

Table 8. Multivariable Analysis.

	AOR [95% CI]	p-value
Factors associated to PSCI at 3 month^a		
Employment status post stroke	0.295 [0.144 - 0.604]	0.001
Sedentary behavior	2.797 [1.215 - 6.411]	0.016
Duration between the stroke symptoms onset and the hospital admission	0.442 [0.209 - 0.935]	0.033
Factors associated to PSCI at 6 month^b		
Age	1.660 [1.063 - 2.594]	0.026
Education level	0.287 [0.102 - 0.809]	0.018
Past-smoker	3.949 [1.216 - 12.830]	0.022
Depression at 3 month post stroke	4.340 [2.070 - 9.099]	<0.001
Pressure ulcers at 3 month post stroke	3.130 [1.057 - 9.270]	0.039
Factors associated to PSCI at 12 month^c		
Age	1.991 [1.191 - 3.330]	0.009
History of diabetes mellitus	0.304 [0.099 - 0.940]	0.039
Sedentary behavior	3.130 [1.434 - 6.835]	0.004
Depression at 12 month post stroke	2.965 [1.574 - 5.585]	0.001