Supplementary table 1: Heart lesions defined as critical congenital heart disease, and corresponding ICD-9-CM codes

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| **Heart lesion** | **ICD-9-CM code**  |
| Hypoplastic left heart syndrome | 746.7 |
| Pulmonary atresia | 746.01 |
| Tetralogy of fallot | 745.2 |
| Total anomalous pulmonary venous return | 747.41 |
| Transposition of great arteries | 745.10 |
| Single ventricle disease | 745.3 |
| Ebstein’s anomaly | 746.2 |
| Coarctation/hypoplasia of the aortic arch  | 747.10 |
| Aortic interruption/atresia/hypoplasia | 747.11, 747.22 |
| Tricuspid atresia | 746.1 |
| Truncus arteriosus  | 745.0 |
| Double outlet right ventricle | 745.11 |