

Variable	Pre-PSM	Post-PSM
	ASD	ASD
Age	0.163	0.023
Male sex	0.046	0.042
Weight	0.169	0.041
Previous cardiac surgeries	0.255	0.035
Preoperative cyanosis	0.060	0.038
Emergent surgery	0.065	0.073
RACHS-1 score	0.172	0.036
CPB time ≥120 min	0.121	0.020
Cross-clamp time	0.177	0.028
Baseline LVEF	0.060	0.027
Baseline serum creatinine	0.204	0.011
Baseline serum albumin	0.087	0.053
Baseline hemoglobin	0.153	0.002

Supplementary Table 1. Comparison of the extent of covariate imbalance by

absolute standardized differences before and after propensity-score matching.

ASD, absolute standardized difference; RACHS, Risk Adjustment for Congenital

Heart Surgery; CPB, cardiopulmonary bypass; LVEF, left ventricular ejection fraction