

Supplementary Table 3. Standardized Path Coefficients for Latent Variables in the Final SEM-Model

Relation	Estimate	<i>SE</i>	<i>p</i>
Engagement on:			
Controlled regulation	0.032	0.023	0.159
Identified regulation	0.535	0.041	0.000
Intrinsic regulation	0.068	0.040	0.089
Perceived competence	0.326	0.055	0.000
Perceived autonomy	0.042	0.041	0.307
Perceived relatedness	0.010	0.048	0.828
Controlled regulation on:			
Perceived competence	-0.231	0.038	0.000
Perceived autonomy	0.193	0.048	0.000
Perceived relatedness	-0.054	0.047	0.249
Identified regulation on:			
Perceived competence	0.503	0.045	0.000
Perceived autonomy	0.030	0.054	0.570
Perceived relatedness	0.167	0.060	0.006
Intrinsic regulation on:			
Perceived competence	0.563	0.030	0.000
Perceived autonomy	0.223	0.047	0.000
Perceived relatedness	-0.051	0.044	0.239

Note: *SE* = standard error