2014 Coronary Diagnostic and Intervention Coding Sheet



Patient Name	Date of Birth	Date of Procedure				
Referring MD	Dx					

Reimbursement Information Line

Tel: 877.347.9662

93451 93452 93453 93454 93455
93453 93454
93454
02/55
73433
93456
93457
93458
93459
93460
93461
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NOTES

All diagnostic codes, with the exception of right heart cath 93451, are bundled to include catheter placement, injection and supervision & interpretation.

DIAGNOSTIC (CONGENITAL)						
Right heart catheterization, for congenital cardiac anomalies						
Combined right heart catheterization and retrograde left heart catheterization, for congenital cardiac anomalies	93531					
Combined right heart catheterization and transseptal left heart catheterization through intact septum with or without retrograde left heart catheterization, for congenital cardiac anomalies	93532					
Combined right heart catheterization and transseptal left heart catheterization through existing septal opening, with or without retrograde left heart catheterization, for congenital cardiac anomalies	93533					
Injection procedure, including S&I, for selective coronary angiography during CONGENITAL heart cath	93563 (+)					
Injection procedure, including S&I, for selective angiography of venous or arterial bypass graft(s) during CONGENITAL cath	93564 (+)					
Injection procedure, including S&I, for selective left ventricular or left atrial angiography during CONGENITAL heart cath	93565 (+)					

NOTES

Anomalous coronary arteries, PFO, MVP and bicuspid aortic valve are not considered congenital cardiac anomalies for coding purposes and are assigned to the regular diagnostic codes 93451–93461.

ADDITIONAL INJECTIONS	
Injection procedure for selective right ventricular or right atrial angiography	93566 (+)
Injection procedure for supravalvular aortography	93567 (+)
Injection procedure for pulmonary angiography	93568 (+)

NOTES

These injection codes can be added to both the regular diagnostic catheterization codes and to the congenital catheterization codes. Refer to CPT AMA 2014 for specifics.

MISCELLANEOUS	
Conscious sedation	99143-99150
Closure device	G0269

ADDITIONAL PROCEDURES							
Intravascular ultrasound (coronary vessel or graft), initial vessel	92978 (+)						
Intravascular ultrasound (coronary vessel or graft), each additional vessel	92979 (+)						
eft heart catheterization by transseptal puncture							
harmacologic agent administration including hemodynamic measurements*							
Physiologic exercise study including hemodynamic measurements	93464 (+)						
Insertion and placement of flow-directed catheter for monitoring purposes (Swan-Ganz)	93503						
Endomyocardial biopsy	93505						
Indicator dilution studies including arterial and/or venous catheterization, with cardiac output measurement (separate procedure)	93561						
Indicator dilution studies, subsequent measurement of cardiac output	93562						
Intravascular Doppler velocity and/or pressure-derived coronary flow reserve measurement, during coronary angiography, initial vessel	93571 (+)						
Intravascular Doppler velocity and/or pressure-derived coronary flow reserve measurement, during coronary angiography, each additional vessel	93572 (+)						
lliac and/or femoral artery angiography, nonselective, bilateral or ipsilateral to cath insertion during cardiac cath or coronary angiography	G0278						

NOTES

*Report 93463 only once per left or right heart cath procedure. Code 93463 can be reported with transcatheter closure of septal defect but may **not** be reported with coronary artery interventions such as thrombolysis, angioplasty, atherectomy or stenting.

SELECTED INTERVENTIONS

Coronary artery angioplasty, stent insertion and atherectomy are shown on Page 2

Percutaneous transluminal coronary thrombectomy, mechanical*				
Transcatheter placement of radiation delivery device for subsequent coronary intravascular brachytherapy	92974 (+)			
Thrombolysis, coronary; by intracoronary infusion, including selective coronary angiography				
Percutaneous transluminal pulmonary artery balloon angioplasty; single vessel				
Percutaneous transluminal pulmonary artery balloon angioplasty; each additional vessel				

NOTES

*Code 92973 can only be used for mechanical thrombectomy, e.g., via angiojet. Aspiration thrombectomy is not separately codable.

MAJOR CORONARY ARTERIES AND BRANCHES										
	Major Coronary Artery	Modifier	Branches							
The PCI codes are set up as base	Left main coronary artery	LM	none							
codes and add-on codes.	Left anterior descending coronary artery	LD	diagonal 1							
Base codes are assigned for the five	Left afferior descending colonary affery	LU	diagonal 2							
major coronary arteries.	Left circumflex coronary artery	LC	obtuse marginal 1							
Add-on codes are assigned for	Left circumilex colonary aftery	LC	obtuse marginal 2							
branches of the major coronary	Right coronary artery	RC	right posterior descending							
arteries. Only two branches of each major coronary artery can be coded.	Right Colonally aftery	oronary artery RC	right posterolateral							
major coronary artery can be coued.	Ramus intermedius coronary artery	RI	none							

BASIC CODING RULES

All PCI codes are bundled and include vascular access, selective catheterization, traversing the lesion, radiological S&I, completion imaging and closure.

- PCI within a single major artery is reported with one code, regardless of whether several discrete lesions were treated.
- For PCI on a major artery and one of its branches, a base code and an add-on code are assigned.
- For PCI on two different major arteries, two base codes are assigned. Use modifiers to differentiate the major arteries.
- For PCI on a major artery and the branch of another, two base codes are assigned.
- When a single lesion bridges two vessels but is treated with a single intervention, only one code is reported.
- When bifurcation lesions are treated, intervention codes are reported for both vessels.
- Cardiac catheterization and coronary angiography may be coded separately only when specifically diagnostic.

			ONA	RY VE	SSELS	& T⊦	IEIR E	BRANG	CHES				PERCUTANEOUS CORONARY INTERVENTIONS	20)14 F	AC RV	Us	HOSPITAL CODING		
t Main LM)	Ramus (RI)	LAD (LD)	LAD: Diag.	LAD: Diag.	Lt Circ (LC)	LC: Marg.	LC: Marg.	Rt Cor (RC)	RC: PD	RC: PL	# Units	CPT 2014	Description	Work	PE	MP	TOTAL	HCPCS II		
													Angioplasty							
												92920	Percutaneous transluminal coronary angioplasty; single major coronary artery or branch	10.10	3.48	2.09	15.67	Note: Hospitals use the regular CPT stent codes to report placement of		
												92921 (+)	Percutaneous transluminal coronary angioplasty; each additional branch of a major coronary artery	bundled for physicians				non-drug-eluting stents only. They use the HCPCS "C codes" below to report		
	,												Atherectomy (with angioplasty, if performed)					placement of drug-eluting stents.		
												92924	Percutaneous transluminal coronary atherectomy, with coronary angioplasty when performed; single major coronary artery or branch	11.99	4.15	2.50	18.64	Physicians do not use C codes and report the regular CPT codes for placement of all stents.		
												92925 (+)	Percutaneous transluminal coronary atherectomy, with coronary angioplasty when performed; each additional branch of a major coronary artery	bur	ndled fo	or physic	ians	regular et redes for placement of an steines.		
													Stent placement (with angioplasty, if performed)							
												92928	Percutaneous transcatheter placement of intracoronary stent(s), with coronary angioplasty when performed; single major coronary artery or branch	11.21	3.85	2.34	17.40	C9600 - Perc drug-eluting cor stent; single vessel		
												92929 (+)	Percutaneous transcatheter placement of intracoronary stent(s), with coronary angioplasty when performed; each additional branch of a major coronary artery	bundled for physicians				C9601 - Perc drug-eluting cor stent each additional branch		
													Stent placement and atherectomy (with angioplasty, if performed)							
												92933	Percutaneous transluminal coronary atherectomy, with intracoronary stent, with coronary angioplasty when performed; single major coronary artery or branch	12.54	4.31	2.62	19.47	C9602 - Perc drug-eluting cor stent atherectomy; single vessel		
												92934 (+)	Percutaneous transluminal coronary atherectomy, with intracoronary stent, with coronary angioplasty when performed; each additional branch of a major coronary artery	bundled for physicians				C9603 - Perc drug-eluting cor stent atherectomy; each additional branc		
													Any PCI, coronary bypass graft							
												92937	Percutaneous transluminal revascularization of or through coronary artery bypass graft (internal mammary, free arterial, venous) , any combination of intracoronary stent, atherectomy and angioplasty, including distal protection when performed; single vessel	11.20	3.85	2.34	17.39	C9604 - Perc drug-eluting cor revas or through CABG; single vessel		
												92938 (+)	Percutaneous transluminal revascularization of or through coronary artery bypass graft (internal mammary, free arterial, venous) , any combination of intracoronary stent, atherectomy and angioplasty, including distal protection when performed; each additional branch subtended by the bypass graft	bundled for physicians				C9605 - Perc drug-eluting cor revaso or through CABG; each additional br		
													Any PCI, during AMI							
												92941	Percutaneous transluminal revascularization of acute total/subtotal occlusion during acute myocardial infarction, coronary artery or coronary artery bypass graft, any combination of intracoronary stent, atherectomy and angioplasty, including aspiration thrombectomy when performed, single vessel	12.56	4.32	2.63	19.51	C9606 - Perc drug-eluting cor w/ AN single vessel		
													Any PCI, chronic total occlusion							
												92943	Percutaneous transluminal revascularization of chronic total occlusion , coronary artery, coronary artery branch, or coronary artery bypass graft, any combination of intracoronary stent, atherectomy and angioplasty; single vessel	12.56	4.32	2.63	19.51	C9607 - Perc drug-eluting cor revas CTO; single vessel		
												92944 (+)	Percutaneous transluminal revascularization of chronic total occlusion , coronary artery, coronary artery branch, or coronary artery bypass graft, any combination of intracoronary stent, atherectomy and angioplasty; each additional coronary artery, coronary artery branch, or bypass graft	bundled for physicians				C9608 - Perc drug-eluting cor reva: CTO; each additional vessel		