Cardiac Common Codes

Cardiac Pediatric

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| **Common Diagnoses** | **ICD10** | **Description** |
| **Arch obstruction** | Q25.1 | Coarctation of the aorta |
|  | Q25.21 | Interrupted aortic arch |
| **Arrhythmias** | I47.0-I47.9 | http://www.icd10data.com/ICD10CM/Codes/I00-I99/I30-I52/I47- |
|  | I47.2 | Ventricular tachycardias |
| **Cardiac arrest**  | I46.2 | Cardiac arrest due to underlying cardiac condition |
|  | I46.8 | Cardiac arrest, due to other underlying condition |
|  | I46.9 | Cardiac arrest, due to unspecified condition |
| **Cardiomyopathies** | I42.0-142.9 | <http://www.icd10data.com/ICD10CM/Codes/I00-I99/I30-I52/I42->  |
|  | I42.8 | Other Cardiomyopathies |
| **Common arterial trunk** | Q20.0 | Truncus arteriosus |
| **Congenital malformations of pulmonary and tricuspid valves** | Q22.0 | Pulmonary valve atresia and intact ventricular septum |
| Q22.1 | Congenital pulmonary valve stenosis |
| Q22.2 | Congenital pulmonary valve insufficiency |
|  | Q22.3 | Other congenital malformations of the pulmonary valve inluding bicupid and quadricuspid valves |
|  | Q22.4 | Congenital tricuspid stenosis |
|  | Q22.5 | Ebstein's anomaly |
|  | Q22.6 | Hypoplastic **right** heart syndrome; tricuspid atresia |
|  | Q22.8 | Other congenital malformations of the tricuspid valve |
|  | Q22.9 | Congenital malformations of the tricuspid valve, unspecified |
| **Discordant ventriculoarterial connection** | Q20.3 | **D- transposition of the great arteries,** Aorta from right ventricle and pulmonary artery from left ventricle. |
|  | Q20.5 | **Corrected transposition of the great vessels, L-TGA** |
| **Double inlet left ventricle** | Q20.4 | Single ventricle |
| **Double outlet right ventricle** | Q20.1 | Origin of both great vessels from right ventricle. Includes Taussig-Bing anomaly |
| **Endocarditis** | I33.0 | Acute and subacute infective endocarditis |
| **Heart Failure** | I50.1-150.9 | <http://www.icd10data.com/ICD10CM/Codes/I00-I99/I30-I52/I50->  |
|  | I50.41 | Acute systolic (congestive) and diastolic (congestive) heart failure |
|  | I5.43 | Acute on chronic systolic (congestive) and diastolic (congestive) heart failure |
|  | I50.9 | Heart failure, unspecified |
| **Hypoplastic left heart syndrome** | Q23.4 | HLHS including all combinations of mitral stenosis/atresia and aortic stenosis/atresia |
| **Septal Defects** | Q21.0-Q21.9 | <http://www.icd10data.com/ICD10CM/Codes/Q00-Q99/Q20-Q28/Q21->  |
| Ventricular Septal Defect | Q21.0 | Includes perimembranous, inlet, outlet (infundibular), central muscular, marginal muscular, or apical muscular defect |
| Atrial Septal Defect | Q21.1 | Includes PFO, secundum ASD, coronary sinus ASD and sinus venosus ASD. Does **not** include ostium primum ASD |
| Atrioventricular septal defect | Q21.2 | Includes all form of AVSD or endocardial cushion defects including primum ASD |
| **Tetralogy of Fallot** | Q21.3 | Includes TOF,TOF with pulmonary atresia and TOF with absent pulmonary valve |
| **Total anomalous pulmonary venous connection** | Q26.2 | Includes cardiac, supra cardiac and infra cardiac TAPVC |
| **Malformation of coronary vessels** | Q24.5 | Includes anomalous origins of coronary arteries; coronary artery atresia; arteriovenous fistula; coronary aneurysm; myocardial bridging; and others <http://www.icd10data.com/ICD10CM/Codes/Q00-Q99/Q20-Q28/Q24-/Q24.5>  |
| **Myocarditis** | I40.0-I40.9 | <http://www.icd10data.com/ICD10CM/Codes/I00-I99/I30-I52/I40->  |
|   | I40.0 | Infective myocarditis (excludes rheumatic heart disease) |

Adult

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| **Common Diagnoses** | **ICD10** | **Description** |
| **Cardiac arrest**  | I46.2 | Cardiac arrest due to underlying cardiac condition |
|  | I46.8 | Cardiac arrest, due to other underlying condition |
|  | I46.9 | Cardiac arrest, due to unspecified condition |
| **Cardiogenic Shock** | R57.0 |   |
| **Cardiomyopathies** | I25.7 | Ischemic cardiomyopathy |
|  | I42.0-142.9 | <http://www.icd10data.com/ICD10CM/Codes/I00-I99/I30-I52/I42->  |
|  | I42.9 | Cardiomyopathies, unspecified |
| **Chronic Ischemic Heart Disease** | I25.10-I25.9 | ST elevation and non ST elevation myocardial infarction<http://www.icd10data.com/ICD10CM/Codes/I00-I99/I20-I25/I25->  |
| I25.7 | Ischemic cardiomyopathy |
| I25.9 | ST elevation (STEMI) myocardial infarction of unspecified site |
| **Endocarditis** | I33.0 | Acute and subacute infective endocarditis |
|  | I33.9 | Acute and subacute endocarditis, unspecified |
| **Heart Failure** | I50.1-150.9 | Heart failure including systolic, diastolic and combined heart failure as well acute heart failure, chronic heart failure and acute on chronic heart failure. <http://www.icd10data.com/ICD10CM/Codes/I00-I99/I30-I52/I50->  |
|  | I50.1 | Left ventricular failure |
|  | I50.41 | Acute systolic (congestive) and diastolic (congestive) heart failure |
|  | I5.43 | Acute on chronic systolic (congestive) and diastolic (congestive) heart failure |
|  | I50.9 | Heart failure, unspecified |
| **Heart Transplant Failure** | T86.22 |  |
| **Myocardial Infarction** | I21.01-I21.4  | ST elevation and non ST elevation myocardial infarction<http://www.icd10data.com/ICD10CM/Codes/I00-I99/I20-I25/I21-> |
|  | I21.3 | ST elevation (STEMI) myocardial infarction of unspecified site |
| **Myocarditis** | I40.0 | Infective myocarditis excludes rheumatic heart disease |
|   | I40.1 | Isolated myocarditis |
|   | I40.8 | Other acute myocarditis |
|   | I40.9 | Acute myocarditis, unspecified |
| **Poisoning with cardiovascular effects** | T46.0X1A-T46.996D | Poisoning by, adverse effect of and underdosing of agents primarily affecting the cardiovascular system <http://www.icd10data.com/ICD10CM/Codes/S00-T88/T36-T50/T46->  |
| **Pulmonary Embolism** | I26.01-I26.09 | <http://www.icd10data.com/ICD10CM/Codes/I00-I99/I26-I28/I26->  |
|  | I26.02 | Saddle embolus of pulmonary artery with acute cor pulmonale |
| **Shock** | R57.0 | Cardiogenic shock |
|  | R57.8 | Other shock |
| **Valvular Disease** |  |  |
|  Aortic Valvular Disease |  | Nonrheumatic aortic valve disorders <http://www.icd10data.com/ICD10CM/Codes/I00-I99/I30-I52/I35->  |
|  | I35.9 | Nonrheumatic aortic valve disorder, unspecified |
|   Mitral Valvular Disease | I34.0-I34.9 | Nonrheumatic mitral valve disorders <http://www.icd10data.com/ICD10CM/Codes/I00-I99/I30-I52/I34-> |
|   | I34.9 | Nonrheumatic mitral valve disorder, unspecified |