

Supplementary appendix 1. Additional information multiple linear regression model

1a Pearson correlations among the dependent and all independent variables

Pearson Correlations	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.
1. Quality of care decision communication	-	0.228	0.023	-0.031	-0.023	0.045	-0.111	-0.009	0.028	-0.014	0.116	0.005	-0.184	-0.037
2. Intervention		-												
3. Age (45-64)			-	-0.474	-0.310	-0.138	0.095	0.025	-0.02	-0.022	0.055	0.024	0.003	-0.055
4. Age (65-74)				-	-0.239	-0.106	-0.145	0.015	-0.012	0.047	-0.014	-0.013	0.023	-0.02
5. Age (74-84)					-	-0.07	-0.038	-0.037	-0.029	0.075	0.172	-0.199	-0.026	0.023
6. Age (>85)						-	0.063	-0.041	0.031	0.033	-0.035	0.028	-0.076	-0.044
7. Gender							-	0.028	0.022	-0.037	0.03	-0.046	-0.001	0.016
8. Health (bad)								-	-0.410	-0.329	0.006	0.037	-0.067	-0.003
9. Health (moderate)									-	-0.567	0.024	0.016	-0.014	-0.036
10. Health (good)										-	0.01	-0.024	0.058	0.047
11 Education (secondary)											-	-0.444	-0.417	-0.009
12. Education (middle)												-	-0.451	-0.022
13. Education (higher)													-	0.047
14. Family member present														-

For categorical variables (age, educational level and health perception) dummy variables were created. Baseline/reference groups were: age <44 years for age, primary education for education and very good/excellent health for health perception. All correlations are <0.8