

High Technology Radiology Prior Authorizations & Family Codes

(Excludes CMS 1500 with place of service 21 or 23 and UB04 with revenue code 45X)

Family Codes (w/o contrast, with contrast, and w/o followed by w/contrast) are next to each other on the following chart. Additional Codes approved with the initial procedure code are listed in the “Also Approved” columns.

Procedure Code	Also Approved			Description
70336				MRI, temporomandibular joints
70450	70460	70470	76380	CT, head or brain w/o contrast
70460	70450	70470	76380	CT, head or brain with contrast
70470	70450	70460	76380	CT, head or brain w/o contrast followed by w/contrast
70480	70481	70482		CT, orbit, sella or posterior fossa or outer, middle, or inner ear w/o contrast
70481	70480	70482		CT, orbit, sella or posterior fossa or outer, middle, or inner ear with contrast
70482	70480	70481		CT, orbit, sella or posterior fossa or outer, middle, or inner ear w/o contrast followed by w/contrast
70486	70487	70488		CT, maxillofacial area w/o contrast
70487	70486	70488		CT, maxillofacial area with contrast
70488	70486	70487		CT, maxillofacial area w/o contrast followed by w/contrast
70490	70491	70492		CT, soft tissue neck w/o contrast
70491	70490	70492		CT, soft tissue neck with contrast
70492	70490	70491		CT, soft tissue neck w/o contrast followed by w/contrast
70498				CTA of neck w/o contrast and/or with contrast
70540	70542	70543		MRI, orbit, face and/or neck w/o contrast
70542	70540	70543		MRI, orbit, face and/or neck with contrast
70543	70540	70542		MRI, orbit, face and/or neck w/o contrast followed by w/contrast
70544	70545	70546		MRA of head w/o contrast
70545	70544	70546		MRA of head with contrast
70546	70544	70545		MRA of head w/o contrast followed by w/contrast

70547	70548	70549		MRA of neck w/o contrast
70548	70547	70549		MRA of neck with contrast
70549	70547	70548		MRA of neck w/o contrast followed by w/contrast
70551	70552	70553		MRI, brain w/o contrast
70552	70553	70551		MRI, brain with contrast
70553	70552	70551		MRI, brain w/o contrast followed by w/contrast
71250	71260	71270		CT, thorax w/o contrast
71260	71250	71270		CT, thorax with contrast
71270	71250	71260		CT, thorax w/o contrast followed by w/contrast
71550	71551	71552		MRI, chest w/o contrast
71551	71550	71552		MRI, chest with contrast
71552	71550	71551		MRI, chest w/o contrast followed by w/contrast
72125	72126	72127		CT, cervical spine w/o contrast
72126	72125	72127		CT, cervical spine with contrast
72127	72125	72126		CT, cervical spine w/o contrast followed by w/contrast
72128	72129	72130		CT, thoracic spine w/o contrast
72129	72128	72130		CT, thoracic spine with contrast
72130	72128	72129		CT, thoracic spine w/o contrast followed by w/contrast
72131	72132	72133		CT, lumbar spine w/o contrast
72132	72131	72133		CT, lumbar spine with contrast
72133	72131	72132		CT, lumbar spine w/o contrast followed by w/contrast
72141	72142	72156		MRI, spinal canal and contents, cervical, w/o contrast
72142	72156	72141		MRI, spinal canal and contents, cervical, with contrast
72156	72142	72141		MRI, spinal canal and contents, cervical, w/o contrast followed by w/contrast
72146	72147	72157		MRI, spinal canal and contents, thoracic, w/o contrast
72147	72157	72146		MRI, spinal canal and contents, thoracic, with contrast
72157	72147	72146		MRI, spinal canal and contents, thoracic, w/o contrast followed by w/contrast

72148	72149	72158		MRI, spinal canal and contents, lumbar, w/o contrast
72149	72158	72148		MRI, spinal canal and contents, lumbar, with contrast
72158	72149	72148		MRI, spinal canal and contents, lumbar, w/o contrast followed by w/contrast
72192	72193	72194		CT, pelvis w/o contrast
72193	72192	72194		CT, pelvis with contrast
72194	72192	72193		CT, pelvis w/o contrast followed by w/contrast
72195	72196	72197		MRI, pelvis w/o contrast
72196	72195	72197		MRI, pelvis with contrast
72197	72195	72196		MRI, pelvis w/o contrast followed by w/contrast
73200	73201	73202		CT, upper extremity w/o contrast
73201	73200	73202		CT, upper extremity with contrast
73202	73200	73201		CT, upper extremity w/o contrast followed by w/contrast
73218	73219	73220		MRI, upper extremity, other than joint, w/o contrast
73219	73218	73220		MRI, upper extremity, other than joint, with contrast
73220	73218	73219		MRI, upper extremity, other than joint, w/o contrast followed by w/contrast
73221	73222	73223		MRI, upper extremity, any joint, w/o contrast
73222	73221	73223		MRI, upper extremity, any joint, with contrast
73223	73221	73222		MRI, upper extremity, any joint, w/o contrast followed by w/contrast
73700	73701	73702		CT, lower extremity w/o contrast
73701	73700	73702		CT, lower extremity with contrast
73702	73700	73701		CT, lower extremity w/o contrast followed by w/contrast
73718	73719	73720		MRI, lower extremity, other than joint, w/o contrast
73719	73718	73720		MRI, lower extremity, other than joint, with contrast
73720	73718	73719		MRI, lower extremity, other than joint, w/o contrast followed by w/contrast
73721	73722	73723		MRI, lower extremity, any joint, w/o contrast
73722	73721	73723		MRI, lower extremity, any joint, with contrast
73723	73721	73722		MRI, lower extremity, any joint, w/o contrast followed by w/contrast

73725				MRA, lower extremity with or w/o contrast
73706				CTA of lower extremity w/o contrast and/or with contrast
74150	74160	74170		CT, abdomen w/o contrast
74160	74150	74170		CT, abdomen with contrast
74170	74150	74160		CT, abdomen w/o contrast followed by w/contrast
74181	74182	74183		MRI, abdomen w/o contrast
74182	74181	74183		MRI, abdomen with contrast
74183	74181	74182		MRI, abdomen w/o contrast followed by w/contrast
74176	74177	74178		CT, abdomen and pelvis w/o contrast
74177	74176	74178		CT, abdomen and pelvis with contrast
74178	74176	74177		CT, abdomen and pelvis w/o contrast followed by w/ contrast
75571	75572	75573	75574	CT, heart w/o contrast, quantitative eval of coronary calcium
75572	75571	75573	75574	CT, heart with contrast
75573	75571	75572	75574	CT, heart with contrast, with presence of congenital anomalies
75574	75571	75572	75573	CTA, heart, coronary artery bypass graft (when present) with contrast
76380				CT, limited/localized follow-up study
76497				Unlisted CT procedure
76498				Unlisted MRI procedure
77058				MRI, breast, unilateral
77059				MRI, breast, bilateral
78459				PET, myocardial imaging, metabolic evaluation
78491				PET, myocardial imaging, single study at rest or stress
78492				PET, myocardial imaging, multiple studies at rest or stress
78608	78609			PET of brain imaging, metabolic evaluation
78609	78608			PET of brain imaging, perfusion evaluation
78811				PET, limited area
78812				PET, skull base to mid-thigh
78813				PET, whole body
78814				PET with CT, limited area

78815				PET with CT, skull to mid-thigh
78816				PET with CT, whole body