Supplementary Table 6. Additional Analysis - Baseline risk of 30-day outcomes in the 180 days prior to cohort entry.

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| --- | --- | --- | --- |
|  | **Number of events, n (%)** | **Relative Risk (Unadjusted)****(95% CI)** | **Relative Risk (Adjusted)**¥**(95% CI)** |
| **High Dose Group**£**N = 31,078** | **Low Dose Group**£**N = 71,618** |
| **Hospitalization with altered mental status\*** | 151 (0.49) | 319 (0.45) | 1.09 (0.90 – 1.33) | 1.11(0.91 – 1.35) |
| Abbreviations: CI, confidence interval£Low and high dose group as per previous allocation into groups ¥Adjusted for 8 covariates (see Methods)\* Altered mental status as defined by receipt of urgent head CT scan in the absence of diagnosis of stroke within the first 5 days of hospital admission as diagnosed by hospital administrative codes.Patients prescribed the low gabapentin dose served as the referent group. |