

Table S-1.

Prevalence rates (% reporting one or more occurrence in the past 30 days) and standardized factor loadings for items on the Problem Behavior Frequency Scale – Teacher Report

Item #	Item	Prevalence			Standardized loadings		
		Sample 1		Sample 2	Sample 1 <sup>b</sup>		Sample 2
		Wave 1	Wave 2		Wave 1	Wave 2	
<b>Physical Aggression</b>							
10	Hit or slapped someone.	29.9%	40.1%	30.2%	0.91	0.92	0.91
11	Thrown something at someone to hurt them.	20.9%	29.4%	17.9%	0.90	0.91	0.94
15	Threatened to hit or physically harm someone.	28.2%	38.5%	29.9%	0.58	0.59	0.43
19	Shoved or pushed someone.	31.5%	42.5%	35.3%	0.95	0.92	0.95
31	Was in a fight in which someone was hit.	13.6%	21.7%	13.0%	0.50	0.50	0.38
32	Threatened to hurt a teacher.	3.3%	8.0%	3.6%	d	d	d
33	Threatened someone with a weapon (gun, knife, club, etc.).	1.2%	2.8%	1.3%	d	d	d
<b>Verbal Aggression</b>							
7	Put someone down to their face.	42.4%	55.0%	47.7%	0.93	0.93	0.92
12	Said something disrespectful to someone about their family.	28.0%	42.7%	32.6%	0.90	0.91	0.92
15	Threatened to hit or physically harm someone. <sup>c</sup>	28.2%	38.5%	29.9%	0.39	0.37	0.53
16	Picked on or bullied someone.	43.3%	54.9%	31.7%	0.95	0.95	0.91
17	Said things about another student to make other students laugh.	47.0%	59.5%	54.9%	0.91	0.91	0.87
22	Yelled at someone or called them mean names.			46.6%	a	a	0.95
24	Teased another student to make them angry.	36.8%	50.6%	41.2%	0.94	0.92	0.94
<b>Relational Aggression</b>							
2	Told another student they wouldn't like them unless the other student did what they wanted them to do.	19.8%	30.0%	17.6%	0.87	0.83	0.89
3	Spread a false rumor about someone.	21.7%	37.0%	22.6%	0.94	0.90	0.92
5	Tried to keep other students from liking someone by saying mean things about them.	21.1%	34.6%	25.6%	0.90	0.87	0.93
13	Left another student out on purpose when it was time to do an activity.	26.0%	36.1%	26.3%	0.89	0.89	0.92
28	Wouldn't let another student be in their group because they were mad at them.	18.8%	29.4%	27.4%	0.94	0.89	0.91
<b>Physical Victimization</b>							
31	Was in a fight in which someone was hit. <sup>c</sup>	13.6%	21.7%	13.0%	0.44	0.43	0.46
39	They were hit by another student hard enough to hurt.	25.2%	35.9%	16.1%	0.93	0.97	0.87
40	They were pushed or shoved by another student.	31.2%	44.6%	30.6%	0.93	0.95	0.91
44	Another student threatened to hit or physically harm them.	24.3%	32.8%	23.5%	0.92	0.91	0.92
46	Another student tried to get them to fight.	17.5%	25.8%	23.4%	0.99	0.96	0.92
45	They were threatened or injured by someone with a weapon (gun, knife, club, etc.).	2.5%	3.8%	1.2%			
<b>Verbal Victimization</b>							
41	Other students teased them to make them mad.	a	a	40.1%	a	a	0.92
42	Other students made fun of them to make others laugh.	a	a	40.2%	a	a	0.88

(table continues)

Item #	Item	Prevalence			Standardized loadings		
		Sample 1		Sample 2	Sample 1 <sup>b</sup>		
		Wave 1	Wave 2		Wave 1	Wave 2	Sample 2
43	They were yelled at or called mean names by another student. <b>Relational Victimization</b>	a	a	42.9%	a	a	0.97
35	A student said they wouldn't like them unless they did what the other student wanted.	12.8%	23.5%	16.3%	0.88	0.84	0.85
36	Someone spread a false rumor about them.	19.0%	35.9%	26.4%	0.91	0.87	0.93
37	They were left out on purpose by other students when it was time to do an activity.	20.8%	34.4%	24.3%	0.73	0.75	0.82
38	A student tried to keep others from liking them by saying mean things about them.	18.7%	32.5%	23.9%	0.93	0.94	0.94
47	A student who was mad at them tried to get back at them by not letting them be in their group anymore. <b>Prosocial Behavior</b>	15.9%	26.9%	20.7%	0.98	0.87	0.92
1	Tried to do their best in school.	93.0%	92.3%	94.2%	0.83	0.85	0.81
6	Apologized to someone when s/he was wrong. <sup>c</sup>	67.3%	81.8%	79.1%	0.40	0.38	0.36
9	Did a favor for someone without expecting something back.	76.9%	86.8%	83.5%	0.86	0.91	0.90
14	Helped out around the school or classroom.	78.9%	82.1%	80.4%	0.79	0.78	0.76
18	Said nice things or complimented someone just to be nice.	66.4%	76.9%	77.4%	0.80	0.80	0.82
20	Helped someone without expecting something back.	77.3%	83.6%	81.8%	0.89	0.83	0.91
30	Shared something with someone without expecting something back.	75.0%	82.0%	83.1%	0.86	0.87	0.92
34	Loaned something to someone just to be nice. <b>Effective Nonviolent Behavior</b>	71.3%	80.6%	83.0%	0.83	0.89	0.90
4	Solved a disagreement peacefully.	73.4%	82.1%	82.1%	0.81	0.87	0.81
6	Apologized to someone when s/he was wrong.	67.3%	81.8%	79.1%	0.49	0.46	0.48
8	Walked away when someone wanted to fight them.	57.7%	72.0%	65.9%	0.67	0.70	0.64
21	Talked to an adult about a problem they were having with another student.	45.3%	59.3%	59.1%	d	d	d
23	Stayed calm and didn't let it bother them when someone tried to upset them.	67.1%	71.7%	78.6%	0.84	0.85	0.90
25	Asked an adult for advice about a problem.	43.9%	53.4%	57.0%	d	d	d
29	Talked things out with someone they were having a problem with. <b>Items not included in a scale</b>	46.8%	61.4%	66.6%	0.62	0.63	0.78
26	Brought a weapon (knife or gun) to school.	0.8%	1.7%	6.7%	e	e	e
27	Been in a fight in which they were injured and had to be treated by a doctor or nurse.	4.1%	6.7%	9.9%	e	e	e

*Note.* All loadings are significant at  $p < .001$ . Items from Problem Behavior Frequency Scale – Teacher Report Form, Description of measures. By A. D. Farrell (2015). Richmond, VA: Virginia Commonwealth University.

<sup>a</sup>Item not included on earlier version of scale administered to Sample 1. <sup>b</sup>Factor loadings for Sample 1 were based on the longitudinal higher-order factor model specifying configural invariance. <sup>c</sup>Item with cross loading. <sup>d</sup>Item excluded from scale based on analysis. <sup>e</sup>Items based on the Youth Risk Behavior Survey that are not included in the scoring, but reflect serious issues related to violence (e.g., bringing a gun to school, fight related injuries requiring medical treatment) that may be of interest to schools.