

Eligible Procedures & CPT Codes

COAP collects demographic and clinical registry information on isolated CABG surgeries, isolated valve procedures, combined valve and CABG procedures, and PCI-based revascularization. The CPT codes associated with these procedures are listed below.

Patients receiving these procedures in combination with aneurysm, endarterectomy, maze procedures and other complex cardiac surgeries, or PCI + Valvuloplasty procedures are not included in COAP at this time.

<i>CPT Code</i>	<i>Percutaneous Coronary Intervention</i>
92974	To report transcatheter placement of radiation delivery device for coronary intravascular brachytherapy
92980	Transcatheter placement of an intracoronary stent(s), percutaneous, with or without other therapeutic intervention, any method; single vessel
92981	each additional vessel
92982	Percutaneous transluminal coronary balloon angioplasty (PTCA); single vessel
92984	each additional vessel

<i>CPT Code</i>	<i>Coronary Artery Bypass</i>
	<i>Venous Grafting Only</i>
33510	Coronary artery bypass, vein only; single coronary venous graft
33511	two coronary venous grafts
33512	three coronary venous grafts
33513	four coronary venous grafts
33514	five coronary venous grafts
33516	six or more coronary venous grafts

Combined Arterial-Venous Grafting

33517	Coronary artery bypass, using venous graft(s) and arterial graft(s); single vein graft
33518	two venous grafts
33519	three venous grafts

33521 four venous grafts
 33522 five venous grafts
 33523 six or more venous grafts
 33530 Reoperation, coronary artery bypass procedure or valve procedure, more than one month after original operation.

Arterial Grafting Only

33533 Coronary artery bypass, using arterial graft(s); single arterial graft
 33534 two coronary arterial grafts
 33535 three coronary arterial grafts
 33536 four or more coronary arterial grafts

***Note:** Codes 33503-33505, Coronary Artery Anomalies, no longer included in COAP data

CPT Code Cardiac Valves (collected as of January 1 2006)

33400-33401, 33403 valvuloplasty - aortic
 33405-33406, 33410-33411, 33413 replacement - aortic
 33425-33427 valvuloplasty - mitral
 33430 replacement - mitral
 33460 valvectomy - tricuspid
 33463-33464 valvuloplasty - tricuspid
 33465 replacement - tricuspid
 33472, 33474 valvotomy - pulmonic
 33475 replacement pulmonic