ICPSR 30981

Intercity Variation in Youth Homicide, Robbery, and Assault, 1984-2006 [United States]

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RTI International

Angela Browne
Vera Institute of Justice

Codebook
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1) Detailed information about the Uniform Crime Reporting Program (UCR), including the Supplementary Homicide Reports (SHR), is available through the Uniform Crime Reporting Program Resources Guide.

2) Users should refer to the project's final technical report (Browne and Strom, 2010; NCJ 232622) for additional information on the study methodology, missing data, and imputation procedures.

3) ICPSR created the CASEID “CASE IDENTIFIER CREATED BY ICPSR” variable, which is a unique identifier.

4) ICPSR recoded blanks in numeric variables to -9 and labeled them Blank.
ICPSR 30981

Intercity Variation in Youth Homicide, Robbery, and Assault, 1984-2006 [United States]

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.
## Intercity Variation in Youth Homicide, Robbery, and Assault, 1984-2006 [United States]

### CASE IDENTIFIER CREATED BY ICPSR

| Location: | 1-4 (width: 4; decimal: 0) |
| Variable Type: | numeric |
| Based upon 2093 valid cases out of 2093 total cases. |

### AGENCY

| Location: | 5-27 (width: 23; decimal: 0) |
| Variable Type: | character |
| Based upon 2093 valid cases out of 2093 total cases. |

### IMPUTED NUMBER OF HOMICIDES

| Location: | 28-31 (width: 4; decimal: 0) |
| Variable Type: | numeric |
| Based upon 2093 valid cases out of 2093 total cases. |

- Mean: 99.74
- Minimum: 1.00
- Maximum: 3452.00
- Standard Deviation: 201.57

### NON-IMPUTED # OF HOMICIDES

| Location: | 32-35 (width: 4; decimal: 0) |
| Variable Type: | numeric |
| Range of Missing Values (M): | -9 |

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>-9 (M)</td>
<td>Blank</td>
</tr>
</tbody>
</table>

Based upon 1964 valid cases out of 2093 total cases.

- Mean: 82.16
- Minimum: 1.00
- Maximum: 1946.00
- Standard Deviation: 153.02

### 18-24 IMPUTED OFFENDER HOMICIDE RATE

| Location: | 36-47 (width: 12; decimal: 8) |
| Variable Type: | numeric |
| Range of Missing Values (M): | -9 |
- Study 30981 -

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>-9 (M)</td>
<td>Blank</td>
</tr>
</tbody>
</table>

Based upon 2053 valid cases out of 2093 total cases.

- Mean: 52.84811994  
- Minimum: 0.00000000  
- Maximum: 464.93655396  
- Standard Deviation: 50.60099986

**OMID1RT  18-24 NON-IMPUTED OFFENDER HOMICIDE RATE**

- Location: 48-59 (width: 12; decimal: 8)  
- Variable Type: numeric  
- Range of Missing Values (M): -9

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>-9 (M)</td>
<td>Blank</td>
</tr>
</tbody>
</table>

Based upon 2053 valid cases out of 2093 total cases.

- Mean: 35.38686978  
- Minimum: 0.00000000  
- Maximum: 291.11996460  
- Standard Deviation: 31.33155744

**OMID2RT  18-24 IMPUTED OFFENDER HOMICIDE RATE WITH IMPUTED MISSING YEAR(S)**

- Location: 60-71 (width: 12; decimal: 8)  
- Variable Type: numeric

Based upon 2093 valid cases out of 2093 total cases.

- Mean: 52.44615466  
- Minimum: 0.00000000  
- Maximum: 464.93655396  
- Standard Deviation: 50.31747388

**OOLD1IRT  25+ IMPUTED OFFENDER HOMICIDE RATE**

- Location: 72-82 (width: 11; decimal: 8)  
- Variable Type: numeric  
- Range of Missing Values (M): -9

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
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</thead>
<tbody>
<tr>
<td>-9 (M)</td>
<td>Blank</td>
</tr>
</tbody>
</table>

Based upon 2053 valid cases out of 2093 total cases.
• Mean: 9.38058948
• Minimum: 0.00000000
• Maximum: 51.41652679
• Standard Deviation: 7.43477843

**OOLOD1RT**

**25+ NON-IMPUTED OFFENDER HOMICIDE RATE**

Location: 83-93 (width: 11; decimal: 8)
Variable Type: numeric
Range of Missing Values (M): -9

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
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</thead>
<tbody>
<tr>
<td>-9 (M)</td>
<td>Blank</td>
</tr>
</tbody>
</table>

Based upon 2053 valid cases out of 2093 total cases.

• Mean: 5.64510458
• Minimum: 0.00000000
• Maximum: 26.06917381
• Standard Deviation: 3.99971763

**OOLOD2IRT**

**25+ IMPUTED OFFENDER HOMICIDE RATE IMPUTED MISSING YEARS**

Location: 94-104 (width: 11; decimal: 8)
Variable Type: numeric

Based upon 2093 valid cases out of 2093 total cases.

• Mean: 9.36776933
• Minimum: 0.00000000
• Maximum: 51.41652679
• Standard Deviation: 7.39987672

**OYNG1IRT**

**13-17 IMPUTED OFFENDER HOMICIDE RATE**

Location: 105-116 (width: 12; decimal: 8)
Variable Type: numeric
Range of Missing Values (M): -9

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
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<tbody>
<tr>
<td>-9 (M)</td>
<td>Blank</td>
</tr>
</tbody>
</table>

Based upon 2053 valid cases out of 2093 total cases.

• Mean: 35.52393315
• Minimum: 0.00000000
• Maximum: 399.94815064
• Standard Deviation: 36.51005757
### OYNG1RT 13-17 NON-IMPUTED OFFENDER HOMICIDE RATE

| Location: | 117-128 (width: 12; decimal: 8) |
| Variable Type: | numeric |
| Range of Missing Values (M): | -9 |

#### Value Label
-9 (M) Blank

Based upon 2053 valid cases out of 2093 total cases.

- Mean: 26.91675833
- Minimum: 0.00000000
- Maximum: 193.47972107
- Standard Deviation: 28.40755071

### OYNG2IRT 13-17 OFF IMPUTED HOM RT IMPUTED MISSING YEARS

| Location: | 129-140 (width: 12; decimal: 8) |
| Variable Type: | numeric |

Based upon 2093 valid cases out of 2093 total cases.

- Mean: 35.23771942
- Minimum: 0.00000000
- Maximum: 399.94815064
- Standard Deviation: 36.31430152

### POP POPULATION

| Location: | 141-147 (width: 7; decimal: 0) |
| Variable Type: | numeric |
| Range of Missing Values (M): | -9 |

Based upon 1985 valid cases out of 2093 total cases.

- Mean: 553178.37
- Minimum: 92047.00
- Maximum: 8115690.00
- Standard Deviation: 901340.22

### POPINTRP POPULATION INTERP-EXTRAP USING TIME TO REPLACE 2006 MISSING

| Location: | 148-162 (width: 15; decimal: 7) |
| Variable Type: | numeric |

Based upon 2093 valid cases out of 2093 total cases.
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- Mean: 554412.9290492
- Minimum: 92047.0000000
- Maximum: 8130059.0000000
- Standard Deviation: 902793.3773548

### TIME

<table>
<thead>
<tr>
<th>Location:</th>
<th>163-164 (width: 2; decimal: 0)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Variable Type:</td>
<td>numeric</td>
</tr>
</tbody>
</table>

Based upon 2093 valid cases out of 2093 total cases.

- Mean: 11.00
- Median: 11.00
- Minimum: 0.00
- Maximum: 22.00
- Standard Deviation: 6.63

### TIME CUBED

<table>
<thead>
<tr>
<th>Location:</th>
<th>165-169 (width: 5; decimal: 0)</th>
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</thead>
<tbody>
<tr>
<td>Variable Type:</td>
<td>numeric</td>
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</tbody>
</table>

Based upon 2093 valid cases out of 2093 total cases.

- Mean: 2783.00
- Median: 1331.00
- Minimum: 0.00
- Maximum: 10648.00
- Standard Deviation: 3213.95

### TIME SQUARED

<table>
<thead>
<tr>
<th>Location:</th>
<th>170-172 (width: 3; decimal: 0)</th>
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</thead>
<tbody>
<tr>
<td>Variable Type:</td>
<td>numeric</td>
</tr>
</tbody>
</table>

Based upon 2093 valid cases out of 2093 total cases.

- Mean: 165.00
- Median: 121.00
- Minimum: 0.00
- Maximum: 484.00
- Standard Deviation: 151.15

### YEAR

<table>
<thead>
<tr>
<th>Location:</th>
<th>173-176 (width: 4; decimal: 0)</th>
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</thead>
<tbody>
<tr>
<td>Variable Type:</td>
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</table>

Based upon 2093 valid cases out of 2093 total cases.
### PERCENT LIVING IN POVERTY

<table>
<thead>
<tr>
<th>Location:</th>
<th>177-187 (width: 11; decimal: 8)</th>
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<tbody>
<tr>
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<td>Based upon 2093 valid cases out of 2093 total cases.</td>
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</tr>
</tbody>
</table>

- Mean: 14.67346192
- Minimum: 4.34000000
- Maximum: 30.70000000
- Standard Deviation: 5.29714993

### PERCENT AFRICAN AMERICAN

<table>
<thead>
<tr>
<th>Location:</th>
<th>188-198 (width: 11; decimal: 8)</th>
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<tbody>
<tr>
<td>Variable Type:</td>
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<td>Based upon 2093 valid cases out of 2093 total cases.</td>
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</table>

- Mean: 25.55843751
- Minimum: 0.85979934
- Maximum: 84.03246842
- Standard Deviation: 19.67656513

### PERCENT FEMALE HEADED HOUSEHOLDS

<table>
<thead>
<tr>
<th>Location:</th>
<th>199-209 (width: 11; decimal: 8)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Variable Type:</td>
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<tr>
<td>Based upon 2093 valid cases out of 2093 total cases.</td>
<td></td>
</tr>
</tbody>
</table>

- Mean: 23.98834263
- Minimum: 4.46723524
- Maximum: 48.69303333
- Standard Deviation: 7.94143735

### PERCENT RECEIVING PUBLIC ASSISTANCE

<table>
<thead>
<tr>
<th>Location:</th>
<th>210-215 (width: 6; decimal: 3)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Variable Type:</td>
<td>numeric</td>
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<tr>
<td>Based upon 2093 valid cases out of 2093 total cases.</td>
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</tr>
</tbody>
</table>

- Mean: 7.542
### UNEMP

**Location:** 216-220 (width: 5; decimal: 2)

**Variable Type:** numeric

Based upon 2093 valid cases out of 2093 total cases.

- **Mean:** 6.25
- **Median:** 5.80
- **Mode:** 5.30
- **Minimum:** 1.50
- **Maximum:** 20.50
- **Standard Deviation:** 2.46

### OWNOCC

**Location:** 221-231 (width: 11; decimal: 8)

**Variable Type:** numeric

Based upon 2093 valid cases out of 2093 total cases.

- **Mean:** 50.13207314
- **Minimum:** 12.09000000
- **Maximum:** 69.36817603
- **Standard Deviation:** 8.72607884

### PT1824

**Location:** 232-242 (width: 11; decimal: 8)

**Variable Type:** numeric

Based upon 2093 valid cases out of 2093 total cases.

- **Mean:** 12.21352210
- **Minimum:** 6.29690542
- **Maximum:** 23.54116978
- **Standard Deviation:** 2.56832991

### FAC1_1

**Location:** 243-253 (width: 11; decimal: 8)

**Variable Type:** numeric

Based upon 2093 valid cases out of 2093 total cases.

- **Mean:** 0.00000000
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- JUVHOM1I JUVENILE HOMICIDES IMPUTED
  - Location: 254-256 (width: 3; decimal: 0)
  - Variable Type: numeric
  - Based upon 2093 valid cases out of 2093 total cases.
    - Mean: 4.47
    - Median: 0.00
    - Mode: 0.00
    - Minimum: 0.00
    - Maximum: 334.00
    - Standard Deviation: 25.39

- NARCHOM1I NARCOTICS-RELATED HOMICIDES IMPUTED
  - Location: 257-259 (width: 3; decimal: 0)
  - Variable Type: numeric
  - Based upon 2093 valid cases out of 2093 total cases.
    - Mean: 6.10
    - Median: 2.00
    - Mode: 0.00
    - Minimum: 0.00
    - Maximum: 152.00
    - Standard Deviation: 13.52

- GUNSUPT GUN SUICIDE RATIO
  - Location: 260-269 (width: 10; decimal: 8)
  - Variable Type: numeric
  - Based upon 2093 valid cases out of 2093 total cases.
    - Mean: 0.52618008
    - Minimum: 0.06508889
    - Maximum: 0.97985755
    - Standard Deviation: 0.15205695

- GANGHOM1I GANG HOMICIDES
  - Location: 270-280 (width: 11; decimal: 8)
  - Variable Type: numeric
  - Based upon 2093 valid cases out of 2093 total cases.
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- NARCOTICS-RELATED HOMICIDES -

| Location:       | 281-292 (width: 12; decimal: 8) |
| Variable Type:  | numeric                         |
| Based upon:     | 2093 valid cases out of 2093 total cases. |

- ALCOHOL OUTLETS -

| Location:       | 293-298 (width: 6; decimal: 1) |
| Variable Type:  | numeric                         |
| Based upon:     | 2093 valid cases out of 2093 total cases. |

- ALCOHOL OUTLET DENSITY -

| Location:       | 299-308 (width: 10; decimal: 8) |
| Variable Type:  | numeric                         |
| Based upon:     | 2093 valid cases out of 2093 total cases. |

- CITY NAME -

| Location:       | 309-332 (width: 24; decimal: 0) |
| Variable Type:  | character                       |
| Based upon:     | 2093 valid cases out of 2093 total cases. |
Location: 333-344 (width: 12; decimal: 8)
Variable Type: numeric
Range of Missing Values (M): -9

<table>
<thead>
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<tbody>
<tr>
<td>-9 (M)</td>
<td>Blank</td>
</tr>
</tbody>
</table>

Based upon 2070 valid cases out of 2093 total cases.

- Mean: 37.83255511
- Minimum: 1.15195429
- Maximum: 206.38035027
- Standard Deviation: 25.90715223

ROBBERY RATES, JUVENILE TOTAL

RA_JTR

Location: 345-356 (width: 12; decimal: 8)
Variable Type: numeric
Range of Missing Values (M): -9

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>-9 (M)</td>
<td>Blank</td>
</tr>
</tbody>
</table>

Based upon 2070 valid cases out of 2093 total cases.

- Mean: 27.29775543
- Minimum: 0.32311222
- Maximum: 341.80035651
- Standard Deviation: 24.15349521

ASSAULT RATES, YOUNG ADULT TOTAL

AA_ATR

Location: 357-368 (width: 12; decimal: 8)
Variable Type: numeric
Range of Missing Values (M): -9

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>-9 (M)</td>
<td>Blank</td>
</tr>
</tbody>
</table>

Based upon 2070 valid cases out of 2093 total cases.

- Mean: 73.42957651
- Minimum: 1.77323829
- Maximum: 457.14621448
- Standard Deviation: 53.40922808

ASSAULT RATES, JUVENILE TOTAL

AA_JTR

Location: 369-380 (width: 12; decimal: 8)
Variable Type: numeric
Range of Missing Values (M):

<table>
<thead>
<tr>
<th>Value</th>
<th>Label</th>
</tr>
</thead>
<tbody>
<tr>
<td>-9 (M)</td>
<td>Blank</td>
</tr>
</tbody>
</table>

Based upon 2070 valid cases out of 2093 total cases.

- Mean: 37.35675247
- Minimum: 0.00000000
- Maximum: 227.82454301
- Standard Deviation: 28.16244029