

SWHP AIM RADIOLOGY QI PROGRAM CPT CODES - 2010

Modality	Body Part	CPT	Description
CT	Head	70480	CT orbit, sella or posterior fossa; w/o contrast
CT	Head	70481	CT orbit, sella or posterior fossa; with contrast
CT	Head	70482	CT orbit, sella or posterior fossa; w/o contrast followed by contrast
CT	Head	70486	CT maxillofacial area (sinus); w/o contrast
CT	Head	70487	CT maxillofacial area (sinus); with contrast
CT	Head	70488	CT maxillofacial area (sinus); w/o contrast followed by contrast
CT	Head	70450	CT head or brain; w/o contrast
CT	Head	70460	CT head or brain; with contrast
CT	Head	70470	CT head or brain; w/o contrast followed by contrast
CT	Neck	70490	CT soft tissue neck; w/o contrast
CT	Neck	70491	CT soft tissue neck; with contrast
CT	Neck	70492	CT soft tissue neck; w/o contrast followed by contrast
CT	Chest	71250	CT thorax; w/o contrast (noncardiac)
CT	Chest	71260	CT thorax; with contrast (noncardiac)
CT	Chest	71270	CT thorax; w/o contrast followed by contrast (noncardiac)
CT	Abdomen	74150	CT abdomen; w/o contrast
CT	Abdomen	74160	CT abdomen; with contrast
CT	Abdomen	74170	CT abdomen; w/o contrast followed by contrast
CT	Pelvis	72192	CT pelvis; w/o contrast
CT	Pelvis	72193	CT pelvis; with contrast
CT	Pelvis	72194	CT pelvis; w/o contrast followed by contrast
CT	Spine	72125	CT cervical spine; w/o contrast
CT	Spine	72126	CT cervical spine; with contrast
CT	Spine	72127	CT cervical spine; w/o contrast followed by contrast
CT	Spine	72128	CT thoracic spine; w/o contrast
CT	Spine	72129	CT thoracic spine; with contrast
CT	Spine	72130	CT thoracic spine; w/o contrast followed by contrast
CT	Spine	72131	CT lumbar spine; w/o contrast
CT	Spine	72132	CT lumbar spine; with contrast
CT	Spine	72133	CT lumbar spine; w/o contrast followed by contrast
CT	Extremity	73200	CT upper extremity; w/o contrast
CT	Extremity	73201	CT upper extremity; with contrast
CT	Extremity	73202	CT upper extremity; w/o contrast followed by contrast
CT	Extremity	73700	CT lower extremity; w/o contrast
CT	Extremity	73701	CT lower extremity; with contrast
CT	Extremity	73702	CT lower extremity; w/o contrast followed by contrast
MRI	Head	70551	MRI brain; w/o contrast
MRI	Head	70552	MRI brain; with contrast
MRI	Head	70553	MRI brain; w/o contrast followed by contrast
MRI	Extremity	73218	MRI upper extremity, other than joint w/o contrast
MRI	Extremity	73219	MRI upper extremity, other than joint with contrast
MRI	Extremity	73220	MRI upper extremity, other than joint w/o contrast followed by contrast
MRI	Spine	72141	MRI cervical spine; w/o contrast
MRI	Spine	72142	MRI cervical spine; with contrast
MRI	Spine	72156	MRI cervical spine; w/o contrast followed by contrast
MRI	Spine	72146	MRI thoracic spine; w/o contrast
MRI	Spine	72147	MRI thoracic spine; with contrast
MRI	Spine	72157	MRI thoracic spine; w/o contrast followed by contrast
MRI	Spine	72148	MRI lumbar spine; w/o contrast
MRI	Spine	72149	MRI lumbar spine; with contrast

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Modality	Body Part	CPT	Description
MRI	Spine	72158	MRI lumbar spine; w/o contrast followed by contrast
MRI	Heart	75557	MRI Cardiac for morphology and function without contrast material;
MRI	Heart	75559	MRI Cardiac for morphology and function without contrast material; with stress imaging
MRI	Heart	75561	MRI Cardiac for morphology and function without contrast material(s), followed by contrast material(s) and further sequences;
MRI	Heart	75563	MRI Cardiac for morphology and function without contrast material(s), followed by contrast material(s) and further sequences; with stress imaging
NUC Card	Heart	78451	Myocardial perfusion SPECT single study including qualitative or quantitative wall motion, ejection fraction by 1st pass or gated technique, rest or stress
NUC Card	Heart	78452	Myocardial perfusion SPECT multiple studies including qualitative or quantitative wall motion, ejection fraction by 1st pass or gated technique, rest and/or stress
NUC Card	Heart	78453	Myocardial perfusion planar single study including qualitative or quantitative wall motion, ejection fraction by 1st pass or gated technique, rest or stress
NUC Card	Heart	78454	Myocardial perfusion planar multiple studies including qualitative or quantitative wall motion, ejection fraction by 1st pass or gated technique, rest and/or stress
MRI	Head	70540	MRI orbit, face and neck; w/o contrast
MRI	Head	70542	MRI orbit, face and neck; with contrast
MRI	Head	70543	MRI orbit, face and neck; w/o contrast followed by contrast
MRI	Head	70336	MRI temporomandibular joint(s)
MRI	Chest	71550	MRI chest; w/o contrast
MRI	Chest	71551	MRI chest; with contrast
MRI	Chest	71552	MRI chest; w/o contrast followed by contrast
MRI	Abdomen	74181	MRI abdomen; w/o contrast
MRI	Abdomen	74182	MRI abdomen; with contrast
MRI	Abdomen	74183	MRI abdomen; w/o contrast followed by contrast
MRI	Pelvis	72195	MRI pelvis; w/o contrast
MRI	Pelvis	72196	MRI pelvis; with contrast
MRI	Pelvis	72197	MRI pelvis; w/o contrast followed by contrast
MRI	Breast	77058	MRI breast; unilateral
MRI	Breast	77059	MRI breast; bilateral
MRI	Other	77084	MRI bone marrow blood supply
MRA	Head	70544	MRA head; w/o contrast
MRA	Head	70545	MRA head; with contrast
MRA	Head	70546	MRA head; w/o contrast followed by contrast
MRA	Chest	71555	MRA chest; with or w/o contrast
MRA	Abdomen	74185	MRA abdomen; with or w/o contrast
MRA	Pelvis	72198	MRA pelvis; with or w/o contrast
MRA	Extremity	73225	MRA upper extremity; with or w/o contrast
MRA	Extremity	73725	MRA lower extremity; with or w/o contrast
MRA	Spine	72159	MRA spinal canal and contents with or w/o contrast
CT	Other	77078	CT bone mineral density study; axial skeleton
CT	Other	77079	CT bone mineral density study; appendicular skeleton
PET	Head	78608	PET brain, metabolic evaluation
PET	Head	78609	PET brain, perfusion evaluation
NUC Card	Heart	78466	Planar, infarct avid; qualitative or quantitative
NUC Card	Heart	78468	Planar, infarct avid; with ejection fraction by first pass technique
NUC Card	Heart	78469	SPECT, infarct avid; with or w/o quantification

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Modality	Body Part	CPT	Description
MRI	Extremity	73718	MRI lower extremity, other than joint w/o contrast
MRI	Extremity	73719	MRI lower extremity, other than joint w contrast
MRI	Extremity	73720	MRI lower extremity, other than joint w/o contrast followed by contrast
MRI	Extremity	73721	MRI lower extremity, any joint w/o contrast
MRI	Extremity	73722	MRI lower extremity, any joint w contrast
MRI	Extremity	73723	MRI lower extremity, any joint w/o contrast followed by contrast
MRI	Extremity	73221	MRI upper extremity, any joint w/o contrast
MRI	Extremity	73222	MRI upper extremity, any joint with contrast
MRI	Extremity	73223	MRI upper extremity, any joint w/o contrast followed by contrast
PET	Heart	78459	PET myocardial, metabolic evaluation
PET	Heart	78491	PET myocardial, perfusion, single study
PET	Heart	78492	PET myocardial, perfusion, multiple studies
CTA	Head	70496	CTA head
CTA	Neck	70498	CTA neck
MRA	Neck	70547	MRA neck; w/o contrast
MRA	Neck	70548	MRA neck; with contrast
MRA	Neck	70549	MRA neck; w/o contrast followed by contrast
CTA	Chest	71275	CTA chest (noncoronary)
CTA	Pelvis	72191	CTA pelvis
CTA	Extremity	73206	CTA upper extremity
CTA	Extremity	73706	CTA lower extremity
CTA	Abdomen	74175	CTA abdomen
CTA	Abdomen	75635	CTA abdominal aorta & bilateral iliofemoral lower extremity runoff
MRI	Other	76390	MR Spectroscopy
NUC Card	Heart	78472	Cardiac blood pool, gated equilibrium; planar, single study, wall motion plus ejection fraction
NUC Card	Heart	78473	Cardiac blood pool gated equilibrium; planar, multiple studies, wall motion study plus ejection fraction
NUC Card	Heart	78481	Cardiac blood pool first pass tech; single study, wall motion study plus ejection fraction
NUC Card	Heart	78483	Cardiac blood pool first pass tech; multiple studies, wall motion study plus ejection fraction
NUC Card	Heart	78494	Cardiac blood pool gated equilibrium, SPECT, at rest, wall motion study plus ejection fraction
PET	Other	78811	PET tumor imaging, limited
PET	Other	78812	PET tumor imaging, skull to mid-thigh
PET	Other	78813	PET tumor imaging, whole body
PET	Other	78814	PET tumor imaging with concurrent CT, limited
PET	Other	78815	PET tumor imaging with concurrent CT, skull to mid-thigh
PET	Other	78816	PET tumor imaging with concurrent CT, whole body
CT	Other	74263	Computed tomographic (CT) colonography, screening, including image postprocessing
CT	Other	74261	Computed tomographic (CT) colonography, diagnostic, including image postprocessing; without contrast material
CT	Other	74262	Computed tomographic (CT) colonography, diagnostic, including image postprocessing; with contrast material(s) including non-contrast images, if performed

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Modality	Body Part	CPT	Description
MRI	Head	70554	Functional MRI brain <u>not requiring</u> physician or psychologist
MRI	Head	70555	Functional MRI brain <u>requiring</u> physician or psychologist
CT	Heart	75571	Computed tomography, heart, without contrast material, with quantitative evaluation of coronary calcium
CT	Heart	75572	Computed tomography, heart, with contrast material, for evaluation of cardiac structure and morphology (including 3D image postprocessing, assessment of cardiac function, and evaluation of venous structures, if performed)
CT	Heart	75573	Computed tomography, heart, with contrast material, for evaluation of cardiac structure and morphology in the setting of congenital heart disease (including 3D image postprocessing, assessment of LV cardiac function, RV structure and function and evaluation of venous structures, if performed)
CTA	Heart	75574	Computed tomographic angiography, heart, coronary arteries and bypass grafts (when present), with contrast material, including 3D image postprocessing (including evaluation of cardiac structure and morphology, assessment of cardiac function, and evaluation of venous structures, if performed)