

S3 Table

Measurement invariance of the Tightness-Looseness Scale between different subgroups in the ESCP2002 data: Single-factor model with 5 items (item #4 excluded; items #1 and #2, and items #5 and #6 covarying)

Questionnaire language	χ^2	df	p	CFI	RMSEA	AIC
Configural	7.71	6	.260	1.00	.01	75.71
Metric	21.34	11	.030	.99	.02	79.34
Scalar	91.89	16	.000	.92	.06	139.89
Strict	108.96	21	.000	.91	.05	146.96
Gender						
Configural	6.09	6	.413	1.00	.00	74.09
Metric	11.62	11	.393	1.00	.01	69.62
Scalar	19.78	16	.230	1.00	.01	67.78
Strict	30.10	21	.090	.99	.02	68.10
Age						
Age group 65–74						
Configural	19.31	12	.081	.99	.02	155.31
Metric	78.20	27	.000	.94	.04	184.20
Scalar	149.83	42	.000	.88	.04	225.83
Strict	203.57	63	.000	.85	.04	237.57
Age group 65–74 excluded						
Configural	9.08	9	.430	1.00	.00	111.08
Metric	35.91	19	.011	.97	.03	117.91
Scalar	55.29	29	.002	.96	.03	117.29
Strict	101.76	43	.000	.91	.03	135.76
Level of Education						
Configural	9.57	9	.386	1.00	.01	111.57
Metric	18.92	19	.462	1.00	.00	100.92
Scalar	70.94	29	.000	.95	.03	132.94
Strict	119.98	39	.000	.91	.04	161.98
Place of Residence						
Configural	7.46	9	.589	1.00	.00	109.46
Metric	13.92	19	.789	1.00	.00	95.92
Scalar	29.31	29	.449	1.00	.00	91.31
Strict	34.09	39	.693	1.00	.00	76.09