

# ERRATA for *Diagnostic & Interventional Cardiovascular Coding Reference* 2024 Edition

Text deletions are ~~crossed out~~. Corrected text is **blue and bolded**. Ordered by appearance in text.

## Pages 21-22

**2024** 2023 RVU File (*the 2024 RVU file was unavailable when this book went to print*):

HCPCS	MOD	DESCRIPTION	GLOB DAYS	PRE OP	INTRA OP	POST OP	MULT PROC	BILAT SURG	ASST SURG	CO-SURG	TEAM SURG
33240		Insrt pulse gen w/singl lead	090	0.09	0.84	0.07	2	0	1	0	0
33875		Thoracic aortic graft	090	0.09	0.84	0.07	2	0	2	2	0
33880		Endovasc TAA repr incl subcl	090	0.09	0.84	0.07	2	2	2	2	0
33883		Insert endovasc prosth, taa	090	0.09	0.84	0.07	2	0	2	2	0
33884		Endovasc prosth, TAA, add-on	ZZZ	0.09	0.84	0.07	0	0	2	2	0
36215		Place catheter in artery	000	0.00	0.00	0.00	2	1	1	0	0
36245		Place catheter in artery	XXX	0.00	0.00	0.00	2	1	1	0	0
36248		Place catheter in artery	ZZZ	0.00	0.00	0.00	0	0	1	0	0
37799		Vascular surgery procedure	YYY	0.00	0.00	0.00	2	0	0	1	1
43241		Upper GI endoscopy with tube	000	0.00	0.00	0.00	3	0	1	0	0
61611		Transect artery, sinus	ZZZ	0.00	0.00	0.00	0	0	2	1	2
73525		Contrast x-ray of hip	XXX	0.00	0.00	0.00	0	3	0	0	0
73525	TC	Contrast x-ray of hip	XXX	0.00	0.00	0.00	0	3	0	0	0
73525	26	Contrast x-ray of hip	XXX	0.00	0.00	0.00	0	3	0	0	0
75635		Ct angio abdominal arteries	XXX	0.00	0.00	0.00	4	0	0	0	0
75635	TC	Ct angio abdominal arteries	XXX	0.00	0.00	0.00	4	0	0	0	0
75635	26	Ct angio abdominal arteries	XXX	0.00	0.00	0.00	4	0	0	0	0
75710		Artery x-rays, arm/leg	XXX	0.00	0.00	0.00	6	0	0	0	0
75710	TC	Artery x-rays, arm/leg	XXX	0.00	0.00	0.00	6	0	0	0	0
75710	26	Artery x-rays, arm/leg	XXX	0.00	0.00	0.00	6	0	0	0	0
75716		Artery x-rays, arms/legs	XXX	0.00	0.00	0.00	6	2	0	0	0
75716	TC	Artery x-rays, arms/legs	XXX	0.00	0.00	0.00	6	2	0	0	0
75716	26	Artery x-rays, arms/legs	XXX	0.00	0.00	0.00	6	2	0	0	0
93452		Left heart catheterization	000	0.00	0.00	0.00	2	0	0	0	0
93452	TC	Left heart catheterization	000	0.00	0.00	0.00	0	0	0	0	0
93452	26	Left heart catheterization	000	0.00	0.00	0.00	2	0	0	0	0

## Page 625

(middle of page)

93574—for selective pulmonary venography (**MUE = 4**) (may be reported up to four times)

93575—for selective MAPCAs (**MUE = 4**) (may be reported up to ten times)

(near the bottom of the page)

Selective pulmonary venography (93574) may be reported when wedged pulmonary artery angiography is performed with intent to image the pulmonary veins. **To report code 93574, the pulmonary vein must be cannulated.**

## **Page 656, Coding Instructions**

2. Isolated PFO, bicuspid aortic valve, mitral valve prolapse, and anomalous coronary arteries arising off the aorta or other coronary arteries are not considered congenital heart disease (unless associated with other significant congenital heart defects). Anomalous coronary arteries arising off the pulmonary arteries are reported with congenital heart catheterization codes. Cardiomyopathy, Kawasaki's disease, pericarditis, myocarditis (e.g., COVID-19), primary pulmonary hypertension (**however, this can be associated with congenital heart disease**), and valvular disease resulting from rheumatic fever represent other significant cardiac issues not considered congenital in nature.
4. If cardiac transplant was for CHD and there are no residual defects, use non-congenital heart catheterization codes to describe any diagnostic imaging. **If residual defects are present, including pulmonary artery pathology, report congenital heart catheterization codes.**

## **Page 657, Coding Instructions**

15. Report add-on code 93598 for cardiac output determination by thermodilution technique. **This can only be reported with a congenital cardiac catheterization procedure.**
25. Report codes 93574 and 93575 once for each vessel selected. The MUE for **codes 93574 and 93575** is 4, and the MUE for 93575 is 10.

## **Page 658, Coding Instructions**

32. Codes 93584-93588 **are reportable with congenital cardiac catheterization procedures only and** usually require selective catheter placement into the venous structures for imaging. ~~These~~ **The** selective catheter placements are bundled with these codes.
34. It is not uncommon for congenital heart patients to require pulmonary venography (pulmonary vein angiography) to assess for pulmonary vein stenosis. Code 93574 describes pulmonary venography and is an add-on code that is reported for each named pulmonary vein selected (**MUE = 4**). (up to four times). This code may also be reported when a selective wedged pulmonary artery angiogram is performed for the intent purpose to evaluate the pulmonary vein from this injection.

## **Page 666, Coding Instructions**

127. Embolization code 37242 is submitted once per surgical site, regardless of the number of vessels embolized. MAPCAs are connections off the systemic arterial system to the pulmonary arteries and lungs. In the newborn with pulmonary atresia, these MAPCAs will be evaluated selectively (**MUE for 93575 = 4**) (93575 is reported up to ten times) for unifocalization surgery by the cardiothoracic surgeons.
128. Embolization code **37241** ~~37242~~ is submitted once per surgical site, regardless of the number of veno-venous collaterals embolized. Venovenous collaterals are connections between systemic veins and the pulmonary veins and right side of the heart.

## **Page 667, Coding Instructions**

*(brand new instruction to be added after existing #132)*

133. **Code 93575 is reported for selection and imaging of a MAPCA or aortopulmonary collateral. Catheter placement is bundled. Also report code 93575 when the aortopulmonary collateral is selected and embolized at the same session (catheter placements are bundled). If bilateral subclavian angiography is performed initially, report code 75716 along with the selective catheter placements. If this imaging is followed by selection of aortopulmonary collaterals with embolization, delete the catheter placements and report code 93575 for each aortopulmonary collateral selected and embolized.**

## **Page 789, Code Table**

37208, 37226, 37252	C7535	Revascularization, endovascular, open or percutaneous, femoral, popliteal artery(ies), unilateral, with transluminal stent placement(s), includes angioplasty within the same vessel, when performed, with intravascular ultrasound (initial noncoronary vessel) during diagnostic evaluation and/or therapeutic intervention, including radiological supervision and interpretation
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