

**Supplementary Table 1.** Univariable and multivariable models for time-weight average temperature less than 36 °C

Variable	Univariable model		Multivariable model <sup>a)</sup>	
	Odds ratio (95% CI)	P-value	Odds ratio (95% CI)	P-value
Age (yr)	1.02 (1.00–1.03)	0.005	1.02 (1.00–1.04)	0.04
Age >70 yr	2.04 (1.19–3.54)	0.01	2.63 (1.40–5.08)	0.003
Body weight (kg)	0.97 (0.95–0.99)	0.01	0.89 (0.81–0.97)	0.01
Metabolic acidosis <sup>b)</sup>	2.19 (1.28–3.84)	0.005	1.47 (0.75–2.91)	0.26
Fluid balance on the day before CRRT (L)	1.12 (1.03–1.23)	0.01	1.09 (1.00–1.20)	0.04
Fluid balance on the day of CRRT (L)	1.10 (1.03–1.17)	0.007	1.07 (0.97–1.18)	0.16
Dose of CRRT (ml/kg/hr)	1.04 (1.01–1.06)	0.01	1.003 (1.00–1.01)	0.04
Temperature of CRRT (°C)	1.12 (0.91–1.37)	0.27	-	-
Sepsis	1.73 (0.99–3.09)	0.06	-	-
Mechanical ventilation	3.16 (1.08–13.49)	0.07	-	-

CRRT: continuous renal replacement therapy.

a) Multivariable models were performed by significant factors on univariable models and adjusted with sepsis and mechanical ventilation; b) Defined as blood pH less than 7.3.