

Table S1: Correlation matrix of the variables included in the hierarchical regression analysis

	Preference for online social interaction	Psychosomatic complaints	Life satisfaction	Stress	Cyberbully perpetration	Cyberbully victimisation	Teacher support	Peer support	Parent support	2 nd generation migrant	1 st generation migrant	Age	Family affluence	Gender	PSMU	
0.292***		0.282***	-0.176***	0.281***	0.178***	0.167***	0.104***	-0.072***	-0.163***	0.053***	0.070***	-0.079***	-0.063***	0.106***	PSMU	
-0.009	0.282***		-0.070***	0.169***	-0.068***	0.050***	0.069***	0.132***	-0.079***	0.023*	-0.026*	-0.001	-0.011		Gender	
-0.031**	-0.042**	0.200***	0.200***	-0.133***	-0.003	-0.053***	0.030*	0.118***	0.110***	-0.035**	-0.195***	-0.019		-0.011	-0.063***	Family affluence
0.034**	0.114***	-0.129***	0.043**	0.043**	0.006	-0.041**	0.215***	0.052***	-0.131***	-0.047***	0.013		-0.019	-0.001	-0.079***	Age
0.001	-0.002	-0.068***	0.027*	0.027*	0.048***	0.025*	-0.022*	-0.045***	0.000	-0.498***		0.013	-0.195***	-0.026*	0.070***	1 st generation migrant
0.029*	0.028*	-0.052***	0.043***	0.043***	-0.011	0.006	0.026*	-0.034**	-0.056***		-0.498***	-0.047***	-0.035**	0.023*	0.053***	2 nd generation migrant
-0.154***	-0.304***	0.419***	-0.366***	-0.366***	-0.066***	-0.111***	-0.259***	0.276***		-0.056***	0.000	-0.131***	0.110***	-0.079***	-0.163*	Parent support
-0.035**	-0.102***	0.200***	-0.197***	-0.197***	-0.058***	-0.108***	-0.089***		0.276***	-0.034**	-0.045***	0.052***	0.118***	0.132***	-0.072***	Peer support
0.059***	0.249***	-0.236***	0.244***	0.244***	0.099***	0.037**		-0.089***	-0.259***	0.026*	-0.022*	0.215***	0.030*	0.069***	0.104***	Teacher support
0.126***	0.166***	-0.145***	0.158***	0.158***	0.345***		0.037**	-0.108***	-0.111***	0.006	0.025*	-0.041**	-0.053***	0.050***	0.167***	Cyberbully victimisation
0.094***	0.079***	-0.074***	0.071***	0.071***		0.345***	0.099***	-0.058***	-0.066***	-0.011	0.048***	0.006	-0.003	-0.068***	0.178***	Cyberbully perpetrator
0.168***	0.521***	-0.467***			0.071***	0.158***	0.244***	-0.197***	-0.366***	0.043***	0.027*	0.043**	-0.133***	0.169***	0.281***	Perceived stress
-0.129***	-0.397***		-0.467***	-0.467***	-0.074***	-0.145***	-0.236***	0.200***	0.419***	-0.052***	-0.068***	-0.129***	0.200***	-0.070***	-0.176***	Life satisfaction
0.165***		-0.397***	0.521***	0.521***	0.079***	0.166***	0.249***	-0.102***	-0.304***	0.028*	-0.002	0.114***	-0.042**	0.282***	0.282***	Psychosomatic complaints
	0.165***		-0.129***	0.168***	0.094***	0.126***	0.059***	-0.035*	-0.154***	0.029*	0.001	0.034**	-0.031**	-0.009	0.292***	Preference for online social interaction
0.139***	0.052***		0.019	0.007	0.060***	0.048***	0.019	0.198***	0.058***	0.004	0.030*	0.065***	0.042***	0.031**	0.188***	Intensity of electronic media communication

	Intensity of electronic media communication
* p ≤ 0.05	0.188 **
** p ≤ 0.01	0.031 **
*** p ≤ 0.001	0.042 **
	0.065 ***
	0.003 *
	0.004
	0.058 ***
	0.198 ***
	0.019
	0.048 **
	0.060 ***
	0.007
	0.019
	0.052 ***
	0.139 ***