



ICPSR 31703

Systematic Review of School Based Programs to Reduce Bullying and Victimization, 1983-2009

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Victim Data, Part E Codebook



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ICPSR CODEBOOK NOTES
Victim Data, Part E

- 1) Users should be aware that ICPSR transposed and converted the original Microsoft Excel data provided by the principal investigators to SPSS, SAS, and Stata formats for dissemination purposes. The unmodified Original Bully Data (Part 11) and Original Victim Data (Part 12) are available in Microsoft Excel format. ICPSR also created a tab-delimited version of the original Part 11 and Part 12 data for preservation purposes. Given the structure of the original data files, ICPSR converted the Original Bully Data into four parts and converted the Original Victim Data into five parts. Parts 1-4 represent transposed versions of the Original Bully Data in SPSS, SAS, and Stata formats and Parts 5-9 represent transposed versions of the Original Victim Data in SPSS, SAS, and Stata formats. The following table summarizes the relationship between the original Microsoft Excel Bully and Victim Data files and the corresponding SPSS, SAS, and Stata data parts.

Part Number	Part Name	Source Data	Cell Ranges
1	Bully Data, Part A	Original Bully Data (Part 11)	A1:AA64, H125:O188, A191:O254
2	Bully Data, Part B	Original Bully Data (Part 11)	A67:AA123*, A125:E181
3	Bully Data, Part C	Original Bully Data (Part 11)	AB1:AM71
4	Bully Data, Part D	Original Bully Data (Part 11)	AN48:AR60
5	Victim Data, Part A	Original Victim Data (Part 12)	A1:AC64, A191:E254
6	Victim Data, Part B	Original Victim Data (Part 12)	A67:AC123*, A125:E181
7	Victim Data, Part C	Original Victim Data (Part 12)	H125:K188, N125:Q188
8	Victim Data, Part D	Original Victim Data (Part 12)	AD48:AM71
9	Victim Data, Part E	Original Victim Data (Part 12)	AN48:AR60

*Note: ICPSR did not convert all of the original data in Microsoft Excel format into SPSS, SAS, and Stata files. Specifically, in the Original Bully Data (Part 11), the cells that were not transposed and converted by ICPSR are cells Z117:AA140. In the Original Victim Data (Part 12), the cells that were not transposed and converted by ICPSR are cells AB117:AC140. These cell ranges overlap with some cell ranges in the above table.

ICPSR recoded the 14 values corresponding to cells Z117:AA123 in the Original Bully Data (Part 11) to -9 "Blank" in the Bully Data, Part B (Dataset 2). ICPSR recoded the 14 values corresponding to cells AB117:AC123 in the Original Victim Data (Part 12) to -9 "Blank" in the Victim Data, Part B (Dataset 6).

- 2) After converting the original MS Excel data into SPSS, SAS, and Stata formats, ICPSR made the following modifications and enhancements to Datasets 1-9:
 - ICPSR assigned variable names based upon column and/or row headings in the original MS Excel files. In instances where two variables had the same name in the original MS Excel data, ICPSR appended the number “2” to the variable name of the second variable.
 - ICPSR either assigned variable labels based upon information included in the project's report (Farrington and Ttofi, 2009; NCJ 229377) or repeated variable names as variable labels. The principal investigators did not provide ICPSR with any labeling information or data documentation describing the MS Excel Original Bully Data (Part 11) and/or the Original Victim Data (Part 12).
 - ICPSR recoded blanks in numeric variables to -9 and labeled them Blank.
 - ICPSR adjusted the formats of numeric variables to have a maximum of eight decimal places.
- 3) The project's report (Farrington and Ttofi, 2009; NCJ 229377) indicates that 89 reports (describing 53 different program evaluations) concerned with bullying prevention were included in this study. Of the 89 reports, only 44 provided data that permitted the calculation of an effect size for bullying or victimization (Part 10). Similarly, the Bully Data filesets and the Victim Data filesets do not include data on all 89 reports that were eligible for inclusion in the study.

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Variable Description and Frequencies

Note: Frequencies displayed for the variables are not weighted. They are purely descriptive and may not be representative of the study population. Please review any sampling or weighting information available with the study.

Summary statistics (minimum, maximum, mean, median, and standard deviation) may not be available for every variable in the codebook. Conversely, a listing of frequencies in table format may not be present for every variable in the codebook either. However, all variables in the dataset are present and display sufficient information about each variable. These decisions are made intentionally and are at the discretion of the archive producing this codebook.

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Victim Data, Part E

AGE_EFFECT: AGE GROUP

Value	Label	Unweighted Frequency	%
age 10	-	1	25.0 %
age 11-12	-	1	25.0 %
age 13-14	-	1	25.0 %
age 7-9	-	1	25.0 %
	Total	4	100%

Based upon 4 valid cases out of 4 total cases.

Location: 1-9 (width: 9; decimal: 0)

Variable Type: character

SUM_W: SUM W

Value	Label	Unweighted Frequency	%
207.12257924	-	1	25.0 %
306.22796487	-	1	25.0 %
456.17037248	-	1	25.0 %
916.63448637	-	1	25.0 %
	Total	4	100%

Based upon 4 valid cases out of 4 total cases.

- Mean: 471.53885074
- Median: 381.19916868
- Minimum: 207
- Maximum: 917
- Standard Deviation: 313.89487019

Location: 10-21 (width: 12; decimal: 8)

Variable Type: numeric

SUM_WES: SUM WES

Value	Label	Unweighted Frequency	%
25.72040625	-	1	25.0 %
93.96578699	-	1	25.0 %
101.60648230	-	1	25.0 %
336.03902915	-	1	25.0 %
	Total	4	100%

Based upon 4 valid cases out of 4 total cases.

- Mean: 139.33292617

- Median: 97.78613465
- Minimum: 26
- Maximum: 336
- Standard Deviation: 135.50222325

Location: 22-33 (width: 12; decimal: 8)
 Variable Type: numeric

SUM_WESSQ: SUM WESSQ

Value	Label	Unweighted Frequency	%
13.79648482	-	1	25.0 %
32.62755674	-	1	25.0 %
40.57824160	-	1	25.0 %
180.92204714	-	1	25.0 %
	Total	4	100%

Based upon 4 valid cases out of 4 total cases.

- Mean: 66.98108258
- Median: 36.60289917
- Minimum: 14
- Maximum: 181
- Standard Deviation: 76.78632602

Location: 34-45 (width: 12; decimal: 8)
 Variable Type: numeric

SUM_WSQ: SUM WSQ

Value	Label	Unweighted Frequency	%
8410.10507125	-	1	25.0 %
26608.97822672	-	1	25.0 %
55164.86649338	-	1	25.0 %
272030.05493152	-	1	25.0 %
	Total	4	100%

Based upon 4 valid cases out of 4 total cases.

- Mean: 90553.50118072
- Median: 40886.92236005
- Minimum: 8410
- Maximum: 272030
- Standard Deviation: 122505.14896187

Location: 46-60 (width: 15; decimal: 8)
 Variable Type: numeric

MEAN_ES: MEAN ES

Value	Label	Unweighted Frequency	%
0.12417963	-	1	25.0 %
0.22273801	-	1	25.0 %
0.30684914	-	1	25.0 %
0.36660090	-	1	25.0 %
	Total	4	100%

Based upon 4 valid cases out of 4 total cases.

- Mean: 0.25509192
- Median: 0.26479358
- Minimum: 0
- Maximum: 0
- Standard Deviation: 0.10535316

Location: 61-70 (width: 10; decimal: 8)

Variable Type: numeric

MEAN_OR: MEAN ODDS RATIO

Value	Label	Unweighted Frequency	%
1.13221924	-	1	25.0 %
1.24949318	-	1	25.0 %
1.35913591	-	1	25.0 %
1.44282198	-	1	25.0 %
	Total	4	100%

Based upon 4 valid cases out of 4 total cases.

- Mean: 1.29591758
- Median: 1.30431454
- Minimum: 1
- Maximum: 1
- Standard Deviation: 0.13482066

Location: 71-80 (width: 10; decimal: 8)

Variable Type: numeric

SE_ES: SE_ES

Value	Label	Unweighted Frequency	%
0.03302949	-	1	25.0 %
0.04682054	-	1	25.0 %
0.05714491	-	1	25.0 %
0.06948423	-	1	25.0 %
	Total	4	100%

Based upon 4 valid cases out of 4 total cases.

- Mean: 0.05161979
- Median: 0.05198273
- Minimum: 0
- Maximum: 0
- Standard Deviation: 0.01547360

Location: 81-90 (width: 10; decimal: 8)
Variable Type: numeric

LOCI: LOW CONFIDENCE INTERVAL

Value	Label	Unweighted Frequency	%
0.98806236	-	1	25.0 %
1.13993329	-	1	25.0 %
1.21512276	-	1	25.0 %
1.35237607	-	1	25.0 %
	Total	4	100%

Based upon 4 valid cases out of 4 total cases.

- Mean: 1.17387362
- Median: 1.17752802
- Minimum: 1
- Maximum: 1
- Standard Deviation: 0.15192365

Location: 91-100 (width: 10; decimal: 8)
Variable Type: numeric

HICI: HIGH CONFIDENCE INTERVAL

Value	Label	Unweighted Frequency	%
1.29740840	-	1	25.0 %
1.36958295	-	1	25.0 %
1.52021712	-	1	25.0 %
1.53931684	-	1	25.0 %
	Total	4	100%

Based upon 4 valid cases out of 4 total cases.

- Mean: 1.43163133
- Median: 1.44490004
- Minimum: 1
- Maximum: 2
- Standard Deviation: 0.11734480

Location: 101-110 (width: 10; decimal: 8)
Variable Type: numeric

Value	Label	Unweighted Frequency	%
3.79423602	-	1	25.0 %
10.60253417	-	1	25.0 %
17.94661564	-	1	25.0 %
57.72983608	-	1	25.0 %
	Total	4	100%

Based upon 4 valid cases out of 4 total cases.

- Mean: 22.51830548
- Median: 14.27457491
- Minimum: 4
- Maximum: 58
- Standard Deviation: 24.17525331

Location: 111-121 (width: 11; decimal: 8)

Variable Type: numeric

QW: QW

Value	Label	Unweighted Frequency	%
90.0732219	-	1	25.0 %
	Missing Data		
-9.0000000	Blank	3	75.0 %
	Total	4	100%

Based upon 1 valid cases out of 4 total cases.

- Mean: 90.07322190
- Median: 90.07322190
- Mode: 90.07322190
- Minimum: 90
- Maximum: 90
- Standard Deviation: 0.00000000

Location: 122-132 (width: 11; decimal: 8)

Variable Type: numeric

(Range of) Missing Values: -9.00000000

QB: QB

Value	Label	Unweighted Frequency	%
39.74683899	-	1	25.0 %
	Missing Data		
-9.00000000	Blank	3	75.0 %
	Total	4	100%

Based upon 1 valid cases out of 4 total cases.

- Mean: 39.74683899
- Median: 39.74683899
- Mode: 39.74683899
- Minimum: 40
- Maximum: 40
- Standard Deviation: 0.00000000

Location: 133-143 (width: 11; decimal: 8)

Variable Type: numeric

(Range of) Missing Values: -9.00000000