

High Tech Imaging Codes Requiring an HMO Blue Texas Preauthorization or a BlueChoice/BlueChoice Solutions* RQI Number

**Effective July 1, 2008, the RQI Program will no longer apply to BlueChoice Solutions subscribers*

Computerized Tomography (CT)	CPT	Description
Abdomen	74150	CT abdomen; w/o contrast
	74160	CT abdomen; with contrast
	74170	CT abdomen; w/o contrast followed by contrast
Chest	71250	CT thorax; w/o contrast
	71260	CT thorax; with contrast
	71270	CT thorax; w/o contrast followed by contrast
Upper	73200	CT upper extremity; w/o contrast
Extremity	73201	CT upper extremity; with contrast
	73202	CT upper extremity; w/o contrast followed by contrast
Lower	73700	CT lower extremity; w/o contrast
Extremity	73701	CT lower extremity; with contrast
	73702	CT lower extremity; w/o contrast followed by contrast
Head	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
Orbit	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
Sinus	70486	CT maxillofacial area; w/o contrast
	70487	CT maxillofacial area; with contrast
	70488	CT maxillofacial area; w/o contrast followed by contrast
Neck	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
Pelvis	72192	CT pelvis; w/o contrast
	72193	CT pelvis; with contrast
	72194	CT pelvis w/o contrast followed by contrast
Cervical	72125	CT cervical spine; w/o contrast
Spine	72126	CT cervical spine; with contrast
	72127	CT cervical spine; w/o contrast followed by contrast
Thoracic	72128	CT thoracic spine; w/o contrast
Spine	72129	CT thoracic spine; with contrast
	72130	CT thoracic spine; w/o contrast followed by contrast
Lumbar	72131	CT lumbar spine; w/o contrast
Spine	72132	CT lumbar spine; with contrast
	72133	CT lumbar spine; w/o contrast followed by contrast
Computerized Tomography Angiography (CTA)	CPT	Description
Abdomen	74175	CTA abdomen; with contrast including noncontrast images, if performed, and image post-processing
Abdominal Arteries	75635	CTA abdominal aorta & bilateral iliofemoral lower extremity runoff; with contrast including noncontrast images, if performed, and image post-processing
Chest	71275	CTA chest (noncoronary); with contrast including noncontrast images, if performed, and image post-processing
Upper	73206	CTA upper extremity; with contrast including noncontrast images, if performed, and image post-processing
Extremity		
Lower	73706	CTA lower extremity; with contrast including noncontrast images, if performed, and image post-processing
Extremity		
Head	70496	CTA head; with contrast including noncontrast images, if performed, and image post-processing
Neck	70498	CTA neck; with contrast including noncontrast images, if performed, and image post-processing

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Computerized Tomography Angiography (CTA) Cont'd	CPT	Description
Pelvis	72191	CTA pelvis; with contrast including noncontrast images, if performed, and image post-processing
Magnetic Resonance Imaging (MRI)	CPT	Description
Abdomen	74181	MRI abdomen; w/o contrast
	74182	MRI abdomen; with contrast
	74183	MRI abdomen; w/o contrast followed by contrast
Bone Marrow	77084	MRI bone marrow blood supply
Breast	77058	MRI breast; unilateral
	77059	MRI breast; bilateral
Chest	71550	MRI chest; w/o contrast
	71551	MRI chest; with contrast
	71552	MRI chest; w/o contrast followed by contrast
Cardiac	75557	MRI cardiac; morphology and function w/o contrast
	75558	MRI cardiac; morphology and function w/o contrast material; with flow/velocity quantification
	75559	MRI cardiac; morphology and function w/o contrast material; with stress imaging
	75560	MRI cardiac; morphology and function w/o contrast material; with flow/velocity quantification and stress
	75561	MRI cardiac; morphology and function w/o contrast followed by contrast and further sequences
	75562	MRI cardiac; morphology and function w/o contrast followed by contrast and further sequences; with flow/velocity quantification
	75563	MRI cardiac; morphology and function w/o contrast, followed by contrast and further sequences; with stress imaging
	75564	MRI cardiac; morphology and function w/o contrast followed by contrast and further sequences; with flow/velocity quantification and stress
Upper	73218	MRI upper extremity, other than joint w/o contrast
Extremity	73219	MRI upper extremity, other than joint with contrast
Non-joint	73220	MRI upper extremity, other than joint w/o contrast followed by contrast
Upper	73221	MRI upper extremity, any joint w/o contrast
Extremity	73222	MRI upper extremity, any joint with contrast
Any Joint	73223	MRI upper extremity, any joint w/o contrast followed by contrast
Lower	73718	MRI lower extremity, other than joint w/o contrast
Extremity	73719	MRI lower extremity, other than joint w contrast
	73720	MRI lower extremity, other than joint w/o contrast followed by contrast
	73721	MRI lower extremity, any joint w/o contrast
	73722	MRI lower extremity, any joint w contrast
	73723	MRI lower extremity, any joint w/o contrast followed by contrast
TMJ	70336	MRI temporomandibular joint(s)
Orbit	70540	MRI orbit, face and/or neck; w/o contrast
	70542	MRI orbit, face and/or neck; with contrast
	70543	MRI orbit, face and/or neck; w/o contrast followed by contrast
Brain	70551	MRI brain; w/o contrast
	70552	MRI brain; with contrast
	70553	MRI brain; w/o contrast followed by contrast
Pelvis	72195	MRI pelvis; w/o contrast
	72196	MRI pelvis; with contrast
	72197	MRI pelvis; w/o contrast followed by contrast
Cervical	72141	MRI cervical spine; w/o contrast
Spine	72142	MRI cervical spine; with contrast

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Magnetic Resonance Imaging (MRI) Cont'd	CPT	Description
	72156	MRI cervical spine; w/o contrast followed by contrast
Thoracic Spine	72146	MRI thoracic spine; w/o contrast
	72147	MRI thoracic spine; with contrast
	72157	MRI thoracic spine; w/o contrast followed by contrast
Lumbar Spine	72148	MRI lumbar spine; w/o contrast
	72149	MRI lumbar spine; with contrast
	72158	MRI lumbar spine; w/o contrast followed by contrast
Magnetic Resonance Angiography (MRA)	CPT	Description
Abdomen	74185	MRA abdomen; with or w/o contrast
Chest	71555	MRA chest; with or w/o contrast
Upper Extremity	73225	MRA upper extremity; with or w/o contrast
Lower Extremity	73725	MRA lower extremity; with or w/o contrast
Head	70544	MRA head; w/o contrast
	70545	MRA head; with contrast
	70546	MRA head; w/o contrast followed by contrast
Neck	70547	MRA neck; w/o contrast
	70548	MRA neck; with contrast
	70549	MRA neck; w/o contrast followed by contrast
Pelvis	72198	MRA pelvis; with or w/o contrast
Spinal Canal	72159	MRA spinal canal and contents with or w/o contrast
Magnetic Resonance Spectroscopy (MRS)	CPT	Description
	76390	MR Spectroscopy
QCT Bone Densitometry	CPT	Description
	77078	CT bone mineral density study; axial skeleton
	77079	CT bone mineral density study; appendicular skeleton
Nuclear Cardiology	CPT	Description
Myocardial Perfusion Imaging	78460	Planar, single study at rest or stress
	78461	Planar, multiple studies at rest and/or stress
	78464	SPECT, single study at rest or stress
	78465	SPECT, multiple studies at rest and/or stress
Infarct Imaging	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
Cardiac Blood Pool Imaging	78472	Gated equilibrium; planar, single study, wall motion plus ejection fraction
	78473	Gated equilibrium; planar, multiple studies, wall motion study plus ejection fraction
	78481	First pass tech; single study, wall motion study plus ejection fraction
	78483	First pass tech; multiple studies, wall motion study plus ejection fraction
	78494	Gated equilibrium, SPECT, at rest, wall motion study plus ejection fraction
Positron Emission Tomography (PET)	CPT	Description (G Codes Invalid 04/04/05)
Brain Imaging	78607	Brain imaging, complete study; tomographic (SPECT)
	78608	PET brain, metabolic evaluation
	78609	PET brain, perfusion evaluation
Myocardial Imaging	78459	PET myocardial, metabolic evaluation
	78491	PET myocardial, perfusion, single study
	78492	PET myocardial, perfusion, multiple studies
Tumor Imaging	78811	PET imaging, limited
	78812	PET imaging, skull to mid-thigh
	78813	PET imaging, whole body
CT/PET Fusion	CPT	Description (HAP Invalid 3/1/05)
Tumor Imaging	78814	PET imaging with concurrent CT, limited
	78815	PET imaging with concurrent CT, skull to mid-thigh
	78816	PET imaging with concurrent CT, whole body

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Add-on/Miscellaneous Procedures	CPT	Description
CT or MRI Grouping	76376	3-D/olo reconsruct CAT/MRI/other, not requiring post processing
	76377	3-D/olo reconsruct CAT/MRI/other, requiring post processing
CT Grouping	76380	Limited follow-up CT
Nuclear Cardiology Grouping	78478	Myocardial perfusion study with wall motion, qualitative or quantitative study (Add-on code to 78460, 78461, 78464, or 78465 only)
Nuclear Cardiology Grouping	78480	Myocardial perfusion study with ejection fraction (Add-on code to 78460, 78461, 78464 or 78465 only)
Cardiac Blood Pool Grouping	78496	Cardiac blood pool imaging, gated equilibrium, single study, at rest, with right ventricular ejection fraction by first pass technique (Add-on to 78472 only)