Supplemental Table 2. Ordinal multivariable regression analysis for health-related quality of life (SF-36)\* at 3-4 years among followed-up 3-4-year stroke survivors

|  |  |  |
| --- | --- | --- |
|  | HR (95% CI) | *p* |
| Age at baseline | 0.99 (0.96-1.01) | 0.34 |
| Sex, male | 2.02 (1.14-3.56) | 0.02 |
| NIHSS at baseline | 0.94 (0.90-0.99) | 0.02 |
| CCI at baseline | 0.94 (0.74-1.19) | 0.56 |
| Living with home care or at nursing home at baseline | 1.20 (0.42-3.43) | 0.73 |
| Stroke subtype, IS | - | - |
| Stroke subtype, ICH | 1.17 (0.51-2.68) | 0.71 |
| Recurrent stroke† | 1.77 (0.75-4.20) | 0.20 |
| Hypertension at baseline† | 1.55 (0.82-2.90) | 0.17 |
| Diabetes mellitus at baseline† | 2.21 (1.04-4.70) | 0.04 |
| Heart disease at baseline† | 1.32 (0.73-2.41) | 0.36 |
| Hypercholesterolemia at baseline† | 0.89 (0.51-1.57) | 0.69 |
| Active smoking at baseline† | 1.24 (0.59-2.60) | 0.57 |

Bonferroni-adjusted *p*-value = 0.005

\* Excellent as reference category (5 increment ordinal scale, poor-excellent)

† Yes as reference category

SF-36: Short Form Questionnaire-36, question 1; NIHSS: National Institutes of Health Stroke Scale; CCI: Charlson Comorbidity Index; IS: ischemic stroke; ICH: intracerebral hemorrhage