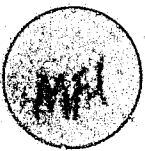


ICPSR
Inter-university Consortium for
Political and Social Research

**Deterrent Effects
of Punishment
on Crime Rates, 1959-1960**

Isaac Ehrlich

ICPSR 7716



96175

DETERRENT EFFECTS OF PUNISHMENT ON CRIME RATES, 1959-1960
(ICPSR Study 7716)

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Acknowledgment of Assistance

All manuscripts utilizing data made available through the Consortium should acknowledge that fact as well as identify the original collector of the data. The ICPSR Council urges all users of the ICPSR data facilities to follow some adaptation of this statement with the parentheses indicating items to be filled in appropriately or deleted by the individual user.

The data (and tabulations) utilized in this (publication) were made available (in part) by the Inter-university Consortium for Political and Social Research. The data for the study of DETERRENT EFFECTS OF PUNISHMENT ON CRIME RATES, 1959-1960 were originally collected by Isaac Ehrlich. Neither the collector of the original data nor the Consortium bear any responsibility for the analyses or interpretations presented here.

In order to provide funding agencies with essential information about the use of archival resources and to facilitate the exchange of information about ICPSR participants' research activities, each user of the ICPSR data facilities is expected to send two copies of each completed manuscript or thesis abstract to the Consortium. Please indicate in the cover letter which data were used.

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Data Collection Description

The data available here were originally collected by Isaac Ehrlich for a study of the economics of crime. They concern crimes committed in 1960 in 47 states of the United States (New Jersey, Alaska, and Hawaii were excluded). For each state the reported crime rate was determined for each of the Federal Bureau of Investigation's seven index crimes: murder, rape, assault, larceny, robbery, burglary, and auto theft. Of these crimes, murder, rape, and assault are considered violent crimes while the remaining four, robbery, burglary, larceny, and auto theft, are considered property crimes. In addition, the probability of prison commitment and the average time served when sentenced were determined and are reported for each of the index crimes. Eleven variables of socioeconomic status are included: family income, income distribution, unemployment rate for urban males in the age groups 14-24 and 35-39, labor force participation rate, educational level, percentage of young males and percentage non-white in the population, percentage of population in Standard Metropolitan Statistical Areas, sex ratio, and place of occurrence. In addition, per capita police expenditures for 1959 and 1960 are reported in the data.

The crime rate is defined as the number of offenses known to the police per 100,000 of population in 1960. Probability of imprisonment is the ratio of commitments to state (and in the case of auto theft, also federal) prisons in a given year to the number of offenses known to have occurred in that same year. The data on the number of prison commitments are obtained from the NATIONAL PRISONER STATISTICS bulletins of the Federal Bureau of Prisons and refer to prisoners received from court by state institutions for adult felony offenders during the calendar year of 1960. Also, the data on rape relates to sexual offenses in general. Time served is the average time served by offenders in state prisons before their first release.

Related Publications:

- Ehrlich, I., "Participation in Illegitimate Activities: A Theoretical and Empirical Investigation", JOURNAL OF POLITICAL ECONOMY, May/June, 1973, pp. 521-565
- Vandaele, W., "Participation in Illegitimate Activities: Ehrlich Revisited", in Blumstein, A., Cohen, J., Nagin, D., eds., DETERRENCE AND INCAPACITATION ESTIMATING THE EFFECTS OF CRIMINAL SANCTIONS ON CRIME RATES, Washington, D.C., National Academy of Sciences, 1978, pp. 319-335

File Structure

The data collection is available from the ICPSR in two formats: card-image and OSIRIS. The card-image file contains several decks per case in a format based on 80 column punched cards. The data are sorted by case with all decks for a case together in ascending order.

The OSIRIS dictionary gives the format and other information for each variable in the OSIRIS data file. The dictionary or dictionary-codebook file is used in conjunction with the OSIRIS software package. The OSIRIS data file is constructed with a single logical record of 437 for each case. There are 66 variables for 47 cases.

The OSIRIS data file can be accessed directly through software packages or programs which do not use the OSIRIS dictionary by specifying the tape locations of desired variables. These tape locations are given in the OSIRIS dictionary-codebook.

ICPSR Processing Information

The study was processed according to standard ICPSR processing procedures. The data were checked for illegal or inconsistent code values which, when found, were recoded to OSIRIS missing data values. Consistency checks were not performed. Statements bracketed in "<" and ">" signs in the body of the codebook were added by the processors for explanatory purposes.

Codebook Information

The example below is a reproduction of information appearing in the machine-readable codebook for a typical variable. The numbers in brackets do not appear in the actual codebook but are references to the descriptions which follow this example.

.....
 [1] VAR 0003 [2] PLACE OF OCCURRENCE [3] NO MISSING DATA
 REF 0003 [4] LOC 9 WIDTH 1 [5] DK 1 COL 17
 [6] IMP DEC= d

[7] Place of Occurrence

[8] A dummy variable distinguishing place of occurrence. The southern states are: Alabama, Arkansas, Delaware, Florida, Georgia, Kentucky, Louisiana, Maryland, Mississippi, North Carolina, Oklahoma, South Carolina, Tennessee, Texas, Virginia, West Virginia

[9] SEE NOTE(S) n

[10] Actual number is coded.

[11] [12]

- 0. Non-south
- 1. South

.....
 [1] Indicates the variable and reference numbers. A variable number and a reference number are assigned to each variable in the data collection. In the present codebook which documents the archived data collection these numbers are identical. Should the data be subsetted or rearranged by an OSIRIS program (e.g., MMP to intersperse data from another source, or TCOT to produce an analysis deck), the variable numbers would change to reflect the order of the new data collection, while the reference number would remain unchanged to reflect the variable number in the codebook describing the archived data collection.

[2] Indicates the abbreviated variable name (maximum of 24 characters) used in the OSIRIS system to identify the variable for the user. An expanded version of the variable name can be found in the variable description list.

- [3] Indicates the code values of missing data. In this example there are no missing data values (NO MISSING DATA). Alternative statements for other variables are "MD=0," "MD GE 9," or "MD=-1." Some analysis software packages (including the OSIRIS software package) require that certain types of data which the user desires to be excluded from analysis be designated as "MISSING DATA," e.g., inappropriate, unascertained, unascertainable, or ambiguous data categories. Although these codes are defined as missing data categories, this does mean that the user should not or cannot use them in a substantive role if so desired.
- [4] Indicates the starting location and width of this variable when the data are stored on a magnetic tape in the OSIRIS format. If the variable is of a multiple-response type, the width referenced is that of a single response. In this example the variable named "PLACE OF OCCURRENCE" is 1 column(s) wide and is located in the 9th column within the record.
- [5] Indicates the location by deck and column(s) of this variable when the data are stored on cards or in card-image format (80-column format).
- [6] A variable containing data with implied decimals is denoted by the message "IMP DEC= d," where d is the number of decimal places implied in the variable.
- [7] This is the full text (question) supplied by the investigator to describe the variable. The question text and the numbers and letters that may appear reflect the original wording of the questionnaire item.
- [8] Indicates an additional comment or explanation appended to the variable description.
- [9] A variable which has a footnote associated with it is denoted by the message, "SEE NOTE(S) n" where n is the number of the footnote referenced.
- [10] "Actual number is coded" appears in the codebook to indicate that the variable has been declared continuous.
- [11] Indicates the code values occurring in the data for this variable.
- [12] Indicates the textual definitions of the codes. Abbreviations commonly used in the code definitions are "DK" (Do Not Know), "NA" (Not Ascertained), and "INAP" (Inappropriate).

Variable Description List

1. State Code
 2. Percentage of Males Aged 14-24
 3. Place of Occurrence
 4. Educational Level
 5. Per Capita Police Expenditure, 1960
 6. Per Capita Police Expenditure, 1959
 7. Labor Force Participation
 8. Proportion of Males
 9. State Population, 1960
 10. Percentage Non-white
 11. Percentage of Population Living in SMSA's
 12. Unemployment Rate of Urban Males 14-24
 13. Unemployment Rate of Urban Males 35-39
 14. Family Income
 15. Income Inequality
- Crime Rate
16. Crime Rate for All Offenses
 17. Crime Rate for Assault
 18. Crime Rate for Auto Theft
 19. Crime Rate for Burglary
 20. Crime Rate for Larceny and Auto Theft
 21. Crime Rate for Larceny
 22. Crime Rate for Murder and Rape
 23. Crime Rate for Murder
 24. Crime Rate for Property Crime
 25. Crime Rate for Crimes Against the Person
 26. Crime Rate for Rape
 27. Crime Rate for Robbery
- Lagged Crime Rate
28. Lagged Crime Rate for All Offenses
 29. Lagged Crime Rate for Assault
 30. Lagged Crime Rate for Auto Theft
 31. Lagged Crime Rate for Burglary
 32. Lagged Crime Rate for Larceny and Auto Theft
 33. Lagged Crime Rate for Larceny
 34. Lagged Crime Rate for Murder and Rape
 35. Lagged Crime Rate for Murder
 36. Lagged Crime Rate for Property Crime
 37. Lagged Crime Rate for Crimes Against the Person
 38. Lagged Crime Rate for Rape
 39. Lagged Crime Rate for Robbery

Probability of Imprisonment

40. Probability of Imprisonment for All Offenses
41. Probability of Imprisonment for Assault
42. Probability of Imprisonment for Auto Theft
43. Probability of Imprisonment for Burglary
44. Probability of Imprisonment for Larceny and Auto Theft
45. Probability of Imprisonment for Larceny
46. Probability of Imprisonment for Murder and Rape
47. Probability of Imprisonment for Murder
48. Probability of Imprisonment for Property Crime
49. Probability of Imprisonment for Crimes Against the Person
50. Probability of Imprisonment for Rape
51. Probability of Imprisonment for Robbery

Time Served

52. Time Served for All Offenses
53. Time Served for Assault
54. Time Served for Auto Theft
55. Time Served for Burglary
56. Time Served for Larceny and Auto Theft
57. Time Served for Larceny
58. Time Served for Murder and Rape
59. Time Served for Murder
60. Time Served for Property Crime
61. Time Served for Crimes Against the Person
62. Time Served for Rape
63. Time Served for Robbery

ICPSR Processing Variables

64. ICPSR Study Number - 7716
65. ICPSR Part Number - 1
66. ICPSR Version Number - 2

DECK IDENTIFICATION NUMBER IS '01'

DK 1 COL 1- 2

VAR 0064 ICPSR STUDY NUMBER-7716 NO MISSING DATA CODES
REF 0064 LOC 432 WIDTH 4 DK 1 COL 3- 6

ICPSR Study Number - 7716

7716. The ICPSR has attached this number as a unique
data collection identification number.

VAR 0065 ICPSR PART NUMBER-1 NO MISSING DATA CODES
REF 0065 LOC 436 WIDTH 1 DK 1 COL 7

ICPSR Part Number - 1

The number identifying this part of a 1-part data collection
1. Part 1

VAR 0066 ICPSR VERSION NUMBER-2 NO MISSING DATA CODES
REF 0066 LOC 437 WIDTH 1 DK 1 COL 8

ICPSR Version Number - 2

2. This is the second ICPSR version of the data
collection.

VAR 0001 STATE CODE NO MISSING DATA CODES
REF 0001 LOC 1 WIDTH 2 DK 1 COL 9-10

State Code

(CONTINUED)

- | | |
|-------------------|--------------------|
| 01. Alabama | 25. Nebraska |
| 02. Arizona | 26. Nevada |
| 03. Arkansas | 27. New Hampshire |
| 04. California | 28. New Mexico |
| 05. Colorado | 29. New York |
| 06. Connecticut | 30. North Carolina |
| 07. Delaware | 31. North Dakota |
| 08. Florida | 32. Ohio |
| 09. Georgia | 33. Oklahoma |
| 10. Idaho | 34. Oregon |
| 11. Illinois | 35. Pennsylvania |
| 12. Indiana | 36. Rhode Island |
| 13. Iowa | 37. South Carolina |
| 14. Kansas | 38. South Dakota |
| 15. Kentucky | 39. Tennessee |
| 16. Louisiana | 40. Texas |
| 17. Maine | 41. Utah |
| 18. Maryland | 42. Vermont |
| 19. Massachusetts | 43. Virginia |
| 20. Michigan | 44. Washington |
| 21. Minnesota | 45. West Virginia |
| 22. Mississippi | 46. Wisconsin |
| 23. Missouri | 47. Wyoming |
| 24. Montana | |

VAR 0002 AGE DISTRIBUTION NO MISSING DATA CODES
REF 0002 LOC 3 WIDTH 6 DK 1 COL 11-16
IMP DEC= 4

Age Distribution

The percentage of males aged 14-24 in the total state population.

VAR 0003 PLACE OF OCCURRENCE NO MISSING DATA CODES
REF 0003 LOC 9 WIDTH 1 DK 1 COL 17

Place of Occurrence of Crime

A dummy variable distinguishing place of occurrence. The southern states are: Alabama, Arkansas, Delaware, Florida, Georgia, Kentucky, Louisiana, Maryland,

(CONTINUED)

Mississippi, North Carolina, Oklahoma, South Carolina, Tennessee, Texas, Virginia, West Virginia.

- 0. Non-south
- 1. South

VAR 0004 EDUCATIONAL LEVEL NO MISSING DATA CODES
REF 0004 LOC 10 WIDTH 7 DK 1 COL 18-24
IMP DEC= 5

Educational Level

The mean number of years of schooling of the population 25 years and over.

VAR 0005 POLICE EXPENDITURE 1960 NO MISSING DATA CODES
REF 0005 LOC 17 WIDTH 7 DK 1 COL 25-31
IMP DEC= 5

Police Expenditure in 1960

The per capita expenditure on police protection by state and local governments in 1960.

VAR 0006 POLICE EXPENDITURE 1959 NO MISSING DATA CODES
REF 0006 LOC 24 WIDTH 7 DK 1 COL 32-38
IMP DEC= 5

Police Expenditure in 1959

The per capita expenditure on police protection by state and local governments in 1959

VAR 0007 LABOR FORCE PARTICIPATON NO MISSING DATA CODES
REF 0007 LOC 31 WIDTH 7 DK 1 COL 39-45
IMP DEC= 6

Labor Force Participation

(CONTINUED)

Labor force participation rate of civilian urban males in
the age group 14-24.

.....
VAR 0008 # MALES/100 FEMALES NO MISSING DATA CODES
REF 0008 LOC 38 WIDTH 7 DK 1 COL 46-52
IMP DEC= 4

Number of Males

The number of males per 100 females.

.....
VAR 0009 1960 STATE POPULATION NO MISSING DATA CODES
REF 0009 LOC 45 WIDTH 8 DK 1 COL 53-60
IMP DEC= 5

1960 State Population (in hundred thousands)

Actual number is coded.

.....
VAR 0010 PERCENT NONWHITE NO MISSING DATA CODES
REF 0010 LOC 53 WIDTH 8 DK 1 COL 61-68
IMP DEC= 6

Non-whites

The percentage of non-whites in the population.

.....
VAR 0011 PERCENT IN SMSAS NO MISSING DATA CODES
REF 0011 LOC 61 WIDTH 8 DK 1 COL 69-76
IMP DEC= 6

Percent in SMSA's

The percentage of the state population living in Standard
Metropolitan Statistical Areas.

DECK IDENTIFICATION NUMBER IS '02' DK 2 COL 1- 2

VAR 0064 ICPSR STUDY NUMBER-7716 NO MISSING DATA CODES
REF 0064 LOC 432 WIDTH 4 DK 2 COL 3- 6

ICPSR Study Number - 7716

7716. The ICPSR has attached this number as a unique
data collection identification number.

.....
VAR 0065 ICPSR PART NUMBER-1 NO MISSING DATA CODES
REF 0065 LOC 436 WIDTH 1 DK 2 COL 7

ICPSR Part Number - 1

The number identifying this part of a 1-part data collection

1. Part 1

.....
VAR 0066 ICPSR VERSION NUMBER-2 NO MISSING DATA CODES
REF 0066 LOC 437 WIDTH 1 DK 2 COL 8

ICPSR Version Number - 2

2. This is the second ICPSR version of the data
collection.

.....
VAR 0001 STATE CODE NO MISSING DATA CODES
REF 0001 LOC 1 WIDTH 2 DK 2 COL 9-10

State Code

01. Alabama
02. Arizona
25. Nebraska
26. Nevada

(CONTINUED)

- | | |
|-------------------|--------------------|
| 03. Arkansas | 27. New Hampshire |
| 04. California | 28. New Mexico |
| 05. Colorado | 29. New York |
| 06. Connecticut | 30. North Carolina |
| 07. Delaware | 31. North Dakota |
| 08. Florida | 32. Ohio |
| 09. Georgia | 33. Oklahoma |
| 10. Idaho | 34. Oregon |
| 11. Illinois | 35. Pennsylvania |
| 12. Indiana | 36. Rhode Island |
| 13. Iowa | 37. South Carolina |
| 14. Kansas | 38. South Dakota |
| 15. Kentucky | 39. Tennessee |
| 16. Louisiana | 40. Texas |
| 17. Maine | 41. Utah |
| 18. Maryland | 42. Vermont |
| 19. Massachusetts | 43. Virginia |
| 20. Michigan | 44. Washington |
| 21. Minnesota | 45. West Virginia |
| 22. Mississippi | 46. Wisconsin |
| 23. Missouri | 47. Wyoming |
| 24. Montana | |

.....
 VAR 0012 UNEMPLOYMENT AGES 14-24 NO MISSING DATA CODES
 REF 0012 LOC 69 WIDTH 7 DK 2 COL 11-17
 IMP DEC= 6

Unemployment Rate 14-24

Unemployment rate of urban males in the age group 14-24, as measured by census estimate.

VAR 0013 UNEMPLOYMENT AGES 35-39 NO MISSING DATA CODES
 REF 0013 LOC 76 WIDTH 6 DK 2 COL 18-23
 IMP DEC= 5

Unemployment Rate 35-39

Unemployment rate of urban males in the age group 35-39.

VAR 0014 WEALTH/FAMILY INCOME NO MISSING DATA CODES
 REF 0014 LOC 82 WIDTH 6 DK 2 COL 24-29
 IMP DEC= 2

Family Income

Wealth as measured by the median value of transferable goods and assets or family income.

VAR 0015 INCOME INEQUALITY NO MISSING DATA CODES
 REF 0015 LOC 88 WIDTH 7 DK 2 COL 30-36
 IMP DEC= 6

Income Inequality

The percentage of families earning below one-half of the median income.

VAR 0016 CRIME RATE - ALL OFFENSE NO MISSING DATA CODES
 REF 0016 LOC 95 WIDTH 7 DK 2 COL 37-43
 IMP DEC= 3

Crime Rate for All Offenses

The number of offenses known to the police per 100,000 population in 1960.

SEE NOTE(S) 1

VAR 0017 CRIME RATE - ASSAULT NO MISSING DATA CODES
 REF 0017 LOC 102 WIDTH 8 DK 2 COL 44-51
 IMP DEC= 5

Crime Rate for Assault

The number of offenses known to the police per 100,000 population in 1960.

SEE NOTE(S) 1

VAR 0018 CRIME RATE - AUTO THEFT NO MISSING DATA CODES
 REF 0018 LOC 110 WIDTH 7 DK 2 COL 52-58
 IMP DEC= 4

Crime Rate for Auto Theft

The number of offenses known to the police per 100,000 population in 1960.

SEE NOTE(S) 1

VAR 0019 CRIME RATE - BURGLARY NO MISSING DATA CODES
 REF 0019 LOC 117 WIDTH 6 DK 2 COL 59-64
 IMP DEC= 3

Crime Rate for Burglary

The number of offenses known to the police per 100,000 population in 1960.

SEE NOTE(S) 1

VAR 0020 CRIME RATE - LARCENY/AUT NO MISSING DATA CODES
 REF 0020 LOC 123 WIDTH 6 DK 2 COL 65-70
 IMP DEC= 3

Crime Rate for Larceny and Auto Theft

The number of offenses known to the police per 100,000 population in 1960.

SEE NOTE(S) 1

VAR 0021 CRIME RATE - LARCENY NO MISSING DATA CODES
 REF 0021 LOC 129 WIDTH 7 DK 2 COL 71-77
 IMP DEC= 4

Crime Rate for Larceny

(CONTINUED)

The number of offenses known to the police per 100,000 population in 1960.

SEE NOTE(S) 1

DECK IDENTIFICATION NUMBER IS '03' DK 3 COL 1- 2

VAR 0064 ICPSR STUDY NUMBER-7716 NO MISSING DATA CODES
 REF 0064 LOC 432 WIDTH 4 DK 3 COL 3- 6

ICPSR Study Number - 7716

7716. The ICPSR has attached this number as a unique data collection identification number.

VAR 0065 ICPSR PART NUMBER-1 NO MISSING DATA CODES
 REF 0065 LOC 436 WIDTH 1 DK 3 COL 7

ICPSR Part Number - 1

The number identifying this part of a 1-part data collection

1. Part 1

VAR 0066 ICPSR VERSION NUMBER-2 NO MISSING DATA CODES
 REF 0066 LOC 437 WIDTH 1 DK 3 COL 8

ICPSR Version Number - 2

2. This is the second ICPSR version of the data collection.

VAR 0001 STATE CODE NO MISSING DATA CODES
REF 0001 LOC 1 WIDTH 2 DK 3 COL 9-10

State Code

- | | |
|-------------------|--------------------|
| 01. Alabama | 25. Nebraska |
| 02. Arizona | 26. Nevada |
| 03. Arkansas | 27. New Hampshire |
| 04. California | 28. New Mexico |
| 05. Colorado | 29. New York |
| 06. Connecticut | 30. North Carolina |
| 07. Delaware | 31. North Dakota |
| 08. Florida | 32. Ohio |
| 09. Georgia | 33. Oklahoma |
| 10. Idaho | 34. Oregon |
| 11. Illinois | 35. Pennsylvania |
| 12. Indiana | 36. Rhode Island |
| 13. Iowa | 37. South Carolina |
| 14. Kansas | 38. South Dakota |
| 15. Kentucky | 39. Tennessee |
| 16. Louisiana | 40. Texas |
| 17. Maine | 41. Utah |
| 18. Maryland | 42. Vermont |
| 19. Massachusetts | 43. Virginia |
| 20. Michigan | 44. Washington |
| 21. Minnesota | 45. West Virginia |
| 22. Mississippi | 46. Wisconsin |
| 23. Missouri | 47. Wyoming |
| 24. Montana | |

VAR 0022 CRIME RATE - MURDER/RAPE NO MISSING DATA CODES
REF 0022 LOC 136 WIDTH 7 DK 3 COL 11-17
IMP DEC= 5

Crime Rate for Murder and Rape

The number of offenses known to the police per 100,000 population in 1960.

SEE NOTE(S) 1

VAR 0023 CRIME RATE - MURDER NO MISSING DATA CODES
REF 0023 LOC 143 WIDTH 8 DK 3 COL 18-25
IMP DEC= 6

Crime Rate for Murder

The number of offenses known to the police per 100,000 population in 1960.

SEE NOTE(S) 1

VAR 0024 CRIME RATE - PROP CRIME NO MISSING DATA CODES
REF 0024 LOC 151 WIDTH 7 DK 3 COL 26-32
IMP DEC= 3

Crime Rate for Property Crime

The number of offenses known to the police per 100,000 population in 1960.

SEE NOTE(S) 1

VAR 0025 CRIME RATE - PERSON NO MISSING DATA CODES
REF 0025 LOC 158 WIDTH 8 DK 3 COL 33-40
IMP DEC= 5

Crime Rate for Crimes Against the Person

The number of offenses known to the police per 100,000 population in 1960.

SEE NOTE(S) 1

VAR 0026 CRIME RATE - RAPE NO MISSING DATA CODES
REF 0026 LOC 166 WIDTH 7 DK 3 COL 41-47
IMP DEC= 5

Crime Rate for Rape

(CONTINUED)

The number of offenses known to the police per 100,000 population in 1960.

SEE NOTE(S) 1

.....

VAR 0027	CRIME RATE - ROBBERY	NO MISSING DATA CODES
REF 0027	LOC 173 WIDTH 8	DK 3 COL 48-55
		IMP DEC= 5

Crime Rate for Robbery

The number of offenses known to the police per 100,000 population in 1960.

SEE NOTE(S) 1

.....

VAR 0028	LAG CRIM RATE - ALL	NO MISSING DATA CODES
REF 0028	LOC 181 WIDTH 7	DK 3 COL 56-62
		IMP DEC= 3

Lagged Crime Rate for All Offenses

The number of offenses known to the police per 100,000 of population in 1959.

SEE NOTE(S) 1

.....

VAR 0029	LAG CRIM RATE - ASSAULT	NO MISSING DATA CODES
REF 0029	LOC 188 WIDTH 8	DK 3 COL 63-70
		IMP DEC= 5

Lagged Crime Rate for Assault

The number of offenses known to the police per 100,000 of population in 1959.

SEE NOTE(S) 1

VAR 0030	LAG CRIM RATE - AUTO THF	NO MISSING DATA CODES
REF 0030	LOC 196 WIDTH 7	DK 3 COL 71-77
		IMP DEC= 4

Lagged Crime Rate for Auto Theft

The number of offenses known to the police per 100,000 of population in 1959.

SEE NOTE(S) 1

DECK IDENTIFICATION NUMBER IS '04'	DK 4 COL 1- 2
------------------------------------	---------------

.....

VAR 0064	ICPSR STUDY NUMBER-7716	NO MISSING DATA CODES
REF 0064	LOC 432 WIDTH 4	DK 4 COL 3- 6

ICPSR Study Number - 7716

7716. The ICPSR has attached this number as a unique data collection identification number.

.....

VAR 0065	ICPSR PART NUMBER-1	NO MISSING DATA CODES
REF 0065	LOC 436 WIDTH 1	DK 4 COL 7

ICPSR Part Number - 1

The number identifying this part of a 1-part data collection

1. Part 1

.....

VAR 0066	ICPSR VERSION NUMBER-2	NO MISSING DATA CODES
REF 0066	LOC 437 WIDTH 1	DK 4 COL 8

ICPSR Version Number - 2

(CONTINUED)

2. This is the second ICPSR version of the data collection.

.....
 VAR 0001 STATE CODE NO MISSING DATA CODES
 REF 0001 LOC 1 WIDTH 2 DK 4 COL 9-10

State Code

- | | |
|-------------------|--------------------|
| 01. Alabama | 25. Nebraska |
| 02. Arizona | 26. Nevada |
| 03. Arkansas | 27. New Hampshire |
| 04. California | 28. New Mexico |
| 05. Colorado | 29. New York |
| 06. Connecticut | 30. North Carolina |
| 07. Delaware | 31. North Dakota |
| 08. Florida | 32. Ohio |
| 09. Georgia | 33. Oklahoma |
| 10. Idaho | 34. Oregon |
| 11. Illinois | 35. Pennsylvania |
| 12. Indiana | 36. Rhode Island |
| 13. Iowa | 37. South Carolina |
| 14. Kansas | 38. South Dakota |
| 15. Kentucky | 39. Tennessee |
| 16. Louisiana | 40. Texas |
| 17. Maine | 41. Utah |
| 18. Maryland | 42. Vermont |
| 19. Massachusetts | 43. Virginia |
| 20. Michigan | 44. Washington |
| 21. Minnesota | 45. West Virginia |
| 22. Mississippi | 46. Wisconsin |
| 23. Missouri | 47. Wyoming |
| 24. Montana | |

.....
 VAR 0031 LAG CRIM RATE - BURGLARY NO MISSING DATA CODES
 REF 0031 LOC 203 WIDTH 6 DK 4 COL 11-16
 IMP DEC= 3

Lagged Crime Rate for Burglary

The number of offenses known to the police per 100,000

(CONTINUED)

of population in 1959.

SEE NOTE(S) 1

.....
 VAR 0032 LAG CRIM RATE - LRCY/AUT NO MISSING DATA CODES
 REF 0032 LOC 209 WIDTH 6 DK 4 COL 17-22
 IMP DEC= 3

Lagged Crime Rate for Larceny and Auto Theft

The number of offenses known to the police per 100,000 of population in 1959.

SEE NOTE(S) 1

.....
 VAR 0033 LAG CRIM RATE - LARCENY NO MISSING DATA CODES
 REF 0033 LOC 215 WIDTH 7 DK 4 COL 23-29
 IMP DEC= 4

Lagged Crime Rate for Larceny

The number of offenses known to the police per 100,000 of population in 1959.

SEE NOTE(S) 1

.....
 VAR 0034 LAG CRIM RATE - MRDR/RAP NO MISSING DATA CODES
 REF 0034 LOC 222 WIDTH 7 DK 4 COL 30-36
 IMP DEC= 5

Lagged Crime Rate for Murder and Rape

The number of offenses known to the police per 100,000 of population in 1959.

SEE NOTE(S) 1

VAR 0035 LAG CRIM RATE - MURDER NO MISSING DATA CODES
REF 0035 LOC 229 WIDTH 8 DK 4 COL 37-44
IMP DEC= 6

Lagged Crime Rate for Murder

The number of offenses known to the police per 100,000 of population in 1959.

SEE NOTE(S) 1

VAR 0036 LAG CRIM RATE - PROP CRM NO MISSING DATA CODES
REF 0036 LOC 237 WIDTH 7 DK 4 COL 45-51
IMP DEC= 3

Lagged Crime Rate for Property Crime

The number of offenses known to the police per 100,000 of population in 1959.

SEE NOTE(S) 1

VAR 0037 LAG CRIM RATE - PERSON NO MISSING DATA CODES
REF 0037 LOC 244 WIDTH 8 DK 4 COL 52-59
IMP DEC= 5

Lagged Crime Rate for Crimes Against the Person

The number of offenses known to the police per 100,000 of population in 1959.

SEE NOTE(S) 1

VAR 0038 LAG CRIM RATE - RAPE NO MISSING DATA CODES
REF 0038 LOC 252 WIDTH 7 DK 4 COL 60-66
IMP DEC= 5

Lagged Crime Rate for Rape

(CONTINUED)

The number of offenses known to the police per 100,000 of population in 1959.

SEE NOTE(S) 1

VAR 0039 LAG CRIM RATE - ROBBERY NO MISSING DATA CODES
REF 0039 LOC 259 WIDTH 8 DK 4 COL 67-74
IMP DEC= 5

Lagged Crime Rate for Robbery

The number of offenses known to the police per 100,000 of population in 1959.

SEE NOTE(S) 1

DECK IDENTIFICATION NUMBER IS '05' DK 5 COL 1- 2

VAR 0064 ICPSR STUDY NUMBER-7716 NO MISSING DATA CODES
REF 0064 LOC 432 WIDTH 4 DK 5 COL 3- 6

ICPSR Study Number - 7716

7716. The ICPSR has attached this number as a unique data collection identification number.

VAR 0065 ICPSR PART NUMBER-1 NO MISSING DATA CODES
REF 0065 LOC 436 WIDTH 1 DK 5 COL 7

ICPSR Part Number - 1

The number identifying this part of a 1-part data collection

1. Part 1

VAR 0066 ICPSR VERSION NUMBER-2 NO MISSING DATA CODES
REF 0066 LOC 437 WIDTH 1 DK 5 COL 8

ICPSR Version Number - 2

2. This is the second ICPSR version of the data collection.

VAR 0001 STATE CODE NO MISSING DATA CODES
REF 0001 LOC 1 WIDTH 2 DK 5 COL 9-10

State Code

- | | |
|-------------------|--------------------|
| 01. Alabama | 25. Nebraska |
| 02. Arizona | 26. Nevada |
| 03. Arkansas | 27. New Hampshire |
| 04. California | 28. New Mexico |
| 05. Colorado | 29. New York |
| 06. Connecticut | 30. North Carolina |
| 07. Delaware | 31. North Dakota |
| 08. Florida | 32. Ohio |
| 09. Georgia | 33. Oklahoma |
| 10. Idaho | 34. Oregon |
| 11. Illinois | 35. Pennsylvania |
| 12. Indiana | 36. Rhode Island |
| 13. Iowa | 37. South Carolina |
| 14. Kansas | 38. South Dakota |
| 15. Kentucky | 39. Tennessee |
| 16. Louisiana | 40. Texas |
| 17. Maine | 41. Utah |
| 18. Maryland | 42. Vermont |
| 19. Massachusetts | 43. Virginia |
| 20. Michigan | 44. Washington |
| 21. Minnesota | 45. West Virginia |
| 22. Mississippi | 46. Wisconsin |
| 23. Missouri | 47. Wyoming |
| 24. Montana | |

VAR 0040 PROB IMPRIS - ALL NO MISSING DATA CODES
REF 0040 LOC 267 WIDTH 7 DK 5 COL 11-17
IMP DEC= 6

Probability of Imprisonment for All Offenses

The ratio of the number of committments to state prisons in a given year to the number of offenses known to have occurred in that same year.

SEE NOTE(S) 1

VAR 0041 PROB IMPRIS - ASSAULT NO MISSING DATA CODES
REF 0041 LOC 274 WIDTH 7 DK 5 COL 18-24
IMP DEC= 6

Probability of Imprisonment for Assault

The ratio of the number of committments to state prisons in a given year to the number of offenses known to have occurred in that same year.

SEE NOTE(S) 1

VAR 0042 PROB IMPRIS - AUTO THF NO MISSING DATA CODES
REF 0042 LOC 281 WIDTH 7 DK 5 COL 25-31
IMP DEC= 6

Probability of Imprisonment for Auto Theft

The ratio of the number of committments to state and federal prisons in a given year to the number of offenses known to have occurred in that same year.

SEE NOTE(S) 1

VAR 0043 PROB IMPRIS - BURGLARY NO MISSING DATA CODES
REF 0043 LOC 288 WIDTH 7 DK 5 COL 32-38
IMP DEC= 6

Probability of Imprisonment for Burglary

The ratio of the number of committments to state prisons in a given year to the number of offenses known to have occurred in that same year.

SEE NOTE(S) 1

.....
VAR 0044 PROB IMPRIS - LRCY/AUT NO MISSING DATA CODES
REF 0044 LOC 295 WIDTH 7 DK 5 COL 39-45
IMP DEC= 6

Probability of Imprisonment for Larceny and Auto Theft

The ratio of the number of committments to state and federal prisons in a given year to the number of offenses known to have occurred in that same year.

SEE NOTE(S) 1

.....
VAR 0045 PROB IMPRIS - LARCENY NO MISSING DATA CODES
REF 0045 LOC 302 WIDTH 7 DK 5 COL 46-52
IMP DEC= 6

Probability of Imprisonment for Larceny

The ratio of the number of committments to state prisons in a given year to the number of offenses known to have occurred in that same year.

SEE NOTE(S) 1

VAR 0046 PROB IMPRIS - MRDR/RAP NO MISSING DATA CODES
REF 0046 LOC 309 WIDTH 7 DK 5 COL 53-59
IMP DEC= 6

Probability of Imprisonment for Murder and Rape

The ratio of the number of committments to state prisons in a given year to the number of offenses known to have occurred in that same year.

SEE NOTE(S) 1

.....
VAR 0047 PROB IMPRIS - MURDER NO MISSING DATA CODES
REF 0047 LOC 316 WIDTH 7 DK 5 COL 60-66
IMP DEC= 6

Probability of Imprisonment for Murder

The ratio of the number of committments to state prisons in a given year to the number of offenses known to have occurred in that same year.

SEE NOTE(S) 1

.....
VAR 0048 PROB IMPRIS - PROP CRIME NO MISSING DATA CODES
REF 0048 LOC 323 WIDTH 7 DK 5 COL 67-73
IMP DEC= 6

Probability of Imprisonment for Property Crime

The ratio of the number of committments to state prisons in a given year to the number of offenses known to have occurred in that same year.

SEE NOTE(S) 1

VAR 0049 PROB IMPRIS - PERSON NO MISSING DATA CODES
REF 0049 LOC 330 WIDTH 7 DK 5 COL 74-80
IMP DEC= 6

Probability of Imprisonment for Crimes Against the Person

The ratio of the number of committments to state prisons in a given year to the number of offenses known to have occurred in that same year.

SEE NOTE(S) 1

DECK IDENTIFICATION NUMBER IS '06' DK 6 COL 1- 2

VAR 0064 ICPSR STUDY NUMBER-7716 NO MISSING DATA CODES
REF 0064 LOC 432 WIDTH 4 DK 6 COL 3- 6

ICPSR Study Number - 7716

7716. The ICPSR has attached this number as a unique data collection identification number.

VAR 0065 ICPSR PART NUMBER-1 NO MISSING DATA CODES
REF 0065 LOC 436 WIDTH 1 DK 6 COL 7

ICPSR Part Number - 1

The number identifying this part of a 1-part data collection

1. Part 1

VAR 0066 ICPSR VERSION NUMBER-2 NO MISSING DATA CODES
REF 0066 LOC 437 WIDTH 1 DK 6 COL 8

ICPSR Version Number - 2

2. This is the second ICPSR version of the data collection.

VAR 0001 STATE CODE NO MISSING DATA CODES
REF 0001 LOC 1 WIDTH 2 DK 6 COL 9-10

State Code

- | | |
|-------------------|--------------------|
| 01. Alabama | 25. Nebraska |
| 02. Arizona | 26. Nevada |
| 03. Arkansas | 27. New Hampshire |
| 04. California | 28. New Mexico |
| 05. Colorado | 29. New York |
| 06. Connecticut | 30. North Carolina |
| 07. Delaware | 31. North Dakota |
| 08. Florida | 32. Ohio |
| 09. Georgia | 33. Oklahoma |
| 10. Idaho | 34. Oregon |
| 11. Illinois | 35. Pennsylvania |
| 12. Indiana | 36. Rhode Island |
| 13. Iowa | 37. South Carolina |
| 14. Kansas | 38. South Dakota |
| 15. Kentucky | 39. Tennessee |
| 16. Louisiana | 40. Texas |
| 17. Maine | 41. Utah |
| 18. Maryland | 42. Vermont |
| 19. Massachusetts | 43. Virginia |
| 20. Michigan | 44. Washington |
| 21. Minnesota | 45. West Virginia |
| 22. Mississippi | 46. Wisconsin |
| 23. Missouri | 47. Wyoming |
| 24. Montana | |

VAR 0050 PROB IMPRIS - RAPE NO MISSING DATA CODES
REF 0050 LOC 337 WIDTH 7 DK 6 COL 11-17
IMP DEC= 6

Probability of Imprisonment for Rape

The ratio of the number of committments to state prisons in a given year to the number of offenses known to have occurred in that same year.

SEE NOTE(S) 1

VAR 0051 PROB IMPRIS - ROBBERY NO MISSING DATA CODES
REF 0051 LOC 344 WIDTH 7 DK 6 COL 18-24
IMP DEC= 6

Probability of Imprisonment for Robbery

The ratio of the number of committments to state prisons in a given year to the number of offenses known to have occurred in that same year.

SEE NOTE(S) 1

VAR 0052 TIME SERVED - ALL NO MISSING DATA CODES
REF 0052 LOC 351 WIDTH 6 DK 6 COL 25-30
IMP DEC= 4

Time Served for All Offenses

Average time served in months by offenders in state prisons before their first release.

SEE NOTE(S) 1

VAR 0053 TIME SERVED - ASSAULT NO MISSING DATA CODES
REF 0053 LOC 357 WIDTH 6 DK 6 COL 31-36
IMP DEC= 4

Time Served for Assault

Average time served in months by offenders in state prisons before their first release.

SEE NOTE(S) 1

VAR 0054 TIME SERVED - AUTO THEFT NO MISSING DATA CODES
REF 0054 LOC 363 WIDTH 7 DK 6 COL 37-43
IMP DEC= 5

Time Served for Auto Theft

Average time served in months by offenders in state prisons before their first release.

SEE NOTE(S) 1

VAR 0055 TIME SERVED - BURGLARY NO MISSING DATA CODES
REF 0055 LOC 370 WIDTH 6 DK 6 COL 44-49
IMP DEC= 4

Time Served for Burglary

Average time served in months by offenders in state prisons before their first release.

SEE NOTE(S) 1

VAR 0056 TIME SERVED - LRCY/AUTO NO MISSING DATA CODES
REF 0056 LOC 376 WIDTH 7 DK 6 COL 50-56
IMP DEC= 5

Time Served for Larceny and Auto Theft

(CONTINUED)

Average time served in months by offenders in state prisons before their first release.

SEE NOTE(S) 1

VAR 0057 TIME SERVED - LARCENY NO MISSING DATA CODES
REF 0057 LOC 383 WIDTH 7 DK 6 COL 57-63
IMP DEC= 5

Time Served for Larceny

Average time served in months by offenders in state prisons before their first release.

SEE NOTE(S) 1

VAR 0058 TIME SERVED - MURDR/RAPE NO MISSING DATA CODES
REF 0058 LOC 390 WIDTH 7 DK 6 COL 64-70
IMP DEC= 4

Time Served for Murder and Rape

Average time served in months by offenders in state prisons before their first release.

SEE NOTE(S) 1

VAR 0059 TIME SERVED - MURDER NO MISSING DATA CODES
REF 0059 LOC 397 WIDTH 7 DK 6 COL 71-77
IMP DEC= 4

Time Served for Murder

Average time served in months by offenders in state prisons before their first release.

SEE NOTE(S) 1

DECK IDENTIFICATION NUMBER IS '07'

DK 7 COL 1- 2

VAR 0064 ICPSR STUDY NUMBER-7716 NO MISSING DATA CODES
REF 0064 LOC 432 WIDTH 4 DK 7 COL 3- 6

ICPSR Study Number - 7716

7716. The ICPSR has attached this number as a unique data collection identification number.

VAR 0065 ICPSR PART NUMBER-1 NO MISSING DATA CODES
REF 0065 LOC 436 WIDTH 1 DK 7 COL 7

ICPSR Part Number - 1

The number identifying this part of a 1-part data collection
1. Part 1

VAR 0066 ICPSR VERSION NUMBER-2 NO MISSING DATA CODES
REF 0066 LOC 437 WIDTH 1 DK 7 COL 8

ICPSR Version Number - 2

2. This is the second ICPSR version of the data collection.

VAR 0001 STATE CODE NO MISSING DATA CODES
REF 0001 LOC 1 WIDTH 2 DK 7 COL 9-10

State Code

(CONTINUED)

- | | |
|-------------------|--------------------|
| 01. Alabama | 25. Nebraska |
| 02. Arizona | 26. Nevada |
| 03. Arkansas | 27. New Hampshire |
| 04. California | 28. New Mexico |
| 05. Colorado | 29. New York |
| 06. Connecticut | 30. North Carolina |
| 07. Delaware | 31. North Dakota |
| 08. Florida | 32. Ohio |
| 09. Georgia | 33. Oklahoma |
| 10. Idaho | 34. Oregon |
| 11. Illinois | 35. Pennsylvania |
| 12. Indiana | 36. Rhode Island |
| 13. Iowa | 37. South Carolina |
| 14. Kansas | 38. South Dakota |
| 15. Kentucky | 39. Tennessee |
| 16. Louisiana | 40. Texas |
| 17. Maine | 41. Utah |
| 18. Maryland | 42. Vermont |
| 19. Massachusetts | 43. Virginia |
| 20. Michigan | 44. Washington |
| 21. Minnesota | 45. West Virginia |
| 22. Mississippi | 46. Wisconsin |
| 23. Missouri | 47. Wyoming |
| 24. Montana | |

.....

VAR 0060 TIME SERVED - PROP CRIME NO MISSING DATA CODES
REF 0060 LOC 404 WIDTH 7 DK 7 COL 11-17
IMP DEC= 4

Time Served for Property Crime

Average time served in months by offenders in state prisons
before their first release.

SEE NOTE(S) 1

.....

VAR 0061 TIME SERVED - PERSON NO MISSING DATA CODES
REF 0061 LOC 411 WIDTH 7 DK 7 COL 18-24
IMP DEC= 4

Time Served for Crimes Against the Person

(CONTINUED)

Average time served in months by offenders in state prisons
before their first release.

SEE NOTE(S) 1

.....

VAR 0062 TIME SERVED - RAPE NO MISSING DATA CODES
REF 0062 LOC 418 WIDTH 7 DK 7 COL 25-31
IMP DEC= 5

Time Served for Rape

Average time served in months by offenders in state prisons
before their first release.

SEE NOTE(S) 1

.....

VAR 0063 TIME SERVED - ROBBERY NO MISSING DATA CODES
REF 0063 LOC 425 WIDTH 7 DK 7 COL 32-38
IMP DEC= 4

Time Served for Robbery

Average time served in months by offenders in state prisons
before their first release.

SEE NOTE(S) 1

APPENDIX

*** NOTE 1 ***

CLASSIFICATION OF CRIME INDEX OFFENSES
Definitions of Crime Classifications

Taken from: U.S. Department of Justice, Federal Bureau of Investigation, CRIME IN THE UNITED STATES: UNIFORM CRIME REPORT, 1970, p.61.

1. MURDER (Criminal homicide): Murder and non-negligent manslaughter; All willfull felonious homicides as distinguished from deaths caused by negligence. Excludes attempts to kill, assaults to kill, suicides, accidental deaths, and justifiable homicides. Justifiable homicides are limited to: (a) the killing of a person by a peace officer; and (b) the killing by a private citizen of a person in the act of committing a felony.
2. RAPE (Forcible rape): Rape by force, assault to rape, and attempted rape. Excludes satutory offenses (no force used - victim under age of consent).
3. ROBBERY: Stealing or taking anything of value from the care, custody, or control of a person by force or violence or by putting that person in fear, such as strong-arm, robbery, stickups, armed robbery, assault to rob, and attempts to rob.
4. ASSUALT (Aggravated assault): Assault with intent to kill or for the purpose of inflicting severe bodily injury by shooting, cutting, stabbing, maiming, poisoning scalding or by the use of acids, explosives, or other means. Excludes simple assault, assault and battery, fighting, etc.
5. BURGLARY (Breaking or entering): Burglary, house-breaking, safe-cracking, or any breaking or unlawful entry of a structure with the intent to commit a felony or a theft. Includes attempts.
6. LARCENY Theft (except auto theft): Fifty dollars and over in value; thefts of bicycles, automobile accessories, shop-lifting, pocket-picking, or any stealing of property or article of value that is not taken by force and violence or fraud. Excludes embezzlement, "con" games, forgery, worthless checks, etc.

7. AUTO THEFT: Stealing or driving away and abandoning a motor vehicle. Excludes taking for temporary or unauthorized use by those having lawfull access to the vehicle.