EVDI MEDICAL IMAGING

2013 CPT Coding Guide

CT/CTA, MRI/MRA, Nuclear Medicine & PET/CT

CT	CODES
Abdomen Only, without contrast	74150
With contrast	74160
Without followed by with	74170
Pelvis Only, without contrast	72192
With contrast	72193
Without followed by with	72194
Abdomen/Pelvis, without contrast	74176
With contrast	74177
w/o followed by with	74178
Brain/Head, without contrast	70450
With contrast	70460
Without followed by with	70470
Orbit, Middle, Inner ear, without contrast	70480
With contrast	70481
Without followed by with	70482
Sinuses, Maxillofacial, without contrast	70486
With contrast	70487
Without followed by with	70488
Neck, Soft Tissue, without contrast	70490
With contrast	70491
Without followed by with	70492
Extremity, Upper, without contrast	73200
With contrast	73201
Without followed by with	73202
Chest (Thorax), without contrast	71250
With contrast	71260
Without followed by with	71270
Spine, Cervical, without contrast	72125
With contrast	72126
Without followed by with	72127
Spine, Thoracic, without contrast	72128
With contrast	72129
Without followed by with	72130
Spine, Lumbar, without contrast	72131
With contrast	72132
w/o followed by with	72133
Extremity, Lower, without contrast	73700
With contrast	73701
Without followed by with	73702
3D Images (included with CTA)	76377

CT ANGIOGRAPHY (CTA) w & w/o contrast	CODES
Head	70496
Neck	70498
Extremity, Upper	73206
Chest (non-coronary)	71275
Abdomen	74175
Pelvis	72191
Abdomen/pelvis	74174
Abdomen/pelvis with lower extremity runoff	75635
Extremity, Lower	73706

*** = LCD requirements apply for Medicare patients**

Updated 2013

Visit www.cms.hhs.gov for specific Medicare payment requirements

MRI	CODES
Brain, without contrast	70551
With contrast	70552
Without followed by with	70553
Orbit, Face, Neck without contrast	70540
With contrast	70542
Without followed by with	70543
TMJ(s)	70336
Extremity, upper, NON JOINT, without	73218
With contrast	73219
Without followed by with	73220
Extremity, upper, JOINT, without	73221
With contrast	73222
Without followed by with	73223
Breast, unilateral	77058 + 0159T
Bilateral	77059 + 0159T
Biopsy, MRI guided	77021 + 0159T
Clip Placement, MRI guided	79290 + 0159T
Cardiac for morphology, without contrast	75552
With contrast	75553
Without followed by with	75554
Chest, without contrast	71550
With contrast	71551
Without followed by with	71552
Abdomen, without contrast	74181
With contrast	74182
Without followed by with	74183
Spine, Cervical, without contrast	72141
With contrast	72142
Without followed by with	72156
Spine, Thoracic, without contrast	72146
With contrast	72147
Without followed by with	72157
Spine, Lumbar, without contrast	72148
With contrast	72149
Without followed by with	72158
Pelvis, without contrast	72195
With contrast	72196
Without followed by with	72197
Extremity, lower, NON JOINT, without	73718
With contrast	73719
Without followed by with	73720
Extremity, lower, JOINT, without contrast	73721
With contrast	73722
Without followed by with	73723

MRA	CODES
Brain/Head, without contrast	70544
With contrast	70545
Without followed by with	70546
Neck, without contrast	70547
With contrast	70548
Without followed by with	70549
Extremity, Upper, with or without contrast	73225
Chest (exclud heart), with or without	71555
Abdomen, with or without contrast	74185
Pelvis, with or without contrast	72198
Extremity, Lower, with or without contrast	73725

MRI ARTHROGRAMS	CODES
Shoulder	73222, 23350 & 77002
Elbow	73222, 24220 & 77002
Wrist	73222, 25246 & 77002
Knee	73722, 27370 & 77002
Hip	73722, 27093 & 77002
Ankle	73722, 27648 & 77002

NUCLEAR MEDICINE & PET/CT	CODES
Bone	
Limited (one area)	78300
Multiple Areas (more than one area)	78305
Whole Body	78306
Three Phase (flow)	78315
SPECT	78320
Bone Marrow	
Limited, one area	78102
Multiple Areas (more than one area)	78103
Whole Body	78104
Cardiac	
MUGA, non-stress wall motion & EF	78472
Gastric Emptying	78264
Hepatobiliary	
Without CCK	78226
With CCK	78227
Liver/Spleen	78215
Liver for Hemangioma	78206
Meckels Diverticulum	78290
Parathyroid	78070
***PET w/Concurrent CT**	
* Limited Area	78814
* Skull Base to Mid-Thigh	78815
* Whole body	78816
Renal	
GFR	78707
With Captopril or Lasix	78708
Thyroid	
Uptake, single or multiple - no imaging, I-123 or I-131	78012
Thyroid imaging only (incl vascular flow when performed)	78013
Thyroid imaging with single or multiple uptakes, I-123 or I-131	78014
Therapy, hyperthyroidism, oral I-131	79005
Whole body (thyroid mets), I-131	78018

EVDI MEDICAL IMAGING

2013 CPT Coding Guide

X-ray, Fluoroscopy, DXA, Ultrasound & Breast Imaging

DIAGNOSTIC	CODES
Abdomen, 1V (KUB)	74000
AP, oblique and cone	74010
Comp, decub and/or erect	74020
Comp acute, w/ PA chest	74022
AC Joints, bilateral	73050
Ankle, 2V	73600
Comp, min 3V	73610
Bone Age (PA LT hand)	77072
Bone Leg Length (Scanogram)	77073
Bone Survey, limited	77074
Complete	77075
Calcaneus (heel, os calsis), min 2V	73650
Chest, 1V	71010
2V, PA & lateral	71020
With apical lordotic	71021
With obliques	71022
Complete, min 4V	71030
Special views	71035
Expiration/decubitus	71035
Clavicle, complete	73000
Elbow, 2V	73070
Complete, min 3V	73080
Facial Bones, less than 3V	70140
Complete, min 3V	70150
Femur, 2V	73550
Finger(s), min 2V	73140
Foot, 2 views	73620
Complete, min 3V	73630
Forearm, 2V	73090
Hand, 2V	73120
Min 3V	73130
Hip, unilateral, 1V	73500
Complete, unilat, min 2V	73510
Bilateral, min 2V both (incls pelvis)	73520
Humerus, min 2V	73060
Knee, 1V or 2V	73560
3V	73562
Complete, min 4V	73564
Both knees, AP standing	73565
Mandible, partial (less than 4V)	70100
Complete, min 4V	70110
Nasal Bones, min 3V	70160
Neck, soft tissue	70360
Orbits, min 4V	70200
Pre-MRI screening for metal FB	70030

OTHER - SPECIAL STUDIES	
Nephrostogram, loopogram	74425
Arthrograms	
Shoulder	73040 + 23350
Elbow	73085 + 24220
Wrist	73115 + 25246
Knee	73580 + 27370
Myelograms	
Cervical	72240 + 62284
Lumbar	72265 + 62284
Portacath	36598
Fistulogram	76080
Pouchogram	74270
Sniff Test (diaphragm movement)	76000
T-Tube Cholangiogram	74327+ 47630
Venogram	75820 + 36005

DIAGNOSTIC	CODES
Pelvis, 1 or 2V	72170
Complete, min 3V	72190
Ribs, unilateral, 2V	71100
Including PA chest, min 3V	71101
Bilateral, 3V	71110
Bilateral, including PA chest, min 4V	71111
Sacrum and Coccyx	72220
Scapula	73010
Sternoclavicular Joints, min 3V	71130
Shoulder, 1V	73020
Complete, min 2V	73030
Sacroiliac Joints, less than 3V	72200
3 or more views	72202
Sinuses, paranasal (less then 3V)	70210
Complete, min 3V	70220
Skull, less than 4V	70250
Complete, min 4V	70260
Spines, Cervical	
3V or less	72040
4V or 5V	72050
6V or more	72052
Spines, Thoracic	
Thoracolumbar, standing scoliosis 1V	72069
Thoracic, 2V	72070
Thoracolumbar, 2V	72080
Thoracic, standing scoliosis, 2V	72090
Thoracic, 4V	72074
Spines, Lumbar	
2 or 3 V	72100
Min 4V	72110
Bending views only	72120
Complete, incl bending views	72114
Sternum, min 2 views	71120
Tibia/Fibula, 2 views	73590
TMJ, bilateral-open & closed mouth	70330
Toe(s), min 2V, specify which toes (1-5)	73660
Wrist, 2V	73100
Complete, min 3V	73110

INFANT / CHILD	CODES
Bone Survey	77076
Extremity, lower, min 2V	73592
Extremity, upper, min 2V	73092
Pelvis and hips, min 2V	73540
Nose to rectum (IV for foreign body)	76010

URINARY TRACT	CODES
IVP	74400

GASTROINTESTINAL	CODES
Barium Enema	
With or Without KUB	74270
Air Contrast	74280
Esophagram/Barium Swallow	74230
Small Bowel Series	74250
UGI	74240
With Small Bowel	74245
UGI, air contrast, high density barium	74246
With Small Bowel	74249

*DXA	CODES
Axial skeleton (hip & or L-spine)	77080
Appendicular skeleton (forearm)	77081

ULTRASOUND	CODES
Carotid Doppler	93880
Thyroid/Soft Tissue Neck	76536
Breast	
Unilateral or Bilateral	76645
Abdomen	
Complete	76700
Limited (single organ, quadrant)	76705
* Limited (Aortic AAA screen for Medicare)	G0389
Retroperitoneal	
Complete (Includes aorta, renal/bladder, & nodes)	76770
Limited (Aorta or renal or bladder or renal/bladder)	76775
Pelvic	
Non-OB	76856
Transvaginal	
Non-OB	76830
Pregnant Uterus	76817
OB <14 weeks	
Single gestation	76801
Each additional gestation	+76802
OB >14 weeks	
Single gestation	76805
Each additional gestation	+76810
Fetal Biophysical, w/o non-stress test	76819
Testicular w/Doppler	76870 + 93976
Venous Doppler	
Bilateral	93970
Unilateral	93971
Extremity, Non-Vascular, Limited	76882

*MAMMOGRAM	CODES
Diagnostic	
Bilateral	G0204 + 77051
Unilateral (denote RT or LT)	G0206 + 77051
Screening	
Bilateral (2V of each breast)	G0202 + 77052

CYST ASPIRATION	CODES
Ultrasound Guidance	76942 + cyst
Cyst Aspiration, initial	+19000
Cyst Aspiration, additional	+19001

DUCTOGRAM	CODES
Ductogram, Single Duct	77053 + 19030
Ductogram, Multiple Ducts	77054 + 19030

US-GUIDED BREAST BIOPSY	CODES
Ultrasound Guidance + 19102 or 19103	76942 + below
Breast biopsy with imaging guidance	+19102
Biopsy with vacuum assist	+19103

STEREOTACTIC BREAST BIOPSY	CODES
Stereotactic Biopsy, each lesion	77031 + below
Biopsy with vacuum assist	+19103
Clip placement (with biopsy)	+19295
Digital mammo, diagnostic, unilateral	+G0206
Specimen	76098

NEEDLE LOCALIZATION	CODES
Ultrasound Guidance	76942 + wire
Breast needle loc, initial wire	+19290
Breast needle loc, each add wire	+19291
Mammo Guidance	77032 +
Breast needle loc, initial wire	+19290
Breast needle loc, each add wire	+19291

*** = LCD requirements apply for Medicare patients**

Updated 2013

Visit www.cms.hhs.gov for specific Medicare payment requirements

EVDI MEDICAL IMAGING

2013 ICD-9 Coding Guide

HEAD AND NECK	CODES
Altered mental status	780.97
Aphasia (defective language function)	784.3
Ataxia (lack of coordination)	781.3
Blurred vision	368.8
Brain lesion	348.89
Carotid stenosis, unilateral	433.10
Bilateral	433.30
Confusion (unspecified sycosis)	298.9
Contusion (face-except eye, scalp, neck)	920
CVA (cerebral artery occlusion, unspec.)	434.91
Deviated nasal septum	470
Diplopia (double vision)	368.2
Dizziness/giddiness (vertigo, light headedness)	780.4
Dysphagia, unspecified (difficulty swallowing)	787.20
Goiter, unspecified (enlarged thyroid)	240.9
Head injury (unspecified)	959.01
Headaches/facial pain	784.0
Injury-head, unspecified	959.01
Face and neck	959.09
Mass/swelling/lump, neck or head	784.2
Memory loss	780.93
Migraine	346.90
Mild cognitive impairment	331.83
Multiple sclerosis	340
Orbital disorder, unspecified	376.9
Seizures (convulsions) **NOS**	780.39
Sinusitis - chronic, unspecified	473.9
Sinusitits - acute, unspecified	461.9
Speech disturbance (slurred speech)	784.59
Subdural hemorrhage (hematoma, non-traumatic)	432.1
Syncope/fainting	780.2
Thyroid disorder, unspecified	246.9
Thyroid nodule	241.0
TIA (transient ischemic attack)	435.9
Tinnitus, unspecified (ringing in the ears)	388.30
Visual disturbance, unspecified	368.9
Visual loss, unspecified	369.9

CHEST	CODES
Abnormal chest sounds	786.7
Abnormal findings (nonspecific) - lung field	793.1
Angina, unstable	411.1
Arterioslerotic Cardiovascular Disease, unspec.	429.2
Asthma, unspecified, unspecified status	493.90
Atelectasis (collapsed lung)	518.0
Atrial fibrillation	427.31
Bradycardia (cardiac dysarythmia)	427.89
Bronchitis, acute	466.0
Bronchitis, chronic	491.9
Bronchitis, unspecified as acute or chronic	490
Cardiomegaly (enlarged heart)	429.3
Chest Pain	786.50
CHF (congestive heart failure)	428.0
Contusion - chest	922.1
COPD (chronic obstructive pulmonary disease)	496
Coronary atherosclerosis, unspecified vessel	414.00
Cough	786.2
Dyspnea, unspecified (difficult breathing)	786.00
Emphysema	492.8
Interstitial lung disease	515
Lung calcification (broncholithiasis, pulmolithiasis)	518.89
Lung nodule - density, scarring	518.89
Mass, swelling, lump	786.6
Palpitations	785.1
Personal history - lung cancer	V10.11
Pleural effusion	511.9
Pneumonia - unspecified	486
Pneumothorax	512.8
Positive PPD	795.5
Pressure/tightness	786.59
Pulmonary edema	514
Pulmonary insufficiency, after trauma & surgery	518.5
Pulmonary fibrosis	515
Respiratory distress	786.09
Respiratory failure - chronic	518.83
Respiratory distress	786.09
Shortness of breath	786.05
Upper respiratory infection, NOS	465.9
Wheezing	786.07

ABDOMEN	CODES
AAA (abdominal aortic aneurysm)	441.4
Ascites	789.59
Cholecystitis, unspecified	575.10
Acute	575.0
Chronic	575.11
Cholelithiasis, without obstruction	574.20
With obstruction	574.21
Chronic kidney disease, unspecified	585.9
Contusion - abdomen (incl. flank, groin)	922.2
Cyst- Liver	573.8
Kidney - acquired	593.2
Fatty liver (chronic, non-alchoholic)	571.8
GERD - gastroesophageal reflux disease	530.81
Hepatitis, unspecified	573.3
Hepatomegaly (enlarged liver)	789.1
Hernia - Ventral	553.20
Hydronephrosis	591
Injury - abdomen	959.12
Malignant Neoplasm - abdomen	195.2
liver	155.0
pancreas	157.9
Mass- liver	573.9
Kidney	593.9
Nausea w/o vomitting	787.02
Nonspecific (abnorm) findings-Biliary tract, nonvisual GB	793.3
GI tract	793.4
Pain, unspecified	789.00
Right upper quadrant	789.01
Left upper quadrant	789.02
Right lower quadrant	789.03
Left lower quadrant	789.04
Periumbilic	789.05
Epigastric	789.06
Generalized	789.07
Other specified site	789.09
Kidney	788.0
Renal artery stenosis	440.1
Renal failure	585.9
Splenomegaly (enlarged spleen)	789.2
Swelling/mass, unspecified site	789.30
Right upper quadrant	789.31
Left upper quadrant	789.32
Right lower quadrant	789.33
Left lower quadrant	789.34
Periumbilic	789.35
Epigastric	789.36
Generalized	789.37
Other specified site	789.39
Vomiting	787.03
With nausea	787.01
Weight loss	783.21

SPINE	CODES
Backache, unspecfied	724.5
Bone spur NOS	721.8
Cervical sprain/strain	847.0
Contusion - back	922.31
Degenerative disk disease - cervical	722.4
Thoracic or Thoracolumbar	722.51
Lumbar	722.52
Displacement intervertebral disk, unspec.	722.2
Cervical	722.0
Thoracic	722.11
Lumbar	722.10
Fracture - vertebral, pathologic collapse	733.13
Pain, cervical (cervicalgia)	723.1
Thoracic	724.1
Lumbar (lumbago)	724.2
Radiculopathy - cervical spine	723.4
Thoracic/lumbar	724.4
Sciatica	724.3
Scoliosis	737.30
Spondylosis, cervical	721.0
Thoracic	721.2
Lumbosacral	721.3
Stenosis, spinal - cervical	723.0
Thoracic	724.01
Lumbosacral	724.02

Updated 2013

EXTREMITY	CODES
Arthritis, site unspecified	716.90
Shoulder region	716.91
Upper arm	716.92
Forearm	716.93
Hand	716.94
Pelvic region and thigh	716.95
Lower leg	716.96
Ankle and foot	716.97
Other specified sites	716.98
Multiple sites	716.99
Bursitis, foot	726.79
Elbow	726.33
Hip	726.5
Knee	726.60
Shoulder	726.10
Wrist	726.4
NOS (area not otherwise specified)	727.3
Calcaneal spur	726.73
Carpal tunnel syndrome	354.0
Cellulitis (unspecified site)	682.9
Chondromalacia patellae	717.7
Contusion, arm	923.9
Leg	924.5
Cyst - Bone	733.20
Derangement- lateral meniscus	717.40
Medial meniscus	717.3
Degenerative joint disorder, site unspecified	715.90
Shoulder region	715.91
Upper arm	715.92
Forearm	715.93
Hand	715.94
Pelvic region and thigh	715.95
Lower leg	715.96
Ankle and foot	715.97
Other specified sites	715.98
DVT (deep venous thrombosis) lower extremity	453.40
Effusion, Ankle	719.07
Shoulder	719.01
Hand	719.04
Knee	719.06
Ganglion cyst - joint	727.41
Unspecified	727.43
Injury, elbow/forearm/wrist	959.3
Finger	959.5
Hand (except finger)	959.4
Knee/leg/ankle/foot	959.7
Hip/thigh	959.6
Shoulder/upper arm	959.2
Other specified sites/multiple	959.8
Unspecified site	959.9
Muscle spasm	728.85
Muscle weakness - generalized	728.87
Musculoskeletal strain - unspecified site	848.9
Nonspecific (abnorm) findings-musculoskeletal	793.7
Numbness/tingling	782.0
Pain- Extremity (pain in limb)	729.5
Pain- Joint, site unspecified	719.40
Shoulder region	719.41
Upper arm	719.42
Forearm	719.43
Hand	719.44
Pelvic region and thigh	719.45
Lower leg	719.46
Ankle and foot	719.47
Other specified areas	719.48
Multiple sites	719.49
Paresthesia (disturbance of skin sensation)	782.0
Peripheral Vascular Disease	443.9
Personal History - DVT	V12.51
Popliteal cyst/Baker's cyst	727.51
Shoulder impingement	726.2
Sprain - Knee	844.9
Stiffness - shoulder	719.51
Lower leg	719.56
Swelling - limb	729.81
Tear - lateral meniscus (knee)	836.1
Medial meniscus (knee)	836.0

Refer to 2013 ICD-9 manual for a complete listing of codes

EVDI MEDICAL IMAGING

2013 ICD-9 Coding Guide (cont)

BREAST	CODES
Abnormal Mammogram (unspecified)	793.80
Other (abnormal) findings, calcifications	793.89
Breast Cancer - female (unspecified site)	174.9
Male (unspecified site)	175.9
Breast, microcalcifications (mammogram)	793.81
Cyst, solitary	610.0
Family history, malignant neoplasm female breast	V16.3
Fibrocystic disease	610.1
Lump/mass	611.72
Nipple discharge, inverted	611.79
Nodule (other abn mammographic findings breast)	793.89
Pain - Breast (mastodynia)	611.71
Personal history - breast cancer	V10.3
Screening mammogram	V76.12
High risk	V76.11

PELVIC	CODES
Colon cancer	153.9
Constipation	564.00
Cyst - Ovary	620.2
Testis	608.89
Diarrhea	787.91
Diverticulitis	562.11
Diverticulosis	562.10
Dysfunctional uterine bleeding	626.8
Dysuria (painful urination)	788.1
Flatulence/gas pain (bloating)	787.3
Hematuria, unspecified	599.70
Hydrocele	603.9
Irregular menstrual cycle	626.4
Menorrhagia (excessive or frequent menstruation)	626.2
OB - size and dates	V28.3
Oligormenorrhea (scanty or infrequent menstruation)	626.1
Pain- female pelvic	625.9
Personal history, bladder cancer	V10.51
Postmenopausal bleeding	627.1
Uterine bleeding	626.9
Uterine enlargement	621.2
Uterine fibroid, unspecified (leimyoma)	218.9
UTI (urinary tract infection)	599.0

MISCELLANEOUS	CODES
Superficial Mass (swelling or lump)	782.2
Osteoporosis	733.00
Osteopenia	733.90
Malaise/fatigue	780.79
Chills w/o fever	780.99
Family history, osteoporosis	V17.81
Fever, unspecified	780.60
Hypertension, unspecified	401.9
Lymphadenopathy (enlarged lymph nodes)	785.6
Weakness - generalized	780.79

Updated 2013