

Complex interventions to improve physical function and maintain independent living in elderly people: a systematic review and meta-analysis

	Not living at home	Death	Nursing home admission	Hospital admission	People with falls	Physical function
Number	79 578	93 754	79 575	20 047	15 607	21 651
No activity in controls	0.96 (0.90 to 1.01) ($I^2=25.5\%$)	0.98 (0.93 to 1.03) ($I^2=18.4\%$)	0.89 (0.80 to 0.99) ($I^2=33.5\%$)	0.96 (0.92 to 0.99) ($I^2=58.3\%$)	0.86 (0.79 to 0.94) ($I^2=65.9\%$)	-0.08 (-0.11 to -0.04) ($I^2=13.9\%$)
Some activity in controls	0.95 (0.93 to 0.97) ($I^2=35.3\%$)	1.00 (0.97 to 1.03) ($I^2=0\%$)	0.86 (0.82 to 0.90) ($I^2=24.8\%$)	0.91 (0.86 to 0.97) ($I^2=12.6\%$)	0.92 (0.88 to 0.97) ($I^2=38.7\%$)	-0.09 (-0.13 to -0.05) ($I^2=64.4\%$)
All	0.95 (0.93 to 0.97) ($I^2=29.3\%$)	1.00 (0.97 to 1.02) ($I^2=10.6\%$)	0.87 (0.83 to 0.90) ($I^2=29.0\%$)	0.94 (0.91 to -0.97) ($I^2=43.0\%$)	0.90 (0.86 to 0.95) ($I^2=52.8\%$)	-0.08 (-0.11 to -0.06) ($I^2=45.9\%$)

Webtable 7: Relative risk of outcome (95% CIs) by activity in control group (standardised mean difference for physical function) and I^2 heterogeneity statistic

Correspondence to:
 Andrew D Beswick, Department
 of Social Medicine, University of
 Bristol, Canynge Hall,
 Whiteladies Road, Bristol
 BS8 2PR, UK
andy.beswick@bristol.ac.uk