



Contrast Agents and Radiopharmaceuticals
Medicare
 2022

Covered:					(AG) - H91
Code	Code Description	Allow Contrast agent when following Inscope codes pays	Code Description	MUE Units	Code(s) Deny as Included
A9500	Technetium Tc-99m, Sestamibi, diagnostic, per study dose	78012	Thyroid uptake measurement	3	
		78013, 78014	Thyroid imaging w/blood flow		
		78015, 78016, 78018	Thyroid carcinoma metastases imaging		
		78020	Thyroid met uptake		
		78070-78072	Parathyroid study		
		78075	Adrenal Imaging, Cortex and/or Medulla		
		78099	Unlisted Endocrine Procedure		
		78429	Cardiac shunt detection		
		78451 - 78452	MPI, SPECT		
		78453- 78454	MPI, PLANAR		
		78456	AcuteVenous thrombosis imaging		
		78457-78458	Venous thrombosis imaging/Unitlateral/Bilaeral		
		78483	Cardiac blood pool imaging, (planar)		
		78428	Cardiac shunt detection		
		78445	Non-cardiac vascular flow imaging		
		78499	Unlisted cardiovascular procedure, diagnostic nuclear medicine		
		78605, 78606	Brain image 4+ views; Brain image w/flow 4 + views		
		78800, 78801, 78802, 78803	Radiopharmaceutical localization of tumor		
		78804	Radiopharmaceutical localization of tumor		
		78808	Injection procedure for radiopharmaceutical localization		
78830 - 78832	Radiopharmaceutical localization of tumor				
78999	Unlisted miscellaneous, procedure, diagnostic nuclear medicine				
A9502	Technetium Tc-99m tetrofosmin, diagnostic, per study dose	78012	Thyroid uptake measurement	3	
		78013, 78014	Thyroid imaging w/blood flow		
		78015, 78016, 78018	Thyroid carcinoma metastases imaging		
		78020	Thyroid met uptake		
		78070-78072	Parathyroid study		
		78075	Adrenal Imaging, Cortex and/or Medulla		
		78099	Unlisted Endocrine Procedure		
		78428	Cardiac shunt detection		
		78445	Non-cardiac vascular flow imaging		
		78451 - 78452	MPI, SPECT		
		78453- 78454	MPI, PLANAR		
		78456	AcuteVenous thrombosis imaging		
		78457-78458	Venous thrombosis imaging/Unitlateral/Bilaeral		
		78483	Cardiac blood pool imaging, (planar)		
		78499	Unlisted cardiovascular procedure, diagnostic nuclear medicine		
		78804	Radiopharmaceutical localization of tumor		
		78808	Injection procedure for radiopharmaceutical localization		
78830 - 78832	Radiopharmaceutical localization of tumor				
78999	Unlisted miscellaneous, procedure, diagnostic nuclear medicine				
A9503	Technetium Tc-99m, Medronate, (MDP), diagnostic, per study dose, up to 30 mCi's	78300, 78305, 78306, 78315	Bone and/or joint imaging	1	
		78399	Unlisted musculoskeletal procedure		
		78803	Tumor imaging		
A9505	Thallous Chloride TL-201, diagnostic, per mCi	78012 - 78016	Thyroid study	4	
		78020	Thyroid study		
		78070-78072	Parathyroid study		
		78075	Adrenal Imaging, Cortex and/or Medulla		
		78099	Unlisted Endocrine Procedure		
		78428	Cardiac shunt detection		
		78445	Non-cardiac vascular flow imaging		
		78451 - 78452	MPI, SPECT		
		78453- 78454	MPI, PLANAR		
		78456	AcuteVenous thrombosis imaging		
		78457-78458	Venous thrombosis imaging/Unitlateral/Bilaeral		
		78481	Cardiac blood pool imaging, (planar)		
		78494	Heart image spect		
		78496	Heart image spect		
		78499	Unlisted cardiovascular procedure, diagnostic nuclear medicine		
		78800-78803	Radiopharmaceutical localization of tumor		
		78804	Radiopharmaceutical localization of tumor		
		78808	Injection procedure for radiopharmaceutical localization		
		78999	Unlisted miscellaneous, procedure, diagnostic nuclear medicine		
78800 - 78803	Rp loclczj tum				



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A9507	Indium IN 111 Capromab Pendetide (ProstaScintá) per study dose, up to 10 mCi's	78804	Rp loclzj tum whbdy 2+d img	1				
		78808	Iv inj ra drug dx study					
		78999	Unlisted Nuclear diagnostic exam					
A9510	Technetium Tc-99m Disofenin (Hepatolite ®, DISIDA), per study dose, up to 15 mCi's	78201, 78202	Liver imaging/ Liver imaging with flow	1				
		78215, 78216	Liver and spleen imaging					
		78226, 78227	Hepatobiliary scan agent					
		78230 - 78232	Salivary gland imaging/Study					
		78258	Esophageal motility study					
		78261	Gastric mucosa imaging					
		78262	Gastroesophageal reflux study					
		78282	Gastrointestinal protein loss					
		78291	Peritoneal-venous shunt patency test					
		78299	Unlisted gastrointestinal procedure					
A9512	Technetium Tc-99m-Pertechnetate, Diagnostic, per mCi	78012 - 78015	Thyroid uptake measurement; Thyroid imaging w/blood flow; Thyroid met imaging	30				
		78020	Thyroid study					
		78070-78072	Parathyroid study					
		78075	Adrenal Imaging, Cortex and/or Medulla					
		78099	Unlisted Endocrine Procedure					
		78102 - 78104	Bone marrow imaging;					
		78110, 78111	Plasma volume, radiopharmaceutical volume dilution technique					
		78120, 78121	Red cell volume determination					
		78122	Whole blood volume determination					
		78130	Red cell survival study					
		78191	Platelet survival study					
		78195	Lymphatics and lymph nodes imaging					
		78199	Blood/lymph nuclear exam					
		78201, 78202	Liver imaging					
		78215, 78216	Liver & Spleen Imaging					
		78226, 78227	Hepatobiliary system imaging					
		78230-78232	Parotid or salivary scan					
		78258	Esophageal motility study					
		78261	Gastric mucosa imaging					
		78262	Gastroesophageal reflux study					
		78264 - 78266	Gastric emptying imaging study					
		78267, 78268	Breath tst attain/anal c-14; Breath test analysis c-14					
		78278	Acute gastrointestinal blood loss imaging					
		78282	Gastrointestinal protein loss					
		78290	Intestine imaging					
		78299	Unlisted gastrointestinal procedure					
		78600-78606	Brain study					
		78610	Brain study					
		78610	Brain flow imaging only					
		78630, 78635, 78650	Cerebrospinal fluid flow imaging/study					
		78660	Dacryocystography					
		78699	Nervous system nuclear exam					
		78725	Kidney function study					
		78730	Urinary bladder residual study					
		78740	Ureteral reflux study					
		78761	Testicular imaging					
		78799	Unlisted genitourinary procedure					
		78803	Rp loclzj tum spect 1 area					
		78481	Cardiac blood pool imaging, (planar)					
		A9515	Choline c-11, diagnostic, per study dose up to 20 millicuries		78429	Myocrd img PET 1 std w/ct	1	
					78430 - 78432	Myocardial imaging (PET)		
					78459	Myocardial imaging (PET)		
					78491, 78492	Myocardial imaging (PET)		
					78608	Brain imaging (PET)		
					78811	PET image ltd area		
					78812	PET image skull-thigh		
					78813	PET image full body		
78814	PET image W CT lmtd							
78815	PET image W CT skull-thigh							
78816	PET image W CT full body							
78466 - 78469	Myocardial imaging, infarct avid							
78481, 78483	Heart first pass single; Heart first pass multiple							
78012	Thyroid uptake measurement							
78013, 78014	Thyroid imaging w/blood flow							
78015, 78016, 78018	Thyroid carcinoma metastases imaging							
78020	Thyroid study							
78070-78072	Parathyroid study							



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A9516	Iodine I-123 Sodium iodide capsule(s), Diagnostic per 100 Microcuries, up to 999 microcuries	78075	Adrenal Imaging, Cortex and/or Medulla	4	
		78099	Unlisted Endocrine Procedure		
A9520	Technetium tc-99m, tilmanocept, diagnostic, up to 0.5 millicurie	78102 - 78104	Bone marrow imaging;	1	
		78110, 78111	Plasma volume, radiopharmaceutical volume dilution technique		
		78120, 78121	Red cell volume determination		
		78122	Whole blood volume determination		
		78130	Red cell survival study		
		78185	Spleen imaging only		
		78191	Platelet survival study		
		78195	Lymphatics and lymph nodes imaging		
		78199	Blood/lymph nuclear exam		
A9521	Technetium Tc-99m Exametazine (Ceretek®), Diagnostic, per study dose, up to 25 mCi's	78600-78606	Brain study	2	
		78610	Brain study		
		78630	Cerebrospinal fluid flow imaging/study		
		78635	Csf ventriculography		
		78645	Csf shunt evaluation		
		78650	Csf leakage imaging		
		78660	Dacryocystography		
		78699	Nervous system nuclear exam		
		78803	Radiopharmaceutical localization of tumor		
A9524	Iodinated I-131-Serum Albumin, diagnostic, per 5 microcuries	78102 - 78104	Bone marrow imaging;	10	
		78110, 78111	Plasma volume, radiopharmaceutical volume dilution technique		
		78120, 78121	Red cell volume determination		
		78122	Whole blood volume determination		
		78130	Red cell survival study		
		78185	Spleen imaging only		
		78191	Platelet survival study		
		78195	Lymphatics and lymph nodes imaging		
		78199	Blood/lymph nuclear exam		
		78451	MPI, SPECT		
		78453, 78454	MPI, PLANAR		
		78472, 78473	Cardiac blood pool imaging		
		78481	Cardiac blood pool imaging, (planar)		
		78580, 78582, 78597, 78598	Pulmonary perfusion imaging		
		78600 - 78606	Brain imaging		
78610	Brain imaging				
78800 - 78804	Tumor imaging				
78803	Radiopharmaceutical localization of tumor				
A9528	Iodine I-131 Sodium Iodide capsule(s), Diagnostic, per mCi	78012 - 78015	Thyroid study	10	
		78016, 78018, 78020	Thyroid study		
		78070-78072	Parathyroid study		
		78075	Adrenal Imaging, Cortex and/or Medulla		
		78099	Unlisted Endocrine Procedure		
		78803	Radiopharmaceutical localization of tumor		
A9529	Iodine I-131 Sodium Iodide solution, Diagnostic, per mCi	78012 - 78015	Thyroid study	10	
		78016, 78018, 78020	Thyroid study		
		78070-78072	Parathyroid study		
		78075	Adrenal Imaging, Cortex and/or Medulla		
		78099	Unlisted Endocrine Procedure		
		78803	Radiopharmaceutical localization of tumor		
A9531	Iodine I-131 Sodium Iodide, Diagnostic, per microcurie (up to 100 microcuries)	78012 - 78015	Thyroid study	100	
		78016, 78018, 78020	Thyroid study		
		78071	Parathyrd planar w/wo subtrj		
		78072	Parathyrd planar w/spect&ct		
		78075	Adrenal Imaging, Cortex and/or Medulla		
		78099	Unlisted Endocrine Procedure		
A9532	Iodine i-125 serum albumin, diagnostic, per 5 microcuries	78102 - 78104	Bone marrow imaging;	10	
		78110, 78111	Plasma volume, radiopharmaceutical volume dilution technique		
		78120	Red cell volume determination		
		78121	Red cell volume determination		
		78122	Whole blood volume determination		
		78130	Red cell survival study		
		78185	Spleen imaging only		
		78191	Platelet survival study		
		78195	Lymphatics and lymph nodes imaging		
78199	Blood/lymph nuclear exam				
		78201	Liver imaging; static only		
		78202	Liver imaging		
		78215, 78216	Liver and spleen imaging		
		78226, 78227	Hepatobiliary system imaging		
		78230-78232	Parotid or salivary scan		



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A9537	Technetium Tc-99m Mebrofenin (Choletec ®) Diagnostic, per study dose, up to 15 mCi's	78258	Esophageal motility	1	
		78261	Gastric mucosa imaging		
		78262	Gastroesophageal reflux study		
		78264 - 78266	Gastric emptying imaging study		
		78267, 78268	Breath tst attain/anal c-14; Breath test analysis c-14		
		78278	Acute gastrointestinal blood loss imaging		
		78282	Gastrointestinal protein loss		
		78290	Intestine imaging		
		78291	Peritoneal-venous shunt patency test		
		78299	Unlisted gastrointestinal procedure		
A9538	Technetium Tc-99m Pyrophosphate (PYP) (Pyrolite ®) Diagnostic, per study dose, up to 25 mCi's	78300, 78305	Bone and/or joint imaging	1	
		78306	Bone Imaging		
		78315	Bone and/or joint imaging; three phase study		
		78399	Unlisted musculoskeletal procedure		
		78428	Cardiac shunt detection		
		78445	Non-cardiac vascular flow imaging		
		78451 - 78452	MPI, SPECT		
		78453- 78454	MPI, PLANAR		
		78456	AcuteVenous thrombosis imaging		
		78457-78458	Venous thrombosis imaging/Unitlateral/Bilaeral		
		78466-78469	Myocardial imaging, infarct avid		
		78472, 78473	Cardiac blood pool imaging		
		78481-78483	Cardiac blood pool imaging, (planar)		
		78494	Heart image spect		
		78496	Heart first pass add-on		
		78499	Unlisted cardiovascular procedure, diagnostic nuclear medicine		
		78803	Tumor imaging		
		78999	Amyloid imaging		
A9539	Technetium Tc-99m Pentetate, Diagnostic, per study dose, up to 25 mCi's	78600-78606	Brain study	2	
		78608, 78610	Brain study		
		78630, 78635, 78645	Cerebrospinal fluid flow imaging/study		
		78650	Cerebrospinal fluid leakage detection and localization		
		78699	Unlisted nervous system procedure, diagnostic nuclear medicine		
		78700, 78701, 78707 - 78709	Kidney imaging morphology/study		
		78725	Kidney function study		
		78730	Urinary bladder residual		
		78740	Ureteral reflux		
		78761	Testicular imaging with vascular flow		
		78799	Unlisted genitourinary procedure		
		A9540	Technetium Tc-99m Macroaggregated Albumin (MAA), Diagnostic, per study dose, up to 10 mCi's		78291
78201, 78215, 78216	Liver imaging				
78202	Liver imaging				
78428	Cardiac shunt detection				
78580	Pulmonary perfusion imaging				
78582	Pulmonary ventilation				
78597, 78598	Lung perfusion differential; Lung perf&ventilat diferentl				
78599	Unlisted respiratory procedure, diagnostic nuclear medicine				
78800, 78801, 78802, 78803	Radiopharmaceutical localization of tumor				
78102-78104	Bone marrow studies				
		78110-78111	Plasma volume, radiopharmaceutical volume dilution technique		
		78120, 78121	Red cell volume determination		
		78122	Whole blood volume determination		
		78130	Red cell survival study		
		78185	Spleen imaging		
		78191	Platelet survival study		
		78195	Lymphatics & Lymph glands		
		78199	Blood/lymph nuclear exam		
		78201, 78202	Liver imaging		
		78215, 78216	Liver and spleen imaging		
		78226, 78227	Hepatobiliary system imaging		
		78230	Salivary gland imaging;		
		78231-78232	Serial salivary imaging ; Salivary gland function exam		
		78258	Esophageal motility study		
		78262	Gastroesophageal reflux study		
		78261	Gastric mucosa imaging		



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A9541	Technetium Tc-99m Sulfur Colloid, Diagnostic, per study dose, up to 20 mCi's	78264 - 78266	Gastric emptying imaging study	1	
		78278	Acute gastrointestinal blood loss imaging		
		78282	Gastrointestinal protein loss		
		78290	Intestine imaging		
		78291	Peritoneal-venous shunt patency test		
		78299	Unlisted gastrointestinal procedure		
		78730	Urinary bladder residual study		
		78740	Ureteral reflux study		
A9547	Indium-IN-111 Oxyquinoline, Diagnostic, per 0.5 mCi	78185	Leukocyte labeling	2	
		78191	Platelet labeling		
		78199	Blood/lymph nuclear exam		
		78800 - 78803	Radiopharmaceutical localization of tumor		
		78804	Radiopharmaceutical localization of tumor		
		78808	Iv inj ra drug dx study		
		78999	Unlisted miscellaneous, procedure, diagnostic nuclear medicine		
A9548	Indium IN-111 Pentetate (MyoScint ©) Diagnostic, per 0.5 mCi	78102 - 78104	Bone marrow imaging	2	
		78110	Plasma volume single		
		78111	Plasma volume multiple		
		78120	Red cell mass single		
		78121	Red cell mass multiple		
		78122	Blood volume		
		78130	Red cell survival study		
		78185	Spleen imaging only		
		78191	Platelet survival study		
		78195	Lymphatics and lymph nodes imaging		
		78199	Blood/lymph nuclear exam		
		78201, 78202	Liver imaging		
		78215, 78216	Liver and spleen imaging		
		78230-78232	Parotid or salivary scan		
		78258	Esophageal motility study		
		78261	Gastric mucosa imaging		
		78262	Gastroesophageal reflux study		
		78264 - 78266	Gastric emptying imaging study		
		78267, 78268	Urea breath test,		
		78278	Acute gastrointestinal blood loss imaging		
		78282	Gastrointestinal protein loss		
		78290	Intestine imaging		
		78291	Peritoneal-venous shunt patency test		
		78299	Unlisted gastrointestinal procedure		
		78600-78606	Brain study		
		78608, 78610	Brain study		
		78630, 78635, 78645	Cerebrospinal fluid flow imaging/study		
		78650	Csf leakage imaging		
		78660	Dacryocystography		
		78699	Unlisted nervous system procedure, diagnostic nuclear medicine		
		78800	Radiopharmaceutical localization of tumor		
		78803	Cerebrospinal fluid scan		
		A9551	Technetium Tc-99m Succimer (DMSA), Diagnostic, per study dose, up to 10 mCi's		78700 - 78709
78725	Kidney function study				
78804	Rp loclzj tum whbdy 2+d img				
78730	Urinary bladder residual study				
78740	Ureteral reflux study				
78761	Testicular imaging				
78799	Unlisted genitourinary procedure				
		78600-78606	Brain Imaging (PET)		
		78608, 78610	Brain Imaging (PET)		
		78630, 78635, 78645	Cerebrospinal fluid flow imaging/study		
		78650	Cerebrospinal fluid leakage detection and localization		
		78660	Dacryocystography		
		78699	Unlisted nervous system procedure, diagnostic nuclear medicine		
		78429, 78431, 78432	Myocardial imaging, PET		
		78430	PET		
		78459	Myocardial imaging, positron emission tomography (PET)		
		78491, 78492	Myocardial imaging, PET		
		78800, 78801, 78802, 78803	Radiopharmaceutical localization of tumor		
		78608	Brain imaging		
78808	Injection procedure for radiopharmaceutical localization				



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A9552	Fluorodeoxyglucose f-18 fdg, diagnostic, per study dose, up to 45 millicuries	78811	PET image ltd area	1	
		78812	PET image skull-thigh		
		78813	PET image full body		
		78814	PET image W CT lmtd		
		78815	PET image W CT skull-thigh		
		78816	PET image W CT full body		
		78660	Radiopharmaceutical Dacryocystography		
		78699	Unlisted Nervous System Procedure		
A9554	Iodine-125 Sodium Iothalamate (Glofil-125 ®), Diagnostic, per study dose, up to 10 microcuries	78700, 78701	Kidney imaging morphology/study	1	
		78707, 78708, 78709	K flow/funct image w/drug; K flow/funct image w/drug		
		78725	Kidney function study		
		78730	Urinary bladder residual		
		78740	Ureteral reflux		
		78761	Testicular imaging with vascular flow		
		78799	Unlisted genitourinary procedure		
A9556	Gallium Ga-67 Citrate, Diagnostic, per mCi	78700, 78701	Kidney imaging morphol; Kidney imaging with flow	10	
		78707-78709	K flow/funct image w/o drug; K flow/funct image multiple		
		78725	Kidney function study		
		78730	Urinary bladder retention		
		78740	Ureteral reflux study		
		78761	Testicular imaging		
		78799	Unlisted genitourinary procedure		
		78800	Rp loclzj tum 1 area 1 d img		
		78801	Rp loclzj tum 2+area 1+d img		
		78802	Rp loclzj tum whbdy 1 d img		
		78803	Radiopharmaceutical localization of tumor		
		78804	Radiopharmaceutical localization of tumor		
		78808	Iv inj ra drug dx study		
		78830 - 78832	Radiopharmaceutical localization of tumor		
		78999	Nuclear diagnostic exam_unlisted		
		A9557	Technetium Tc-99m Biscisate (Neurolite ®), Diagnostic, per study dose, up to 25 mCi's		78600-78606
78610	Brain study				
78630, 78635, 78645	Cerebrospinal fluid flow imaging/study				
78650	Cerebrospinal fluid leakage detection and localization				
78660	Dacryocystography				
78699	Unlisted nervous system procedure, diagnostic nuclear medicine				
78803	Brain imaging				
A9558	Xenon Xe-133 Gas, Diagnostic, per 10 mCi's	78579	Lung ventilation imaging	7	
		78580	Pulmonary perfusion imaging		
		78582	Pulmonary ventilation		
		78597	Lung perfusion differential		
		78598	Quantitative differential pulmonary perfusion		
		78599	Unlisted respiratory procedure, diagnostic nuclear medicine		
		78201, 78202	Liver scan (for Hemangioma)		
		78215, 78216	Liver and spleen imaging		
		78226, 78227	Hepatobiliary system imaging		
		78230-78232	Parotid or salivary scan		
		78258	Esophageal motility		
		78261	Gastric mucosa imaging		
		78262	Gastroesophageal reflux study		
		78264, 78265, 78266	Gastric emptying imaging study		
		78278	Acute gastrointestinal blood loss imaging		
		78282	Gastrointestinal protein loss		
		78290	Intestine imaging		
		78291	Peritoneal-venous shunt patency test		
		78299	Unlisted gastrointestinal procedure		
		78300, 78305, 78306, 78315	Bone and/or joint imaging		
		78399	Unlisted musculoskeletal procedure		
		78414	Non-imaging heart function		
		78428	Cardiac shunt detection		
		78445	Non-cardiac vascular flow imaging		
		78451	MPI, SPECT		
		78452	MPI, SPECT		
		78453	Myocardial perfusion imaging, planar		
		78454	MPI, PLANAR		
		78456	Acute Venous thrombosis imaging		
		78457-78458	Venous thrombosis imaging/Unilateral/Bilateral		
		78466, 78468, 78468, 78469	Myocardial imaging, infarct avid		



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A9560	Technetium Tc-99m Labeled Red Blood Cell's (RBC's) Diagnostic, per study dose, up to 30 mCi's (Ultra Tag ® or cold pyrophosphate (pyp) +99m technetium)	78472-78473	Cardiac blood pool imaging, gated equilibrium	2	
		78481-78483	Cardiac blood pool imaging, (planar)		
		78496	Heart first pass add-on		
		78499	Unlisted cardiovascular procedure, diagnostic nuclear medicine		
A9561	Technetium Tc-99m Oxidronate, Diagnostic, per study dose	78300, 78305, 78306, 78315	Bone and/or joint imaging	1	
		78399	Unlisted musculoskeletal procedure		
		78803	Radiopharmaceutical localization of tumor		
A9562	Technetium Tc-99m Mertiatide (MAG-3), diagnostic, per study dose, up to 15 mCi's	78700 - 78709	Kidney imaging morphology/study	2	
		78725	Kidney function study		
		78730	Urinary bladder residual study		
		78740	Ureteral reflux study		
		78761	Testicular imaging		
		78799	Unlisted genitourinary procedure		
		78803	Rp locljz tum spect 1 area		
A9567	Technetium Tc-99m Pentetate, Diagnostic, aerosol, per study dose, up to 75 mCi's	78579	Pulmonary ventilation imaging	2	
		78580	Pulmonary perfusion imaging		
		78582	Pulmonary ventilation		
		78597	Quantitative differential pulmonary perfusion		
		78598	Quantitative differential pulmonary perfusion		
		78599	Unlisted respiratory procedure, diagnostic nuclear medicine		
A9569	Technetium TC-99m Exametazime labeled autologous white blood cells, Diagnostic, per study dose	78800, 78801	Injection procedure for radiopharmaceutical localization	1	
		78802, 78803, 78804	Injection procedure for radiopharmaceutical localization		
		78808	Injection procedure for radiopharmaceutical localization		
		78830, 78831, 78832	Radiopharmaceutical localization of tumor		
		78999	Unlisted miscellaneous, procedure, diagnostic nuclear medicine		
A9570	Indium-111 labeled autologous white blood cells, diagnostic, per study dose	78185	Spleen imaging	1	
		78800-78804	Radiopharmaceutical localization of tumor		
		78808	Injection procedure for radiopharmaceutical localization		
		78830, 78831, 78832	Radiopharmaceutical localization of tumor		
		78999	Unlisted miscellaneous, procedure, diagnostic nuclear medicine		
A9571	Indium in-111 labeled autologous platelets, diagnostic, per study dose	78191	Platelet labeling	1	
		78199	Blood/lymph nuclear exam		
		78800 - 78804	Radiopharmaceutical localization of tumor		
		78808	Injection procedure for radiopharmaceutical		
		78830, 78831, 78832	Radiopharmaceutical localization of tumor		
		78999	Unlisted miscellaneous, procedure, diagnostic nuclear medicine		
A9572	Indium-111 Pentetreotide (OctreoScan ®), Diagnostic, per study dose, up to 6 millicuries	78015 - 78018	Thyroid carcinoma metastases imaging	1	
		78075	Adrenal imaging		
		78800 - 78803	Radiopharmaceutical localization of tumor		
		78804	Radiopharmaceutical localization of tumor		
		78808	Injection procedure for radiopharmaceutical		
		78830, 78831, 78832	Radiopharmaceutical localization of tumor		
		78999	Unlisted miscellaneous, procedure, diagnostic nuclear medicine		
		70336	Magnetic image jaw joint	1	
		70542, 70543	MRI orbit/face/neck		
		70545, 70546	MRA head		
		70548, 70549	MRA neck		
		70552, 70553	MRI brain stem		
		70554	FMRI brain by tech		
		70555	FMRI brain by phys/psych		
		71551, 71552	MRI chest		
		71555	MRI ang chest		
		72142	MRI cervical spine		
		72147	MRI thoracic spine		
		72149	MRI lumbar spine		
		72156	MRI cervical spine		
		72157	MRI thoracic spine		
		72158	MRI lumbar spine		
		72196, 72197	MRI pelvis		
		72198	MRI ang pelvis		
		73219, 73220	MRI upper extremity		
		73222, 73223	MRI upper extremity any joint		
		73225	Magnetic resonance angiography		
73719, 73720	MRI joint lower extremity				

C8900 - C8902



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Covered:					(AG) - H91
Code	Code Description	Allow Contrast agent when following Inscope codes pays	Code Description	MUE Units	Code(s) Deny as Included
A9575	Injection, gadoterate meglumine, 0.1 ml	73722, 73723	MRI lower extremity any joint	300	C8903 - C8905
		73725	MRI ang lower extremity		C8906 - C8908
		74182, 74183	MRI abd		C8909 - C8911
		74185	MRI angio abdom		C8912 - C8914
		74712, 74713	MRI fetal		C8918 - C8920
		75559 - 75565	MRI Cardiac		C8931 - C8933
		77048, 77049	MRI breast		C8934 - C8936
A9576	Injection, gadoteridol, (prohance multipack), per ml	70542, 70543	MRI orbit/face/neck	40	
		70545, 70546	MRA head		
		70548, 70549	MRA neck		
		70552, 70553	MRI brain stem		
		70554	FMRI brain by tech		
		70555	FMRI brain by phys/psych		
		72142	MRI neck spine		
		72147	MRI chest spine		
		72149	MRI lumbar spine		
		72156	MRI neck spine		
		72157	MRI chest spine		
		72158	MRI lumbar spine		
		72159	MRI lumbar spine		C8931 - C8933
A9577	Injection, gadobenate dimeglumine (multihance), per ml	70542, 70543	MRI orbit/face/neck	50	
		70545, 70546	MRA head		
		70548, 70549	MRA neck		
		70552, 70553	MRI brain stem		
		70554	FMRI brain by tech		
		70555	FMRI brain by phys/psych		
		72142	MRI neck spine		
		72147	MRI chest spine		
		72149	MRI lumbar spine		
		72156	MRI neck spine		
		72157	MRI chest spine		
		72158	MRI lumbar spine		
		72196, 72197	MRI pelvis		
		72198	MRI ang pelvis		
72159	Magnetic Resonance Angiography				
73725	MRI ang lower extremity	C8931 - C8933			
A9578	Injection, gadobenate dimeglumine (multihance multipack), per ml	70542, 70543	MRI orbit/face/neck	50	
		70545, 70546	MRA head		
		70548, 70549	MRA neck		
		70552, 70553	MRI brain stem		
		70554	FMRI brain by tech		
		70555	FMRI brain by phys/psych		
		72142	MRI neck spine		
		72147	MRI chest spine		
		72149	MRI lumbar spine		
		72156	MRI neck spine		
		72157	MRI chest spine		
		72158	MRI lumbar spine		
		72196, 72197	MRI pelvis		
		72198	MRI ang pelvis		
73725	MRI ang lower extremity	C8931 - C8933			
		70336	Magnetic image jaw joint		
		70542, 70543	MRI orbit/face/neck		
		70545, 70546	MRA head		
		70548, 70549	MRA neck		
		70552, 70553	MRI brain stem		
		70554	FMRI brain by tech		
		70555	FMRI brain by phys/psych		
		71551, 71552	MRI chest		
		71555	MRI angio chest		
		72142	MRI neck spine		
		72147	MRI chest spine		
		72149	MRI lumbar spine		
		72156	MRI neck spine		
		72157	MRI chest spine		
72158	MRI lumbar spine				
72159	Magnetic Resonance Angiography				
72196, 72197	MRI pelvis				
72198	MRA pelvis				
73219, 73220	MRI upr extremity				
73222, 73223	MRI joint upr extremity				
73725	MRA lower extremity				



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Covered:					(AG) - H91	
Code	Code Description	Allow Contrast agent when following Inscope codes pays	Code Description	MUE Units	Code(s) Deny as Included	
A9579	Injection, gadolinium-based magnetic resonance contrast agent, not otherwise specified (nos), per ml	73719, 73720	MRI lwr extremity	100	C8903 - C8905	
		73722, 73723	MRI joint lwr extremity		C8906 - C8908	
		73725	MRA lower extremity		C8909 - C8911	
		74182, 74183	MRI abd		C8912 - C8914	
		74185	MRI angio abdomen		C8918 - C8920	
		75557 - 75559	Cardiac magnetic resonance imaging for morphology and function		C8931 - C8933	
		75561-75563	Cardiac magnetic resonance imaging for morphology and function; Further sequences; with stress imaging		C8934 - C8936	
		75565	Cardiac MRI for Velocity Flow Mapping			
		77048, 77049	MRI Breast			
		77084	Magnetic image bone marrow			
A9580	Sodium fluoride f-18, diagnostic, per study dose, up to 30 millicuries	78300, 78305	Bone and/or joint imaging	1		
		78306	Bone and/or joint imaging			
		78315	Bone and/or joint imaging; three phase study			
		78320	Bone and/or joint imaging			
		78350, 78351	Bone density study			
		78399	Unlisted musculoskeletal procedure			
		78429	Myocrd img PET 1 std w/ct			
		78430-78432	PET			
		78459	Aqmbf PET rest & rx stress			
		78491, 78492	Myocardial imagin (PET)			
		78608	Brain imaging PET			
		78609	Brain imaging PET			
		78811	PET image ltd area			
		78812	PET image skull-thigh			
		78813	PET image full body			
		78814	PET image W CT lmtd			
		78815	PET image W CT skull-thigh			
		78816	PET image W CT full body			
A9581	Injection, gadoxetate disodium, 1 ml	74182, 74183	MRI abd	20	C8900 - C8902	
		74185	MRI angio abdom			
A9582	Iodine i-123 Iobenguane, diagnostic, per study dose, up to 15 millicuries AdreView®)	78012-78015, 78016	Thyroid uptake measurement; Thyroid imaging w/blood flow; Thyroid met imaging	1		
		78018	Thyroid carcinoma metastases imaging			
		78020	Thyroid met uptake			
		78070-78072	Parathyroid study			
		78075	Adrenal Imaging, Cortex and/or Medulla			
		78099	Unlisted endocrine procedure			
		78414	Non-imaging heart function			
		78428	Cardiac shunt detection			
		78445	Non-Cardiac Vascular Flow Imaging			
		78451, 78452, 78453, 78454	Myocardial perfusion imaging			
		78456, 78457, 78458	Venous Thrombosis Imaging Venogram			
		78466, 78468, 78469	Myocardial Imaging			
		78472, 78473, 78481, 78483, 78494, 78496,	Cardiac Blood Pool Imaging			
		78499	Unlisted cardiovascular procedure, diagnostic nuclear medicine			
		78800 - 78804	Radiopharmaceutical localization of tumor			
		78808	Iv inj ra drug dx study			
		78999	Unlisted miscellaneous, procedure, diagnostic nuclear medicine			
		78099	Unlisted Endocrine Procedure			
		70545, 70546	MRA head			
		70548, 70549	MRA neck			
		70552, 70553	MRI brain stem			
		70554	FMRI brain by tech			
		70555	FMRI brain by phys/psych			
		71551, 71552	MRI chest			
		71555	MRI angio chest			
		72142	MRI neck spine			
		72147	MRI chest spine			
		72149	MRI lumbar spine			
		72156	MRI neck spine			
		72157	MRI chest spine			
		72158	MRI lumbar spine			
		74182, 74183	MRI abd			C8900 - C8902
		74185	MRI angio abdomen			C8903 - C8905
		77048, 77049	MRI Breast			C8906 - C8908
		75557, 75559, 75561, 75563	Cardiac magnetic resonance imaging for morphology			C8909 - C8911



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Covered:					(AG) - H91			
Code	Code Description	Allow Contrast agent when following Inscope codes pays	Code Description	MUE Units	Code(s) Deny as Included			
A9585	Injection, gadobutrol, 0.1 ml	75565	Cardiac MRI for velocity flow mapping	300	C8931 - C8933			
A9586	Florbetapir f18, diagnostic, per study dose, up to 10 millicuries	78429	Myocrd img PET 1 std w/ct	1				
		78430-78432	Myocrd img PET rst/strs w/ct; Myocrd img PET rst&strs ct; Myocrd img PET 2rtracer					
		78459	Myocardial imagin (PET)					
		78491-78492	Myocardial imagin (PET)					
		78608	Brain imaging PET					
		78609	Brain imaging PET					
		78811	PET image ltd area					
		78812	PET image skull-thigh					
		78813	PET image full body					
		78814	PET image W CT lmtd					
		78815	PET image W CT skull-thigh					
		78816	PET image W CT full body					
		A9587	Gallium Ga-68, dotatate, diagnostic, 0.1 mCi		78429	Myocrd img PET 1 std w/ct	54	
					78430-78432	Myocrd img PET rst/strs w/ct; Myocrd img PET rst&strs ct; Myocrd img PET 2rtracer		
78459	Myocardial imagin (PET)							
78491-78492	Myocardial imagin (PET)							
78608	Brain imaging PET							
78609	Brain imaging PET							
78811	PET image ltd area							
78812	PET image skull-thigh							
78813	PET image full body							
78814	PET image W CT lmtd							
78815	PET image W CT skull-thigh							
78816	PET image W CT full body							
A9588	Fluciclovine F-18, diagnostic, 1 mCi			78429	Myocrd img PET 1 std w/ct	10		
				78430-78432	PET			
		78459	Myocardial imagin (PET)					
		78491-78492	Myocardial imagin (PET)					
		78608	Brain imaging PET					
		78609	Brain imaging PET					
		78811	PET image ltd area					
		78812	PET image skull-thigh					
		78813	PET image full body					
		78814	PET image W CT lmtd					
		78815	PET image W CT skull-thigh					
		78816	PET image W CT full body					
		A9698	Non-radioactive contrast imaging material, not otherwise classified, per study	74251	X-ray xm sm int 2cntrst std		2	
				76380	CT f/up study			
77053	X-ray of mammary duct							
77054	X-ray of mammary ducts							
75571	Computed Tomography, Heart							
75572, 75573	Cardiac CT							
75574	Coronary CTA							
70010, 70015, 70332	Diagnostic Radiology - Head and Neck							
72240, 72255, 72265, 72270, 72285, 72295	Diagnostic Radiology - Spine and Pelvis							
73040, 73085, 73115	Diagnostic Radiology - Upper Extremities							
73525, 73580, 73615	Diagnostic Radiology - Lower Extremities							
74190	Diagnostic Radiology - Abdomen							
74220, 74246, 74270, 74280, 74283, 74290, 74340, 74363	Diagnostic Radiology - Gastrointestinal Tract							
74420, 74425, 74430, 74450, 74455,	Diagnostic Radiology - Urinary Tract							
78811	PET image ltd area							
78812	PET image skull-thigh							
78813	PET image full body							
78814	PET image W CT lmtd							
78815	PET image W CT skull-thigh							
78816	PET image W CT full body							
A9592*	Copper Cu-64, dotatate, diagnostic, 1 millicurie			4				
A9593*	Gallium ga-68 psma-11, diagnostic, (ucsf), 1 millicurie	78811	PET image ltd area	7				
		78812	PET image skull-thigh					
		78813	PET image full body					
		78814	PET image W CT lmtd					
		78815	PET image W CT skull-thigh					
		78816	PET image W CT full body					
		78811	PET image ltd area					
		78812	PET image skull-thigh					
		78813	PET image full body					
		78814	PET image W CT lmtd					
		78815	PET image W CT skull-thigh					



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Covered:					(AG) - H91
Code	Code Description	Allow Contrast agent when following Inscope codes pays	Code Description	MUE Units	Code(s) Deny as Included
A9594*	Gallium ga-68 psma-11, diagnostic, (ucla), 1 millicurie	78816	PET image W CT full body	7	
A9595*	Piflufolastat f-18, diagnostic, 1 millicurie	78811	PET image ltd area	9	
		78812	PET image skull-thigh		
		78813	PET image full body		
		78814	PET image W CT lmtd		
		78815	PET image W CT skull-thigh		
		78816	PET image W CT full body		
C9067*	Gallium ga-68, dotatoc, diagnostic, 0.01 mci	78811	PET image ltd area	500	
		78812	PET image skull-thigh		
		78813	PET image full body		
		78814	PET image W CT lmtd		
		78815	PET image W CT skull-thigh		
		78816	PET image W CT full body		
Q9954	Oral magnetic resonance contrast agent, per ml	70336	MRI jaw joint (TMJ)	18	C8900 - C8902
		70542, 70543	MRI orbit/face/neck		
		70552, 70553	MRI brain stem		
		70554	FMRI brain by tech		
		70555	FMRI brain by phys/psych		
		70558, 70559	MRI, brain		
		74181, 74182, 74183	MRI abd		
		74185	MRI angio abdom		
		70336	MRI jaw joint (TMJ)		
		70542, 70543	MRI orbit/face/neck		
Q9958	High osmolar contrast material, up to 149 mg/ml iodine concentration, per ml	70552, 70553	MRI brain stem	300	
		70554	FMRI brain by tech		
		70555	FMRI brain by phys/psych		
		74251	X-ray exam sm int 2cntrst std		
		74263	CT colonography screening		
		76380	CT f/up study		
		77053	X-ray of mammary duct		
		77054	X-ray of mammary ducts		
		75572, 75573	Cardiac CT for Morphology; Cardiac CT for Congenital HD		
		75574	Coronary CTA		
		93452-93461	Medicine - Cardiovascular		
		70010, 70015, 70332	Diagnostic Radiology - Head and Neck		
		72240, 72255, 72265, 72270, 72285, 72295	Diagnostic Radiology - Spine and Pelvis		
		73040, 73085, 73115	Diagnostic Radiology - Upper Extremities		
		73525, 73580, 73615	Diagnostic Radiology - Lower Extremities		
		74190	Diagnostic Radiology - Abdomen		
		74220, 74246, 74270, 74280, 74283, 74290, 74340, 74363	Diagnostic Radiology - Gastrointestinal Tract		
		74420, 74425, 74430, 74450, 74455,	Diagnostic Radiology - Urinary Tract		
		70336	MRI jaw joint (TMJ)		
		70542, 70543	MRI orbit/face/neck		
70552, 70553	MRI brain stem				
70554	FMRI brain by tech				
70555	FMRI brain by phys/psych				
74251	X-ray exam sm int 2cntrst std				
74263	CT colonography screening				
76380	CT f/up study				
77053	X-ray of mammary duct				
77054	X-ray of mammary ducts				
Q9960	High osmolar contrast material, 200-249 mg/ml iodine concentration, per ml	75572, 75573	Cardiac CT for Morphology; Cardiac CT for Congenital HD	250	
		75574	Coronary CTA		
		93452-93461	Medicine - Cardiovascular		
		70010, 70015, 70332	Diagnostic Radiology - Head and Neck		
		72240, 72255, 72265, 72270, 72285, 72295	Diagnostic Radiology - Spine and Pelvis		
		73040, 73085, 73115	Diagnostic Radiology - Upper Extremities		
		73525, 73580, 73615	Diagnostic Radiology - Lower Extremities		
		74190	Diagnostic Radiology - Abdomen		
		74220, 74246, 74270, 74280, 74283, 74290, 74340, 74363	Diagnostic Radiology - Gastrointestinal Tract		
		74420, 74425, 74430, 74450, 74455,	Diagnostic Radiology - Urinary Tract		
		70336	MRI jaw joint (TMJ)		
		70542, 70543	MRI orbit/face/neck		
		70552, 70553	MRI brain stem		



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Covered:					(AG) - H91
Code	Code Description	Allow Contrast agent when following Inscope codes pays	Code Description	MUE Units	Code(s) Deny as Included
Q9961	High osmolar contrast material, 250-299 mg/ml iodine concentration, per ml	70554	FMRI brain by tech	200	
		70555	FMRI brain by phys/psych		
		74251	X-ray exam sm int 2cntrst std		
		74263	CT colonography screening		
		76380	CT f/up study		
		77053	X-ray of mammary duct		
		77054	X-ray of mammary ducts		
		75572, 75573	Cardiac CT for Morphology; Cardiac CT for Congenital HD		70450 - 70498
		75574	Coronary CTA		71250 - 71275
		93452-93461	Medicine - Cardiovascular		72125 - 72133
		70010, 70015, 70332	Diagnostic Radiology - Head and Neck		72191 - 72194
		72240, 72255, 72265, 72270, 72285, 72295	Diagnostic Radiology - Spine and Pelvis		73200 - 73206
		73040, 73085, 73115	Diagnostic Radiology - Upper Extremities		73700 - 73706
		73525, 73580, 73615	Diagnostic Radiology - Lower Extremities		74150 - 74178
		74190	Diagnostic Radiology - Abdomen		74261 - 74262
		74220, 74246, 74270, 74280, 74283, 74290, 74340, 74363	Diagnostic Radiology - Gastrointestinal Tract		75635, 76000, 75710
		74420, 74425, 74430, 74450, 74455,	Diagnostic Radiology - Urinary Tract		77021, 77022
Q9963	High osmolar contrast material, 350-399 mg/ml iodine concentration, per ml	70336	MRI jaw joint (TMJ)	240	
		70542, 70543	MRI orbit/face/neck		
		70552, 70553	MRI brain stem		
		70554	FMRI brain by tech		
		70555	FMRI brain by phys/psych		
		74251	X-ray exam sm int 2cntrst std		
		74263	CT colonography screening		
		76380	CT f/up study		
		77053	X-ray of mammary duct		
		77054	X-ray of mammary ducts		
		75571	Computed Tomography, Heart w/o Contrast		
		75572, 75573	Cardiac CT for Morphology; Cardiac CT for Congenital HD		
		75574	Coronary CTA		
		93452-93461	Medicine - Cardiovascular		70450 - 70498
		77373	Stereotactic Radiation Treatment Delivery		71250 - 71275
		77435	Stereotactic body Radiation Therapy		72125 - 72133
		70010, 70015, 70332	Diagnostic Radiology - Head and Neck		72191 - 72194
		72240, 72255, 72265, 72270, 72285, 72295	Diagnostic Radiology - Spine and Pelvis		73200 - 73206
		73040, 73085, 73115	Diagnostic Radiology - Upper Extremities		73700 - 73706
		73525, 73580, 73615	Diagnostic Radiology - Lower Extremities		74150 - 74178
		74190	Diagnostic Radiology - Abdomen		74261 - 74262
		74220, 74246, 74270, 74280, 74283, 74290, 74340, 74363	Diagnostic Radiology - Gastrointestinal Tract		75635, 76000, 75710
		74420, 74425, 74430, 74450, 74455,	Diagnostic Radiology - Urinary Tract		77021, 77022
		70336	MRI jaw joint (TMJ)		
		70542, 70543	MRI orbit/face/neck		
		70552, 70553	MRI brain stem		
		70554	FMRI brain by tech		
		70555	FMRI brain by phys/psych		
		70460, 70470	CT head & brain		
		70481, 70482	CT orbit/ear/fossa		
		70487, 70488	CT maxillofacial		
		70491, 70492	CT soft tissue neck		
		70496	CTA head		
		70498	CTA neck		
		71260, 71270	CT thorax		
		71275	CTA chest		
		72126, 72127	CT cervical spine		
		72129, 72130	CT thoracic spine		
		72132, 72133	CT lumbar spine		
		72191	CTA pelvis		
		72193, 72194	CT pelvis		
		73201, 73202	CT upper extremity		
		73206	CTA upper extremity		
		73701, 73702	CT lower extremity		
		73706	CTA lower extremity		
		74160, 74170	CT abdomen		



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Covered:					(AG) - H91
Code	Code Description	Allow Contrast agent when following Inscope codes pays	Code Description	MUE Units	Code(s) Deny as Included
Q9965	Low osmolar contrast material, 100-199 mg/ml iodine concentration, per ml	74174	CTA abdomen & pelvis	250	
		74175	CTA abdomen		
		74177, 74178	CT abdomen & pelvis		
		74251	X-ray exam sm int 2cntrst std		
		74262, 74263	CT colonography screening		
		75635	CTA abdominal arteries		
		75860	Vein x-ray neck		
		75870	Vein x-ray skull		
		75984	Xray control catheter change		
		76380	CT f/up study		
		77014	CT scan for therapy guide		
		77053	X-ray of mammary duct		
		77054	X-ray of mammary ducts		
		75571	Computed Tomography, Heart w/o Contrast		
		75572, 75573	Cardiac CT for Morphology; Cardiac CT for Congenital HD		
		75574	Coronary CTA		
		93452-93461	Medicine - Cardiovascular		
		77373	Stereotactic Radiation Treatment Delivery		
		77435	Stereotactic body Radiation Therapy		
		70010, 70015, 70332	Diagnostic Radiology - Head and Neck		
		72240, 72255, 72265, 72270, 72285, 72295	Diagnostic Radiology - Spine and Pelvis		
		73040, 73085, 73115	Diagnostic Radiology - Upper Extremities		
		73525, 73580, 73615	Diagnostic Radiology - Lower Extremities		
		74190	Diagnostic Radiology - Abdomen		
		74220, 74246, 74270, 74280, 74283, 74290, 74340, 74363, 74420, 74425, 74430, 74450, 74455,	Diagnostic Radiology - Gastrointestinal Tract		
93452-93461	Medicine - Cardiovascular				
70336	MRI jaw joint (TMJ)				
70542, 70543	MRI orbit/face/neck				
70552, 70553	MRI brain stem				
70554	FMRI brain by tech				
70555	FMRI brain by phys/psych				
70460, 70470	CT head & brain				
70481, 70482	CT orbit/ear/fossa				
70487, 70488	CT maxillofacial				
70491, 70492	CT soft tissue neck				
70496	CTA head				
70498	CTA neck				
71260, 71270	CT thorax				
71275	CTA chest				
72126, 72127	CT cervical spine				
72129, 72130	CT thoracic spine				
72132, 72133	CT lumbar spine				
72191	CTA pelvis				
72193, 72194	CT pelvis				
73201, 73202	CT upper extremity				
73206	CTA upper extremity				
73701, 73702	CT lower extremity				
73706	CTA lower extremity				
74160, 74170	CT abdomen				
74174	CTA abdomen & pelvis				
74175	CTA abdomen				
74177, 74178	CT abdomen & pelvis				
74251	X-ray exam sm int 2cntrst std				
74262, 74263	CT colonography screening				
75635	CTA abdominal arteries				
75860	Vein x-ray neck				
75870	Vein x-ray skull				
75984	Xray control catheter change				
76380	CT f/up study				
77053	X-ray of mammary duct				
77054	X-ray of mammary ducts				
75572, 75573	Cardiac CT for Morphology; Cardiac CT for Congenital HD				
75574	Coronary CTA				
93452-93461	Medicine - Cardiovascular				
70010, 70015, 70332	Diagnostic Radiology - Head and Neck				
72240, 72255, 72265, 72270, 72285, 72295	Diagnostic Radiology - Spine and Pelvis				



**Contrast Agents and Radiopharmaceuticals
Medicare**

2022

Covered:					(AG) - H91
Code	Code Description	Allow Contrast agent when following Inscope codes pays	Code Description	MUE Units	Code(s) Deny as Included
Q9967	Low osmolar contrast material, 300-399 mg/ml iodine concentration, per ml	73040, 73085, 73115	Diagnostic Radiology - Upper Extremities	300	
		73525, 73580, 73615	Diagnostic Radiology - Lower Extremities		
		74190	Diagnostic Radiology - Abdomen		
		74220, 74246, 74270, 74280, 74283, 74290, 74340, 74363	Diagnostic Radiology - Gastrointestinal Tract		76000, 75710
		74420, 74425, 74430, 74450, 74455	Diagnostic Radiology - Urinary Tract		77021, 77022
Q9968	Injection, nonradioactive, noncontrast, visualization adjunct (e.g., methylene blue, isosulfan blue), 1 mg	75801 - 75807	Lymphangiography	3	
		78201-78202	Liver Imaging		
		78215, 78216	Liver and spleen imaging		
		78226, 78227	Hepatobiliary system imaging		
		78230 - 78232	Salivary gland imaging/Study		
		78258	Esophageal motility study		
		78261	Gastric mucosa imaging		
		78262	Gastroesophageal reflux study		
		78264 - 78266	Gastric emptying imaging/study		
		78278	Acute gastrointestinal blood loss imaging		
		78282	Gastrointestinal protein loss		
		78290	Intestine imaging		
		78291	Peritoneal-venous shunt patency test		
Q9982	Flutemetamol F18, diagnostic, per study dose, up to 5 millicuries	78608	Brain imaging (PET)	1	
		78609	Brain imaging (PET)		
		78429, 78430 - 78432	Myocardial imaging		
		78459, 78491, 78492	Myocardial imaging PET		
		78811	PET image ltd area		
		78812	PET image skull-thigh		
		78813	PET image full body		
		78814	PET image w/ct lmtd		
		78815	PET image w/ct full body, skull base to mid-thigh		
		78816	PET image w/ct full body		
Q9983	Florbetaben F18, diagnostic, per study dose, up to 8.1 millicuries	78608	Brain imaging (PET)	1	
		78609	Brain imaging (PET)		
		78429, 78430 - 78432	Myocardial imaging		
		78459, 78491, 78492	Myocardial imaging PET		
		78811	PET image ltd area		
		78812	PET image skull-thigh		
		78813	PET image full body		
		78814	PET image w/ct lmtd		
		78815	PET image w/ct full body, skull base to mid-thigh		
78816	PET image w/ct full body				

*Added 2022