



STRUCTURE	CONDITION / PATHOLOGY
Cardiac position	
	Dextrocardia
	Dextroposition
	Mesocardia
Situs (cardiac, abdominal)	
	Situs inversus
Chambers	
	Cardiac catheters
	Chamber dysplasias / hypoplasias
	Chiari network
	Congestive heart failure
	Cor triatriatum dexter
	Dilatation of ventricle and / or atrium
	Double outlet right ventricle
	False tendons
	Hypertrophy of ventricle and / or atrium
	Myxomas and other tumours
	Pacemaker wires
	Thrombus / thrombi
Septi	
	Atrial septal defects
	Atrio-ventricular canals
	Endocardial cushion defects
	Persistent fetal circulation
	Ventricular septal defects
Valves	
	Ebstein's anomaly
	Endocarditis (vegetations)
	Flail / rupture of valves
	Mitral annular calcification
	Rheumatic heart disease
	Rupture of papillary muscles
	Subvalvular stenosis (aortic, pulmonic)
	Supravalvular stenosis (aortic, pulmonic)
	Valvular atresia
	Valvular prolapse
	Valvular regurgitation
	Valvular rings (supra / sub)
	Valvular stenosis (congenital, acquired)
Great vessels	
	Aneurysms
	Coarctation of the aorta
	Dissections
	Patent ductus arteriosus
	Persistent left SVC
	Sinuses of valsalva (rupture, aneurysms)
	Transpositions of the great arteries
	Truncus arteriosus



Coronary vessels	
	Aneurysms
	Coronary artery disease
Pulmonary veins	
	Anomalous pulmonary venous return
Wall layers	
	Absent pericardium (congenital, acquired)
	Aneurysms
	Cardiac masses
	Dilated (congestive) cardiomyopathy
	Endocardial fibroelastosis
	Hypertrophic cardiomyopathy
	Idiopathic hypertrophic subaortic stenosis
	Infiltrative (restrictive) cardiomyopathy
	Obliterative (restrictive) cardiomyopathy
	Pericardial cysts
	Pericardial effusion
	Pericardial tamponade
	Pericarditis
	Postpartum cardiomyopathy
	Pseudoaneurysms
Wall segments	
	Infarction
	Ischemia
	Wall motion abnormalities
Blood flow pattern (hemodynamic problems)	
	Diastolic dysfunction
	Eisenmenger's syndrome
	Inflow abnormalities
	Outflow abnormalities
	Pulmonic hypertension
	Systemic hypertension
	Systolic dysfunction
	Ventricular pressure overload
	Ventricular volume overload
Conduction pathway	
	Arrhythmias
	Atrio-ventricular blocks
	Bundle branch blocks (left, right)
Syndromes, other	
	Dressler's syndrome
	Kawasaki's syndrome
	Marfan's syndrome
	Tetralogy of Fallot
Chest & abdomen	
	Pleural effusion
	Pleural masses
	Subphrenic fluid



Post-operative	
	Coarctation repair
	Heart transplant
	Inter-chamber shunt assessment
	Mitral commisurotomy
	Patent ductus arteriosus (PDA) repair
	Prosthetic valve assessment
	Rastelli-Fontan-Jatene switch
	Septal patches
	Tetralogy repair