ICD-9 and ICD-10 crosswalk for other specified complications of cardiac and vascular prosthetic devices, implants and grafts

ICD-9 codes	Description	Possible ICD-10 codes*	Description
	·	T82.817	Embolism of cardiac prosthetic devices, implants and grafts
		T82.827	Fibrosis of cardiac prosthetic devices, implants and grafts
		T82.837	Hemorrhage of cardiac prosthetic devices, implants and grafts
996.71	Other complications due to heart valve prosthesis	T82.847	Pain from cardiac prosthetic devices, implants and grafts
		T82.857	Stenosis of cardiac prosthetic devices, implants and grafts
996.72	Other complications due to other cardiac device, implant and graft	T82.867	Thrombosis of cardiac prosthetic devices, implants and grafts
		T82.897	Other specified complication of cardiac prosthetic devices, implants and grafts
		T82.9XX (Use "X"s as placeholders in order to append your proper seventh digit describing the encounter.)	Unspecified complication of cardiac and vascular prosthetic device, implant and graft

		T82.818	Embolism of vascular prosthetic devices, implants and grafts
		T82.828	Fibrosis of vascular prosthetic devices, implants and grafts
		T82.838	Hemorrhage of vascular prosthetic devices, implants and grafts
996.74	Other complications due to other vascular device, implant and graft	T82.848	Pain from vascular prosthetic devices, implants and grafts
		T82.858	Stenosis of vascular prosthetic devices, implants and grafts

T82.868	Thrombosis of vascular prosthetic devices, implants and grafts
T82.898	Other specified complication of vascular prosthetic devices, implants and grafts
T82.9XX (Use "X"s as placeholders in order to append your proper seventh digit describing the encounter.)	Unspecified complication of cardiac and vascular prosthetic device, implant and graft

^{*} All codes in category T82 require a seventh digit – A (initial encounter), D (subsequent encounter) or S (sequela).

- *** Codes from the **T80-T88** code section (Complications of surgical and medical care, not elsewhere classified) also require using additional code(s) to identify: 1) the specified condition resulting from the complication and 2) the devices involved and details of the circumstances (**Y62-Y82**).
- **** Code coronary graft occlusion from atherosclerosis using either **I25.7** or **I25.81** depending on the physician's documentation of angina.

ICD-10 Physician Documentation Checklist

- ✓ Identify and document embolism, fibrosis, hemorrhage, pain, stenosis or thrombosis when the cause of complications for cardiac or vascular device, implants or grafts.
- ✓ Indicate whether the encounter is an **initial**, **subsequent** or **sequela**.
- ✓ Identify the condition resulting from the complication as needed for additional coding.
- ✓ Identify the **details of the circumstances leading to the complication** as it is needed for additional coding, such as **Y71.2** (Prosthetic and other implants, materials and accessory cardiovascular devices associated with adverse incidents).

^{**} ICD-10 category T82 also provides codes for mechanical complications and infections/inflammatory reactions related to cardiac and vascular prosthetic devices, implants and grafts.