

Cardiothoracic Grouping Scheme and Benefits

Groupings
09 - Cardiothoracic
09.01 - Mechanical Valves
09.01.01 - Bi-Leaflet, rotatable
09.01.02 - Tilting Disc, rotatable
09.02 - Tissue Valves
09.02.01 - Stented, anatomical
09.02.02 - Stented, non anatomical
09.02.03 - Non-Stented
b
e
p
09.02.04 - Rapid deployment aortic valve with dedicated single use tools
b (bovine)
e (equine)
09.03 - Valve Conduits
09.03.01 - Mechanical Valve
b
09.03.02 - Tissue Valve, stented anatomical
b
e
p
09.04 - Atrio-Ventricular Rings and Bands
09.04.04 - Atrio-Ventricular Ring or Band, Standard
09.04.05 - Atrio-Ventricular Ring or Band, Modified
09.04.06 - Other Ring or Band, modified
09.05 - Patches
09.05.01 - Tissue
09.05.01.01 - < 25cm²
09.05.01.02 - 25-75cm²
09.05.01.03 - >75cm²

Cardiothoracic Grouping Scheme and Benefits

Groupings
09.05.02 - Synthetic
09.05.02.01 - Cardiovascular < 75cm²
09.05.02.02 - Cardiovascular ≥ 75cm²
09.05.03 - Biologically Engineered
09.05.03.01 - < 75cm²
09.05.03.02 - ≥ 75cm²
09.06 - Membranes
09.06.01 - Non-cardiovascular < 100cm²
09.06.02 - Non-cardiovascular ≥100cm² and <200cm²
09.06.03 - Non-cardiovascular ≥200cm²
09.07 - Assisted Vascular Anastomosis Devices
09.07.01 - Proximal anastomotic device
09.07.02 - Distal anastomotic device
09.07.02.01 - Anastomosis 8 clips
09.07.02.02 - Anastomosis 2 clips
09.08 - Cardiac Assisted Fixation Devices
09.08.01 - Valvular
09.08.02 - Surgical closure devices (atrial appendage)
09.09 - Grafts (Proximal Aorta)
09.09.01 - Modified Tube (end modified eg valsalva)
09.09.02 - Tube with one side branch
09.09.03 - Tube with multiple side branches (more than 1)
09.09.04 - Hybrid stent graft (unbranched)
09.09.05 - Hybrid stent graft (Branched)
09.10 - Skeletal Fixation Devices
09.10.01 - Skeletal fixation, sternum

Cardiothoracic Grouping Scheme and Benefits

Groupings	
09.11 - Implant Ventricular Assist System	
09.11.01 - Ventricular Assist System	
09.11.02 - External Components	
09.11.02.01 - System Controller	
	No Suffix
09.11.02.03 - Battery Set	
	No Suffix
09.11.02.04 - Battery Clip Set	
09.11.03 - Patient Mobility Accessories	
09.11.03.01 - Stabilisation Belt	
	No suffix
09.11.03.02 - Modular Belt	
	No Suffix
09.11.03.03 - Shower Bag	
	No Suffix
09.12 - Pectus Bar	
09.12.01 - Pectus Bar	
No subgroup	
09.12.02 - Stabilisers	
No subgroup	
09.13 - Chordal Replacement Devices, fixed and adjustable	
09.13.01 - Chordal Replacement Devices, fixed and adjustable	
No subgroup	
	No Suffix
09.14 - Surgical cardiac ablation	
09.14.01 - RF Ablation	
09.14.01.01 - Monopolar	
	Medtronic
09.14.01.02 - Bipolar	
	AA-Med - Coolrail
	AA-Med - Isolator Linear Pen
	AA-Med - Isolator Synergy
	Medtronic
09.14.01.03 - System	
	Medtronic - Cardioblade BP2
	Medtronic - Cardioblade Gemini
09.14.01.04 - Mapping catheter	

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Groupings	
	Medtronic
09.14.02 - Cryoablation	
09.14.02.01 - Probe	
	AA-Med cryoICE
	Medtronic - CryoFlex
	Medtronic - SurgiFrost 10
09.14.02.02 - System	
	Medtronic

SUFFIXES AND DEFINITIONS FOR CARDIOTHORACIC

- b** bovine
- e** equine
- p** porcine

Patch A structural device which is intended for use as a tissue substitute in contact with the blood stream

Membrane A device that is not intended for use as a tissue substitute