

Supplementary Table 2. Associations between postoperative *new-onset* signs of impaired tissue perfusion and postoperative outcomes

	Any sign of <i>new-onset</i> impaired tissue perfusion (n=152)	No sign of <i>new-onset</i> impaired tissue perfusion (n=111)	P-Value
Maximum postoperative SOFA score, au	3 (1 to 4)	2 (1 to 4)	0.347
Intensive care unit length of stay, days	3 (2 to 4)	2 (2 to 3)	0.011
Hospital length of stay, days	13 (10 to 20)	13 (9 to 20)	0.794
28-day mortality*, n	6 (4%)	3 (3%)	0.843
	Spearman's ρ	95%-confidence interval	P-Value
<i>Maximum SOFA score, au</i>			
Lactate, mmol/L	0.27	0.16, 0.39	<0.001
S _{cv} O ₂ , %	-0.04	-0.15, 0.08	0.539
Mottling score, au	0.04	-0.09, 0.16	0.491
Capillary refill time, sec	0.09	-0.02, 0.21	0.144
<i>Intensive care unit length of stay, days</i>			
Lactate, mmol/L	0.11	-0.02, 0.24	0.074
S _{cv} O ₂ , %	-0.10	-0.23, 0.04	0.135
Mottling score, au	0.12	-0.01, 0.26	0.049
Capillary refill time, sec	0.12	0, 0.25	0.058
<i>Hospital length of stay, days</i>			
Lactate, mmol/L	0.30	0.18, 0.42	<0.001
S _{cv} O ₂ , %	-0.05	-0.18, 0.08	0.453
Mottling score, au	0.00	-0.11, 0.12	0.968

	Capillary refill time, sec	0.11	-0.02, 0.25	0.069
		Alive (n=250)	Dead (n=9)	P-Value
	<i>28-day mortality, n*</i>			
	Lactate, mmol/L	1.3 (0.9 to 1.9)	1.6 (1.3 to 2.1)	<0.001
	S _{cv} O ₂ , %	66 (60 to 72)	64 (61 to 67)	0.556
	Mottling score, au	0 (0 to 0)	0 (0 to 0)	0.273
	Capillary refill time, sec	1.5 (1.0 to 2.0)	2.1 (1.3 to 2.8)	0.018

Data on 28-day mortality are presented as median (25th to 75th percentile). We used the highest postoperative lactate, mottling score, and capillary refill time and the lowest postoperative S_{cv}O₂ for the analysis. *SOFA – Sequential Organ Failure Assessment; S_{cv}O₂ – central venous oxygen saturation* *Due to loss to follow-up, 28-day mortality was assessed in only 259/263 patients.