



ICPSR 25781

Multi-Method Evaluation of Police Use of Force Outcomes: Cities, Counties, and National, 1998-2007 [United States]

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Multiagency Use of Force Data Codebook



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ICPSR CODEBOOK NOTES
Multiagency Use of Force Data

- 1) ICPSR added the variable label "CASE IDENTIFIER CREATED BY THE PRINCIPAL INVESTIGATORS" to the CASEID variable.
- 2) ICPSR repeated the variable name as the variable label for the YEAR variable.

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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.

Multi-Method Evaluation of Police Use of Force Outcomes: Cities, Counties, and National, 1998-2007 [United States]

Multiagency Use of Force Data

CASEID	CASE IDENTIFIER CREATED BY THE PRINCIPAL INVESTIGATORS
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Location: 1-5 (width: 5; decimal: 0)
 Variable Type: numeric
 Based upon 24928 valid cases out of 24928 total cases.

PD_ID	AGENCY ID
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Location: 6-7 (width: 2; decimal: 0)
 Variable Type: numeric

Value	Label	Unweighted Frequency	%
1	Agency 1	6596	26.5 %
2	Agency 2	4313	17.3 %
3	Agency 3	468	1.9 %
4	Agency 4	150	0.6 %
5	Agency 5	1785	7.2 %
6	Agency 6	2161	8.7 %
7	Agency 7	762	3.1 %
8	Agency 8	1965	7.9 %
9	Agency 9	4374	17.5 %
10	Agency 10	441	1.8 %
11	Agency 11	1237	5.0 %
12	Agency 12	676	2.7 %

Based upon 24928 valid cases out of 24928 total cases.

- Mean: 5.04
- Median: 5.00
- Mode: 1.00
- Minimum: 1.00
- Maximum: 12.00
- Standard Deviation: 3.63

YEAR	YEAR
------	------

Location: 8-11 (width: 4; decimal: 0)
 Variable Type: numeric

Value	Unweighted Frequency	%
1998	312	1.3 %

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<i>Value</i>	<i>Unweighted Frequency</i>	<i>%</i>
1999	363	1.5 %
2000	393	1.6 %
2001	424	1.7 %
2002	2086	8.4 %
2003	3216	12.9 %
2004	3711	14.9 %
2005	9506	38.1 %
2006	4203	16.9 %
2007	714	2.9 %

Based upon 24928 valid cases out of 24928 total cases.

- Mean: 2004.25
- Median: 2005.00
- Mode: 2005.00
- Minimum: 1998.00
- Maximum: 2007.00
- Standard Deviation: 1.71

AGE

SUSPECT AGE

Location: 12-19 (width: 8; decimal: 4)
 Variable Type: numeric
 Range of Missing Values (M): -99

<i>Value</i>	<i>Label</i>
-99 (M)	Missing

* Frequencies not displayed for this variable.

Based upon 14214 valid cases out of 24928 total cases.

- Mean: 29.9956
- Minimum: 6.7171
- Maximum: 85.0231
- Standard Deviation: 10.6064

SEX

SUSPECT MALE

Location: 20-22 (width: 3; decimal: 0)
 Variable Type: numeric
 Range of Missing Values (M): -99

<i>Value</i>	<i>Label</i>	<i>Unweighted Frequency</i>	<i>%</i>
0	Female	3017	12.1 %
1	Male	21530	86.4 %

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<i>Value</i>	<i>Label</i>	<i>Unweighted Frequency</i>	<i>%</i>
-99 (M)	Missing	381	1.5 %

Based upon 24547 valid cases out of 24928 total cases.

- Mean: 0.88
- Median: 1.00
- Mode: 1.00
- Minimum: 0.00
- Maximum: 1.00
- Standard Deviation: 0.33

WHITE

SUSPECT WHITE

Location: 23-25 (width: 3; decimal: 0)
 Variable Type: numeric
 Range of Missing Values (M): -99

<i>Value</i>	<i>Label</i>	<i>Unweighted Frequency</i>	<i>%</i>
0	Suspect nonwhite	16964	68.1 %
1	Suspect white	7555	30.3 %
-99 (M)	Missing	409	1.6 %

Based upon 24519 valid cases out of 24928 total cases.

- Mean: 0.31
- Median: 0.00
- Mode: 0.00
- Minimum: 0.00
- Maximum: 1.00
- Standard Deviation: 0.46

OC

OLEORESIN CAPSICUM (PEPPER SPRAY)

Location: 26-28 (width: 3; decimal: 0)
 Variable Type: numeric
 Range of Missing Values (M): -99 , -88

<i>Value</i>	<i>Label</i>	<i>Unweighted Frequency</i>	<i>%</i>
0	Other	18108	72.6 %
1	OC (pepper spray)	5799	23.3 %
-99 (M)	Missing	259	1.0 %
-88 (M)	NA - agency does not issue pepper spray	762	3.1 %

Based upon 23907 valid cases out of 24928 total cases.

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- Mean: 0.24
- Median: 0.00
- Mode: 0.00
- Minimum: 0.00
- Maximum: 1.00
- Standard Deviation: 0.43

CED CONDUCTED ENERGY DEVICE (E.G., TASER)

Location: 29-31 (width: 3; decimal: 0)
 Variable Type: numeric
 Range of Missing Values (M): -99 , -88

<i>Value</i>	<i>Label</i>	<i>Unweighted Frequency</i>	<i>%</i>
0	Other	17875	71.7 %
1	CED	5470	21.9 %
-99 (M)	Missing	346	1.4 %
-88 (M)	NA - agency does not issue CED	1237	5.0 %

Based upon 23345 valid cases out of 24928 total cases.

- Mean: 0.23
- Median: 0.00
- Mode: 0.00
- Minimum: 0.00
- Maximum: 1.00
- Standard Deviation: 0.42

RESIST SUSPECT ACTIVELY RESISTED

Location: 32-34 (width: 3; decimal: 0)
 Variable Type: numeric
 Range of Missing Values (M): -99

<i>Value</i>	<i>Label</i>	<i>Unweighted Frequency</i>	<i>%</i>
0	Passive or no resistance	4431	17.8 %
1	Greater than passive resistance	14331	57.5 %
-99 (M)	Missing	6166	24.7 %

Based upon 18762 valid cases out of 24928 total cases.

- Mean: 0.76
- Median: 1.00
- Mode: 1.00
- Minimum: 0.00
- Maximum: 1.00

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- Standard Deviation: 0.42

SINJURY SUSPECT INJURED

Location: 35-37 (width: 3; decimal: 0)
 Variable Type: numeric
 Range of Missing Values (M): -99

<i>Value</i>	<i>Label</i>	<i>Unweighted Frequency</i>	<i>%</i>
0	Suspect not injured	14851	59.6 %
1	Suspect injured	9529	38.2 %
-99 (M)	Missing	548	2.2 %

Based upon 24380 valid cases out of 24928 total cases.

- Mean: 0.39
- Median: 0.00
- Mode: 0.00
- Minimum: 0.00
- Maximum: 1.00
- Standard Deviation: 0.49

OINJURY OFFICER INJURED

Location: 38-40 (width: 3; decimal: 0)
 Variable Type: numeric
 Range of Missing Values (M): -99

<i>Value</i>	<i>Label</i>	<i>Unweighted Frequency</i>	<i>%</i>
0	Officer/deputy not injured	20079	80.5 %
1	Officer injured	3209	12.9 %
-99 (M)	Missing	1640	6.6 %

Based upon 23288 valid cases out of 24928 total cases.

- Mean: 0.14
- Median: 0.00
- Mode: 0.00
- Minimum: 0.00
- Maximum: 1.00
- Standard Deviation: 0.34

C_PASIVE CED AUTHORIZED FOR PASSIVE RESISTANCE

Location: 41-43 (width: 3; decimal: 0)
 Variable Type: numeric
 Range of Missing Values (M): -88

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<i>Value</i>	<i>Label</i>	<i>Unweighted Frequency</i>	<i>%</i>
0	Not authorized	19378	77.7 %
1	Authorized	4313	17.3 %
-88 (M)	NA - CED not issued by agency	1237	5.0 %

Based upon 23691 valid cases out of 24928 total cases.

- Mean: 0.18
- Median: 0.00
- Mode: 0.00
- Minimum: 0.00
- Maximum: 1.00
- Standard Deviation: 0.39

C_DEFENS CED AUTHORIZED FOR DEFENSIVE RESISTANCE

Location: 44-46 (width: 3; decimal: 0)
 Variable Type: numeric
 Range of Missing Values (M): -88

<i>Value</i>	<i>Label</i>	<i>Unweighted Frequency</i>	<i>%</i>
0	Not authorized	7646	30.7 %
1	Authorized	16045	64.4 %
-88 (M)	NA - CED not issued by agency	1237	5.0 %

Based upon 23691 valid cases out of 24928 total cases.

- Mean: 0.68
- Median: 1.00
- Mode: 1.00
- Minimum: 0.00
- Maximum: 1.00
- Standard Deviation: 0.47

C_FLIGHT CED AUTHORIZED FOR FLIGHT

Location: 47-49 (width: 3; decimal: 0)
 Variable Type: numeric
 Range of Missing Values (M): -88

<i>Value</i>	<i>Label</i>	<i>Unweighted Frequency</i>	<i>%</i>
0	Not authorized	3278	13.1 %
1	Authorized	20413	81.9 %
-88 (M)	NA - CED not issued by agency	1237	5.0 %

Based upon 23691 valid cases out of 24928 total cases.

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- Mean: 0.86
- Median: 1.00
- Mode: 1.00
- Minimum: 0.00
- Maximum: 1.00
- Standard Deviation: 0.35

C_ACTIVE CED AUTHORIZED FOR ACTIVE RESISTANCE

Location: 50-52 (width: 3; decimal: 0)
 Variable Type: numeric
 Range of Missing Values (M): -88

<i>Value</i>	<i>Label</i>	<i>Unweighted Frequency</i>	<i>%</i>
1	Authorized	23691	95.0 %
-88 (M)	NA - CED not issued by agency	1237	5.0 %

Based upon 23691 valid cases out of 24928 total cases.

- Mean: 1.00
- Median: 1.00
- Mode: 1.00
- Minimum: 1.00
- Maximum: 1.00
- Standard Deviation: 0.00

CED_DEF CED AUTHORIZED FOR DEFENSIVE OR HIGHER RESISTANCE

Location: 53-55 (width: 3; decimal: 0)
 Variable Type: numeric
 Range of Missing Values (M): -88

<i>Value</i>	<i>Label</i>	<i>Unweighted Frequency</i>	<i>%</i>
0	Not authorized	7646	30.7 %
1	Authorized	16045	64.4 %
-88 (M)	NA - CED not issued by agency	1237	5.0 %

Based upon 23691 valid cases out of 24928 total cases.

- Mean: 0.68
- Median: 1.00
- Mode: 1.00
- Minimum: 0.00
- Maximum: 1.00
- Standard Deviation: 0.47

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O_PASIVE OC AUTHORIZED FOR PASSIVE RESISTANCE

Location: 56-58 (width: 3; decimal: 0)
 Variable Type: numeric
 Range of Missing Values (M): -88

<i>Value</i>	<i>Label</i>	<i>Unweighted Frequency</i>	<i>%</i>
0	Not authorized	11065	44.4 %
1	Authorized	13101	52.6 %
-88 (M)	NA - OC not issued by agency	762	3.1 %

Based upon 24166 valid cases out of 24928 total cases.

- Mean: 0.54
- Median: 1.00
- Mode: 1.00
- Minimum: 0.00
- Maximum: 1.00
- Standard Deviation: 0.50

O_DEFENS OC AUTHORIZED FOR DEFENSIVE RESISTANCE

Location: 59-61 (width: 3; decimal: 0)
 Variable Type: numeric
 Range of Missing Values (M): -88

<i>Value</i>	<i>Label</i>	<i>Unweighted Frequency</i>	<i>%</i>
0	Not authorized	2063	8.3 %
1	Authorized	22103	88.7 %
-88 (M)	NA - OC not issued by agency	762	3.1 %

Based upon 24166 valid cases out of 24928 total cases.

- Mean: 0.91
- Median: 1.00
- Mode: 1.00
- Minimum: 0.00
- Maximum: 1.00
- Standard Deviation: 0.28

O_FLIGHT OC AUTHORIZED FOR FLIGHT

Location: 62-64 (width: 3; decimal: 0)
 Variable Type: numeric
 Range of Missing Values (M): -88

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<i>Value</i>	<i>Label</i>	<i>Unweighted Frequency</i>	<i>%</i>
0	Not authorized	2381	9.6 %
1	Authorized	21785	87.4 %
-88 (M)	NA - OC not issued by agency	762	3.1 %

Based upon 24166 valid cases out of 24928 total cases.

- Mean: 0.90
- Median: 1.00
- Mode: 1.00
- Minimum: 0.00
- Maximum: 1.00
- Standard Deviation: 0.30

O_ACTIVE

OC AUTHORIZED FOR ACTIVE RESISTANCE

Location: 65-67 (width: 3; decimal: 0)
 Variable Type: numeric
 Range of Missing Values (M): -88

<i>Value</i>	<i>Label</i>	<i>Unweighted Frequency</i>	<i>%</i>
1	Authorized	24166	96.9 %
-88 (M)	NA - OC not issued by agency	762	3.1 %

Based upon 24166 valid cases out of 24928 total cases.

- Mean: 1.00
- Median: 1.00
- Mode: 1.00
- Minimum: 1.00
- Maximum: 1.00
- Standard Deviation: 0.00

OC_DEF

OC AUTHORIZED FOR DEFENSIVE OR HIGHER RESISTANCE

Location: 68-70 (width: 3; decimal: 0)
 Variable Type: numeric
 Range of Missing Values (M): -88

<i>Value</i>	<i>Label</i>	<i>Unweighted Frequency</i>	<i>%</i>
0	Not authorized	2063	8.3 %
1	Authorized	22103	88.7 %
-88 (M)	NA - OC not issued by agency	762	3.1 %

Based upon 24166 valid cases out of 24928 total cases.

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- Mean: 0.91
- Median: 1.00
- Mode: 1.00
- Minimum: 0.00
- Maximum: 1.00
- Standard Deviation: 0.28