



Outpatient Imaging Centreville

P: 703.242.2106 F: 703.242.3610

# ICD-10 coding guide

I71.3	AAA w/rupture	M12.84	Arthropathy/arthriti s – hand
I71.4	AAA w/o rupture	M12.85	Arthropathy/arthriti s – hip
R19.00	Abdominal/pelvic swelling, mass– unspecified site	M12.86	Arthropathy/arthriti s – knee
R19.01	Abdominal/pelvic swelling, mass– right upper quadrant	M12.87	Arthropathy/arthriti s – ankle and foot
R19.02	Abdominal/pelvic swelling, mass– left upper quadrant	M12.88	Arthropathy/arthriti s – vertebrae
R19.03	Abdominal/pelvic swelling, mass– right lower quadrant	M12.89	Arthropathy/arthriti s – multiple sites
R19.04	Abdominal/pelvic swelling, mass– left lower quadrant	M12.9	Arthropathy/arthriti s – unspecified form
R19.05	Abdominal/pelvic swelling, mass– periumbilic	R18.0	Ascites, malignant
R19.06	Abdominal/pelvic swelling, mass– epigastric	R18.8	Ascites, abdominal
R19.07	Abdominal/pelvic swelling, mass– generalized	I25.10	ASCVD
R19.09	Abdominal/pelvic swelling, mass– other specified site	J45.901	Asthma – unspecified with; (acute) exacerbation
R09.89	Abnormal chest sounds	J45.902	Asthma – status asthmaticus
R10.0	Acute abdomen	J45.909	Asthma – uncomplicated, asthma NOS
I21.3	Acute MI unspecified	R27.0	Ataxia
B20	AIDS/symptomatic HIV disease	J98.11	Atelectasis
R41.82	Altered mental status(AMS)	I48.91	Atrial fibrillation NOS
I20.9	Angina, NOS	M54.9	Backache NOS
I20.0	Angina, unstable	H53.8	Blurred vision
R47.01	Aphasia	M77.9	Bone spur NOS
J80	ARDS	R00.1	Bradycardia
J06.9	ARD NOS	G93.9	Brain lesion
M12.80	Arthropathy/arthriti s – unspecified site	N63	Breast– mass/lump, NOS
M12.81	Arthropathy/arthriti s – shoulder	N64.4	Breast – pain, tenderness
M12.82	Arthropathy/arthriti s – elbow	N64.89	Breast – other specified disorder
M12.83	Arthropathy/arthriti s – wrist	R92.0	Breast – microcalcification
		R92.1	Breast – calcification
		R92.2	Breast – dense
		J40	Bronchiti s
		J20.9	Bronchiti s – acute
		J42	Bronchiti s – chronic
		M70.1	Bursiti s – wrist
		M70.2	Bursiti s – elbow, olecranon

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M70.3	Bursitis – elbow NEC	R05	Cough
M70.4	Bursitis – knee, prepatellar	K76.89	Cyst – liver
M70.5	Bursitis – knee NEC	M85.60	Cyst – bone NEC
M70.6	Bursitis – hip, trochanteric	N28.1	Cyst – kidney (acquired)
M70.7	Bursitis – hip NEC	N60.0-	Cyst – breast (solitary)
M71.50	Bursitis – unspecified site, NEC	N83.20	Cyst – ovary
M75.5	Bursitis – shoulder	M50.3-	Degeneration, cervical disc
M77.9	Bursitis – foot	M50.1-	Degeneration, cervical disc – with radiculopathy
M77.3	Calcaneal spur		
C50.91-	Cancer, breast – female (unspecified site)	M51.36	Degeneration, lumbar disc
C50.92-	Cancer, breast – male (unspecified site)	M51.16	Degeneration, lumbar disc – with radiculopathy
I51.7	Cardiomegaly, idiopathic		
I65.2	Carotid stenosis	M51.34	Degeneration, thoracic disc
I63.23	Carotid stenosis – with cerebral infarction	M51.14	Degeneration, thoracic disc – with radiculopathy
I65.23	Carotid stenosis – bilateral		
Z45.2	Catheter check; vascular	M23.9-	Derangement, knee
Z49.0	Catheter check – non-vascular	M23.3-	Derangement, knee – meniscus
I63.9	Cerebrovascular accident	M23.2-	Derangement, knee – due to old tear/injury
S13.9	Cervical sprain/strain – joints and ligaments NOS	J34.2	Deviated nasal septum
S16.1	Cervical sprain/strain – muscle, fascia, tendon	M50.20	Displacement, cervical disc
I50.9	CHF NOS	M50.10	Displacement, cervical disc – with radiculopathy
R68.83	Chills (without fever)	M51.26	Displacement, lumbar disc
K81.9	Cholecystitis	M51.16	Displacement, lumbar disc – with radiculopathy
K81.0	Cholecystitis – acute		
K81.1	Cholecystitis – chronic	M51.24	Displacement, thoracic disc
K80.20	Cholelithiasis, gallbladder	M51.14	Displacement, thoracic disc – with radiculopathy
K80.21	Cholelithiasis, gallbladder – with obstruction		
K80.70	Cholelithiasis, gallbladder/bile duct	K57.92	Diverticulitis
K80.71	Cholelithiasis, gallbladder/bile duct - with obstruction	K57.93	Diverticulitis – with hemorrhage
		K57.90	Diverticulosis
M22.4-	Chondromalacia patellae	K57.91	Diverticulosis – with hemorrhage
N18.9	Chronic kidney disease (CKD)	R42	Dizziness/lightheadedness
G89.4	Chronic pain syndrome	M19.90	DJD; unspecified
R41.0	Confusion NOS	M19.01-	DJD – shoulder region
K59.00	Constipation	M19.02-	DJD – elbow
T14.8	Contusion; NOS	M19.03-	DJD – wrist
S00.93-	Contusion; NOS – head	M19.07-	DJD – ankle and foot
S20.2-	Contusion; NOS – thorax	M16-	DJD – hip
S30.0-	Contusion; NOS – low back/pelvis	M17-	DJD – knee, bilateral
S30.1-	Contusion; NOS – abdomen	I82.40-	DVT, leg, NOS
S40.02-	Contusion; NOS – arm (upper)	N94.6	Dysmenorrhea
S50.1-	Contusion; NOS – arm (lower)	R13.10	Dysphagia, unspecified
S80.0-	Contusion; NOS – knee	R06.00	Dyspnea
S80.1-	Contusion; NOS – leg	R30.0	Dysuria
J44.9	COPD	R60.0	Edema – leg(s)
I25.10	Coronary atherosclerosis (ASHD)	R60.0	Edema – localized

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R60.1	Edema – generalized	Z91.81	History of falling
R60.9	Edema – unspecified	N43.3	Hydrocele
M25.40	Effusion, joint, unspecified	N13.30	Hydronephrosis
M25.41-	Effusion, joint – shoulder	I10	Hypertension NOS
M25.42-	Effusion, joint – elbow	R93.9	Inconclusive test – due to excess body fat
M25.43-	Effusion, joint – wrist	N97.9	Infertility, female NOS
M25.44-	Effusion, joint – hand	R91.8	Infiltrate, lung
M25.45-	Effusion, joint – hip	S09.90-	Injury, unspecified type – head
M25.46-	Effusion, joint – knee	S09.93-	Injury, unspecified type – face
M25.47-	Effusion, joint – ankle and foot	S39.91-	Injury, unspecified type – abdomen
M25.48	Effusion, joint – other site	S49.9-	Injury, unspecified type – shoulder/arm (upper)
I26.99	Embolism, pulmonary (acute)	S59.90-	Injury, unspecified type – elbow
N40.0	Enlarged prostate	S59.91-	Injury, unspecified type – forearm
J43.9	Emphysema	S69.9-	Injury, unspecified type – hand/finger
N18.6	ESRD	S79.91-	Injury, unspecified type – hip
Z80.3	Family history – breast cancer	S79.92-	Injury, unspecified type – thigh
Z82.49	Family history – other cardiovascular disease	S89.9-	Injury, unspecified type – knee/leg (lower)
Z82.62	Family history – osteoporosis	S99.92-	Injury, unspecified type – foot
K76.0	Fatty liver	T07	Injury, unspecified type – multiple NOS
R50.9	Fever (with chills)	T14.90	Injury, unspecified type – unspecified type, unspecified site
R91.1	Findings, abnormal – solitary lung nodule	J84.9	Interstitial lung disease NOS
R91.8	Findings, abnormal – other lung field finding	D25-	Leiomyoma, uterus
R92.8	Findings, abnormal – mammogram	Z79.818	Long-term drug therapy; estrogen
R93.2	Findings, abnormal – biliary tract/liver	H54.7	Loss of vision, NOS
R93.3	Findings, abnormal – GI tract	J98.4	Lung calcification
R93.7	Findings, abnormal – musculoskeletal	R59.1	Lymphadenopathy
M84.48-	Fracture – vertebral, pathological	M83.9	Malacia, bone (adult)
R26.9	Gait abnormality (unspecified)	Z12.31	Mammogram, screening
K21.9	GERD – reflux	N28.89	Mass – kidney
K21.0	GERD – reflux – with esophagitis	R16.0	Mass – liver
E04.1	Goiter – uninodular (nontoxic)	R22.0	Mass – head
E04.2	Goiter – multinodular (nontoxic)	R22.1	Mass – neck
M20.1-	Hallux valgus – acquired	R22.2	Mass – chest
Q66.6	Hallux valgus – congenital	R22.9	Mass – superficial
M20.3-	Hallux varus – acquired	N92.0	Menorrhagia
Q66.3	Hallux varus – congenital	N95.0	Menorrhagia – postmenopausal
R51	Headache/facial pain	R41.3	Memory loss
H90.5	Hearing loss – central NOS	G43.909	Migraine – unspecified
H90.5	Hearing loss – perceptive NOS	G31.84	Mild cognitive impairment
H90.5	Hearing loss – sensory NOS	M62.838	Muscle spasm
R31.9	Hematuria, unspecified	M62.81	Muscle weakness (generalized)
K92.2	Hemorrhage – gastrointestinal NOS	R11.0	Nausea w/o vomiting
I61.9	Hemorrhage – intracerebral (non-traumatic)	R91.1	Nodule, lung, solitary
I62.00	Hemorrhage – subdural (non-traumatic)	R20.0	Numbness
K40.90	Hernia – inguinal NOS	Z04.1	Observation following accident; transport
K42.9	Hernia – umbilical		
K44.9	Hernia – hiatal		

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Z04.3	Observation following accident – other accident	Z86.73	Personal history – transient ischemic attack
M85.8-	Osteopenia	J90	Pleural effusion – NEC
M81.0	Osteoporosis	J18.9	Pneumonia, unspecified
M80.0-	Osteoporosis – age related, with current pathological fracture	J93.9	Pneumothorax
Z13.820	Osteoporosis – screening	J95.811	Pneumothorax – postprocedural
R52	Pain NOS	J93.0	Pneumothorax – tension (spontaneous)
R10.9	Pain, abdominal	S27.0-	Pneumothorax – traumatic
R10.11	Pain, abdominal – right upper quadrant	M71.2-	Popliteal cyst/Baker’s cyst
R10.12	Pain, abdominal – left upper quadrant	R76.11	Positive PPD
R10.13	Pain, abdominal – epigastric	Z78.0	Postmenopausal state (NOS)
R10.31	Pain, abdominal – right lower quadrant	J81.1	Pulmonary edema NOS
R10.32	Pain, abdominal – left lower quadrant	J81.0	Pulmonary edema NOS – acute
R10.33	Pain, abdominal – periumbilic	J84.10	Pulmonary fibrosis
R10.84	Pain, abdominal – generalized	M54.10	Radiculopathy
M79.60-	Pain, arm	M54.12	Radiculopathy – cervical region
M54.9	Pain, back	M54.14	Radiculopathy – thoracic region
R07.9	Pain, chest	M54.15	Radiculopathy – thoracolumbar region
R07.89	Pain, chest – wall	M54.16	Radiculopathy – lumbar region
R07.2	Pain, chest – precordial	M54.17	Radiculopathy – lumbosacral region
R07.89	Pain, chest – pressure/tightness	I70.1	Renal artery stenosis
R68.84	Pain, jaw	N19	Renal failure – unspecified
M25.50	Pain, joint	N17.9	Renal failure – acute
M25.51-	Pain, joint – shoulder	N18.9	Renal failure – chronic
M25.52-	Pain, joint – elbow	R06.03	Respiratory distress
M25.53-	Pain, joint – wrist	J96.90	Respiratory failure – unspecified
M25.54-	Pain, joint – hand/finger	J96.0-	Respiratory failure – acute
M25.55-	Pain, joint – hip	J96.1-	Respiratory failure – chronic
M25.56-	Pain, joint – knee	M54.3-	Sciatica
M25.57-	Pain, joint – ankle/foot	M41.9	Scoliosis
N23	Pain, kidney	R56.9	Seizure NOS
M79.60-	Pain, leg	R06.02	Shortness of breath
M79.64-	Pain, hand/finger	M75.4-	Shoulder impingement
M79.67-	Pain, foot/toe	J32.9	Sinusitis; unspecified
M54.5	Pain, low back/lumbar	J01.90	Sinusitis – acute
M54.2	Pain, neck NEC	J32.9	Sinusitis – chronic
G89.3	Pain, neoplasm-related	R47.81	Slurred speech
R10.2	Pain, pelvic (female)	R16.1	Splenomegaly
M54.6	Pain, thoracic spine	M43.12	Spondylolithesis (non traumatic) – cervical
R00.2	Palpitations	M43.14	Spondylolithesis (non traumatic) – thoracic
R20.2	Paresthesia	M43.15	Spondylolithesis (non traumatic) – thoracolumbar
I73.9	Peripheral vascular disease (PVD) NOS	M43.16	Spondylolithesis (non traumatic) – lumbar
Z85.51	Personal history - bladder cancer	M43.17	Spondylolithesis (non traumatic) – lumbosacral
Z85.3	Personal history - breast cancer	M43.19	Spondylolithesis (non traumatic) – multiple sites
Z86.718	Personal history - DVT	M47.812	Spondylosis, cervical
Z85.118	Personal history - lung cancer NEC	M47.22	Spondylosis, cervical – with radiculopathy
Z85.46	Personal history - prostate cancer		

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M47.816	Spondylosis, lumbar	R22.4-	Swelling, localized (skin) – lower limb
M47.26	Spondylosis, lumbar – with radiculopathy	R55	Syncope/fainting
M47.814	Spondylosis, thoracic	S83.209-	Tear (current) meniscus
M47.24	Spondylosis, thoracic – with radiculopathy	S83.25-	Tear (current) meniscus– lateral – bucket-handle
S13.4	Sprain – cervical		
S63.61-	Sprain – finger	S83.21-	Tear (current) meniscus– medial – bucket-handle
S63.50-	Sprain – wrist		
S83.9-	Sprain – knee	H93.1-	Tinnitus – unspecified
S93.40-	Sprain – ankle	G45.9	Transient ischemic attack
Z95.1	Status post CABG	Z36.8-	OB screening
Z95.0	Status post pacemaker	Z36.87	OB screening, uncertain dates
I35.0	Stenosis – aortic valve	Z36.9	Ultrasound OB screening, unspecified
I05.0	Stenosis – mitral valve	N39.0	Urinary tract infection
K31.1	Stenosis – pyloric (acquired)	N85.2	Uterine enlargement
N35.9	Stenosis – urethra NOS	D25-	Uterine fibroid
M48.02	Stenosis, spinal – cervical	N93.9	Vaginal bleeding
M48.04	Stenosis, spinal – thoracic	R11.10	Vomiting
M48.06-	Stenosis, spinal – lumbar	R11.2	Vomiting – with nausea
R22.9	Swelling, localized (skin)	R53.1	Weakness (generalized) Weakness
R22.0	Swelling, localized (skin) – head	R29.810	(generalized) – facial NOS Weakness
R22.1	Swelling, localized (skin) – neck	M62.81	(generalized) – muscle
R22.2	Swelling, localized (skin) – trunk		(generalized)
R22.3-	Swelling, localized (skin) – upper limb	R63.4	Weight loss
		R06.2	Wheezing

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# CT/CTA CPT coding guide

## Abdomen

74150	Abdomen w/o contrast
74160	Abdomen w/contrast
74170	Abdomen w/wo contrast
74175	CTA abdomen w/wo contrast (renal arteries)
74176	Abdomen and pelvis w/o contrast
74177	Abdomen and pelvis w/contrast
74178	Abdomen and pelvis w/wo contrast
74174	CTA abdomen and pelvis w/contrast (aortic aneurysm)

## Aorta w/run off

75635	CTA run off study
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## Cervical spine

72125	Cervical spine w/o contrast
72126	Cervical spine w/contrast

## Chest

71250	Chest w/o contrast
71260	Chest w/contrast
71275	CTA chest(PE) (aortic aneurysm)

## Head

70450	Head w/o contrast
70470	Head w/wo contrast
70496	CTA headw/contrast

## Lower extremity

73700	Lower extremity w/o contrast
73701	Lower extremity w/contrast

## Lumbar spine

72131	Lumbar spine w/o contrast
72132	Lumbar spine w/contrast

## Maxillofacial/Sinus

70486	Maxillofacial w/o contrast (sinus)
70487	Maxillofacial w/contrast

## Neck/Soft tissue

70490	Neck w/o contrast
70491	Neck w/contrast
70498	CTA neckw/contrast

## Orbits/IAC/Inner ear

70480	Orbits w/o contrast
70481	Orbits w/contrast

## Pelvis

72192	Pelvis w/o contrast
72193	Pelvis w/contrast
72194	Pelvis w/wo contrast

## Stone protocol

74176	Abdomen and pelvis w/o contrast
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## Thoracic spine

72128	Thoracic spine w/o contrast
72129	Thoracic spine w/contrast

## Upper extremity

73200	Upper extremity w/o contrast
73201	Upper extremity w/contrast

## Urogram

74178	Abdomen and pelvis w/wo contrast
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# MRI/MRA CPT coding guide

## Abdomen

74181 Kidney, liver and pancreas w/o contrast  
74183 Abdomen w/wo contrast  
74183 Kidney, liver and pancreas w/wo contrast  
74185 MRA abdomen w/ or w/o contrast

## Brain/Head (IAC/pituitary)

70551 Brain/head w/o contrast  
70553 Brain/head w/wo contrast  
70544 MRA/MRV w/o contrast

## Breast

77046 MRI Breast, without contrast, unilateral  
77047 MRI Breast, without contrast, bilateral  
77048 MRI Breast, without and with contrast, unilateral  
77049 MRI Breast, without and with contrast, bilateral

## Cervical spine

72141 Cervical spine w/o contrast  
72156 Cervical spine w/wo contrast

## Lumbar spine

72148 Lumbar spine w/o contrast  
72158 Lumbar spine w/wo contrast

## Lower extremity joint (hip, knee, ankle)

73721 Lower extremity joint w/o contrast  
73723 Lower extremity joint w/wo contrast

## Lower extremity non joint (femur, lower leg, foot)

73718 Lower extremity non joint w/o contrast  
73720 Lower extremity non joint w/wo contrast

## Orbits, face or neck

70540 Orbits, face or neck w/o contrast  
70543 Orbits, face or neck w/wo contrast  
70549 MRA neck w/wo contrast

## Pelvis

72195 Pelvis w/o contrast  
72195 Pelvis w/o contrast (bony structures)  
72197 Pelvis w/wo contrast  
72197 Pelvis w/wo contrast (female pelvis)

## Thoracic spine

72146 Thoracic spine w/o contrast  
72157 Thoracic spine w/wo contrast

## Upper extremity joint (shoulder, elbow, wrist)

73221 Upper extremity joint w/o contrast  
73223 Upper extremity joint w/wo contrast

## Upper extremity non joint (humerus, forearm, hand)

73218 Upper extremity non joint w/o contrast  
73220 Upper extremity non joint w/wo contrast



# Ultrasound CPT coding guide

## AAA

76706 AAA Screening

## Abdomen

76700 Liver, pancreas, aorta, GB, CBD, both kidneys, IVC, spleen

## Abdomen limited/abdomen mass

76705 Also includes left kidney

## Back mass

76604-52 Upper

76705 Lower

## Breast

76641 Complete (unilateral)\*

76642 Limited (unilateral)\*

*\*specify if ordering bilateral*

## Buttocks mass

76857

## Carotids

93880 (Always bilateral)

## Chest mass

76604

## Lower extremity arteries

93926 Unilateral

93925 Bilateral

## Lower extremity venous with Doppler

93971 Unilateral (limited)

93970 Bilateral

## Pelvis

76856 Complete

76857 Limited

76830 Transvaginal

## Renals (kidneys)

76770

## Scrotum

76870

## Soft tissue mass extremity

76881 Complete

76882 Limited

## Thyroid/Soft tissue neck

76536

## Upper extremity venous with Doppler

93971 Unilateral (limited)

93970 Bilateral



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# Other exams CPT coding guide

## Arthrograms

23350	Injection – MR-arthrogram shoulder
73040	Non-MR arthrogram shoulder
24220	Injection – MR-arthrogram elbow
73085	Non-MR arthrogram elbow
25246	Injection – MR-arthrogram wrist
73115	Non-MR arthrogram wrist
27096	Injection – MR-arthrogram SI joint
73542	Non-MR arthrogram SI joint
27093	Injection – MR-arthrogram hip
73525	Non-MR arthrogram hip
27369	Injection – MR-arthrogram knee
73580	Non-MR arthrogram knee
27648	Injection – MR-arthrogram ankle
73615	Non-MR arthrogram ankle
77002	Fluoro guidance for needle placement/MR arthrogram

## Fluoroscopy

74220	Barium swallow/esophogram
74230	Barium swallow modified
74270	Colon, barium enema
74280	Colon, barium enema with air
76000	Fluoroscopy
74400	IVP
74290	Cholecystography, oral contrast
74250	Small bowel
74247	UGI/double contrast – with KUB
74249	UGI/small bowel follow through (double contrast)
74241	UGI/single contrast – with KUB
74245	UGI/small bowel follow through (single contrast)

## Breast procedures

77065	Diagnostic mammography CAD unilateral
77066	Diagnostic mammography CAD bilateral
77067	Screening mammography CAD bilateral

## Breast biopsy

19081	Stereotactic guidance, placement of localization device(s); first lesion
19082	Stereotactic guidance, each additional lesion
19083	Ultrasound guidance, placement of localization device(s); first lesion
19084	Ultrasound guidance, each additional lesion
19085	MR guidance, placement of localization device(s); first lesion
19086	MR guidance, each additional lesion

## Breast localization device(s)

19281	Mammographic guidance, placement of breast localization device(s); first lesion
19282	Mammographic guidance, each additional lesion
19283	Stereotactic guidance, placement of breast localization device(s); first lesion
19284	Stereotactic guidance, each additional lesion
19285	Ultrasound guidance, placement of breast localization device(s); first lesion
19286	Ultrasound guidance, each additional lesion
19287	MR guidance, placement of breast localization device(s); first lesion
19288	MR guidance, each additional lesion

continued

## Breast procedures (cont.)

### Fine needle aspiration with imaging guidance

10009	CT
10007	Fluoroscopy
10011	MRI
10005	Ultrasound

### Miscellaneous

19000	Puncture aspiration of cyst
77053	Mammary ductogram, single duct
77054	Mammary ductogram, multiple ducts

## Nuclear medicine

78014	Thyroid uptake with single or multiple uptakes
78300	Bone scan limited views
78305	Bone scan multiple views
78315	Bone scan three phase
78306	Bone scan whole body
78226	Hepatobiliary including gallbladder (HIDA)
78227	Hepatobiliary including gallbladder (HIDA) with pharmacologic intervention
78708	Kidney image with flow and function, single with pharmacologic intervention
78468	MUGA first pass technique
78472	Rest MUGA gated cardiac

