

Supplement 1. Cardiac diagnosis by the severity of the lesion	
Severe univentricular heart	Double Inlet Left Ventricle
	Heterotaxia Syndrome
	Hypoplastic Left Heart Syndrome
	Mitral Atresia
	Tricuspid Atresia
	Other single ventricles, including unipartite PAIVS and unbalanced AVSD
Severe biventricular	Anomalous Left Coronary from Pulmonary Artery (ALCAPA)
	Anomalous Origin of Pulmonary Artery
	Atrioventricular Septal Defect (AVSD)
	Congenitally Corrected Transposition of Great Artery
	Cor Triatriatum, Obstructed
	Double Outlet Left Ventricle
	Double Aortic Arch
	D-Transposition Great Artery
	Interrupted Aortic Arch
	Truncus Arteriosus
	Tetralogy of Fallot
	Total Anomalous Pulmonary Venous Drainage
	Pulmonary Atresia with Intact Septum (PAIVS)
	Pulmonary Atresia with Ventricular Septal Defect (PAVSD)
	Left Pulmonary Artery (LPA) Sling
	Large VSD
	Large PDA
	Large AP Window
	Large Coronary Artery Fistula
	Severe Or Critical Aortic Stenosis
	Severe Or Critical Pulmonary Stenosis
	Severe Coarctation of Aorta
	Severe Ebstein Anomaly
Mitral Stenosis, Severe	
Non-severe	Aortic Stenosis
	Aorta Pulmonary Window (AP Window)
	Atrial Septal Defect

	Coarctation of Aorta
	Cor Triatriatum
	Coronary Artery Fistula
	Ebstein Anomaly, Mild
	Mitral Stenosis
	Patent Ductus Arteriosus (PDA)
	Pulmonary Stenosis
	Pulmonary Artery Abnormality
	Ventricular Septal Defect (VSD)