

**Supplemental Table S4.** Odds Ratios of Predictive and Diagnostic Factors for Delayed Postoperative Hyponatremia in Patients without Postoperative Transient Diabetes Insipidus ( $n=46$ )

Variable	OR (95% CI)	P value
Baseline		
Copeptin level $<3.2 \text{ pmol/L}$	13.0 (2.2–250.4)	0.019 <sup>a</sup>
Copeptin/serum sodium ratio $<2.2 \times 10^{-11}$	14.7 (2.5–283.9)	0.014 <sup>a</sup>
Copeptin/urine osmolarity ratio $<6.5 \times 10^{-12} \text{ kg/L}$	13.0 (2.2–250.4)	0.019 <sup>a</sup>
POD 2		
Copeptin/serum sodium ratio $<2.1 \times 10^{-11}$	4.6 (1.2–18.7)	0.028 <sup>a</sup>
POD 7 <sup>b</sup>		
Copeptin level $<3.6 \text{ pmol/L}$	3.4 (0.9–17.4)	0.097
Copeptin/urine osmolarity ratio $<5.0 \times 10^{-12} \text{ kg/L}$	5.8 (1.5–29.8)	0.019 <sup>a</sup>

OR, odds ratio; CI, confidence interval; POD, postoperative day.

<sup>a</sup>Significant P values are indicated; <sup>b</sup>Diagnostic power when excluding patients who had already developed delayed postoperative hyponatremia before POD 7 ( $n=45$ ).