

Disorders of bone density and structure (M80-M85)

M80 Osteoporosis with current pathological fracture

Includes: osteoporosis with current fragility fracture

Use additional code to identify major osseous defect, if applicable (M89.7-) [see M89.7-](#)

Excludes1: collapsed vertebra NOS (M48.5)
pathological fracture NOS (M84.4)
wedging of vertebra NOS (M48.5)

Excludes2: personal history of (healed) osteoporosis fracture (Z87.310)

The appropriate 7th character is to be added to each code from category M80:

- A - initial encounter for fracture
- D - subsequent encounter for fracture with routine healing
- G - subsequent encounter for fracture with delayed healing
- K - subsequent encounter for fracture with nonunion
- P - subsequent encounter for fracture with malunion
- S - sequela

M80.0 Age-related osteoporosis with current pathological fracture

Involitional osteoporosis with current pathological fracture
Osteoporosis NOS with current pathological fracture
Postmenopausal osteoporosis with current pathological fracture
Senile osteoporosis with current pathological fracture

M80.00 Age-related osteoporosis with current pathological fracture, unspecified site

M80.01 Age-related osteoporosis with current pathological fracture, shoulder

M80.011 Age-related osteoporosis with current pathological fracture, right shoulder M80.012

Age-related osteoporosis with current pathological fracture, left shoulder M80.019 Age-related osteoporosis with current pathological fracture, unspecified shoulder

M80.02 Age-related osteoporosis with current pathological fracture, humerus

M80.021 Age-related osteoporosis with current pathological fracture, right humerus M80.022

Age-related osteoporosis with current pathological fracture, left humerus M80.029 Age-related osteoporosis with current pathological fracture, unspecified humerus

M80.03 Age-related osteoporosis with current pathological fracture, forearm

Age-related osteoporosis with current pathological fracture of wrist

M80.031 Age-related osteoporosis with current pathological fracture, right forearm M80.032

Age-related osteoporosis with current pathological fracture, left forearm M80.039 Age-related osteoporosis with current pathological fracture, unspecified forearm

M80.04 Age-related osteoporosis with current pathological fracture, hand

M80.041 Age-related osteoporosis with current pathological fracture, right hand M80.042

Age-related osteoporosis with current pathological fracture, left hand M80.049 Age-related osteoporosis with current pathological fracture, unspecified hand

M80.05 Age-related osteoporosis with current pathological fracture, femur

Age-related osteoporosis with current pathological fracture of hip

M80.051 Age-related osteoporosis with current pathological fracture, right femur

M80.052 Age-related osteoporosis with current pathological fracture, left femur

M80.059 Age-related osteoporosis with current pathological fracture, unspecified femur

M80.06 Age-related osteoporosis with current pathological fracture, lower leg

M80.061 Age-related osteoporosis with current pathological fracture, right lower leg M80.062

Age-related osteoporosis with current pathological fracture, left lower leg M80.069 Age-

related osteoporosis with current pathological fracture, unspecified lower leg

M80.07 Age-related osteoporosis with current pathological fracture, ankle and foot

M80.071 Age-related osteoporosis with current pathological fracture, right ankle and foot

M80.072 Age-related osteoporosis with current pathological fracture, left ankle and foot

M80.079 Age-related osteoporosis with current pathological fracture, unspecified ankle and foot

M80.08 Age-related osteoporosis with current pathological fracture, vertebra(e)

M80.8 Other osteoporosis with current pathological fracture Drug-induced osteoporosis with current pathological fracture Idiopathic osteoporosis with current pathological fracture Osteoporosis of disuse with current pathological fracture Postophorectomy osteoporosis with current pathological fracture

Postsurgical malabsorption osteoporosis with current pathological fracture

Post-traumatic osteoporosis with current pathological fracture

Use additional code for adverse effect, if applicable, to identify drug (136-150 with fifth or sixth character 5)

M80.80 Other osteoporosis with current pathological fracture, unspecified site

M80.81 Other osteoporosis with pathological fracture, shoulder

M80.811 Other osteoporosis with current pathological fracture, right shoulder

M80.812 Other osteoporosis with current pathological fracture, left shoulder

M80.819 Other osteoporosis with current pathological fracture, unspecified shoulder

M80.82 Other osteoporosis with current pathological fracture, humerus

M80.821 Other osteoporosis with current pathological fracture, right humerus

M80.822 Other osteoporosis with current pathological fracture, left humerus

M80.829 Other osteoporosis with current pathological fracture, unspecified humerus

M80.83 Other osteoporosis with current pathological fracture, forearm

Other osteoporosis with current pathological fracture of wrist

M80.831 Other osteoporosis with current pathological fracture, right forearm M80.832

Other osteoporosis with current pathological fracture, left forearm M80.839 Other

osteoporosis with current pathological fracture, unspecified forearm

M80.84 Other osteoporosis with current pathological fracture, hand

M80.841 Other osteoporosis with current pathological fracture, right hand

M80.842 Other osteoporosis with current pathological fracture, left hand M80.849

Other osteoporosis with current pathological fracture, unspecified hand

M80.85 Other osteoporosis with current pathological fracture, femur

Other osteoporosis with current pathological fracture of hip

M80.851 Other osteoporosis with current pathological fracture, right femur

M80.852 Other osteoporosis with current pathological fracture, left femur M80.859

Other osteoporosis with current pathological fracture, unspecified femur

M80.86 Other osteoporosis with current pathological fracture, lower leg

M80.861 Other osteoporosis with current pathological fracture, right lower leg

M80.862 Other osteoporosis with current pathological fracture, left lower leg

M80.869 Other osteoporosis with current pathological fracture, unspecified lower leg

M80.87 Other osteoporosis with current pathological fracture, ankle and foot

M80.871 Other osteoporosis with current pathological fracture, right ankle and foot

M80.872 Other osteoporosis with current pathological fracture, left ankle and foot M80.879

Other osteoporosis with current pathological fracture, unspecified ankle and foot

M80.88 Other osteoporosis with current pathological fracture, vertebra(e)

M81 Osteoporosis without current pathological fracture

Use additional code to identify:

major osseous defect, if applicable (M89.7-)

personal history of (healed) osteoporosis fracture, if applicable (Z87.310)

Excludes1: osteoporosis with current pathological fracture
(M80.-) Sudeck's atrophy (M89.0)

M81.0 Age-related osteoporosis without current pathological fracture

Involitional osteoporosis without current pathological fracture

Osteoporosis NOS

Postmenopausal osteoporosis without current pathological

fracture Senile osteoporosis without current pathological fracture

M81.6 Localized osteoporosis [Lequesne]

Excludes1: Sudeck's atrophy (M89.0)

M81.8 Other osteoporosis without current pathological fracture

Drug-induced osteoporosis without current pathological fracture Idiopathic

osteoporosis without current pathological fracture Osteoporosis of

disuse without current pathological fracture Postophorectomy

osteoporosis without current pathological fracture

Postsurgical malabsorption osteoporosis without current pathological fracture

Post-traumatic osteoporosis without current pathological fracture

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

M83 Adult osteomalacia

Excludes1: infantile and juvenile osteomalacia

(E55.0) renal osteodystrophy (N25.0)

rickets (active) (E55.0)

rickets (active) sequelae (E64.3)

vitamin D-resistant osteomalacia (E83.3)

vitamin D-resistant rickets (active) (E83.3)

M83.0 Puerperal osteomalacia

M83.1 Senile osteomalacia

M83.2 Adult osteomalacia due to malabsorption

Postsurgical malabsorption osteomalacia in adults

M83.3 Adult osteomalacia due to malnutrition

M83.4 Aluminum bone disease

M83.5 Other drug-induced osteomalacia in adults

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

M83.8 Other adult osteomalacia

M83.9 Adult osteomalacia, unspecified

M84 Disorder of continuity of bone

Excludes2: traumatic fracture of bone-see fracture, by site

M84.3 Stress fracture