



**Aetna Better Health of Oklahoma  
Prior Authorization Procedure List: Radiology & Cardiology**

Category	CPT® Code	CPT® Code Description	Medicaid Prior Authorization Required?
MRI	70336	Magnetic resonance (eg, proton) imaging, temporomandibular joint(s)	Yes
CT	70450	C T Head Without Contrast	Yes
CT	70460	C T Head With Contrast	Yes
CT	70470	C T Head Without & With Contrast	Yes
CT	70480	C T Orbit Without Contrast	Yes
CT	70481	C T Orbit With Contrast	Yes
CT	70482	C T Orbit Without & With Contrast	Yes
CT	70486	C T Maxillofacial Without Contrast	Yes
CT	70487	C T Maxillofacial With Contrast	Yes
CT	70488	C T Maxillofacial Without & With Contrast	Yes
CT	70490	C T Soft Tissue Neck Without Contrast	Yes
CT	70491	C T Soft Tissue Neck With Contrast	Yes
CT	70492	C T Soft Tissue Neck Without & With Contrast	Yes
CTA	70496	C T Angiography Head	Yes
CTA	70498	C T Angiography Neck	Yes
MRI	70540	M R I Orbit, Face, and/or Neck Without Contrast	Yes
MRI	70542	M R I Face, Orbit, and/or Neck With Contrast	Yes
MRI	70543	M R I Face, Orbit, and/or Neck With & Without Contrast	Yes
MRA	70544	M R A Head Without Contrast	Yes
MRA	70545	M R A Head With Contrast	Yes
MRA	70546	M R A Head With & Without Contrast	Yes
MRA	70547	M R A Neck Without Contrast	Yes
MRA	70548	M R A Neck With Contrast	Yes
MRA	70549	M R A Neck With & Without Contrast	Yes
MRI	70551	M R I Head Without Contrast	Yes
MRI	70552	M R I Head With Contrast	Yes
MRI	70553	M R I Head With & Without Contrast	Yes
MRI	70554	MRI Brain, functional MRI	Yes
MRI	70555	MRI Brain, functional MRI, requiring physician	Yes
CT	71250	C T Thorax, diagnostic, Without Contrast	Yes
CT	71260	C T Thorax, diagnostic, With Contrast	Yes
CT	71270	C T Thorax, diagnostic, Without & With Contrast	Yes

Category	CPT® Code	CPT® Code Description	Medicaid Prior Authorization Required?
CTA	71275	C T Angiography Chest Without Contrast Material, Followed by Contrast Material and Further Sections,Including Image Postprocessing	Yes
MRI	71550	M R I Chest Without Contrast	Yes
MRI	71551	M R I Chest With Contrast	Yes
MRI	71552	M R I Chest With & Without Contrast	Yes
MRA	71555	M R A Chest (Excluding Myocardium) With Or Without Contrast	Yes
CT	72125	C T Cervical Spine Without Contrast	Yes
CT	72126	C T Cervical Spine With Contrast	Yes
CT	72127	C T Cervical Spine Without & With Contrast	Yes
CT	72128	C T Thoracic Spine Without Contrast	Yes
CT	72129	C T Thoracic Spine With Contrast	Yes
CT	72130	C T Thoracic Spine Without & With Contrast	Yes
CT	72131	C T Lumbar Spine Without Contrast	Yes
CT	72132	C T Lumbar Spine With Contrast	Yes
CT	72133	C T Lumbar Spine Without & With Contrast	Yes
MRI	72141	M R I Cervical Spine Without Contrast	Yes
MRI	72142	M R I Cervical Spine With Contrast	Yes
MRI	72146	M R I Thoracic Spine Without Contrast	Yes
MRI	72147	M R I Thoracic Spine With Contrast	Yes
MRI	72148	M R I Lumbar Spine Without Contrast	Yes
MRI	72149	M R I Lumbar Spine With Contrast	Yes
MRI	72156	M R I Cervical Spine With & Without Contrast	Yes
MRI	72157	M R I Thoracic Spine With & Without Contrast	Yes
MRI	72158	M R I Lumbar Spine With & Without Contrast	Yes
CTA	72191	C T Angiography Pelvis	Yes
CT	72192	C T Pelvis Without Contrast	Yes
CT	72193	C T Pelvis With Contrast	Yes
CT	72194	C T Pelvis Without & With Contrast	Yes
MRI	72196	M R I Pelvis With Contrast	Yes
MRI	72197	M R I Pelvis With & Without Contrast	Yes
MRA	72198	M R A Pelvis With Or Without Contrast	Yes
CT	73200	C T Upper Extremity Without Contrast	Yes
CT	73201	C T Upper Extremity With Contrast	Yes
CT	73202	C T Upper Extremity Without & With Contrast	Yes
CTA	73206	C T Angiography Upper Extremity	Yes
MRI	73218	M R I Upper Extremity Without Contrast	Yes
MRI	73219	M R I Upper Extremity With Contrast	Yes
MRI	73220	M R I Upper Extremity With & Without Contrast	Yes
MRI	73221	M R I Upper Extremity Joint Without Contrast	Yes
MRI	73222	M R I Upper Extremity Joint With Contrast	Yes
MRI	73223	M R I Upper Extremity Joint With & Without Contrast	Yes

Category	CPT® Code	CPT® Code Description	Medicaid Prior Authorization Required?
CT	73700	C T Lower Extremity Without Contrast	Yes
CT	73701	C T Lower Extremity With Contrast	Yes
CT	73702	C T Lower Extremity Without & With Contrast	Yes
CTA	73706	C T Angiography Lower Extremity	Yes
MRI	73718	M R I Lower Extremity Without Contrast	Yes
MRI	73719	M R I Lower Extremity With Contrast	Yes
MRI	73720	M R I Lower Extremity With & Without Contrast	Yes
MRI	73721	M R I Lower Extremity Joint Without Contrast	Yes
MRI	73722	M R I Lower Extremity Joint With Contrast	Yes
MRI	73723	M R I Lower Extremity Joint With & Without Contrast	Yes
MRA	73725	M R A Lower Extremity With Or Without Contrast	Yes
CT	74150	C T Abdomen Without Contrast	Yes
CT	74160	C T Abdomen With Contrast	Yes
CT	74170	C T Abdomen Without & With Contrast	Yes
CTA	74174	CT angiography, abdomen and pelvis, with contrast material(s), including noncontrast images, if performed, and image postprocessing	Yes
CTA	74175	C T Angiography Abdomen	Yes
CT	74176	CT Abdomen And Pelvis Without Contrast	Yes
CT	74177	CT Abdomen And Pelvis With Contrast	Yes
CT	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	Yes
MRI	74181	M R I Abdomen Without Contrast	Yes
MRI	74182	M R I Abdomen With Contrast	Yes
MRI	74183	M R I Abdomen With & Without Contrast	Yes
MRA	74185	M R A Abdomen With Or Without Contrast	Yes
MRI	74712	Magnetic resonance (eg, proton) imaging, fetal, including placental and maternal pelvic imaging when performed; single or first gestation	Yes
MRI	74713	Magnetic resonance (eg, proton) imaging, fetal, including placental and maternal pelvic imaging when performed; each additional gestation (List separately in addition to code for primary procedure)	Yes
CMRI	75557	Cardiac magnetic resonance imaging for morphology and function without contrast material	Yes
CMRI	75559	Cardiac magnetic resonance imaging for morphology and function without contrast material; with stress imaging	Yes
CMRI	75561	Cardiac magnetic resonance imaging for morphology and function without contrast material(s), followed by contrast material(s) and further sequences	Yes

Category	CPT® Code	CPT® Code Description	Medicaid Prior Authorization Required?
CMRI	75563	Cardiac magnetic resonance imaging for morphology and function without contrast material(s), followed by contrast material(s) and further sequences; with stress imaging	Yes
CMRI	75565	Cardiac magnetic resonance imaging for velocity flow mapping (list separately in addition to code for primary procedure)	Yes
CCTA	75571	Computed tomography, heart, without contrast material, with quantitative evaluation of coronary calcium	Yes
CCTA	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)	Yes
CCTA	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)	Yes
CCTA	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)	Yes
CTA	75635	C T Angiography Abdominal Aorta	Yes
CT	76380	C T Limited Or Localized Follow-Up Study	Yes
MRI	77084	Magnetic resonance (eg, proton) imaging, bone marrow blood supply	Yes
CPET	78429	Myocardial imaging, positron emission tomography (PET), metabolic evaluation study (including ventricular wall motion[s] and/or ejection fraction[s], when performed), single study; with concurrently acquired computed tomography transmission scan	Yes
CPET	78430	Myocardial imaging, positron emission tomography (PET), perfusion study (including ventricular wall motion[s] and/or ejection fraction[s], when performed); single study, at rest or stress (exercise or pharmacologic), with concurrently acquired computed tomography transmission scan	Yes

Category	CPT® Code	CPT® Code Description	Medicaid Prior Authorization Required?
CPET	78431	Myocardial imaging, positron emission tomography (PET), perfusion study (including ventricular wall motion[s] and/or ejection fraction[s], when performed); multiple studies at rest and stress (exercise or pharmacologic), with concurrently acquired computed tomography transmission scan	Yes
CPET	78432	Myocardial imaging, positron emission tomography (PET), combined perfusion with metabolic evaluation study (including ventricular wall motion[s] and/or ejection fraction[s], when performed), dual radiotracer (eg, myocardial viability);	Yes
CPET	78433	Myocardial imaging, positron emission tomography (PET), combined perfusion with metabolic evaluation study (including ventricular wall motion[s] and/or ejection fraction[s], when performed), dual radiotracer (eg, myocardial viability); with concurrently acquired computed tomography transmission scan	Yes
CPET	78434	Absolute quantitation of myocardial blood flow (AQMBF), positron emission tomography (PET), rest and pharmacologic stress (List separately in addition to code for primary procedure)	Yes
NUC CARD	78451	Myocardial perfusion imaging, tomographic (spect) including attenuation correction, qualitative or quantitative wall motion, ejection fraction by first pass or gated technique, additional quantification, when performed); single study, at rest or stress (exercise or pharmacologic)	Yes
NUC CARD	78452	Myocardial perfusion imaging, tomographic (spect) (including attenuation correction, qualitative or quantitative wall motion, ejection fraction by first pass or gated technique, additional quantification, when performed); multiple studies, at rest and/or stress (exercise or pharmacologic) and/or redistribution and/or rest reinjection	Yes
NUC CARD	78453	Myocardial perfusion imaging, planar (including qualitative or quantitative wall motion, ejection fraction by first pass or gated technique, additional quantification, when performed); single study, at rest or stress (exercise or pharmacologic)	Yes

Category	CPT® Code	CPT® Code Description	Medicaid Prior Authorization Required?
NUC CARD	78454	Myocardial perfusion imaging, planar (including qualitative or quantitative wall motion, ejection fraction by first pass or gated technique, additional quantification, when performed); multiple studies, at rest and/or stress (exercise or pharmacologic) and/or redistribution and/or rest reinjection	Yes
CPET	78459	Myocardial imaging, positron emission tomography (PET), metabolic evaluation study (including ventricular wall motion[s] and/or ejection fraction[s], when performed), single study;	Yes
NUC CARD	78466	Myocardial Infarction Scan	Yes
NUC CARD	78468	Heart Infarct Image Ejection Fraction	Yes
NUC CARD	78469	Heart Infarct Image 3D SPECT	Yes
NUC CARD	78472	Cardiac Bloodpool Img, Single	Yes
NUC CARD	78473	Cardiac Bloodpool Img, Multi	Yes
NUC CARD	78481	Heart First Pass Single	Yes
NUC CARD	78483	Cardiac Blood Pool Imaging -- Multiple	Yes
CPET	78491	Myocardial imaging, positron emission tomography (PET), perfusion study (including ventricular wall motion[s] and/or ejection fraction[s], when performed); single study, at rest or stress (exercise or pharmacologic)	Yes
CPET	78492	Myocardial imaging, positron emission tomography (PET), perfusion study (including ventricular wall motion[s] and/or ejection fraction[s], when performed); multiple studies at rest and stress (exercise or pharmacologic)	Yes
NUC CARD	78494	Cardiac Blood Pool Imaging , SPECT	Yes
NUC CARD	78496	Cardiac blood pool imaging, gated equilibrium, single study, at rest, with right ventricular ejection fraction by first pass technique (List separately in addition to code for primary procedure)	Yes
PET	78608	Brain Imaging, Positron Emission Tomography (PET) Metabolic Evaluation	Yes
PET	78811	PET Imaging; limited area	Yes

Category	CPT® Code	CPT® Code Description	Medicaid Prior Authorization Required?
PET	78812	PET Imaging: skull base to mid-thigh	Yes
PET	78813	PET Imaging: whole body	Yes
PETCT	78814	PET With Concurrently Acquired Ct; Limited Area	Yes
PETCT	78815	PET With Concurrently Acquired Ct; Skull Base To Mid-Thigh	Yes
PETCT	78816	PET With Concurrently Acquired Ct; Whole Body	Yes
CT	71271	CT Chest, low dose for lung cancer screening, without contrast	Yes
3DI	76376	3D Rendering W/O Postprocessing	Yes
3DI	76377	3D Rendering W Postprocessing	Yes
BMRI	77046	Magnetic resonance imaging, breast, without contrast material; unilateral	Yes
BMRI	77047	Magnetic resonance imaging, breast, without contrast material; bilateral	Yes
BMRI	77048	Magnetic resonance imaging, breast, without and with contrast material(s), including computer-aided detection (CAD real-time lesion detection, characterization and pharmacokinetic analysis), when performed; unilateral	Yes
BMRI	77049	Magnetic resonance imaging, breast, without and with contrast material(s), including computer-aided detection (CAD real-time lesion detection, characterization and pharmacokinetic analysis), when performed; bilateral	Yes
DHC	93451	Right Heart Catheterization Including Measurement(S) Of Oxygen Saturation And Cardiac Output, When Performed	Yes
DHC	93452	Left heart catheterization including intraprocedural injection(s) for left ventriculography, imaging supervision and interpretation, when performed	Yes
DHC	93453	Combined right and left heart catheterization including intraprocedural injection(s) for left ventriculography, imaging supervision and interpretation, when performed	Yes
DHC	93454	Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation	Yes

Category	CPT® Code	CPT® Code Description	Medicaid Prior Authorization Required?
DHC	93455	Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation; with catheter placement(s) in bypass graft(s) (internal mammary, free arterial venous grafts) including intraprocedural injection(s) for bypass graft angiography	Yes
DHC	93456	Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation; with right heart catheterization	Yes
DHC	93457	Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation; with catheter placement(s) in bypass graft(s) (internal mammary, free arterial, venous grafts) including intraprocedural injection(s) for bypass graft angiography and right heart catheterization	Yes
DHC	93458	Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation; with left heart catheterization including intraprocedural injection(s) for left ventriculography, when performed	Yes
DHC	93459	Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation; with left heart catheterization including intraprocedural injection(s) for left ventriculography, when performed, catheter placement(s) in bypass graft(s) (internal mammary, free arterial, venous grafts) with bypass graft angiography	Yes
DHC	93460	Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation; with right and left heart catheterization including intraprocedural injection(s) for left ventriculography, when performed	Yes



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DHC	93461	Catheter placement in coronary artery(s) for coronary angiography, including intraprocedural injection(s) for coronary angiography, imaging supervision and interpretation; with right and left heart catheterization including intraprocedural injection(s) for left ventriculography, when performed, catheter placement(s) in bypass graft(s) (internal mammary, free arterial, venous grafts) with bypass graft angiography	Yes
DHC	93593	Right heart catheterization for congenital heart defect(s) including imaging guidance by the proceduralist to advance the catheter to the target zone; normal native connections	Yes
DHC	93594	Right heart catheterization for congenital heart defect(s) including imaging guidance by the proceduralist to advance the catheter to the target zone; abnormal native connections	Yes
DHC	93595	Left heart catheterization for congenital heart defect(s) including imaging guidance by the proceduralist to advance the catheter to the target zone, normal or abnormal native connections	Yes
DHC	93596	Right and left heart catheterization for congenital heart defect(s) including imaging guidance by the proceduralist to advance the catheter to the target zone(s); normal native connections	Yes
DHC	93597	Right and left heart catheterization for congenital heart defect(s) including imaging guidance by the proceduralist to advance the catheter to the target zone(s); abnormal native connections	Yes

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