**Appendix: List of diagnoses classified as complex chronic conditions**

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| **Complex chronic conditions** |
| **Subgroup** | **Diagnoses from the PICE database (ANZPIC diagnose list)** |
| **Cardiovascular** | Absent pulmonary valve syndrome\*Anomaly of the coronary arteryArterial switch\*Atrioventricular septal defectCardiomyopathyCavopulmonary shunt\*Cor triatriatumDouble outlet right ventricleEbstein’s anomalyFontan procedure\*Hypoplastic left heart syndromeHypoplastic left ventricle\*Hypoplastic or interrupted aortic arch\*Hypoplastic right ventricle\*Levo transposition of the great arteriesMitral valve stenosis MonoventricleNorwood procedure – step 1\*Pacemaker insertion/revision\*Portal hypertension\*Pulmonary atresia or stenosisPulmonary artery banding\*Reconstruction of aortic arch\*Reconstruction of left ventricular outflow\*Reconstruction of right ventricular outflow\*Restoration of atrioventricular septumdefect\*Repair of plastic pulmonary artery\*Repair or replacement of conduit\*Repair of tetralogy of Fallot\*Right ventricular outflow tract obstruction\*Senning procedure\*Supraventricular arrhythmiaSurgery of pulmonary collateral arteries\*Systemic to pulmonary shunt procedure\*Tetralogy of FallotTotal abnormal pulmonary venous returnTransplantation of heartTransplantation of heart and lungTransplantation of heart and lung – state after procedureTransposition of the great arteriesTricuspid atresia or stenosisTruncus arteriosusVasculitis\*Ventricular arrhythmia |
| **Respiratory** | BronchiectasisCentral apnoea\*Choanal atresia or stenosis\*Chronic lung disease\*Congenital lung diseaseCystic fibrosisInfant respiratory distress syndrome\*LaryngomalaciaMalacia trachea or bronchusMassa mediastinum\*Pulmonary edemaPulmonary hypoplasiaPulmonary insufficiency\*Reconstuction of larynx\*Subglottic stenosisTracheostomy\*Trachea or bronchus stenosisTransplantation of lungTransplantation of lung – state after procedureVocal cord paralysis\* |
| **Hematological** | Coagulation defectsHematologic disease\* |
| **Endocrinological** | Congenital metabolism disorderDiabetes (comorbidity)\*Diabetes inspididusDiabetes mellitus with ketoacidosisDiabetes mellitus without ketoacidosisEndocrine disorderKasaï procedure\* |
| **Gastrointestinal** | Biliary atresiaColitisCongenital diaphragmatic herniaGastroschisis or exomphalusHirschsprung’s disease\*Liver disease – other\*Oesophageal atresiaRepair of esophageal atresia\*Repair of esophageal fistel\*Repair of total anomalous pulmonary venous return\*Short bowel syndrome\*Transplantation of kidneyTransplantation of liverTransplanation of liver – state after procedureTransplantation of small intestineVarices of oesophagus or stomach\* |
| **Immunological** | Congenital immunodeficiencyGraft versus host diseaseNeutropenia\*Pancytopenia\*Pheochromocytoma\* |
| **Neuromuscular** | Acute disseminated encephalomyelitis\*Arnold-Chairi malformationBrain arteriovenous malformation\*Brain tumourCentral nervous system shunt dysfunction or infection\*Cerebral aneurismCerebral cystCerebral infarction\*Chronic traumatic encephalopathy Congenital brain disease\*Convulsions\*Craniotomy – fossa anterior\*Epilepsy (comorbidity)HydrocephalusInsertion of revision of central nervous system shunt\*Lobectomy or hemispherectomy\*Meningomyelocele or spina bifida Muscular dystrophyMyastenia gravisMyelum – impairment\*MyopathyRepair of myelomeningocele\*Static encephalopathy |
| **Oncological** | Cystic hygromaLeukemia or lymphomaMalignant solid organ neoplasmTransplantation of bone marrowTransplantation of bone marrow – state after procedure |
| **Renal** | Chronic kidney failureHydronephrosis\*Nephrotic or nephritic syndrome\*Transplantation of kidney – state after procedure |
| **Endocrinal** | Syndrome of inappropriate antidiuretic hormone secretion\* |
| **Genetic** | Chromosome abnormalityCraniosynotosis\*DiGeorge syndromeDown syndromePierre Robin syndrome\* |
| **Urological** | Repair of exstrophia vesicae\* |
| **Miscellaneous** | Syndrome or malformation\* |
| \* Diagnoses that were not on the original list (as CCC) |