

**Supplementary Table 2. Predictive ability\* of the NASK score and each risk factor for overcorrection by time point**

Variable	6 hr		12 hr		24 hr		48 hr	
	Adjusted OR (95% CI)	p-value	Adjusted OR (95% CI)	p-value	Adjusted OR (95% CI)	p-value	Adjusted OR (95% CI)	p-value
Initial sodium	0.81 (0.72–0.91)	<0.01	0.85 (0.78–0.94)	<0.01	0.86 (0.80–0.93)	<0.01	0.84 (0.77–0.90)	<0.01
Chronic alcoholics	15.8 (2.27–110.29)	<0.01	8.94 (1.36–58.79)	<0.02	7.15 (1.15–44.66)	0.04	6.13 (0.99–38.16)	0.05
Initial symptoms	6.9 (1.65–28.87)	<0.01	4.74 (1.55–14.55)	<0.01	3.33 (1.50–7.40)	0.03	3.59 (1.66–7.58)	<0.01
Initial potassium	0.17 (0.2–1.33)	0.52	0.4 (0.18–0.99)	0.02	0.49 (0.28–0.85)	0.01	0.37 (0.21–0.65)	<0.01
NASK score	1.57 (1.26–1.95)	<0.01	1.39 (1.18–1.63)	<0.01	1.31 (1.16–1.48)	<0.01	1.41 (1.24–1.61)	<0.01

OR, odds ratio; CI, confidence interval; NASK, hypoNatremia, Alcoholism, Severe symptoms, and hypoKalemia.

\*Multivariable: age, sex, infusion mode of hypertonic saline, and each risk factor or NASK score.