Supplementary Online Content


eAppendix A. ICD-9-CM procedure codes for congenital cardiac surgery

This supplementary material has been provided by the authors to give readers additional information about their work.
Appendix A. ICD-9-CM procedure codes for congenital cardiac surgery

Closed valvotomy, not otherwise specified 35.00
Closed aortic valvotomy 35.01
Closed mitral valvotomy 35.02
Closed pulmonary valvotomy 35.03
Closed tricuspid valvotomy 35.04
Open valvuloplasty, not otherwise specified 35.10
Open aortic valvuloplasty 35.11
Open mitral valvuloplasty 35.12
Open pulmonary valvuloplasty 35.13
Open tricuspid valvuloplasty 35.14
Replace heart valve, not otherwise specified 35.20
Replace aortic valve, not elsewhere classified 35.21, 35.22
Replace mitral valve, not elsewhere classified 35.23, 35.24
Replace pulmonary valve, not elsewhere classified 35.25, 35.26
Replace tricuspid valve, not elsewhere classified 35.27, 35.28
Operations on papillary muscle 35.31
Operations on chordae tendineae 35.32
Anuloplasty 35.33
Infundibulectomy 35.34
Trabeculectomy 35.35
Operations on other structures adjacent to valves of heart 35.39
Enlargement of existing atrial septal defect 35.41
Creation of septal defect in heart 35.42
Repair of unspecified septal defect of heart with prosthesis 35.50
Repair of atrial septal defect with prosthesis, open technique 35.51
Repair of atrial septal defect with prosthesis, closed technique 35.52
Repair of ventricular defect with prosthesis 35.53
Repair of endocardial cushion with prosthesis 35.54
Repair of unspecified septal defect of heart with tissue graft 35.60
Repair of atrial septal defect with tissue graft 35.61
Repair of ventricular septal defect with tissue graft 35.62
Repair of endocardial cushion defect with tissue graft 35.63
Other and unspecified repair of unspecified septal defect of heart 35.70
Other and unspecified repair of atrial septal defect 35.71
Other and unspecified repair of ventricular septal defect 35.72
Other and unspecified repair of endocardial cushion defect 35.73
Total repair of tetralogy of Fallot 35.81
Total repair of total anomalous pulmonary venous connection 35.82
Total repair of trunci arteriosus 35.83
Total correction of transposition of great vessels, not elsewhere classified 35.84
Interatrial transposition of venous return 35.91
Creation of conduit between right ventricle and pulmonary artery 35.92
Creation of conduit between left ventricle and aorta 35.93
Creation of conduit between atrium and pulmonary artery 35.94
Revision of corrective procedure on heart 35.95
Other operations on septa of heart 35.98
Other operations on valves of heart 35.99
Other operations on vessels of heart 36.99
Excision or destruction of other lesion or tissue of heart, open approach 37.33
Excision, destruction, or exclusion of left atrial appendage 37.36
Heart Transplantation 37.51
Implantation of total internal biventricular heart replacement system 37.52
Systemic-pulmonary artery shunt 39.0
Caval-Pulmonary artery anastomosis 39.21