunion
62.292K	Other fracture of first metacarpal bone, left hand, subsequent encounter for fracture with nonunion
62.299K	Other fracture of first metacarpal bone, unspecified hand, subsequent encounter for fracture with nonunion
562.300K	Unspecified fracture of second metacarpal bone, right hand, subsequent encounter for fractur with nonunion
62.301K	Unspecified fracture of second metacarpal bone, left hand, subsequent encounter for fracture with nonunion
62.302K	Unspecified fracture of third metacarpal bone, right hand, subsequent encounter for fracture with nonunion
62.303K	Unspecified fracture of third metacarpal bone, left hand, subsequent encounter for fracture with nonunion
562.304K	Unspecified fracture of fourth metacarpal bone, right hand, subsequent encounter for fracture with nonunion
S62.305K	Unspecified fracture of fourth metacarpal bone, left hand, subsequent encounter for fracture

S62.306K	Unspecified fracture of fifth metacarpal bone, right hand, subsequent encounter for fracture with nonunion
S62.307K	Unspecified fracture of fifth metacarpal bone, left hand, subsequent encounter for fracture with nonunion
S62.308K	Unspecified fracture of other metacarpal bone, subsequent encounter for fracture with nonunion
S62.309K	Unspecified fracture of unspecified metacarpal bone, subsequent encounter for fracture with nonunion
S62.310K	Displaced fracture of base of second metacarpal bone, right hand, subsequent encounter for fracture with nonunion
S62.311K	Displaced fracture of base of second metacarpal bone. left hand, subsequent encounter for fracture with nonunion
S62.312K	Displaced fracture of base of third metacarpal bone, right hand, subsequent encounter for fracture with nonunion
S62.313K	Displaced fracture of base of third metacarpal bone, left hand, subsequent encounter for fracture with nonunion
S62.314K	Displaced fracture of base of fourth metacarpal bone, right hand, subsequent encounter for fracture with nonunion
S62.315K	Displaced fracture of base of fourth metacarpal bone, left hand, subsequent encounter for fracture with nonunion
562.316K	Displaced fracture of base of fifth metacarpal bone, right hand, subsequent encounter for fracture with nonunion
S62.317K	Displaced fracture of base of fifth metacarpal bone. left hand, subsequent encounter for fracture with nonunion
562.318K	Displaced fracture of base of other metacarpal bone, subsequent encounter for fracture with nonunion
562.319K	Displaced fracture of base of unspecified metacarpal bone, subsequent encounter for fracture with nonunion
562.320K	Displaced fracture of shaft of second metacarpal bone, right hand, subsequent encounter for fracture with nonunion
562.321K	Displaced fracture of shaft of second metacarpal bone, left hand, subsequent encounter for fracture with nonunion
562.322K	Displaced fracture of shaft of third metacarpal bone, right hand, subsequent encounter for fracture with nonunion
S62.323K	Displaced fracture of shaft of third metacarpal bone, left hand, subsequent encounter for fracture with nonunion
562.324K	Displaced fracture of shaft of fourth metacarpal bone, right hand, subsequent encounter for fracture with nonunion
562.325K	Displaced fracture of shaft of fourth metacarpal bone, left hand, subsequent encounter for fracture with nonunion
562.326K	Displaced fracture of shaft of fifth metacarpal bone, right hand, subsequent encounter for fracture with nonunion
562.327K	Displaced fracture of shaft of fifth metacarpal bone, left hand, subsequent encounter for fracture with nonunion
562.328K	Displaced fracture of shaft of other metacarpal bone, subsequent encounter for fracture with nonunion
562.329K	Displaced fracture of shaft of unspecified metacarpal bone, subsequent encounter for fracture with nonunion
562.330K	Displaced fracture of neck of second metacarpal bone, right hand, subsequent encounter for fracture with nonunion
562.331K	Displaced fracture of neck of second metacarpal bone, left hand, subsequent encounter for fracture with nonunion
S62.332K	Displaced fracture of neck of third metacarpal bone, right hand, subsequent encounter for fracture with nonunion
562.333K	Displaced fracture of neck of third metacarpal bone, left hand, subsequent encounter for fracture with nonunion
562.334K	Displaced fracture of neck of fourth metacarpal bone, right hand, subsequent encounter for fracture with nonunion

S62.335K	Displaced fracture of neck of fourth metacarpal bone, left hand, subsequent encounter for fracture with nonunion
S62.336K	Displaced fracture of neck of fifth metacarpal bone, right hand, subsequent encounter for fracture with nonunion
S62.337K	Displaced fracture of neck of fifth metacarpal bone, left hand, subsequent encounter for fracture with nonunion
S62.338K	Displaced fracture of neck of other metacarpal bone, subsequent encounter for fracture with nonunion
S62.339K	Displaced fracture of neck of unspecified metacarpal bone, subsequent encounter for fracture with nonunion
S62.340K	Nondisplaced fracture of base of second metacarpal bone, right hand, subsequent encounter for fracture with nonunion
S62.341K	Nondisplaced fracture of base of second metacarpal bone. left hand, subsequent encounter for fracture with nonunion
S62.342K	Nondisplaced fracture of base of third metacarpal bone, right hand, subsequent encounter for fracture with nonunion
S62.343K	Nondisplaced fracture of base of third metacarpal bone, left hand, subsequent encounter for fracture with nonunion
S62.344K	Nondisplaced fracture of base of fourth metacarpal bone, right hand, subsequent encounter for fracture with nonunion
S62.345K	Nondisplaced fracture of base of fourth metacarpal bone, left hand, subsequent encounter for fracture with nonunion
S62.346K	Nondisplaced fracture of base of fifth metacarpal bone, right hand, subsequent encounter for fracture with nonunion
S62.347K	Nondisplaced fracture of base of fifth metacarpal bone. left hand, subsequent encounter for fracture with nonunion
S62.348K	Nondisplaced fracture of base of other metacarpal bone, subsequent encounter for fracture with nonunion
S62.349K	Nondisplaced fracture of base of unspecified metacarpal bone, subsequent encounter for fracture with nonunion
S62.350K	Nondisplaced fracture of shaft of second metacarpal bone, right hand, subsequent encounter for fracture with nonunion
S62.351K	Nondisplaced fracture of shaft of second metacarpal bone, left hand, subsequent encounter for fracture with nonunion
S62.352K	Nondisplaced fracture of shaft of third metacarpal bone, right hand, subsequent encounter for fracture with nonunion
S62.353K	Nondisplaced fracture of shaft of third metacarpal bone, left hand, subsequent encounter for fracture with nonunion
S62.354K	Nondisplaced fracture of shaft of fourth metacarpal bone, right hand, subsequent encounter for fracture with nonunion
S62.355K	Nondisplaced fracture of shaft of fourth metacarpal bone, left hand, subsequent encounter for fracture with nonunion
S62.356K	Nondisplaced fracture of shaft of fifth metacarpal bone, right hand, subsequent encounter for fracture with nonunion
S62.357K	Nondisplaced fracture of shaft of fifth metacarpal bone, left hand, subsequent encounter for fracture with nonunion
S62.358K	Nondisplaced fracture of shaft of other metacarpal bone, subsequent encounter for fracture with nonunion
S62.359K	Nondisplaced fracture of shaft of unspecified metacarpal bone, subsequent encounter for fracture with nonunion
S62.360K	Nondisplaced fracture of neck of second metacarpal bone, right hand, subsequent encounter for fracture with nonunion
S62.361K	Nondisplaced fracture of neck of second metacarpal bone, left hand, subsequent encounter for fracture with nonunion
S62.362K	Nondisplaced fracture of neck of third metacarpal bone, right hand, subsequent encounter for fracture with nonunion
S62.363K	Nondisplaced fracture of neck of third metacarpal bone, left hand, subsequent encounter for fracture with nonunion

S62.364K	Nondisplaced fracture of neck of fourth metacarpal bone, right hand, subsequent encounter for fracture with nonunion
S62.365K	Nondisplaced fracture of neck of fourth metacarpal bone, left hand, subsequent encounter for fracture with nonunion
S62.366K	Nondisplaced fracture of neck of fifth metacarpal bone, right hand, subsequent encounter for fracture with nonunion
S62.367K	Nondisplaced fracture of neck of fifth metacarpal bone, left hand, subsequent encounter for fracture with nonunion
S62.368K	Nondisplaced fracture of neck of other metacarpal bone, subsequent encounter for fracture with nonunion
S62.369K	Nondisplaced fracture of neck of unspecified metacarpal bone, subsequent encounter for fracture with nonunion
S62.390K	Other fracture of second metacarpal bone, right hand, subsequent encounter for fracture with nonunion
S62.391K	Other fracture of second metacarpal bone, left hand, subsequent encounter for fracture with nonunion
S62.392K	Other fracture of third metacarpal bone, right hand, subsequent encounter for fracture with nonunion
S62.393K	Other fracture of third metacarpal bone, left hand, subsequent encounter for fracture with nonunion
S62.394K	Other fracture of fourth metacarpal bone, right hand, subsequent encounter for fracture with nonunion
S62.395K	Other fracture of fourth metacarpal bone, left hand, subsequent encounter for fracture with nonunion
S62.396K	Other fracture of fifth metacarpal bone, right hand, subsequent encounter for fracture with nonunion
S62.397K	Other fracture of fifth metacarpal bone, left hand, subsequent encounter for fracture with nonunion
S62.398K	Other fracture of other metacarpal bone, subsequent encounter for fracture with nonunion
S62.399K	Other fracture of unspecified metacarpal bone, subsequent encounter for fracture with nonunion
S62.90XK	Unspecified fracture of unspecified wrist and hand, subsequent encounter for fracture with nonunion
S62.90XK	Unspecified fracture of unspecified wrist and hand, subsequent encounter for fracture with nonunion
S62.91XK	Unspecified fracture of right wrist and hand, subsequent encounter for fracture with nonunion
S62.92XK	Unspecified fracture of left wrist and hand, subsequent encounter for fracture with nonunion
S52.002P	Unspecified fracture of upper end of left ulna, subsequent encounter for closed fracture with malunion
S52.002Q	Unspecified fracture of upper end of left ulna, subsequent encounter for open fracture type I or II with malunion
S72.001N	Fracture of unspecified part of neck of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.002K	Fracture of unspecified part of neck of left femur, subsequent encounter for closed fracture with nonunion
S72.002M	Fracture of unspecified part of neck of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.002N	Fracture of unspecified part of neck of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.009K	Fracture of unspecified part of neck of unspecified femur, subsequent encounter for closed fracture with nonunion
S72.009M	Fracture of unspecified part of neck of unspecified femur, subsequent encounter for open fracture type I or II with nonunion
S72.009N	Fracture of unspecified part of neck of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.011K	Unspecified intracapsular fracture of right femur, subsequent encounter for closed fracture

S72.011M	Unspecified intracapsular fracture of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.011N	Unspecified intracapsular fracture of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.012K	Unspecified intracapsular fracture of left femur, subsequent encounter for closed fracture with nonunion
S72.012M	Unspecified intracapsular fracture of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.012N	Unspecified intracapsular fracture of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.019K	Unspecified intracapsular fracture of unspecified femur, subsequent encounter for closed fracture with nonunion
S72.019M	Unspecified intracapsular fracture of unspecified femur, subsequent encounter for open fracture type I or II with nonunion
S72.019N	Unspecified intracapsular fracture of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.021K	Displaced fracture of epiphysis (separation) (upper) of right femur, subsequent encounter for closed fracture with nonunion
S72.021M	Displaced fracture of epiphysis (separation) (upper) of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.021N	Displaced fracture of epiphysis (separation) (upper) of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.022K	Displaced fracture of epiphysis (separation) (upper) of left femur, subsequent encounter for closed fracture with nonunion
S72.022M	Displaced fracture of epiphysis (separation) (upper) of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.022N	Displaced fracture of epiphysis (separation) (upper) of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.023K	Displaced fracture of epiphysis (separation) (upper) of unspecified femur, subsequent encounter for closed fracture with nonunion
S72.023M	Displaced fracture of epiphysis (separation) (upper) of unspecified femur, subsequent encounter for open fracture type I or II with nonunion
S72.023N	Displaced fracture of epiphysis (separation) (upper) of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.024K	Nondisplaced fracture of epiphysis (separation) (upper) of right femur, subsequent encounter for closed fracture with nonunion
S72.024M	Nondisplaced fracture of epiphysis (separation) (upper) of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.024N	Nondisplaced fracture of epiphysis (separation) (upper) of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.025K	Nondisplaced fracture of epiphysis (separation) (upper) of left femur, subsequent encounter for closed fracture with nonunion
S72.025M	Nondisplaced fracture of epiphysis (separation) (upper) of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.025N	Nondisplaced fracture of epiphysis (separation) (upper) of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.026K	Nondisplaced fracture of epiphysis (separation) (upper) of unspecified femur, subsequent encounter for closed fracture with nonunion
S72.026M	Nondisplaced fracture of epiphysis (separation) (upper) of unspecified femur, subsequent encounter for open fracture type I or II with nonunion
S72.026N	Nondisplaced fracture of epiphysis (separation) (upper) of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.031K	Displaced midcervical fracture of right femur, subsequent encounter for closed fracture with nonunion
S72.031M	Displaced midcervical fracture of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.031N	Displaced midcervical fracture of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion

S72.032K	Displaced midcervical fracture of left femur, subsequent encounter for closed fracture with nonunion
\$72.032M	Displaced midcervical fracture of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.032N	Displaced midcervical fracture of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.033K	Displaced midcervical fracture of unspecified femur, subsequent encounter for closed fracture with nonunion
S72.033M	Displaced midcervical fracture of unspecified femur, subsequent encounter for open fracture type I or II with nonunion
S72.033N	Displaced midcervical fracture of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.034K	Nondisplaced midcervical fracture of right femur, subsequent encounter for closed fracture with nonunion
S72.034M	Nondisplaced midcervical fracture of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.034N	Nondisplaced midcervical fracture of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.035K	Nondisplaced midcervical fracture of left femur, subsequent encounter for closed fracture with nonunion
S72.035M	Nondisplaced midcervical fracture of left femur, subsequent encounter for open fracture type I or II with nonunion
\$72.035N	Nondisplaced midcervical fracture of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.036K	Nondisplaced midcervical fracture of unspecified femur, subsequent encounter for closed fracture with nonunion
S72.036M	Nondisplaced midcervical fracture of unspecified femur, subsequent encounter for open fracture type I or II with nonunion
S72.036N	Nondisplaced midcervical fracture of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.041K	Displaced fracture of base of neck of right femur, subsequent encounter for closed fracture with nonunion
S72.041M	Displaced fracture of base of neck of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.041N	Displaced fracture of base of neck of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.042K	Displaced fracture of base of neck of left femur, subsequent encounter for closed fracture with nonunion
S72.042M	Displaced fracture of base of neck of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.042N	Displaced fracture of base of neck of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.043K	Displaced fracture of base of neck of unspecified femur, subsequent encounter for closed fracture with nonunion
S72.043M	Displaced fracture of base of neck of unspecified femur, subsequent encounter for open fracture type I or II with nonunion
S72.043N	Displaced fracture of base of neck of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.044K	Nondisplaced fracture of base of neck of right femur, subsequent encounter for closed fracture with nonunion
S72.044M	Nondisplaced fracture of base of neck of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.044N	Nondisplaced fracture of base of neck of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.045K	Nondisplaced fracture of base of neck of left femur, subsequent encounter for closed fracture with nonunion
S72.045M	Nondisplaced fracture of base of neck of left femur, subsequent encounter for open fracture type I or II with nonunion

\$72.045N	Nondisplaced fracture of base of neck of left femur, subsequent encounter for open fracture
	type IIIA, IIIB, or IIIC with nonunion
S72.046K	Nondisplaced fracture of base of neck of unspecified femur, subsequent encounter for closed fracture with nonunion
S72.046M	Nondisplaced fracture of base of neck of unspecified femur, subsequent encounter for open fracture type I or II with nonunion
S72.046N	Nondisplaced fracture of base of neck of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.051K	Unspecified fracture of head of right femur, subsequent encounter for closed fracture with nonunion
\$72.051M	Unspecified fracture of head of right femur, subsequent encounter for open fracture type I or II with nonunion
\$72.051N	Unspecified fracture of head of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.052K	Unspecified fracture of head of left femur, subsequent encounter for closed fracture with nonunion
\$72.052M	Unspecified fracture of head of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.052N	Unspecified fracture of head of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.059K	Unspecified fracture of head of unspecified femur, subsequent encounter for closed fracture with nonunion
S72.059M	Unspecified fracture of head of unspecified femur, subsequent encounter for open fracture type I or II with nonunion
S72.059N	Unspecified fracture of head of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.061K	Displaced articular fracture of head of right femur, subsequent encounter for closed fracture with nonunion
S72.061M	Displaced articular fracture of head of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.061N	Displaced articular fracture of head of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.062K	Displaced articular fracture of head of left femur, subsequent encounter for closed fracture with nonunion
S72.062M	Displaced articular fracture of head of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.062N	Displaced articular fracture of head of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.063K	Displaced articular fracture of head of unspecified femur, subsequent encounter for closed fracture with nonunion
S72.063M	Displaced articular fracture of head of unspecified femur, subsequent encounter for open fracture type I or II with nonunion
S72.063N	Displaced articular fracture of head of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.064K	Nondisplaced articular fracture of head of right femur, subsequent encounter for closed fracture with nonunion
S72.064M	Nondisplaced articular fracture of head of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.064N	Nondisplaced articular fracture of head of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.065K	Nondisplaced articular fracture of head of left femur, subsequent encounter for closed fracture with nonunion
S72.065M	Nondisplaced articular fracture of head of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.065N	Nondisplaced articular fracture of head of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.066K	Nondisplaced articular fracture of head of unspecified femur, subsequent encounter for closed fracture with nonunion

S72.066M	Nondisplaced articular fracture of head of unspecified femur, subsequent encounter for open
S72.066N	fracture type I or II with nonunion Nondisplaced articular fracture of head of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.091K	Other fracture of head and neck of right femur, subsequent encounter for closed fracture with nonunion
S72.091M	Other fracture of head and neck of right femur, subsequent encounter for open fracture type I or II with nonunion
\$72.091N	Other fracture of head and neck of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.092K	Other fracture of head and neck of left femur, subsequent encounter for closed fracture with nonunion
S72.092M	Other fracture of head and neck of left femur, subsequent encounter for open fracture type I or II with nonunion
\$72.092N	Other fracture of head and neck of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.099K	Other fracture of head and neck of unspecified femur, subsequent encounter for closed fracture with nonunion
S72.099M	Other fracture of head and neck of unspecified femur, subsequent encounter for open fracture type I or II with nonunion
S72.099N	Other fracture of head and neck of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.101K	Unspecified trochanteric fracture of right femur, subsequent encounter for closed fracture with nonunion
S72.101M	Unspecified trochanteric fracture of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.101N	Unspecified trochanteric fracture of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.102K	Unspecified trochanteric fracture of left femur, subsequent encounter for closed fracture with nonunion
S72.102M	Unspecified trochanteric fracture of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.102N	Unspecified trochanteric fracture of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.109K	Unspecified trochanteric fracture of unspecified femur, subsequent encounter for closed fracture with nonunion
S72.109M	Unspecified trochanteric fracture of unspecified femur, subsequent encounter for open fracture type I or II with nonunion
S72.109N	Unspecified trochanteric fracture of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.111K	Displaced fracture of greater trochanter of right femur, subsequent encounter for closed fracture with nonunion
S72.111M	Displaced fracture of greater trochanter of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.111N	Displaced fracture of greater trochanter of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.112K	Displaced fracture of greater trochanter of left femur, subsequent encounter for closed fracture with nonunion
S72.112M	Displaced fracture of greater trochanter of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.112N	Displaced fracture of greater trochanter of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.113K	Displaced fracture of greater trochanter of unspecified femur, subsequent encounter for closed fracture with nonunion
S72.113M	Displaced fracture of greater trochanter of unspecified femur, subsequent encounter for open fracture type I or II with nonunion
S72.113N	Displaced fracture of greater trochanter of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion

572.114K	Nondisplaced fracture of greater trochanter of right femur, subsequent encounter for closed
	fracture with nonunion
572.114M	Nondisplaced fracture of greater trochanter of right femur, subsequent encounter for open fracture type I or II with nonunion
572.114N	Nondisplaced fracture of greater trochanter of right femur, subsequent encounter for open
	fracture type IIIA, IIIB, or IIIC with nonunion
572.115K	Nondisplaced fracture of greater trochanter of left femur, subsequent encounter for closed
	fracture with nonunion
572.115M	Nondisplaced fracture of greater trochanter of left femur, subsequent encounter for open
	fracture type I or II with nonunion
572.115N	Nondisplaced fracture of greater trochanter of left femur, subsequent encounter for open
	fracture type IIIA, IIIB, or IIIC with nonunion
572.116K	Nondisplaced fracture of greater trochanter of unspecified femur, subsequent encounter for
	closed fracture with nonunion
572.116M	Nondisplaced fracture of greater trochanter of unspecified femur, subsequent encounter for
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	open fracture type I or II with nonunion
572.116N	Nondisplaced fracture of greater trochanter of unspecified femur, subsequent encounter for
<i>J/2.110</i> N	open fracture type IIIA, IIIB, or IIIC with nonunion
572.121K	Displaced fracture of lesser trochanter of right femur, subsequent encounter for closed fracture
)/ Z. 1Z IN	with nonunion
570 10114	Displaced fracture of lesser trochanter of right femur, subsequent encounter for open fracture
572.121M	
222 1211	type I or II with nonunion
572.121N	Displaced fracture of lesser trochanter of right femur, subsequent encounter for open fracture
	type IIIA, IIIB, or IIIC with nonunion
572.122K	Displaced fracture of lesser trochanter of left femur, subsequent encounter for closed fracture
	with nonunion
572.122M	Displaced fracture of lesser trochanter of left femur, subsequent encounter for open fracture
	type I or II with nonunion
572.122N	Displaced fracture of lesser trochanter of left femur, subsequent encounter for open fracture
	type IIIA, IIIB, or IIIC with nonunion
572.123K	Displaced fracture of lesser trochanter of unspecified femur, subsequent encounter for closed
	fracture with nonunion
572.123M	Displaced fracture of lesser trochanter of unspecified femur, subsequent encounter for open
	fracture type I or II with nonunion
572.123N	Displaced fracture of lesser trochanter of unspecified femur, subsequent encounter for open
	fracture type IIIA, IIIB, or IIIC with nonunion
572.124K	Nondisplaced fracture of lesser trochanter of right femur, subsequent encounter for closed
	fracture with nonunion
572.124M	Nondisplaced fracture of lesser trochanter of right femur, subsequent encounter for open
	fracture type I or II with nonunion
572.124N	Nondisplaced fracture of lesser trochanter of right femur, subsequent encounter for open
	fracture type IIIA, IIIB, or IIIC with nonunion
572.125K	Nondisplaced fracture of lesser trochanter of left femur, subsequent encounter for closed
	fracture with nonunion
572.125M	Nondisplaced fracture of lesser trochanter of left femur, subsequent encounter for open
	fracture type I or II with nonunion
572.125N	Nondisplaced fracture of lesser trochanter of left femur, subsequent encounter for open
	fracture type IIIA, IIIB, or IIIC with nonunion
572.126K	Nondisplaced fracture of lesser trochanter of unspecified femur, subsequent encounter for
<i>572.120</i> K	closed fracture with nonunion
572.126M	Nondisplaced fracture of lesser trochanter of unspecified femur, subsequent encounter for
J/ 2. 12 UIVI	open fracture type I or II with nonunion
572.126N	Nondisplaced fracture of lesser trochanter of unspecified femur, subsequent encounter for
DIZ.IZUN	
	open fracture type IIIA, IIIB, or IIIC with nonunion
1014	Displaced anonhygoal fracture of right family subsequent
572.131K	Displaced apophyseal fracture of right femur, subsequent encounter for closed fracture with
572.131K 572.131M	Displaced apophyseal fracture of right femur, subsequent encounter for closed fracture with nonunion Displaced apophyseal fracture of right femur, subsequent encounter for open fracture type I or

S72.131N	Displaced apophyseal fracture of right femur, subsequent encounter for open fracture type IIIA,
S72.132K	IIIB, or IIIC with nonunion Displaced apophyseal fracture of left femur, subsequent encounter for closed fracture with
372.132N	nonunion
S72.132M	Displaced apophyseal fracture of left femur, subsequent encounter for open fracture type I or II
670 400N	with nonunion
S72.132N	Displaced apophyseal fracture of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.133K	Displaced apophyseal fracture of unspecified femur, subsequent encounter for closed fracture
072.100K	with nonunion
S72.133M	Displaced apophyseal fracture of unspecified femur, subsequent encounter for open fracture
	type I or II with nonunion
S72.133N	Displaced apophyseal fracture of unspecified femur, subsequent encounter for open fracture
S72.134K	type IIIA, IIIB, or IIIC with nonunion Nondisplaced apophyseal fracture of right femur, subsequent encounter for closed fracture
372.134N	with nonunion
S72.134M	Nondisplaced apophyseal fracture of right femur, subsequent encounter for open fracture type
	I or II with nonunion
S72.134N	Nondisplaced apophyseal fracture of right femur, subsequent encounter for open fracture type
	IIIA, IIIB, or IIIC with nonunion
S72.135K	Nondisplaced apophyseal fracture of left femur, subsequent encounter for closed fracture with
\$72.135M	nonunion Nondisplaced apophyseal fracture of left femur, subsequent encounter for open fracture type I
072.100101	or II with nonunion
S72.135N	Nondisplaced apophyseal fracture of left femur, subsequent encounter for open fracture type
	IIIA, IIIB, or IIIC with nonunion
S72.136K	Nondisplaced apophyseal fracture of unspecified femur, subsequent encounter for closed
\$72.136M	fracture with nonunion Nondisplaced apophyseal fracture of unspecified femur, subsequent encounter for open
372.130101	fracture type I or II with nonunion
S72.136N	Nondisplaced apophyseal fracture of unspecified femur, subsequent encounter for open
	fracture type IIIA, IIIB, or IIIC with nonunion
S72.141K	Displaced intertrochanteric fracture of right femur, subsequent encounter for closed fracture
\$72.141M	with nonunion Displaced intertrochanteric fracture of right femur, subsequent encounter for open fracture
572.14110	type I or II with nonunion
S72.141N	Displaced intertrochanteric fracture of right femur, subsequent encounter for open fracture
	type IIIA, IIIB, or IIIC with nonunion
S72.142K	Displaced intertrochanteric fracture of left femur, subsequent encounter for closed fracture
	with nonunion
S72.142M	Displaced intertrochanteric fracture of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.142N	Displaced intertrochanteric fracture of left femur, subsequent encounter for open fracture type
572.1421	IIIA, IIIB, or IIIC with nonunion
S72.143K	Displaced intertrochanteric fracture of unspecified femur, subsequent encounter for closed
	fracture with nonunion
S72.143M	Displaced intertrochanteric fracture of unspecified femur, subsequent encounter for open
C72 4 4 2 N	fracture type I or II with nonunion
S72.143N	Displaced intertrochanteric fracture of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.144K	Nondisplaced intertrochanteric fracture of right femur, subsequent encounter for closed
	fracture with nonunion
S72.144M	Nondisplaced intertrochanteric fracture of right femur, subsequent encounter for open fracture
	type I or II with nonunion
S72.144N	Nondisplaced intertrochanteric fracture of right femur, subsequent encounter for open fracture
S72.145K	type IIIA, IIIB, or IIIC with nonunion Nondisplaced intertrochanteric fracture of left femur, subsequent encounter for closed fracture

S72.145M	Nondisplaced intertrochanteric fracture of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.145N	Nondisplaced intertrochanteric fracture of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.146K	Nondisplaced intertrochanteric fracture of unspecified femur, subsequent encounter for closed fracture with nonunion
S72.146M	Nondisplaced intertrochanteric fracture of unspecified femur, subsequent encounter for open fracture type I or II with nonunion
S72.146N	Nondisplaced intertrochanteric fracture of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.21XK	Displaced subtrochanteric fracture of right femur, subsequent encounter for closed fracture with nonunion
S72.21XM	Displaced subtrochanteric fracture of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.21XN	Displaced subtrochanteric fracture of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.22XK	Displaced subtrochanteric fracture of left femur, subsequent encounter for closed fracture with nonunion
S72.22XM	Displaced subtrochanteric fracture of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.22XN	Displaced subtrochanteric fracture of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.23XK	Displaced subtrochanteric fracture of unspecified femur, subsequent encounter for closed fracture with nonunion
S72.23XM	Displaced subtrochanteric fracture of unspecified femur, subsequent encounter for open fracture type I or II with nonunion
S72.23XN	Displaced subtrochanteric fracture of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.24XK	Nondisplaced subtrochanteric fracture of right femur, subsequent encounter for closed fracture with nonunion
S72.24XM	Nondisplaced subtrochanteric fracture of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.24XN	Nondisplaced subtrochanteric fracture of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.25XK	Nondisplaced subtrochanteric fracture of left femur, subsequent encounter for closed fracture with nonunion
S72.25XM	Nondisplaced subtrochanteric fracture of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.25XN	Nondisplaced subtrochanteric fracture of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.26XK	Nondisplaced subtrochanteric fracture of unspecified femur, subsequent encounter for closed fracture with nonunion
S72.26XM	Nondisplaced subtrochanteric fracture of unspecified femur, subsequent encounter for open fracture type I or II with nonunion
S72.26XN	Nondisplaced subtrochanteric fracture of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.301K	Unspecified fracture of shaft of right femur, subsequent encounter for closed fracture with nonunion
S72.301M	Unspecified fracture of shaft of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.301N	Unspecified fracture of shaft of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.302K	Unspecified fracture of shaft of left femur, subsequent encounter for closed fracture with nonunion
S72.302M	Unspecified fracture of shaft of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.302N	Unspecified fracture of shaft of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion

S72.309K	Unspecified fracture of shaft of unspecified femur, subsequent encounter for closed fracture with nonunion
S72.309M	Unspecified fracture of shaft of unspecified femur, subsequent encounter for open fracture type I or II with nonunion
\$72.309N	Unspecified fracture of shaft of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.321K	Displaced transverse fracture of shaft of right femur, subsequent encounter for closed fracture with nonunion
572.321M	Displaced transverse fracture of shaft of right femur, subsequent encounter for open fracture type I or II with nonunion
572.321N	Displaced transverse fracture of shaft of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
572.322K	Displaced transverse fracture of shaft of left femur, subsequent encounter for closed fracture with nonunion
572.322M	Displaced transverse fracture of shaft of left femur, subsequent encounter for open fracture type I or II with nonunion
572.322N	Displaced transverse fracture of shaft of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
572.323K	Displaced transverse fracture of shaft of unspecified femur, subsequent encounter for closed fracture with nonunion
572.323M	Displaced transverse fracture of shaft of unspecified femur, subsequent encounter for open fracture type I or II with nonunion
572.323N	Displaced transverse fracture of shaft of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
572.324K	Nondisplaced transverse fracture of shaft of right femur, subsequent encounter for closed fracture with nonunion
572.324M	Nondisplaced transverse fracture of shaft of right femur, subsequent encounter for open fracture type I or II with nonunion
572.324N	Nondisplaced transverse fracture of shaft of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
572.325K	Nondisplaced transverse fracture of shaft of left femur, subsequent encounter for closed fracture with nonunion
572.325M	Nondisplaced transverse fracture of shaft of left femur, subsequent encounter for open fracture type I or II with nonunion
572.325N	Nondisplaced transverse fracture of shaft of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
572.326K	Nondisplaced transverse fracture of shaft of unspecified femur, subsequent encounter for closed fracture with nonunion
572.326M	Nondisplaced transverse fracture of shaft of unspecified femur, subsequent encounter for oper fracture type I or II with nonunion
572.326N	Nondisplaced transverse fracture of shaft of unspecified femur, subsequent encounter for oper fracture type IIIA, IIIB, or IIIC with nonunion
572.331K	Displaced oblique fracture of shaft of right femur, subsequent encounter for closed fracture with nonunion
572.331M	Displaced oblique fracture of shaft of right femur, subsequent encounter for open fracture type I or II with nonunion
572.331N	Displaced oblique fracture of shaft of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
72.332K	Displaced oblique fracture of shaft of left femur, subsequent encounter for closed fracture with nonunion
72.332M	Displaced oblique fracture of shaft of left femur, subsequent encounter for open fracture type or II with nonunion
572.332N	Displaced oblique fracture of shaft of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
572.333K	Displaced oblique fracture of shaft of unspecified femur, subsequent encounter for closed fracture with nonunion
572.333M	Displaced oblique fracture of shaft of left femur, subsequent encounter for open fracture type or II with nonunion

S72.333N	Displaced oblique fracture of shaft of left femur, subsequent encounter for open fracture type
S72.334K	IIIA, IIIB, or IIIC with nonunion Nondisplaced oblique fracture of shaft of right femur, subsequent encounter for closed fracture
S72.334M	with nonunion Nondisplaced oblique fracture of shaft of right femur, subsequent encounter for open fracture
	type I or II with nonunion
S72.334N	Nondisplaced oblique fracture of shaft of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.335K	Nondisplaced oblique fracture of shaft of left femur, subsequent encounter for closed fracture with nonunion
S72.335M	Nondisplaced oblique fracture of shaft of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.335N	Nondisplaced oblique fracture of shaft of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.336K	Nondisplaced oblique fracture of shaft of unspecified femur, subsequent encounter for closed fracture with nonunion
S72.336M	Nondisplaced oblique fracture of shaft of unspecified femur, subsequent encounter for open fracture type I or II with nonunion
S72.336N	Nondisplaced oblique fracture of shaft of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.341K	Displaced spiral fracture of shaft of right femur, subsequent encounter for closed fracture with nonunion
\$72.341M	Displaced spiral fracture of shaft of right femur, subsequent encounter for open fracture type I or II with nonunion
\$72.341N	Displaced spiral fracture of shaft of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.342K	Displaced spiral fracture of shaft of left femur, subsequent encounter for closed fracture with nonunion
S72.342M	Displaced spiral fracture of shaft of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.342N	Displaced spiral fracture of shaft of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.343K	Displaced spiral fracture of shaft of unspecified femur, subsequent encounter for closed fracture with nonunion
S72.343M	Displaced spiral fracture of shaft of unspecified femur, subsequent encounter for open fracture type I or II with nonunion
\$72.343N	Displaced spiral fracture of shaft of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.344K	Nondisplaced spiral fracture of shaft of right femur, subsequent encounter for closed fracture with nonunion
S72.344M	Nondisplaced spiral fracture of shaft of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.344N	Nondisplaced spiral fracture of shaft of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.345K	Nondisplaced spiral fracture of shaft of left femur, subsequent encounter for closed fracture with nonunion
S72.345M	Nondisplaced spiral fracture of shaft of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.345N	Nondisplaced spiral fracture of shaft of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.346K	Nondisplaced spiral fracture of shaft of unspecified femur, subsequent encounter for closed fracture with nonunion
S72.346M	Nondisplaced spiral fracture of shaft of unspecified femur, subsequent encounter for open fracture type I or II with nonunion
S72.346N	Nondisplaced spiral fracture of shaft of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.351K	Displaced comminuted fracture of shaft of right femur, subsequent encounter for closed fracture with nonunion

S72.351M	Displaced comminuted fracture of shaft of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.351N	Displaced comminuted fracture of shaft of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.352K	Displaced comminuted fracture of shaft of left femur, subsequent encounter for closed fracture with nonunion
S72.352M	Displaced comminuted fracture of shaft of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.352N	Displaced comminuted fracture of shaft of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.353K	Displaced comminuted fracture of shaft of unspecified femur, subsequent encounter for closed fracture with nonunion
S72.353M	Displaced comminuted fracture of shaft of unspecified femur, subsequent encounter for open fracture type I or II with nonunion
S72.353N	Displaced comminuted fracture of shaft of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.354K	Nondisplaced comminuted fracture of shaft of right femur, subsequent encounter for closed fracture with nonunion
S72.354M	Nondisplaced comminuted fracture of shaft of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.354N	Nondisplaced comminuted fracture of shaft of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.355K	Nondisplaced comminuted fracture of shaft of left femur, subsequent encounter for closed fracture with nonunion
S72.355M	Nondisplaced comminuted fracture of shaft of left femur, subsequent encounter for open fracture type I or II with nonunion
\$72.355N	Nondisplaced comminuted fracture of shaft of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.356K	Nondisplaced comminuted fracture of shaft of unspecified femur, subsequent encounter for closed fracture with nonunion
S72.361K	Displaced segmental fracture of shaft of right femur, subsequent encounter for closed fracture with nonunion
S72.361M	Displaced segmental fracture of shaft of right femur, subsequent encounter for open fracture type I or II with nonunion
\$72.361N	Displaced segmental fracture of shaft of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.362K	Displaced segmental fracture of shaft of left femur, subsequent encounter for closed fracture with nonunion
S72.362M	Displaced segmental fracture of shaft of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.362N	Displaced segmental fracture of shaft of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.363K	Displaced segmental fracture of shaft of unspecified femur, subsequent encounter for closed fracture with nonunion
S72.363M	Displaced segmental fracture of shaft of unspecified femur, subsequent encounter for open fracture type I or II with nonunion
S72.363N	Displaced segmental fracture of shaft of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.364K	Nondisplaced segmental fracture of shaft of right femur, subsequent encounter for closed fracture with nonunion
S72.364M	Nondisplaced segmental fracture of shaft of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.364N	Nondisplaced segmental fracture of shaft of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.365K	Nondisplaced segmental fracture of shaft of left femur, subsequent encounter for closed fracture with nonunion
S72.365M	Nondisplaced segmental fracture of shaft of left femur, subsequent encounter for open fracture type I or II with nonunion

S72.365N	Nondisplaced segmental fracture of shaft of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.366K	Nondisplaced segmental fracture of shaft of unspecified femur, subsequent encounter for closed fracture with nonunion
S72.366M	Nondisplaced segmental fracture of shaft of unspecified femur, subsequent encounter for open
S72.366N	fracture type I or II with nonunion Nondisplaced segmental fracture of shaft of unspecified femur, subsequent encounter for open
S72.391K	fracture type IIIA, IIIB, or IIIC with nonunion Other fracture of shaft of right femur, subsequent encounter for closed fracture with nonunion
S72.391M	Other fracture of shaft of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.391N	Other fracture of shaft of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.392K	Other fracture of shaft of left femur, subsequent encounter for closed fracture with nonunion
S72.392M	Other fracture of shaft of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.392N	Other fracture of shaft of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.399K	Other fracture of shaft of unspecified femur, subsequent encounter for closed fracture with nonunion
S72.399M	Other fracture of shaft of unspecified femur, subsequent encounter for open fracture type I or II with nonunion
S72.399N	Other fracture of shaft of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.401K	Unspecified fracture of lower end of right femur, subsequent encounter for closed fracture with nonunion
S72.401M	Unspecified fracture of lower end of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.401N	Unspecified fracture of lower end of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.402K	Unspecified fracture of lower end of left femur, subsequent encounter for closed fracture with nonunion
S72.402M	Unspecified fracture of lower end of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.402N	Unspecified fracture of lower end of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.409K	Unspecified fracture of lower end of unspecified femur, subsequent encounter for closed fracture with nonunion
S72.409M	Unspecified fracture of lower end of unspecified femur, subsequent encounter for open fracture type I or II with nonunion
S72.409N	Unspecified fracture of lower end of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.411K	Displaced unspecified condyle fracture of lower end of right femur, subsequent encounter for closed fracture with nonunion
S72.411M	Displaced unspecified condyle fracture of lower end of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.411N	Displaced unspecified condyle fracture of lower end of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.412K	Displaced unspecified condyle fracture of lower end of left femur, subsequent encounter for closed fracture with nonunion
S72.412M	Displaced unspecified condyle fracture of lower end of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.412N	Displaced unspecified condyle fracture of lower end of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.413K	Displaced unspecified condyle fracture of lower end of unspecified femur, subsequent encounter for closed fracture with nonunion

S72.413M	Displaced unspecified condyle fracture of lower end of unspecified femur, subsequent encounter for open fracture type I or II with nonunion
S72.413N	Displaced unspecified condyle fracture of lower end of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.414K	Nondisplaced unspecified condyle fracture of lower end of right femur, subsequent encounter for closed fracture with nonunion
S72.414M	Nondisplaced unspecified condyle fracture of lower end of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.414N	Nondisplaced unspecified condyle fracture of lower end of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.415K	Nondisplaced unspecified condyle fracture of lower end of left femur, subsequent encounter for closed fracture with nonunion
S72.415M	Nondisplaced unspecified condyle fracture of lower end of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.415N	Nondisplaced unspecified condyle fracture of lower end of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.416K	Nondisplaced unspecified condyle fracture of lower end of unspecified femur, subsequent encounter for closed fracture with nonunion
S72.416M	Nondisplaced unspecified condyle fracture of lower end of unspecified femur, subsequent encounter for open fracture type I or II with nonunion
S72.416N	Nondisplaced unspecified condyle fracture of lower end of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.421K	Displaced fracture of lateral condyle of right femur, subsequent encounter for closed fracture with nonunion
S72.421M	Displaced fracture of lateral condyle of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.421N	Displaced fracture of lateral condyle of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.422K	Displaced fracture of lateral condyle of left femur, subsequent encounter for closed fracture with nonunion
S72.422M	Displaced fracture of lateral condyle of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.422N	Displaced fracture of lateral condyle of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.423K	Displaced fracture of lateral condyle of unspecified femur, subsequent encounter for closed fracture with nonunion
S72.423M	Displaced fracture of lateral condyle of unspecified femur, subsequent encounter for open fracture type I or II with nonunion
S72.423N	Displaced fracture of lateral condyle of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.424K	Nondisplaced fracture of lateral condyle of right femur, subsequent encounter for closed fracture with nonunion
S72.424M	Nondisplaced fracture of lateral condyle of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.424N	Nondisplaced fracture of lateral condyle of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.425K	Nondisplaced fracture of lateral condyle of left femur, subsequent encounter for closed fracture with nonunion
S72.245M	Nondisplaced fracture of lateral condyle of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.245N	Nondisplaced fracture of lateral condyle of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.426K	Nondisplaced fracture of lateral condyle of unspecified femur, subsequent encounter for closed fracture with nonunion
S72.426M	Nondisplaced fracture of lateral condyle of unspecified femur, subsequent encounter for open fracture type I or II with nonunion
S72.426N	Nondisplaced fracture of lateral condyle of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion

S72.431K	Displaced fracture of medial condyle of right femur, subsequent encounter for closed fracture with nonunion
\$72.431M	Displaced fracture of medial condyle of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.431N	Displaced fracture of medial condyle of right femur, subsequent encounter for open fracture
S72.432K	type IIIA, IIIB, or IIIC with nonunion Displaced fracture of medial condyle of left femur, subsequent encounter for closed fracture
0/	with nonunion
S72.432M	Displaced fracture of medial condyle of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.432N	Displaced fracture of medial condyle of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.433K	Displaced fracture of medial condyle of unspecified femur, subsequent encounter for closed fracture with nonunion
S72.433M	Displaced fracture of medial condyle of unspecified femur, subsequent encounter for open fracture type I or II with nonunion
S72.433N	Displaced fracture of medial condyle of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.434K	Nondisplaced fracture of medial condyle of right femur, subsequent encounter for closed fracture with nonunion
S72.434M	Nondisplaced fracture of medial condyle of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.434N	Nondisplaced fracture of medial condyle of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.435K	Nondisplaced fracture of medial condyle of left femur, subsequent encounter for closed
	fracture with nonunion
\$72.435M	Nondisplaced fracture of medial condyle of left femur, subsequent encounter for open fracture type I or II with nonunion
\$72.435N	Nondisplaced fracture of medial condyle of left femur, subsequent encounter for open fracture
	type IIIA, IIIB, or IIIC with nonunion
S72.436K	Nondisplaced fracture of medial condyle of unspecified femur, subsequent encounter for closed fracture with nonunion
S72.436M	Nondisplaced fracture of medial condyle of unspecified femur, subsequent encounter for open
\$72.436N	fracture type I or II with nonunion Nondisplaced fracture of medial condyle of unspecified femur, subsequent encounter for open
572.4501	fracture type IIIA, IIIB, or IIIC with nonunion
S72.441K	Displaced fracture of lower epiphysis (separation) of right femur, subsequent encounter for closed fracture with nonunion
S72.441M	Displaced fracture of lower epiphysis (separation) of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.441N	Displaced fracture of lower epiphysis (separation) of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.442K	Displaced fracture of lower epiphysis (separation) of left femur, subsequent encounter for closed fracture with nonunion
S72.442M	Displaced fracture of lower epiphysis (separation) of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.442N	Displaced fracture of lower epiphysis (separation) of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.443K	Displaced fracture of lower epiphysis (separation) of unspecified femur, subsequent encounter for closed fracture with nonunion
S72.443M	Displaced fracture of lower epiphysis (separation) of unspecified femur, subsequent encounter for open fracture type I or II with nonunion
\$72.443N	Displaced fracture of lower epiphysis (separation) of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.444K	Nondisplaced fracture of lower epiphysis (separation) of right femur, subsequent encounter for closed fracture with nonunion

S72.444N	Nondisplaced fracture of lower epiphysis (separation) of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.445K	Nondisplaced fracture of lower epiphysis (separation) of left femur, subsequent encounter for closed fracture with nonunion
S72.445M	Nondisplaced fracture of lower epiphysis (separation) of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.445N	Nondisplaced fracture of lower epiphysis (separation) of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.446K	Nondisplaced fracture of lower epiphysis (separation) of unspecified femur, subsequent encounter for closed fracture with nonunion
S72.446M	Nondisplaced fracture of lower epiphysis (separation) of unspecified femur, subsequent encounter for open fracture type I or II with nonunion
S72.446N	Nondisplaced fracture of lower epiphysis (separation) of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.451K	Displaced supracondylar fracture without intracondylar extension of lower end of right femur, subsequent encounter for closed fracture with nonunion
S72.451M	Displaced supracondylar fracture without intracondylar extension of lower end of right femur, subsequent encounter for closed fracture with nonunion
S72.451N	Displaced supracondylar fracture without intracondylar extension of lower end of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.452K	Displaced supracondylar fracture without intracondylar extension of lower end of left femur, subsequent encounter for closed fracture with nonunion
S72.452M	Displaced supracondylar fracture without intracondylar extension of lower end of left femur, subsequent encounter for open fracture type I or II with nonunion
\$72.452N	Displaced supracondylar fracture without intracondylar extension of lower end of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.453K	Displaced supracondylar fracture without intracondylar extension of lower end of unspecified femur, subsequent encounter for closed fracture with nonunion
S72.453M	Displaced supracondylar fracture without intracondylar extension of lower end of unspecified femur, subsequent encounter for open fracture type I or II with nonunion
\$72.453N	Displaced supracondylar fracture without intracondylar extension of lower end of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.454K	Nondisplaced supracondylar fracture without intracondylar extension of lower end of right femur, subsequent encounter for closed fracture with nonunion
S72.454M	Nondisplaced supracondylar fracture without intracondylar extension of lower end of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.454N	Nondisplaced supracondylar fracture without intracondylar extension of lower end of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.455K	Nondisplaced supracondylar fracture without intracondylar extension of lower end of left femur, subsequent encounter for closed fracture with nonunion
\$72.455M	Nondisplaced supracondylar fracture without intracondylar extension of lower end of left femur, subsequent encounter for open fracture type I or II with nonunion
\$72.455N	Nondisplaced supracondylar fracture without intracondylar extension of lower end of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
572.456K	Nondisplaced supracondylar fracture without intracondylar extension of lower end of unspecified femur, subsequent encounter for closed fracture with nonunion
S72.456M	Nondisplaced supracondylar fracture without intracondylar extension of lower end of unspecified femur, subsequent encounter for open fracture type I or II with nonunion
572.456N	Nondisplaced supracondylar fracture without intracondylar extension of lower end of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
572.461K	Displaced supracondylar fracture with intracondylar extension of lower end of right femur, subsequent encounter for closed fracture with nonunion
572.461M	Displaced supracondylar fracture with intracondylar extension of lower end of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.461N	Displaced supracondylar fracture with intracondylar extension of lower end of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.462K	Displaced supracondylar fracture with intracondylar extension of lower end of left femur, subsequent encounter for closed fracture with nonunion

S72.462M	Displaced supracondylar fracture with intracondylar extension of lower end of left femur,
672 462N	subsequent encounter for open fracture type I or II with nonunion
S72.462N	Displaced supracondylar fracture with intracondylar extension of lower end of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.463K	Displaced supracondylar fracture with intracondylar extension of lower end of unspecified
	femur, subsequent encounter for closed fracture with nonunion
S72.463M	Displaced supracondylar fracture with intracondylar extension of lower end of unspecified
572.405101	femur, subsequent encounter for open fracture type I or II with nonunion
S72.463N	icinal, subsequent encounter for open nacture type for it with fortal ion
572.4051	Displaced supracondylar fracture with intracondylar extension of lower end of unspecified
	femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.464K	Nondisplaced supracondylar fracture with intracondylar extension of lower end of right femur,
572.10 IK	subsequent encounter for closed fracture with nonunion
S72.464M	Nondisplaced supracondylar fracture with intracondylar extension of lower end of right femur,
	subsequent encounter for open fracture type I or II with nonunion
S72.464N	Nondisplaced supracondylar fracture with intracondylar extension of lower end of right femur,
<i>y</i> , <u>z</u> , io iii	subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.465K	Nondisplaced supracondylar fracture with intracondylar extension of lower end of left femur,
	subsequent encounter for closed fracture with nonunion
S72.465M	Nondisplaced supracondylar fracture with intracondylar extension of lower end of left femur,
	subsequent encounter for open fracture type I or II with nonunion
S72.465N	Nondisplaced supracondylar fracture with intracondylar extension of lower end of left femur,
	subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.466K	Nondisplaced supracondylar fracture with intracondylar extension of lower end of unspecified
	femur, subsequent encounter for closed fracture with nonunion
572.466M	Nondisplaced supracondylar fracture with intracondylar extension of lower end of unspecified
	femur, subsequent encounter for open fracture type I or II with nonunion
S72.466N	Nondisplaced supracondylar fracture with intracondylar extension of lower end of unspecified
5, 2, 40014	femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.471K	Torus fracture of lower end of right femur, subsequent encounter for fracture with nonunion
S72.472K	Torus fracture of lower end of left femur, subsequent encounter for fracture with nonunion
S72.479K	Torus fracture of lower end of unspecified femur, subsequent encounter for fracture with
	nonunion
S72.491K	Other fracture of lower end of right femur, subsequent encounter for closed fracture with
	nonunion
S72.491M	Other fracture of lower end of right femur, subsequent encounter for open fracture type I or II
	with nonunion
S72.491N	Other fracture of lower end of right femur, subsequent encounter for open fracture type IIIA,
	IIIB, or IIIC with nonunion
S72.492K	Other fracture of lower end of left femur, subsequent encounter for closed fracture with
	nonunion
S72.492M	Other fracture of lower end of left femur, subsequent encounter for open fracture type I or II
	with nonunion
S72.492N	Other fracture of lower end of left femur, subsequent encounter for open fracture type IIIA,
	IIIB, or IIIC with nonunion
S72.499K	Other fracture of lower end of unspecified femur, subsequent encounter for closed fracture
	with nonunion
S72.499M	Other fracture of lower end of unspecified femur, subsequent encounter for open fracture type
	I or II with nonunion
S72.499N	Other fracture of lower end of unspecified femur, subsequent encounter for open fracture type
	IIIA, IIIB, or IIIC with nonunion
S72.8X1K	Other fracture of right femur, subsequent encounter for closed fracture with nonunion
S72.8X1M	Other fracture of right femur, subsequent encounter for open fracture type I or II with
	nonunion
S72.8X1N	Other fracture of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with
	nonunion
	nonumon

S72.8X2M	Other fracture of left femur, subsequent encounter for open fracture type I or II with nonunion
\$72.8X2	Other fracture of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.8X9K	Other fracture of unspecified femur, subsequent encounter for closed fracture with nonunion
S72.8X9M	Other fracture of unspecified femur, subsequent encounter for open fracture type I or II with nonunion
S72.8X9N	Other fracture of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.90XK	Unspecified fracture of unspecified femur, subsequent encounter for closed fracture with nonunion
S72.90XM	Unspecified fracture of unspecified femur, subsequent encounter for open fracture type I or II with nonunion
S72.90XN	Unspecified fracture of unspecified femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.91XK	Unspecified fracture of right femur, subsequent encounter for closed fracture with nonunion
S72.91XM	Unspecified fracture of right femur, subsequent encounter for open fracture type I or II with nonunion
S72.91XN	Unspecified fracture of right femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S72.92XK	Unspecified fracture of left femur, subsequent encounter for closed fracture with nonunion
S72.92XM	Unspecified fracture of left femur, subsequent encounter for open fracture type I or II with nonunion
S72.92XN	Unspecified fracture of left femur, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S79.001K	Unspecified physeal fracture of upper end of right femur, subsequent encounter for fracture with nonunion
S79.002K	Unspecified physeal fracture of upper end of left femur, subsequent encounter for fracture with nonunion
S79.009K	Unspecified physeal fracture of upper end of unspecified femur, subsequent encounter for fracture with nonunion
S79.011K	Salter-Harris Type I physeal fracture of upper end of right femur, subsequent encounter for fracture with nonunion
S79.012K	Salter-Harris Type I physeal fracture of upper end of left femur, subsequent encounter for fracture with nonunion
S79.019K	Salter-Harris Type I physeal fracture of upper end of unspecified femur, subsequent encounter for fracture with nonunion
S79.091K	Other physeal fracture of upper end of right femur, subsequent encounter for fracture with nonunion
S79.092K	Other physeal fracture of upper end of left femur, subsequent encounter for fracture with nonunion
S79.099K	Other physeal fracture of upper end of unspecified femur, subsequent encounter for fracture with nonunion
S79.101K	Unspecified physeal fracture of lower end of right femur, subsequent encounter for fracture with nonunion
S79.102K	Unspecified physeal fracture of lower end of left femur, subsequent encounter for fracture with nonunion
S79.109K	Unspecified physeal fracture of lower end of unspecified femur, subsequent encounter for fracture with nonunion
S79.111K	Salter-Harris Type I physeal fracture of lower end of right femur, subsequent encounter for fracture with nonunion
S79.112K	Salter-Harris Type I physeal fracture of lower end of left femur, subsequent encounter for fracture with nonunion
S79.119K	Salter-Harris Type I physeal fracture of lower end of unspecified femur, subsequent encounter for fracture with nonunion
S79.121K	Salter-Harris Type II physeal fracture of lower end of right femur, subsequent encounter for fracture with nonunion

S79.122K	Salter-Harris Type II physeal fracture of lower end of left femur, subsequent encounter for fracture with nonunion
S79.129K	Salter-Harris Type II physeal fracture of lower end of unspecified femur, subsequent encounter for fracture with nonunion
S79.131K	Salter-Harris Type III physeal fracture of lower end of right femur, subsequent encounter for fracture with nonunion
S79.132K	Salter-Harris Type III physeal fracture of lower end of left femur, subsequent encounter for
S79.139K	fracture with nonunion Salter-Harris Type III physeal fracture of lower end of unspecified femur, subsequent encounter
S79.141K	for fracture with nonunion Salter-Harris Type IV physeal fracture of lower end of right femur, subsequent encounter for
S79.142K	fracture with nonunion Salter-Harris Type IV physeal fracture of lower end of left femur, subsequent encounter for
	fracture with nonunion
S79.149K	Salter-Harris Type IV physeal fracture of lower end of unspecified femur, subsequent encounter for fracture with nonunion
S79.191K	Other physeal fracture of lower end of right femur, subsequent encounter for fracture with nonunion
S79.192K	Other physeal fracture of lower end of left femur, subsequent encounter for fracture with nonunion
S79.199K	Other physeal fracture of lower end of unspecified femur, subsequent encounter for fracture with nonunion
S82.101K	Unspecified fracture of upper end of right tibia, subsequent encounter for closed fracture with nonunion
S82.101M	Unspecified fracture of upper end of right tibia, subsequent encounter for open fracture type I or II with nonunion
S82.101N	Unspecified fracture of upper end of right tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.102K	Unspecified fracture of upper end of left tibia, subsequent encounter for closed fracture with nonunion
S82.102M	Unspecified fracture of upper end of left tibia, subsequent encounter for open fracture type I or II with nonunion
S82.102N	Unspecified fracture of upper end of left tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.109K	Unspecified fracture of upper end of unspecified tibia, subsequent encounter for closed fracture with nonunion
S82.109M	Unspecified fracture of upper end of unspecified tibia, subsequent encounter for open fracture type I or II with nonunion
S82.109N	Unspecified fracture of upper end of unspecified tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.111K	Displaced fracture of right tibial spine, subsequent encounter for closed fracture with nonunion
S82.111M	Displaced fracture of right tibial spine, subsequent encounter for open fracture type I or II with nonunion
S82.111N	Displaced fracture of right tibial spine, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.112K	Displaced fracture of left tibial spine, subsequent encounter for closed fracture with nonunion
S82.112M	Displaced fracture of left tibial spine, subsequent encounter for open fracture type I or II with nonunion
S82.112N	Displaced fracture of left tibial spine, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.113K	Displaced fracture of unspecified tibial spine, subsequent encounter for closed fracture with nonunion
S82.113M	Displaced fracture of unspecified tibial spine, subsequent encounter for open fracture type I or II with nonunion
S82.113N	Displaced fracture of unspecified tibial spine, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion

S82.114K	Nondisplaced fracture of right tibial spine, subsequent encounter for closed fracture with nonunion
S82.114M	Nondisplaced fracture of right tibial spine, subsequent encounter for open fracture type I or II with nonunion
S82.114N	Nondisplaced fracture of right tibial spine, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.115K	Nondisplaced fracture of left tibial spine, subsequent encounter for closed fracture with nonunion
S82.115M	Nondisplaced fracture of left tibial spine, subsequent encounter for open fracture type I or II with nonunion
S82.115N	Nondisplaced fracture of left tibial spine, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.116K	Nondisplaced fracture of unspecified tibial spine, subsequent encounter for closed fracture with nonunion
S82.116M	Nondisplaced fracture of unspecified tibial spine, subsequent encounter for open fracture type I or II with nonunion
S82.116N	Nondisplaced fracture of unspecified tibial spine, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.121K	Displaced fracture of lateral condyle of right tibia, subsequent encounter for closed fracture with nonunion
S82.121M	Displaced fracture of lateral condyle of right tibia, subsequent encounter for open fracture type I or II with nonunion
S82.121N	Displaced fracture of lateral condyle of right tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.122K	Displaced fracture of lateral condyle of left tibia, subsequent encounter for closed fracture with nonunion
\$82.122M	Displaced fracture of lateral condyle of left tibia, subsequent encounter for open fracture type I or II with nonunion
S82.122N	Displaced fracture of lateral condyle of left tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.123K	Displaced fracture of lateral condyle of unspecified tibia, subsequent encounter for closed fracture with nonunion
S82.123M	Displaced fracture of lateral condyle of unspecified tibia, subsequent encounter for open fracture type I or II with nonunion
S82.123N	Displaced fracture of lateral condyle of unspecified tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.124K	Nondisplaced fracture of lateral condyle of right tibia, subsequent encounter for closed fracture with nonunion
S82.124M	Nondisplaced fracture of lateral condyle of right tibia, subsequent encounter for open fracture type I or II with nonunion
S82.124N	Nondisplaced fracture of lateral condyle of right tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.125K	Nondisplaced fracture of lateral condyle of left tibia, subsequent encounter for closed fracture with nonunion
S82.125M	Nondisplaced fracture of lateral condyle of left tibia, subsequent encounter for open fracture type I or II with nonunion
S82.125N	Nondisplaced fracture of lateral condyle of left tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.126K	Nondisplaced fracture of lateral condyle of unspecified tibia, subsequent encounter for closed fracture with nonunion
S82.126M	Nondisplaced fracture of lateral condyle of unspecified tibia, subsequent encounter for open fracture type I or II with nonunion
S82.126N	Nondisplaced fracture of lateral condyle of unspecified tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.131K	Displaced fracture of medial condyle of right tibia, subsequent encounter for closed fracture with nonunion
S82.131M	Displaced fracture of medial condyle of right tibia, subsequent encounter for open fracture type I or II with nonunion

S82.131N	Displaced fracture of medial condyle of right tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.132K	Displaced fracture of medial condyle of left tibia, subsequent encounter for closed fracture with nonunion
S82.132M	Displaced fracture of medial condyle of left tibia, subsequent encounter for open fracture type I or II with nonunion
S82.132N	Displaced fracture of medial condyle of left tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.133K	Displaced fracture of medial condyle of unspecified tibia, subsequent encounter for closed fracture with nonunion
S82.133M	Displaced fracture of medial condyle of unspecified tibia, subsequent encounter for open fracture type I or II with nonunion
S82.133N	Displaced fracture of medial condyle of unspecified tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.134K	Nondisplaced fracture of medial condyle of right tibia, subsequent encounter for closed fracture with nonunion
S82.134M	Nondisplaced fracture of medial condyle of right tibia, subsequent encounter for open fracture type I or II with nonunion
S82.134N	Nondisplaced fracture of medial condyle of right tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.135K	Nondisplaced fracture of medial condyle of left tibia, subsequent encounter for closed fracture with nonunion
S82.135M	Nondisplaced fracture of medial condyle of left tibia, subsequent encounter for open fracture type I or II with nonunion
S82.135N	Nondisplaced fracture of medial condyle of left tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.136K	Nondisplaced fracture of medial condyle of unspecified tibia, subsequent encounter for closed fracture with nonunion
S82.136M	Nondisplaced fracture of medial condyle of unspecified tibia, subsequent encounter for open fracture type I or II with nonunion
S82.136N	Nondisplaced fracture of medial condyle of unspecified tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.141K	Displaced bicondylar fracture of right tibia, subsequent encounter for closed fracture with nonunion
S82.141M	Displaced bicondylar fracture of right tibia, subsequent encounter for open fracture type I or II with nonunion
S82.141N	Displaced bicondylar fracture of right tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.142K	Displaced bicondylar fracture of left tibia, subsequent encounter for closed fracture with nonunion
S82.142M	Displaced bicondylar fracture of left tibia, subsequent encounter for open fracture type I or II with nonunion
S82.142N	Displaced bicondylar fracture of left tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.143K	Displaced bicondylar fracture of unspecified tibia, subsequent encounter for closed fracture with nonunion
S82.143M	Displaced bicondylar fracture of unspecified tibia, subsequent encounter for open fracture type I or II with nonunion
S82.143N	Displaced bicondylar fracture of unspecified tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.144K	Nondisplaced bicondylar fracture of right tibia, subsequent encounter for closed fracture with nonunion
S82.144M	Nondisplaced bicondylar fracture of right tibia, subsequent encounter for open fracture type I or II with nonunion
S82.144N	Nondisplaced bicondylar fracture of right tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.145K	Nondisplaced bicondylar fracture of left tibia, subsequent encounter for closed fracture with nonunion

S82.145M	Nondisplaced bicondylar fracture of left tibia, subsequent encounter for open fracture type I or II with nonunion
S82.145N	Nondisplaced bicondylar fracture of left tibia, subsequent encounter for open fracture type IIIA,
592 1 <i>4CV</i>	IIIB, or IIIC with nonunion
S82.146K	Nondisplaced bicondylar fracture of unspecified tibia, subsequent encounter for closed fracture with nonunion
S82.146M	Nondisplaced bicondylar fracture of unspecified tibia, subsequent encounter for open fracture type I or II with nonunion
S82.146N	Nondisplaced bicondylar fracture of unspecified tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.151K	Displaced fracture of right tibial tuberosity, subsequent encounter for closed fracture with nonunion
S82.151M	Displaced fracture of right tibial tuberosity, subsequent encounter for open fracture type I or II with nonunion
S82.151N	Displaced fracture of right tibial tuberosity, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.152K	Displaced fracture of left tibial tuberosity, subsequent encounter for closed fracture with nonunion
S82.152M	Displaced fracture of left tibial tuberosity, subsequent encounter for open fracture type I or II with nonunion
S82.152N	Displaced fracture of left tibial tuberosity, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.153K	Displaced fracture of unspecified tibial tuberosity, subsequent encounter for closed fracture with nonunion
S82.153M	Displaced fracture of unspecified tibial tuberosity, subsequent encounter for open fracture type I or II with nonunion
S82.153N	Displaced fracture of unspecified tibial tuberosity, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.154K	Nondisplaced fracture of right tibial tuberosity, subsequent encounter for closed fracture with nonunion
S82.154M	Nondisplaced fracture of right tibial tuberosity, subsequent encounter for open fracture type I or II with nonunion
S82.154N	Nondisplaced fracture of right tibial tuberosity, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.155K	Nondisplaced fracture of left tibial tuberosity, subsequent encounter for closed fracture with nonunion
S82.155M	Nondisplaced fracture of left tibial tuberosity, subsequent encounter for open fracture type I or II with nonunion
S82.155N	Nondisplaced fracture of left tibial tuberosity, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.156K	Nondisplaced fracture of unspecified tibial tuberosity, subsequent encounter for closed fracture with nonunion
S82.156M	Nondisplaced fracture of unspecified tibial tuberosity, subsequent encounter for open fracture type I or II with nonunion
S82.156N	Nondisplaced fracture of unspecified tibial tuberosity, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.161K	Torus fracture of upper end of right tibia, subsequent encounter for fracture with nonunion
S82.162K	Torus fracture of upper end of left tibia, subsequent encounter for fracture with nonunion
S82.169K	Torus fracture of upper end of unspecified tibia, subsequent encounter for fracture with nonunion
S82.191K	Other fracture of upper end of right tibia, subsequent encounter for closed fracture with nonunion
S82.191M	Other fracture of upper end of right tibia, subsequent encounter for open fracture type I or II with nonunion
S82.191N	Other fracture of upper end of right tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion

S82.192K	Other fracture of upper end of left tibia, subsequent encounter for closed fracture with nonunion
S82.192M	Other fracture of upper end of left tibia, subsequent encounter for open fracture type I or II with nonunion
S82.192N	Other fracture of upper end of left tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.199K	Other fracture of upper end of unspecified tibia, subsequent encounter for closed fracture with nonunion
S82.199M	Other fracture of upper end of unspecified tibia, subsequent encounter for open fracture type I or II with nonunion
S82.199N	Other fracture of upper end of unspecified tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.201K	Unspecified fracture of shaft of right tibia, subsequent encounter for closed fracture with nonunion
S82.201M	Unspecified fracture of shaft of right tibia, subsequent encounter for open fracture type I or II with nonunion
S82.201N	Unspecified fracture of shaft of right tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.202K	Unspecified fracture of shaft of left tibia, subsequent encounter for closed fracture with nonunion
S82.202M	Unspecified fracture of shaft of left tibia, subsequent encounter for open fracture type I or II with nonunion
S82.202N	Unspecified fracture of shaft of left tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.209K	Unspecified fracture of shaft of unspecified tibia, subsequent encounter for closed fracture with nonunion
S82.209M	Unspecified fracture of shaft of unspecified tibia, subsequent encounter for open fracture type I or II with nonunion
S82.209N	Unspecified fracture of shaft of unspecified tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.221K	Displaced transverse fracture of shaft of right tibia, subsequent encounter for closed fracture with nonunion
S82.221M	Displaced transverse fracture of shaft of right tibia, subsequent encounter for open fracture type I or II with nonunion
S82.221N	Displaced transverse fracture of shaft of right tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.222K	Displaced transverse fracture of shaft of left tibia, subsequent encounter for closed fracture with nonunion
S82.222M	Displaced transverse fracture of shaft of left tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.222N	Displaced transverse fracture of shaft of left tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.223K	Displaced transverse fracture of shaft of unspecified tibia, subsequent encounter for closed fracture with nonunion
S82.223M	Displaced transverse fracture of shaft of unspecified tibia, subsequent encounter for open fracture type I or II with nonunion
S82.223N	Displaced transverse fracture of shaft of unspecified tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.224K	Nondisplaced transverse fracture of shaft of right tibia, subsequent encounter for closed fracture with nonunion
S82.224M	Nondisplaced transverse fracture of shaft of right tibia, subsequent encounter for open fracture type I or II with nonunion
S82.224N	Nondisplaced transverse fracture of shaft of right tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.225K	Nondisplaced transverse fracture of shaft of left tibia, subsequent encounter for closed fracture with nonunion
S82.225M	Nondisplaced transverse fracture of shaft of left tibia, subsequent encounter for open fracture type I or II with nonunion

S82.225N	Nondisplaced transverse fracture of shaft of left tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.226K	Nondisplaced transverse fracture of shaft of unspecified tibia, subsequent encounter for closed fracture with nonunion
S82.226M	Nondisplaced transverse fracture of shaft of unspecified tibia, subsequent encounter for open fracture type I or II with nonunion
S82.226N	Nondisplaced transverse fracture of shaft of unspecified tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.231K	Displaced oblique fracture of shaft of right tibia, subsequent encounter for closed fracture with nonunion
S82.231M	Displaced oblique fracture of shaft of right tibia, subsequent encounter for open fracture type I or II with nonunion
S82.231N	Displaced oblique fracture of shaft of right tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.232K	Displaced oblique fracture of shaft of left tibia, subsequent encounter for closed fracture with nonunion
S82.232M	Displaced oblique fracture of shaft of left tibia, subsequent encounter for open fracture type I or II with nonunion
S82.232N	Displaced oblique fracture of shaft of left tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.233K	Displaced oblique fracture of shaft of unspecified tibia, subsequent encounter for closed fracture with nonunion
S82.233M	Displaced oblique fracture of shaft of unspecified tibia, subsequent encounter for open fracture type I or II with nonunion
S82.233N	Displaced oblique fracture of shaft of unspecified tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.234K	Nondisplaced oblique fracture of shaft of right tibia, subsequent encounter for closed fracture with nonunion
S82.234M	Nondisplaced oblique fracture of shaft of right tibia, subsequent encounter for open fracture type I or II with nonunion
S82.234N S82.235K	Nondisplaced oblique fracture of shaft of right tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion Nondisplaced oblique fracture of shaft of left tibia, subsequent encounter for closed fracture
	with nonunion
S82.235M	Nondisplaced oblique fracture of shaft of left tibia, subsequent encounter for open fracture type I or II with nonunion
S82.235N	Nondisplaced oblique fracture of shaft of left tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.236K	Nondisplaced oblique fracture of shaft of unspecified tibia, subsequent encounter for closed fracture with nonunion
S82.236M	Nondisplaced oblique fracture of shaft of unspecified tibia, subsequent encounter for open fracture type I or II with nonunion
S82.236N	Nondisplaced oblique fracture of shaft of unspecified tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.241K	Displaced spiral fracture of shaft of right tibia, subsequent encounter for closed fracture with nonunion
S82.241M	Displaced spiral fracture of shaft of right tibia, subsequent encounter for open fracture type I or II with nonunion
S82.241N	Displaced spiral fracture of shaft of right tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.242K	Displaced spiral fracture of shaft of left tibia, subsequent encounter for closed fracture with nonunion
S82.242M	Displaced spiral fracture of shaft of left tibia, subsequent encounter for open fracture type I or II with nonunion
S82.242N	Displaced spiral fracture of shaft of left tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.243K	Displaced spiral fracture of shaft of unspecified tibia, subsequent encounter for closed fracture with nonunion

S82.243M	Displaced spiral fracture of shaft of unspecified tibia, subsequent encounter for open fracture type I or II with nonunion
S82.243N	Displaced spiral fracture of shaft of unspecified tibia, subsequent encounter for open fracture
	type IIIA, IIIB, or IIIC with nonunion
S82.244K	Nondisplaced spiral fracture of shaft of right tibia, subsequent encounter for closed fracture
	with nonunion
S82.244M	Nondisplaced spiral fracture of shaft of right tibia, subsequent encounter for open fracture type
	I or II with nonunion
S82.244N	Nondisplaced spiral fracture of shaft of right tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.245K	Nondisplaced spiral fracture of shaft of left tibia, subsequent encounter for closed fracture with nonunion
S82.245M	Nondisplaced spiral fracture of shaft of left tibia, subsequent encounter for open fracture type I or II with nonunion
S82.245N	Nondisplaced spiral fracture of shaft of left tibia, subsequent encounter for open fracture type
	IIIA, IIIB, or IIIC with nonunion
S82.246K	Nondisplaced spiral fracture of shaft of unspecified tibia, subsequent encounter for closed
	fracture with nonunion
S82.246M	Nondisplaced spiral fracture of shaft of unspecified tibia, subsequent encounter for open fracture type I or II with nonunion
S82.246N	Nondisplaced spiral fracture of shaft of unspecified tibia, subsequent encounter for open
	fracture type IIIA, IIIB, or IIIC with nonunion
S82.251K	Displaced comminuted fracture of shaft of right tibia, subsequent encounter for closed fracture with nonunion
S82.251M	Displaced comminuted fracture of shaft of right tibia, subsequent encounter for open fracture
	type I or II with nonunion
S82.251N	Displaced comminuted fracture of shaft of right tibia, subsequent encounter for open fracture
	type IIIA, IIIB, or IIIC with nonunion
S82.252K	Displaced comminuted fracture of shaft of left tibia, subsequent encounter for closed fracture with nonunion
S82.252M	Displaced comminuted fracture of shaft of left tibia, subsequent encounter for open fracture
	type I or II with nonunion
S82.252N	Displaced comminuted fracture of shaft of left tibia, subsequent encounter for open fracture
	type IIIA, IIIB, or IIIC with nonunion
S82.253K	Displaced comminuted fracture of shaft of unspecified tibia, subsequent encounter for closed fracture with nonunion
S82.253M	Displaced comminuted fracture of shaft of unspecified tibia, subsequent encounter for open
	fracture type I or II with nonunion
S82.253N	Displaced comminuted fracture of shaft of unspecified tibia, subsequent encounter for open
	fracture type IIIA, IIIB, or IIIC with nonunion
S82.254K	Nondisplaced comminuted fracture of shaft of right tibia, subsequent encounter for closed fracture with nonunion
S82.254M	Nondisplaced comminuted fracture of shaft of right tibia, subsequent encounter for open
	fracture type I or II with nonunion
S82.254N	Nondisplaced comminuted fracture of shaft of right tibia, subsequent encounter for open
	fracture type IIIA, IIIB, or IIIC with nonunion
S82.255K	Nondisplaced comminuted fracture of shaft of left tibia, subsequent encounter for closed
	fracture with nonunion
S82.255M	Nondisplaced comminuted fracture of shaft of left tibia, subsequent encounter for open
	fracture type I or II with nonunion
S82.255N	Nondisplaced comminuted fracture of shaft of left tibia, subsequent encounter for open
	fracture type IIIA, IIIB, or IIIC with nonunion
S82.256K	Nondisplaced comminuted fracture of shaft of unspecified tibia, subsequent encounter for
507 7ECNA	closed fracture with nonunion
S82.256M	Nondisplaced comminuted fracture of shaft of unspecified tibia, subsequent encounter for open fracture type I or II with nonunion
COJ JEEN	Nondisplaced comminuted fracture of shaft of unspecified tibia, subsequent encounter for
S82.256N	open fracture type IIIA, IIIB, or IIIC with nonunion

S82.261K	Displaced segmental fracture of shaft of right tibia, subsequent encounter for closed fracture with nonunion
S82.261M	Displaced segmental fracture of shaft of right tibia, subsequent encounter for open fracture type I or II with nonunion
S82.261N	Displaced segmental fracture of shaft of right tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.262K	Displaced segmental fracture of shaft of left tibia, subsequent encounter for closed fracture with nonunion
S82.262M	Displaced segmental fracture of shaft of left tibia, subsequent encounter for open fracture type I or II with nonunion
S82.262N	Displaced segmental fracture of shaft of left tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.263K	Displaced segmental fracture of shaft of unspecified tibia, subsequent encounter for closed fracture with nonunion
S82.263M	Displaced segmental fracture of shaft of unspecified tibia, subsequent encounter for open fracture type I or II with nonunion
S82.263N	Displaced segmental fracture of shaft of unspecified tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.264K	Nondisplaced segmental fracture of shaft of right tibia, subsequent encounter for closed fracture with nonunion
S82.264M	Nondisplaced segmental fracture of shaft of right tibia, subsequent encounter for open fracture type I or II with nonunion
S82.264N	Nondisplaced segmental fracture of shaft of right tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.265K	Nondisplaced segmental fracture of shaft of left tibia, subsequent encounter for closed fracture with nonunion
S82.265M	Nondisplaced segmental fracture of shaft of left tibia, subsequent encounter for open fracture type I or II with nonunion
S82.265N	Nondisplaced segmental fracture of shaft of left tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.266K	Nondisplaced segmental fracture of shaft of unspecified tibia, subsequent encounter for closed fracture with nonunion
S82.266M	Nondisplaced segmental fracture of shaft of unspecified tibia, subsequent encounter for open fracture type I or II with nonunion
S82.266N	Nondisplaced segmental fracture of shaft of unspecified tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.291K	Other fracture of shaft of right tibia, subsequent encounter for closed fracture with nonunion
S82.291M	Other fracture of shaft of right tibia, subsequent encounter for open fracture type I or II with nonunion
S82.291N	Other fracture of shaft of right tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.292K	Other fracture of shaft of left tibia, subsequent encounter for closed fracture with nonunion
S82.292M	Other fracture of shaft of left tibia, subsequent encounter for open fracture type I or II with nonunion
S82.292N	Other fracture of shaft of left tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.299K	Other fracture of shaft of unspecified tibia, subsequent encounter for closed fracture with nonunion
S82.299M	Other fracture of shaft of unspecified tibia, subsequent encounter for open fracture type I or II with nonunion
S82.299N	Other fracture of shaft of unspecified tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.301K	Unspecified fracture of lower end of right tibia, subsequent encounter for closed fracture with nonunion
S82.301M	Unspecified fracture of lower end of right tibia, subsequent encounter for open fracture type I or II with nonunion

S82.301N	Unspecified fracture of lower end of right tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.302K	Unspecified fracture of lower end of left tibia, subsequent encounter for closed fracture with nonunion
S82.302M	Unspecified fracture of lower end of left tibia, subsequent encounter for open fracture type I or II with nonunion
S82.302N	Unspecified fracture of lower end of left tibia, subsequent encounter for open fracture type
S82.309K	IIIA, IIIB, or IIIC with nonunion Unspecified fracture of lower end of unspecified tibia, subsequent encounter for closed fracture
S82.309M	with nonunion Unspecified fracture of lower end of unspecified tibia, subsequent encounter for open fracture
S82.309N	type I or II with nonunion Unspecified fracture of lower end of unspecified tibia, subsequent encounter for open fracture
302.3031	type IIIA, IIIB, or IIIC with nonunion
S82.311K	Torus fracture of lower end of right tibia, subsequent encounter for fracture with nonunion
S82.312K	Torus fracture of lower end of left tibia, subsequent encounter for fracture with nonunion
S82.319K	Torus fracture of lower end of unspecified tibia, subsequent encounter for fracture with nonunion
S82.391K	Other fracture of lower end of right tibia, subsequent encounter for closed fracture with nonunion
S82.391M	Other fracture of lower end of right tibia, subsequent encounter for open fracture type I or II with nonunion
S82.391N	Other fracture of lower end of right tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.392K	Other fracture of lower end of left tibia, subsequent encounter for closed fracture with nonunion
S82.392M	Other fracture of lower end of left tibia, subsequent encounter for open fracture type I or II with nonunion
S82.392N	Other fracture of lower end of left tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.399K	Other fracture of lower end of unspecified tibia, subsequent encounter for closed fracture with nonunion
S82.399M	Other fracture of lower end of unspecified tibia, subsequent encounter for open fracture type I or II with nonunion
S82.399N	Other fracture of lower end of unspecified tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.401K	Unspecified fracture of shaft of right fibula, subsequent encounter for closed fracture with nonunion
S82.401M	Unspecified fracture of shaft of right fibula, subsequent encounter for open fracture type I or II with nonunion
S82.401N	Unspecified fracture of shaft of right fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.402K	Unspecified fracture of shaft of left fibula, subsequent encounter for closed fracture with nonunion
S82.402M	Unspecified fracture of shaft of left fibula, subsequent encounter for open fracture type I or II with nonunion
S82.402N	Unspecified fracture of shaft of left fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.409K	Unspecified fracture of shaft of unspecified fibula, subsequent encounter for closed fracture with nonunion
S82.409M	Unspecified fracture of shaft of unspecified fibula, subsequent encounter for open fracture type I or II with nonunion
S82.409N	Unspecified fracture of shaft of unspecified fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.421K	Displaced transverse fracture of shaft of right fibula, subsequent encounter for closed fracture with nonunion

S82.421M	Displaced transverse fracture of shaft of right fibula, subsequent encounter for open fracture
	type I or II with nonunion
S82.421N	Displaced transverse fracture of shaft of right fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.422K	Displaced transverse fracture of shaft of left fibula, subsequent encounter for closed fracture with nonunion
\$82.422M	Displaced transverse fracture of shaft of left fibula, subsequent encounter for open fracture type I or II with nonunion
\$82.422N	Displaced transverse fracture of shaft of left fibula, subsequent encounter for open fracture
S82.423K	type IIIA, IIIB, or IIIC with nonunion Displaced transverse fracture of shaft of unspecified fibula, subsequent encounter for closed
	fracture with nonunion
\$82.423M	Displaced transverse fracture of shaft of unspecified fibula, subsequent encounter for open fracture type I or II with nonunion
\$82.423N	Displaced transverse fracture of shaft of unspecified fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
582.424K	Nondisplaced transverse fracture of shaft of right fibula, subsequent encounter for closed fracture with nonunion
582.424M	Nondisplaced transverse fracture of shaft of right fibula, subsequent encounter for open fracture type I or II with nonunion
582.242N	Nondisplaced transverse fracture of shaft of right fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
582.425K	Nondisplaced transverse fracture of shaft of left fibula, subsequent encounter for closed fracture with nonunion
582.425M	Nondisplaced transverse fracture of shaft of left fibula, subsequent encounter for open fractur type I or II with nonunion
582.425N	Nondisplaced transverse fracture of shaft of left fibula, subsequent encounter for open fractur type IIIA, IIIB, or IIIC with nonunion
582.426K	Nondisplaced transverse fracture of shaft of unspecified fibula, subsequent encounter for closed fracture with nonunion
S82.426M	Nondisplaced transverse fracture of shaft of unspecified fibula, subsequent encounter for oper
S82.426N	fracture type I or II with nonunion Nondisplaced transverse fracture of shaft of unspecified fibula, subsequent encounter for oper
S82.431K	fracture type IIIA, IIIB, or IIIC with nonunion Displaced oblique fracture of shaft of right fibula, subsequent encounter for closed fracture
582.431M	with nonunion Displaced oblique fracture of shaft of right fibula, subsequent encounter for open fracture type
582.431N	I or II with nonunion Displaced oblique fracture of shaft of right fibula, subsequent encounter for open fracture type
	IIIA, IIIB, or IIIC with nonunion
582.432K	Displaced oblique fracture of shaft of left fibula, subsequent encounter for closed fracture with nonunion
582.432M	Displaced oblique fracture of shaft of left fibula, subsequent encounter for open fracture type or II with nonunion
582.432N	Displaced oblique fracture of shaft of left fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
582.433K	Displaced oblique fracture of shaft of unspecified fibula, subsequent encounter for closed fracture with nonunion
582.433M	Displaced oblique fracture of shaft of unspecified fibula, subsequent encounter for open fracture type I or II with nonunion
582.433N	Displaced oblique fracture of shaft of unspecified fibula, subsequent encounter for open
582.434K	fracture type IIIA, IIIB, or IIIC with nonunion Nondisplaced oblique fracture of shaft of right fibula, subsequent encounter for closed fracture
S82.434M	with nonunionNondisplaced oblique fracture of shaft of right fibula, subsequent encounter for open fracture
S82.434N	type I or II with nonunion Nondisplaced oblique fracture of shaft of right fibula, subsequent encounter for open fracture

S82.435K	Nondisplaced oblique fracture of shaft of left fibula, subsequent encounter for closed fracture with nonunion
S82.435M	Nondisplaced oblique fracture of shaft of left fibula, subsequent encounter for open fracture type I or II with nonunion
S82.435N	Nondisplaced oblique fracture of shaft of left fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.436K	Nondisplaced oblique fracture of shaft of unspecified fibula, subsequent encounter for closed fracture with nonunion
S82.436M	Nondisplaced oblique fracture of shaft of unspecified fibula, subsequent encounter for open fracture type I or II with nonunion
S82.436N	Nondisplaced oblique fracture of shaft of unspecified fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.441K	Displaced spiral fracture of shaft of right fibula, subsequent encounter for closed fracture with nonunion
S82.441M	Displaced spiral fracture of shaft of right fibula, subsequent encounter for open fracture type I or II with nonunion
S82.441N	Displaced spiral fracture of shaft of right fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.442K	Displaced spiral fracture of shaft of left fibula, subsequent encounter for closed fracture with nonunion
S82.442M	Displaced spiral fracture of shaft of left fibula, subsequent encounter for open fracture type I or II with nonunion
S82.442N	Displaced spiral fracture of shaft of left fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.443K	Displaced spiral fracture of shaft of unspecified fibula, subsequent encounter for closed fracture with nonunion
S82.443M	Displaced spiral fracture of shaft of unspecified fibula, subsequent encounter for open fracture type I or II with nonunion
S82.443N	Displaced spiral fracture of shaft of unspecified fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.444K	Nondisplaced spiral fracture of shaft of right fibula, subsequent encounter for closed fracture with nonunion
S82.444M	Nondisplaced spiral fracture of shaft of right fibula, subsequent encounter for open fracture type I or II with nonunion
S82.444N	Nondisplaced spiral fracture of shaft of right fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.445K	Nondisplaced spiral fracture of shaft of left fibula, subsequent encounter for closed fracture with nonunion
S82.445M	Nondisplaced spiral fracture of shaft of left fibula, subsequent encounter for open fracture type I or II with nonunion
S82.445N	Nondisplaced spiral fracture of shaft of left fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.446K	Nondisplaced spiral fracture of shaft of unspecified fibula, subsequent encounter for closed fracture with nonunion
S82.446M	Nondisplaced spiral fracture of shaft of unspecified fibula, subsequent encounter for open fracture type I or II with nonunion
S82.446N	Nondisplaced spiral fracture of shaft of unspecified fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.451K	Displaced comminuted fracture of shaft of right fibula, subsequent encounter for closed fracture with nonunion
S82.451M	Displaced comminuted fracture of shaft of right fibula, subsequent encounter for open fracture type I or II with nonunion
S82.451N	Displaced comminuted fracture of shaft of right fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.452K	Displaced comminuted fracture of shaft of left fibula, subsequent encounter for closed fracture with nonunion
S82.452M	Displaced comminuted fracture of shaft of left fibula, subsequent encounter for open fracture type I or II with nonunion

S82.452N	Displaced comminuted fracture of shaft of left fibula, subsequent encounter for open fracture
S82.453K	type IIIA, IIIB, or IIIC with nonunion Displaced comminuted fracture of shaft of unspecified fibula, subsequent encounter for closed fracture with nonunion
S82.453M	Displaced comminuted fracture of shaft of unspecified fibula, subsequent encounter for open fracture type I or II with nonunion
S82.453N	Displaced comminuted fracture of shaft of unspecified fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.454K	Nondisplaced comminuted fracture of shaft of right fibula, subsequent encounter for closed fracture with nonunion
S82.454M	Nondisplaced comminuted fracture of shaft of right fibula, subsequent encounter for open fracture type I or II with nonunion
S82.454N	Nondisplaced comminuted fracture of shaft of right fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.455K	Nondisplaced comminuted fracture of shaft of left fibula, subsequent encounter for closed fracture with nonunion
S82.455M	Nondisplaced comminuted fracture of shaft of left fibula, subsequent encounter for open fracture type I or II with nonunion
S82.455N	Nondisplaced comminuted fracture of shaft of left fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.456K	Nondisplaced comminuted fracture of shaft of unspecified fibula, subsequent encounter for closed fracture with nonunion
S82.456M	Nondisplaced comminuted fracture of shaft of unspecified fibula, subsequent encounter for open fracture type I or II with nonunion
S82.456N	Nondisplaced comminuted fracture of shaft of unspecified fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.461K	Displaced segmental fracture of shaft of right fibula, subsequent encounter for closed fracture with nonunion
S82.461M	Displaced segmental fracture of shaft of right fibula, subsequent encounter for open fracture type I or II with nonunion
S82.461N	Displaced segmental fracture of shaft of right fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.462K	Displaced segmental fracture of shaft of left fibula, subsequent encounter for closed fracture with nonunion
S82.462M	Displaced segmental fracture of shaft of left fibula, subsequent encounter for open fracture type I or II with nonunion
S82.462N	Displaced segmental fracture of shaft of left fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.463K	Displaced segmental fracture of shaft of unspecified fibula, subsequent encounter for closed fracture with nonunion
S82.463M	Displaced segmental fracture of shaft of unspecified fibula, subsequent encounter for open fracture type I or II with nonunion
\$82.463N	Displaced segmental fracture of shaft of unspecified fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.464K	Nondisplaced segmental fracture of shaft of right fibula, subsequent encounter for closed fracture with nonunion
S82.464M	Nondisplaced segmental fracture of shaft of right fibula, subsequent encounter for open fracture type I or II with nonunion
\$82.464N	Nondisplaced segmental fracture of shaft of right fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.465K	Nondisplaced segmental fracture of shaft of left fibula, subsequent encounter for closed fracture with nonunion
S82.465M	Nondisplaced segmental fracture of shaft of left fibula, subsequent encounter for open fracture type I or II with nonunion
S82.465N	Nondisplaced segmental fracture of shaft of left fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.466K	Nondisplaced segmental fracture of shaft of unspecified fibula, subsequent encounter for closed fracture with nonunion

S82.466M	Nondisplaced segmental fracture of shaft of unspecified fibula, subsequent encounter for open fracture type I or II with nonunion
S82.466N	Nondisplaced segmental fracture of shaft of unspecified fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.491K	Other fracture of shaft of right fibula, subsequent encounter for closed fracture with nonunion
S82.491M	Other fracture of shaft of right fibula, subsequent encounter for open fracture type I or II with
302.49111	nonunion
S82.491N	Other fracture of shaft of right fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.492K	Other fracture of shaft of left fibula, subsequent encounter for closed fracture with nonunion
S82.492M	Other fracture of shaft of left fibula, subsequent encounter for open fracture type I or II with nonunion
S82.492N	Other fracture of shaft of left fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.499K	Other fracture of shaft of unspecified fibula, subsequent encounter for closed fracture with nonunion
S82.499M	Other fracture of shaft of unspecified fibula, subsequent encounter for open fracture type I or II with nonunion
S82.499N	Other fracture of shaft of unspecified fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.51XK	Displaced fracture of medial malleolus of right tibia, subsequent encounter for closed fracture with nonunion
S82.51XM	Displaced fracture of medial malleolus of right tibia, subsequent encounter for open fracture type I or II with nonunion
S82.51XN	Displaced fracture of medial malleolus of right tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.52XK	Displaced fracture of medial malleolus of left tibia, subsequent encounter for closed fracture with nonunion
S82.52XM	Displaced fracture of medial malleolus of left tibia, subsequent encounter for open fracture type I or II with nonunion
S82.52XN	Displaced fracture of medial malleolus of left tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.53XK	Displaced fracture of medial malleolus of unspecified tibia, subsequent encounter for closed fracture with nonunion
S82.53XM	Displaced fracture of medial malleolus of unspecified tibia, subsequent encounter for open fracture type I or II with nonunion
S82.53XN	Displaced fracture of medial malleolus of unspecified tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.54XK	Nondisplaced fracture of medial malleolus of right tibia, subsequent encounter for closed fracture with nonunion
S85.54XM	Nondisplaced fracture of medial malleolus of right tibia, subsequent encounter for open fracture type I or II with nonunion
S85.54XN	Nondisplaced fracture of medial malleolus of right tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.55XK	Nondisplaced fracture of medial malleolus of left tibia, subsequent encounter for closed fracture with nonunion
S82.55XM	Nondisplaced fracture of medial malleolus of left tibia, subsequent encounter for open fracture type I or II with nonunion
S82.55XN	Nondisplaced fracture of medial malleolus of left tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.56XK	Nondisplaced fracture of medial malleolus of unspecified tibia, subsequent encounter for closed fracture with nonunion
S82.56XM	Nondisplaced fracture of medial malleolus of unspecified tibia, subsequent encounter for open fracture type I or II with nonunion
S82.56XN	Nondisplaced fracture of medial malleolus of unspecified tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion

S82.61XK	Displaced fracture of lateral malleolus of right fibula, subsequent encounter for closed fracture with nonunion
S82.61XM	Displaced fracture of lateral malleolus of right fibula, subsequent encounter for open fracture type I or II with nonunion
S82.61XN	Displaced fracture of lateral malleolus of right fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.62XK	Displaced fracture of lateral malleolus of left fibula, subsequent encounter for closed fracture with nonunion
S82.62XM	Displaced fracture of lateral malleolus of left fibula, subsequent encounter for open fracture type I or II with nonunion
S82.62XN	Displaced fracture of lateral malleolus of left fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.63XK	Displaced fracture of lateral malleolus of unspecified fibula, subsequent encounter for closed fracture with nonunion
S82.63XM	Displaced fracture of lateral malleolus of unspecified fibula, subsequent encounter for open fracture type I or II with nonunion
S82.63XN	Displaced fracture of lateral malleolus of unspecified fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.64XK	Nondisplaced fracture of lateral malleolus of right fibula, subsequent encounter for closed fracture with nonunion
S82.64XM	Nondisplaced fracture of lateral malleolus of right fibula, subsequent encounter for open fracture type I or II with nonunion
S82.64XN	Nondisplaced fracture of lateral malleolus of right fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.65XK	Nondisplaced fracture of lateral malleolus of left fibula, subsequent encounter for closed fracture with nonunion
S82.65XM	Nondisplaced fracture of lateral malleolus of left fibula, subsequent encounter for open fracture type I or II with nonunion
S82.65XN	Nondisplaced fracture of lateral malleolus of left fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.66XK	Nondisplaced fracture of lateral malleolus of unspecified fibula, subsequent encounter for closed fracture with nonunion
S82.66XM	Nondisplaced fracture of lateral malleolus of unspecified fibula, subsequent encounter for open fracture type I or II with nonunion
S82.66XN	Nondisplaced fracture of lateral malleolus of unspecified fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.811K	Torus fracture of upper end of right fibula, subsequent encounter for fracture with nonunion
S82.812K	Torus fracture of upper end of left fibula, subsequent encounter for fracture with nonunion
S82.819K	Torus fracture of upper end of unspecified fibula, subsequent encounter for fracture with nonunion
S82.821K	Torus fracture of lower end of right fibula, subsequent encounter for fracture with nonunion
S82.822K	Torus fracture of lower end of left fibula, subsequent encounter for fracture with nonunion
S82.829K	Torus fracture of lower end of unspecified fibula, subsequent encounter for fracture with nonunion
S82.831K	Other fracture of upper and lower end of right fibula, subsequent encounter for closed fracture with nonunion
S82.831M	Other fracture of upper and lower end of right fibula, subsequent encounter for open fracture type I or II with nonunion
S82.831N	Other fracture of upper and lower end of right fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.832K	Other fracture of upper and lower end of left fibula, subsequent encounter for closed fracture with nonunion
S82.832M	Other fracture of upper and lower end of left fibula, subsequent encounter for open fracture type I or II with nonunion
S82.832N	Other fracture of upper and lower end of left fibula, subsequent encounter for open fracture

S82.839K	Other fracture of upper and lower end of unspecified fibula, subsequent encounter for closed fracture with nonunion
S82.839M	Other fracture of upper and lower end of unspecified fibula, subsequent encounter for open fracture type I or II with nonunion
S82.839N	Other fracture of upper and lower end of unspecified fibula, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.841K	Displaced bimalleolar fracture of right lower leg, subsequent encounter for closed fracture with nonunion
S82.841M	Displaced bimalleolar fracture of right lower leg, subsequent encounter for open fracture type I or II with nonunion
S82.841N	Displaced bimalleolar fracture of right lower leg, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.842K	Displaced bimalleolar fracture of left lower leg, subsequent encounter for closed fracture with nonunion
S82.842M	Displaced bimalleolar fracture of left lower leg, subsequent encounter for open fracture type I or II with nonunion
S82.842N	Displaced bimalleolar fracture of left lower leg, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.843K	Displaced bimalleolar fracture of unspecified lower leg, subsequent encounter for closed fracture with nonunion
S82.843M	Displaced bimalleolar fracture of unspecified lower leg, subsequent encounter for open fracture type I or II with nonunion
S82.843N	Displaced bimalleolar fracture of unspecified lower leg, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.844K	Nondisplaced bimalleolar fracture of right lower leg, subsequent encounter for closed fracture with nonunion
S82.844M	Nondisplaced bimalleolar fracture of right lower leg, subsequent encounter for open fracture type I or II with nonunion
S82.844N	Nondisplaced bimalleolar fracture of right lower leg, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.845K	Nondisplaced bimalleolar fracture of left lower leg, subsequent encounter for closed fracture with nonunion
S82.845M	Nondisplaced bimalleolar fracture of left lower leg, subsequent encounter for open fracture type I or II with nonunion
S82.845N	Nondisplaced bimalleolar fracture of left lower leg, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.846K	Nondisplaced bimalleolar fracture of unspecified lower leg, subsequent encounter for closed fracture with nonunion
S82.846M	Nondisplaced bimalleolar fracture of unspecified lower leg, subsequent encounter for open fracture type I or II with nonunion
S82.846N	Nondisplaced bimalleolar fracture of unspecified lower leg, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.851K	Displaced trimalleolar fracture of right lower leg, subsequent encounter for closed fracture with nonunion
S82.851M	Displaced trimalleolar fracture of right lower leg, subsequent encounter for open fracture type or II with nonunion
S82.851N	Displaced trimalleolar fracture of right lower leg, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.852K	Displaced trimalleolar fracture of left lower leg, subsequent encounter for closed fracture with nonunion
\$82.852M	Displaced trimalleolar fracture of left lower leg, subsequent encounter for open fracture type I or II with nonunion
S82.852N	Displaced trimalleolar fracture of left lower leg, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.853K	Displaced trimalleolar fracture of unspecified lower leg, subsequent encounter for closed fracture with nonunion
S82.853M	Displaced trimalleolar fracture of unspecified lower leg, subsequent encounter for open fracture type I or II with nonunion

S85.853N	Displaced trimalleolar fracture of unspecified lower leg, subsequent encounter for open
S82.854K	fracture type IIIA, IIIB, or IIIC with nonunion Nondisplaced trimalleolar fracture of right lower leg, subsequent encounter for closed fracture
	with nonunion
S82.854M	Nondisplaced trimalleolar fracture of right lower leg, subsequent encounter for open fracture type I or II with nonunion
S82.854N	Nondisplaced trimalleolar fracture of right lower leg, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.855K	Nondisplaced trimalleolar fracture of left lower leg, subsequent encounter for closed fracture
	with nonunion
S82.855M	Nondisplaced trimalleolar fracture of left lower leg, subsequent encounter for open fracture type I or II with nonunion
S82.855N	Nondisplaced trimalleolar fracture of left lower leg, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.856K	Nondisplaced trimalleolar fracture of unspecified lower leg, subsequent encounter for closed fracture with nonunion
S82.856M	Nondisplaced trimalleolar fracture of unspecified lower leg, subsequent encounter for open fracture type I or II with nonunion
S82.856N	Nondisplaced trimalleolar fracture of unspecified lower leg, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.861K	Displaced Maisonneuve's fracture of right leg, subsequent encounter for closed fracture with
S82.861M	nonunion Displaced Maisonneuve's fracture of right leg, subsequent encounter for open fracture type I or II with nonunion
S82.861N	Displaced Maisonneuve's fracture of right leg, subsequent encounter for open fracture type
	IIIA, IIIB, or IIIC with nonunion
S82.862K	Displaced Maisonneuve's fracture of left leg, subsequent encounter for closed fracture with nonunion
S82.862M	Displaced Maisonneuve's fracture of left leg, subsequent encounter for open fracture type I or II with nonunion
S82.862N	Displaced Maisonneuve's fracture of left leg, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.863K	Displaced Maisonneuve's fracture of unspecified leg, subsequent encounter for closed fracture with nonunion
S82.863M	Displaced Maisonneuve's fracture of unspecified leg, subsequent encounter for open fracture type I or II with nonunion
S82.863N	Displaced Maisonneuve's fracture of unspecified leg, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.864K	Nondisplaced Maisonneuve's fracture of right leg, subsequent encounter for closed fracture with nonunion
S82.864M	Nondisplaced Maisonneuve's fracture of right leg, subsequent encounter for open fracture type I or II with nonunion
S82.864N	Nondisplaced Maisonneuve's fracture of right leg, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.865K	Nondisplaced Maisonneuve's fracture of left leg, subsequent encounter for closed fracture with nonunion
S82.865M	Nondisplaced Maisonneuve's fracture of left leg, subsequent encounter for open fracture type I or II with nonunion
S82.865N	Nondisplaced Maisonneuve's fracture of left leg, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.866K	Nondisplaced Maisonneuve's fracture of unspecified leg, subsequent encounter for closed fracture with nonunion
S82.866M	Nondisplaced Maisonneuve's fracture of unspecified leg, subsequent encounter for open fracture type I or II with nonunion
S82.866N	Nondisplaced Maisonneuve's fracture of unspecified leg, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.871K	Displaced pilon fracture of right tibia, subsequent encounter for closed fracture with nonunion

S82.871M	Displaced pilon fracture of right tibia, subsequent encounter for open fracture type I or II with nonunion
S82.871N	Displaced pilon fracture of right tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.872K	Displaced pilon fracture of left tibia, subsequent encounter for closed fracture with nonunion
S82.872M	Displaced pilon fracture of left tibia, subsequent encounter for open fracture type I or II with nonunion
S82.872N	Displaced pilon fracture of left tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.873K	Displaced pilon fracture of unspecified tibia, subsequent encounter for closed fracture with nonunion
S82.873M	Displaced pilon fracture of unspecified tibia, subsequent encounter for open fracture type I or II with nonunion
S82.873N	Displaced pilon fracture of unspecified tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.874K	Nondisplaced pilon fracture of right tibia, subsequent encounter for closed fracture with nonunion
S82.874M	Nondisplaced pilon fracture of right tibia, subsequent encounter for open fracture type I or II with nonunion
S82.874N	Nondisplaced pilon fracture of right tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.875K	Nondisplaced pilon fracture of left tibia, subsequent encounter for closed fracture with nonunion
S82.875M	Nondisplaced pilon fracture of left tibia, subsequent encounter for open fracture type I or II with nonunion
S82.875N	Nondisplaced pilon fracture of left tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.876K	Nondisplaced pilon fracture of unspecified tibia, subsequent encounter for closed fracture with nonunion
S82.876M	Nondisplaced pilon fracture of unspecified tibia, subsequent encounter for open fracture type I or II with nonunion
S82.876N	Nondisplaced pilon fracture of unspecified tibia, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.891K	Other fracture of right lower leg, subsequent encounter for closed fracture with nonunion
S82.891M	Other fracture of right lower leg, subsequent encounter for open fracture type I or II with nonunion
S82.891	Other fracture of right lower leg, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.892K	Other fracture of left lower leg, subsequent encounter for closed fracture with nonunion
S82.892M	Other fracture of left lower leg, subsequent encounter for open fracture type I or II with nonunion
S82.892N	Other fracture of left lower leg, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.899K	Other fracture of unspecified lower leg, subsequent encounter for closed fracture with nonunion
S82.899M	Other fracture of unspecified lower leg, subsequent encounter for open fracture type I or II with nonunion
S82.899N	Other fracture of unspecified lower leg, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.90XK	Unspecified fracture of unspecified lower leg, subsequent encounter for closed fracture with nonunion
S82.90XM	Unspecified fracture of unspecified lower leg, subsequent encounter for open fracture type I or II with nonunion
S82.90XN	Unspecified fracture of unspecified lower leg, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.90XM	Unspecified fracture of unspecified lower leg, subsequent encounter for open fracture type I or II with nonunion

S82.90XN	Unspecified fracture of unspecified lower leg, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.91XK	Unspecified fracture of right lower leg, subsequent encounter for closed fracture with nonunion
S82.91XM	Unspecified fracture of right lower leg, subsequent encounter for open fracture type I or II with nonunion
S82.91XN	Unspecified fracture of right lower leg, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S82.92XK	Unspecified fracture of left lower leg, subsequent encounter for closed fracture with nonunion
S82.92XM	Unspecified fracture of left lower leg, subsequent encounter for open fracture type I or II with nonunion
S82.92XN	Unspecified fracture of left lower leg, subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
S89.001K	Unspecified physeal fracture of upper end of right tibia, subsequent encounter for fracture with nonunion
S89.002K	Unspecified physeal fracture of upper end of left tibia, subsequent encounter for fracture with nonunion
S89.009K	Unspecified physeal fracture of upper end of unspecified tibia, subsequent encounter for fracture with nonunion
S89.011K	Salter-Harris Type I physeal fracture of upper end of right tibia, subsequent encounter for fracture with nonunion
S89.012K	Salter-Harris Type I physeal fracture of upper end of left tibia, subsequent encounter for fracture with nonunion
S89.019K	Salter-Harris Type I physeal fracture of upper end of unspecified tibia, subsequent encounter for fracture with nonunion
S89.021K	Salter-Harris Type II physeal fracture of upper end of right tibia, subsequent encounter for fracture with nonunion
S89.022K	Salter-Harris Type II physeal fracture of upper end of left tibia, subsequent encounter for fracture with nonunion
S89.029K	Salter-Harris Type II physeal fracture of upper end of unspecified tibia, subsequent encounter for fracture with nonunion
S89.031K	Salter-Harris Type III physeal fracture of upper end of right tibia, subsequent encounter for fracture with nonunion
S89.032K	Salter-Harris Type III physeal fracture of upper end of left tibia, subsequent encounter for fracture with nonunion
S89.039K	Salter-Harris Type III physeal fracture of upper end of unspecified tibia, subsequent encounter for fracture with nonunion
S89.041K	Salter-Harris Type IV physeal fracture of upper end of right tibia, subsequent encounter for fracture with nonunion
S89.042K	Salter-Harris Type IV physeal fracture of upper end of left tibia, subsequent encounter for fracture with nonunion
S89.049K	Salter-Harris Type IV physeal fracture of upper end of unspecified tibia, subsequent encounter for fracture with nonunion
S89.091K	Other physeal fracture of upper end of right tibia, subsequent encounter for fracture with nonunion
S89.092K	Other physeal fracture of upper end of left tibia, subsequent encounter for fracture with nonunion
S89.099K	Other physeal fracture of upper end of unspecified tibia, subsequent encounter for fracture with nonunion
S89.101K	Unspecified physeal fracture of lower end of right tibia, subsequent encounter for fracture with nonunion
S89.102K	Unspecified physeal fracture of lower end of left tibia, subsequent encounter for fracture with nonunion
S89.109K	Unspecified physeal fracture of lower end of unspecified tibia, subsequent encounter for fracture with nonunion
S89.111K	Salter-Harris Type I physeal fracture of lower end of right tibia, subsequent encounter for fracture with nonunion

S89.112K	Salter-Harris Type I physeal fracture of lower end of left tibia, subsequent encounter for fracture with nonunion
S89.119K	Salter-Harris Type I physeal fracture of lower end of unspecified tibia, subsequent encounter for fracture with nonunion
S89.121K	Salter-Harris Type II physeal fracture of lower end of right tibia, subsequent encounter for fracture with nonunion
S89.122K	Salter-Harris Type II physeal fracture of lower end of left tibia, subsequent encounter for fracture with nonunion
S89.129K	Salter-Harris Type II physeal fracture of lower end of unspecified tibia, subsequent encounter for fracture with nonunion
S89.131K	Salter-Harris Type III physeal fracture of lower end of right tibia, subsequent encounter for fracture with nonunion
S89.132K	Salter-Harris Type III physeal fracture of lower end of left tibia, subsequent encounter for fracture with nonunion
S89.139K	Salter-Harris Type III physeal fracture of lower end of unspecified tibia, subsequent encounter for fracture with nonunion
S89.141K	Salter-Harris Type IV physeal fracture of lower end of right tibia, subsequent encounter for fracture with nonunion
S89.142K	Salter-Harris Type IV physeal fracture of lower end of left tibia, subsequent encounter for fracture with nonunion
S89.149K	Salter-Harris Type IV physeal fracture of lower end of unspecified tibia, subsequent encounter for fracture with nonunion
S89.191K	Other physeal fracture of lower end of right tibia, subsequent encounter for fracture with nonunion
S89.192PK	Other physeal fracture of lower end of left tibia, subsequent encounter for fracture with nonunion
S89.199K	Other physeal fracture of lower end of unspecified tibia, subsequent encounter for fracture with nonunion
S89.201K	Unspecified physeal fracture of upper end of right fibula, subsequent encounter for fracture with nonunion
S89.202K	Unspecified physeal fracture of upper end of left fibula, subsequent encounter for fracture with nonunion
S89.209K	Unspecified physeal fracture of upper end of unspecified fibula, subsequent encounter for fracture with nonunion
S89.211K	Salter-Harris Type I physeal fracture of upper end of right fibula, subsequent encounter for fracture with nonunion
S89.212K	Salter-Harris Type I physeal fracture of upper end of left fibula, subsequent encounter for fracture with nonunion
S89.219K	Salter-Harris Type I physeal fracture of upper end of unspecified fibula, subsequent encounter for fracture with nonunion
S89.221K	Salter-Harris Type II physeal fracture of upper end of right fibula, subsequent encounter for fracture with nonunion
S89.222K	Salter-Harris Type II physeal fracture of upper end of left fibula, subsequent encounter for fracture with nonunion
S89.229K	Salter-Harris Type II physeal fracture of upper end of unspecified fibula, subsequent encounter for fracture with nonunion
S89.291K	Other physeal fracture of upper end of right fibula, subsequent encounter for fracture with nonunion
S89.292K	Other physeal fracture of upper end of left fibula, subsequent encounter for fracture with nonunion
S89.299K	Other physeal fracture of upper end of unspecified fibula, subsequent encounter for fracture with nonunion
S89.301K	Unspecified physeal fracture of lower end of right fibula, subsequent encounter for fracture with nonunion
S89.302K	Unspecified physeal fracture of lower end of left fibula, subsequent encounter for fracture with nonunion
S89.309K	Unspecified physeal fracture of lower end of unspecified fibula, subsequent encounter for fracture with nonunion

S89.311K	Salter-Harris Type I physeal fracture of lower end of right fibula, subsequent encounter for fracture with nonunion
S89.312K	Salter-Harris Type I physeal fracture of lower end of left fibula, subsequent encounter for fracture with nonunion
S89.319K	Salter-Harris Type I physeal fracture of lower end of unspecified fibula, subsequent encounter for fracture with nonunion
S89.321K	Salter-Harris Type II physeal fracture of lower end of right fibula, subsequent encounter for fracture with nonunion
S89.322K	Salter-Harris Type II physeal fracture of lower end of left fibula, subsequent encounter for fracture with nonunion
S89.329K	Salter-Harris Type II physeal fracture of lower end of unspecified fibula, subsequent encounter for fracture with nonunion
S89.391K	Other physeal fracture of lower end of right fibula, subsequent encounter for fracture with nonunion
S89.392K	Other physeal fracture of lower end of left fibula, subsequent encounter for fracture with nonunion
S89.399K	Other physeal fracture of lower end of unspecified fibula, subsequent encounter for fracture with nonunion
S92.001K	Unspecified fracture of right calcaneus, subsequent encounter for fracture with nonunion
S92.002K	Unspecified fracture of left calcaneus, subsequent encounter for fracture with nonunion
S92.009K	Unspecified fracture of unspecified calcaneus, subsequent encounter for fracture with nonunion
S92.301K	Fracture of unspecified metatarsal bone(s), right foot, subsequent encounter for fracture with nonunion
S92.302K	Fracture of unspecified metatarsal bone(s), left foot, subsequent encounter for fracture with nonunion
S92.309K	Fracture of unspecified metatarsal bone(s), unspecified foot, subsequent encounter for fracture with nonunion
S92.311K	Displaced fracture of first metatarsal bone, right foot, subsequent encounter for fracture with nonunion
S92.312K	Displaced fracture of first metatarsal bone, left foot, subsequent encounter for fracture with nonunion
S92.313K	Displaced fracture of first metatarsal bone, unspecified foot, subsequent encounter for fracture with nonunion
S92.314K	Nondisplaced fracture of first metatarsal bone, right foot, subsequent encounter for fracture with nonunion
S92.315K	Nondisplaced fracture of first metatarsal bone, left foot, subsequent encounter for fracture with nonunion
S92.316K	Nondisplaced fracture of first metatarsal bone, unspecified foot, subsequent encounter for fracture with nonunion
S92.321K	Displaced fracture of second metatarsal bone, right foot, subsequent encounter for fracture with nonunion
S92.322K	Displaced fracture of second metatarsal bone, left foot, subsequent encounter for fracture with nonunion
S92.323K	Displaced fracture of second metatarsal bone, unspecified foot, subsequent encounter for fracture with nonunion
S92.324K	Nondisplaced fracture of second metatarsal bone, right foot, subsequent encounter for fracture with nonunion
S92.325K	Nondisplaced fracture of second metatarsal bone, left foot, subsequent encounter for fracture with nonunion
S92.326K	Nondisplaced fracture of second metatarsal bone, unspecified foot, subsequent encounter for fracture with nonunion
S92.331K	Displaced fracture of third metatarsal bone, right foot, subsequent encounter for fracture with nonunion
S92.332K	Displaced fracture of third metatarsal bone, left foot, subsequent encounter for fracture with nonunion

S92.333K	Displaced fracture of third metatarsal bone, unspecified foot, subsequent encounter for fracture with nonunion
S92.334K	Nondisplaced fracture of third metatarsal bone, right foot, subsequent encounter for fracture with nonunion
S92.335K	Nondisplaced fracture of third metatarsal bone, left foot, subsequent encounter for fracture with nonunion
S92.336K	Nondisplaced fracture of third metatarsal bone, unspecified foot, subsequent encounter for fracture with nonunion
S92.341K	Displaced fracture of fourth metatarsal bone, right foot, subsequent encounter for fracture with nonunion
S92.342K	Displaced fracture of fourth metatarsal bone, left foot, subsequent encounter for fracture with nonunion
S92.343K	Displaced fracture of fourth metatarsal bone, unspecified foot, subsequent encounter for fracture with nonunion
S92.344K	Nondisplaced fracture of fourth metatarsal bone, right foot, subsequent encounter for fracture with nonunion
S92.345K	Nondisplaced fracture of fourth metatarsal bone, left foot, subsequent encounter for fracture with nonunion
S92.346K	Nondisplaced fracture of fourth metatarsal bone, unspecified foot, subsequent encounter for fracture with nonunion
S92.351K	Displaced fracture of fifth metatarsal bone, right foot, subsequent encounter for fracture with nonunion
S92.352K	Displaced fracture of fifth metatarsal bone, left foot, subsequent encounter for fracture with nonunion
S92.353K	Displaced fracture of fifth metatarsal bone, unspecified foot, subsequent encounter for fracture with nonunion
S92.354K	Nondisplaced fracture of fifth metatarsal bone, right foot, subsequent encounter for fracture with nonunion
S92.355K	Nondisplaced fracture of fifth metatarsal bone, left foot, subsequent encounter for fracture with nonunion
S92.356K	Nondisplaced fracture of fifth metatarsal bone, unspecified foot, subsequent encounter for fracture with nonunion
S92.811K	Other fracture of right foot, subsequent encounter for fracture with nonunion
S92.812K	Other fracture of left foot, subsequent encounter for fracture with nonunion
S92.819K	Other fracture of unspecified foot, subsequent encounter for fracture with nonunion
S92.901K	Unspecified fracture of right foot, subsequent encounter for fracture with nonunion
S92.902K	Unspecified fracture of left foot, subsequent encounter for fracture with nonunion
S52.101P	Unspecified fracture of upper end of right radius, subsequent encounter for closed fracture with malunion
S52.101Q	Unspecified fracture of upper end of right radius, subsequent encounter for open fracture type I or II with malunion
Z98.1	Arthrodesis status

References

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