

NCD:	150.3
NCD Title:	Bone (Mineral) Density Studies
IOM:	http://www.cms.gov/medicare-coverage-database/details/ncd- details.aspx?NCDId=256&ncdver=2&DocID=150.3&SearchType=Advanced&bc=IAAABAAAA&
MCD:	https://www.cms.gov/regulations-and-guidance/guidance/manuals/downloads/clm104c13.pdf
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ICD-10 CM	ICD-10 DX Description
E21.0	Primary hyperparathyroidism
E21.3	Hyperparathyroidism, unspecified
E23.0	Hypopituitarism
E24.0	Pituitary-dependent Cushing's disease
E24.2	Drug-induced Cushing's syndrome
E24.3	Ectopic ACTH syndrome
E24.4	Alcohol-induced pseudo-Cushing's syndrome
E24.8	Other Cushing's syndrome
E24.9	Cushing's syndrome, unspecified
E28.310	Symptomatic premature menopause
E28.319	Asymptomatic premature menopause
E28.39	Other primary ovarian failure
E34.2	Ectopic hormone secretion, not elsewhere classified
E89.40	Asymptomatic postprocedural ovarian failure
E89.41	Symptomatic postprocedural ovarian failure
M48.40xA	Fatigue fracture of vertebra, site unspecified, initial encounter for fracture
M48.41xA	Fatigue fracture of vertebra, occipito-atlanto-axial region, initial encounter for fracture
M48.42xA	Fatigue fracture of vertebra, cervical region, initial encounter for fracture
M48.43xA	Fatigue fracture of vertebra, cervicothoracic region, initial encounter for fracture
M48.44xA	Fatigue fracture of vertebra, thoracic region, initial encounter for fracture
M48.45xA	Fatigue fracture of vertebra, thoracolumbar region, initial encounter for fracture
M48.46xA	Fatigue fracture of vertebra, lumbar region, initial encounter for fracture
M48.47xA	Fatigue fracture of vertebra, lumbosacral region, initial encounter for fracture
M48.48xA	Fatigue fracture of vertebra, sacral and sacrococcygeal region, initial encounter for fracture
M48.50xA	Collapsed vertebra, not elsewhere classified, site unspecified, initial encounter for fracture
M48.51xA	Collapsed vertebra, not elsewhere classified, occipito-atlanto-axial region, initial encounter for fracture
M48.52xA	Collapsed vertebra, not elsewhere classified, cervical region, initial encounter for fracture
M48.53xA	Collapsed vertebra, not elsewhere classified, cervicothoracic region, initial encounter for fracture
M48.54xA	Collapsed vertebra, not elsewhere classified, thoracic region, initial encounter for fracture
M48.55xA	Collapsed vertebra, not elsewhere classified, thoracolumbar region, initial encounter for fracture
M48.56xA	Collapsed vertebra, not elsewhere classified, lumbar region, initial encounter for fracture
M48.57xA	Collapsed vertebra, not elsewhere classified, lumbosacral region, initial encounter for fracture
M48.58xA	Collapsed vertebra, not elsewhere classified, sacral and sacrococcygeal region, initial encounter for fracture
M80.08xA	Age-related osteoporosis with current pathological fracture, vertebra(e), initial encounter for fracture
M80.0B1A	Age-related osteoporosis with current pathological fracture, right pelvis, initial encounter for fracture
M80.0B2A	Age-related osteoporosis with current pathological fracture, left pelvis, initial encounter for fracture
M80.88xA	Other osteoporosis with current pathological fracture, vertebra(e), initial encounter for fracture
M80.8B1A	Other osteoporosis with current pathological fracture, right pelvis, initial encounter for fracture
M80.8B2A	Other osteoporosis with current pathological fracture, left pelvis, initial encounter for fracture
M81.0	Age-related osteoporosis without current pathological fracture
M81.6	Localized osteoporosis [Lequesne]
M81.8	Other osteoporosis without current pathological fracture

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M84.58xA	Pathological fracture in neoplastic disease, vertebrae, initial encounter for fracture
M84.68xA	Pathological fracture in other disease, other site, initial encounter for fracture
M85.811	Other specified disorders of bone density and structure, right shoulder
M85.812	Other specified disorders of bone density and structure, left shoulder
M85.821	Other specified disorders of bone density and structure, right upper arm
M85.822	Other specified disorders of bone density and structure, left upper arm
M85.831	Other specified disorders of bone density and structure, right forearm
M85.832	Other specified disorders of bone density and structure, left forearm
M85.841	Other specified disorders of bone density and structure, right hand
M85.842	Other specified disorders of bone density and structure, left hand
M85.851	Other specified disorders of bone density and structure, right thigh
M85.852	Other specified disorders of bone density and structure, left thigh
M85.861	Other specified disorders of bone density and structure, right lower leg
M85.862	Other specified disorders of bone density and structure, left lower leg
M85.871	Other specified disorders of bone density and structure, right ankle and foot
M85.872	Other specified disorders of bone density and structure, left ankle and foot
M85.88	Other specified disorders of bone density and structure, other site
M85.89	Other specified disorders of bone density and structure, multiple sites
N95.8	Other specified menopausal and perimenopausal disorders
N95.9	Unspecified menopausal and perimenopausal disorder
Q78.0	Osteogenesis imperfecta
Q96.0	Karyotype 45, X
Q96.1	Karyotype 46, X iso (Xq)
Q96.2	Karyotype 46, X with abnormal sex chromosome, except iso (Xq)
Q96.3	Mosaicism, 45, X/46, XX or XY
Q96.4	Mosaicism, 45, X/other cell line(s) with abnormal sex chromosome
Q96.8	Other variants of Turner's syndrome
Q96.9	Turner's syndrome, unspecified
S12.000A	Unspecified displaced fracture of first cervical vertebra, initial encounter for closed fracture
S12.000B	Unspecified displaced fracture of first cervical vertebra, initial encounter for open fracture
S12.001A	Unspecified nondisplaced fracture of first cervical vertebra, initial encounter for closed fracture
S12.001B	Unspecified nondisplaced fracture of first cervical vertebra, initial encounter for open fracture
S12.01xA	Stable burst fracture of first cervical vertebra, initial encounter for closed fracture
S12.01xB	Stable burst fracture of first cervical vertebra, initial encounter for open fracture
S12.02xA	Unstable burst fracture of first cervical vertebra, initial encounter for closed fracture
S12.02xB	Unstable burst fracture of first cervical vertebra, initial encounter for open fracture
S12.030A	Displaced posterior arch fracture of first cervical vertebra, initial encounter for closed fracture
S12.030B	Displaced posterior arch fracture of first cervical vertebra, initial encounter for open fracture
S12.031A	Nondisplaced posterior arch fracture of first cervical vertebra, initial encounter for closed fracture
S12.031B	Nondisplaced posterior arch fracture of first cervical vertebra, initial encounter for open fracture
S12.040A	Displaced lateral mass fracture of first cervical vertebra, initial encounter for closed fracture
S12.040B	Displaced lateral mass fracture of first cervical vertebra, initial encounter for open fracture
S12.041A	Nondisplaced lateral mass fracture of first cervical vertebra, initial encounter for closed fracture
S12.041B	Nondisplaced lateral mass fracture of first cervical vertebra, initial encounter for open fracture
S12.090A	Other displaced fracture of first cervical vertebra, initial encounter for closed fracture
S12.090B	Other displaced fracture of first cervical vertebra, initial encounter for open fracture
S12.091A	Other nondisplaced fracture of first cervical vertebra, initial encounter for closed fracture
S12.091B	Other nondisplaced fracture of first cervical vertebra, initial encounter for open fracture

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S12.100A	Unspecified displaced fracture of second cervical vertebra, initial encounter for closed fracture
S12.100B	Unspecified displaced fracture of second cervical vertebra, initial encounter for open fracture
S12.101A	Unspecified nondisplaced fracture of second cervical vertebra, initial encounter for closed fracture
S12.101B	Unspecified nondisplaced fracture of second cervical vertebra, initial encounter for open fracture
S12.110A	Anterior displaced Type II dens fracture, initial encounter for closed fracture
S12.110B	Anterior displaced Type II dens fracture, initial encounter for open fracture
S12.111A	Posterior displaced Type II dens fracture, initial encounter for closed fracture
S12.111B	Posterior displaced Type II dens fracture, initial encounter for open fracture
S12.112A	Nondisplaced Type II dens fracture, initial encounter for closed fracture
S12.112B	Nondisplaced Type II dens fracture, initial encounter for open fracture
S12.120A	Other displaced dens fracture, initial encounter for closed fracture
S12.120B	Other displaced dens fracture, initial encounter for open fracture
S12.121A	Other nondisplaced dens fracture, initial encounter for closed fracture
S12.121B	Other nondisplaced dens fracture, initial encounter for open fracture
S12.130A	Unspecified traumatic displaced spondylolisthesis of second cervical vertebra, initial encounter for closed fracture
S12.130B	Unspecified traumatic displaced spondylolisthesis of second cervical vertebra, initial encounter for open fracture
S12.131A	Unspecified traumatic nondisplaced spondylolisthesis of second cervical vertebra, initial encounter for closed fracture
S12.131B	Unspecified traumatic nondisplaced spondylolisthesis of second cervical vertebra, initial encounter for open fracture
S12.14xA	Type III traumatic spondylolisthesis of second cervical vertebra, initial encounter for closed fracture
S12.14xB	Type III traumatic spondylolisthesis of second cervical vertebra, initial encounter for open fracture
S12.150A	Other traumatic displaced spondylolisthesis of second cervical vertebra, initial encounter for closed fracture
S12.150B	Other traumatic displaced spondylolisthesis of second cervical vertebra, initial encounter for open fracture
S12.151A	Other traumatic nondisplaced spondylolisthesis of second cervical vertebra, initial encounter for closed fracture
S12.151B	Other traumatic nondisplaced spondylolisthesis of second cervical vertebra, initial encounter for open fracture
S12.190A	Other displaced fracture of second cervical vertebra, initial encounter for closed fracture
S12.190B	Other displaced fracture of second cervical vertebra, initial encounter for open fracture
S12.191A	Other nondisplaced fracture of second cervical vertebra, initial encounter for closed fracture
S12.191B	Other nondisplaced fracture of second cervical vertebra, initial encounter for open fracture
S12.200A	Unspecified displaced fracture of third cervical vertebra, initial encounter for closed fracture
S12.200B	Unspecified displaced fracture of third cervical vertebra, initial encounter for open fracture
S12.201A	Unspecified nondisplaced fracture of third cervical vertebra, initial encounter for closed fracture
S12.201B	Unspecified nondisplaced fracture of third cervical vertebra, initial encounter for open fracture
S12.230A	Unspecified traumatic displaced spondylolisthesis of third cervical vertebra, initial encounter for closed fracture
S12.230B	Unspecified traumatic displaced spondylolisthesis of third cervical vertebra, initial encounter for open fracture
S12.231A	Unspecified traumatic nondisplaced spondylolisthesis of third cervical vertebra, initial encounter for closed fracture
S12.231B	Unspecified traumatic nondisplaced spondylolisthesis of third cervical vertebra, initial encounter for open fracture
S12.24xA	Type III traumatic spondylolisthesis of third cervical vertebra, initial encounter for closed fracture
S12.24xB	Type III traumatic spondylolisthesis of third cervical vertebra, initial encounter for open fracture
S12.250A	Other traumatic displaced spondylolisthesis of third cervical vertebra, initial encounter for closed fracture
S12.250B	Other traumatic displaced spondylolisthesis of third cervical vertebra, initial encounter for open fracture
S12.251A	Other traumatic nondisplaced spondylolisthesis of third cervical vertebra, initial encounter for closed fracture
S12.251B	Other traumatic nondisplaced spondylolisthesis of third cervical vertebra, initial encounter for open fracture
S12.290A	Other displaced fracture of third cervical vertebra, initial encounter for closed fracture
S12.290B	Other displaced fracture of third cervical vertebra, initial encounter for open fracture
S12.291A	Other nondisplaced fracture of third cervical vertebra, initial encounter for closed fracture
S12.291B	Other nondisplaced fracture of third cervical vertebra, initial encounter for open fracture
S12.300A	Unspecified displaced fracture of fourth cervical vertebra, initial encounter for closed fracture
S12.300B	Unspecified displaced fracture of fourth cervical vertebra, initial encounter for open fracture

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S12.301A	Unspecified nondisplaced fracture of fourth cervical vertebra, initial encounter for closed fracture
S12.301B	Unspecified nondisplaced fracture of fourth cervical vertebra, initial encounter for open fracture
S12.330A	Unspecified traumatic displaced spondylolisthesis of fourth cervical vertebra, initial encounter for closed fracture
S12.330B	Unspecified traumatic displaced spondylolisthesis of fourth cervical vertebra, initial encounter for open fracture
S12.331A	Unspecified traumatic nondisplaced spondylolisthesis of fourth cervical vertebra, initial encounter for closed fracture
S12.331B	Unspecified traumatic nondisplaced spondylolisthesis of fourth cervical vertebra, initial encounter for open fracture
S12.34xA	Type III traumatic spondylolisthesis of fourth cervical vertebra, initial encounter for closed fracture
S12.34xB	Type III traumatic spondylolisthesis of fourth cervical vertebra, initial encounter for open fracture
S12.350A	Other traumatic displaced spondylolisthesis of fourth cervical vertebra, initial encounter for closed fracture
S12.350B	Other traumatic displaced spondylolisthesis of fourth cervical vertebra, initial encounter for open fracture
S12.351A	Other traumatic nondisplaced spondylolisthesis of fourth cervical vertebra, initial encounter for closed fracture
S12.351B	Other traumatic nondisplaced spondylolisthesis of fourth cervical vertebra, initial encounter for open fracture
S12.390A	Other displaced fracture of fourth cervical vertebra, initial encounter for closed fracture
S12.390B	Other displaced fracture of fourth cervical vertebra, initial encounter for open fracture
S12.391A	Other nondisplaced fracture of fourth cervical vertebra, initial encounter for closed fracture
S12.391B	Other nondisplaced fracture of fourth cervical vertebra, initial encounter for open fracture
S12.400A	Unspecified displaced fracture of fifth cervical vertebra, initial encounter for closed fracture
S12.400B	Unspecified displaced fracture of fifth cervical vertebra, initial encounter for open fracture
S12.401A	Unspecified nondisplaced fracture of fifth cervical vertebra, initial encounter for closed fracture
S12.401B	Unspecified nondisplaced fracture of fifth cervical vertebra, initial encounter for open fracture
S12.430A	Unspecified traumatic displaced spondylolisthesis of fifth cervical vertebra, initial encounter for closed fracture
S12.430B	Unspecified traumatic displaced spondylolisthesis of fifth cervical vertebra, initial encounter for open fracture
S12.431A	Unspecified traumatic nondisplaced spondylolisthesis of fifth cervical vertebra, initial encounter for closed fracture
S12.431B	Unspecified traumatic nondisplaced spondylolisthesis of fifth cervical vertebra, initial encounter for open fracture
S12.44xA	Type III traumatic spondylolisthesis of fifth cervical vertebra, initial encounter for closed fracture
S12.44xB	Type III traumatic spondylolisthesis of fifth cervical vertebra, initial encounter for open fracture
S12.450A	Other traumatic displaced spondylolisthesis of fifth cervical vertebra, initial encounter for closed fracture
S12.450B	Other traumatic displaced spondylolisthesis of fifth cervical vertebra, initial encounter for open fracture
S12.451A	Other traumatic nondisplaced spondylolisthesis of fifth cervical vertebra, initial encounter for closed fracture
S12.451B	Other traumatic nondisplaced spondylolisthesis of fifth cervical vertebra, initial encounter for open fracture
S12.490A	Other displaced fracture of fifth cervical vertebra, initial encounter for closed fracture
S12.490B	Other displaced fracture of fifth cervical vertebra, initial encounter for open fracture
S12.491A	Other nondisplaced fracture of fifth cervical vertebra, initial encounter for closed fracture
S12.491B	Other nondisplaced fracture of fifth cervical vertebra, initial encounter for open fracture
S12.500A	Unspecified displaced fracture of sixth cervical vertebra, initial encounter for closed fracture
S12.500B	Unspecified displaced fracture of sixth cervical vertebra, initial encounter for open fracture
S12.501A	Unspecified nondisplaced fracture of sixth cervical vertebra, initial encounter for closed fracture
S12.501B	Unspecified nondisplaced fracture of sixth cervical vertebra, initial encounter for open fracture
S12.530A	Unspecified traumatic displaced spondylolisthesis of sixth cervical vertebra, initial encounter for closed fracture
S12.530B	Unspecified traumatic displaced spondylolisthesis of sixth cervical vertebra, initial encounter for open fracture
S12.531A	Unspecified traumatic nondisplaced spondylolisthesis of sixth cervical vertebra, initial encounter for closed fracture
S12.531B	Unspecified traumatic nondisplaced spondylolisthesis of sixth cervical vertebra, initial encounter for open fracture
S12.54xA	Type III traumatic spondylolisthesis of sixth cervical vertebra, initial encounter for closed fracture
S12.54xB	Type III traumatic spondylolisthesis of sixth cervical vertebra, initial encounter for open fracture
S12.550A	Other traumatic displaced spondylolisthesis of sixth cervical vertebra, initial encounter for closed fracture
S12.550B	Other traumatic displaced spondylolisthesis of sixth cervical vertebra, initial encounter for open fracture

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S12.551A	Other traumatic nondisplaced spondylolisthesis of sixth cervical vertebra, initial encounter for closed fracture
S12.551B	Other traumatic nondisplaced spondylolisthesis of sixth cervical vertebra, initial encounter for open fracture
S12.590A	Other displaced fracture of sixth cervical vertebra, initial encounter for closed fracture
S12.590B	Other displaced fracture of sixth cervical vertebra, initial encounter for open fracture
S12.591A	Other nondisplaced fracture of sixth cervical vertebra, initial encounter for closed fracture
S12.591B	Other nondisplaced fracture of sixth cervical vertebra, initial encounter for open fracture
S12.600A	Unspecified displaced fracture of seventh cervical vertebra, initial encounter for closed fracture
S12.600B	Unspecified displaced fracture of seventh cervical vertebra, initial encounter for open fracture
S12.601A	Unspecified nondisplaced fracture of seventh cervical vertebra, initial encounter for closed fracture
S12.601B	Unspecified nondisplaced fracture of seventh cervical vertebra, initial encounter for open fracture
S12.630A	Unspecified traumatic displaced spondylolisthesis of seventh cervical vertebra, initial encounter for closed fracture
S12.630B	Unspecified traumatic displaced spondylolisthesis of seventh cervical vertebra, initial encounter for open fracture
S12.631A	Unspecified traumatic nondisplaced spondylolisthesis of seventh cervical vertebra, initial encounter for closed fracture
S12.631B	Unspecified traumatic nondisplaced spondylolisthesis of seventh cervical vertebra, initial encounter for open fracture
S12.64xA	Type III traumatic spondylolisthesis of seventh cervical vertebra, initial encounter for closed fracture
S12.64xB	Type III traumatic spondylolisthesis of seventh cervical vertebra, initial encounter for open fracture
S12.650A	Other traumatic displaced spondylolisthesis of seventh cervical vertebra, initial encounter for closed fracture
S12.650B	Other traumatic displaced spondylolisthesis of seventh cervical vertebra, initial encounter for open fracture
S12.651A	Other traumatic nondisplaced spondylolisthesis of seventh cervical vertebra, initial encounter for closed fracture
S12.651B	Other traumatic nondisplaced spondylolisthesis of seventh cervical vertebra, initial encounter for open fracture
S12.690A	Other displaced fracture of seventh cervical vertebra, initial encounter for closed fracture
S12.690B	Other displaced fracture of seventh cervical vertebra, initial encounter for open fracture
S12.691A	Other nondisplaced fracture of seventh cervical vertebra, initial encounter for closed fracture
S12.691B	Other nondisplaced fracture of seventh cervical vertebra, initial encounter for open fracture
S12.9XXA	Fracture of neck, unspecified, initial encounter
S14.101A	Unspecified injury at C1 level of cervical spinal cord, initial encounter
S14.102A	Unspecified injury at C2 level of cervical spinal cord, initial encounter
S14.103A	Unspecified injury at C3 level of cervical spinal cord, initial encounter
S14.104A	Unspecified injury at C4 level of cervical spinal cord, initial encounter
S14.105A	Unspecified injury at C5 level of cervical spinal cord, initial encounter
S14.106A	Unspecified injury at C6 level of cervical spinal cord, initial encounter
S14.107A	Unspecified injury at C7 level of cervical spinal cord, initial encounter
S14.109A	Unspecified injury at unspecified level of cervical spinal cord, initial encounter
S14.111A	Complete lesion at C1 level of cervical spinal cord, initial encounter
S14.112A	Complete lesion at C2 level of cervical spinal cord, initial encounter
S14.113A	Complete lesion at C3 level of cervical spinal cord, initial encounter
S14.114A	Complete lesion at C4 level of cervical spinal cord, initial encounter
S14.115A	Complete lesion at C5 level of cervical spinal cord, initial encounter
S14.116A	Complete lesion at C6 level of cervical spinal cord, initial encounter
S14.117A	Complete lesion at C7 level of cervical spinal cord, initial encounter
S14.121A	Central cord syndrome at C1 level of cervical spinal cord, initial encounter
S14.122A	Central cord syndrome at C2 level of cervical spinal cord, initial encounter
S14.123A	Central cord syndrome at C3 level of cervical spinal cord, initial encounter
S14.124A	Central cord syndrome at C4 level of cervical spinal cord, initial encounter
S14.125A	Central cord syndrome at C5 level of cervical spinal cord, initial encounter
S14.126A	Central cord syndrome at C6 level of cervical spinal cord, initial encounter
S14.127A	Central cord syndrome at C7 level of cervical spinal cord, initial encounter
S14.131A	Anterior cord syndrome at C1 level of cervical spinal cord, initial encounter

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S14.132A	Anterior cord syndrome at C2 level of cervical spinal cord, initial encounter
S14.133A	Anterior cord syndrome at C3 level of cervical spinal cord, initial encounter
S14.134A	Anterior cord syndrome at C4 level of cervical spinal cord, initial encounter
S14.135A	Anterior cord syndrome at C5 level of cervical spinal cord, initial encounter
S14.136A	Anterior cord syndrome at C6 level of cervical spinal cord, initial encounter
S14.137A	Anterior cord syndrome at C7 level of cervical spinal cord, initial encounter
S14.151A	Other incomplete lesion at C1 level of cervical spinal cord, initial encounter
S14.152A	Other incomplete lesion at C2 level of cervical spinal cord, initial encounter
S14.153A	Other incomplete lesion at C3 level of cervical spinal cord, initial encounter
S14.154A	Other incomplete lesion at C4 level of cervical spinal cord, initial encounter
S14.155A	Other incomplete lesion at C5 level of cervical spinal cord, initial encounter
S14.156A	Other incomplete lesion at C6 level of cervical spinal cord, initial encounter
S14.157A	Other incomplete lesion at C7 level of cervical spinal cord, initial encounter
S22.000A	Wedge compression fracture of unspecified thoracic vertebra, initial encounter for closed fracture
S22.000B	Wedge compression fracture of unspecified thoracic vertebra, initial encounter for open fracture
S22.001A	Stable burst fracture of unspecified thoracic vertebra, initial encounter for closed fracture
S22.001B	Stable burst fracture of unspecified thoracic vertebra, initial encounter for open fracture
S22.002A	Unstable burst fracture of unspecified thoracic vertebra, initial encounter for closed fracture
S22.002B	Unstable burst fracture of unspecified thoracic vertebra, initial encounter for open fracture
S22.008A	Other fracture of unspecified thoracic vertebra, initial encounter for closed fracture
S22.008B	Other fracture of unspecified thoracic vertebra, initial encounter for open fracture
S22.009A	Unspecified fracture of unspecified thoracic vertebra, initial encounter for closed fracture
S22.009B	Unspecified fracture of unspecified thoracic vertebra, initial encounter for open fracture
S22.010A	Wedge compression fracture of first thoracic vertebra, initial encounter for closed fracture
S22.010B	Wedge compression fracture of first thoracic vertebra, initial encounter for open fracture
S22.011A	Stable burst fracture of first thoracic vertebra, initial encounter for closed fracture
S22.011B	Stable burst fracture of first thoracic vertebra, initial encounter for open fracture
S22.012A	Unstable burst fracture of first thoracic vertebra, initial encounter for closed fracture
S22.012B	Unstable burst fracture of first thoracic vertebra, initial encounter for open fracture
S22.018A	Other fracture of first thoracic vertebra, initial encounter for closed fracture
S22.018B	Other fracture of first thoracic vertebra, initial encounter for open fracture
S22.019A	Unspecified fracture of first thoracic vertebra, initial encounter for closed fracture
S22.019B	Unspecified fracture of first thoracic vertebra, initial encounter for open fracture
S22.020A	Wedge compression fracture of second thoracic vertebra, initial encounter for closed fracture
S22.020B	Wedge compression fracture of second thoracic vertebra, initial encounter for open fracture
S22.021A	Stable burst fracture of second thoracic vertebra, initial encounter for closed fracture
S22.021B	Stable burst fracture of second thoracic vertebra, initial encounter for open fracture
S22.022A	Unstable burst fracture of second thoracic vertebra, initial encounter for closed fracture
S22.022B	Unstable burst fracture of second thoracic vertebra, initial encounter for open fracture
S22.028A	Other fracture of second thoracic vertebra, initial encounter for closed fracture
S22.028B	Other fracture of second thoracic vertebra, initial encounter for open fracture
S22.029A	Unspecified fracture of second thoracic vertebra, initial encounter for closed fracture
S22.029B	Unspecified fracture of second thoracic vertebra, initial encounter for open fracture
S22.030A	Wedge compression fracture of third thoracic vertebra, initial encounter for closed fracture
S22.030B	Wedge compression fracture of third thoracic vertebra, initial encounter for open fracture
S22.031A	Stable burst fracture of third thoracic vertebra, initial encounter for closed fracture
S22.031B	Stable burst fracture of third thoracic vertebra, initial encounter for open fracture
S22.032A	Unstable burst fracture of third thoracic vertebra, initial encounter for closed fracture
S22.032B	Unstable burst fracture of third thoracic vertebra, initial encounter for open fracture

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S22.038A	Other fracture of third thoracic vertebra, initial encounter for closed fracture
S22.038B	Other fracture of third thoracic vertebra, initial encounter for open fracture
S22.039A	Unspecified fracture of third thoracic vertebra, initial encounter for closed fracture
S22.039B	Unspecified fracture of third thoracic vertebra, initial encounter for open fracture
S22.040A	Wedge compression fracture of fourth thoracic vertebra, initial encounter for closed fracture
S22.040B	Wedge compression fracture of fourth thoracic vertebra, initial encounter for open fracture
S22.041A	Stable burst fracture of fourth thoracic vertebra, initial encounter for closed fracture
S22.041B	Stable burst fracture of fourth thoracic vertebra, initial encounter for open fracture
S22.042A	Unstable burst fracture of fourth thoracic vertebra, initial encounter for closed fracture
S22.042B	Unstable burst fracture of fourth thoracic vertebra, initial encounter for open fracture
S22.048A	Other fracture of fourth thoracic vertebra, initial encounter for closed fracture
S22.048B	Other fracture of fourth thoracic vertebra, initial encounter for open fracture
S22.049A	Unspecified fracture of fourth thoracic vertebra, initial encounter for closed fracture
S22.049B	Unspecified fracture of fourth thoracic vertebra, initial encounter for open fracture
S22.050A	Wedge compression fracture of T5-T6 vertebra, initial encounter for closed fracture
S22.050B	Wedge compression fracture of T5-T6 vertebra, initial encounter for open fracture
S22.051A	Stable burst fracture of T5-T6 vertebra, initial encounter for closed fracture
S22.051B	Stable burst fracture of T5-T6 vertebra, initial encounter for open fracture
S22.052A	Unstable burst fracture of T5-T6 vertebra, initial encounter for closed fracture
S22.052B	Unstable burst fracture of T5-T6 vertebra, initial encounter for open fracture
S22.058A	Other fracture of T5-T6 vertebra, initial encounter for closed fracture
S22.058B	Other fracture of T5-T6 vertebra, initial encounter for open fracture
S22.059A	Unspecified fracture of T5-T6 vertebra, initial encounter for closed fracture
S22.059B	Unspecified fracture of T5-T6 vertebra, initial encounter for open fracture
S22.060A	Wedge compression fracture of T7-T8 vertebra, initial encounter for closed fracture
S22.060B	Wedge compression fracture of T7-T8 vertebra, initial encounter for open fracture
S22.061A	Stable burst fracture of T7-T8 vertebra, initial encounter for closed fracture
S22.061B	Stable burst fracture of T7-T8 vertebra, initial encounter for open fracture
S22.062A	Unstable burst fracture of T7-T8 vertebra, initial encounter for closed fracture
S22.062B	Unstable burst fracture of T7-T8 vertebra, initial encounter for open fracture
S22.068A	Other fracture of T7-T8 thoracic vertebra, initial encounter for closed fracture
S22.068B	Other fracture of T7-T8 thoracic vertebra, initial encounter for open fracture
S22.069A	Unspecified fracture of T7-T8 vertebra, initial encounter for closed fracture
S22.069B	Unspecified fracture of T7-T8 vertebra, initial encounter for open fracture
S22.070A	Wedge compression fracture of T9-T10 vertebra, initial encounter for closed fracture
S22.070B	Wedge compression fracture of T9-T10 vertebra, initial encounter for open fracture
S22.071A	Stable burst fracture of T9-T10 vertebra, initial encounter for closed fracture
S22.071B	Stable burst fracture of T9-T10 vertebra, initial encounter for open fracture
S22.072A	Unstable burst fracture of T9-T10 vertebra, initial encounter for closed fracture
S22.072B	Unstable burst fracture of T9-T10 vertebra, initial encounter for open fracture
S22.078A	Other fracture of T9-T10 vertebra, initial encounter for closed fracture
S22.078B	Other fracture of T9-T10 vertebra, initial encounter for open fracture
S22.079A	Unspecified fracture of T9-T10 vertebra, initial encounter for closed fracture
S22.079B	Unspecified fracture of T9-T10 vertebra, initial encounter for open fracture
S22.080A	Wedge compression fracture of T11-T12 vertebra, initial encounter for closed fracture
S22.080B	Wedge compression fracture of T11-T12 vertebra, initial encounter for open fracture
S22.081A	Stable burst fracture of T11-T12 vertebra, initial encounter for closed fracture
S22.081B	Stable burst fracture of T11-T12 vertebra, initial encounter for open fracture
S22.082A	Unstable burst fracture of T11-T12 vertebra, initial encounter for closed fracture

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S22.082B	Unstable burst fracture of T11-T12 vertebra, initial encounter for open fracture
S22.088A	Other fracture of T11-T12 vertebra, initial encounter for closed fracture
S22.088B	Other fracture of T11-T12 vertebra, initial encounter for open fracture
S22.089A	Unspecified fracture of T11-T12 vertebra, initial encounter for closed fracture
S22.089B	Unspecified fracture of T11-T12 vertebra, initial encounter for open fracture
S24.101A	Unspecified injury at T1 level of thoracic spinal cord, initial encounter
S24.102A	Unspecified injury at T2-T6 level of thoracic spinal cord, initial encounter
S24.103A	Unspecified injury at T7-T10 level of thoracic spinal cord, initial encounter
S24.104A	Unspecified injury at T11-T12 level of thoracic spinal cord, initial encounter
S24.109A	Unspecified injury at unspecified level of thoracic spinal cord, initial encounter
S24.111A	Complete lesion at T1 level of thoracic spinal cord, initial encounter
S24.112A	Complete lesion at T2-T6 level of thoracic spinal cord, initial encounter
S24.113A	Complete lesion at T7-T10 level of thoracic spinal cord, initial encounter
S24.114A	Complete lesion at T11-T12 level of thoracic spinal cord, initial encounter
S24.131A	Anterior cord syndrome at T1 level of thoracic spinal cord, initial encounter
S24.132A	Anterior cord syndrome at T2-T6 level of thoracic spinal cord, initial encounter
S24.133A	Anterior cord syndrome at T7-T10 level of thoracic spinal cord, initial encounter
S24.134A	Anterior cord syndrome at T11-T12 level of thoracic spinal cord, initial encounter
S24.151A	Other incomplete lesion at T1 level of thoracic spinal cord, initial encounter
S24.152A	Other incomplete lesion at T2-T6 level of thoracic spinal cord, initial encounter
S24.153A	Other incomplete lesion at T7-T10 level of thoracic spinal cord, initial encounter
S24.154A	Other incomplete lesion at T11-T12 level of thoracic spinal cord, initial encounter
S32.000A	Wedge compression fracture of unspecified lumbar vertebra, initial encounter for closed fracture
S32.000B	Wedge compression fracture of unspecified lumbar vertebra, initial encounter for open fracture
S32.001A	Stable burst fracture of unspecified lumbar vertebra, initial encounter for closed fracture
S32.001B	Stable burst fracture of unspecified lumbar vertebra, initial encounter for open fracture
S32.002A	Unstable burst fracture of unspecified lumbar vertebra, initial encounter for closed fracture
S32.002B	Unstable burst fracture of unspecified lumbar vertebra, initial encounter for open fracture
S32.008A	Other fracture of unspecified lumbar vertebra, initial encounter for closed fracture
S32.008B	Other fracture of unspecified lumbar vertebra, initial encounter for open fracture
S32.009A	Unspecified fracture of unspecified lumbar vertebra, initial encounter for closed fracture
S32.009B	Unspecified fracture of unspecified lumbar vertebra, initial encounter for open fracture
S32.010A	Wedge compression fracture of first lumbar vertebra, initial encounter for closed fracture
S32.010B	Wedge compression fracture of first lumbar vertebra, initial encounter for open fracture
S32.011A	Stable burst fracture of first lumbar vertebra, initial encounter for closed fracture
S32.011B	Stable burst fracture of first lumbar vertebra, initial encounter for open fracture
S32.012A	Unstable burst fracture of first lumbar vertebra, initial encounter for closed fracture
S32.012B	Unstable burst fracture of first lumbar vertebra, initial encounter for open fracture
S32.018A	Other fracture of first lumbar vertebra, initial encounter for closed fracture
S32.018B	Other fracture of first lumbar vertebra, initial encounter for open fracture
S32.019A	Unspecified fracture of first lumbar vertebra, initial encounter for closed fracture
S32.019B	Unspecified fracture of first lumbar vertebra, initial encounter for open fracture
S32.020A	Wedge compression fracture of second lumbar vertebra, initial encounter for closed fracture
S32.020B	Wedge compression fracture of second lumbar vertebra, initial encounter for open fracture
S32.021A	Stable burst fracture of second lumbar vertebra, initial encounter for closed fracture
S32.021B	Stable burst fracture of second lumbar vertebra, initial encounter for open fracture
S32.022A	Unstable burst fracture of second lumbar vertebra, initial encounter for closed fracture
S32.022B	Unstable burst fracture of second lumbar vertebra, initial encounter for open fracture
S32.028A	Other fracture of second lumbar vertebra, initial encounter for closed fracture

	CMS reserves the right to add or remove codes associated with its NCDs in order to implement those NCDs in the most efficient manner within the confines of the policy.
S32.028B	Other fracture of second lumbar vertebra, initial encounter for open fracture
S32.029A	Unspecified fracture of second lumbar vertebra, initial encounter for closed fracture
S32.029B	Unspecified fracture of second lumbar vertebra, initial encounter for open fracture
S32.030A	Wedge compression fracture of third lumbar vertebra, initial encounter for closed fracture
S32.030B	Wedge compression fracture of third lumbar vertebra, initial encounter for open fracture
S32.031A	Stable burst fracture of third lumbar vertebra, initial encounter for closed fracture
S32.031B	Stable burst fracture of third lumbar vertebra, initial encounter for open fracture
S32.032A	Unstable burst fracture of third lumbar vertebra, initial encounter for closed fracture
S32.032B	Unstable burst fracture of third lumbar vertebra, initial encounter for open fracture
S32.038A	Other fracture of third lumbar vertebra, initial encounter for closed fracture
S32.038B	Other fracture of third lumbar vertebra, initial encounter for open fracture
S32.039A	Unspecified fracture of third lumbar vertebra, initial encounter for closed fracture
S32.039B	Unspecified fracture of third lumbar vertebra, initial encounter for open fracture
S32.040A	Wedge compression fracture of fourth lumbar vertebra, initial encounter for closed fracture
S32.040B	Wedge compression fracture of fourth lumbar vertebra, initial encounter for open fracture
S32.041A	Stable burst fracture of fourth lumbar vertebra, initial encounter for closed fracture
S32.041B	Stable burst fracture of fourth lumbar vertebra, initial encounter for open fracture
S32.042A	Unstable burst fracture of fourth lumbar vertebra, initial encounter for closed fracture
S32.042B	Unstable burst fracture of fourth lumbar vertebra, initial encounter for open fracture
S32.048A	Other fracture of fourth lumbar vertebra, initial encounter for closed fracture
S32.048B	Other fracture of fourth lumbar vertebra, initial encounter for open fracture
S32.049A	Unspecified fracture of fourth lumbar vertebra, initial encounter for closed fracture
S32.049B	Unspecified fracture of fourth lumbar vertebra, initial encounter for open fracture
S32.050A	Wedge compression fracture of fifth lumbar vertebra, initial encounter for closed fracture
S32.050B	Wedge compression fracture of fifth lumbar vertebra, initial encounter for open fracture
S32.051A	Stable burst fracture of fifth lumbar vertebra, initial encounter for closed fracture
S32.051B	Stable burst fracture of fifth lumbar vertebra, initial encounter for open fracture
S32.052A	Unstable burst fracture of fifth lumbar vertebra, initial encounter for closed fracture
S32.052B	Unstable burst fracture of fifth lumbar vertebra, initial encounter for open fracture
S32.058A	Other fracture of fifth lumbar vertebra, initial encounter for closed fracture
S32.058B	Other fracture of fifth lumbar vertebra, initial encounter for open fracture
S32.059A	Unspecified fracture of fifth lumbar vertebra, initial encounter for closed fracture
S32.059B	Unspecified fracture of fifth lumbar vertebra, initial encounter for open fracture
S32.10XA	Unspecified fracture of sacrum, initial encounter for closed fracture
S32.10XB	Unspecified fracture of sacrum, initial encounter for open fracture
S32.110A	Nondisplaced Zone I fracture of sacrum, initial encounter for closed fracture
S32.110B	Nondisplaced Zone I fracture of sacrum, initial encounter for open fracture
S32.111A	Minimally displaced Zone I fracture of sacrum, initial encounter for closed fracture
S32.111B	Minimally displaced Zone I fracture of sacrum, initial encounter for open fracture
S32.112A	Severely displaced Zone I fracture of sacrum, initial encounter for closed fracture
S32.112B	Severely displaced Zone I fracture of sacrum, initial encounter for open fracture
S32.119A	Unspecified Zone I fracture of sacrum, initial encounter for closed fracture
S32.119B	Unspecified Zone I fracture of sacrum, initial encounter for open fracture
S32.120A	Nondisplaced Zone II fracture of sacrum, initial encounter for closed fracture
S32.120B	Nondisplaced Zone II fracture of sacrum, initial encounter for open fracture
S32.121A	Minimally displaced Zone II fracture of sacrum, initial encounter for closed fracture
S32.121B	Minimally displaced Zone II fracture of sacrum, initial encounter for open fracture
S32.122A	Severely displaced Zone II fracture of sacrum, initial encounter for closed fracture
S32.122B	Severely displaced Zone II fracture of sacrum, initial encounter for open fracture
S32.129A	Unspecified Zone II fracture of sacrum, initial encounter for closed fracture

	CMS reserves the right to add or remove codes associated with its NCDs in order to implement those NCDs in the most efficient manner within the confines of the policy.
S32.129B	Unspecified Zone II fracture of sacrum, initial encounter for open fracture
S32.130A	Nondisplaced Zone III fracture of sacrum, initial encounter for closed fracture
S32.130B	Nondisplaced Zone III fracture of sacrum, initial encounter for open fracture
S32.131A	Minimally displaced Zone III fracture of sacrum, initial encounter for closed fracture
S32.131B	Minimally displaced Zone III fracture of sacrum, initial encounter for open fracture
S32.132A	Severely displaced Zone III fracture of sacrum, initial encounter for closed fracture
S32.132B	Severely displaced Zone III fracture of sacrum, initial encounter for open fracture
S32.139A	Unspecified Zone III fracture of sacrum, initial encounter for closed fracture
S32.139B	Unspecified Zone III fracture of sacrum, initial encounter for open fracture
S32.14xA	Type 1 fracture of sacrum, initial encounter for closed fracture
S32.14xB	Type 1 fracture of sacrum, initial encounter for open fracture
S32.15xA	Type 2 fracture of sacrum, initial encounter for closed fracture
S32.15xB	Type 2 fracture of sacrum, initial encounter for open fracture
S32.16xA	Type 3 fracture of sacrum, initial encounter for closed fracture
S32.16xB	Type 3 fracture of sacrum, initial encounter for open fracture
S32.17xA	Type 4 fracture of sacrum, initial encounter for closed fracture
S32.17xB	Type 4 fracture of sacrum, initial encounter for open fracture
S32.19xA	Other fracture of sacrum, initial encounter for closed fracture
S32.19xB	Other fracture of sacrum, initial encounter for open fracture
S32.2XXA	Fracture of coccyx, initial encounter for closed fracture
S32.2XXB	Fracture of coccyx, initial encounter for open fracture
S34.101A	Unspecified injury to L1 level of lumbar spinal cord, initial encounter
S34.102A	Unspecified injury to L2 level of lumbar spinal cord, initial encounter
S34.103A	Unspecified injury to L3 level of lumbar spinal cord, initial encounter
S34.104A	Unspecified injury to L4 level of lumbar spinal cord, initial encounter
S34.105A	Unspecified injury to L5 level of lumbar spinal cord, initial encounter
S34.109A	Unspecified injury to unspecified level of lumbar spinal cord, initial encounter
S34.109A	Unspecified injury to unspecified level of lumbar spinal cord, initial encounter
S34.111A	Complete lesion of L1 level of lumbar spinal cord, initial encounter
S34.112A	Complete lesion of L2 level of lumbar spinal cord, initial encounter
S34.113A	Complete lesion of L3 level of lumbar spinal cord, initial encounter
S34.114A	Complete lesion of L4 level of lumbar spinal cord, initial encounter
S34.115A	Complete lesion of L5 level of lumbar spinal cord, initial encounter
S34.119A	Complete lesion of unspecified level of lumbar spinal cord, initial encounter
S34.121A	Incomplete lesion of L1 level of lumbar spinal cord, initial encounter
S34.122A	Incomplete lesion of L2 level of lumbar spinal cord, initial encounter
S34.123A	Incomplete lesion of L3 level of lumbar spinal cord, initial encounter
S34.124A	Incomplete lesion of L4 level of lumbar spinal cord, initial encounter
S34.125A	Incomplete lesion of L5 level of lumbar spinal cord, initial encounter
S34.129A	Incomplete lesion of unspecified level of lumbar spinal cord, initial encounter
S34.131A	Complete lesion of sacral spinal cord, initial encounter
S34.132A	Incomplete lesion of sacral spinal cord, initial encounter
S34.139A	Unspecified injury to sacral spinal cord, initial encounter
S34.3XXA	Injury of cauda equina, initial encounter
Z78.0	Asymptomatic menopausal state
Z79.3	Long term (current) use of hormonal contraceptives
Z79.51	Long term (current) use of inhaled steroids
Z79.52	Long term (current) use of systemic steroids
Z79.811	Long-term (current) use of aromatase inhibitors
Z79.818	Long-term (current) use of other agents effecting estrogen receptors

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Z79.83	Long term (current) use of bisphosphonates
Z87.310	Personal history of (healed) osteoporosis fracture