

Early part-time sick leave results in considerable savings in social security costs at national level: an analysis based on a quasi-experiment in Finland¹

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1. *Supplementary table A*

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Supplementary Table A. Mean differences in total social security costs per person per year (€) between the intervention and the control group and their 95% CI by gender, diagnostic group, age group and selected industrial sector.

	Men		Women	
	Musculoskeletal diseases	Mental disorders	Musculoskeletal diseases	Mental disorders
All	-3394 (-3422 – -3365)	-3452 (-3477 – -3428)	-1513 (-1522 – -1504)	-2839 (-2849 – -2828)
Age group				
20-44 years old	-5874 (-5948 – -5800)	-2476 (-2509 – -2445)	-371 (-387 – -354)	-1742 (-1756 – -1729)
45-54 years old	-1129 (-1154 – -1104)	-4203 (-4246 – -4160)	-2043 (-2060 – -2027)	-3246 (-3266 – -3226)
55-64 years old	-2726 (-2762 – -2691)	-4813 (-4893 – -4734)	-1855 (-1869 – -1841)	-4122 (-4150 – -4093)
Industrial sector				
Manufacturing	-7116 (-7197 – -7036)	-2058 (-2129 – -1988)	-2797 (-2820 – -2774)	-3452 (-3494 – -3412)
Wholesale and retail trade	-1378 (-1411 – -1345)	743 (690 – 797)	152 (111 – 193)	-2091 (-2119 – -2063)
Technical and scientific work etc.	-6152 (-6257 – -6047)	-3146 (-3187 – -3104)	-2120 (-2136 – -2104)	-4864 (-4895 – -4834)

Human health and social work activities	2141 (2112 – 2171)	-4203 (-4267 – -4140)	-746 (-769 – -740)	-1540 (-1556 – -1524)
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