

Table 13: Factor-loadings for PCA locus of control measures

Items in Questionnaires	Factor Loadings			
	Youth	Parents, 2005	Parents, 2010	Parents, 2015
Internal Locus of Control				
Success Through Working Hard	-0.034	0.065	0.031	-0.013
Control Over My Own Destiny	0.146	0.289	0.289	0.257
Soc., Pol. Activity Can Makes A Difference	-0.075	-0.016	0.025	0.013
Doubt Myself When Faced Difficulties	0.379	0.374	0.381	0.392
Have Little Control Over My Life	0.422	0.464	0.459	0.460
External Locus of Control				
In Comparison Do Not Have What I Deserve	0.393	0.379	0.384	0.385
What You Achieve Is A Question Of Luck	0.386	0.360	0.351	0.354
Others Have Often Controlled My Life	0.438	0.425	0.426	0.428
Opportunities Depend On Soc. Circumstance	0.351	0.314	0.312	0.318
Talents You Have At Birth Are V. Import.	0.175	0.061	0.099	0.102

Note: Factor loadings for locus of control proxies. The locus of control index was constructed using principal component analysis on the available proxies of the youth sample and the adults waves of 2005, 2010 and 2015 separately.