

ADDITIONAL TABLE G: Logistic regression model of the association of 24h-EC-SOFA sub-score with one-year outcome in the nested cohort.

	Nested cohort					
	One-year mortality			Poor neurologic outcome <sup>1</sup>		
	OR	95% CI	P	OR	95% CI	P
Age (year)	1.03	1.02 - 1.04	< 0.01	1.03	1.02 - 1.04	< 0.01
Physical status (dependent) <sup>2</sup>	2.39	1.38 - 4.14	< 0.01	3.27	1.75 - 6.11	< 0.01
Not shockable <sup>3</sup>	3.09	2.26 - 4.22	< 0.01	3.41	2.46 - 4.74	< 0.01
ROSC delay (min) <sup>4</sup>	1.05	1.03 - 1.07	< 0.01	1.05	1.03 - 1.07	< 0.01
Not witnessed <sup>5</sup>	1.79	1.14 - 2.82	0.01	2.00	1.22 - 3.26	< 0.01
Respiration (point)	1.16	1.02 - 1.32	0.03	1.17	1.02 - 1.33	0.02
Renal (point)	1.50	1.32 - 1.70	< 0.01	1.42	1.25 - 1.63	< 0.01

All 24h-EC-SOFA sub-scores (cardiovascular, respiration, coagulation, liver, renal) were considered in a stepwise manner. Only sub-scores with independent predictive value were included in the final model. <sup>1</sup>Cerebral Performance Category (CPC) 3-5 one year after cardiac arrest; <sup>2</sup>Simplified WHO/ECOG-classification before cardiac arrest; <sup>3</sup>Not shockable, initial cardiac rhythm during resuscitation not shockable (asystole/pulseless electrical activity); <sup>4</sup>ROSC delay, time from collapse to return of spontaneous circulation; <sup>5</sup>Not witnessed, collapse not witnessed