

Rong, F. et al: Bidirectional association between problematic smartphone use and aggressive behavior: A cross-lagged longitudinal study

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Supplementary material

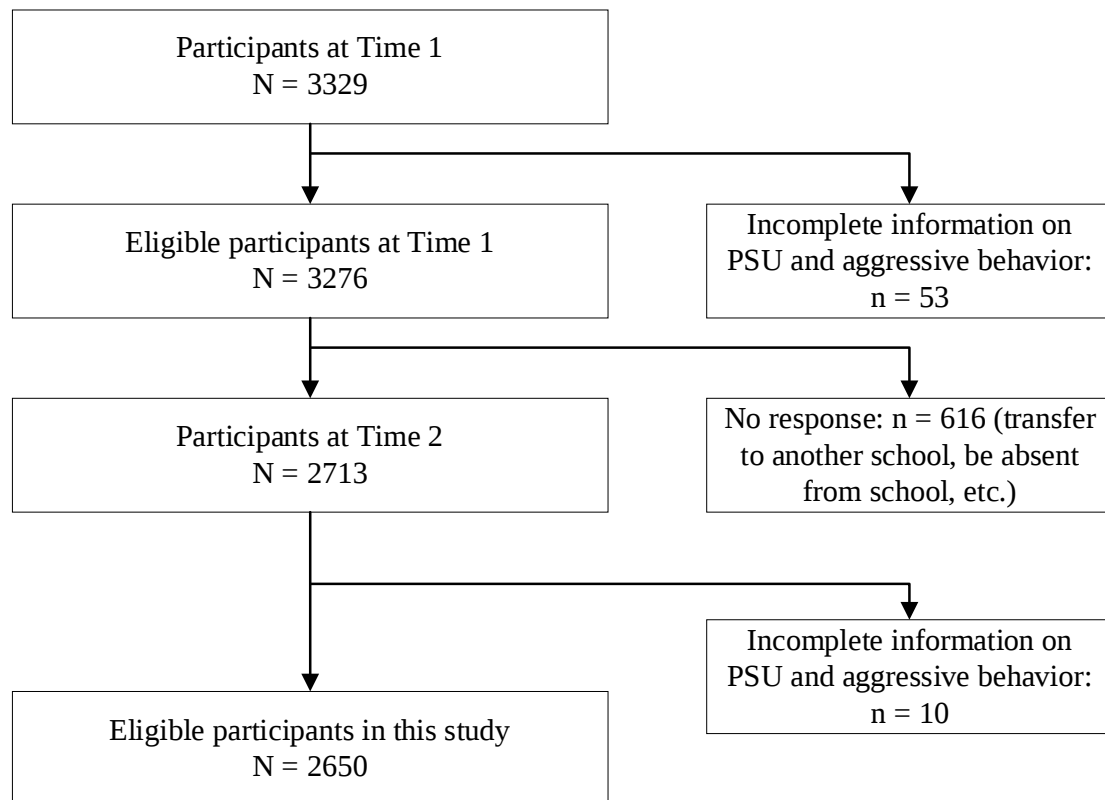


Figure S1 Sampling procedure for the current study.

Table S1 Sociodemographic characteristics of questionnaire completers and non-completers.

Variables	Non-completers (n = 616)	Completers (n = 2650)	<i>p</i>
Age (mean, s.d.)	14.8 (1.7)	14.6 (1.5)	< 0.001
Sex			< 0.001
Male	378 (61.4)	1391 (52.5)	
Female	238 (38.6)	1259 (47.5)	
Family type			0.063
Nuclear family	428 (69.5)	2003 (75.6)	
Single-parent family	81 (13.1)	275 (10.4)	
Blended family	19 (3.1)	101 (3.8)	
Skip-generation family	64 (10.4)	215 (8.1)	
Other	24 (3.9)	56 (2.1)	
Only child			0.071
Yes	174 (28.2)	889 (33.5)	
No	442 (71.8)	1761 (66.5)	
Father's education level			0.895
Primary school and below	63 (10.4)	246 (9.3)	
Middle school	301 (49.6)	1283 (48.7)	
High school	167 (27.5)	758 (28.8)	
University	70 (11.5)	321 (12.2)	
Master and above	6 (1.0)	27 (1.0)	
Mother's education level			0.886
Primary school and below	127 (20.9)	529 (20.1)	
Middle school	289 (47.5)	1285 (48.8)	
High school	138 (22.7)	566 (21.5)	
University	50 (8.2)	240 (9.1)	
Master and above	4 (0.7)	15 (0.6)	
Family income			0.071
~8000	101 (17.1)	398 (15.7)	
6000~7999	129 (21.9)	499 (19.7)	
4000~5999	137 (23.3)	774 (30.5)	
2000~3999	158 (26.8)	653 (25.8)	
1000~1999	46 (7.8)	162 (6.4)	
~999	18 (3.1)	49 (1.9)	