Supplemental Table 1. Ordinal multivariable regression analysis for functional outcome (mRS)\* at 3-4 years among followed-up 3-4-year stroke survivors

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|  | HR (95% CI) | *p* |
| Age at baseline | 1.03 (1.00-1.05) | 0.03 |
| Sex, male | 0.77 (0.42-1.33) | 0.34 |
| NIHSS at baseline | 1.16 (1.10-1.22) | <0.001 |
| CCI at baseline | 1.26 (0.99-1.62) | 0.07 |
| Living with home care or at nursing home at baseline | 8.77 (2.98-25.64) | <0.001 |
| Stroke subtype, IS | - | - |
| Stroke subtype, ICH | 1.04 (0.44-2.42) | 0.93 |
| Recurrent stroke\* | 3.58 (1.47-8.77) | <0.001 |
| Hypertension at baseline\* | 1.00 (0.54-1.85) | 0.99 |
| Diabetes mellitus at baseline\* | 1.23 (0.60-2.52) | 0.57 |
| Heart disease at baseline\* | 1.10 (0.61-1.99) | 0.75 |
| Hypercholesterolemia at baseline\* | 0.91 (0.41-1.56) | 0.72 |
| Active smoking at baseline\* | 1.38 (0.69-2.79) | 0.34 |

Bonferroni-adjusted *p*-value = 0.005

\* 5 as reference category (5 increment ordinal scale 0-5; 5 is worst functional outcome)

mRS: modified Rankin Scale; NIHSS: National Institutes of Health Stroke Scale; CCI: Charlson Comorbidity Index; IS: ischemic stroke; ICH: intracerebral hemorrhage