**Supplementary Figure Caption**

**Figure S1:** Repeat surgeries. Note: PDA—paten ductus arteriosus; ASD—atrial septal defect; VSD—ventricular septal defect; ToF—tetralogy of Fallot; CoA—coarctation of the aorta

**Figure S2:** Mortality outcomes per procedure. Note: PDA—paten ductus arteriosus; ASD—atrial septal defect; VSD—ventricular septal defect; CoA—coarctation of the aorta; AV—atrioventricular; Misc—Miscellaneous

**Figure S3:** The ROC curve for the multivariable regression model