

Multimedia Appendix 5. Attitude predictors of the use of advanced mobile information and communication technologies (ICT) in the last 12 months among Finnish seniors aged 65+ years in univariate regression. “I don’t know” answers counted as negative.

Attitude predictors	Mobile ICT <sup>a</sup> user <sup>b</sup> % (n)	Mobile ICT nonuser <sup>b</sup> % (n)	Odds ratio	95% CI	N	P
	N=286	N=376				
Interested in using ICT	67.8 (194)	30.3 (114)	4.85	3.48-6.76	66 2	<.00 1
	N=278	N=369				
Believes others would think positively of use (SI <sup>b</sup> )	26.6 (74)	16.3 (64)	1.73	1.18-2.52	64 7	.005
	N=285	N=374				
Has privacy concerns	40.0 (114)	38.2 (143)	1.08	0.79-1.48	65 9	.65
<b>Considers mobile ICT</b>						
	N=282	N=371				
Useful (PE <sup>c</sup> )	64.9 (183)	24.8 (92)	5.61	3.99-7.87	65 3	<.00 1
	N=285	N=371				
Easy to use (EE <sup>d</sup> )	47.0 (134)	13.2 (49)	5.83	3.99-8.53	65 6	<.00 1
	N=277	N=365				
Too expensive	19.1 (53)	19.5 (71)	0.98	0.66-1.46	64 2	.98

<sup>a</sup>ICT: information and communication technologies.

<sup>b</sup>SI: social influence.

<sup>c</sup>PE: performance expectancy.

<sup>d</sup>EE: effort expectancy.