

**Supplementary Table 2. Operation-Related Results and Outcomes**

	Total (n = 78)	Isolated TV Surgery (n = 29)	Concomitant (n = 49)	P
<b>Operative result</b>				
Total operative time, hr	6.3 (5.5–7.4)	6.2 (4.8–7.2)	6.4 (5.7–7.8)	0.01
Cardiopulmonary bypass time, min	153.0 (106.5–190.0)	129.0 (79.5–180.8)	170.0 (139.5–202.5)	< 0.001
Aortic cross-clamp time, min	98.0 (78.5–125.0)	59.0 (37.0–81.0)	110.5 (86.3–132.0)	< 0.001
RBC transfusion, unit	2.0 (0.0–3.0)	1.0 (0.0–3.0)	2.0 (0.0–3.0)	0.19
ICU duration, day	1.0 (1.0–3.0)	1.0 (0.0–1.5)	1.0 (1.0–3.8)	0.001
In-hospital stay, day	9.0 (7.0–15.0)	7.0 (5.5–11.0)	10.5 (8.0–15.8)	0.003
<b>Outcomes</b>				
In-hospital mortality <sup>†</sup>	3 (3.8)	0 (0.0)	3 (6.1)	0.29
Stroke	9 (11.5)	3 (10.3)	6 (12.2)	1.00
Re-exploration for bleeding	3 (3.8)	0 (0.0)	3 (6.1)	0.29
AKI requiring dialysis	6 (7.7)	1 (3.4)	5 (10.2)	0.40
Cardiogenic shock requiring ECMO	5 (6.4)	1 (3.4)	4 (8.2)	0.65
Permanent pacemaker insertion	3 (3.8)	1 (3.4)	2 (4.1)	1.00
Prolonged ventilation <sup>‡</sup>	13 (16.7)	2 (6.9)	11 (22.4)	0.12
Any infection*	3 (3.8)	1 (3.4)	2 (4.1)	1.00

Data are median and interquartile range, or number with percentage in parentheses. \*Including pneumonia and wound site infection, †Mortality within 30 days in a hospitalized patient, ‡Over the 24 hours of the postoperative intubation state. AKI = acute kidney injury, ECMO = extracorporeal membrane oxygenation, ICU = intensive care unit, RBC = red blood cell, TV = tricuspid valve