

Supplementary material - Temporal relation between falls and concern about falling in older adults without history of falling

S4 Table. Relation between falling and concern about falling over long-term and short-term intervals in participants with and without a recent history of falling. This table shows the regression coefficients (Beta, or change in FES-I score) or Odds Ratio (OR) of the long term, determined with regression models, and the short term, determined with linear mixed models, effects of the main independent variables (before the arrows) on the dependent variables (after the arrow). The table includes results from analyses with all falls and only Injurious falls. # 95% CI could not be determined as the model resulted in a singular fit. * indicates statistical significance at alpha = 0.050; The effects are adjusted for age [1], gender [2] and walking duration per day [3] as described in the methods section.

	All falls	p-value	Injurious falls	p-value
	beta/OR [95% CI]		beta/OR [95% CI]	
Fall → FES-I (beta)				
Long-term (1 year)	0.40 [-0.34, 1.15]	0.291	0.22 [-0.56, 1.00]	0.581
Short-term (1 month)	1.06 [0.45, 1.68]	< 0.001	1.59 [0.69, 2.50]	< 0.001
FES-I → Fall (OR)				
Long-term (1 year)	1.04 [0.98, 0.10]	0.827	1.03 [0.97, 1.10] ²	0.289
Short-term (1 month)	1.01 [0.96, 1.06]	0.646	1.02 [--, --] ^{#,1,2,3}	0.598