



**Final Payment Rates Compared to 3Q 2017 Rates
Medicare Hospital Outpatient Prospective Payment System HOPPS (APC)
Nuclear Cardiology Procedures, Radiopharmaceuticals, and Drugs**

[Click here for Link to References: CMS Website HOPPS CY 2018 Final Rule](#)

CMS Website HOPPS CY2018 Final Rule
Updated November 2017

CPT / HCPCS Code	Description	APC		Status Indicator		Payment Rates		
		3Q 2017	2018-Final	3Q 2017	2018-Final	3Q 2017	2018-Final	% Change
●+0482T	Absolute quantitation of myocardial blood flow, positron emission tomography (PET), rest and stress (List separately in addition to code for primary procedure)	New Code CY 2018	New for 2018	New Code CY 2018	New for 2018	New Code CY 2018	New for 2018	NA
75557	Cardiac magnetic resonance imaging for morphology and function without contrast material	5523	5523	Q3	Q3	\$225.91	\$245.22	7.87%
75559	Cardiac magnetic resonance imaging for morphology and function without contrast material; with stress imaging	5523	5523	Q3	Q3	\$225.91	\$245.22	7.87%
75561	Cardiac magnetic resonance imaging for morphology and function without contrast material(s), followed by contrast material(s) and further sequences	5572	5572	Q3	Q3	\$426.52	\$456.22	6.51%
75563	Cardiac magnetic resonance imaging for morphology and function without contrast material(s), followed by contrast material(s) and further sequences; with stress imaging	5573	5573	Q3	Q3	\$656.91	\$681.83	3.65%
75565 +	Cardiac magnetic resonance imaging for velocity flow mapping; add on code	NA	NA	N	N	Packaged into APC rate	Packaged into APC rate	NA
75571	Computed tomography, heart, without contrast material, with quantitative evaluation of coronary calcium	5721	5521	Q1	Q1	\$59.86	\$62.11	3.62%
75572	Computed tomography, heart, with contrast material, for evaluation of cardiac structure and morphology (including 3D image postprocessing, assessment of cardiac function, and evaluation of venous structures, if performed)	5571	5571	S	S	\$265.02	\$252.72	-4.87%
75573	Computed tomography, heart, with contrast material, for evaluation of cardiac structure and morphology in the setting of congenital heart disease (including 3D image postprocessing, assessment of LV cardiac function, RV structure and function and evaluation of venous structures, if performed)	5571	5571	S	S	\$265.02	\$252.72	-4.87%

CPT / HCPCS Code	Description	APC		Status Indicator		Payment Rates		
		3Q 2017	2018-Final	3Q 2017	2018-Final	3Q 2017	2018-Final	% Change
75574	Computed tomographic angiography, heart, coronary arteries and bypass grafts (when present), with contrast material, including 3D image postprocessing (including evaluation of cardiac structure and morphology, assessment of cardiac function, and evaluation of venous structures, if performed)	5571	5571	S	S	\$265.02	\$252.72	-4.87%

CPT / HCPCS Code	Description	APC		Status Indicator		Payment Rates		
		3Q 2017	2018-Final	3Q 2017	2018-Final	3Q 2017	2018-Final	% Change
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)	5593	5593	S	S	\$1,138.94	\$1,202.60	5.59%
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	5593	5593	S	S	\$1,138.94	\$1,202.60	5.59%
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)	5593	5593	S	S	\$1,138.94	\$1,202.60	5.59%
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	5593	5593	S	S	\$1,138.94	\$1,202.60	5.59%
78459	Myocardial imaging, positron emission tomography (PET), metabolic evaluation	5593	5593	S	S	\$1,138.94	\$1,202.60	5.59%
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)	5591	5591	S	S	\$333.08	\$349.42	4.91%
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	5591	5591	S	S	\$333.08	\$349.42	4.91%
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	5592	5592	S	S	\$429.13	\$453.05	5.57%
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	5592	5592	S	S	\$429.13	\$453.05	5.57%
78491	Myocardial imaging, positron emission tomography (PET), perfusion; single study at rest or stress	5594	5594	S	S	\$1,321.53	\$1,377.12	4.21%
78492	Myocardial imaging, positron emission tomography (PET), perfusion; multiple studies at rest and/or stress	5594	5594	S	S	\$1,321.53	\$1,377.12	4.21%

CPT / HCPCS Code	Description	APC		Status Indicator		Payment Rates		
		3Q 2017	2018-Final	3Q 2017	2018-Final	3Q 2017	2018-Final	% Change
78494	Cardiac blood pool imaging, gated equilibrium, SPECT, at rest, wall motion study plus ejection fraction, with or without quantitative processing	5591	5591	S	S	\$333.08	\$349.42	4.91%
78496 +	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)	NA	NA	N	N	Packaged into APC rate	Packaged into APC rate	NA
0331T	Myocardial sympathetic innervation, imaging, planar qualitative assessment	5593	5593	S	S	\$1,138.94	\$1,202.60	5.59%
0332T	Myocardial sympathetic innervation, imaging, planar qualitative and quantitative assessment; with tomographic SPECT	5593	5593	S	S	\$1,138.94	\$1,202.60	5.59%
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	5722	5722	Q1	Q1	\$232.31	\$248.81	7.10%
78800	Radiopharmaceutical localization of tumor or distribution of radiopharmaceutical agent(s); limited area	5591	5591	S	S	\$333.08	\$349.42	4.91%
78803	Radiopharmaceutical localization of tumor or distribution of radiopharmaceutical agent(s); tomographic (SPECT)	5592	5592	S	S	\$429.13	\$453.05	5.57%
93306	Echocardiography, transthoracic, real-time with image documentation (2D), includes M-mode recording, when performed, complete, with spectral Doppler echocardiography, and with color flow Doppler echocardiography	5524	5524	S	S	\$449.68	\$486.66	8.22%
93307	Echocardiography, transthoracic, real-time with image documentation (2D), includes M-mode recording, when performed, complete, without spectral or color Doppler echocardiography	5524	5524	S	S	\$449.68	\$486.66	7.60%
93350	Echocardiography rest and cardiovascular stress test with interpretation and report;	5524	5524	S	S	\$449.68	\$486.66	7.60%
93351	Echocardiography rest and cv during stress test w/ interpretation & report; inc. electrocardiographic monitoring, with physician supervision	5524	5524	S	S	\$449.68	\$486.66	7.60%

CPT / HCPCS Code	Description	APC		Status Indicator		Payment Rates		
		3Q 2017	2018-Final	3Q 2017	2018-Final	3Q 2017	2018-Final	% Change
RADIOPHARMACEUTICALS & NUCLEAR MEDICINE RELATED DRUGS		2017 3Q APC	2018 APC Final	2017 3Q Status Indicator (SI)	2018 Status Indicator (SI) Final	2017 3Q	2018 Final	% Change
A9500	Tc99m sestamibi TECHNETIUM TC-99M SESTAMIBI, DIAGNOSTIC, PER STUDY DOSE, UP TO 40 MILLICURIES	NA	NA	N	N	Packaged into APC rate	Packaged into APC rate	
A9502	Tc99m tetrofosmin TECHNETIUM TC-99M TETROFOSMIN, DIAGNOSTIC, PER STUDY DOSE	NA	NA	N	N	Packaged into APC rate	Packaged into APC rate	
A9505	TL201 thallium THALLIUM TL-201 THALLOUS CHLORIDE, DIAGNOSTIC, PER MILLICURIE	NA	NA	N	N	Packaged into APC rate	Packaged into APC rate	
A9538	Technetium tc-99m pyrophosphate, diagnostic, per study dose, up to 25 millicuries	NA	NA	N	N	Packaged into APC rate	Packaged into APC rate	
A9552	F18 fdg FLUORODEOXYGLUCOSE F-18 FDG, DIAGNOSTIC, PER STUDY DOSE, UP TO 45 MILLICURIES	NA	NA	N	N	Packaged into APC rate	Packaged into APC rate	
A9555	Rb82 rubidium RUBIDIUM RB-82, DIAGNOSTIC, PER STUDY DOSE, UP TO 60 MILLICURIES	NA	NA	N	N	Packaged into APC rate	Packaged into APC rate	
A9582	lobenguane, I-123, diagnostic, per study dose, up to 15 millicuries	NA	NA	N	N	Packaged into APC rate	Packaged into APC rate	
J0153	Adenosine injection, per mg New in CY 2015 replaced J0150 (2014) and J0151 deleted effective CY 2015	NA	NA	N/A	N	Packaged into APC rate	Packaged into APC rate	
J0280	Aminophyllin up to 250 MG, inj.	NA	NA	N	N	Packaged into APC rate	Packaged into APC rate	
J1245	Dipyridamole injection, per 10mg	NA	NA	N	N	Packaged into APC rate	Packaged into APC rate	
J2785	Injection, Regadenoson, 0.1 milligrams	NA	NA	N	N	Packaged into APC rate	Packaged into APC rate	
Indicator	Service	Status						
K	NonPass-Through Drugs and nonimplantable Biologicals, including Therapeutic Radiopharmaceuticals	Paid under OPPS; separate APC payment.						
N	Items and Services packaged into APC rate	Paid under OPPS; payment is packaged into payment for other services. Therefore, there is no separate APC payment.						
Q1	STVX-Packaged Codes (e.g 93017 separately payable is only item on claim for SDOS)	Paid under OPPS; Addendum B displays APC assignments when services are separately payable. (1) Packaged APC payment if billed on the same date of services as a HCPCS code assigned status indicator "S," "T," "V." (2) In other circumstances, payment is made through a separate APC payment.						
Q3	Codes that may be paid through a composite APC (e.g Ultrasound, MRI, MRA, CT and Cardiac CTA separately payable is only item on claim for SDOS)	Paid under OPPS; Addendum B displays APC assignments when services are separately payable. Addendum M displays composite APC assignments when codes are paid through a composite APC. (1) Composite APC payment based on OPPS composite-specific payment criteria. Payment is packaged into a single payment for specific combinations of services. (2) In other circumstances, payment is made through a separate APC payment or packaged into payment for other services.						
S	Significant Procedure, Not Discounted When Multiple	Significant Procedure, Not Discounted When Multiple						