

## SUPPLEMENTARY DATA

### Statistical details of logistic regressions

The statistical analyses performed in each logistic regression are detailed below.

**Table S1.** Statistical details of logistic regressions using FP as dependent variable.

Variable	Frail vs Non-frail											
	Model 1				Model 2				Model 3			
	S.E	Wald statistic	d.f	p-value	S.E	Wald statistic	d.f	p-value	S.E	Wald statistic	d.f	p-value
Women	0.354	1.473	1	0.225	0.373	0.910	1	0.340	0.377	0.707	1	0.401
Age ≥ 75 years	0.293	0.008	1	0.930	0.302	0.106	1	0.745	0.303	0.090	1	0.764
Years of education ≤ 8					0.303	3.916	1	0.028	0.305	3.710	1	0.035
BMI ≥ 25					0.667	2.334	1	0.127	0.669	2.377	1	0.123
Abdominal obesity					0.383	0.628	1	0.643	0.384	0.638	1	0.424
Living alone									0.325	0.457	1	0.499
Automedication									0.449	0.167	1	0.683
Variable	Frail vs Non-frail											
	Model 1				Model 2				Model 3			
	S.E	Wald statistic	d.f	p-value	S.E	Wald statistic	d.f	p-value	S.E	Wald statistic	d.f	p-value
Women	0.377	1.979	1	0.159	0.422	2.148	1	0.143	0.428	1.764	1	0.184
Age ≥ 75 years	0.318	1.429	1	0.232	0.323	1.225	1	0.268	0.325	1.255	1	0.263
Years of education ≤ 8					0.333	0.024	1	0.878	0.338	0.001	1	0.973
BMI ≥ 25					0.708	2.149	1	0.143	0.718	2.621	1	0.105
Abdominal obesity					0.439	0.227	1	0.634	0.443	0.187	1	0.666
Living alone									0.366	1.672	1	0.196
Automedication									0.482	0.593	1	0.441

This table is related to Table 4 “Logistic regression for the association of frailty according to FP as a dependent variable with variables of relevance in health, adjusted by age and sex”. S.E, standard error; d.f, degree of freedom.

**Table S2.** Statistical details of logistic regressions using FTS-5 or FTS-3 as dependent variable.

Variable	Frail vs Non-frail (according to FTS-5)											
	Model 1				Model 2				Model 3			
	S.E	Wald statistic	d.f	p-value	S.E	Wald statistic	d.f	p-value	S.E	Wald statistic	d.f	p-value
Women	0.345	0.054	1	0.816	0.367	0.001	1	0.979	0.374	0.0001	1	0.996
Age $\geq$ 75 years	0.304	3.049	1	0.081	0.314	2.634	1	0.105	0.315	2.642	1	0.104
Years of education $\leq$ 8					0.315	0.944	1	0.331	0.317	0.976	1	0.323
BMI $\geq$ 25					1.056	3.957	1	0.047	1.060	3.784	1	0.052
Abdominal obesity					0.400	0.785	1	0.376	0.403	0.795	1	0.372
Living alone									0.357	0.049	1	0.825
Automedication									0.512	1.069	1	0.301

  

Variable	Frail vs Non-frail (according to FTS-5)											
	Model 1				Model 2				Model 3			
	S.E	Wald statistic	d.f	p-value	S.E	Wald statistic	d.f	p-value	S.E	Wald statistic	d.f	p-value
Women	0.307	0.091	1	0.763	0.329	0.258	1	0.611	0.339	0.487	1	0.485
Age $\geq$ 75 years	0.276	3.904	1	0.048	0.287	4.216	1	0.040	0.291	4.396	1	0.036
Years of education $\leq$ 8					0.290	0.015	1	0.901	0.294	0.034	1	0.854
BMI $\geq$ 25					1.048	4.989	1	0.026	1.054	4.870	1	0.027
Abdominal obesity					0.364	1.961	1	0.161	0.370	2.029	1	0.154
Living alone									0.323	0.349	1	0.555
Automedication									0.510	3.415	1	0.065

This table is related to Table 5 "Logistic regression for the association of frailty according to FTS-5 or FTS-3 as a dependent variable with variables of relevance in health, adjusted by age and sex". S.E, standard error; d.f, degree of freedom.