

Table S1 Univariate and multivariate predictor of changes of eGFR

Predictor	Univariate Predictor			Multivariate Predictor*		
	Coefficient	Standard error	<i>P</i> value	Coefficient	Standard error	<i>P</i> value
Age	-0.002	0.003	0.505			
Male	0.038	0.035	0.282			
PVD	-0.033	0.042	0.433			
EF	-0.007	0.001	<0.001	-0.005	0.001	0.001
AVA	0.018	0.071	0.802			
LVEDD	0.073	0.019	<0.001			
eGFR	-0.004	0.001	<0.001	-0.003	0.001	<0.001
Pre-discharge ICU stay	-0.001	0.006	0.927			
Blood transfusion	-0.036	0.053	0.497			
New pacemaker	-0.085	0.055	0.119			
Unplanned CPB	0.191	0.104	0.067	0.285	0.110	0.010

* Stepwise selection was used to do the multivariable linear regression.

CPB, cardiopulmonary bypass; EF, ejection fraction; eGFR, estimated glomerular filtration rate; LVEDD, left ventricular end-diastolic diameter.