

Supplementary material to article by J. Kaarre et al. "Predictors for self-reported feeling of depression three months after stroke: a longitudinal cohort study"

**Table S1.** List of variables used in the binary logistic regression analyses, the answer categories, and the distribution of observations between independent variables and the dependent variable "self-reported feeling of depression" 3 months after stroke.

Independent variables	Answer categories	Self-reported feeling of depression 3 months post-stroke, n (%)	
		No, n = 135	Yes, n = 170
Sex	Male = 1	91 (67)	86 (51)
	Female = 2	44 (33)	84 (49)
Age, years	< 70 = 1	57 (42)	85 (50)
	≥ 70 = 2	78 (58)	85 (50)
National Institutes of Health Stroke Scale score	0-2 (mild stroke) = 1	94 (70)	105 (62)
	≥ 3 (moderate/severe stroke) = 2	41 (30)	65 (38)
Montreal Cognitive Assessment score	≥ 26 (normal cognition) = 1	56 (42)	65 (38)
	≤ 25 (impaired cognition) = 2	79 (58)	105 (62)
Living alone before stroke	No = 1	90 (67)	88 (52)
	Yes = 2	45 (33)	82 (48)
Diabetes	No = 1	117 (87)	141 (86)
	Yes = 2	17 (13)	23 (24)
Prior stroke	No = 1	107 (81)	137 (82)
	Yes = 2	25 (19)	29 (18)
Barthel Index	≥ 95 points (ADL independent) = 1	83 (61)	95 (56)
	≤ 90 points (ADL dependent) = 2	52 (39)	75 (44)
Stroke type	Ischaemic = 1	122 (90)	156 (92)
	Haemorrhagic = 2	13 (10)	14 (8)

<sup>a</sup>Sums may vary due to missing values. ADL: activities of daily living.