

Codes Requiring Review Through AIM (American Imaging Management)

Preauthorization requests may be submitted to AIM by phone at (877)291-0510 or online at

[AIM | Real-time Authorizations Online 24/7/365](#)

CPT	Description
70336	MRI temporomandibular joint(s)
70480	CT orbit, sella or posterior fossa; w/o contrast
70481	CT orbit, sella or posterior fossa; with contrast
70482	CT orbit, sella or posterior fossa; w/o contrast followed by contrast
70486	CT Maxiofacial area (sinus); w/o contrast
70487	CT Maxiofacial area (sinus); with contrast
70488	CT maxiofacial area (sinus); w/o contrast followed by contrast
70450	CT head or brain; w/o contrast
70460	CT head or brain;with contrast
70470	CT head or brain; w/o contrast followed by contrast
70490	CT soft tissue neck; w/o contrast
70491	CT soft tissue neck; with contrast
70492	CT soft tissue neck; w/o contrast followed by contrast
70496	CTA head
70498	CTA neck
70540	MRI orbit, face and neck; w/ contrast
70542	MRI orbit, face and neck; with contrast
70543	MRI orbit, face and neck; w/o contrast followed by contrast
70544	MRA head; w/o contrast
70545	MRA head, w/o contrast
70546	MRA head; w/o contrast followed by contrast
70547	MRA neck; w/o contrast
70548	MRA neck; with contrast
70549	MRA neck; w/o contrast followed by contrast
70551	MRI brain; w/o contrast
70552	MRI brain; with contrast
70553	MRI brain; w/o contrast followed by contrast
70554	Functional MRI brain NOT Requiring physician or Psychologist
70555	Functional MRI brain Requiring physician or psychologist
71250	CT thorax; w/o contrast (noncardiac)
71260	CT thorax; with contrast (noncardiac)
71270	CT thorax; w/o contrast followed by contrast (noncardiac)
71275	CTA Chest (noncoronary)
71550	MRI Chest; w/o contrast
71551	MRI chest; with contrast
71552	MRI chest; w/o contrast followed by contrast
71555	MRA chest; with or w/o contrast
72125	CT cervical spine; w/o contrast
72126	CT cervical spine; with contrast
72127	CT cervical spine; w/o contrast followed by contrast

72128	CT thoracic spine; w/o contrast
72129	CT thoracic spine; with contrast
72130	CT thoracic spine; w/o contract followed by contrast
72131	CT lumbar spine;w/o contrast
72132	CT lumbar spine; with contrast
72133	CT lumbar spine; wi/o contrast follwed by contrast
72141	MRI cervical soine; w/o contrast
72142	MRI cervical spine; with contrast
72146	MRI thoracic spine; w/o contrst
72147	MRI thoracic spine; with contrast
72148	MRI lumbar spine; w/o contrast
72149	MRI lumbar spine; with contrast
72156	MRI cervical spine; w/o contrast follwed by contrast
72157	MRI thoracic spine; w/o contrst followed by contrast
72158	MRI lumbar spine; w/o contrast followed by contrast
72159	MRA spinal canal and contents with or w/o contrast
72191	CTA pelvis
72192	CT pelvis; w/o contrast
72193	CT pelvis; with contrast
72194	CT pelvis;w/ocontrast followed by contrast
72195	MRI pelvis; w/o contrast
72196	MRI pelvis; with contrast
72197	MRI pelvis; w/o contrast followed by contrast
72198	MRA pelvis; with or w/o contrast
73200	CT upper extremity; w/o contrast
73201	CT upper extremity; with contrast
73202	CT upper extremity; w/o contrast follwed by contrast
73206	CTA upper extremity
73218	MRI upper extremity, other that joint w/o contrast
73219	MRI upper extremity, other than joint with contrast
73220	MRI upper extremity, other that joint w/o contrast followed by contrast
73221	MRI upper extremity, any joint w/o contrast
73222	MRI MRI upper extremity, any joint with contrast
73223	MRI upper extremity, any joint w/o contrast follwed by contrast
73225	MRA upper extremity; with or w/o contrast
73700	CT lower extremity; w/o contrast
73701	CT lower extremity; with contrast
73702	CT lower extremity; w/o contrast followed by contrast
73706	CTA lower extremity
73718	MRI lower extremity, other than joint w/o contrast
73719	MRI lower extremity, other than joint w/contrast
73720	MRI lower extremity, other than joint w/o contrast
73721	MRI lower extermity, any joint w/o contrast
73722	MRI lower extremity, any joint w/ contrast
73723	MRI lower extremity, any joint w/o contrast folowed by contrast
73725	MRA lower extremity; with or w/o contrast
74150	CT abdomen; w/o contrast

74160	CT abdomen; with contrast
74170	CT abdomen, w/o contrast followed by contrast
74174	CTA abdomen and pelvis w contrast inclu noncontrast images
74175	CTA abdomen
74176	Computed tomography, abdomen and pelvis; without contrast material
74177	Computed tomography, abdomen and pelvis; with contrast material(s)
74178	Computed tomography, abdomen and pelvis; without contrast material in one or both body regions, followed by contrast material(s) and further sections in one or both body regions
74181	MRI abdomen; w/o contrast
74182	MRI abdomen; with contrast
74183	MRI abdomen; w/o contrast followed by contrast
74185	MRA abdomen; with or w/o contrast
74261	Computed tomographic (CT) colonography, diagnostic, including image postprocessing; without contrast material
74262	Computed tomographic (CT) colonography, diagnostic, including image postprocessing; with contrast material(s) including non-contrast images, if performed
74263	Computed tomographic (CT) colonography, screening, including image postprocessing
75557	MRI Cardiac for morphology and function w/o contrast material
75559	MRI Cardiac for morphology and function w/o contrast material; with stress imaging
75561	MRI Cardiac for morphology and function w/o contrast material(s), followed by contrast material(s) and further sequences
75563	MRI Cardiac for morphology and function w/o contrast materials followed by contrast materials and further sequences with stress imaging
75571	Computed tomography, heart, without contrast material, with quantitative evaluation of coronary calcium
75572	Computed tomography, heart, with contrast material, for evaluation of cardiac structure and morphology
75573	Computed tomography, heart, with contrast material, for evaluation of cardiac structure and morphology in the setting of congenital heart disease
75574	Computed tomographic angiography, heart, coronary arteries and bypass grafts (when present),
75635	CTA abdominal aorta * bilateral iliofemoral lower extremity runoff
76390	MR Spectroscopy
77058	MRI breast; unilateral
77059	MRI breast; unilateral
77078	CT bone mineral density study; axial skeleton
77079	CT bone mineral density study; appendicular skeleton
77084	MRI bone marrow blood supply
78451	Myocardial perfusion SPECT multiple studies including qualitative or quantitative wall motion, ejection fraction by 1st pass or gated technique, rest or stress
78452	Myocardial perfusion SPECT multiple studies including qualitative or quantitative wall motion, ejection fraction by 1st pass or gated technique, rest and/or stress
78453	Myocardial perfusion planar multiple studies including qualitative or quantitative wall motion, ejection fraction by 1st pass or gated technique, rest and/or stress

78454	Myocardial perfusion planar multiple studies including qualitative or quantitative wall motion, ejection fraction by 1st pass or gated techniques, rest and/or stress
78459	PET myocardial, metabolic evaluation
78466	Planar, infarct avid; qualitative or quantitative
78468	Planar, infarct avid; with ejection fraction by first pass technique
78469	SPECT, infarct avid; with or w/o quantification
78472	Cardiac blood pool, gated equilibrium, planar, single study, wall motion plus ejection fraction
78473	Cardiac blood pool gated equilibrium, planar, multiple studies, wall motion study plus ejection fraction
78481	Cardiac blood pool first pass tech; single study, wall motion study plus ejection fraction
78483	Cardiac blood pool first pass tech; multiple studies, wall motion study plus ejection fraction
78491	PET myocardial, perfusion, single study
78492	PET myocardial, perfusion, multiple studies
78494	Cardiac blood pool gated equilibrium, SPECT, at rest, wall motion study plus ejection fraction
78608	PET brain, metabolic evaluation
78609	PET brain, perfusion evaluation
78811	PET tumor imaging, limited
78812	PET tumor imaging, skull to mid-thigh
78813	PET tumor imaging, whole body
78814	PET tumor imaging, with concurrent CT, limited
78815	PET tumor imaging with concurrent CT, skull to mid-thigh
78816	PET tumor imaging, with concurrent CT, whole body