

**July 2023 Rates Compared to Proposed Rule CY 2024 Rates**  
**Medicare Physician Fee Schedule - Nuclear Medicine Procedures, Radiopharmaceuticals, and Drugs**  
Jul-23      Jan-24  
**Updated July 15, 2023**

CPT Code	Long Description	MODIFIER	Proposed 2024 Release Non-facility Total RVUs	CY 2023- July Non-facility Total RVUs	Conversion Factor (CF) F CY 2024	Jul Conversion Factor (CF) CY 2023	CY Proposed 2024 HOPPS Technical Rate	CY July 2023 HOPPS Technical Rate	Total RVU Change 2024P vs July 2023	Payment Rate Change 2024P vs July 2023
					Conversion Factor	\$32.7476	\$33.8872			-3%
38792	Injection procedure; <u>radioactive tracer</u> for identification of sentinel node	Global Facility	0.95	0.96	\$31.11	\$32.53	\$398.71	\$388.68	-1%	-4%
38792	Injection procedure; <u>radioactive tracer</u> for identification of sentinel node	Global non-Facility	2.47	2.47	\$80.89	\$83.70	\$398.71	\$388.68	0%	-3%
38900	Intraoperative identification (eg, mapping) of sentinel lymph node(s) includes injection of non-radioactive dye, when performed (List separately in addition to code for primary procedure) (For injection of radioactive tracer for identification of sentinel node, use 38792) (Use in conjunction with 19302, 19307, 38500, 38510, 38520, 38525, 38530, 38542, 38740, 38745)	Global Facility and non-facility	4.09	4.06	\$133.94	\$137.58	Packaged	Packaged	1%	-3%
49427	Injection procedure (eg, contrast media) for evaluation of previously placed peritoneal-venous shunt (For radiological supervision and interpretation, see 75809, 78291)	Global Facility and non-facility	1.14	1.15	\$37.33	\$38.97	Packaged	Packaged	-1%	-4%
51701	Insertion of non-indwelling bladder catheter (eg, straight catheterization for residual urine)	Global Non Facility	1.34	1.33	\$43.88	\$45.07	\$123.02	\$116.11	1%	-3%
51702	Insertion of temporary indwelling bladder catheter; simple (eg, Foley)	Global Non Facility	1.87	1.84	\$61.24	\$62.35	\$123.02	\$116.11	2%	-2%
51703	Insertion of temporary indwelling bladder catheter; complicated (eg, altered anatomy, fractured catheter/balloon)	Global Non Facility	4.50	4.48	\$147.36	\$151.81	\$151.40	\$145.43	0%	-3%
77080	Dual-energy X-ray absorptiometry, bone density study, 1 or more sites; axial skeleton (eg, hips, pelvis, spine)	Global Technical (TC) Professional (26)	1.17 0.89 0.28	1.14 0.86 0.28	\$38.31 \$29.15 \$9.17	\$38.63 \$29.14 \$9.49	\$106.04	\$106.88	3% 3% 0%	-1% 0% -3%
77081	Dxa bone density (peripheral) (eg, radius, wrist, heel)	Global Technical (TC) Professional (26)	0.95 0.67 0.28	0.94 0.65 0.29	\$31.11 \$21.94 \$9.17	\$31.85 \$22.03 \$9.83	\$87.30	\$86.88	1% 3% -3%	-2% 0% -7%
77085	Dual-energy X-ray absorptiometry (DXA), bone density study, 1 or more sites; axial skeleton (eg, hips, pelvis, spine), including vertebral fracture assessment	Global Technical (TC) Professional (26)	1.60 1.18 0.42	1.55 1.12 0.43	\$52.40 \$38.64 \$13.75	\$52.53 \$37.95 \$14.57	\$106.04	\$106.88	3% 5% -2%	0% 2% -6%
77086	Vertebral fractureassessment via dual-energy X-rayabsorptiometry (DXA)	Global Technical (TC) Professional (26)	1.01 0.77 0.24	0.99 0.75 0.24	\$33.08 \$25.22 \$7.86	\$33.55 \$25.42 \$8.13	\$87.30	\$86.88	2% 3% 0%	-1% -1% -3%
77370	Special medical radiation physics consultation	Global Non Facility	4.34	4.15	\$142.12	\$140.63	\$133.96	\$133.38	5%	1%
78012	Thyroid uptake, single or multiple quantitative measurement(s) (including stimulation, suppression, or discharge, when performed)	Global Technical (TC) Professional (26)	2.43 2.17 0.26	2.42 2.16 0.26	\$79.58 \$71.06 \$8.51	\$82.01 \$73.20 \$8.81	\$398.71	\$388.68	0% 0% 0%	-3% -3% -3%
78013	Thyroid imaging (including vascular flow, when performed)	Global Technical (TC) Professional (26)	5.14 4.63 0.51	5.34 4.82 0.52	\$168.32 \$151.62 \$16.70	\$180.96 \$163.34 \$17.62	\$398.71	\$388.68	-4% -4% -2%	-7% -7% -5%
78014	Thyroid imaging (including vascular flow, when performed); with single or multiple uptake(s) quantitative measurement(s) (including stimulation, suppression, or discharge, when performed)	Global Technical (TC) Professional (26)	6.54 5.86 0.68	6.66 5.97 0.69	\$214.17 \$191.90 \$22.27	\$225.69 \$202.31 \$23.38	\$398.71	\$388.68	-2% -2% -1%	-5% -5% -5%
78015	Thyroid carcinoma metastases imaging; limited are (eg, neck and chest only)	Global Technical (TC) Professional (26)	6.36 5.42 0.94	6.47 5.51 0.96	\$208.27 \$177.49 \$30.78	\$219.25 \$186.72 \$32.53	\$398.71	\$388.68	-2% -2% -2%	-5% -5% -5%
78016	Thyroid carcinoma metastases imaging; with additional studies (eg, urinary recovery)	Global Technical (TC) Professional (26)	7.58 6.62 0.96	7.73 6.76 0.97	\$248.23 \$216.79 \$31.44	\$261.95 \$229.08 \$32.87	\$398.71	\$388.68	-2% -2% -1%	-5% -5% -4%
78018	Thyroid carcinoma metastases imaging; whole body	Global Technical (TC) Professional (26)	8.53 7.39 1.14	8.70 7.54 1.16	\$279.34 \$242.00 \$37.33	\$294.82 \$255.51 \$39.31	\$523.96	\$504.50	-2% -2% -2%	-5% -5% -5%
78020 + add on	Thyroid carcinoma metastases uptake (Use in conjunction with code 78018 only)	Global Technical (TC) Professional (26)	2.34 1.57 0.77	2.35 1.57 0.78	\$76.63 \$51.41 \$25.22	\$79.63 \$53.20 \$26.43	\$0.00	Packaged	0% 0% -1%	-4% -3% -5%
78070	Parathyroid planar imaging (including subtraction, when performed)	Global Technical (TC) Professional (26)	8.09 6.98 1.11	8.19 7.08 1.11	\$264.93 \$228.58 \$36.35	\$277.54 \$239.92 \$37.61	\$398.71	\$388.68	-1% -1% 0%	-5% -5% -3%
78071	Parathyroid planar imaging (including subtraction, when performed); with tomographic (SPECT)	Global Technical (TC) Professional (26)	9.62 7.97 1.65	9.78 8.12 1.66	\$315.03 \$261.00 \$54.03	\$331.42 \$275.16 \$56.25	\$398.71	\$388.68	-2% -2% -1%	-5% -5% -4%
78072	Parathyroid planar imaging (including subtraction, when performed); with tomographic (SPECT), and concurrently acquired computed tomography (CT) for anatomical localization	Global Technical (TC) Professional (26)	11.93 9.77 2.16	12.19 10.02 2.17	\$390.68 \$319.94 \$70.73	\$413.08 \$339.55 \$73.54	\$523.96	\$504.50	-2% -2% 0%	-5% -6% -4%
78075	Adrenal imaging, cortex and/or medulla	Global Technical (TC) Professional (26)	12.18 11.14 1.04	12.43 11.38 1.05	\$398.87 \$364.81 \$34.06	\$421.22 \$385.64 \$35.58	\$1,373.83	\$1,327.27	-2% -2% -1%	-5% -5% -4%
78099	Unlisted endocrine procedure, diagnostic nuclear medicine	Global Technical (TC) Professional (26)	carrier priced carrier priced carrier priced	carrier priced carrier priced carrier priced	carrier priced carrier priced carrier priced	carrier priced carrier priced carrier priced	\$398.71	\$388.68		
78102	Bone marrow imaging; limited area	Global Technical (TC) Professional (26)	4.80 4.07 0.73	4.86 4.12 0.74	\$157.19 \$133.28 \$23.91	\$164.69 \$139.62 \$25.08	\$398.71	\$388.68	-1% -1% -1%	-5% -5% -5%
78103	Bone marrow imaging; multiple areas	Global Technical (TC) Professional (26)	5.12 4.24 0.88	5.22 4.34 0.88	\$167.67 \$138.85 \$28.82	\$176.89 \$147.07 \$29.82	\$398.71	\$388.68	-2% -2% 0%	-5% -6% -3%

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78104	Bone marrow imaging; whole body	Global	6.90	7.02	\$225.96	\$237.89			-2%	-5%
		Technical (TC)	5.82	5.92	\$190.59	\$200.61	\$398.71	\$388.68	-2%	-5%
		Professional (26)	1.08	1.10	\$35.37	\$37.28			-2%	-5%
78110	Plasma volume, radiopharmaceutical volume-dilution technique (separate procedure); single sampling	Global	2.07	2.06	\$67.79	\$69.81			0%	-3%
		Technical (TC)	1.84	1.83	\$60.26	\$62.01	\$1,373.83	\$1,327.27	1%	-3%
		Professional (26)	0.23	0.23	\$7.53	\$7.79			0%	-3%
78111	Plasma volume, radiopharmaceutical volume-dilution technique (separate procedure); multiple sampling	Global	2.19	2.19	\$71.72	\$74.21			0%	-3%
		Technical (TC)	1.93	1.92	\$63.20	\$65.06	\$1,373.83	\$1,327.27	1%	-3%
		Professional (26)	0.26	0.27	\$8.51	\$9.15			-4%	-7%
78120	Red cell column determination (separate procedure); single sampling	Global	2.12	2.11	\$69.42	\$71.50			0%	-3%
		Technical (TC)	1.84	1.83	\$60.26	\$62.01	\$398.71	\$388.68	1%	-3%
		Professional (26)	0.28	0.28	\$9.17	\$9.49			0%	-3%
78121	Red cell column determination (separate procedure); multiple sampling	Global	2.31	2.30	\$75.65	\$77.94			0%	-3%
		Technical (TC)	1.93	1.92	\$63.20	\$65.06	\$523.96	\$504.50	1%	-3%
		Professional (26)	0.38	0.38	\$12.44	\$12.88			0%	-3%
78122	Whole blood volume determination, including separate measurement of plasma volume and red cell volume (radiopharmaceutical volume-dilution technique)	Global	2.94	2.96	\$96.28	\$100.31			-1%	-4%
		Technical (TC)	2.34	2.35	\$76.63	\$79.63	\$523.96	\$504.50	0%	-4%
		Professional (26)	0.60	0.61	\$19.65	\$20.67			-2%	-5%
78130	Red cell survival study	Global	3.71	3.69	\$121.49	\$125.04			1%	-3%
		Technical (TC)	2.99	2.97	\$97.92	\$100.64	\$398.71	\$388.68	1%	-3%
		Professional (26)	0.72	0.72	\$23.58	\$24.40			0%	-3%
78140	Labeled red cell sequestration, differential organ/tissue, (eg, splenic and/or hepatic)	Global	3.27	3.26	\$107.08	\$110.47			0%	-3%
		Technical (TC)	2.55	2.54	\$83.51	\$86.07	\$398.71	\$388.68	0%	-3%
		Professional (26)	0.72	0.72	\$23.58	\$24.40			0%	-3%
78185	Spleen imaging only, with or without vascular flow (If combined with liver study, use procedures 78215 and 78216)	Global	4.64	4.74	\$151.95	\$160.63			-2%	-5%
		Technical (TC)	4.17	4.26	\$136.56	\$144.36	\$398.71	\$388.68	-2%	-5%
		Professional (26)	0.47	0.48	\$15.39	\$16.27			-2%	-5%
78191	Platelet survival	Global	3.71	3.69	\$121.49	\$125.04			1%	-3%
		Technical (TC)	2.99	2.97	\$97.92	\$100.64	\$398.71	\$388.68	1%	-3%
		Professional (26)	0.72	0.72	\$23.58	\$24.40			0%	-3%
78195	Lymphatics and lymph nodes imaging (For sentinel node identification without scintigraphy imaging, use 38792)	Global	9.71	9.87	\$317.98	\$334.47			-2%	-5%
		Technical (TC)	8.07	8.22	\$264.27	\$278.55	\$523.96	\$504.50	-2%	-5%
		Professional (26)	1.64	1.65	\$53.71	\$55.91			-1%	-4%
78199	Unlisted hematopoietic, reticuloendothelial and lymphatic procedure, diagnostic nuclear medicine	Global	carrier priced	carrier priced	carrier priced	carrier priced			carrier priced	carrier priced
		Technical (TC)	carrier priced	carrier priced	carrier priced	carrier priced			carrier priced	carrier priced
		Professional (26)	carrier priced	carrier priced	carrier priced	carrier priced			carrier priced	carrier priced
78201	Liver imaging; static only	Global	5.30	5.36	\$173.56	\$181.64			-1%	-4%
		Technical (TC)	4.71	4.76	\$154.24	\$161.30	\$523.96	\$504.50	-1%	-4%
		Professional (26)	0.59	0.60	\$19.32	\$20.33			-2%	-5%
78202	Liver imaging; with vascular flow	Global	5.82	5.85	\$190.59	\$198.24			-1%	-4%
		Technical (TC)	5.14	5.16	\$168.32	\$174.86	\$523.96	\$504.50	0%	-4%
		Professional (26)	0.68	0.69	\$22.27	\$23.38			-1%	-5%
78215	Liver and spleen imaging; static only	Global	5.46	5.52	\$178.80	\$187.06			-1%	-4%
		Technical (TC)	4.79	4.84	\$156.86	\$164.01	\$398.71	\$388.68	-1%	-4%
		Professional (26)	0.67	0.68	\$21.94	\$23.04			-1%	-5%
78216	Liver and spleen imaging; with vascular flow	Global	3.83	3.85	\$125.42	\$130.47			-1%	-4%
		Technical (TC)	3.07	3.06	\$100.54	\$103.69	\$398.71	\$388.68	0%	-3%
		Professional (26)	0.76	0.79	\$24.89	\$26.77			-4%	-7%
78226	Hepatobiliary system imaging, including gallbladder when present	Global	8.90	9.07	\$291.45	\$307.36			-2%	-5%
		Technical (TC)	7.87	8.04	\$257.72	\$272.45	\$398.71	\$388.68	-2%	-5%
		Professional (26)	1.03	1.03	\$33.73	\$34.90			0%	-3%
78227	Hepatobiliary system imaging, including gallbladder when present; with pharmacologic intervention, including quantitative measurement(s) when performed	Global	11.95	12.19	\$391.33	\$413.08			-2%	-5%
		Technical (TC)	10.71	10.94	\$350.73	\$370.73	\$523.96	\$504.50	-2%	-5%
		Professional (26)	1.24	1.25	\$40.61	\$42.36			-1%	-4%
78230	Salivary gland imaging;	Global	4.92	4.98	\$161.12	\$168.76			-1%	-5%
		Technical (TC)	4.29	4.35	\$140.49	\$147.41	\$398.71	\$388.68	-1%	-5%
		Professional (26)	0.63	0.63	\$20.63	\$21.35			0%	-3%
78231	Salivary gland imaging, with serial images	Global	3.10	3.10	\$101.52	\$105.05			0%	-3%
		Technical (TC)	2.49	2.48	\$81.54	\$84.04	\$398.71	\$388.68	0%	-3%
		Professional (26)	0.61	0.62	\$19.98	\$21.01			-2%	-5%
78232	Salivary gland function study	Global	3.05	3.05	\$99.88	\$103.36			0%	-3%
		Technical (TC)	2.50	2.49	\$81.87	\$84.38	\$398.71	\$388.68	0%	-3%
		Professional (26)	0.55	0.56	\$18.01	\$18.98			-2%	-5%
78258	Esophageal motility	Global	5.93	6.01	\$194.19	\$203.66			-1%	-5%
		Technical (TC)	4.95	5.01	\$162.10	\$169.77	\$398.71	\$388.68	-1%	-5%
		Professional (26)	0.98	1.00	\$32.09	\$33.89			-2%	-5%
78261	Gastric mucosa imaging	Global	5.54	5.63	\$181.42	\$190.78			-2%	-5%
		Technical (TC)	4.73	4.82	\$154.90	\$163.34	\$398.71	\$388.68	-2%	-5%
		Professional (26)	0.81	0.81	\$26.53	\$27.45			0%	-3%
78262	Gastroesophageal reflux study	Global	6.80	6.90	\$222.68	\$233.82			-1%	-5%
		Technical (TC)	5.85	5.93	\$191.57	\$200.95	\$398.71	\$388.68	-1%	-5%
		Professional (26)	0.95	0.97	\$31.11	\$32.87			-2%	-5%
78264	Gastric emptying imaging study (eg, solid liquid or both);	Global	9.06	9.22	\$296.69	\$312.44			-2%	-5%
		Technical (TC)	7.97	8.12	\$261.00	\$275.16	\$398.71	\$388.68	-2%	-5%
		Professional (26)	1.09	1.10	\$35.69	\$37.28			-1%	-4%
78265	Gastric emptying imaging study (eg, solid liquid or both); with small bowel transit	Global	10.78	10.91	\$353.02	\$369.71			-1%	-5%
		Technical (TC)	9.44	9.56	\$309.14	\$323.96	\$398.71	\$388.68	-1%	-5%
		Professional (26)	1.34	1.35	\$43.88	\$45.75			-1%	-4%
78266	Gastric emptying imaging study (eg, solid liquid or both); with small bowel and colon transit	Global	12.25	12.40	\$401.16	\$420.20			-1%	-5%
		Technical (TC)	10.81	10.96	\$354.00	\$371.40	\$523.96	\$504.50	-1%	-5%
		Professional (26)	1.44	1.44	\$47.16	\$48.80			0%	-3%
78267	Urea breath test, C-14 (isotopic); acquisition for analysis	Statutory exclusion	0.00	0.00	\$0.00	\$0.00	\$0.00		0%	0%
78268	Urea breath test, C-14 (isotopic); analysis	Statutory exclusion	0.00	0.00	\$0.00	\$0.00	\$0.00		0%	0%

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78278	Acute Gastrointestinal blood loss imaging	Global	9.57	9.72	\$313.39	\$329.38			-2%	-5%
		Technical (TC)	8.20	8.35	\$268.53	\$282.96	\$398.71	\$388.68	-2%	-5%
		Professional (26)	1.37	1.37	\$44.86	\$46.43			0%	-3%
78282	Gastrointestinal protein loss	Global	carrier priced	carrier priced	carrier priced	carrier priced				
		Technical (TC)	carrier priced	carrier priced	carrier priced	carrier priced	\$398.71	\$388.68		
		Professional (26)	0.45	0.45	\$14.74	\$15.25			0%	-3%
78290	Intestine Imaging (eg, ectopic gastric mucosa, Meckel's localization, volvulus)	Global	9.01	9.21	\$295.06	\$312.10			-2%	-5%
		Technical (TC)	8.08	8.26	\$264.60	\$279.91	\$398.71	\$388.68	-2%	-5%
		Professional (26)	0.93	0.95	\$30.46	\$32.19			-2%	-5%
78291	Peritoneal-venous shunt patency test (eg, for Leveen, Denver shunt)	Global	7.27	7.36	\$238.08	\$249.41			-1%	-5%
		Technical (TC)	6.03	6.12	\$197.47	\$207.39	\$398.71	\$388.68	-1%	-5%
		Professional (26)	1.24	1.24	\$40.61	\$42.02			0%	-3%
78299	Unlisted gastrointestinal procedure, diagnostic nuclear medicine	Global	carrier priced	carrier priced	carrier priced	carrier priced				
		Technical (TC)	carrier priced	carrier priced	carrier priced	carrier priced	\$398.71	\$388.68		
		Professional (26)	carrier priced	carrier priced	carrier priced	carrier priced				
78300	Bone and/or joint imaging; limited area	Global	6.20	6.35	\$203.04	\$215.18			-2%	-6%
		Technical (TC)	5.34	5.47	\$174.87	\$185.36	\$398.71	\$388.68	-2%	-6%
		Professional (26)	0.86	0.88	\$28.16	\$29.82			-2%	-6%
78305	Bone and/or joint imaging; multiple areas	Global	7.48	7.72	\$244.95	\$261.61			-3%	-6%
		Technical (TC)	6.34	6.56	\$207.62	\$222.30	\$398.71	\$388.68	-3%	-7%
		Professional (26)	1.14	1.16	\$37.33	\$39.31			-2%	-5%
78306	Bone and/or joint imaging; whole body	Global	8.08	8.25	\$264.60	\$279.57			-2%	-5%
		Technical (TC)	6.90	7.06	\$225.96	\$239.24	\$398.71	\$388.68	-2%	-6%
		Professional (26)	1.18	1.19	\$38.64	\$40.33			-1%	-4%
78315	Bone and/or joint imaging; 3 three phase study	Global	9.50	9.66	\$311.10	\$327.35			-2%	-5%
		Technical (TC)	8.09	8.25	\$264.93	\$279.57	\$398.71	\$388.68	-2%	-5%
		Professional (26)	1.41	1.41	\$46.17	\$47.78			0%	-3%
78350 Status N	Bone density (bone mineral content) study, 1 or more sites; single photon absorptiometry	Global	0.96	0.95	\$31.44	\$32.19			1%	-2%
		Technical (TC)	0.64	0.63	\$20.96	\$21.35	Status E1	Status E1	2%	-2%
		Professional (26)	0.32	0.32	\$10.48	\$10.84			0%	-3%
78351	Bone density (bone mineral content) study, 1 or more sites; dual photon absorptiometry one or more sites	Global	0.44	0.44	\$14.41	\$14.91	Status E1	Status E1	0%	-3%
78399	Unlisted musculoskeletal procedure, diagnostic nuclear medicine	Global	carrier priced	carrier priced	carrier priced	carrier priced				
		Technical (TC)	carrier priced	carrier priced	carrier priced	carrier priced	\$398.71	\$388.68		
		Professional (26)	carrier priced	carrier priced	carrier priced	carrier priced				
78414	Determination of central c-v hemodynamics (non-image) (eg, ejection fraction with probe technique) with or without pharmacologic intervention or exercise, single or multiple determinations	Global	carrier priced	carrier priced	carrier priced	carrier priced	\$523.96	\$504.50		
		Technical (TC)	carrier priced	carrier priced	carrier priced	carrier priced				
		Professional (26)	0.62	0.62	\$20.30	\$21.01			0%	-3%
78428	Cardiac shunt detection	Global	5.21	5.26	\$170.61	\$178.25			-1%	-4%
		Technical (TC)	4.15	4.19	\$135.90	\$141.99	\$398.71	\$388.68	-1%	-4%
		Professional (26)	1.06	1.07	\$34.71	\$36.26			-1%	-4%
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	Global	carrier priced	carrier priced	carrier priced	carrier priced				
		Technical (TC)	carrier priced	carrier priced	carrier priced	carrier priced	\$1,507.82	\$1,489.35		
		Professional (26)	2.32	2.34	\$75.97	\$79.30			-1%	-4%
78430	Myocardial imaging, positron emission tomography (PET) perfusion study (including ventricular wall motion(s), and/or ejection fraction(s), when performed) single study; with concurrently acquired computed tomography transmission scan	Global	carrier priced	carrier priced	carrier priced	carrier priced				
		Technical (TC)	carrier priced	carrier priced	carrier priced	carrier priced	\$1,507.82	\$1,489.35		
		Professional (26)	2.20	2.21	\$72.04	\$74.89			0%	-4%
78431	Myocardial imaging, positron emission tomography, 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	Global	carrier priced	carrier priced	carrier priced	carrier priced			New 2020	New 2020
		Technical (TC)	carrier priced	carrier priced	carrier priced	carrier priced	\$2,250.50	\$2,750.50		
		Professional (26)	2.58	2.59	\$84.49	\$87.77			0%	-4%
78432	Myocardial imaging, positron emission tomography, combined with metabolic evaluation study (including ventricular wall motion(s), and/or ejection fraction(s), when performed), dual radiotracer (eg, myocardial viability)	Global	carrier priced	carrier priced	carrier priced	carrier priced				
		Technical (TC)	carrier priced	carrier priced	carrier priced	carrier priced	\$1,650.50	\$1,850.50		
		Professional (26)	2.77	2.76	\$90.71	\$93.53			0%	-3%
78433	Myocardial imaging, positron emission tomography, combined 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	Global	carrier priced	carrier priced	carrier priced	carrier priced				
		Technical (TC)	carrier priced	carrier priced	carrier priced	carrier priced	\$1,950.50	\$1,950.50		
		Professional (26)	3.02	3.01	\$98.90	\$102.00			0%	-3%
78434 + add on	Absolute quantitation of myocardial blood flow (AQMFB), positron emission tomography (PET), rest and stress (List separately in addition to code for primary procedure) (Use 78434 in conjunction with 78431, 78492)	Global	carrier priced	carrier priced	carrier priced	carrier priced		Packaged		
		Technical (TC)	carrier priced	carrier priced	carrier priced	carrier priced	Packaged			
		Professional (26)	0.85	0.86	\$27.84	\$29.14				
78445	Non-cardiac vascular flow imaging (ie, angiography, venography)	Global	5.66	5.89	\$185.35	\$199.60			-4%	-7%
		Technical (TC)	4.94	5.17	\$161.77	\$175.20	\$398.71	\$388.68	-4%	-8%
		Professional (26)	0.72	0.72	\$23.58	\$24.40			0%	-3%
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)	Global	9.39	9.45	\$307.50	\$320.23			-1%	-4%
		Technical (TC)	7.50	7.56	\$245.61	\$256.19	\$1,373.83	\$1,327.27	-1%	-4%
		Professional (26)	1.89	1.89	\$61.89	\$64.05			0%	-3%
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	Global	13.00	13.11	\$425.72	\$444.26			-1%	-4%
		Technical (TC)	10.77	10.87	\$352.69	\$368.35	\$1,373.83	\$1,327.27	-1%	-4%
		Professional (26)	2.23	2.24	\$73.03	\$75.91			0%	-4%
● 0742T + Add On	Absolute quantitation of myocardial blood flow (AQMFB), single-photon emission computed tomography (SPECT), with exercise or pharmacologic stress, and at rest, when performed (List separately in addition to code for primary procedure).	Global	carrier priced	carrier priced	carrier priced	carrier priced				
		Technical (TC)	carrier priced	carrier priced	carrier priced	carrier priced	Packaged	Packaged		
		Professional (26)	carrier priced	carrier priced	carrier priced	carrier priced				

CPT Code	Long Description	MODIFIER	Proposed 2024 Release Non-facility Total RVUs	CY 2023- July Non-facility Total RVUs	Conversion Factor (CF) F CY 2024	Jul Conversion Factor (CF) CY 2023	CY Proposed 2024 HOPPS Technical Rate	CY July 2023 HOPPS Technical Rate	Total RVU Change 2024P vs July 2023	Payment Rate Change 2024P vs July 2023
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)	Global	8.00	8.16	\$261.98	\$276.52			-2%	-5%
		Technical (TC)	6.66	6.79	\$218.10	\$230.09	\$1,373.83	\$1,327.27	-2%	-5%
		Professional (26)	1.34	1.37	\$43.88	\$46.43			-2%	-5%
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	Global	11.95	12.17	\$391.33	\$412.41			-2%	-5%
		Technical (TC)	10.08	10.28	\$330.10	\$348.36	\$1,373.83	\$1,327.27	-2%	-5%
		Professional (26)	1.87	1.89	\$61.24	\$64.05			-1%	-4%
78456	Acute venous thrombus imaging, peptide	Global	8.66	8.70	\$283.59	\$294.82			0%	-4%
		Technical (TC)	7.29	7.32	\$238.73	\$248.05	\$1,373.83	\$1,327.27	0%	-4%
		Professional (26)	1.37	1.38	\$44.86	\$46.76			-1%	-4%
78457	Venous thrombosis imaging, venogram; unilateral	Global	4.64	4.70	\$151.95	\$159.27			-1%	-5%
		Technical (TC)	3.58	3.63	\$117.24	\$123.01	\$523.96	\$504.50	-1%	-5%
		Professional (26)	1.06	1.07	\$34.71	\$36.26			-1%	-4%
78458	Venous thrombosis imaging, venogram; bilateral	Global	5.78	5.85	\$189.28	\$198.24			-1%	-5%
		Technical (TC)	4.51	4.58	\$147.69	\$155.20	\$398.71	\$388.68	-2%	-5%
		Professional (26)	1.27	1.27	\$41.59	\$43.04			0%	-3%
78459	Myocardial imaging, positron emission tomography (PET), metabolic evaluation study (including ventricular wall motion(s), and/or ejection fraction(s), when performed) single study	Global	carrier priced	carrier priced	carrier priced	carrier priced				
		Technical (TC)	carrier priced	carrier priced	carrier priced	carrier priced	\$1,373.83	\$1,327.27		
		Professional (26)	2.15	2.14	\$70.41	\$72.52			0%	-3%
78466	Myocardial imaging, infarct avid, planar; qualitative or quantitative	Global	5.00	5.21	\$163.74	\$176.55			-4%	-7%
		Technical (TC)	4.06	4.23	\$132.96	\$143.34	\$398.71	\$388.68	-4%	-7%
		Professional (26)	0.94	0.98	\$30.78	\$33.21			-4%	-7%
78468	Myocardial imaging, infarct avid, planar; with ejection fraction by first pass technique	Global	5.51	5.48	\$180.44	\$185.70			1%	-3%
		Technical (TC)	4.41	4.39	\$144.42	\$148.76	\$523.96	\$504.50	0%	-3%
		Professional (26)	1.10	1.09	\$36.02	\$36.94			1%	-2%
78469	Myocardial imaging, infarct avid, planar; tomographic SPECT with or without quantification	Global	6.17	6.23	\$202.05	\$211.12			-1%	-4%
		Technical (TC)	4.91	4.96	\$160.79	\$168.08	\$523.96	\$504.50	-1%	-4%
		Professional (26)	1.26	1.27	\$41.26	\$43.04			-1%	-4%
78472	Cardiac blood pool imaging, gated equilibrium; planar, single study at rest or stress (exercise and/or pharmacologic), wall motion study plus ejection fraction, with or without additional quantitative processing (or assessment of cardiac function by first pass technique, use 78496)	Global	6.31	6.37	\$206.64	\$215.86			-1%	-4%
		Technical (TC)	4.96	5.02	\$162.43	\$170.11	\$398.71	\$388.68	-1%	-5%
		Professional (26)	1.35	1.35	\$44.21	\$45.75			0%	-3%
78473	Cardiac blood pool imaging, gated equilibrium; multiple studies, wall motion study plus ejection fraction, at rest and stress (exercise and/or pharmacologic), with or without additional quantification	Global	8.04	8.08	\$263.29	\$273.81			0%	-4%
		Technical (TC)	6.03	6.07	\$197.47	\$205.70	\$398.71	\$388.68	-1%	-4%
		Professional (26)	2.01	2.01	\$65.82	\$68.11			0%	-3%
78481	Cardiac blood pool imaging (planar), first pass technique; single study, at rest or with stress (exercise and/or pharmacologic), wall motion study plus ejection fraction, with or without quantification	Global	4.96	4.99	\$162.43	\$169.10			-1%	-4%
		Technical (TC)	3.61	3.63	\$118.22	\$123.01	\$523.96	\$504.50	-1%	-4%
		Professional (26)	1.35	1.36	\$44.21	\$46.09			-1%	-4%
78483	Cardiac blood pool imaging (planar), first pass technique; multiple studies, at rest and with stress (exercise and/or pharmacologic), wall motion study plus ejection fraction, with or without quantification	Global	6.67	6.72	\$218.43	\$227.72			-1%	-4%
		Technical (TC)	4.65	4.70	\$152.28	\$159.27	\$523.96	\$504.50	-1%	-4%
		Professional (26)	2.02	2.02	\$66.15	\$68.45			0%	-3%
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)	Global	carrier priced	carrier priced	carrier priced	carrier priced				
		Technical (TC)	carrier priced	carrier priced	carrier priced	carrier priced	\$1,507.82	\$1,489.35		
		Professional (26)	2.11	2.08	\$69.10	\$70.49			1%	-2%
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/or stress (exercise or pharmacologic)	Global	carrier priced	carrier priced	carrier priced	carrier priced				
		Technical (TC)	carrier priced	carrier priced	carrier priced	carrier priced	\$1,507.82	\$1,489.35		
		Professional (26)	2.48	2.48	\$81.21	\$84.04			0%	-3%
78494	Cardiac blood pool imaging, gated equilibrium, SPECT, at rest, wall motion study plus ejection fraction, with or without quantitative processing	Global	6.36	6.41	\$208.27	\$217.22			-1%	-4%
		Technical (TC)	4.73	4.77	\$154.90	\$161.64	\$398.71	\$388.68	-1%	-4%
		Professional (26)	1.63	1.64	\$53.38	\$55.58			-1%	-4%
78496 + add on	Cardiac blood pool imaging, gated equilibrium, single study, at rest, with right ventricular ejection fraction by first pass technique (Use 78496 in conjunction with 78472)	Global	1.26	1.25	\$41.26	\$42.36			1%	-3%
		Technical (TC)	0.57	0.56	\$18.67	\$18.98	Packaged	Packaged	2%	-2%
		Professional (26)	0.69	0.69	\$22.60	\$23.38			0%	-3%
78499	Unlisted cardiovascular procedure, diagnostic nuclear medicine	Global	carrier priced	carrier priced	carrier priced	carrier priced				
		Technical (TC)	carrier priced	carrier priced	carrier priced	carrier priced	\$398.71	\$388.68		
		Professional (26)	carrier priced	carrier priced	carrier priced	carrier priced				
0331T	Myocardial sympathetic innervation imaging, planar qualitative and quantitative assessment;	Global	carrier priced	carrier priced	carrier priced	carrier priced				
		Technical (TC)	carrier priced	carrier priced	carrier priced	carrier priced	\$1,373.83	\$1,327.27		
		Professional (26)	carrier priced	carrier priced	carrier priced	carrier priced				
0332T	Myocardial sympathetic innervation imaging, planar qualitative and quantitative assessment; with tomographic SPECT	Global	carrier priced	carrier priced	carrier priced	carrier priced				
		Technical (TC)	carrier priced	carrier priced	carrier priced	carrier priced	\$1,373.83	\$1,327.27		
		Professional (26)	carrier priced	carrier priced	carrier priced	carrier priced				
78579	Pulmonary ventilation imaging (eg, aerosol or gas)	Global	5.17	5.28	\$169.31	\$178.92			-2%	-5%
		Technical (TC)	4.50	4.60	\$147.36	\$155.88	\$398.71	\$388.68	-2%	-5%
		Professional (26)	0.67	0.68	\$21.94	\$23.04			-1%	-5%
78580	Pulmonary perfusion imaging (eg, particulate)	Global	6.50	6.62	\$212.86	\$224.33			-2%	-5%
		Technical (TC)	5.48	5.59	\$179.46	\$189.43	\$398.71	\$388.68	-2%	-5%
		Professional (26)	1.02	1.03	\$33.40	\$34.90			-1%	-4%
78582	Pulmonary ventilation imaging (eg, aerosol or gas) and perfusion imaging	Global	9.10	9.26	\$298.00	\$313.80			-2%	-5%
		Technical (TC)	7.63	7.79	\$249.86	\$263.98	\$523.96	\$504.50	-2%	-5%
		Professional (26)	1.47	1.47	\$48.14	\$49.81			0%	-3%
78597	Quantitative differential pulmonary perfusion, including imaging when performed	Global	5.51	5.63	\$180.44	\$190.78			-2%	-5%
		Technical (TC)	4.52	4.62	\$148.02	\$156.56	\$398.71	\$388.68	-2%	-5%
		Professional (26)	0.99	1.01	\$32.42	\$34.23			-2%	-5%
78598	Quantitative differential pulmonary perfusion and ventilation (eg aerosol or gas), including imaging when performed	Global	8.26	8.44	\$270.50	\$286.01			-2%	-5%
		Technical (TC)	7.12	7.28	\$233.16	\$246.70	\$523.96	\$504.50	-2%	-5%
		Professional (26)	1.14	1.16	\$37.33	\$39.31			-2%	-5%
78599	Unlisted respiratory procedure, diagnostic nuclear medicine	Global	carrier priced	carrier priced	carrier priced	carrier priced				
		Technical (TC)	carrier priced	carrier priced	carrier priced	carrier priced	\$398.71	\$388.68		
		Professional (26)	carrier priced	carrier priced	carrier priced	carrier priced				



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78600	Brain imaging, less than 4 static views;	Global	5.05	5.10	\$165.38	\$172.82			-1%	-4%
		Technical (TC)	4.44	4.49	\$145.40	\$152.15	\$398.71	\$388.68	-1%	-4%
		Professional (26)	0.61	0.61	\$19.98	\$20.67			0%	-3%
78601	Brain imaging, less than 4 static views; with vascular flow	Global	6.01	6.07	\$196.81	\$205.70			-1%	-4%
		Technical (TC)	5.31	5.37	\$173.89	\$181.97	\$398.71	\$388.68	-1%	-4%
		Professional (26)	0.70	0.70	\$22.92	\$23.72			0%	-3%
78605	Brain imaging, minimum 4 static views;	Global	5.58	5.66	\$182.73	\$191.80			-1%	-5%
		Technical (TC)	4.83	4.90	\$158.17	\$166.05	\$523.96	\$504.50	-1%	-5%
		Professional (26)	0.75	0.76	\$24.56	\$25.75			-1%	-5%
78606	Brain imaging, minimum 4 static views; with vascular flow	Global	9.04	9.12	\$296.04	\$309.05			-1%	-4%
		Technical (TC)	8.16	8.23	\$267.22	\$278.89	\$523.96	\$504.50	-1%	-4%
		Professional (26)	0.88	0.89	\$28.82	\$30.16			-1%	-4%
78608	Brain imaging, positron emission tomography (PET); metabolic evaluation	Global	carrier priced	carrier priced	carrier priced	carrier priced				
		Technical (TC)	carrier priced	carrier priced	carrier priced	carrier priced	\$1,507.82	\$1,489.35		
		Professional (26)	2.03	2.04	\$66.48	\$69.13			0%	-4%
78609 Medicare non covered	Brain imaging, positron emission tomography (PET); perfusion evaluation	Global	2.11	2.12	\$69.10	\$71.84	Not Covered		0%	-4%
		Technical (TC)	Not covered	Not covered	Not covered	Not covered	Not Covered			
		Professional (26)	2.11	2.12	\$69.10	\$71.84	Not Covered		0%	-4%
78610	Brain imaging, vascular flow only	Global	4.87	4.94	\$159.48	\$167.40			-1%	-5%
		Technical (TC)	4.46	4.52	\$146.05	\$153.17	\$523.96	\$504.50	-1%	-5%
		Professional (26)	0.41	0.42	\$13.43	\$14.23			-2%	-6%
78630	Cerebrospinal fluid flow, imaging (not including introduction of material); cisternography (For injection procedure, see 61000-61070, 62270-62319)	Global	9.24	9.40	\$302.59	\$318.54			-2%	-5%
		Technical (TC)	8.31	8.45	\$272.13	\$286.35	\$523.96	\$504.50	-2%	-5%
		Professional (26)	0.93	0.95	\$30.46	\$32.19			-2%	-5%
78635	Cerebrospinal fluid flow, imaging (not including introduction of material); ventriculography (For injection procedure, see 61000-61070, 62270- 62294)	Global	9.27	9.42	\$303.57	\$319.22			-2%	-5%
		Technical (TC)	8.41	8.55	\$275.41	\$289.74	\$523.96	\$504.50	-2%	-5%
		Professional (26)	0.86	0.87	\$28.16	\$29.48			-1%	-4%
78645	Cerebrospinal fluid flow, imaging (not including introduction of material); shunt evaluation (For injection procedure, see 61000-61070, 62270-62294)	Global	8.86	8.99	\$290.14	\$304.65			-1%	-5%
		Technical (TC)	8.08	8.22	\$264.60	\$278.55	\$523.96	\$504.50	-2%	-5%
		Professional (26)	0.78	0.77	\$25.54	\$26.09			1%	-2%
78650	Cerebrospinal fluid leakage detection and localization	Global	7.43	7.56	\$243.31	\$256.19			-2%	-5%
		Technical (TC)	6.71	6.84	\$219.74	\$231.79	\$1,373.83	\$1,327.27	-2%	-5%
		Professional (26)	0.72	0.72	\$23.58	\$24.40			0%	-3%
78660	Radiopharmaceutical dacryocystography	Global	3.98	4.31	\$130.34	\$146.05			-8%	-11%
		Technical (TC)	3.36	3.68	\$110.03	\$124.70	\$398.71	\$388.68	-9%	-12%
		Professional (26)	0.62	0.63	\$20.30	\$21.35			-2%	-5%
78699	Unlisted nervous system procedure, diagnostic nuclear medicine	Global	carrier priced	carrier priced	carrier priced	carrier priced				
		Technical (TC)	carrier priced	carrier priced	carrier priced	carrier priced	\$398.71	\$388.68		
		Professional (26)	carrier priced	carrier priced	carrier priced	carrier priced				
78700	Kidney imaging morphology	Global	4.74	4.81	\$155.22	\$163.00			-1%	-5%
		Technical (TC)	4.13	4.19	\$135.25	\$141.99	\$398.71	\$388.68	-1%	-5%
		Professional (26)	0.61	0.62	\$19.98	\$21.01			-2%	-5%
78701	Kidney imaging morphology with vascular flow and function, single study, with pharmacological intervention (eg, angiotensin converting enzyme inhibitor and/or diuretic)	Global	6.25	6.32	\$204.67	\$214.17			-1%	-4%
		Technical (TC)	5.57	5.63	\$182.40	\$190.78	\$398.71	\$388.68	-1%	-4%
		Professional (26)	0.68	0.69	\$22.27	\$23.38			-1%	-5%
78707	Kidney imaging morphology with vascular flow and function; single study without pharmacological intervention	Global	6.45	6.54	\$211.22	\$221.62			-1%	-5%
		Technical (TC)	5.15	5.23	\$168.65	\$177.23	\$523.96	\$504.50	-2%	-5%
		Professional (26)	1.30	1.31	\$42.57	\$44.39			-1%	-4%
78708	Kidney imaging morphology with vascular flow and function; single study, with pharmacological intervention (eg, angiotensin converting enzyme inhibitor and/or diuretic)	Global	5.25	5.20	\$171.92	\$176.21			1%	-2%
		Technical (TC)	3.60	3.55	\$117.89	\$120.30	\$523.96	\$504.50	1%	-2%
		Professional (26)	1.65	1.65	\$54.03	\$55.91			0%	-3%
78709	Kidney imaging morphology with vascular flow and function; multiple studies, with and without pharmacological intervention (eg, angiotensin converting enzyme inhibitor and/or diuretic)	Global	10.14	10.34	\$332.06	\$350.39			-2%	-5%
		Technical (TC)	8.22	8.40	\$269.19	\$284.65	\$523.96	\$504.50	-2%	-5%
		Professional (26)	1.92	1.94	\$62.88	\$65.74			-1%	-4%
78725	Kidney function study, non-imaging radioisotopic study	Global	2.90	3.38	\$94.97	\$114.54			-14%	-17%
		Technical (TC)	2.40	2.86	\$78.59	\$96.92	\$398.71	\$388.68	-16%	-19%
		Professional (26)	0.50	0.52	\$16.37	\$17.62			-4%	-7%
78730 + add on	Urinary bladder residual study (List separately in addition to code for primary procedure) (Use 78730 in conjunction with 78740) (For measurement of postvoid residual urine and/or bladder capacity by ultrasound, nonimaging, use 51798) (For ultrasound imaging of the bladder only, with measurement of postvoid residual urine when performed, use 76857)	Global	2.05	2.04	\$67.13	\$69.13			0%	-3%
		Technical (TC)	2.05	2.04	\$67.13	\$69.13	Packaged	Packaged	0%	-3%
		Professional (26)	2.05	2.04	\$67.13	\$69.13			0%	-3%
78740	Ureteral reflux study (radiopharmaceutical voiding cystogram) For catheterization see 51701, 51702, 51703	Global	6.32	6.10	\$206.96	\$206.71			4%	0%
		Technical (TC)	5.54	5.33	\$181.42	\$180.62	\$398.71	\$388.68	4%	0%
		Professional (26)	0.78	0.77	\$25.54	\$26.09			1%	-2%
78761	Testicular imaging with vascular flow	Global	5.91	5.99	\$193.54	\$202.98			-1%	-5%
		Technical (TC)	4.91	4.98	\$160.79	\$168.76	\$398.71	\$388.68	-1%	-5%
		Professional (26)	1.00	1.01	\$32.75	\$34.23			-1%	-4%
78799	Unlisted genitourinary procedure; diagnostic nuclear	Global	carrier priced	carrier priced	carrier priced	carrier priced				
		Technical (TC)	carrier priced	carrier priced	carrier priced	carrier priced	\$398.71	\$388.68		
		Professional (26)	carrier priced	carrier priced	carrier priced	carrier priced				

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78800	Radiopharmaceutical localization of tumor, inflammatory process or distribution of radiopharmaceutical agent(s) (includes vascular flow and blood pool imaging, when performed); planar, single area (eg, head, neck, chest, pelvis), single day imaging	Global	6.97	7.05	\$228.25	\$238.90			-1%	-4%
		Technical (TC)	6.06	6.15	\$198.45	\$208.41	\$398.71	\$388.68	-1%	-5%
		Professional (26)	0.91	0.90	\$29.80	\$30.50			1%	-2%
78801	Radiopharmaceutical localization of tumor, inflammatory process or distribution of radiopharmaceutical agent(s) (includes vascular flow and blood pool imaging, when performed); planar, 2 or more areas (eg, abdomen and pelvis, head and chest), 1 or more days imaging or single area imaging over 2 or more days	Global	7.47	7.65	\$244.62	\$259.24			-2%	-6%
		Technical (TC)	6.47	6.64	\$211.88	\$225.01	\$398.71	\$388.68	-3%	-6%
		Professional (26)	1.00	1.01	\$32.75	\$34.23			-1%	-4%
78802	Radiopharmaceutical localization of tumor, inflammatory process or distribution of radiopharmaceutical agent(s), (includes vascular flow and blood pool imaging when performed); <b>planar, whole body, single day of imaging</b>	Global	8.44	8.64	\$276.39	\$292.79			-2%	-6%
		Technical (TC)	7.35	7.54	\$240.69	\$255.51	\$1,373.83	\$1,327.27	-3%	-6%
		Professional (26)	1.09	1.10	\$35.69	\$37.28			-1%	-4%
▲#78803	Radiopharmaceutical localization of tumor, inflammatory process or distribution of radiopharmaceutical agent(s), (includes vascular flow and blood pool imaging when performed); tomographic (SPECT) single area (eg, Head, neck, chest, pelvis) <u>or acquisition</u> , single day of imaging	Global	10.42	10.63	\$341.23	\$360.22			-2%	-5%
		Technical (TC)	8.94	9.15	\$292.76	\$310.07	\$1,373.83	\$1,327.27	-2%	-6%
		Professional (26)	1.48	1.48	\$48.47	\$50.15			0%	-3%
▲#78830	Radiopharmaceutical localization of tumor, inflammatory process or distribution of radiopharmaceutical agent(s), (includes vascular flow and blood pool imaging when performed); tomographic (SPECT) with concurrently acquired computed tomography (CT) transmission scan for anatomical review, localization and determination/detection of pathology, single area (eg, head, neck, chest, pelvis) <u>or acquisition</u> , single day of imaging	Global	13.06	13.39	\$427.68	\$453.75			-2%	6%
		Technical (TC)	11.08	11.39	\$362.84	\$385.98	\$1,373.83	\$1,327.27	-3%	6%
		Professional (26)	1.98	2.00	\$64.84	\$67.77			-1%	5%
#78804	Radiopharmaceutical localization of tumor, inflammatory process or distribution of radiopharmaceutical agent(s), (includes vascular flow and blood pool imaging when performed); <b>Planar, whole body, 2 or more days imaging</b>	Global	17.58	18.03	\$575.70	\$610.99			-2%	-6%
		Technical (TC)	16.20	16.65	\$530.51	\$564.22	\$1,373.83	\$1,327.27	-3%	-6%
		Professional (26)	1.38	1.38	\$45.19	\$46.76			0%	-3%
▲#78831	Radiopharmaceutical localization of tumor, inflammatory process or distribution of radiopharmaceutical agent(s), (includes vascular flow and blood pool imaging when performed); <b>tomographic (SPECT), minimum 2 areas (eg, pelvis and knees, chest and abdomen), or separate acquisitions (eg, lung ventilation and perfusion), single day of imaging, or single area or acquisition, over 2 or more days</b>	Global	19.53	19.78	\$639.56	\$670.29			-1%	5%
		Technical (TC)	17.03	17.29	\$557.69	\$585.91	\$1,373.83	\$1,327.27	-1.5%	5%
		Professional (26)	2.50	2.49	\$81.87	\$84.38			0%	3%
▲#78832	Radiopharmaceutical localization of tumor, inflammatory process or distribution of radiopharmaceutical agent(s), (includes vascular flow and blood pool imaging when performed); <b>tomographic (SPECT) with concurrently acquired computed tomography (CT) transmission scan for anatomical review, localization and determination/detection of pathology, minimum 2 areas (eg, pelvis and knees, chest and abdomen), or separate acquisitions (eg, lung ventilation and perfusion), single day of imaging, or single area or acquisition, over 2 or more days</b>	Global	24.67	25.34	\$807.88	\$858.70			-3%	6%
		Technical (TC)	21.83	22.46	\$714.88	\$761.11	\$1,507.82	\$1,489.35	-3%	6%
		Professional (26)	2.84	2.88	\$93.00	\$97.60			-1%	5%
78835 + add on	Radiopharmaceutical <b>quantification measurement(s) single area</b> (Use in conjunction with 78830, 78832) <b>(Report multiple units of 78835 if quantification is more than 1 day or more than 1 area)</b>	Global	2.67	2.77	\$87.44	\$93.87			-4%	7%
		Technical (TC)	2.05	2.14	\$67.13	\$72.52	Packaged	Packaged	-4%	8%
		Professional (26)	0.62	0.63	\$20.30	\$21.35			-2%	5%
78808	Injection procedure for radiopharmaceutical localization by non-imaging probe study, intravenous (eg, parathyroid adenoma)(For sentinel lymph node identification, use 38792)	Global	1.19	1.18	\$38.97	\$39.99	\$398.71	\$388.68	1%	-3%
78811	Positron emission tomography (PET) imaging; limited area (eg, chest, head/neck)	Global	carrier priced	carrier priced	carrier priced	carrier priced				
		Technical (TC)	carrier priced	carrier priced	carrier priced	carrier priced				
		Professional (26)	2.09	2.08	\$68.44	\$70.49	\$1,373.83	\$1,327.27	0%	3%
78812	Positron emission tomography (PET) imaging; skull base to mid-thigh	Global	carrier priced	carrier priced	carrier priced	carrier priced				
		Technical (TC)	carrier priced	carrier priced	carrier priced	carrier priced				
		Professional (26)	2.64	2.67	\$86.45	\$90.48	\$1,507.82	\$1,489.35	-1%	5%
78813	Positron emission tomography (PET) imaging; whole body	Global	carrier priced	carrier priced	carrier priced	carrier priced				
		Technical (TC)	carrier priced	carrier priced	carrier priced	carrier priced				
		Professional (26)	2.70	2.69	\$88.42	\$91.16	\$1,507.82	\$1,489.35	0%	3%
78814	Positron emission tomography (PET) with concurrently acquired computed tomography (CT) for attenuation correction and anatomical localization imaging; limited area (eg, chest, head/neck)	Global	carrier priced	carrier priced	carrier priced	carrier priced				
		Technical (TC)	carrier priced	carrier priced	carrier priced	carrier priced				
		Professional (26)	2.99	3.03	\$97.92	\$102.68	\$1,507.82	\$1,489.35	-1%	5%
78815	Positron emission tomography (PET) with concurrently acquired computed tomography (CT) for attenuation correction and anatomical localization imaging; skull base to mid-thigh	Global	carrier priced	carrier priced	carrier priced	carrier priced				
		Technical (TC)	carrier priced	carrier priced	carrier priced	carrier priced				
		Professional (26)	3.33	3.36	\$109.05	\$113.86	\$1,507.82	\$1,489.35	-1%	4%
78816	Positron emission tomography (PET) with concurrently acquired computed tomography (CT) for attenuation correction and anatomical localization imaging; whole body	Global	carrier priced	carrier priced	carrier priced	carrier priced				
		Technical (TC)	carrier priced	carrier priced	carrier priced	carrier priced				
		Professional (26)	3.36	3.38	\$110.03	\$114.54	\$1,507.82	\$1,489.35	-1%	4%

CPT Code	Long Description	MODIFIER	Proposed 2024 Release Non-facility Total RVUs	CY 2023- July Non-facility Total RVUs	Conversion Factor (CF) F CY 2024	Jul Conversion Factor (CF) CY 2023	CY Proposed 2024 HOPPS Technical Rate	CY July 2023 HOPPS Technical Rate	Total RVU Change 2024P vs July 2023	Payment Rate Change 2024P vs July 2023
▲#78830	Radiopharmaceutical localization of tumor, inflammatory process or distribution of radiopharmaceutical agent(s), (includes vascular flow and blood pool imaging when performed); tomographic (SPECT) with concurrently acquired computed tomography (CT) transmission scan for anatomical review, localization and determination/detection of pathology, single area (eg, head, neck, chest, pelvis) <u>or acquisition</u> , single day of imaging	Global	13.06	13.39	\$427.68	\$453.75			-2%	6%
		Technical (TC)	11.08	11.39	\$362.84	\$385.98	\$1,373.83	\$1,327.27	-3%	6%
		Professional (26)	1.98	2.00	\$64.84	\$67.77			-1%	5%
▲#78831	Radiopharmaceutical localization of tumor, inflammatory process or distribution of radiopharmaceutical agent(s), (includes vascular flow and blood pool imaging when performed); <u>tomographic (SPECT), minimum 2 areas (eg, pelvis and knees, chest and abdomen), or separate acquisitions (eg, lung ventilation and perfusion), single day of imaging, or single area or acquisition, over 2 or more days</u>	Global	19.53	19.78	\$639.56	\$670.29			-1%	5%
		Technical (TC)	17.03	17.29	\$557.69	\$585.91	\$1,373.83	\$1,327.27	-1.5%	5%
		Professional (26)	2.50	2.49	\$81.87	\$84.38			0%	3%
▲#78832	Radiopharmaceutical localization of tumor, inflammatory process or distribution of radiopharmaceutical agent(s), (includes vascular flow and blood pool imaging when performed); <u>tomographic (SPECT) with concurrently acquired computed tomography (CT) transmission scan for anatomical review, localization and determination/detection of pathology, minimum 2 areas (eg, pelvis and knees, chest and abdomen), or separate acquisitions (eg, lung ventilation and perfusion), single day of imaging, or single area or acquisition, over 2 or more days</u>	Global	24.67	25.34	\$807.88	\$858.70			-3%	6%
		Technical (TC)	21.83	22.46	\$714.88	\$761.11	\$1,507.82	\$1,489.35	-3%	6%
		Professional (26)	2.84	2.88	\$93.00	\$97.60			-1%	5%
78835 + add on	Radiopharmaceutical <u>quantification measurement(s) single area</u> (Use in conjunction with 78830, 78832) (Report multiple units of 78835 if <u>quantification is more than 1 day or more than 1 area</u> )	Global	2.67	2.77	\$87.44	\$93.87			-4%	7%
		Technical (TC)	2.05	2.14	\$67.13	\$72.52	Packaged	Packaged	-4%	8%
		Professional (26)	0.62	0.63	\$20.30	\$21.35			-2%	5%
78999	Unlisted miscellaneous procedure, diagnostic nuclear medicine	Global	carrier priced	carrier priced	carrier priced	carrier priced				
		Technical (TC)	carrier priced	carrier priced	carrier priced	carrier priced				
		Professional (26)	carrier priced	carrier priced	carrier priced	carrier priced	\$398.71	\$388.68		
79005	Radiopharmaceutical therapy, by oral administration (For monoclonal antibody by intravenous infusion, use 79403)	Global	4.01	4.02	\$131.32	\$136.23			0%	4%
		Technical (TC)	1.54	1.53	\$50.43	\$51.85			1%	3%
		Professional (26)	2.47	2.49	\$80.89	\$84.38	\$246.37	\$249.73	-1%	4%
79101	Radiopharmaceutical therapy, by intravenous administration (Do not report 79101 in conjunction with 36400, 35410, 79403, 90780, 96408) (For monoclonal antibody by intravenous infusion, use 79403) (For infusion or instillation of non-antibody radioelement solution that includes three months follow-up care, use 77750)	Global	4.36	4.38	\$142.78	\$148.43			-0.5%	4%
		Technical (TC)	1.61	1.60	\$52.72	\$54.22			1%	3%
		Professional (26)	2.75	2.78	\$90.06	\$94.21	\$246.37	\$249.73	-1%	5%
79200	Radiopharmaceutical therapy, by intracavitary administration	Global	3.90	3.92	\$127.72	\$132.84			-1%	4%
		Technical (TC)	1.58	1.58	\$51.74	\$53.54			0%	3%
		Professional (26)	2.32	2.34	\$75.97	\$79.30	\$246.37	\$249.73	-1%	4%
79300	Radiopharmaceutical therapy, by interstitial radioactive colloid administration	Global	carrier priced	carrier priced	carrier priced	carrier priced				
		Technical (TC)	carrier priced	carrier priced	carrier priced	carrier priced				
		Professional (26)	1.87	1.88	\$61.24	\$63.71	\$246.37	\$249.73	-1%	4%
79403	Radiopharmaceutical therapy, radiolabeled monoclonal antibody by intravenous infusion (For pre-treatment imaging, see 78802, 78804) (Do not use in conjunction with 79101)	Global	6.27	5.95	\$205.33	\$201.63			5%	-2%
		Technical (TC)	3.03	2.80	\$99.23	\$94.88			8%	-4%
		Professional (26)	3.24	3.15	\$106.10	\$106.74	\$246.37	\$249.73	3%	1%
79440	Radiopharmaceutical therapy, by intra-articular	Global	3.51	3.53	\$114.94	\$119.62			-1%	4%
		Technical (TC)	1.19	1.19	\$38.97	\$40.33			0%	3%
		Professional (26)	2.32	2.34	\$75.97	\$79.30	\$246.37	\$249.73	-1%	4%
79445	Radiopharmaceutical therapy, by intra-arterial particulate administration (Do not report 79445 in conjunction with 90783, 96420) (Use appropriate procedural and radiological supervision and interpretation codes for the angiographic and interventional procedures provided pre-requisite to intra-arterial radiopharmaceutical therapy)	Global	carrier priced	carrier priced	carrier priced	carrier priced				
		Technical (TC)	carrier priced	carrier priced	carrier priced	carrier priced				
		Professional (26)	3.21	3.24	\$105.12	\$109.79	\$246.37	\$249.73	-1%	4%
79999	Radiopharmaceutical therapy, unlisted procedure	Global	carrier priced	carrier priced	carrier priced	carrier priced				
		Technical (TC)	carrier priced	carrier priced	carrier priced	carrier priced				
		Professional (26)	carrier priced	carrier priced	carrier priced	carrier priced	\$246.37	\$249.73		
93015	Cardiovascular stress test using maximal or submaximal treadmill or bicycle exercise, continuous electrocardiographic monitoring, and/or pharmacological stress; with physician supervision, with interpretation and report	Global	2.16	2.10	\$70.73	\$71.16			2.9%	1%
93016	Cardiovascular stress test using maximal or submaximal treadmill or bicycle exercise, continuous electrocardiographic monitoring, and/or pharmacological stress; physician supervision only, without interpretation and report	Global	0.62	0.62	\$20.30	\$21.01			0%	3%
93017	Cardiovascular stress test using maximal or submaximal treadmill or bicycle exercise, continuous electrocardiographic monitoring, and/or pharmacological stress; tracing only, without interpretation and report	Global	1.13	1.07	\$37.00	\$36.26	\$304.35	\$280.06	6%	-2%
93018	Cardiovascular stress test using maximal or submaximal treadmill or bicycle exercise, continuous electrocardiographic monitoring, and/or pharmacological stress; interpretation and report only	Global	0.41	0.41	\$13.43	\$13.89			0%	3%
96413	Chemotherapy administration, intravenous infusion technique; up to one hour, single or initial substance/drug	Global	3.88	3.90	\$127.06	\$132.16	\$334.39	\$325.64	-1%	4%
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