**Supplemental table**

Multivariate adjusted odds ratios for the association between preoperative BUN and Recurrence.

|  |  |  |  |
| --- | --- | --- | --- |
| Variables | ORa | 95%CI | *P*-value |
| Preoperative BUN (mmol/L)b |  |  | <0.001 |
| Quartile 2 | 7.266 | 1.597-32.698 | 0.010 |
| Quartile 3 | 10.845 | 2.407-48.854 | 0.002 |
| Quartile 4 | 49.595 | 11.624-211.609 | <0.001 |

BUN, blood urea nitrogen; OR, odds radio; CI confidence level.

a Reference OR (1.000) is the lowest quartile of preoperative BUN for Recurrence of CSDH.

b Adjusted for the same variables as model 2 in table 5.