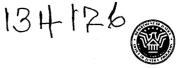
If you have issues viewing or accessing this file, please contact us at NCJRS.gov.

U.S. Department of Justice Office of Justice Programs Bureau of Justice Statistics



Criminal Victimization in the United States, 1990

A National Crime Victimization Survey Report February 1992, NCJ-134126

TEB 28 1992

ACQUISITIONS

134126

U.S. Department of Justice National Institute of Justice

This document has been reproduced exactly as received from the person or organization originating it. Points of view or opinions stated in this document are those of the authors and do not necessarily represent the official position or policies of the National Institute of Justice.

Permission to reproduce this computerial has been

Public Domain/OJP/BJS U.S. Pepartment of Justice

to the National Criminal Justice Reference Service (NCJRS).

Further reproduction outside of the NCJRS system requires permission of the **expression** owner.

U.S. Department of Justice Office of Justice Programs Bureau of Justice Statistics

Steven D. Dillingham, Ph.D. Director

Acknowledgements. This report was prepared by Lisa D. Bastian with assistance from Marshall M. DeBerry, Jr. of the Bureau of Justice Statistics under the supervision of Patsy A. Klaus. Michelle C. Glembot, of the Bureau of the Census, produced the tables in this report. Production assistance was furnished by Tina Dorsey. Rhonda Keith assisted with graphical presentation. Tom Hester edited this report.

In the Bureau of Justice Statistics the data collection program is monitored by Michael R. Rand.

National Crime Victimization Survey data collection and processing activities are conducted by the Bureau of the Census. The program is currently under the supervision of Lawrence McGinn, Chief, Crime Surveys Branch, Demographic Surveys Division, assisted by Marilyn Monahan, Patricia Bowles, Michelle Glembot, Sandra Eyster, Edwina Jaramillo, and Sherrie Schrama. Programming assistance in the Demographic Surveys Division was under the supervision of Stephen Phillips, with assistance by Chris Alaura, Hugh O'Connor, Mildred Strange, and David Watt.

Guidance on technical matters related to this program was provided by Kris Braaten, Miriam Rosenthal, and David Hubble, Statistical Methods Division, Bureau of the Census, under the supervision of Charles Alexander.

Library of Congress Cataloging in Publication Data

United States. Bureau of Justice Statistics. Criminal Victimization in the United States.

(A National Crime Victimization Survey report: NCJ-134126)

- 1. Victims of crime-United States.
- 2. Crime and criminals-United States.
- I. Title, II. Series.

The Assistant Attorney General is responsible for matters of administration and management with respect to the Office of Justice Program agencies: The Bureau of Justice Statistics, National institute of Justice, Bureau of Justice Assistance, Office of Juvenile Justice and Delinquency Prevention, and the Office for Victims of Crime. The Assistant Attorney General establishes policies and priorities consistent with the statutory purposes of the OJP agencies and the priorities of the Department of Justice.

ii Criminal Victimization in the United States, 1990

In this 18th annual report of the National Crime Victimization Survey, the Bureau of Justice Statistics presents over 120 numerical tables describing criminal victimization. The findings include measures of the amount of crime that U.S. residents experience, the characteristics of crime victims, the nature and circumstances of the crime incidents, and costs of crime. There are data on how police responded to reported crimes and on the victims' perception of drug and alcohol use by violent offenders.

Also this year, data from the annual Bulletin *Criminal Victimization 1990* have been reprinted to provide the reader with additional information on trends and regional differences in crime rates.

The Bureau expresses its sincerest gratitude to the nearly 100,000 persons who, by participating in extensive interviews, help to make the National Crime Victimization Survey the second largest ongoing household survey in the Nation. Because of the cooperation by these individuals, criminal justice professionals, lawmakers, researchers, and the public have facts to guide responses to crime and its victims.

Steven D. Dillingham, Ph.D. Director

This report presents information on criminal victimization in the United States during 1990. This edition is the 18th in a series of annual reports prepared under the National Crime Survey (NCS) program. The survey was recently renamed the National Crime Victimization Survey (NCVS) to more clearly emphasize the measurement of those victimizations experienced by our citizens. The Bureau of the Census has administered the National Crime Victimization Survey for the Bureau of Justice Statistics (formerly the National Criminal Justice Information and Statistics Service of the Law Enforcement Assistance Administration) since the program began in 1972. All of the data presented in this report were derived from a continuing survey of the occupants of a representative sample of housing units in the United States. About 95,000 people age 12 or older living in 47,000 housing units were interviewed. Ninety-seven percent of the households selected to participate did so.

Currently, the NCVS focuses on certain criminal offenses, both completed and attempted, which concern the general public and law enforcement authorities. These offenses include the personal crimes of rape, robbery, assault, and larceny and the household crimes of burglary, larceny, and motor vehicle theft.¹ Each report in this series examines the frequency and impact of crimes, characteristics of victims and offenders, circumstances surrounding the crimes, and patterns of reporting to the police. The first appendix to this report contains 120 tables. These tables explore the areas of victim and offender characteristics, police response, drug and alcohol use among offenders, and other topics.

Appendix II includes a copy of the survey questionnaire and a basic description of the interview procedures. This revised questionnaire was first used in July 1986.

The third appendix contains technical information concerning sample design, data collection, estimation procedures, and sources of nonsampling error. Information about computing and using standard errors is also included.

Appendix IV provides information on the economic cost of crime to victims, while Appendix V presents results from three special supplementary tables on family violence.

Crime categories and subcategories are defined in the glossary. Additionally, variables and special terms specific to the NCVS are explained in this section.

All rates and percentages in this report are estimates and therefore are subject to errors arising from obtaining data from a sample rather than a complete census. Since these numbers are based on a sample, not a complete census, these ostimates are subject to sampling error. In the summary findings presented here, all comparisons were significant at the 90% confidence level or more. In fact, most comparisons passed the test at the 95% confidence level. Therefore, for most of the comparisons cited, the estimated difference between the values was greater than twice the standard error of this difference. Appendix III provides further information on significance levels.

¹Definitions of the measured crimes do not necessarily conform to any Federal or State statutes, which vary considerably. The 'ICVS offense definitions (listed in the *Glossary* at the end of this report) are generally compatible with conventional usage and with the definitions used by the Federal Bureau of Investigation In its annual publication *Crime in the United States: Uniform Crime Reports.*

General crime statistics

Number of victimizations, 1 Victimization rates, 2* Ratio of victimizations to incidents, 56 Series victimizations, I

Victim characteristics

Sex, 3*, 5*, 7*, 9*, 11*, 13*, 14*, 19*, 38-40, 74, 76, 80, 86-88, 102, 103, V* Age, 4*, 5*, 10*, 11*, 38, 46, 53, 74, 80, 86, 87, 106, 107, V* Race, 6*, 7*, 10*, 11*, 16*, 17*, 19*, 39, 41, 47, 48, 54, 74, 76, 80, 82-88, 91-93, 96, 100, 102, 104, 113, V* Ethnicity, 8*, 9*, 102, 105 Marital status, 12*, 13*, 40, V* Relationship to household head, 14* Educational attainment, 17* Annual family income, 15*, 16*, 41, 80, 85, 114, V* Number of years at current residence, 20* Locality of residence, 18*, 19* Region, 21*

Crime characteristics

Time of occurrence, 59-61 Place of occurrence, 62-65, 67, 68 Victim's activity at time of incident, 66 Distance from home, 69 Number of victims**, 57 Number of offenders**, 70 Weapon use**, 60, 63, 71, 72 Self-protection**, 73-79 Physical injury**, 80, 83-97 Medical expenses**, 82-84 Medical insurance coverage**, 85 Medical care**, 81, 86-88 Value of theft loss, 68, 91, 92, 94, 110, 118 Economic loss (includes property damage), 89-91 Property recovery, 93 Days lost from work, 95-100 Total economic loss to victims, II***

Offender characteristics**

Victim-offender relationship, 37, 38-41, 49, 55, 58, 61, 64, 65, 70-73, 80, 82-84, 86-88, 90, 97, 99, 103-105, 107, 115, III, IV, V* Age of single offender, 44, 46 Race of single offender, 45, 47, 48 Sex of single offender, 43 Age of multiple offenders, 51, 53 Race of multiple offenders, 52, 54 Sex of multiple offenders, 50 Drug and alcohol use by offenders, 42

Household characteristics

Race of head, 22*, 24*, 27*-29*, 31*, 34*, 108, 116 Ethnicity of head, 23* Age of head, 24*, 25* Sex of head, 14* Family income, 26*-29*, 109, 117 Number of persons in household, 30* Tenure, 24*, 31*, 108 Number of units in structure, 32* Number of years lived at current residence, 35* Locality of residence, 33*, 34* Region, 36*

Reporting to police

Whether reported, 101-110 Reasons for reporting, 111 Reasons not reported, 112-118 Police response, 119, 120

Type of crime

Crimes of violence, 1, 2*-21*, 37*, 38-59, 61, 62, 64-66, 69-79, 81-91, 95-107, 111-115, 119, 120, I, II***, III, IV, V* Rape, 1, 2*-10*, 12*-21*, 37*, 38-45, 47-52, 55-59, 61, 62, 64-66, 69-78, 81, 89, 90, 95-98, 101, 103-106, 111-113, 115, 119, I, II***, III, IV Robbery, 1, 2*-10*, 12*-21*, 37*, 38-66, 69-84, 86-93, 95-98, 101, 103-106, 111-113, 115, 119, 120, I, II***, III, IV Assault, 1, 2*-10*, 12*-21*, 37*, 38-66, 69-84, 86-91, 95-98, 101, 103-106, 111-113, 115, 119, 120, !, !!***, III, IV, V* Crimes of theft, 1, 2*-21*, 56, 59, 66, 69, 89, 91-93, 95, 96, 98, 100-106, 111-114, 119, 120, I, II*** Personal larceny with contact, 1, 2*-10*, 12*-21*, 56, 59, 62, 66, 69, 89, 91, 93, 95, 96, 98, 101, 103-106, 111-113, 119, 120, 1, 11*** Personal larceny without contact, 1, 2*-10*, 12*-21*, 56, 59, 66-69, 89, 91, 93, 95, 96, 98, 101, 103-106, 111-113, 119, 120, I, II***

Household crimes, 1, 2*, 22*, 23*, 25*, 26*, 30*-36*, 59, 66, 89, 91, 93-96, 98, 100, 101, 108-112, 116-120, I, II*** Burglary, 1, 2*, 22*, 23*, 25*-27*, 30*-36*, 59, 66, 89, 91, 93-96, 98, 100, 101, 108-112, 116, 118-120, I, II*** Household larceny, 1, 2*, 22*, 23*, 25*, 26*, 28*, 30*-36*, 59, 66-68, 89, 91, 93-96, 98, 100, 101, 108-112, 116, 118-120, I, II*** Motor vehicle theft, 1, 2*, 22*-26*, 29*-36*, 59, 62, 66, 69, 89, 91, 93-96, 98, 100, 101, 108-112, 116, 118-120, I, II***

• Victimization rate table - all others are counts or percents.

** Personal crimes of violence only. *** Cost estimate only.

iv Criminal Victimization in the United States, 1990

Contents

Foreword, III

Preface, III

Subject and table numbers, iv

introduction, 1 NCVS-measured crimes, 1 Crimes not measured by the NCVS, 1 Classifying the crimes, 1 Victimizations versus incidents, 1 Series victimizations, 1 Locality of residence, 2 Region, 2

Criminal Victimization 1990--excerpt from the NCVS Bulletin, 3

Trends in crime rates, 4 Regional comparisons--1989 to 1990, 7 Trends in police reporting, 7

Summary findings, 15

Characteristics of personal crime victims, 18

Sex, age, race, and ethnicity, 18 Marital status, 18 Household composition, 18 Income, 18 Educational attainment, 18 Locality of residence, 19 Region, 19

Characteristics of household crime victims, 20

Sex, age, race, and ethnicity, 20 Annual family income, 20 Household size and tenure, 20 Locality of residence, 20 Region, 21

Victim-offender relationships, 53

Offender characteristics in personal crimes of violence, 53

Crime characteristics, 67

Number of victims, 67 Time of occurrence, 67 Place of occurrence, 67 Victim activity, 67 Number of offenders, 67 Use of weapons, 67 Victim self-protection, 68 Physical injury to victims of personal crimes of violence, 68 Economic loss, 68 Time lost from work, 68

Reporting crimes to the police, 100

Rates of reporting, 100 Reasons for reporting and not reporting, 100

Appendixes

- I. Survey data tables, 16
- II. Survey instruments, 119
- III. Survey methodology and standard errors, 141
 Data collection, 141
 Sample design and size, 141
 Estimation procedure, 142
 Series victimizations, 143
 Reliability of estimates, 144
 Computation and application of standard errors, 146
- IV. Survey estimate of the economic cost of crime to victims, 148
- V. Supplementary analysis on family violence, 149

Glossary, 154

The National Crime Victimization Survey (NCVS) provides information on crimes which interest the general public and the criminal justice community. Not all crimes are measured; many offenses are difficult to detect through a survey of the general population.

NCVS-measured crimes

The success of a victimization survey like the NCVS depends on the ability to identify specific crimes. This requires that the victims not only are willing to report the crime but also understand what happened and how it happened. The NCVS measures the crimes most likely to be identified by a general survey, namely, rape, robbery, assault, burglary, personal and household larceny, and motor vehicle theft.

Since crime victims are asked directly about crime, all crimes are measured, whether or not they were reported to the police. No attempt is made to validate reported crimes by checking them against other sources of criminal data, such as police records.

Crimes not measured by the NCVS

The NCVS does not measure murder and kidnaping. Formerly, the survey included commercial burglary and robbery, but these crimes were dropped in 1977, largely for economic reasons. Crimes such as public drunkenness, drug abuse, and prostitution, which are often referred to as victimless crimes, are not measured. The survey also excludes crimes where the victim shows a willingness to participate. Some examples of this type of crime include illegal gambling, con games, and blackmail.

Sometimes people are not aware they have been victims of a crime, making such crimes difficult to measure accurately. Buying stolen property, and certain types of fraud and embezzlement are examples of this type of crime. In addition, many attempted crimes of all types are probably underreported because victims were not aware of the incident.

Classifying the crimes

In any criminal encounter, more than one criminal act may be committed against the same individual. For example, a victim may be both raped and robbed during the same incident.

To record crimes accurately, each criminal incident is counted only once and is classified according to the most serious event that occurred during the crime. Offenses are ranked according to severity by using the system employed by the Federal Bureau of Investigation.

Personal crimes of contact are considered more serious than household crimes. In descending order of severity, the personal crimes are rape, robbery, assault, and personal larceny. The household crimes, in the same order, are burglary, motor vehicle theft, and household larceny. Thus, if a person is both robbed and assaulted, the event is classified as a robbery; if the victim suffers physical harm, the crime is categorized as a robbery with injury.

Victimizations versus incidents

A single crime may victimize one or more individuals. For example, two people may be victimized during a single personal robbery. Thus, a single incident can result in more than one victimization. This distinction is applied to personal crimes, but all household crime incidents are assumed to have only one victim, the household as a unit.

A victimization, the basic measure of the occurrence of crime, is a specific criminal act because it affects a single victim. The number of victimizations is determined by the number of victims of such acts. Victimization counts serve as key elements in computing rates of victimization, as described in the victim characteristics sections of this report. Victimizations also are used in developing a variety of information on crime characteristics and the effects of crime on victims, including injuries and medical care, economic losses, time lost from work, self-protection, and reporting to police. For violent personal crimes, offender characteristics are also measured by victimizations.

An incident is a specific criminal act involving one or more victims. The number of incidents of personal crime is lower than that of victimizations because some crimes are simultaneously committed against more than one individual.

Incident figures are used in describing the settings and circumstances in which crimes occurred, including the time and place of occurrence, number of victims and offenders, and use of weapons.

Series victimizations

A series victimization is defined as three or more similar but separate crimes which the victim is unable to recall individually or describe to the interviewer in detail. Prior to 1979, series victimizations were recorded by the season of occurrence and tabulated according to the quarter of the year in which the data was collected. Because of this procedure, it was not possible to total nonseries and series crimes together.

In January of 1979 the NCVS questionnaire was revised to enable series crimes and regular (nonseries) crimes to be combined. The effects of this change were included in the initial release of the 1980 data. Summary data on series crimes is presented separately in the NCVS annual report in Appendix III.

Locality of residence

Locality of residence, as used in the NCVS, refers to where a person lived when he was interviewed, not to the place where a crime occurred. The country is divided into three locality types: central cities, metropolitan areas not located inside central cities, and nonmetropolitan places. The areas defined as Metropolitan Statistical Areas (see glossary) are divided into central cities and suburban areas, while the remaining areas are classified as nonmetropolitan. Further distinctions are within the Metropolitan Statistical Areas according to the size of the population. Geographical areas were assigned to the appropriate category on the basis of the 1980 census.

Region

In 1987, the NCVS began presenting crime data according to the region in which the victims lived at the time of the interview. The country has been divided into four regions by the Census Bureau. These regions, the Midwest, Northeast, South, and West, are defined in the glossary. Reproduced over the next seven pages is an excerpt from the NCVS Bulletin Criminal Victimization 1990. This document is published annually to provide a first look at final NCVS data for the year under examination, as well as to make comparisons between crime rates for that year and previous ones. This is the first year in which the annual Bulletin has been reproduced in this volume. The addition will provide the reader with information on long term trends in crime, comparisons between crime levels and rates for 1990 and 1989, and regional comparisons for 1990 and the previous year, which were previously unavailable in this volume. Immediately following is a summary of the main findings from the report:

•Persons age 12 or older living in the United States experienced 6 million violent victimizations and 12.9 million personal thefts during 1990. In addition, American households were the victims of 15.4 million crimes according to the NCVS. The NCVS measures the violent crimes of rape, robbery, aggravated and simple assault; personal thefts; and the household crimes of burglary, larceny, and motor vehicle theft.

•Between 1989 and 1990 the levels of both personal and household crime decreased significantly. Personal crimes declined 3.6% and household crimes 4.4% in 1990. The only crime levels to increase significantly were for personal larcenies with contact between victim and offender (such as pocket picking) and completed violent crimes.

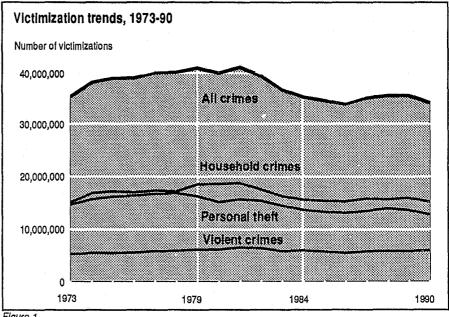
•Since 1981, the peak year for victimizations, crime levels have dropped overall. The NCVS measured at least 18% fewer household crimes and personal thefts and 8% fewer violent crimes in 1990 than in 1981 (table 1 and figures 1-3). •As with crime levels, crime rates—the number of crimes per 1,000 persons for personal crimes or per 1,000 households for household crimes—also dropped between 1989 and 1990. No crime category showed a significant increase in rates for 1990. Rates of personal crime, crimes of theft, including larcenies without contact, and household crime, including household larceny, all declined (table 2).

•Crime rates varied in different regions of the country. For instance, rates of personal theft decreased in the South and West between 1989 and 1990 but remained relatively stable in the Northeast and Midwest.

Crime decreased between 1989 and 1990

Since 1981, the peak year for victimizations, there has been a trend toward decreasing levels of violent crime, theft, and household crime. The NCVS measured at least 18% fewer household crimes and personal thefts and 8% fewer violent crimes in 1990 than in 1981 (table 1 and figures 1-3). Between 1989 and 1990 the levels of both personal and household crime decreased significantly (table 2). Personal crimes declined 3.6% in 1990 and household crimes decreased 4.4%. Specifically, decreases in the numbers of completed thefts, especially larcenies without contact, as well as attempted forcible entries, and household larcenies resulted in these overall declines. The only crime levels to increase significantly were for personal larcenies with contact between victim and offender (such as pocket picking) and the completed violent crimes.

As with crime levels, crime rates—the number of crimes per 1,000 persons for personal crimes or per 1,000 households for household crimes—also dropped between 1989 and 1990. Rates of personal crime, crimes of theft, including larcenies without contact, and household crime, including household larceny, all declined. Overall, no crime categories showed significant increases in rates for 1990.





Criminal Victimization in the United States, 1990 3

Crime rates did vary, however, in different regions of the country. For instance, rates of personal theft decreased in the South and West between 1989 and 1990 but remained relatively stable in the Northeast and the Midwest (table 5). Although rates of household crime decreased in all

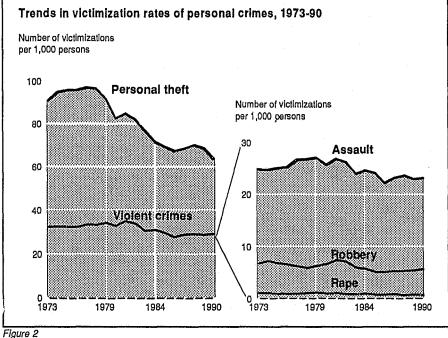
	Ň	lumber of victin	nizations (in 1,00	0's)	
	Total	Violent crimes	Personal theft	Household crimes	
1973	35,661	5,350	14,970	15,340	
1974	38,411	5,510	15,889	17,012	
1975	39,266	5,573	16,294	17,400	
1976	39,318	5,599	16,519	17,199	
1977	40,314	5,902	16,933	17,480	
1978	40,412	5,941	17,050	17,421	
1979	41,249	6,159	16,382	18,708	
1980	40,252	6,130	15,300	18,821	
1981	41,454	6,582	15,863	19,009	
1982	39,756	6,459	15,553	17,744	
1983	37,001	5,903	14,657	16,440	
1984	35,544	6,021	13,789	15,733	
1985	34,864	5,823	13,474	15,568	
1986	34,118	5,515	13,235	15,368	
1987	35,336	5,796	13,575	15,966	
1988	35,796	5,910	14,056	15,830	
1989	35,818	5,861	13,829	16,128	
1990	34,404	6,009	12,975	15,419	
Percent cha	nae.				
1981-90 ^a	-17.0% ^b	-8.7% ^b	-18.2% ^b	-18.9% ^b	

The difference is statistically significant at the 95% confidence level.

regions, these declines were significant solely in the South and West. There was some evidence of an increase in the violent crime rate for the Midwest only.

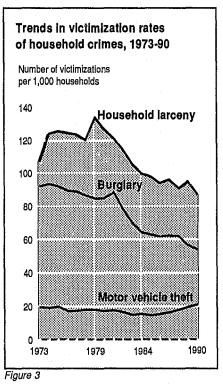
Trends in crime rates, 1973-90

In several major crime categories, victimization rates have been declining fairly consistently since the survey began in 1973. For example, the rate of personal crime in 1990 was significantly lower than rates for every other year except 1986 (table 3 and 4). The personal theft rate of 63.8 thefts per 1,000 persons in 1990 was the lowest the NCVS has ever recorded for this crime. This is the result of a declining rate of personal larceny without contact. Similarly, the rate of household crime reached an all time low of 161 crimes per 1,000 households because of a drop in the rate of household larceny. Other crimes have remained very stable over the 18 years that the NCVS has been in existence; rates of personal larceny with contact, for example, have changed little since 1973.





4 Criminal Victimization in the United States, 1990



	NUMDE	or of victimi:	zations (1,000's)	Victi	mization	
	1989	1990	Percent change, 1989-90	1989	1990	Percent change, 1989-90
All crimes	35,818	34,404	-3.9%*	•••		
rsonai crimes	19,691	18,984	-3.6%	97.8	93.4	-4.5%*
rimes of violence	5,861	6,009	2.5	29.1	29.6	1.5
Completed	2,196	2,422	10.3 ^ª	10.9	11.9	9.2
Attempted	3,665	3,587	-2.1	18.2	17.6	-3.0
Rape	135	130	-3.8	.7	.6	-4.7
Robbery	1,092	1,150	5.3	5.4	5.7	4.4
Completed	744	801	7.7	3.7	3.9	6.7
With injury	300	286	-4.8	1.5	1.4	-5.6
Without Injury	443	514	16.1	2.2	2.5	15.0
Attempted	348	349	.3	1.7	1.7	7
With Injury	94	110	17.8	.5	.5	16.8
Without injury	255	239	-6.2	1.3	1.2	-7.1
Assault	4,634	4,729	2.1	23.0	23.3	1.1
Aggravated	1,665	1.601	-3.8	8.3	7.9	-4.8
Completed with injury	586	627	7.0	2.9	3.1	6.0
Attempted assault	500	921	1.9	2.9	0.1	0.0
	1,079	974	-9.7 ^b	Е А	٨ö	-10.6
with weapon				5.4	4.8	
Simple	2,969	3,128	5.4 13.5 ⁶	14.7	15,4	4.4
Completed with injury	820	931	13.5	4.1	4.6	12.4
Attempted assault	0 4 4 0	0 107	2.2	10.7	10.8	4.0
without weapon	2,149	2,197	2.2			1.3
crimes of theft	13,829	12,975	-6.2 ^a	68.7	63.8	-7.1
Completed	12,996	12,155	-6.5 ⁸	64.5	59.8	-7.4
Attempted	834	821	-1.5	4,1	4.0	-2.5
Personal larceny	F 1 D	007	17.08	<u>-</u>		10.1
with contact	543	637	17.3	2.7	3.1	16.1
Purse snatching	162	165	2.5	.8	.8	1.5
Pocket picking	381	472	23.6 ^ª	1.9	2.3	22.5
Personal larceny			•			
without contact	13,287	12,338	-7.1ª	66.0	60.7	-8.0
Completed	12,491	11,559	-7.5	62.0	56.9	-8.3 ^ª
Less than \$50	5,126	4,592	-10.4 ^a	25.5	22.6	-11.3ª
\$50 or more	6,838	6,453	-5.6	34.0	31.7	-6.5 ^a
Amount not available	527	514	-2.5	2.6	2.5	-9.5
Ailempted	795	779	-2.0	4.0	3.8	-2.9
ousehold crimes	16,128	15,419	-4.4%	169.9	161.0	-5.3%
Completed	13,619	13,072	-4.0 ^ª	143.5	136.5	-5.3% -4.9 [®]
			-4.0 -6.5 ^b		24.5	
Attempted	2,509	2,347	-0.5	26.4		-7.3
lousehold burglary	5,352	5,148	-3.8	59.4	53,8	-4.7
Completed	4,111	4,076	8	43.3	42.6	-1.7
Forcible entry	1,813	1,816	.2	19.1	19.0	7
Unlawful entry	0.000	0.000	.1 7	04.0	00.0	
without force	2,298	2,260	-1.7	24.2	23.6	-2.6
Attempted forcible entry	1,241	1,072	-13.7	13.1	11.2	-14,5ª
lousehold larceny	8,955	8,304	-7.3	94.4	86.7	-8.1
Completed	8,327	7,769	-6.7 ^a	87.8	81.1	-7,5"
Less than \$50	3,413	3,144	-7.9 ^a	36.0	32.8	-8.7
\$50 or more	4,482	4,206	-6.2 ^e	47.2	43.9	-7.0
Amount not available	432	419	-3.0	4.6	4.4	-40
Attempted	628	535	-14.8 ^b	6.6	5.6	-15.6 ^b
Aotor vehicle theft	1,820	1,968	8.1	19.2	20.5	7.1
Completed	1,180	1,227	3.9	12.4	12.8	3.0

Note: Detail may not add to totals shown because of rounding. Percent change is based on unrounded numbers. Victimization rates are calculated on the basis of the number of victimizations per 1,000 persons age 12 or older or per 1,000 households. The population age 12 or older grew from 201,375,630 in 1989 to 203,273,870 in 1990, an increase of .9%. The number of households grew from 94,899,080 to 95,762,680 between 1989 and 1990, also an increase of .9%. increase of .9%.

...Not applicable. The difference is statistically significant at the 95% confidence level. The difference is statistically significant at the 90% confidence level. There were 1.2 rapes per 1,000 women age 12 or older In 1989 and 1.0 in 1990.

					<u> </u>	ictimiza	itions pe	or 1,000	person	s age 1	2 or old	er or pe	r 1,000	househ	olds			
	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
Personal crimes	123.6	128.1	128.9	128.7	131.2	130.5	126.4	116.3	120.5	116.8	107.9	103.2	99.4	95.6	0.59	100.1	97.8	93.4
Crimes of violence	32.6	33.0	32.8	32.6	33.9	33.7	34.5	33.3	35.3	34.3	31.0	31.4	30.0	28.1	29.3	29.6	29.1	29.6
Rape	1.0	1.0	.9	.8	.9	1.0	1.1	.9	1.0	.8	.8	.9	.7	.7	.8	.6	.7	.6
Robbery	6.7	7.2	6.8	6.5	6.2	5.9	6.3	6.6	7.4	7.1	6.0	5.7	5.1	5.1	5.3	5.3	5.4	5.7
Assault	24.9	24.8	25.2	25.3	26.8	26.9	27.2	25.8	27.0	26.4	24.1	24.7	24.2	22.3	23.3	23.7	23.0	23.3
Aggravated	10.1	10.4	9,6	9.9	10.0	9.7	9.9	9.3	9,6	9.3	8.0	9.0	8.3	7.9	8.0	8.7	8.3	7.9
Simple	14.8	14.4	15.6	15.4	16,8	17.2	17.3	16.5	17.3	17.1	16.2	15.7	15.9	14.4	15.2	15.0	14.7	15.4
Crimes of theft Personal larceny	91.1	95.1	96.0	96.1	97.3	96.8	91.9	83.0	85.1	82.5	76.9	71.8	69.4	67.5	68.7	70.5	68.7	63.8
With contact	3.1	3.1	3.1	2.9	2.7	3.1	2.9	3.0	3.3	3.1	3.0	2.8	2.7	2.7	2.6	2.5	2.7	3.1
Without contact	88.0	92.0	92.9	93.2	94.6	93.6	89.0	80.0	81.9	79.5	74.0	69.1	66.7	64.7	66.1	68.0	66.0	60.7
Household crimes	217.8	235.7	236.5	229.5	228.8	223.4	235.3	227.4	226.0	208.2	189.8	178.7	174.4	170.0	173.9	169.6	169.9	161.0
Household burglary	91.7	93.1	91.7	88.9	88.5	86.0	84.1	84.3	87.9	78.2	70.0	64.1	62.7	61.5	62.1	61.9	56.4	53.8
Household larceny	107.0	123.8	125.4	124.1	123.3	119.9	133.7	126.5	121.0	113.9	105.2	99.4	97.5	93.5	95.7	90.2	94.4	86.7
Motor vehicle theft	19.1	18.8	19.5	16.5	17.0	17.5	17.5	16.7	17.1	16.2	14.6	15.2	14.2	15.0	16.0	17.5	19.2	20.5

Note: Detail may not add to total shown because of rounding. Table 4 identifies statistically significant differences between the rates for 1990 and each preceding year.

.

	1973-90	74-90	75-90	76-90	77-90	78-90	79-90	80-90	81-90	82-90	83-90	84-90	85-90	86-90	87-90	88-90	89-90
Personal crimes	-24.5%	-27.1%	-27.5%	-27.4%	-28,8%	-28.4%	-26.1%	-19.7%	-22,5%	-20.0%	-13.5%	-9.5%	-6.1%	-2.3%*	-4.7%	-6.7%	-4.5%
Crimes of violence	-9.2	-10.4	-10.0	-9.2	-12,8	-12.3	-14.4	-11.1	-16.3	-13.7	-4.6*	-5.8	-1.5*	5.1*	.9*	*	1.5*
Rape	-32.5	-34.6	-29.6	-23.7*	-28.0	-33.9	-40.7	-31.8	-32.5	-20.9*	-20.9*	-31.8	-9.7*	-2.9*	-14.6*	*	-4.7*
Robbery	-16.1	-21.2	-16.3	-12.4	-9.1*	-4.0*	-9.6*	-13.8	-23.7	-20.1	-6.2*	-,9*	11.6*	10,0*	6.9*	7.5*	4.4
Assault	-6.5	-6.3	-7.6	-7.9	-13.2	-13.4	-14.5	-9.7	-13.7	-11.8	-3.7*	-5.9	-3,9*	4.3*	*	-2.0*	1.1*
Aggravated	-21.8	-24.2	-18.1	-20.1	-21.1	-18.7	-20.6	-15.0	-18.3	-15.4	-1.1*	-12.5	-4.8*	*	-1.9*	-9.8*	-4.8*
Simple	4.0*	6.6*	-1.1*	*	-8.5	-10.3	-11.0	-6.7*	-11.2	-9,9	-4.9*	-2.1*	-3.5*	6.6*	1.0*	2.5*	4.4
Crimes of theft Personal larceny	-29.9	-32.9	-33.5	-33.6	-34.4	-34.0	-30.5	-23.1	-25.0	-22.6	-17.0	-11.1	-8.0	-5.4	-7.0	-9.4	-7.1
With contact	2.1*	.8*	1.4*	8.4*	18.3	*	9.2*	3.4*	-3.6*	2.4*	6.2*	13.5*	16.5*	14.8*	21.9	27.9	16.1*
Without contact	-31.0	-34.0	-34.7	-34.9	-35.9	-35.2	-31.8	-24.1	-25.9	-23.6	-18.0	-12.1	-9.0	-6.2	-8.1	-10.8	-8.0
Household crimes	-26.1%	-31.7%	-31.9%	-29.8%	-29.6%	-27.9%	-31.6%	-29.2%	-28.8%	-22.7%	-15.2%	-9.9%	-7.7%	-5.3%	-7.4%	-5.0%	-5.39
Household burglary	-41.4	-42.3	-41.4	-39.5	-39,3	-37.5	-36.1	-36,2	-38,9	-31.3	-23.2	-16.1	-14.2	-12.6	-13.5	-13.1	-4.7*
Household larceny	-19.0	-29.9	-30.8	-30.1	-29.6	-27.7	-35.1	-31.4	-28.3	-23.9	-17.6	-12.8	-11.1	-7.3	-9,4	-3.8*	-8.1
Motor vehicle theft	7.7*	9.2*	5.5*	24.7	21.1	17.3	17.3	23.1	20.1	27.1	40.8	35.0	44.4	37.0	28.1	17.4	7.1

Note: Percent change was calculated using rates that were rounded to the nearest hundredth.

*The difference is *not* statistically significant at the 90% confidence level.

⁻⁻Less than 0.5%.

High crime rates in the West

The West continued to have the highest rates of any of the Nation's four regions, for most crimes. Rates of personal crime, personal theft, and household larceny, however, decreased significantly in 1990 (table 5).

In the Northeast the rate of personal larceny with contact increased dramatically between 1989 and 1990 from 3.9 thefts per 1,000 to 6.3 per 1,000, or 59.5%. At the same time, household larcenies decreased significantly.

For the Midwest there was some evidence of an increase in violent crimes because of a rise in assault rates. The rate of completed robberies that involved injury to the victim, however, dropped between 1989 and 1990.

Rates of personal theft, larceny without contact, and household crime, including burglary, decreased significantly in the

South between 1989 and 1990. The rate of personal crime declined marginally.

Reporting of violent crime increases

The proportion of violent crimes that were reported to law enforcement authorities increased somewhat between 1989 and 1990, from a low of 45% to 48% (table 6 and figure 4). This change is largely attributable to a significant increase in the proportion of assaults that were reported to the police. In 1989, 43% of assaults were reported; in 1990, 47%. There was some evidence that the reporting of aggravated assaults increased. Overall, 38% of all crimes committed in 1990 were reported to the police, which was not significantly different from the reporting rate of 37% in 1989. Of personal larcenies without contact, 28% were reported, the lowest level for any of the crimes covered in the NCVS. Reporting rates for the household crimes did not vary significantly between 1989 and 1990. Motor vehicle theft continues to be the crime reported at the highest rate, with threefourths of these thefts brought to the attention of the police by victims.

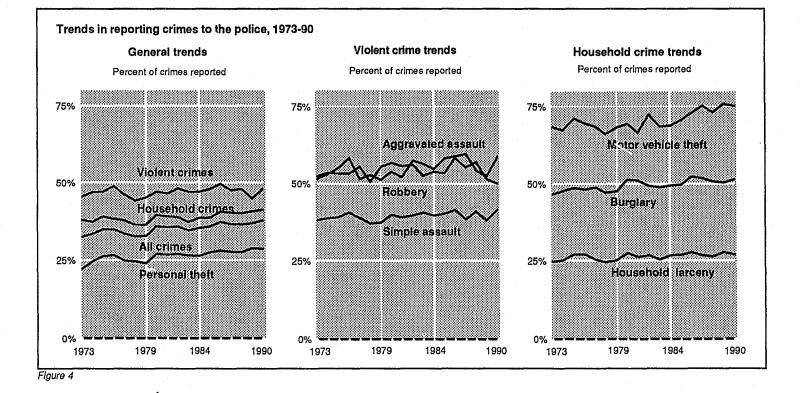
		Northe	ant	VIGUITIZ		per 1,000 persons iwest		South		noiua	West	
	1989		Percent change, 1989-90	1989		Percent change, 1989-90	1989		Percent change, 1989-90	1989	1990	Percent change 1989-90
		1550		1903						1303		
Personal crimes	74.7	72.1	-3.4%	95.7	97.7	2.0%	100.5	95.6	-4.9% ^b	120.0	107.8	-10.2% ^a
Crimes of violence	23.1	21.8	-5.8 ,	26.6	30.5	14.7 ⁶	30.3	31.1	2.8	36.4	34.2	-6.1
Robbery	6.7	7.3	8.5	3.8	4.5	18.1	5.7	5.3	-6.0	5.5	5.8	4.3
Assault	15.9	14.1	-11.2	21.8	25.5	16.6 ^b	24.0	25.1	4,5	30.2	27.5	-9.0
Aggravated	4.9	3.9	-20.4	7.1	8.3	16.7	9.4	9.4		11.1	9,0	-19.4 ^b
Simple	11.0	10.2	-7.2	14.7	17.1	16.4	14.6	15.7	7.5	19,1	18.5	-2.9
Crimes of theft Personal larceny	51.6	50.3	-2.4	69.1	67.1	-2.8	70.3	64.5	-8.2 [*]	83.6	73.6	-12.0ª
With contact	3.9	6.3	59.5 ^ª	2,6	2.9	9.9	2,1	2.1	-1.0	2.6	1.9	-25.4
Without contact Total population age 12	47.6	44.1	-7.5	66.5	64.2	-3.4	68.2	62.5	-8.4 ^ª	81.0	71.7	-11.6 ^a
or older (in 1,000's)	42,687	44,202	3.5%	47,917	46,527	-2.9%	70,683	72,086	2.0%	40,089	40,459	.9%
Household crimes	126.3	119.3	-5.6%	150.5	148.0	-1.7%	184.0	173.2	-5.8% [*]	215.0	199.8	-7.0% ^a
Household burglary	39.1	36.9	-5.5	50.5	49.1	-2.8	68.5	60.6	-11.5 ⁸	60.6	65,2	7.7
Household larceny	65,7	57.7	-12.2ª	87.9	83.8	-4.6	96.9	92.9	-4.1	128.1	110.6	-13.6"
Motor vehicle theft Total number of	21.5	24.7	14.5	12.1	15.1	24.5	18.6	19.7	6.1	26.3	24.0	-8.8
households (in 1,000's)	19,877	20,507	3.2%	22,990	22,427	-2.4%	33,168	33,962	2.4%	18,864	18.866	

rounding. Percent change is based on unrounded numbers. Crimes of violence rates include rape.

The difference is statistically significant at the 95% confidence level.

90% confidence level.

							Percent	of victin	nizations	reporte	ed to the	police						
	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
All crimes	32%	33%	35%	35%	34%	33%	33%	36%	35%	36%	35%	35%	36%	37%	37%	36%	37%	38%
Personal crimes	28%	30%	32%	32%	30%	30%	30%	33%	33%	33%	32%	33%	34%	34%	34%	34%	34%	35%
Crimes of violence	46	47	47	49	46	44	45	47	47	48	47	47	48	50	48	48	45	48
Rape	49	52	56	53	58	49	51	41	56	53	47	56	61	48	52	45	51	54
Robbery	52	54	53	53	56	51	55	57	56	56	53	54	54	58	55	57	51	50
Assault	44	45	45	48	44	43	42	45	44	46	46	45	46	48	46	46	43	47
Aggravated	52	53	55	58	51	53	51	54	52	58	56	55	58	59	60	54	52	59
Simple	38	39	39	41	39	37	37	40	39	40	41	40	40	41	38	41	38	42
Crimes of theft Personal larceny	22	25	26	27	25	25	24	27	27	27	26	26	27	28	28	27	29	29
With contact	33	34	35	36	37	34	36	36	40	33	36	31	33	38	36	35	30	37
Without contact	22	24	26	26	24	24	24	27	26	27	26	26	27	28	27	27	29	28
Household crimes	38%	37%	39%	38%	38%	36%	36%	39%	39%	39%	37%	38%	39%	41%	40%	40%	41%	41%
Household burglary	47	48	49	48	49	47	48	51	51	49	49	49	50	52	52	51	50	51
Household larceny	25	25	27	27	25	24	25	28	26	27	25	27	27	28	27	26	28	27
Motor vehicle theft	68	67	71	69	68	66	68	69	67	72	69	69	71	73	75	73	76	75



8 Criminal Victimization in the United States, 1990

...

. .

...

...

...

Preliminary estimates

In March 1990 the Bureau of Justice Statistics released preliminary NCVS victimization levels, rates, and police reporting data for 1990. For most crimes the preliminary rate estimates were close to the final ones. For example, the rate for aggravated assault increased 1.2% from 7.8 victimizations per 1,000 persons in the preliminary estimate to 7.9 in the final estimate (table 7). Preliminary numbers indicated that the level and rate of personal crime had decreased somewhat between 1989 and 1990. This apparent change was primarily due to a significant drop in the level and rate of personal larceny without contact between victim and offender. Final estimates for 1990 confirm these preliminary findings and, in addition, show a significant increase in the level of personal larceny with contact. For household crimes, the preliminary estimates indicated that motor vehicle theft was the only crime to differ measurably between 1989 and 1990. According to preliminary figures, motor vehicle thefts increased significantly, reaching the highest level recorded since the inception of the NCVS. However, final estimates reveal an increase in the level and rate for this crime which is not significantly different from -1989 figures. Further, final data also show that household crime, overall, decreased from 1989 to 1990, as did the level and rate of household larcenv.

		er of victim	izations	Victir	nization	rates
	Prelim- inary	Final	Percent change	Prelim- inary	Final	Percent change
Personal crimes	18,877	18,984	.6%	92.8	93.4	.6%
Crimes of violence	5,893	6,009	2.0	29.0	29.6	2.0
Rape	111	130	17.7	.5	.6	18.7
Robbery	1,115	1,150	3.1	5.6	5.7	3.0
Assault	4,666	4,729	1.3	23.0	23.3	1.4
Aggravated	1,583	1,601	1.1	7.8	7.9	1.2
Simple	3,083	3,128	1.5	15.2	15.4	1.5
Crimes of theft Personal larceny	12,983	12,975		63.8 ,	63.8	
With contect	619	637	2.8	3.1	3.1	2.7
Without contact	12,365	12,338		60.9	60.7	
Household crimes	15,905	15,419	-3.1%	166.0	161.0	-3.0%
Household burglary	5,239	5,148	-1.7	54.7	53.8	-1.7
Household larceny	8,518	8,304	-2.5	88.9	86.7	-2.5
Motor vehicle theft	2,173	1,968	-9.5	22,6	20.5	-9.4

Note: Detail may not add to totals shown because of rounding. Victimization rates are calculated on the basis of the number of victimizations per 1,000 persons age 12 or older or per 1,000 households. Percent change is based on unrounded numbers.

--Less than 0.5%.

Appendix I Survey data tables and summary text

The 120 data tables in this appendix present the results of the National Crime Victimization Survey for the calendar year 1990. The tables are grouped according to topics, and each group follows a section of text which summarizes findings within the topic grouping. All tables included in *Criminal Victimization in the United States, 1989* have been updated and included here.

The numbers in these tables are estimates derived from a complex sample survey. Because the numbers were not derived from a complete census, each one has a sampling error associated with it. Information on the use of these numbers and their reliability is contained in the third appendix. In general, all levels based on about 10 or fewer cases were not analyzed in this report. Ten sample cases represent weighted estimates of approximately 16,000 cases. The levels, rates, and percentages based on these small numbers are accurate, but the standard error estimates for them are not reliable. Therefore caution should be used when comparing these small estimates. In cases where no incidents were collected, the rate or percentage is represented as 0 instead of 0.0.

Tables 3 through 36 show the size of each group for which a victimization rate was computed. These numbers, like the rates, are estimates. The most recent Census data are used to calculate the population control numbers.

A list of topics covered by the tables follows. The list under each main subheading indicates the number, title, and page number of each table.

General characteristics (Tables 1 and 2)

Table 1 displays the number and percent distribution of victimizations, whereas table 2 shows the rates of victimization. Each table covers all measured crimes, broken down into various subcategories.

Personal and household crimes

Number and percent distribution of victimizations-1 By sector and type of crime, 16

Victimization rates-

2 By sector and type of crime, 17

Victim characteristics (Tables 3-36)

These tables contain victimization rates for crimes against persons (3-21) and households (22-36).

Personal crimes

- Victimization rates for persons age 12 and over-
 - 3 By type of crime and sex of victims, 22 4
 - By type of crime and age of victims, 23 5 By sex and age of victims and type of crime, 24
 - By type of crime and race of victims, 24 By type of crime and sex and race of victims, 25
 - By type of crime and ethnicity of victims, 26 9 By type of crime and ethnicity and sex of
- victims, 27 10 By race and age of victims and type of crime, 28
- 11 By race, sex, and age of victims and type of crime, 29
- 12 By type of crime and marital status of victims, 30
- 13 By sex and marital status of victims and type of crime, 31
- 14 By sex of head of household, relationship
- of victims to head, and type of crime, 32 15 By type of crime and annual family income
- of victims, 33
- 16 By race and annual family income of victims and type of crime, 34 17 By level of educational attainment and race
- of victims and type of crime, 36

- b) Victures and type of crame, so
 18 By type of crime and type of locality of residence of victims, 38
 19 By type of locality of residence, race and sex of victims, and type of crime, 40
 20 By type of crime and number of years lived at current residence, 42
 20 Dy type of crime and number of years lived at current residence, 42
- 21 By type of crime and region, 43

Household crimes

- Victimization rates by type of crime-22 And race of head of household, 44
- 23 And ethnicity of head of household, 44

Motor vehicle theft

Victimization rates on the basis of thefts per 1,000 households and of thefts per 1,000 vehicles owned-

- 24 By selected household characteristics, 45
- Household crimes
- Victimization rates by type of crime-25 And age of head of household, 45 26 And annual family income, 46

Household burglary

- Victimization rates-27 By race of head of household, annual family income, and type of burglary, 46
- Household larceny

Victimization rates-

28 By race of head household, annual family income, and type of larceny, 47

12 Criminal Victimization in the United States, 1990

Motor vehicle theft Victimization rates

29 By race of head of household, annual family income, and type of theft, 47

Household crimes

- Victimization rates-30 By type of crime and number of persons in household, 48
- 31 By type of crime, form of tenure, and race of head of household, 48
- 32 By type of crime and number of units in structure occupied by household, 49
- 33 By type of crime and type of locality of residence, 50
- By type of locality of residence, race of head of household, and type of crime, 50 34
- 35 By type of crime and number of years lived at current residence, 52
- 36 By type of crime and region, 52

Offender characteristics in personal crimes of violence

(Tables 37-55)

Five tables (37-41) relate to the victim-offender relationship. The first is a rate table; the others are percentage distribution tables of victim characteristics for stranger-to-stranger violent crimes. Of the remaining tables (42-55), seven present demographic information on the offenders only, and seven others have such data on both victims and offenders. Thirteen of these tables distinguish single from multiple-offender victimizations.

Personal crimes of violence

- Number of victimizations and victimization rates for persons age 12 and over-
- 37 By type of crime and victim-offender relationship, 55
- Percent of victimizations involving strangers-38 By sex and age of victims and type of
- crime, 56 39 By sex and race of victims and type of
- crime, 56 40 By sex and marital status of victims and
- type of crime, 57 41
- By race and annual family income of victims and type of crime, 57
- Percent distribution of victimizations-42 By perceived drug or alcohol use by
- offender, 58 Percent distribution of single-offender
- victimizations-
- 43 By type of crime and perceived sex of
- offender, 59 By type of crime and perceived age of 44 offender, 59
- By type of crime and perceived race of 45 offender, 60
- 46 By type of crime, age of victims, and perceived age of offender, 60
- Based on race of victims, by type of crime and perceived race of offender, 61 48 Based on perceived race of offender, by
- type of crime and race of victims, 62
- 49
- By type of crime and detailed victim-offender relationship, 63

Percent distribution of multiple-offender victimizations-

- 50 By type of crime and perceived sex of offenders, 63
- 51 By type of crime and perceived age of offenders, 64
- 52 By type of crime and perceived race of offenders, 64
- 53 By type of crime, age of victims, and perceived age of offenders, 65
- 54 By type of crime, race of victims, and perceived race of offender, 65
- 55 By type of crime and detailed victim-offender relationship, 66

Crime characteristics (Tables 56-100)

Table 56 illustrates the distinction between victimizations and incidents for crimes against persons. Table 57 displays data on the number of victims per incident, while the next table gives incident levels for crimes of violence broken down by the victim-offender relationship. Areas covered by the remaining tables include: time of occurrence (59-61), place of occurrence, or activity (62-68), number of offenders (70), use of weapons (71-72), victim self-protection (73-79), physical injury to victims (80-88), economic loss (89-94), and time lost from work (95-100). The

tables cover crimes against persons or households, or both, when applicable.

Personal crimes Number of incidents and victimizations and ratio of incidents to victimizations-56 By type of crime, 70

Personal crimes

- Percent distribution of incidents-
- 57 By victim-offender relationship, type of crime, and number of victims, 71 Number and percent distribution of incidents-
- 58 By type of crime and victim-offender relationship, 72

Personal and household crimes

Percent distribution of incidents-

- 59 By type of crime and time of occurrence, 73

Personal robbery and assault by armed or unarmed offender

Percent distribution of incidents-

60 By type of crime, type of offender, and time of occurrence, 74

61 By victim-offender relationship, type of

crime, and time of occurrence, 74

Selected personal and household crimes

Personal robbery and assault by armed or

63 By type of crime, type of offender, and

Percent distribution of incidents-64 By victim-offender relationship, type of

crime, and place of occurrence, 77 Between stranger and nonstranger incidents

66 By victim's activity at time of incident and

By type of crime, place of occurrence, and

69 By distance from home and type of crime, 81

Larcenies not involving victim-offender

62 By type of crime and place of occurrence, 75

Personal crimes of violence Percent distribution of Incidents

Percent distribution of incidents-

Percent distribution of incidents-

Personal crimes of violence

based on place of occurrence-

Personal and household crimes

Percent distribution of incidents-

Percent distribution of incidents-

value of theft loss, 80

Personal and household crimes

Percent distribution of incidents-

67 By type of crime, and place of

65 By type of crime, 78

type of crime, 79

occurrence, 80

contact

68

place of occurrence, 76

unarmed offenders

Personal crimes of violence

- Percent distribution of Incidents-70 By victim-offender relationship, type of crime, and number of offenders, 82
- Percent of incidents in which offenders used weapons-
- 71 By type of crime and victim-offender relationship, 83
- relationship, 83 Percent distribution of types of weapons used in incidents by armed offenders-72 By victim-offender relationship, type of crime, and type of weapon, 83 Percent of victimizations in which victims took self-protective measures-

- 73 By type of crime and victim-offender relationship, 84 74 By characteristics of victims and type of crime, 84
- Percent distribution of self-protective
- measures employed by victims-
- 75 By type of measure and type of crime, 85 76 By selected characteristics of victims, 86 Percent of violent crime victimizations in which
- self-protective measures were employed-77 By person taking the measure, outcome of
- action, and type of crime, 86 Percent distribution of violent crime victimizations in which self-protective
- measures taken by the victim-78 Were helpful, 87 79 Were harmful, 87

Personal robbery and assault

- Percent of victimizations in which victims sustained physical injury-
- 80 By selected characteristics of victims and type of crime, 88

Personal crimes of violence

- Percent distribution of victims receiving medical care-
- 81 By type of crime and where care was received, 88
- Percent of victimizations in which victims incurred medical expenses-
- 82 By selected characteristics of victims and
- type of crime, 89 Percent of victimizations in which injured
- victims incurred medical expenses-
- 83 By selected characteristics of victims and type of crime, 89
- Percent distribution of victimizations in which injured victims incurred medical expenses-
- 84 By selected characteristics of victims, type
- of crime, and amount of expenses, 90 Percent of victimizations in which injured victims had health insurance coverage or were
- eligible for public medical services-85 By selected characteristics of victims, 90
- Percent of victimizations in which victims received hospital care-
- 86 By selected characteristics of victims and type of crime, 91
- Percent of victimizations in which injured victims received hospital care-
- 87 By selected characteristics of victims and type of crime, 91
- Percent distribution of victimizations in which injured victims received hospital care-
- 88 By selected characteristics of victims, type of crime, and type of hospital care, 91

Personal and household crimes

- Percent of victimizations resulting in economic loss-
- 89 By type of crime and type of loss, 92

Personal crimes of violence

Percent of victimizations resulting in economic loss-

90 By type of crime, type of loss, and victim-offender relationship, 93

Personal and household crimes

- Percent distribution of victimizations resulting in economic loss-
- 91 By race of victims, type of crime, and value of loss, 94

Selected personal crimes

- Percent distribution of victimizations resulting in theft loss-
- 92 By race of victims, type of crime, and value of loss, 96

Personal and household crimes

- Percent distribution of victimizations resulting in theft loss-
- 93 By race of victims, type of crime, and proportion of loss recovered, 96

Household crimes

- Percent distribution of victimizations resulting in theft loss-
- 94 By value of loss and type of crime, 97

Personal and household crimes

- Percent of victimizations resulting in loss of time from work-
- 95 By type of crime, 97
- 96 By type of crime and race of victims, 97

Personal crimes of violence

- Percent of victimizations resulting in loss of time from work-
 - 97 By type of crime and victim-offender relationship, 98
- Personal and household crimes
- Percent distribution of victimizations resulting in loss of time from work-
- 98 By type of crime and number of days lost, 98

Personal crimes of violence

Percent distribution of victimizations resulting in loss of time from work-

99 By number of days lost and victim-offender relationship, 99

- Personal and household crimes Percent distribution of victimizations resulting in loss of time from work-
- 100 By race of victims, type of crime, and number of days lost, 99

Reporting of victimizations to the police and police response (Tables 101-120)

Information is displayed on the extent of reasons for reporting and for failure to report. Certain tables display data on both personal and household crimes.

Personal and household crimes

- Percent distribution of victimizations-101 By type of crime and whether or not
- reported to the police, 102

Personal crimes

- Percent of victimizations reported to the police-102 By selected characteristics of victims and
- 102 by selected characteristics of victims and type of crime, 103
 103 By type of crime, victim-offender relationship, and sex of victims, 103
 104 By type of crime, victim-offender relationship, and race of victims, 104
 105 By type of crime, victim-offender relationship, and ethnicity of victims, 105
 106 By type of crime and age of victims, 105

- 106 By type of crime and age of victims, 106

Personal crimes of violence

Percent of victimizations reported to the police-107 By age of victims and victim-offender relationship, 106

Household crimes

- Percent of victimizations reported to the police-108 By type of crime, race of head of
- household, and form of tenure, 107
- 109 By type of crime and annual family Income, 107
- 110 By value of loss and type of crime, 108

Personal and household crimes

- Percent distribution of reasons for reporting victimizations to the police-111 By type of crime, 108 Percent distribution of reasons for not reporting
- victimizations to the police-
- 112 By type of crime, 110

Income, 114

Personal crimes of violence

victimizations to the police-

victimizations to the police-

117 By annual family income, 116

Personal and household crimes

of crime, 115

of crime, 114

Household crimes

reported incident-

came to the victim-

of crime, 118

Personal crimes

- Percent distribution of reasons for not reporting
- victimizations to the police-113 By race of victims and type of crime, 112

Percent distribution of reasons for not reporting

Percent distribution of reasons for not reporting

118 By type of crime and value of theft loss, 116

116 By race of head of household and type

Percent distribution of police response to a

120 By police response time and type

Criminal Victimization in the United States, 1990 13

119 By police response and type of crime, 117 Percent distribution of incidents where police

115 By victim-offender relationship and type

114 By type of crime and annual family

Summary findings

The following are statements which illustrate the type of findings that may be obtained from the data in this report. Tables are referenced after each finding.

•The National Crime Victimization Survey (NCVS) estimated that there were 34.4 million crimes committed against individuals or households in the United States in 1990 (table 1).

•Approximately 40% of all violent crimes reported to NCVS interviewers were completed offenses. Personal thefts were completed at a rate of 94%, and 85% of household crimes were completed (table 1).

•The violent crimes of rape, robbery, and assault—which involve a threat or an act of violence in confrontations between victims and offenders—are considered the most serious crimes measured by the NCVS. Seventeen percent of all crimes measured by the survey were violent crimes (table 1).

•The less serious crimes of personal and household larceny comprised 62% of all offenses committed in 1990. Household burglaries and motor vehicle thefts accounted for another 21% of all crimes (table 1).

•In 1990 the rate of violent crime victimization was 30 victimizations per every 1,000 persons age 12 or older; the rate of personal theft was 64 thefts per every 1,000 (table 2).

Number and percent distribution of victimizations, by sector and type of crime

Sector and type of crime	Number of victimizations	Percent of victimizations within sector	Percent of all victimizations
All crimes	34,403,610		100.0 %
Personal sector	18,984,120	100.0 %	55.2 %
Crimes of violence	6,008,790	31.7	17.5
Completed	2,421,530	12.8	7.0
Attempted	3,587,260	18.9	10.4
Rape	130,260	0.7	0.4
Completed	62,830	0.3	0.2
Attempted	67,430	0.4	0.2
Robbery	1,149,710	6.1	3.3
Completed	800,510	4.2	2.3
With injury	286,020	1.5	0.8
From serious assault	123,740	0.7	0.4
From minor assault	162,280	0.9	0.5
Without injury	514,480	2.7	1.5
Attempted	349,190	1.8	1.0
With injury	110,380	0.6	0.3
From serious assault	43,930	0.2	0.1
From minor assault	66,440	0.4	0.2
Without injury	238,810	1.3	0.7
Assault	4,728,810	24.9	13,7
Aggravated	1,600,670	8.4	4.7
Completed with injury	627,000	3.3	1.8
Attempted with weapon	973,660	5.1	2.8
Simple	3, 128, 130	16.5	9.1
Completed with injury	931,170	4.9	2.7
Attempted without weapon	2,196,960	11.6	6.4
Crimes of theft	12,975,320	68.3	37.7
Completed	12,154,550	64.0	35.3
Attempted	820,760	4.3	2.4
Personal larceny with contact	637,010	3.4	1.9
Purse snatching	165,490	0.9	0.5
Completed	124,010	0.7	0.4
Attempted	41,470	0.2	0.1
Pocket picking	471,520	2.5	1.4
Personal larceny without contact	12,338,310	65.0	35.9
Completed	11,559,010	60.9	33.6
Less than \$50	4,592,470	24.2	13.3
\$50 or more	6,452,940	34.0	18.8
Amount not available	513,590	2.7	1.5
Attempted	779,290	4.1	2.3
Population age 12 and over	203,273,870	•••	
Household sector	15,419,490	100.0 %	44.8 %
Completed	13,072,490	84.8	38.0
Attempted	2,346,990	15.2	6.8
Burglary	5,147,740	33.4	15.0
Completed	4,076,210	26.4	11.8
Forcible entry	1,816,130	11.8	5.3
Unlawful entry without force	2,260,080	14.7	6.6
Attempted forcible entry	1,071,530	6.9	3.1
Household larceny	8,304,190	53.9	24.1
Completed	7,769,280	50.4	22.6
Less than \$50	3,144,290	20.4	9.1
\$50 or more	4,205,830	27.3	12.2
Amount not available	419,160	2.7	1.2
Attempted	534,900	3,5	1.6
Motor vehicle theft	1,967,540	12.8	5,7
Completed	1,226,990	8.0	3.6
Attempted	740,550	4.8	2.3
Total number of households	95,762,680		

Note: Detail may not add to total shown because of rounding. Percent distribution is based on unrounded figures.

... Not applicable.

Victimization rates by sector and type of crime

Sector and type of crime Personal sector		Rate
Rate per 1,000 persons age 12 and	over)	
All personal crimes		93.4
Crimes of violence		29.6
Completed		11.9
Attempted		17.6
Rape		0.6
Completed		0.3
Attempted		0.3
Robbery		5.7
Completed		3.9
With injury		1.4
From serious assault		0.6
From minor assault		0.8
Without injury		2.5
Attempted		1.7
With injury		0.5
From serious assault		0.2
From minor assault		0.3
Without injury		1.2 23.3
Assault		
Aggravated Completed with injury		7.9 3.1
Attempted with weapor		4.8
Simple		15.4
Completed with injury		4.6
Attempted without weapon		10.8
Crimes of theft		63.8
Completed		59.8
Attempted		4.0
Personal larceny with contact		3.1
Purse snatching		0.8
Completed		0.6
Attempted		0.2
Pocket Picking	· · · · · · · · · · · · · · · · · · ·	2.3
Personal larceny without contact		60.7
Completed		56.9
Less than \$50		22.6
\$50 or more		31.7
Amount not available		2.5
Attempted		3.8
Household sector		
(Rate per 1,000 households)		
All household crimes		161.0
Completed		136.5
Attempted		24.5
Burglary		53.8
Completed		42.6
Forcible entry		19.0
Unlawful entry without force		23.6
Attempted forcible entry		11.2
Household larceny		86.7
Completed		81.1
Less than \$50		32.8
\$50 or more		43.9
Amount not available		4.4
Attempted		5.6
Motor vehicle theft		20.5
Completed		12.8
Attempted		7.7

Victimization rates are measures of the frequency of crime among subgroups of the population. Rates are computed by dividing the number of victimizations occurring in a specific population by the number of persons in that population. The NCVS has consistently shown that criminal victimizations do not occur at the same rate for all subgroups of the population. For example, victimization rates for personal crimes of violence tend to be relatively high for people who are male, black, poor, young, or single. Victimization rates for personal crimes of theit tend to be higher for people who are male, wealthy, young, or single.

Sex, age, race, and ethnicity

•Rates of violent crime and theft victimizations were significantly higher for males than for females (table 3).

•Those under 25 years of age had the highest rates of violent victimizations, while persons 16-24 had the highest rates of theft. For persons over 25, as age increased crime rates decreased (table 4).

•Blacks had significantly higher rates of robbery than whites and higher rates of aggravated assault than either whites or persons of other races, such as Asians or Native Americans. Rates of simple assault and personal theft did not vary significantly between persons of different races (table 6).

•Black males had the highest rate of violent crime victimization with 53 victimizations per every 1,000 persons, followed by white males (36 per 1,000), black females (28 per 1,000) and finally white females (21 per 1,000). There were no significant differences between black and white males or between black and white females in rates of personal theft. However, males continued to have higher theft rates than females of either race (table 7). •Persons of Hispanic origin had higher rates of robbery than did non-Hispanic persons. There were no measurable differences between rates for Hispanics and non-Hispanics of the crimes of simple and aggravated assault and personal theft (table 8).

•Hispanic males had the highest violent crime victimization rates followed by non-Hispanic males. There were no significant differences in violent crime rates for Hispanic and non-Hispanic females (table 9).

Marital status

•Those who had never married had the highest rates of both violent crimes and personal thefts; widowed persons had the lowest rates for these crimes (table 12).

•Violent victimization rates for widowed and divorced or separated males were not significantly different from violent victimization rates for females of the same marital status. Males who had never married or who were currently married, however, had higher rates than their female counterparts (table 13).

Household composition

•Nonrelated members of a male headed household had higher violent crime victimization rates than other household members except for children of the head, who were under 18 years of age. Along with males who were living alone, these persons had the highest rates of theft (table 14).

•Wives of male heads of households had the lowest violent victimization and theft rates (table 14).

•In households headed by females, children of the head, who were under 18 years of age, had the highest violent victimization rates. Female heads living alone and husbands of female heads of households had the lowest rates (table 14).

•For crimes of theft, nonrelatives and children of a female head of household, who were under 18, had the highest rates. Husbands of a female head had lower theft rates than all other members of this type of household with the exception of other relatives (table 14).

Income and education

•Persons from families earning less than \$7,500 a year had the highest violent crime rates. Members of families with incomes over \$25,000 a year generally had the lowest violent crime rates (table 15).

•Theft rates were not significantly different for persons from families earning under \$7,500 a year compared to persons from families earning \$50,000 or more. When compared to all other income categories, individuals from the wealthiest families had higher rates of personal theft (table 15).

In findings on education, victimization rates for personal crimes were calculated for persons age 12 or older on the basis of years of school completed:

•Those who had attained only an elementary level education had the highest rates of violent crime, while persons who had attained a college education had the lowest (table 17).

•Generally, as educational level increased so did the rate of theft. However, this may be partially explained by an association between educational level and income (table 17).

Locality of residence

•Rates of violent crime were not significantly different for residents of suburban and nonmetropolitan areas (25 victimizations per every 1,000 residents versus 23 per every 1,000). Residents of central cities had the highest violent crime victimization rates at 41 victimizations per every 1,000 residents (table 18).

•Theft rates were highest for central city residents, followed by suburban residents. Rural residents had the lowest rates of personal theft (table 18).

•Black males from central cities experienced violent crime at higher rates than white males who resided in these areas (table 19).

•For suburban and nonmetropolitan area residents, the violent victimization rates of black and white males from each area were not significantly different (table 19).

•There were no significant differences in violent victimization rates for black and white females based on the location of the victim's residence. However, in each location, black and white males had higher rates than females of either race (table 19).

Region

•The Northeast sustained the lowest violent crime victimization and personal theft rates of any of the Nation's four major regions. Theft rates in the West were generally highest (table 21).

•The rate of violent crime did not vary significantly across the Midwest, South, or West (table 21).

Characteristics of household crime victims

The NCVS regards household crimes as crimes against a household as a whole, rather than a crime directed towards an individual. Thus, rates are computed by dividing the appropriate number of crimes by the number of households, not persons. In general, renters, larger households, and households headed by blacks, Hispanics, and younger persons had higher victimization rates.

Sex, age, race, and ethnicity

.Households headed by blacks had the highest rates of household crimes (223 victimizations per 1,000 households), followed by households headed by persons of other races (183 victimizations per 1,000) and finally white headed households (152 per 1,000). Black households had higher burglary and larceny rates than households headed by whites. There were no significant differences in rates for these crimes between households headed by blacks and those headed by persons of other races. Households headed by blacks had higher rates of motor vehicle theft than households headed by whites. There was also some evidence of a higher rate of motor vehicle theft for black households when compared to the rate for households of persons from other racial groups (table 22).

•For each household crime measured by the NCVS, Hispanics had higher rates than non-Hispanics (table 23).

•When the rate of motor vehicle theft is calculated on the basis of the number of vehicles owned, households of blacks had the highest theft rate, while the rates for whites and persons of other races were not measurably different from each other. Households that rented their homes had higher theft rates than households that owned or were buying their dwellings (table 24). •Generally, as the age of the household head increased, the rate of each type of household crime decreased (table 25).

Annual family income

•Households with an annual family income less than \$7,500 had higher burglary rates than households in any other income bracket. Households earning \$30,000 a year or more generally had lower rates than households earning between \$7,500 and \$24,999 a year (table 26).

•Households earning under \$7,500 a year were significantly less likely than households in most other income categories to be victims of motor vehicle theft. Households with an annual income between \$7,500 and \$9,999, however, had theft rates that were not significantly different from the rates for households in the lowest income bracket (table 26).

•Rates of burglary were generally higher for blacks than for whites, regardless of family income. However, the difference was not statistically significant for all income categories (table 27).

•There was some evidence of higher rates of larceny for black households earning between \$10,000 and \$14,999 a year and \$25,000 to \$29,999 a year compared to white households in the same income categories (table 28).

•Black households with annual incomes of \$10,000 or more were more likely to experience motor vehicle thefts than white households with similar annual incomes (table 29).

Household size and tenure

•As household size increased, victimization rates in each category of household crime increased (table 30). •Households that rented their homes had higher rates of all household crimes than households that owned or were buying their homes (table 31).

•White households that owned their homes were significantly less likely than black households that owned, or households of either race that rented, to be victims of any type of household crime (table 31).

•There were no measurable differences in larceny and motor vehicle theft rates for black households that owned their homes compared to rates of these crimes for renting households of either race (table 31).

•Black households that rented their dwellings had higher rates of burglary and motor vehicle theft than white households that rented. There was no significant difference between household larceny rates for black and white households that rented (table 31).

Locality of residence

•Households in central cities had the highest victimization rates for household crimes in general, followed by households in suburban areas. Households in nonmetropolitan areas had the lowest rates (table 33).

•For each specific category of household crime except burglary, central city households continued to have the highest victimization rates and nonmetropolitan households the lowest. There was no significant difference between burglary rates for suburban and nonmetropolitan households (table 33).

•Burglary rates for black households were higher than for white households in each locality. Rates of motor vehicle theft generally followed the same pattern (table 34). •Although central city households had the highest victimization rates, the burglary rate for white households located in central city areas was not significantly different from burglary rates for black households in either suburban or nonmetropolitan areas (tables 33 and 34).

•For white households, motor vehicle theft rates were highest in central cities and lowest in nonmetropolitan areas (table 34).

•Auto theft rates did not vary significantly for black households in central city and suburban areas (table 34).

Region

•Household crime rates were highest in the West. The South had the second highest rates and the Midwest the third highest. The Northeast had the lowest rate of household crime. The specific categories of household crime generally followed this pattern as well (table 36).

•Motor vehicle theft rates were higher in the West and Northeast than in the South or Midwest. Theft rates were lowest in the Midwest (table 36).

đ.

Victimization rates for persons age 12 and over, by type of crime and sex of victims

	Rate per 1	,000 persons age	12 or older
Type of crime	Both sexes	Male	Female
All personal crimes	93.4	105.1	82.6
Crimes of violence	29.6	37.5	22.2
Completed	11.9	14.1	9.9
Attempted	17.6	23.4	12.3
Rape	0.6	0.2	1.0
Completed	0.3	0.1 *	0.5
Attempted	0.3	0.1 *	0.5
Robbery	5.7	7.5	3.9
Completed	3.9	5.0	3.0
With injury	1.4	1.6	1.2
From serious assault	0.6	0.9	0.4
From minor assault	0.8	0.8	0.8
Without injury	2.5	3.4	1.7
Attempted	1.7	2.5	1.0
With injury	0.5	0.8	0.3
From serious assault	0.2	0.4	0.0 *
From minor assault	0.3	0.3	0.3
Without injury	1.2	1.8	0.6
Assault	23.3	29.8	17.2
Aggravated	7.9	11.5	4.5
Completed with injury	3.1	4.2	2.1
Attempted with weapon	4.8	7.3	2.4
Simple	15.4	18.3	12.7
Completed with injury	4.6	4.8	4.4
Attempted without weapon	10.8	13.5	8.4
Crimes of theft	63.8	67.5	60.4
Completed	59.8	63.3	56.6
Attempted	4.0	4.3	3.8
Personal larceny with contact	3.1	2.6	3.7
Purse snatching	0.8	0.0 *	1.6
Pocket picking	2,3	2.6	2.1
Personal larceny without contact	60.7	65.0	56.7
Completed	56.9	60.7	53.3
Less than \$50	22.6	22.0	23.1
\$50 or more	31.7	36.5	27.3
Amount not available	2.5	2.1	2.9
Attempted	3.8	4.3	3.4
Population age 12 and over	203,273,870	97,836,860	105,437,010

shown because of rounding.

* Estimate is based on about 10 or fewer sample cases.

Victimization rates for persons age 12 and over, by type of crime and age of victims

			Rate per 1,00	0 persons in ea	ch age group		
Type of crime	12-15	16-19	20-24	25-34	35-49	50-64	65 and ov
All personal crimes	160.3	187.8	174.8	114.0	76.6	44.0	24.6
Crimes of violence	68.8	74.4	63.1	36.4	19.2	7.5	3.5
Completed	27.3	28.6	28,5	14.8	7.3	2.6	1.6
Attempted	41.5	45.8	34.7	21.7	11.9	4.9	1.9
Rape	1.8	1.4	1.9	0.6	0.4	0.1	0.1
Robbery	13.6	9.5	12.3	7.6	3.2	2.2	1.5
Completed	9.0	6.6	9.0	5.0	2.5	1.5	1.1
With injury	2.6	1.6	2,8	1.7	1.3	0.6	0.6
From serious assault	1.1	0.8	0.9	0.8	0.6	0.2	0,3
From minor assault	1.5	0.8	1.9	1.0	0,6	0.4	0,3
Without injury	6.4	4.9	6.2	3.3	1.2	0.9	0.5
Attempted	4.6	2.9	3.3	2.6	0.8	0.7	0.4
With injury	0.8	0.4	0.7	1.3	0.2	0.3	0.2
From serious assault	0.3	0.3	0.4	0.6	0.0	0.0	0.1
From minor assault	0.5	0.1	0.3	0.7	0.2	0.3	0.1
Without injury	3.8	2.5	2.6	1.3	0.5	0.5	0.2
Assault	53.3	63,5	48.9	28.2	15.6	5.3	1.9
Aggravated	13.9	26.2	16.8	9.9	4.7	1.4	1.1
Completed with injury	6.1	9.6	6.4	3.8	1.9	0.6	0.5
Attempted with weapon	7.7	16.6	10.4	6.0	2.8	0.8	0.6
Simple	39.4	37.2	32.1	18.3	10.9	3.9	0.8
Completed with injury	11.1	11.6	11.8	5.6	2.8	0.6	0.1
Attempted without weapon	28.3	25.7	20.3	12.7	8.0	3.3	0.8
Crimes of theft	91.5	113.4	111.6	77.5	57.5	36.5	21.2
Completed	89.2	107.2	104.4	72.4	53.1	33,9	19.8
Attempted	2.3	6.2	7.2	5.1	4.4	2.6	1.4
Personal larceny with contact	1.8	4.0	5.5	3.5	2.4	2.6	3.3
Purse snatching	0.3	0.1	1.4	1.0	0.6	0.8	1.0
Pocket picking	1.5	3.8	4.1	2.4	1.8	1.7	2.4
Personal larceny without contact	89.7	109.4	106.1	74,1	55.0	33.9	17.9
Completed	87.5	103.3	99.3	69.2	50.9	31.6	16.6
Less than \$50	61.0	46.0	33.5	24.0	17.4	11.8	6.7
\$50 or more	22.9	53.2	61.2	42.8	31.0	18.0	8.5
Amount not available	3.6	4.1	4.5	2.3	2.5	1.8	1.3
Attempted	2.2	6.2	6.8	4.9	4.1	2.4	1.3
Population in each age group	13,469,110	13,738,870	18,017,100	43,178,160	52,061,980	32,888,270	29,920,340

* Estimate is based on about 10 or fewer sample cases.

Table 5. Personal crimes, 1990:

Victimization rates for persons age 12 and over, by sex and age of victims and type of crime

		Crimes	Completed	Attempted	1		Robbery			Assault
	Total	of	violent	violent			With	Without	•	Aggra-
Sex and age	population	violence	crimes	crimes	Rape	Total	injury	injury	Total	vated
Male										
12-15	6,899,480	92.2	37.5	54.7	0.3 *	20.6	4.5	16.1	71.3	20.6
16-19	6,930,150	94.7	34.3	60.3	0.4 *	12.5	2.0 *	10.5	81.8	39.6
20-24	8,815,790	78.4	30.4	47.9	0.2 *	17.1	4.7	12.5	61.0	23.5
25-34	21,437,380	44.3	16.7	27.7	0.4 *	9.7	3.7	6.0	34.2	13.8
35-49	25,580,960	21.6	7.8	13.8	0.3 *	3.7	1.6	2.2	17.6	6.2
50-64	15,689,980	8.9	2.4	6,5	0.0 *	2.0	0.8 *	1.3 *	6.9	2.0
65 and over	12,483,090	3.7	1.6 *	2.1	0.0 *	1.7	1.1 *	0.6 *	2.0	1.4
emale										
12-15	6,569,620	44.1	16.5	27.6	3.4	6.3	2.3 *	4.0	34.4	6.9
16-19	6,808,710	53.8	22.7	31.1	2.5 *	6.5	2.1 *	4.4	44.8	12.6
20-24	9,201,300	48.5	26.6	22.0	3.5	7.8	2.5	5.2	37.3	10.5
25-34	21,740,780	28.6	12.9	15.8	0.9 *	5.6	2.3	3.2	22.2	6.0
35-49	26,481,020	16.8	6.7	10.1	0.5 *	2.8	1.4	1.4	13.6	3.2
50-64	17,198,280	6.3	2.8	3.5	0.1 *	2.3	0.9 *	1.4	3.9	0.8
65 and over	17,437,250	3.3	1.6	1.7	0.1 *	1.3	0.5 *	0.8 *	1.9	0,9

* Estimate is based on about 10 or fewer sample cases.

Table 6. Personal crimes, 1990:

Victimization rates for persons age 12 and older, by type of prime and race of victims

			12 and over
Type of crime	White	Black	Other
All personal crimes	91.9	103.7	96.7
Crimes of violence	28.2	39.7	28.1
Completed	10.9	19.5	10.0
Attempted	17.3	20.2	18.1
Rape	0.6	0.6 *	0.9 *
Robbery	4.5	13.0	8.4
Completed	3.0	10.0	6.2
With injury	1.1	2.9	3.0 *
From serious assault	0.4	1.8	1.4 *
From minor assault	0.7	1.1	1.6 *
Without injury	1.9	7.1	3.2
Attempted	1.5	3.1	2.2 *
With injury	0.5	0.9	0.6 *
From serious assault	0.2	0.5 *	0.0 *
From minor assault	0.3	0.4 *	0.6 *
Without injury	1.0	2.2	1.6 *
Assault	23.0	26.0	18.9
Aggravated	7.4	12.2	5.3
Completed with injury	2.8	5,6	1.7 *
Attempted with weapon	4.6	6.6	3.6
Simple	15.7	13.9	13.6
Completed with injury	4.8	3.6	2.2 *
Attempted without weapon	10.9	10.3	11.4
Crimes of theft	63.6	64.0	68.6
Completed	59.4	60.9	65.3
Attempted	4.2	3.1	3.3
Personal larceny with contact	2.8	5,3	3.6
Purse snatching	0.8	1.0	0.6 *
Pocket picking	2.0	4.3	3,0 *
Personal larceny without contact	60.8	58.7	65.0
Completed	56.8	55.9	61.7
Less than \$50	23.0	20.3	19.9
\$50 or more	31.5	32.0	38.2
Amount not available	2.4	3.5	3,6
Attempted	4.0	2.9	3,3
Population age 12 and over	173,109,160	23,728,730	6,435,970

24 Criminal Victimization in the United States, 1990

	Crimes	Com-	At-	Personal la	arceny
	of	pleted	tempted	With	Withou
Simple	theft	theft	theft	contact	contact
50.8	91.6	88.6	2.9	2.4 *	89.2
42.2	121.6	114.7	6.9	4.2	117.4
37.5	117.1	110.2	6.9	5.8	111.3
20.4	83.6	78.6	5.0	2.5	81.1
11.4	57.3	52.5	4.9	2.0	55,3
4.8	37.0	34.6	2.3	1.4	35.6
0.6 *	20.9	19.2	1.7	2.1	18.8
· · · ·					
27.5	91.5	89.9	1.7 *	1.2 *	90.3
32.2	105.0	99.6	5.4	3.7	101.3
26.9	106.4	98.9	7.5	5.2	101.2
16.2	71.6	66.3	5.2	4.4	67.2
10.3	57.6	53.6	3.9	2.8	54.8
3.0	36.0	33.2	2.8	3.6	32.4
1.0 *	21.4	20.3	1.1 *	4.2	17.2

Table 7. Personal crimes, 1990:

Victimization rates for persons age 12 and over, by type of crime and sex and race of victims

	Rat	e per 1,000 pers	ons age 12 and	over
	Ma	ale	Fer	nale
Type of crime	White	Black	White	Black
All personal crimes	102.1	127.1	82.2	84.0
Crimes of violence	35.5	53.3	21.3	28,2
Completed	13.0	23.3	9.0	16.2
Attempted	22.6	30.0	12.3	12.0
Rape	0.3	0.2 *	1.0	1.0 *
Robbery	6.0	18.1	3.2	8.8
Completed	3.9	12.2	2.2	8.1
With injury	1.3	3.2	1.0	2.6
Without injury	2.6	8,9	1.2	5.5
Attempted	2.1	5.9	1.0	0.7 *
With injury	0.7	1.5 *	0.3	0.4 *
Without injury	1.4	4.4	0.7	0.3 *
Assault	29.3	35.1	17.1	18.4
Aggravated	10.6	20.2	4.4	5.4
Completed with injury	3.7	8.7	1.9	3,0
Attempted with weapon	6.8	11.5	2.5	2.5
Simple	18.7	14.9	12.8	13.0
Completed with injury	5.2	2.5	4.4	4.5
Attempted without weapon	13.5	12.4	8.3	8.5
Crimes of theft	66.5	73.7	60.9	55.9
Completed	62.1	70,2	56.9	53.1
Attempted	4.4	3.5	4.0	2.8
Personal larceny with contact	2.1	6.0	3,5	4.7
Personal larceny without contact	64.4	67.7	57.4	51.2
Completed	60.0	64.2	53.8	48.9
Attempted	4.4	3.5	3.6	2.3
Population age 12 and over	83,895,500	10,847,420	89,213,650	12,881,300

* Estimate is based on about 10 or fewer sample cases.

Criminal Victimization in the United States, 1990 25

Victimization rates for persons age 12 and over, by type of crime and ethnicity of victims

Type of crime	Total	Hispanic	anic Non-Hispani		
All personal crimes	93.4	97.2	92.9		
Crimes of violence	29.6	37.3	28.8		
Completed	11.9	18.8	11.3		
Attempted	17.6	18.5	17.5		
Rape	0.6	0.4 *	0.7		
Robbery	5.7	13.9	5.0		
Completed	3.9	9.7	3.4		
With injury	1.4	3.9	1.2		
From serious assault	0.6	1.4	0.5		
From minor assault	0.8	2.5	0.5		
	0.8 2.5	2.5 5.8			
Without injury			2.3		
Attempted	1.7	4.2	1.5		
With injury	0.5	1.2 *	0.5		
From serious assault	0.2	0.4 *	0.2		
From minor assault	0.3	0.8 *	0.3		
Without injury	1.2	3.0	1.0		
Assault	23.3	23.1	23.2		
Aggravated	7.9	10.1	7.6		
Completed with injury	3.1	3.0	3.1		
Attempted with weapon	4.8	7.1	4.6		
Simple	15.4	13.0	15.6		
Completed with injury	4.6	5.9	4.4		
Attempted without weapon	10.8	7.1	11.1		
Crimes of theft	63.8	59.9	64.0		
Completed	59.8	55.5	60.0		
Attempted	4.0	4.4	4.0		
Personal larceny with contact	3.1	5.7	2.9		
Purse snatching	0.8	1.8	0.7		
Pocket picking	2.3	3.8	2.2		
Personal larceny without contact	60.7	54.2	61.1		
Completed	56.9	49.9	57.3		
Less than \$50	22.6	16.3	23.1		
\$50 or more	31.7	30.9	31.8		
Amount not available	2.5	2.7	2.5		
Attempted	3.8	4.3	3.8		
Population age 12 and over	203,273,870	16,261,040	186,605,780		

* Estimate is based on about 10 or fewer sample cases.

Victimization rates for persons age 12 and over, by type of crime and ethnicity and sex of victims

		panic	ns age 12 and ove Non-	Hispanic
Type of crime	Male	Female	Male	Female
Crimes of violence	49.5	25.0	36.3	21.9
Completed	24.8	12.7	13.1	9,6
Attempted	24.7	12.2	23.3	12.3
Rape	0.3 *	0.5 *	0.2	1.1
Robbery	20.5	7.1	6.3	3.7
Completed	14.1	5.1	4.2	2.8
With injury	5.0	2.7	1.3	1.1
From serious assault	2.5	0.2 *	0.7	0.4
From minor assault	2.5	2.5	0.6	0.7
Without injury	9.1	2.4 *	2.9	1.7
Attempted	6.4	2.0 *	2.2	0.9
With injury	1.7 *	0.6 *	0.7	0.3
From serious assault	0.7 *	0.0 *	0.4	0.0 *
From minor assault	1.0 *	0.6 *	0.3	0.3
Without injury	4.7	1.4 *	1.5	0.6
Assault	28.7	17.4	29.7	17.2
Aggravated	14.1	6.0	11.2	4.4
Completed with injury	3.8	2.2 *	4.2	2.0
Attempted with weapon	10.3	3.9	7.0	2.3
Simple	14.6	11.4	18.5	12.8
Completed with injury	6.6	5.2	4.6	4.3
Attempted without weapon	8.0	6.2	13.9	8.5
Crimes of theft	65.7	54.0	67.6	60.7
Completed	60.8	50.1	63.4	56.9
Attempted	4.9	3.9	4.2	3.8
Personal larceny with contact	3.3	8.1	2.5	3.3
Purse snatching	0.0 *	3.7	0.0 *	1.4
Pocket picking	3.3	4.3	2.5	1.9
Personal larceny without contact	62.4	45.9	65.1	57.4
Completed	57.5	42.2	60.9	54.0
Less than \$50	18.2	14.4	22.4	23.7
\$50 or more	37.1	24.5	36.4	27.5
Amount not available	2.2 *	3.3	2.1	2.8
Attempted	4.9	3.7	4.2	3.4
Population age 12 and over	8,191,460	8,069,570	89,438,490	97,167,280

Excludes data on persons whose ethnicity was not ascertained. * Estimate is based on about 10 or fewer sample cases.

Table 10. Personal crimes, 1990:

Victimization rates for persons age 12 and over, by race and age of victims and type of crime

			<u></u>	Rate per 1,00	0 persons in e	ach age grou	p	
		Crimes	Completed	Attempted			Robbery	
	Total	of	violent	violent		-	With	Without
Race and age	population	violence	crimes	crimes	Rape	Total	Injury	Injury
White					· .			
12-15	10,812,490	66.3	26.3	40.0	1.7 *	11.4	3.4	8.0
16-19	10,990,530	72.5	28,1	44.3	1.6 *	6.3	1.6 *	4.7
20-24	14,930,980	64.7	28.6	36.0	2.1	11.9	3,9	7.9
25-34	36,233,820	35.6	13.5	22.1	0.7	6.3	2.5	3,8
35-49	44,486,380	18.8	6.6	12.2	0.4 *	2.5	1.0	1.5
50-64	28,693,580	7.1	2.1	5.0	0.1 *	1.6	0.7 *	1.0
65 and over	26,961,350	2.9	1.2	1.7	0.0 *	1.1	0.5 *	0.6 *
Biack								
12-15	2,138,670	86.5	37.5	49.1	3.1 *	26.6	3.4 *	23.2
16-19	2,164,810	81.3	30.3	51.0	0.9 *	24.5	4.1 *	20.4
20-24	2,448,480	64.7	33.3	31.4	0.8 *	17.0	0.7 *	16.3
25-34	5,449,920	42.9	23.2	19.7	0.0 *	15.6	6,4	9.2
35-49	5,608,560	23.9	12.6	11.2	0.7 *	7.5	3.7	3.8
50-64	3,411,110	10.7	6.8	3.9 *	0.0 *	6.2	2.5 *	3.6 *
65 and over	2,507,160	7.2 *	5.5 *	1.7 *	0.0 *	3.7 *	2.9 *	0.8 *

		Assault		Crimes		······································	Person	al larceny
Race and age	Total	Aggra- vated	Simple	of theft	Completed theft	Attempted theft	With contact	Without
White								
12-15	53.2	11.8	41.5	96.4	93.7	2.7	1.9	94.5
16-19	64.6	25.5	39.0	120.5	113.0	7.5	2.4	118.1
20-24	50.7	16.8	33.8	111.2	103.5	7.7	5.4	105.8
25-34	28.7	9.6	19.1	77.3	72.0	5.3	3.1	74.2
35-49	15.9	4.6	11.2	58.4	54.1	4.2	2.3	56.1
50-64	5.4	1.3	4.0	36.2	33.4	2.8	2.3	33.9
65 and over	1.8	1.0	0.8	20.5	19.0	1.4	2.9	17.5
Black								
12-15	56.8	24.6	32.2	77.2	76.2	1.1 *	2.0 *	75.3
16-19	55.9	30.0	25.8	75.1	74.0	1.1 *	10.1	65.0
20-24	46.9	21.2	25.6	116.8	112.1	4.8 *	7.2 *	109.7
25-34	27.3	12.5	14.8	79.4	75.7	3.7 *	5.4	73.9
35-49	15.6	6.4	9.2	47.5	41.4	6.1	3.1 *	44.4
50-64	4.5 *	2.4 *	2.1 *	39.9	38.8	1.1.*	4.4 *	35.5
65 and over	3.4 *	2.7 *	0.7 *	28.1	28.1	0.0 *	8.0 *	20.1

* Estimate is based on about 10 or fewer sample cases.

Table 11. Personal crimes, 1990:

Victimization rates for persons age 12 and over, by race, sex, and age of victims and type of crime

		Rate per 1,000 in each age	
	Total	Crimes of	Crimes of
Race, sex, and age	population	violence	theft
White	· · · · · · · · · · · · · · · · · · ·		
Male			
12-15	5,517,930	89,2	94.4
16-19	5,536,190	93.4	129.1
20-24	7,384,690	79.9	114.2
25-34	18,241,240	43.1	82.3
35-49	22,146,820	20.2	57.7
50-64	13,798,320	8.3	35.3
65 and over	11,270,280	3.1	21.1
Female			
12-15	5,294,550	42.5	98.5
16-19	5,454,340	51.3	111.7
20-24	7,546,290	49.8	108.3
25-34	17,992,570	28.0	72.2
35-49	22,339,560	17.4	59.0
50-64	14,895,250	5.9	37.0
65 and over	15,691,070	2.8	20.1
Black			
Male			
12-15	1,088,170	113.4	85.3
16-19	1,074,310	111.3	84.2
20-24	1,106,570	82.0	139.3
25-34	2,510,530	54.5	95.7
35-49	2,523,030	31.5	46,8
50-64	1,527,930	12.4 *	56.1
65 and over	1,016,850	9.4 *	17.7 *
Female			
12-15	1,050,490	58.6	68.9
16-19	1,090,490	51.6	66.0
20-24	1,341,910	50.3	98.3
25-34	2,939,380	33.0	65.4
35-49	3,085,520	17.7	48.1
50-64	1,883,180	9.3 *	26.7
65 and over	1,490,300	5.7 *	35.1
* Estimate is based or			

Victimization rates for persons age 12 and over, by type of crime and marital status of victims

	Never		1.	Divorced
Type of crime	married	Married	Widowed	separated
All personal crimes	161.2	58.1	31.2	128.5
Crimes of violence	60.9	12.8	5.6	45.6
Completed	24.5	4.5	2.8	22.1
Attempted	36,4	8.3	2.8	23.5
Rape	1.3	0.2 *	0.1 *	1.5
Robbery	11.3	2.7	2.4	7.5
Completed	7.6	1.8	2.1	5.9
With injury	2.5	0.6	1.2 *	2.8
From serious assault	1.1	0.2	1.0 *	1.0
From minor assault	1.4	0.4	0.1 *	1.7
Without injury	5.2	1.2	1.0 *	3.1
Attempted	3.7	0.9	0.3 *	1.6
With injury	1.0	0.4	0.0 *	0.3
From serious assault	0.5	0.1 *	0.0 *	0.0 *
From minor assault	0.6	0.2	0.0 *	0.3
Without injury	2.7	0.5	0.3 *	1.3
Assault	48.2	10.0	3.0	36.6
Aggravated	16.7	3.5	0.8 *	10.7
Completed with injury	6.4	1.3	0.4 *	5.2
Attempted with weapon	10.3	2.2	0.5 *	5.5
Simple	31.6	6.4	2.2	25.9
Completed with injury	9.7	1.3	0.3 *	10.4
Attempted without weapon	21.8	5.1	1.9	15.5
Crimes of theft	100.3	45.3	25.6	82.8
Completed	94.7	42.0	23.7	77.7
Attempted	5.6	3.3	1.9	5.1
Personal larceny with contact	4.5	2.0	3.9	4.6
Purse snatching	0.8	0.6	1.3 *	1.3
Pocket picking	3.8	1.3	2.6	3.3
Personal larceny without contact	95.7	43.4	21.6	78.2
Completed	90.3	40.3	19.9	73.3
Less than \$50	39.3	14.6	7.4	26.9
\$50 or more	47.1	23.9	11.0	43.1
Amount not available	3.9	1.8	1.5 *	3.3
Attempted	5.4	3.1	1.7	4.9
Population age 12 and over	59,622,370	110,580,640	13,385,930	19,287,540

* Estimate is based on about 10 or fewer sample cases.

Victimization rates for persons age 12 and over, by sex and marital status of victims and type of crime

			Ra	ate per 1,000 p	ersons age	12 and over			
		Crimes Completed Attempted			· · ·	Robbery			
Sex and marital status	Total population	of violence	violent crimes	violent crimes	Rape	Total	With injury	Without injury	
Maie	· · · · · · · · · · · · · · · · · · ·				1				
Never married	31,767,900	75.5	29.1	46.4	0.4 *	14.5	4.0	10.5	
Married	56,042,740	15.9	5.2	10.7	0.1 *	3.5	1.3	2.2	
Widowed	2,194,000	10.1	5.5 *	4.6 *	0.0 *	5.6 *	3.9 *	1.8 *	
Divorced or separated	7,678,900	46.7	19.4	27.3	1.0 *	8.5	3.2	5.3	
Female									
Never married	27,854,470	44.2	19.2	25.1	2.4	7.7	2.9	4.8	
Married	54,537,900	9.6	3.8	5.8	0.3 *	1.8	0.7	1.1	
Widowed	11,191,930	4.7	2.2	2.5	0.2 *	1.8 *	0.6 *	1.1 *	
Divorced or separated	11,608,630	44.9	23.9	21.0	1.9	6.9	3.0	3.9	

			Rate per	1,000 perso	ons age 12	and over		
		Assault		Crimes	Com-	At-	Personal	larceny
Sex and marital status	Total	Aggra– vated	Simple	of theft	pleted theft	tempted theft	With contact	Without contact
Male						,		
Never married	60.7	23.5	37.2	104.9	98.9	6.1	4.2	100.7
Married	12.3	4.7	7.7	44.6	41.7	3.0	1.5	43.1
Widowed	4.4 *	2.6 *	1.8 *	22.3	18.0	4.3 *	1.1 *	21.2
Divorced or separated	37.2	14.9	22.3	93.1	86.5	6.5	3.8	89.2
Female								
Never married	34.1	8.9	25.1	94.9	90.0	5.0	4.9	90.0
Married	7.5	2.3	5.2	46.1	42.4	3.6	2.5	43.6
Widowed	2.8	0.5 *	2.3	26.2	24.8	1.4 *	4.5	21.7
Divorced or separated	36.2	7.9	28.3	76.1	71.9	4.2	5.1	71.0

Note: Detail may not add to total shown because of rounding. Excludes data on persons whose marital status was not ascertained. * Estimate is based on about 10 or fewer sample cases.

Table 14. Personal crimes, 1990:

Victimization rates for persons age 12 and over, by sex of head of household, relationship of victims to head, and type of crime

					00 persons a	ige 12 and		
		Crimes	Completed	Attempted			Robbery	
Sex of head of household and	Total	of	violent	violent			With	Without
relationship of victim to head	population	violence	crimes	crimes	Rape	Total	injury	injury
Households headed by males								
All male heads	64,393,450	23.4	8.0	15.4	0.1 *	· 4.7	1.8	2.9
Male heads living alone	10,145,970	47.9	17.8	30.1	0.4 *	10.8	3.9	6,9
Male heads living with others	54,247,470	18.8	6.1	12.7	0.1 *	3.6	1.4	2.2
Wives	45,904,000	7.8	2.9	5.0	0.2 *	1.3	0.8	0.5
Own children under age 18	13,084,460	56.4	21.7	34.6	1.0 *	9.0	1.8	7.2
Own children age 18 and over	11,213,500	48.8	21.4	27.4	1.3 *	8.2	2.7	5.5
Other relatives	4,626,240	37.9	14.8	23.1	0.0 *	10.5	3.9 *	6.6
Nonrelatives	5,064,550	67.2	25.8	41.4	3.6 *	8.7	3.8 *	4.9
louseholds headed by females				•				
All female heads	33,673,450	29.8	14.4	15.4	1.2	6.2	1.9	4.3
Female heads living alone	14,425,950	22.4	9.6	12.8	0.6 *	5.1	1.9	3.2
Female heads living with others	19,247,490	35.3	17.9	17.4	1.6	7.0	1.9	5:1
Husbands	5,932,960	22.5	9.8	12.7	0.7 *	4.2	0.7 *	3.5
Own children under age 18	5,315,020	80.5	34.2	46.4	3.3 *	13.6	3.8	9.7
Own children age 18 and over	6,652,350	58.6	24.5	34.1	0.3 *	14.1	4.9	9.2
Other relatives	3,806,140	50.4	22.1	28.3	0.0 *	10.9	2.8 *	8.1
Nonrelatives	3,607,700	53.7	22.8	30.9	1.1 *	12.1	6.3	5,8

Sex of head of household and relationship of victim to head	Assault			Crimes	00 persons a Com-	At-	Personal larceny	
	Total	Aggra- vated	Simple	of theft	pleted theft	tempted theft	With contact	Without contact
Households headed by males								
All male heads	18.5	6.7	11.9	59.7	55.2	4.5	1.9	57.7
Male heads living alone	36.8	13.2	23.5	106.9	99.0	7.9	2.8	104.0
Male heads living with others	15.1	5.4	9.7	50.8	47.0	3.9	1.8	49.1
Wives	6.3	1.9	4.5	44.7	41.3	3.5	1.9	42.8
Own children under age 18	46.4	11.4	35.0	95.0	91.8	3.2	2,3	92.7
Own children age 18 and over	39.4	17.5	21.8	82.2	77.6	4.6	4.5	77.7
Other relatives	27.4	12.8	14.6	58.8	54.3	4.5	4.1 *	54.7
Nonrelatives	54.8	19.1	35.7	123.1	115.8	7.3	3.8 *	119.3
Households headed by females								
All female heads	22.4	5.2	17.2	66.2	62.0	4.2	6.6	59.6
Female heads living alone	16.8	3.7	13.1	57.5	53.8	3.7	7.2	50.4
Female heads living with others	26.7	6.3	20.3	72.7	68.1	4.6	6.2	66.5
Husbands	17.6	7.3	10.4	43.8	42.8	1.0 *	1.7 *	42.0
Own children under age 18	63.7	23.0	40,7	96.6	94.9	1.7 *	2.3 *	94.3
Own children age 18 and over	44.2	18.1	26.1	68.2	64.8	3.5	2.4 *	65.8
Other relatives	39.5	14.4	25.1	52.5	48.6	3.9 *	8.1	44.3
Nonrelatives	40.6	18.7	21.9	101.0	93.8	7.2	4.3 *	96.7

* Estimate is based on about 10 or fewer sample cases.

Victimization rates for persons age 12 and over, by type of crime and annual family income of victims

Type of crime	Less than	\$7,500-	\$10,000-	0 persons age \$15.000-		\$30,000-	\$50,000
	\$7,500	\$9,999 \$9	\$14,999	\$24,999	\$29,999	\$49,999	or more
All personal crimes	118.3	89.2	96,6	91.2	85.4	85.2	94.5
Crimes of violence	51.2	37.0	37.7	29.8	25.0	23.1	20.9
Completed	25.2	18.0	14.9	11.4	9.4	8.4	7.3
Attempted	26.0	19.0	22.8	18.4	15.6	14.7	13.6
Rape	1.2	0.2 *	1.2	0.8	0.4 *	0.4 *	0.5
Robbery	11.4	8.8	7.9	5.6	3.4	3.4	3.2
Completed	8.7	7.0	5.5	3.9	2.2	2.3	1.9
With injury	3.1	3.8	1.7	1.6	0.8 *	0.7	0.4
From serious assault	1.5	1.0 *	0.8 *	0.7	0.1 *	0.4 *	0.3
From minor assault	1.5	2,8	0.9 *	1.0	0.7 *	0.3 *	0.1
Without injury	5.6	3.2	3.8	2.2	1.4	1.6	1.5
Attempted	2.7	1.9 *	2.3	1.8	1.2 *	1.1	1.3
With injury	1.1	0.4 *	0.8 *	0.7	0.2 *	0.3 *	0.2
From serious assault	0.5 *	0.0 *	0.3 *	0.2 *	0.2 *	0.0 *	0.1
From minor assault	0.6 *	0.4 *	0.4 *	0.5 *	0.0 *	0.3 *	0.1
Without injury	1.6	1.5 *	1.6	1.1	0.9 *	0.8	1.1
Assault	38.5	27.9	28.7	23.4	21.2	19.3	17.2
Aggravated	13.9	10.2	12.4	7.8	6.3	5.9	4.2
Completed with injury	6.4	5.3	4.4	2.9	1.7	2.2	1,7
Attempted with weapon	7.5	4.9	8.0	4.9	4.6	3.6	2.5
Simple	24.7	17.7	16.2	15.6	14.8	13.4	13.0
Completed with injury	9.7	5.8	4.4	4.3	5.1	3.7	3.5
Attempted without weapon	15.0	12.0	11.9	11.3	9.8	9.7	9.6
Crimes of theft	67.1	52.2	58.9	61.4	60.4	62.0	73.6
Completed	63.3	48.1	54.5	57.7	57.0	58.2	68,8
Attempted	3.8	4.2	4.3	3.7	3.4	3.8	4.7
Personal larceny with contact	5.8	3.6	2.5	3.3	3.1	1.9	3.2
Purse snatching	1.4	0.9 *	0.8 *	0.6	0.6 *	0.7	0.5
Pocket picking	4.3	2.6	1.8	2.7	2.5	1.3	2.7
Personal larceny without contact	61.3	48.6	56.3	58.0	57.3	60.1	70.3
Completed	57.6	44.5	52.3	54.6	54.0	56.4	65.9
Less than \$50	21.9	19.1	21.5	22.6	21.0	24.7	22.8
\$50 or more	32.5	22.9	29.2	30.3	31.2	29.5	40.2
Amount not available	3.2	2.6	1.6	1.7	1.8	2.2	2.8
Attempted	3.7	4.2	4.0	3.4	3.3	3.7	4.4
Population age 12 and over	18,952,170	8,109,400	19,087,540	35,152,180	14,368,140	45,852,880	32,486,220

* Estimate is based on about 10 or fewer sample cases.

Table 16. Personal crimes, 1990:

Victimization rates for persons age 12 and over, by race and annual family income of victims and type of crime

		Crimes	Completed	Attempted			Robbery	
Race and income		of violence	violent crimes	violent crimes	Rape	Total	With injury	Without injury
White								
Less than \$7,500	13,460,520	49.5	22.7	26.8	1.3 *	7.9	3.2	4.7
\$7,500\$9,999	6,310,100	36.6	18.6	18.0	0.3 *	8.1	3.9	4.2
\$10,000-\$14,999	15,745,200	35.0	13.3	21.7	1.4	6.8	2.1	4.7
\$15,000-\$24,999	29,894,930	29.5	11.0	18.5	0.7	5.0	2.2	2.7
\$25,000-\$29,999	12,695,160	24.3	9.1	15.2	0.3 *	2.8	0.9 *	1.8
\$30,000-\$49,999	41,067,010	23.1	8.4	14.7	0.5 *	2.8	0.9	1.9
\$50,000 or more	29,762,020	20.7	6.9	13.8	0.4 *	2.8	0.5 *	2.2
Black								
Less than \$7,500	4,852,550	54,9	31.7	23.2	1.3 *	19.5	5.9	13.6
\$7,500-\$9,999	1,528,540	38.1	16.3	21.8	0.0 *	11.0 *	3.7 *	7.3 *
\$10,000-\$14,999	2,819,840	51.5	26.4	25.1	0.0 *	14.1	4.5 *	9.6
\$15,000-\$24,999	4,332,130	30.7	14.1	16.7	0.5 *	10.4	2.8 *	7.6
\$25,000-\$29,999	1,330,170	33.5	12.4 *	21.1	0.0 *	9.1 *	2.8 *	6.3 *
\$30,000-\$49,999	3,322,850	23.1	7.9	15.3	0.0 *	9.5	1.5 *	8.0
\$50,000 or more	1,521,220	29.1	18.7	10.4 *	2.7 *	9.4 *	1.8 *	7.6

Note: Detail may not add to total shown because of rounding. * Estimate is based on about 10 or fewer sample cases.

 	Assault		Crimes	Com-	At-	Personal	larceny
Total	Aggra- vated	Simple	of theft	pleted theft	tempted theft	With contact	Without contact
40.3	13.5	26.8	70.9	66.1	4.0	4.0	66.6
40.3 28.2	10.1	20.8	70.9 55.0	50.1	4.8 4.8	4.3 3.6	50.8 51.3
26.8	11.2	15.6	56.1	51.7	4.4	2.6	53.6
23.8	7.4	16.4	60.9	57.1	3.8	3.2	57.7
21.2	6.4	14.8	58.0	54.4	3.5	2.9	55.1
19.8	5.8	14.0	61.7	57.6	4.1	1.7	60,1
17.5	3.9	13.6	73.6	68.9	4.7	3.2	70.4
34.1	15.6	18.5	50. 9	49.7	1.3 *	9.0	41.9
27.1	11.0 *	16.1	41.7	39.7	2.1 *	3.9 *	37.8
37.4	19.9	17.5	73.5	69.0	4.5 *	2.7 *	70.8
19.9	10.3	9.6	58.5	56.5	2.0 *	3.3 *	55.2
24.4	7.0 *	17.4	75.0	71.7	3.3 *	3.2 *	71.8
13.6	5.5 *	8.2	72.5	71.2	1.3 *	6.2	66.3
17.0	10.1 *	6.9 *	70.9	67.2	3.7 *	3.5 *	67.5

Table 17. Personal crimes, 1990:

Victimization rates for persons age 12 and over, by level of educational attainment and race of victims and type of crime

		Crimes	Completed	Attempted			Robbery	
Level of educational	Total	of	violent	violent	_		With	Without
attainment and race	population	violence	crimes	crimes	Rape	Total	injury	injury
Elementary school		· ·						
All races ¹	29,566,930	37.9	15.9	22.0	1,1	8.6	2.8	5.8
White	23,967,170	35.7	15.0	20.7	1.0	7.4	2.7	4.7
Black	4,531,900	51.1	23.3	27.8	1.5 *	16.0	3.7 *	12.3
0-4 years ²								
All races ¹	4,055,530	23.1	10.0	13.1	0.6 *	7.4	4.0 *	3.4 *
White	2,920,440	22.7	10.7	12.1	0.8 *	6.1 *	3.5 *	2.6 *
Black	850,580	19.0 *	9.4 *	9.6 *	0.0 *	9.4 *	4.4 *	5.0 *
5–7 years								
All races ¹	14,662,180	47.1	20.1	27.1	0.9 *	11.0	3.8	7.2
White	11,808,260	46.6	20.3	26.4	1.1 *	10.5	3.8	6.7
Black	2,375,270	51.7	23.2	28.6	0.0 *	15.6	4.6 *	11.1
8 years								
All races ¹	10,849,210	30,9	12.4	18.4	1.5 *	5.9	1.0 *	4.9
White	9,238,450	25.8	9,5	16.2	1.0 *	3.7	0.9 *	2.8
Black	1,306,040	70.9	32.5	38.4	5.1 *	20.9	1.5 *	19.4
DIACK	1,306,040	70.9	32.0	30.4	5.1 "	20.9	1.5 "	19.4
High school								
All races ¹	99,678,300	29.6	12.7	16.8	0.6	5.2	1.8	3.3
White	84,396,290	27.7	11.6	16.2	0.6	3.9	1.3	2.6
Black	12,877,630	39.7	19.9	19.8	0.3 *	11.7	4.2	7.5
1-3 years							•	
All races ¹	28,015,090	41.4	18.1	23.3	0.7	6.9	2.6	4.2
White	22,735,910	40.6	17.6	23.0	0.8 *	5.8	2.2	3.6
Black	4,523,110	41.6	18,6	23.0	0.4 *	9.8	3.1 *	6.7
4 years								
All races ¹	71,663,200	24.9	10.6	14.3	0.5	4.5	1.5	3.0
White	61,660,380	23.0	9.3	13.6	0.5	3.2	1.0	2.2
Black	8,354,510	38.7	20.6	18.1	0.2 *	12.7	4.8	7.9
College								
All races ¹	72,340,440	25.7	8.7	16.9	0.6	5.0	1.8	3.2
White	63,469,190	25.7	8.3	17.4	0.6	4.2	1.6	2.6
Black	6,005,510	29.5	14.2	15.3	0.7 *	12.6	3.1 *	9.5
1-3 years								
All races ¹	35,861,040	31.4	11.2	20,2	0.7	5.9	2.2	3.7
White	31,159,810	31.6	10.8	20.2	0.7	5.9 5.1	2.2	3.7
Black	3,745,200	32.6	14.7	17.9	0.5 *	12.2	2.6 *	9.6
4 or more years								
All races ¹	36,479,390	20.0	6,4	13.6	0.5 *	4.1	1.4	2.7
White	32,309,380	20.0	5.9	14.2	0.5 *	3.4	1.4	2.2
Black	2,260,310	24.3	13.4	14.2	1.0 *	13.4	4.0 *	9.4

Note: Detail may not add to total shown because of rounding. Excludes data on persons age 12 and over whose educational level was not ascertained. * Estimate is based on about 10 or fewer sample cases.

	Assault		Crimes	Com-	At	Personal	larceny
	Aggra-		of	pleted	tempted	With	Withou
Total	vated	Simple	theft	theft	theft	contact	contac
28.2	8.8	19.4	51.9	49.9	2.0	3.8	48.1
27.3	7.5	19.8	53.1	51.2	1.9	3.5	49.5
33.7	15.9	17.8	49.7	46.6	3.1 *	5.9	43.8
00.7	10.0	17.0		40.0	0.1	0.9	40.0
15.2	6.4	8.8	25.7	25.7	0.0 *	5.5	20.2
15.8	7.5	8.4	27.6	27.6	0.0 *	6.8 *	20.8
9.6 *	4.7 *	4.8 *	21.4 *	21.4 *	0.0 *	2.9 *	18.6
		~~~~				~ ~	
35.2	8.9	26.3	58.8	56.8	2.0	3.0	55.8
35.0	7.9	27.1	59.8	57.3	2.5	2.4	57.4
36.1	13.6	22.5	59.0	59.0	0.0 *	6.5 *	52.5
23.5	9.4	14.1	52.3	49.6	2.7	4.2	48.2
21.0	6.9	14.1	52.6	49.0 50.9	1.7 *	4.2	
21.0 44.9	27.3	17.6	52.6	40.4		4.0 6.6 *	48.6 44.6
44.9	27.3	17.0	51.1	40.4	10.7 *	0.0 "	44.0
23.9	9.1	14.8	56.1	52.7	3.4	2.5	53.6
23.2	8.3	14.9	55.7	52.0	3.8	2.1	53.6
27.7	14.4	13.3	57.8	56.1	1.7	4.5	53.3
33.8	14.0	19.9	62.9	59.4	3,5	3.0	59.9
33.9	13.1	20.8	64.7	60,6	4.1	2.3	62,3
31.4	17.4	14.0	52.3	51.2	1.1 *	5.8	46.5
20.0	7.2	12.8	53.5	50.1	3,4	2.3	51.2
19.3	6.5	12.7	52.4	48.8	3.7	2.0	50.4
25.7	12.8	12.9	60.8	58.8	2.0 *	3.8	57.0
~~							· · ·
20.1	5.7	14.4	79.0	73.2	5.8	3.7	75.3
21.0	5.9	15.0	77.8	72.1	5.7	3.5	74.3
16.1	4.0	12.1	87.8	81.6	6.2	6.1	81.7
24.9	6,9	18.0	75.8	71.0	4.8	3.5	72.2
25.8	7.1	18.7	73.5	68.6	4.8	3.5	70.0
23.8 19.9	4,9 *	15.1	87.2	83.4	3.8 *	3.5 4.1 *	83.0
15.4	4.5	10.9	82.1	75.4	6.7	3.8	78.4
16.3	4.8	11.5	81.9	75.5	6.4	3.5	78,5
9.8	2.5 *	7.3 *	88.8	78.7	10.1	9.3	79.5

 1  Includes data on other races, not shown separately.  2  Includes persons who never attended school or who attended kindergarten only.

#### Table 18. Personal crimes, 1990:

### Victimization rates for persons age 12 and over, by type of crime and locality of residence of victims

					olitan areas		
		То		50,000-1		250,000-4	
			Outside		Outside		Outside
	All	Central	central	Central	central	Central	central
Гуре of crime	areas	cities	cities	cities	cities	cities	cities
All personal crimes	93,4	122.8	89.1	109.3	74.7	116.4	87.7
rimes of violence	29.6	41.3	25.2	32.4	21.7	43.3	27.0
Completed	11.9	18.5	9.5	13.6	8.7	16.1	11.1
Attempted	17.6	22.8	15.7	18.7	13.0	27.2	15.8
Rape	0.6	1.0	0.5	1.0 *	0.4 *	1.2 *	0.9 *
Completed	0.3	0.5	0.3	0.7 *	0.2 *	0.6 *	0.5 *
Attempted	0.3	0.5	0.2 *	0.3 *	0.2 *	0.6 *	0.3 *
Robbery	5.7	11.1	3.9	3.9	3.0	8.6	3.9
Completed	3.9	8.1	2.6	2.7	2.1	6.1	2.7
With injury	1.4	3.1	0.7	1.1	0.8	2.4	0.4 *
From serious assault	0.6	1.4	0.3	0.7 *	0.2 *	1.4 *	0.3 *
From minor assault	0.8	1.7	0.4	0.5 *	0.5 *	0.9 *	0.1
Without injury	2.5	5.0	1.9	1.6	1.3	3.7	2.3
Attempted	1.7	3.0	1.3	1.2	0.9	2.5	1.2
With injury	0.5	1.0	0.3	0.5 *	0.1 *	0.6 *	0.3 *
From serious assault	0.2	0.5	0.1 *	0.5 *	0.1 *	0.0 *	0.0
From minor assault	0.3	0.5	0.2 *	0.0 *	0.0 *	0.6 *	0.3
Without injury	1.2	2.0	1.0	0.6 *	0.8	1.9 *	1.0
Assault	23.3	29.2	20.8	27.4	18.3	33.4	22.2
Aggravated	7.9	11.0	6.3	9.6	6.0	11.3	7.2
Completed with injury	3.1	4.3	2.2	3.3	2.3	4.2	2.8
Attempted with weapon	4.8	6.7	4.1	6.3	3.7	7.1	4.4
Simple	15.4	18.2	14.5	17.8	12.3	22.2	15.0
	4.6	5.5	4.4	6.9	4.1	5.2	5.2
Completed with injury Attempted without weapon	4.6	12.6	4.4	11.0	4.1 8.2	16.9	9.9
· · · · · · · · · · · · · · · · · · ·							
rimes of theft	63.8	81.5	64.0	76.9	53.0	73.1	60.7
Completed	59.8	75.2	60.2	72,9	50.2	67.8	56.4
Attempted	4.0	6.3	3.8	4.0	2.8	5.4	4.3
Personal larceny with contact	3.1	7.0	1.9	2.4	1.6	3.8	1.1
Purse snatching	0.8	1.9	0.6	0.5 *	0.3 *	1.8 *	0.7 *
Completed	0.6	1.4	0.4	0.5 *	0.3 *	1.2 *	0.3
Attempted	0.2	0.5	0.1 *	0.0 *	0.0 *	0.6 *	0.3
Pocket picking	2.3	5.2	1.3	2.0	1.3	2.0	0.5
Personal larceny without contact	60.7	74.5	62.1	74.5	51.5	69.3	59.6
Completed	56.9	68.7	58.4	70.5	48.6	64.5	55.6
Less than \$50	22.6	25.6	23.1	30.6	21.9	27.2	22.6
\$50 or more	31.7	39.8	32.7	37.7	24.6	34.1	31.0
Amount not available	2.5	3.3	2.6	2.1	2.1	3.2	2.1
Attempted	3.8	5.9	3.6	4.0	2.8	4.8	4.0
Population age 12 and over	203,273,870	61,721,710	87,630,640	19,016,450	28,575,940	10,063,100	20,970,350

Ó

the population of the entire metropolitan area.

38 Criminal Victimization in the United States, 1990

500,000-	999,999	1,000,000	) or more	Non-
Central cities	Outside central cities	Central cities	Outside central cities	metro- politan areas
137.5	101.2	129.5	100.3	66.6
48.3	26.1	44.3	27.6	23.2
20.0	8.8	23.4	9.7	8.3
28,3	17.3	20.9	17.9	14.9
0.9 *	0.5 *	1.0 *	0.2 *	0.5
0.4 *	0.2 *	0.3 *	0.1 *	0.2
0.5 *	0.3 *	0.7 *	0.1 *	0.3
11.4	3.5	19.1	5.8	2.2
7.8	2.7	14.6	3.4	1.3
3.8	0.4 *	5.0	1.4	0.6
1.6	0.2 *	1.9	0.6 *	0.2
2.1	0.2 *	3.0	0.8 *	0.4
4.0	2.2	9.6	2.1	0.7
3.7	0.9 *	4.6	2.4	0.9
0.8 *	0.2 *	1.7	0.6 *	0.5
0.1 *	0.0 *	0.9 *	0.2 *	0.1
0.7 *	0.2 *	0.8 *	0.4 *	0.4
2.9	0.7 *	2.8	1.8	0.4
36.0	22.1	24.2	21.5	20.5
13.4	4.8	10.7	7.4	6.8
5.3	1.6	4.8	2.2	3.0
8.1	3.2	5.9	5.2	3.8
22.6	17.3	13.5	14.1	13.7
6.6	4.3	3.7	3.9	3.8
16.0	12.9	9.8	10.2	9.9
89.2	75.1	85.2	72.7	43.4
82.3	71.5	76.5	67.9	41.5
6.9	3.6	8.7	4.8	1.9
3.5	2.1	15.5	2.9	0.8
1.4 *	0.7 *	3.6	0.8 *	0.0
1.0 *	0.6 *	2.6	0.7 *	0.0
0.4 *	0.1 *	0.9 *	0.1 *	0.0
2.1	1.5	12.0	2.1	0.7
85.7	73.0	69.7	69.9	42.6
79.2	69.5	61.8	65.2	40.8
26.8	26.4	19.0	22.2	18.3
48.2	40.3	39.1	39.2	21.0
4.2	2.8	3.8	3.8	1.6
6.5	3.5	7.8	4.7	1.8
3,190,290	19,580,930	19,451,860	18,503,410	53,921,510
etail may not Estimate is b		wn because of		

Rate per 1,000 persons age 12 and over

# Victimization rates for persons age 12 and over, by type of locality of residence, race, and sex of victims and type of crime

		All	Crimes	Completed	Attempted			Robbery	
Type of crime	Total population	personal crimes	of violence	violent crimes	violent crimes	Rape	Total	With injury	Withoul injury
All areas									
White male	83,895,500	102.1	35.5	13.0	22.6	0.3	6.0	1.9	4.0
White female	89,213,650	82.2	21.3	9.0	12.3	1.0	3.2	1.4	1.9
Black male	10,847,420	127.1	53.3	23.3	30.0	0.2 *	18.1	4.7	13.4
Black female	12,881,300	84.0	28.2	16.2	12.0	1.0 *	8.8	3.0	5.8
Metropolitan area	15								
Central cities									
White male	22,111,000	138.3	51.3	21.3	29.9	0.7 *	12.6	4.4	8.2
White female	23,964,290	112.5	29.1	13.1	15.9	1.4	6.1	2.7	3.4
Black male	5,730,220	150.6	67.5	27.8	39.7	0.4 *	23.7	7.8	15.9
Black female	7,085,340	99.8	34.8	20.8	14.0	1.2 *	11.6	3.5	8.2
Outside central ci	ties								
White male	38,260,160	97.8	31.2	10.6	20.6	0.1 *	4.4	1.1	3.3
White female	40,064,740	79.8	19.5	7.8	11.7	0.9	2.5	0.9	1.7
Black male	3,043,360	118.3	35.6	20.1	15.6	0.0 *	13.7	1.4 *	12.3
Black female	3,444,150	78.5	21.5	12.1	9.5	0.6 *	6.4	1.6 *	4.9
Nonmetropolitan	areas								
White male	23,524,330	74,9	27.8	9,0	18.8	0.0 *	2,2	1.0	1.2
White female	25,184,610	57.4	16.9	7.0	9.9	0.8	1.5	0.9	0.6 *
Black male	2,073,830	74.8	40.3	15,7	24.5	0.0 *	9.2 *	1.1 *	8.1 '
Black female	2,351,810	44.7	17.9	8.3 *	9.6	0.8 *	3.7 *	3.7 *	0.0 *

	Assault	Assault		Com-	At-	Personal	larceny
otal	Aggra- vated	Simple	of theft	pleted theft	tempted theft	With contact	Without contact
·. ·	·····						
29.3	10.6	18.7	66.5	62.1	4.4	2.1	64.4
17.1	4.4	12.8	60.9	56.9	4.0	3.5	57.4
35.1	20.2	14.9	73.7	70.2	3.5	6.0	67.7
18.4	5.4	13.0	55.9	53.1	2.8	4.7	51.2
37.9	15.2	22.7	87.1	79.5	7.6	4.2	82.9
21.6	5.9	15.7	83.5	76.7	6.8	9.0	74.4
43.4	25.7	17.7	83.1	78.6	4.5	8.9	74.3
22.0	6.6	15.4	65.0	60.8	4.2	7.7	57.2
26.6	9.2	17.4	66.6	62.5	4.1	1.6	65.0
16.1	3.6	12.5	60.2	56.7	3.6	2.3	58.0
21.9	10.6	11.4	82.6	78.5	4.2 *	2.3 0.9 *	81.7
14.5	2.2 *	12.3	57.0	56.4	0.6 *	0.9 *	56.0
25.6	8.4	17.2	47.1	45.2	1.9	0.8 *	46.3
14.5	4.2	10.4	40.5	38.5	2.0	0.2 *	40.2
31.1	19.0	12.1	34.6	34.6	0.0 *	5.5 *	29.1
13.4	6.8 *	6.7 *	26.8	25.1	1.7 *	1.0 *	25.8

Criminal Victimization in the United States, 1990 41

#### Table 20. Personal crimes, 1990:

### Victimization rates for persons age 12 and over, by type of crime and number of years lived at current residence

		Less than	Hate per 6 months	1,000 persons	age 12 and o	ver		E
Type of crime	Total	6 months ¹	to 11 months	1 year	2 years	3 years	4 years	5 years or mor
Il personal crimes	93.4	233.9	152.6	115.0	97.8	87.4	79.3	60.9
rimes of violence	29.6	94.1	53.4	38.2	29.1	22.6	21.4	16.3
Completed	11.9	41.3	19.0	13.8	11.8	9.1	8.8	6.5
Attempted	17.6	52.8	34.4	24.5	17.3	13.5	12.6	9.8
Rape	0.6	1.9	1.2 *	0.7 *	1.1 *	0.8 *	0.8 *	0.2
Robbery	5.7	17.0	10.9	5.5	5.0	3.7	4.2	3.6
Completed	3.9	11.7	7.0	3.5	3.4	3.1	3.5	2.5
With injury	1.4	4.9	3.1	1.1 *	1.0 *	0.9 *	1.5 *	0.8
From serious assault	0.6	2.3	1.3 *	0.5 *	0.4 *	0.5 *	0.9 *	0.3
From minor assault	0.8	2.6	1.8	0.5 *	0.6 *	0.3 *	0.6 *	0.5
Without injury	2.5	6.8	3.9	2.5	2.4	2.2	2.0	1.7
Attempted	1.7	5.4	3.9	2.0	1.6	0.6 *	0.7 *	1.1
With injury	0.5	1.5	1.0 *	0.6 *	0.6 *		0.3 *	0.4
From serious assault	0.2	0.9 *	0.3 *	0.4 *	0.2 *	0.0 *	0.0 *	0.1
From minor assault	0.3	0.7 *	0.7 *	0.2 *	0.3 *	0.2 *	0.3 *	0.3
Without injury	1.2	3.8	2.9	1.3	1.1 *	0.4 *	0.4 *	0.7
Assault	23.3	75.2	41.3	32.0	23.0	18.1	16.4	12.5
Aggravated	7.9	26.4	14.0	9.7	8.3	6.2	4.3	4.2
Completed with injury	3.1	10.6	3.9	3.8	3.3	3.1	1.7 *	1.7
Attempted with weapon	4.8	15.8	10.1	6.0	4.9	3.1	2.6	2.5
Simple	15.4	48.8	27.3	22.3	14.7	11.9	12.1	8.2
Completed with injury	4.6	18.2	7.7	5.7	4.3	2.4	3.5	2.2
Attempted without weapon	10.8	30.7	19.6	16.5	10.4	9.6	8.6	6.0
rimes of theft	63.8	139.8	99.2	76.7	68.7	64.8	57.9	44.6
Completed	59.8	130.1	92.3	70.9	63.3	61.8	54.3	42.2
Attempted	4.0	9.6	6.9	5.9	5.4	3.0	3.5	2.5
Personal larceny with contact	3.1	5.5	4.9	4.2	3.3	2.6	2.6	2,5
Purse snatching	0.8	1.6	1.2 *	0.7 *	1.7	0.7 *	0.2 *	0.6
Pocket picking	2.3	3.9	3.7	3.5	1.6	1.9	2.4	1.9
Personal larceny without contact	60.7	134.3	94.3	72.5	65.4	62.3	55,3	42.2
Completed	56.9	124.7	87.8	67.3	60.5	59.4	51.7	39,8
Less than \$50	22.6	43.3	36.7	23.6	24.3	23.7	21.2	17.0
\$50 or more	31.7	77.0	47.9	40.3	33.6	32.3	27.8	21.0
Amount not available Attempted	2.5 3.8	4.5 9.5	3.2 6.4	3.4 5.3	2.6 4.9	3.3 2.9	2.8 3.5	1.8 2.4
opulation age 12		40.004.000					44 077 170	
ind over	203,273,870	18,931,000	13,162,550	15,658,720	18,022,550	15,303,360	11,077,150	110,407,220

Note: Detail may not add to total shown because of rounding.

Excludes data on persons whose mobility was not ascertained. ¹ These numbers are unbounded estimates. For more information, refer to Appendix III.

# Victimization rates for persons age 12 and over, by type of crime and region

Turn of arises	All rog!		00 persons age		West
Type of crime	All regions		Midwest	South	
All personal crimes	93.4	72.1	97.6	95.6	107.8
Crimes of violence	29.6	21.8	30.5	31.1	34.2
Completed	11.9	10.8	12.0	11.9	13.0
Attempted	17.6	11.0	18.6	19.2	21.2
Rape	0.6	0.3 *	0.5	0.7	0.9
Completed	0.3	0.1 *	0.3 *	0.4	0.3
Attempted	0.3	0.2 *	0.2 *	0.3	0.6
Robbery	5.7	7.3	4.5	5.3	5.8
Completed	3.9	5.6	3.2	3.3	4.2
With injury	1.4	2.1	0.8	1.2	1.8
From serious assault	0.6	0.7	0.4 *	0.6	0.8
From minor assault	0.8	1.4	0.4 *	0.6	1.0
Without injury	2.5	3.5	2.4	2.1	2.4
Attempted	1.7	1.7	1.3	2.1	1.6
With injury	0.5	0.7	0.4 *	0.5	0.6
From serious assault	0.2	0.3 *	0.1 *	0.2 *	0.3
From minor assault	0.3	0.4 *	0.3 *	0.3	0.3
Without injury	1.2	1.0	0.9	1.5	1.0
Assault	23.3	14.1	25.5	25.0	27.5
Aggravated	7.9	3.9	8.3	9.4	9.0
Completed with injury	3.1	1.9	3.6	3.5	3.0
Attempted with weapon	4.8	2.0	4.7	5.9	5.9
Simple	15.4	10.2	17.1	15.7	18.5
Completed with injury	4.6	3.1	4.9	4.8	5.5
Attempted without weapon	10.8	7.1	12.3	10.9	13.0
Crimes of theft	63.8	50.3	67.1	64.5	73.6
Completed	59.8	46.0	63.4	60.9	68.7
Attempted	4.0	4.3	3.7	3.6	4.9
Personal larceny with contact	3.1	6.3	2.9	2.1	1.9
Purse snatching	0.8	1.1	0.9	0.7	0.7
Completed	0.6	0.6	0.7	0.6	0.6
Attempted	0.2	0.4 *	0.2 *	0.1 *	0.2
Pocket picking	2.3	5.2	2.0	1.4	1.2
Personal larceny without contact	60.7	44.1	64.2	62.5	71.6
Completed	56.9	40.2	60.7	59.0	67.0
Less than \$50	22.6	14.0	27.9	23.5	24.3
\$50 or more	31.7	23.7	30.0	33.2	40.1
Amount not available	2.5	2.5	2.8	2.3	2.6
Attempted	3.8	3.9	3,6	3.5	4.7
Population age 12 and over	203,273,870	44,201,790	46,526,820	72,086,350	40,458,900

Criminal Victimization in the United States, 1990 43

### Victimization rates by type of crime and race of head of household

		Rate per 1,0	Rate per 1,000 households							
Type of crime	All races	White	Black	Other						
Household crimes	161.0	152.2	222.9	182.5						
Completed	136.5	129.9	183.2	149.6						
Attempted	24.5	22.2	39.7	32.8						
Burglary	53.8	49.1	85.4	67.7						
Completed	42.6	39.1	66.8	50,9						
Forcible entry	19.0	15.9	40.2	26.4						
Unlawful entry without force	23.6	23.2	26.7	24.5						
Attempted forcible entry	11.2	10.0	18.6	16.9						
Household larceny	86.7	84.7	101.1	90.4						
Completed	81.1	79.2	95.0	84.9						
Less than \$50	32.8	32.3	36.8	35.0						
\$50 or more	43.9	42.8	52.3	44.4						
Amount not available	4.4	4.1	6.0	5.5 *						
Attempted	5.6	5.5	6.1	5.6 *						
Motor vehicle theft	20.5	18,3	36.4	24.3						
Completed	12.8	11.6	21.4	13.9						
Attempted	7.7	6.7	15.0	10.4						
Total number of households	95,762,680	82,355,730	10,916,990	2,489,950						

* Estimate is based on about 10 or fewer sample cases.

Table 23. Household crimes, 1990:

### Victimization rates by type of crime and ethnicity of head of household

	Rate	Rate per 1,000 households					
Type of crime	Total ¹	Hispanic	Non-Hispanic				
Household crimes	161.0	247.6	154.5				
Completed	136.5	201.4	131.6				
Attempted	24.5	46.2	22.9				
Burglary	53.8	71.8	52.4				
Completed	42.6	55.5	41.5				
Forcible entry	19.0	23.7	18.6				
Unlawful entry without force	23.6	31.8	22.9				
Attempted forcible entry	11.2	16.2	10.8				
Household larceny	86.7	127.4	83.8				
Completed	81.1	117.3	78.5				
Less than \$50	32.8	38.3	32,4				
\$50 or more	43.9	71.8	41.9				
Amount not available	4.4	7.2	4.2				
Attempted	5.6	10.1	5.3				
Motor vehicle theft	20.5	48.4	18.4				
Completed	12.8	28.6	11.6				
Attempted	7.7	19.8	6.8				
Total number of households	95,762,680	6,674,770	88,882,460				

Note: Detail may not add to total shown due to rounding. ¹Total includes households where the ethnicity of the household head

could not be determined.

# Victimization rates on the basis of thefts per 1,000 households and of thefts per 1,000 vehicles owned, by selected household characteristics

				Based	on vehicles own	ed
	Base	d on household	S	Number of	· · ·	
Characteristic	Number of households	Number of thefts	Rate per 1,000	vehicles owned	Number of thefts	Rate per 1.000
Race of head of househol			1,000			1,000
All races	95,762,680	1,967,540	20.5	171,405,990	2,011,980	11.7
White	82,355,730	1,509,360	18.3	153,884,630	1,548,500	10.1
Black	10,916,990	397,640	36.4	13,361,650	402,930	30.2
Other	2,489,950	60,540	24.3	4,159,710	60,540	14.6
Age of head of household						
12-19	992,940	36,710	37.0	1,213,650	39,240	32.3
20-34	26,143,830	799,270	30.6	44,923,940	804,820	17.9
35-49	29,180,950	650,840	22.3	60,482,560	678,610	11.2
50-64	19,167,770	311,860	16.3	39,231,830	315,280	8.0
65 and over	20,277,170	168,850	8.3	25,553,990	174,010	6.8
Form of tenure						
Owned or being bought	61,273,650	958,510	15.6	127,364,130	989,570	7.8
Rented	34,489,030	1,009,030	29.3	44,041,860	1,022,410	23.2

Note: The number of thefts based on vehicles owned is equal to or higher than the corresponding figure based on households because the former includes all completed or attempted vehicle thefts, regardless of the final classification of the event; personal crimes of contact and burglary occurring in conjunction with motor vehicle thefts take precedence in determining the final classification based on the number of households.

Table 25. Household crimes, 1990:

# Victimization rates by type of crime and age of head of household

	Rate per 1,000 households							
Type of crime	12-19	20-34	35-49	50-64	65 and ove			
Household crimes	394.4	221.4	182.0	125.5	75.2			
Completed	345.4	184.6	156.6	107.0	63.1			
Attempted	49.0	36.7	25.4	18.4	12,0			
Burglary	185.9	72.9	58.7	38,5	29.9			
Completed	154.7	56.5	48.0	30.0	23.1			
Forcible entry	64.4	27.8	20.5	13.7	8.2			
Unlawful entry without force	90.3	28.8	27.5	16,4	14.8			
Attempted forcible entry	31.2	16.4	10.7	8.4	6.8			
Household larceny	171.5	117.9	101.0	70.8	36.9			
Completed	167.7	109.5	95.0	66.2	34.5			
Less than \$50	58.4	43.2	37.6	27.0	16.7			
\$50 or more	107.3	61.2	52.6	34.2	15.2			
Amount not available	2.0 *	5.0	4.7	5.0	2.7			
Attempted	3.8 *	8.4	6.0	4.6	2.4			
Motor vehicle theft	37.0	30.6	22.3	16.3	8.3			
Completed	23.0	18.6	13.6	10.9	5.5			
Attempted	14.0 *	11.9	8.7	5.4	2.9			
Total number of households	992,940	26,143,830	29,180,950	19,167,770	20,277,170			

# Victimization rates by type of crime and annual family income

		1. A.		Rate per 1,000	households		
	Less than	\$7,500-	\$10,000-	\$15,000-	\$25,000-	\$30,000-	\$50,000
Type of crime	\$7,500	\$9,999	\$14,999	\$24,999	\$29,999	\$49,999	or more
Household crimes	178.5	146.1	155.2	160.4	157.3	155.5	156.2
Completed	149.8	127.8	129.4	137.6	131.5	132.4	135.9
Attempted	28.7	18.4	25.7	22.8	25.8	23.1	20.3
Burglary	81.5	60.5	56.2	51.8	50.7	43.2	46.3
Completed	62.1	50.2	42.3	40.9	39.6	34.8	40.3
Forcible entry	27.7	25.3	20.9	18.9	15.5	16.8	15.3
Unlawful entry without force	34.4	24.9	21.4	22.0	24.1	18.0	25.1
Attempted forcible entry	19.4	10.3	13.9	10.9	11.1	8.4	6.0
Household larceny	84.0	71.8	77.6	89.0	84,9	90.4	87.8
Completed	80.5	68.3	71.7	83.8	78.6	83.9	81.9
Less than \$50	33.1	25.3	29.9	35.7	31.5	33.7	33.0
\$50 or more	43.7	38.0	36.7	44.1	42.6	48.2	45.1
Amount not available	3.7	5.0	5.1	3.9	4.6	2.0	3.8
Attempted	3.5 *	3.5	5.9	5.2	6.3	6.5	5.9
Motor vehicle theft	13.0	13.8	21.3	19.6	21.8	21.9	22.1
Completed	7.2	9.3	15.4	12.9	13.3	13.7	13.7
Attempted	5.7	4.5	6.0	6.7	8.4	8.3	8.5
Total number of households	11,747,990	4,453,580	9,836,920	16,897,190	6,560,360	19,377,380	12,872,720

Note: Detail may not add to total shown due to rounding.

Excludes data on families whose income level was not ascertained.

* Estimate is based on about 10 or fewer sample cases.

Table 27. Household burglary, 1990:

# Victimization rates by race of head of household, annual family income, and type of burglary

			Rate per	1,000 households			
			Completed burglary				
Race and income	Total households	All Burglaries	Forcible entry	Unlawful entry without force	Attempted forcible entry		
White	·····						
Less than \$7,500	8,575,920	74.5	22.8	35.1	16.7		
\$7,500-\$9,999	3,627,370	57.4	22.6	24.9	9,8		
\$10,000-\$14,999	8,313,950	47.6	16.3	19.8	11.5		
\$15,000-\$24,999	14,688,700	46.7	15.6	20.9	10.2		
\$25,000-\$29,999	5,870,100	49.0	12.8	24.6	11.7		
\$30,000-\$49,999	17,540,100	39.8	14.9	17.3	7.7		
\$50,000 or more	11,897,250	46.5	14.6	26.1	5.8		
Black							
Less than \$7,500	2,816,600	102.5	43.5	33.9	25.0		
\$7,500-\$9,999	711,840	80.4	37.5	28.5	14.4 *		
\$10,000-\$14,999	1,316,710	104,4	49.2	29.0	26.1		
\$15,000-\$24,999	1,852,320	87.6	43.5	30.3	13.8		
\$25,000-\$29,999	542,360	72.2	48.7	19.4 *	4.2 *		
\$30,000-\$49,999	1,341,420	63.5	29.3	19.5	14.8 *		
\$50,000 or more	552,540	44.9	25.2 *	9.1 *	10.6 *		

Note: Detail may not add to total shown because of rounding.

Excludes data on families whose income level was not ascertained.

### Victimization rates by race of head of household, annual family income, and type of larceny

			Rate per 1,000	households		
	Total	All household	household Completed larceny			
Race and income	households	larcenies ¹	Less than \$50	\$50 or more	larceny	
White					-	
Less than \$7,500	8,575,920	82.0	33.0	42.3	3.7	
\$7,500-\$9,999	3,627,370	70.8	21.5	39.3	4.3 *	
\$10,000-\$14,999	8,313,950	73.6	29.3	33.4	5.4	
\$15,000-\$24,999	14,688,700	89.7	36.2	44.4	4.9	
\$25,000-\$29,999	5,870,100	79.6	30.5	39.0	5.8	
\$30,000-\$49,999	17,540,100	88.3	33.5	47.0	6.3	
\$50,000 or more	11,897,250	86.5	31.4	45.6	6.2	
Black						
Less than \$7,500	2,816,600	94.3	36.3	49.7	3.4 *	
\$7,500-\$9,999	711,840	85.2	45.6	37.3	0.0 *	
\$10,000-\$14,999	1,316,710	102.5	31.7	56.7	10.0 *	
\$15,000-\$24,999	1,852,320	81.1	28.3	44.7	7.0 *	
\$25,000-\$29,999	542,360	134.0	44.2	76.8	10.0 *	
\$30,000-\$49,999	1,341,420	114.0	38,9	64.7	5.1 *	
\$50,000 or more	552,540	111.9	53.2	35.7 *	3.5 *	

Note: Detail may not add to total shown because of rounding.

Excludes data on families whose income level was not ascertained.

* Estimate is based on about 10 or fewer sample cases.

¹Includes data, not shown separately, on larcenies for which the value of loss was not ascertained.

#### Table 29. Motor vehicle theft, 1990:

#### Victimization rates by race of head of household, annual family income, and type of theft

		Ra	te per 1,000 househ	olds
Race and income	Total households	All vehicle thefts	Completed theft	Attempted theft
White	······			
Less than \$7,500	8,575,920	13.2	7.0	6.2
\$7,500-\$9,999	3,627,370	14.9	9,3	5.6
\$10,000-\$14,999	8,313,950	17.8	13.2	4.6
\$15,000-\$24,999	14,688,700	15.8	9.9	5.9
\$25,000-\$29,999	5,870,100	18.3	11.9	6.4
\$30,000-\$49,999	17,540,100	18.7	12.4	6.4
\$50,000 or more	11,897,250	20.1	12.9	7.2
Black				
Less than \$7,500	2,816,600	12.7	8.9	3.8 *
\$7,500-\$9,999	711,840	10.7 *	10.7 *	0.0 *
\$10,000-\$14,999	1,316,710	41.2	28.5	12.6 *
\$15,000-\$24,999	1,852,320	43.0	30.0	13.1
\$25,000-\$29,999	542,360	53.2	29.6 *	23.6 *
\$30,000-\$49,999	1,341,420	60.8	30.0	30.8
\$50,000 or more	552,540	74.1	35.3 *	38.8

Note: Detail may not add to total shown because of rounding.

Excludes data on families whose income level was not ascertained. * Estimate is based on about 10 or fewer sample cases.

# Victimization rates by type of crime and number of persons in household

		Rate per 1,00	0 households	
Type of crime	One	Two-three	Four-five	Six or more
Household crimes	115.9	155.3	206.2	306.2
Completed	95.1	132.1	176.3	267.8
Attempted	20,9	23.2	29.9	38.4
Burglary	48.5	51.1	61.8	83.4
Completed	37.1	40.9	48.7	70.5
Forcible entry	18.7	18.2	19.9	27.0
Unlawful entry without force	18.5	22.7	28.7	43.4
Attempted forcible entry	. 11.3	10.2	13.2	12.9
Household larceny	53.7	84.0	118.2	180.8
Completed	49.9	78.7	110.5	170.2
Less than \$50	21.7	33.1	42.7	51.6
\$50 or more	24.6	41.8	62.2	107.7
Amount not available	3.5	3.9	5.6	11.0
Attempted	3.8	5.2	7.8	10.5
Motor vehicle theft	13.8	20.2	26.1	42.1
Completed	8.1	12.4	17.2	27.1
Attempted	5.7	7.7	9.0	15.0
Fotal number of households	23,976,490	48,693,500	19,938,760	3,153,920

Note: Detail may not add to total shown because of rounding. Excludes data on households where the number of persons was not ascertained.

Table 31. Household crimes, 1990:

# Victimization rates by type of crime, form of tenure, and race of head of household

		Rate per 1,000 households									
	Own	ed or being bou	ght		Rented						
Type of crime	All races ¹	White	Black	All races ¹	White	Black					
Household crimes	134.1	126.2	214.8	208.9	205.1	229.4					
Completed	116.5	109.6	185.2	172.1	171,4	181.7					
Attempted	17.6	16.6	29.6	36.7	33.7	47.7					
Burglary	42.4	39,0	75.9	73.9	69.7	93.0					
Completed	35.0	32.3	61.1	55.9	52.9	71.4					
Forcible entry	14.9	12.8	35.3	26,2	22.4	44.1					
Unlawful entry without force	20.1	19.5	25.8	29.8	30.6	27.3					
Attempted forcible entry	7.4	6.7	14.8	18.0	16.8	21.6					
Household larceny	76.0	73.1	107.0	105.7	108.3	96.4					
Completed	71.2	68.3	101.5	98.8	101.4	89.8					
Less than \$50	29.6	28.6	38.6	38.6	39.7	35,3					
\$50 or more	37.4	35.7	55.0	55.5	57.2	50.2					
Amount not available	4.2	3.9	" 7.9	4.7	4.5	4.4					
Attempted	4.8	4,8	5.5	6.9	6.9	6,6					
Motor vehicle theft	15.6	14.1	31.9	29.3	27.0	40.0					
Completed	10.2	9.0	22.6	17.4	17.0	20.4					
Attempted	5.4	5.1	9,4	11.8	10.0	19.5					
Total number of households	61,273,650	55,223,110	4,843,760	34,489,030	27,132,620	6,073,220					

# Victimization rates by type of crime and number of units in structure occupied by household

			Rate	per 1,000 house	holds		
Type of crime	One ¹	Two	Three	Four	Five-nine	Ten or more	Other than housing un
Household crimes	148.5	225.4	256.2	200.3	177.9	161.5	250.8
Completed	128.8	193.5	200.7	165.7	136.8	128.1	221.9
Attempted	19.6	31.9	55.4	34.6	41.1	33.4	29.0
Burglary	48.1	69.7	100.3	73.1	66.1	54.8	130.7
Completed	39.3	54.0	72.1	53.3	45.2	41.4	115.8
Forcible entry	17.2	24.7	33.7	28.4	23.5	18.9	26.4
Unlawful entry without force	22.1	29.4	38.4	24.9	21.6	22.5	89.4
Attempted forcible entry	8.8	15.7	28.1	19.8	21.0	13.4	14.9 *
Household larceny	84.6	125.2	116.4	101.1	81.5	73.0	104.3
Completed	79.1	117.5	103.8	96.1	75.6	68.9	99.8
Less than \$50	32.6	45.8	36.0	40.5	33.2	24.0	44.0
\$50 or more	41.8	66.5	64.6	53.2	39.8	41.0	53.9
Amount not available	4.7	5.2	3.2 *	2.4 *	2.6 *	3.9	1.9 *
Attempted	5.5	7.7	12.6	5.0 *	6.0	4.1	4.5 *
Motor vahicle theft	15.7	30.5	39.5	26.1	30.3	33.8	15.9 *
Completed	10.4	22.0	24.8	16.3	16.1	17.8	6,3 *
Attempted	5.3	8.5	14.7	9.8	14.1	15.9	9.5 *
Total number of households	66,857,470	5,798,580	1,610,690	3,002,520	5,240,880	12,122,890	875,070

Note: Detail may not add to total shown due to rounding. Excludes data on households where the number of units in the structure was not ascertained. * Estimate is based on about 10 or fewer sample cases. ¹Includes data on mobile homes, not shown separately.

#### Victimization rates by type of crime and type of locality of residence

				Metropol	itan areas			
				50,000-	249,999	,999 250,000-499,9		
	Ali	Central	Outside central	Central	Outside central	Central	Outside central	
Гуре of crime	areas	cities	cities	cities	cities	cities	cities	
lousehold crimes	161.0	222.3	141.8	193.3	126.3	231.8	138.2	
Completed	136.5	184.1	120.9	166.7	109.3	191.5	116.9	
Attempted	24,5	38.3	20.9	26.5	17.0	40.3	21.3	
Burglary	53.8	74.1	44.3	64.2	40.6	83.3	45.1	
Completed	42.6	57.1	35.2	51.5	31.8	59.9	37.0	
Forcible entry	19.0	28.9	14.6	22.1	11.9	30.8	15.7	
Unlawful entry without force	23.6	28.2	20.6	29.4	19.8	29.1	21.3	
Attempted forcible entry	11.2	17.1	9.1	12.7	8.9	23.4	8.1	
Household larceny	86.7	115.7	78.0	112.6	72.9	121.1	72.8	
Completed	81.1	108.1	72.8	106.5	69.1	114.6	66.2	
Less than \$50	32.8	41.2	29.2	41.9	29.6	45.6	25.5	
\$50 or more	43.9	61.4	39.6	59.5	34.9	62.2	38.0	
Amount not available	4.4	5.5	4.0	5.2	4.5	6.7	2.7	
Attempted	5,6	7.6	5.2	6.1	3.8	6.5	6.6	
Motor vehicle theft	20.5	32.5	19.5	16.5	12.7	27.4	20.4	
Completed	12.8	18.9	12.9	8.8	8.5	17.0	13.8	
Attempted	7.7	13.6	6.7	7.7	4.2	10.4	6.6	
otal number of households	95,762,680	30,552,800	39,775,600	9,264,050	12,903,240	5,047,070	9,513,760	

Note: Detail may not add to total shown due to rounding.

The population range categories shown under the heading "Metropolitan areas" are based on the size of the central city and do not reflect the population

#### Table 34. Household crimes, 1990:

# Victimization rates by type of locality of residence, race of head of household, and type of crime

				Rate per 1,000	) households		
Locality and race	Total households	Household crimes	Completed household crimes	Attempted household crimes	Burglary	Household larceny	Motor vehicle theft
All areas							
White	82,355,730	152.2	129.9	22.2	49.1	84.7	18.3
Black	10,916,990	222.9	183.2	39.7	85.4	101.1	36.4
Metropolitan areas Central cities							
White	23,271,500	214.8	180.3	34.6	69.3	116.0	29.6
Black	6.152.200	254.3	202.8	51.5	92.8	117.6	29.0 43.9
Outside central cities	0,102,200	204.0	202.0	01.0	32.0	117.0	40.0
White	35,867,200	136.6	116.4	20.2	41,4	77.2	18.0
Black	2,876,810	198.8	170.5	28.4	72.9	85.4	40.5
Nonmetropolitan areas							
White	23,217,030	113.4	100.4	13.0	40.9	65.0	7.6
Black	1,887,960	157.2	138.8	18.4	80.2	71.1	5.9 *

500,000-	999,999	1,000,000	or more	
Central cities	Outside central cities	Central cities	Outside central cities	Nonmetro politan areas
253.2	151.5	224.3	159.3	117.4
204.4	127.1	183.0	136.5	103.9
48.8	24.5	41.3	22.8	13.6
78.1	43.1	76.2	50.2	44.1
57.6	33.1	60.5	40.5	36.7
28.0	14.2	34.9	17.9	13.9
29.7	18.9	25.6	22.6	22.8
20.4	10.0	15.7	9.7	7.4
138.4	86.2	100.4	82.8	65.6
127.7	79.4	92.9	79.0	61.8
49.8	33.4	32.4	28.1	28.5
71.4	42.0	56.1	46.3	29,6
6.5	4.1	4.4	4.7	3.7
10.7	6.7	7.5	3.8	3.8
36.7	22.2	47.7	26.2	7.7
19.1	14.5	29.6	16.9	5.3
17.6	7.7	18.2	9.3	2.4
5,573,100	9,052,610	9,668,560	8,305,980	25,434,270

Ó

of the entire metropolitan area.

8

#### Victimization rates by type of crime and number of years lived at current residence

				Rate per 1,00	00 households			
		Less than	6 months					5 years
Type of crime	Total	6 months ¹	to 11 months	1 year	2 years	3 years	4 years	or more
Household crimes	161.0	384.4	258.5	171.8	171.4	167.2	148.0	119.3
Completed	136.5	323.6	215.0	141.8	147.5	143.4	125.4	102.0
Attempted	24.5	60.8	43.5	30.0	23.9	23.9	22.6	17.3
Burglary	53.8	151.2	93.4	50.1	57.0	45.5	49.3	37.7
Completed	42.6	119.3	72.6	40.0	45.8	37.5	39.5	29.7
Forcible entry	19.0	55.7	30.5	18.1	21.0	16.4	19.1	12.7
Unlawful entry without force	23.6	63.7	42.1	21.9	24.8	21.2	20.3	17.0
Attempted forcible entry	11.2	31.9	20.8	10.1	11.2	8.0	9.8	8.0
Household larceny	86.7	186.3	131.7	98.8	90.7	103.6	79.3	66.1
Completed	81.1	175.2	123.3	89.0	87.7	96.4	74.7	61.7
Less than \$50	32.8	62.5	52.6	34.0	38.8	34.2	36.4	25.9
\$50 or more	43,9	105.9	65.5	50.3	46.0	56.2	35.6	31.5
Amount not available	4.4	6.7	5.1	4.8	2.8	6.0	2.7 *	4.3
Attempted	5.6	11.1	8.4	9.7	3.0	7.3	4.6	4.4
Motor vehicle theft	20.5	46.9	33.4	22.9	23.7	18.1	19.4	15.5
Completed	12.8	29.1	19.1	12.7	14.0	9.5	11.2	10.6
Attempted	7.7	17.8	14.3	10.1	9.7	8.6	8.1	4.9
Number of households	95,762,680	8,269,150	6,104,210	7,122,840	8,349,960	7,129,980	5,135,960	50,552,960

Note: Detail may not add to total shown because of rounding. * Estimate is based on about 10 or fewer sample cases.

Excludes data on persons whose mobility was not ascertained.

¹ These numbers are unbounded estimates. For more information, refer to Appendix III.

Table 36. Household crimes, 1990:

### Victimization rates by type of crime and region

		Rate	per 1,000 house	holds	
Type of crime	All regions	Northeast	Midwest	South	West
Household crimes	161.0	119.3	148.0	173.2	199.8
Completed	136.5	98.1	126.6	147.6	170.1
Attempted	24.5	21.2	21.4	25.6	29.8
Burglary	53.8	36.9	49.1	60,6	65.2
Completed	42.6	28.7	37.0	48.6	53.2
Forcible entry	19.0	14.3	15.3	23.4	20.4
Unlawful entry without force	23,6	14.5	21.7	25.2	32.8
Attempted forcible entry	11.2	8.2	12.1	12.0	12,0
Household larceny	86.7	57.7	83.8	92.9	110.6
Completed	81.1	53.8	79.3	87.2	102.0
Less than \$50	32.8	22.2	36.1	33.6	39.2
\$50 or more	43.9	27.9	38.5	49.9	57.1
Amount not available	4.4	3.8	4.7	3.7	5.8
Attempted	5.6	3.9	4.6	5.6	8.6
Motor vehicle theft	20.5	24.7	15.1	19.7	24.0
Completed	12.8	15.5	10.3	11.8	14.8
Attempted	7.7	9.2	4.8	7.9	9.3
Total number of households	95,762,680	20,507,480	22,426,740	33,962,350	18,866,100

52 Criminal Victimization in the United States, 1990

The NCVS gathers information from victims about their relationship to the offender. Based on this information, victimizations may be classified as having been committed by a stranger or nonstranger, among other categorizations. The glossary contains information about classifying crimes as involving strangers and nonstrangers.

•Violent crimes were generally more likely to be committed by strangers than nonstrangers. There were no measurable differences in rates of rapes or simple assaults committed by strangers compared to those committed by nonstrangers (table 37).

•Sixty-one percent of all violent victimizations, 42% of rapes, 82% of robberies, and 57% of all assaults were committed by strangers in 1990 (table 38).

•Males were more likely than females to be victimized by strangers (table 38).

•There was no significant difference between the proportions of violent victimizations committed against blacks and whites by strangers (table 39).

•Women who were divorced or separated were less likely than women in any other category of marital status to report that they had been victimized by strangers. For males, however, the likelihood of being victimized by a stranger did not vary with marital status (table 40). Victims were also asked to describe the offenders. The following descriptions of drug use, age, sex, and race are based on the victim's perception of the offender.

•Thirty-four percent of all violent crime victims perceived the offender or offenders to be under the influence of drugs or alcohol at the time of the offense. Rape victims more frequently reported that the offender was under the influence of drugs or alcohol than did robbery or assault victims (50%, 24%, and 36%, respectively). Twenty percent of violent crime victims felt that the offender or offenders were under the influence of alcohol only, and another 6% believed that offenders had been influenced by drugs alone. In 6% of violent victimizations, the victims reported that offenders were under the influence of both drugs and alcohol (table 42).

•Males were more likely to be offenders than females in violent victimizations, whether these crimes were committed by a single-offender or by multiple-offenders (tables 43 and 50).

•In about one-third of violent victimizations committed by a single-offender, the perpetrator was perceived to be between 21 and 29 years of age; persons age 30 and over were offenders in another third of these victimizations. The offender was perceived to be between the ages of 12 and 20 in 29% of violent single-offender victimizations (table 44).

•In multiple-offender victimizations, most frequently the offenders were all perceived to be between the ages of 12 and 20 (table 51). •Whites were significantly more likely than blacks to be offenders in singleoffender violent crimes, including rapes and assaults (table 45).

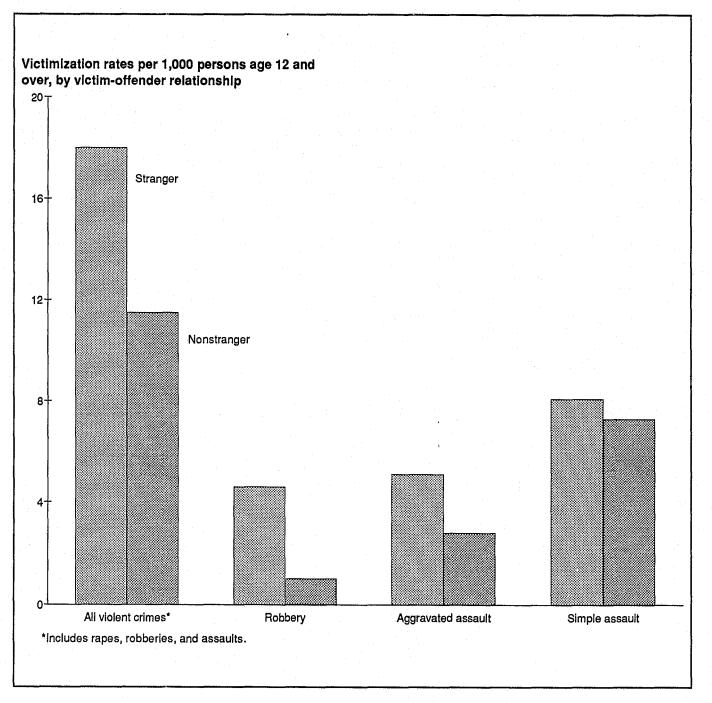
•Victims perceived that similar proportions of blacks and whites had committed violent multiple-offender victimizations (38%) (table 52).

•Approximately 72% of all singleoffender violent crimes against whites were committed by white offenders, and 84% of the single-offender victimizations committed against blacks were by blacks. However, almost all singleoffender violent crimes by white offenders were committed against other whites (98%). Forty-three percent of all single-offender victimizations committed by black offenders were against other blacks (tables 47 and 48).

•Nearly 20% of violent victimizations committed by single-offenders involved a victim and offender who were related. However, in the majority of violent single-offender victimizations, the offender was well known but not related to the victim (47%). About 34% of single-offender violent crimes were between casual acquaintances (table 49).

•Of multiple-offender violent crimes in which at least one of the offenders was known to the victim, offenders and their victims were most likely to be casually acquainted with each other (56%). Approximately 5% of these victimizations involved relatives (table 55).

# Victim-offender relationships and characteristics of offenders



Source: Table 37

### Number of victimizations and victimization rates for persons age 12 and over, by type of crime and victim-offender relationship

	Rate	per 1,000 pers	ons age 12 and over	•
	Involving stra	angers	Involving nons	trangers
Type of crime	Number	Rate	Number	Rate
Crimes of violence	3,668,890	18.0	2,339,900	11.5
Completed	1,439,310	7.1	982,210	4.8
Attempted	2,229,570	11.0	1,357,680	6.7
Rape	54,230	0.3	76,030	0.4
Completed	22,410	0.1	40,420	0.2
Attempted	31,810	0.2	35,610	0.2
Robbery	941,230	4.6	208,470	1.0
Completed	640,780	3.2	159,720	0.8
With injury	208,850	1.0	77,170	0.4
From serious assault	90,880	0.4	32,860	0.2
From minor assault	117,970	0.6	44,310	0.2
Without injury	431,930	2.1	82,550	0.4
Attempted	300,440	1.5	48,750	0.2
With injury	87,870	0.4	22,500	0.1
From serious assault	34,560	0.2	9,370	0.0
From minor assault	53,310	0.3	13,130	0.1
Without injury	212,560	1.0	26,240	0.1
Assault	2,673,420	13.2	2,055,380	10.1
Aggravated	1,035,120	5.1	565,550	2.8
Completed with injury	364,220	1.8	262,780	1.3
Attempted with weapon	670,890	3.3	302,760	1.5
Simple	1,638,300	8.1	1,489,830	7.3
Completed with injury	411,890	2.0	519,280	2.6
Attempted without weapon	1,226,410	6.0	970,540	4.8

Note: Detail may not add to total shown because of rounding. * Estimate is based on about 10 or fewer sample cases.

# Percent of victimizations involving strangers, by sex and age of victims and type of crime

	Crimes	Completed	Attempted			Robbery				
	of	violent	violent			With	Without		Assault	
Sex and age	violence	crimes	crimes	Rape	Total	injury	injury	Total	Aggravated	Simple
Both sexes	61.1 %	59.4 %	62.2 %	41.6 %	81.9,%	74.9 %	85.6 %	56.5 %	64.7 %	52.4 %
12-15	50.8	52.6	49.6	38.0 *	64.7	57.5	67.1	47.7	67.2	40.8
16-19	62.2	60.4	63.4	43.7 *	88.5	75.3	92.1	58.7	67.2	52.7
20-24	62.2	56.5	66.9	30.3 *	84.7	77.7	87.6	57.8	64.2	54.4
25-34	63.8	64.3	63.5	52.1 *	82.3	71.9	89.1	59.1	68.7	53,9
35-49	61.2	56.1	64.3	47.4 *	83.2	78.3	87.2	57.0	55.6	57.6
50-64	69.5	71.8	68.3	0.0 *	94.2	93.2	94.9	60.2	66.2	58.0
65 and over	65.1	75.4	56.6	100.0 *	91.9	84.7 *	100.0	44.0	39.6 *	49.7 *
Male	70.1	73.2	68,2	90.6	86.0	80.6	88.5	65.9	72.1	61.9
12-15	55.4	61.5	51.3	100.0 *	69.6	66.4	70.5	51.2	69.3	43.8
16-19	70.8	71.3	70.4	100.0 *	94.6	81.0 *	97.2	67.0	72.4	61.9
20-24	76.1	80.8	73.2	100.0 *	91.1	85.5	93.2	71.8	78.2	67.8
25-34	74.6	80.0	71.4	100.0 *	88.2	80.3	93.1	70.4	77.6	65.6
35-49	70.2	69.2	70.7	73.0 *	86.5	79.2	91.9	66.7	62.0	69.2
50-64	70.7	64.3	73.1	0.0 *	87.0	84.3 *	88.7 *	65.9	58.4 *	69.0
65 and over	74.7	81.6	69.7	0.0 *	100.0	100.0 *	100.0 *	53.5 *	43.7 *	76.0 *
Female	46.9	41.2	51.5	30.8	74.5	66.7	79.6	41.6	46.9	39.7
12-15	40.5	31.3	46.0	32.3 *	47.7 *	39.1 *	52.6 *	40.0	60.7	34.8
16-19	46.9	43.6	49.3	35.6 *	76.3	69.7 *	79.5	43.3	50.3	40.5
20-24	40.7	30.0	53.7	25.6 *	71.2	63.9 *	74.7	35.8	34.3	36.4
25-34	47.4	44.3	50.0	30.1 *	72.1	58.5	81.8	41.9	48.5	39.4
35-49	50.1	41.2	56.0	30.4 *	78.8	77.4	80.2	44.9	44.0	45.2
50-64	68.0	77.7	60.1	0.0 *	100.0	100.0 *	100.0	51.0	83.9 *	42.0
65 and over	57.5	71.0	44.9	100.0 *	84.4 *	60.3 *	100.0 *	36.9 *	35.0 *	38.5 *

Table 39. Personal crimes of violence, 1990:

### Percent of victimizations involving strangers, by sex and race of victims and type of crime

				Percent	of victimizatio	ns involving s	trangers			
	Crimes	Completed	Attempted			Robbery			······	
Sex and race		violent crimes	Rape	Total	With injury	Without injury	Total	Assault Total Aggravated		
Both sexes									· · ·	
White	60.5 %	57.5 %	62.4 %	45.9 %	80.9 %	72.4 %	85.7 %	56.9 %	65.5 %	52.8 %
Black	63.7	64.8	62.6	12.6 *	81.7	76.1	84.0	55.9	62.6	50.0
Male										
White	69.3	71.3	68.2	100.0	85.6	78.0	89.2	65.8	72.7	61.9
Black	73.4	77.5	70.2	0.0 *	84.4	82.2	85.1	68.2	70.7	64.7
Female										
White	46.7	38.9	52.4	32.9	72.8	64.9	78.5	42.6	49.0	40.4
Black	48.3	49.5	46.6	14.9 *	77.1	67.9	81.9	36.3	37.2	35,9

### Percent of victimizations involving strangers, by sex and marital status of victims and type of crime

				Percent of	victimization	s involving s	strangers			
	Crimes	Completed	Attempted			Robbery				
Sex and	of	violent	violent			With	Without		Assault	
marital status	violence	crimes	crimes	Rape	Total	injury	injury	Total	Aggravated	Simple
Both sexes										
Never married	62.5 %	61.4 %	63.2 %	42.5 %	78.3 %	69.1 %	82.4 %	59.3 %	71.1 %	53.1 9
Married	67,5	68.8	66.7	42.4 *	92.0	88.2	94.4	61.3	59.3	62.4
Widowed	62.7	76.3	49.4 *	100.0 *	89.1	77.5 *	100.0 *	40.1 *	47.9 *	37.1
Divorced or separated	44.5	40.2	48.6	37.6 *	76.1	69.3	80.8	38,3	44.6	35.7
Male										
Never married	69.4	72.3	67.5	100.0 *	81.4	73.2	84.5	66.3	76.7	59.8
Married	73,4	77.4	71.5	100.0 *	93,9	89.0	96.6	67.5	66.1	68.4
Widowed	73.2 *	86.8 *	57.3 *	0.0 *	100.0 *	100.0 *	100.0 *	39.1 *	29.7 *	52.9
Divorced or separated	65.8	69.0	63.6	71.2 *	92.3	88.2	94.8	59.7	58.6	60.4
Female										
Never married	49.0	42.4	54.1	32.3	71.6	62.8	77.0	45.1	54.5	41.7
Married	57.3	56.7	57.7	26.5 *	88.5	86.7	89.8	50.9	45.5	53.3
Widowed	58.3	71.3 *	46.5 *	100.0 *	82.3 *	50.3 *	100.0 *	40.4 *	67.0 *	34.6
Divorced or separated	29.8	24.7	35.7	25.5 *	62.8	56.0 *	68.1	23.8	27.2	22.8

Note: Excludes persons whose marital status was not ascertained.

* Estimate is based on about 10 or fewer sample cases.

Table 41. Personal crimes of violence, 1990:

#### Percent of victimizations involving strangers, by race and annual family income of victims and type of crime

	Crimes	Completed	Attempted			s involving s Robberv			······	
	of	violent	violent			With	Without		Assault	
Race and income	violence	crimes	crimes	Rape	Total	injury	injury	Total	Aggravated	Simple
All races ¹	·····		· · · · · · · · · · · · · · · · · · ·							
Less than \$7,500	54.1 %	50.8 %	57.4 %	25.3 %*	81.2 %	76.9 %	83.7 %	47.0 %	55.8 %	42.1 9
\$7,500-\$9,999	66.1	68.5	63.7	0.0 *	89.9	89.7	90.2	59.0	66,6	54.7
\$10,000-\$14,999	55.5	53,5	56.8	51.5 *	77.7	70.5	80.9	49.5	58.3	42.8
\$15,000-\$24,999	60.1	61.8	59.1	53.3 *	82.6	75.0	87.8	54.9	66.1	49.4
\$25,000-\$29,999	63.6	57.7	67.1	32.8 *	79.8	51.1 *	93.3	61.7	73.4	56.7
\$30,000-\$49,999	61.4	63.0	60.6	33.6 *	89.7	87.5	90.7	57.0	63.5	54.2
\$50,000 or more	70.4	64.2	73.7	46.7 *	87.6	90.2 *	87.0	67.8	77,9	64.6
White										
Less than \$7,500	54.2	47.2	60.2	23.8 *	79.2	67.7	87.1	50.3	58.7	46.0
\$7,500-\$9,999	65.0	67.3	62.7	0.0 *	89.6	93.4	86.1	58.6	68,1	53.2
\$10,000-\$14,999	54.9	53.5	55.7	51.5 *	83.8	77.2	86.7	47.8	56.7	41.3
\$15,000-\$24,999	59.8	58.9	60.3	58.5 *	79.1	72.1	84.8	55.8	67.6	50.4
\$25,000-\$29,999	62.6	52.5	68.7	47.6 *	71.7	35.9 *	90.3	61.7	72.4	57.0
\$30,000-\$49,999	59.4	61.1	58.5	33.6 *	88.8	84.0	90.9	55.9	65.3	52.0
\$50,000 or more	70.1	62.8	73.8	63.3 *	90.8	87.3 *	91.6	67.0	.76.1	64.4
Black										
Less than \$7,500	53.5	56.4	49.5	29.2 *	82.1	84.6	81.1	38.0	47.6	29.9
\$7,500-\$9,999	69.8	69.7 *	69.9	0.0 *	88.7 *	66.5 *	100.0 *	62.1	67.3 *	58.6 *
\$10,000-\$14,999	58.6	52.5	65.0	0.0 *	59.3	49.4 *	63.9 *	58.3	63.4	52.5
\$15,000-\$24,999	65.7	75.2	57.7	0.0 *	92.0	84.4 *	94.8	53.5	58.9	47.6 *
\$25,000-\$29,999	75.0	89.4 *	66.4 *	0.0 *	100.0 *	100.0 *	100.0 *	65.7	82.1 *	59.0 *
\$30,000-\$49,999	79.9	79.0	80,4	0.0 *	89.9	100.0 *	88.0	73.0	68,9 *	75.7
\$50,000 or more	67.9	68.5 *	66.9 *	0.0 *	62.2 *	100.0 *	53.3 *	81.7	85.7 *	75.9 *

Note: Excludes data on persons whose family income level was not ascertained.

* Estimate is based on about 10 or fewer sample cases.

¹Includes data on "Other" races, not shown separately.

Criminal Victimization in the United States, 1990 57

### Percent distribution of victimizations by perceived drug or alcohol use by offender

	-	Percent of	f victimizations	
		Perceived to be ur	nder the influence	of drugs or alcoho
Number of victimizations	Total	Totai	Under the influence of alcohol	Under the influence of drugs
6,008,790	100 %	33.7 %	20.3 %	5.6 %
130,260	100 %	49.8	36.6	7.4 *
1,149,710	100 %	24.2	9,9	9.1
4,728,810	100 %	35.6	22.4	4.7
1,600,670	100 %	40.7	22.8	6.4
3,128,130	100 %	32.9	22.2	3.9
	victimizations 6,008,790 130,260 1,149,710 4,728,810 1,600,670	victimizations         Total           6,008,790         100 %           130,260         100 %           1,149,710         100 %           4,728,810         100 %           1,600,670         100 %	Perceived to be un           Number of victimizations         Total           6,008,790         100 %         33.7 %           130,260         100 %         49.8           1,149,710         100 %         24.2           4,728,810         100 %         35.6           1,600,670         100 %         40.7	Number of victimizations         Total         Total         influence of alcohol           6,008,790         100 %         33.7 %         20.3 %           130,260         100 %         49.8         36.6           1,149,710         100 %         24.2         9.9           4,728,810         100 %         35.6         22.4           1,600,670         100 %         40.7         22.8

	Percent of victimizations Perceived to be under the influence of drugs or alcohol									
Type of crime	Under the influence of both drugs and alcohol	Under the influence of one, not sure which	Not available whether drugs or alcohol	Not on alcohoi or drugs	Don't know or not ascertained					
Crimes of violence	5.6 %	2.2 %	0.1 %*	20.0 %	46.3 %					
Rape	5.8 *	0.0 *	0.0 *	19.3	30.9					
Robbery	3.2	1,9	0.2 *	13.4	62.4					
Assault	6.1	2.3	0.0 *	21.7	42.8					
Aggravated	9.1	2.3	0.1 *	14.3	45.0					
Simple	4.6	2.3	0.0 *	25.4	41.7					

Note: Detail may not add to total shown because of rounding. * Estimate is based on about 10 or fewer sample cases.

### Percent distribution of single-offender victimizations, by type of crime and perceived sex of offender

		Percer	t of single c	ffender victi	mizations
			Perce	eived sex of	offender
Type of crime	Number of single– offender victimizations	Total	Male	Female	Not known and not available
Crimes of violence	4,144,490	100 %	86.6 %	13.0 %	0.4 %*
Completed	1,560,520	100 %	87.7	11.9	0.3 *
Attempted	2,583,960	100 %	86.0	13.6	0.4 *
Rape	110,610	100 %	98.0	2.0 *	0.0 *
Robbery	607,830	100 %	92,5	7.5	0.0 *
Completed	408,510	100 %	94.7	5.3	0.0 *
With injury	135,590	100 %	95.1	4.9 *	0.0 *
Without injury	272,920	100 %	94.6	5.4 *	0.0 *
Attempted	199,320	100 %	87.9	12.1	0.0 *
With injury	61,110	100 %	89.7	10.3 *	0.0 *
Without injury	138,200	100 %	87.2	12.8 *	0.0 *
Assault	3,426,040	100 %	85.2	14.3	0.5 *
Aggravated	1,030,540	100 %	86.4	12.7	1.0 *
Simple	2,395,500	100 %	84.8	15.0	0.2 *

* Estimate is based on about 10 or fewer sample cases.

Table 44. Personal crimes of violence, 1990:

# Percent distribution of single-offender victimizations, by type of crime and perceived age of offender

			Perceived age of offender								
	Number of single-offender				12-1	20			30 and	Not known and not	
Type of crime	victimizations	Total	Under 12	Total	12-14	15-17	18-20	21-29	over	available	
Crimes of violence	4,144,490	100 %	0.7 %	29.3 %	6.8 %	11.5 %	11.0 %	32.5 %	33.9 %	3.6 %	
Completed	1,560,520	100 %	0.6 *	28.2	4.8	11.9	11.5	34.1	33.6	3.5	
Attempted	2,583,960	100 %	0.8 *	29.9	8.0	11.2	10.7	31.4	34.2	3.7	
Rape	110,610	100 %	0.0 *	21.2	3.4 *	5.3 *	12.6 *	40.0	35.5	3.3 *	
Robbery	607,830	100 %	0.7 *	28.4	5.5	10.5	12.4	39.8	25.6	5.5	
Completed	408,510	100 %	0.4 *	26.2	3.2 *	9.0	13.9	44.1	23.9	5.3	
With injury	135,590	100 %	0.0 *	27.3	2.0 *	9.5 *	15.8	41.1	27.5	4.2 *	
Without injury	272,920	100 %	0.7 *	25.6	3.9 *	8.8	12.9	45.7	22.2	5.9 *	
Attempted	199,320	100 %	1.1 *	33.1	10.1	13.6	9.4 *	30.8	29.0	6.0 *	
With injury	61,110	100 %	0.0 *	23.6 *	10.7 *	3.4 *	9.5 *	29.8 *	43.4	3.1 *	
Without injury	138,200	100 %	1.6 *	37.3	9.9 *	18.1	9.3 *	31.3	22.6	7.2 *	
Assault	3,426,040	100 %	0.7	29.7	7.1	11.8	10.7	30.9	35.4	3.3	
Aggravated	1,030,540	100 %	0.5 *	26.7	5.1	9.1	12.4	33.3	36.9	2.5	
Simple	2,395,500	100 %	0.8 *	31.0	8.0	13.0	10.0	29.9	34.7	3.6	

#### Percent distribution of single-offender victimizations, by type of crime and perceived race of offender

				Perceived ra	ace of offende	er	
Type of crime	Number of single-offender victimizations	Total	White	Black	Other	Not known and not available	
Crimes of violence	4,144,490	100 %	62.4 %	27.1 %	7.9 %	2.6 %	
Completed	1,560,520	100 %	58.2	32.5	6.7	2.6	
Attempted	2,583,960	100 %	65.0	23.8	8.6	2.6	
Rape	110,610	100 %	59.2	26.2	9.7 *	5.0 *	
Robbery	607,830	100 %	34.4	51.4	8.4	5.8	
Completed	408,510	100 %	32.4	55.4	7.0	5.1	
With injury	135,590	100 %	46.2	39.8	6.8 *	7.1 *	
Without injury	272,920	100 %	25.6	63.2	7.1 *	4.1 *	
Attempted	199,320	100 %	38.5	43.2	11.1	7.1 *	
With injury	61,110	100 %	51.2	33.0	9.7 *	6.1 *	
Without injury	138,200	100 %	32.9	47.8	11.8 *	7.5 *	
Assault	3,426,040	100 %	67.5	22.8	7.8	1.9	
Aggravated	1,030,540	100 %	65.0	26.4	6.1	2.5	
Simple	2,395,500	100 %	68.6	21.2	8.5	1.7	

Table 46. Personal crimes of violence, 1990:

#### Percent distribution of single-offender victimizations, by type of crime, age of victims, and perceived age of offender

				Perce	nt of single-	offender vic	timizations				
					Perce	Perceived age of offender					
	Number of		2000 - Ale 190							Not known	
Type of crime	single-offender				12-		· · · ·		30 and	and not	
and age of victim	victimizations	Total	Under 12	Total	12-14	15-17	18-20	21-29	over	available	
Crimes of violence	9 ¹	······································					1.1				
12-19	1,239,700	100 %	1.1 %*	66.8 %	20.1 %	28.8 %	17.8 %	16.9 %	12.5 %	2.7 %	
20-34	1,891,760	100 %	0.3 *	13.5	0.9 *	3.7	8.9	46.2	36.4	3.7	
35-49	763,300	100 %	1.0 *	13.8	1.6 *	5.1	7.1	24.9	55.6	4.6	
50-64	178,490	100 %	1.1.*	13.1	1.1 *	4.8 *	7.2 *	35.1	49.6	1.1 *	
65 and over	71,230	100 %	0.0 *	2.5 *	0.0 *	2.5 *	0.0 *	14.1 *	70.6	12.9 *	
Robbery											
12-19	151,590	100 %	2.7 *	63.0	20.1	28.9	13.9	22.7	4.8 *	6.8 *	
20-34	296,720	100 %	0.0 *	17.8	1.0 *	4.8 *	12.0	45.0	31.7	5.5 *	
35-49	97,760	100 %	0.0 *	13.6 *	0.0 *	3.9 *	9.8 *	38.8	40.1	7.4 *	
50-64	44,350	100 %	0.0 *	24.8 *	0.0 *	4.6 *	20.3 *	62.3	12.8 *	0.0 *	
65 and over	17,400 *	100 %*	0.0 *	0.0 *	0.0 *	0.0 *	0.0 *	47.1 *	52.9 *	0.0 *	
Assault										11 A.	
12-19	1,045,930	100 %	1.0 *	68.6	20.6	29.4	18.6	15.0	13.5	2.0	
20-34	1,549,050	100 %	0.3 *	12.8	1.0 *	3.6	8.2	46.5	36.9	3.5	
35-49	646,890	100 %	1.1 *	13.6	1.9 *	5.4	6.3	22.6	58.2	4.4	
50-64	132,170	100 %	1.5 *	9.3 *	1.5 *	4.9 *	3.0 *	26,5	61.2	1.5 *	
65 and over	51,980	100 %	0.0 *	3.4 *	0.0 *	3.4 *	0.0 *	3.5 *	79.0	14.1 *	

* Estimate is based on about 10 or fewer sample cases. ¹ Includes data on rape, not shown separately.

# Percent distribution of single-offender victimizations based on race of victims, by type of crime and perceived race of offender

		·		single-offende Perceived ra	ce of offender		
_	Number of						
Гуре of crime and race of victim	single-offender victimizations	Total	White	Black	Other	and not available	
Crimes of violence							
White	3,471,620	100 %	71.5 %	18.3 %	7.5 %	2.7 %	
Black	560,400	100 %	8.9	83.9	5.6	1.5 *	
Completed							
White	1,265,970	100 %	69.6	20.9	6.8	2.7	
Black	268,120	100 %	6.3 *	88.2	4.0 *	1.5 *	
Attempted							
White	2,205,650	100 %	72.6	16.8	7.9	2.8	
Black	292,270	100 %	11.3	80.0	7.1	1.6 *	
Rape	00.440	400.0/	67.4	107+	0.0.+		
White Black	90,410 14,600 *	100 % 100 %*	67.4 17.3 *	18.7 * 82.7 *	9.8 * 0.0 *	4.1 *	
DIGUN	17,000	100 /0	11.0	Vi1	0.0	0.0	
Robbery							
White	428,060	100 %	44.1	42.2	8.0	5.7	
Black	161,320	100 %	10.5 *	77.5	6.7 *	5.4 *	
Completed							
White	274,120	100 %	44.2	44.5	5.9 *	5.5 *	
Black	125,270	100 %	6.2 *	82.0	8.6 *	3.2 *	
Mish iniune							
With injury White	101,460	100 %	54.9	34.0	3.6 *	7.5 *	
Black	32,370	100 %	16.3 *	60.1 *	17.5 *	6.2 *	
Without injury White	170 650	100.9/	28.0	50.6	70*	40*	
Black	172,650 92,900	100 % 100 %	38.0 2.7 *	50.6 89.6	7.2 * 5.5 *	4.2 * 2.2 *	
Dictore	02,0000	100 /0		55.5	0.0		
Attempted							
White	153,940	100 %	43.9	38.0	11.9 *	6.2 *	
Black	36,040	100 %	25.5 *	61.8	0.0 *	12.7 *	
With injury							
White	43,600	100 %	61.4	25.4 *	4.6 *	8,6 *	
Black	13,550 *	100 %*	33.2 *	66.8 *	0.0 *	0.0 *	
Without injury	•						
White	110,330	100 %	37.0	43.0	14.7 *	5.3 *	
Black	22,490	100 %	20.8 *	58.8 *	0.0 *	20.4 *	
Assault White	0.059 140	100 %	75.6	14.8	7.9	0.4	
Black	2,953,140 384,460	100 %	75.6	86.7	7.3 5.4	2.3 0.0 *	
Ber 1 - 41 M F 1	, .00				***	5,5	
Aggravated							
White	836,690	100 %	76.4	14.3	6.3	3.1	
Black	170,890	100 %	10.0 *	88.2	1.8 *	0.0 *	
Simple							
White	2,116,440	100 %	75.3	15.0	7.8	1.9	
Black	213,570	100 %	6.3 *	85.5	8.2 *	0.0 *	
Note: Detail may not a							

# Percent distribution of single-offender victimizations based on perceived race of offender, by type of crime and race of victims

		· · · · ·	Perceived race		Not known
Type of crime					and not
and race of victim	Total	White	Black	Other	available
Crimes of violence	4,032,030	2,532,390	1,104,900	291,390	103,330
White	86.1 %	98.0 %	57.4 %	89.2 %	91.6 %
Black	13.9	2.0	42.6	10.8	8.4 *
Completed	1,534,090	898,570	501,180	96,360	37,980
White	82.5	98.1	52.8	88.9	89.3
Black	17.5	1.9 *	47.2	11.1 *	10.7 *
Attempted	2,497,930	1,633,810	603,720	195,030	65,350
White	88.3	98.0	61.3	89.4	93.0
Black	11.7	2.0	38.7	10.6	7.0 *
Rape	105,020	63,480	28,960	8,880 *	3,680 *
White	86.1	96.0	58.3 *	100.0 *	100.0 *
Black	13.9 *	4.0 *	41.7 *	0.0 *	0.0 *
DIAGR	10.9	4.0	41.7	0.0 *	0.0 *
Robbery	589,380	205,740	305,430	45,050	33,150
White	72.6	91.8	59.1	76.2	74.0
Black	27.4	8.2 *	40.9	23.8 *	26.0 *
Completed	399,390	128,970	224,610	26,810	18,990 *
White	68.6	94.0	54.3	59.9 *	78.7 *
Black	31.4	6.0 *	45.7	40.1 *	21.3 *
With injury	133,830	60,920	53,980	9,260 *	9,650 *
White	75.8	91.4	64.0	39.0 *	79.3 *
Black	24.2	8.6 *	36.0 *	61.0 *	20.7 *
Without injury	265,560	68,050	170,620	17,540 *	9,330 *
White	65.0	96.3	51.2	71.0 *	78.0 *
Black	35.0	3.7 *	48.8	29.0 *	22.0 *
Attempted	189,990	76,760	80,810	18,240 *	14,160 *
White	81.0	88.0	72.4	100.0 *	67.6 *
Black	19.0	12.0 *	27.6	0.0 *	32.4 *
With injury	57,150	31,260	20,150	1,990 *	3,740 *
White	76.3	85.6	55.0 *	100.0 *	100.0 *
Black	23.7 *	14.4 *	45.0 *	0.0 *	0,0 *
Without injury	100 000	45 500	<u> </u>	40.050 +	10 110 1
White	132,830	45,500	60,660	16,250 *	10,410 *
Black	83.1 16.9	89.7 10.3 *	78.2 21.8 *	100.0 * 0.0 *	56.0 * 44.0 *
A	0.007				
Assault	3,337,610	2,263,150	770,510	237,440	66,500
White	88.5	98.7	56.7	91.3	100.0
Black	11.5	1.3	43.3	8.7	0.0 *
Aggravated	1,007,590	655,880	270,150	55,600	25,950
White	83.0	97.4	44.2	94.3	100.0
Black	17.0	2.6 *	55.8	5.7 *	0.0 *
Simple	2,330,020	1,607,270	500,360	181,830	40,540
White	90.8	99.2	63.5	90.3	100.0
Black	9.2	0.8 *	36.5	9.7 *	0.0 *

# Percent distribution of single-offender victimizations, by type of crime and detailed victim-offender relationship

	Number of	Percent of single-offender victimizations									
	single-			24711		Well	Casual				
Type of crime	offender victimizations	Total	Total	Spouse	Ex- spouse	Parent	Own child	Brother or sister	Other relative	known, not related ¹	acquain tance
Crimes of violence	1,931,760	100 %	19.6 %	7.5 %	3.6 %	2.1 %	1.1 %	2.5 %	2.7 %	46.8 %	33.7 %
Completed	803,040	100 %	27.3	13.2	4.4	2.4 *	0.9 *	3,3	3.1	48.0	24.7
Attempted	1,128,720	100 %	14.1	3.5	3.0	2.0	1.2 *	1.9	2.5	45.9	40.0
Rape	73,960	100 %	4.8 *	0.0 *	0.0 *	0.0 *	0.0 *	0.0 *	4.8 *	53.6	41.5
Robbery	152,290	100 %	25.5	7.6 *	2.5 *	3.7 *	2.3 *	4.6 *	4.8 *	51.2	23.4
Completed	116,840	100 %	20.7	6.4 *	3.2 *	0.0 *	1.4 *	3.5 *	6.3 *	52.0	27.3
Attempted	35,450	100 %	41.2 *	11.6 *	0.0 *	16.0 *	5.3 *	8.3 *	0.0 *	48.4 *	10.4 *
Assault	1,705,490	100 %	19.7	7.8	3.8	2.1	1.0 *	2.4	2.5	46.1	34.3
Aggravated	449,720	100 %	25.6	9.3	4.1 *	2.4 *	2.3 *	4.5	2.9 *	39.2	35.2
Simple	1,255,770	100 %	17.6	7.3	3.7	2.0	0.6 *	1.7	2.3	48.5	33.9

Note: Detail may not add to total shown because of rounding.

* Estimate is based on about 10 or fewer sample cases.

¹ Includes data on offenders well known to the victim whose relationship could not be ascertained.

Table 50. Personal crimes of violence, 1990:

# Percent distribution of multiple-offender victimizations, by type of crime and perceived sex of offenders

		Perce	Percent of all multiple-offender victimizations								
	Number of		Perc	eived sex c	f offenders						
Type of crime	multiple– offender victimizations	Total	All male	All- female	Male and female	Not knowr and not available					
Crimes of violence	1,763,570	100 %	78.8 %	5.8 %	12.8 %	2.6 %					
Completed	829,780	100 %	82.9	6.0	8.8	2.3 *					
Attempted	933,790	100 %	75.1	5.6	16.3	3.0					
Rape	19,650 *	100 %*	89.8 *	0.0 *	10.2 *	0.0 *					
Robbery	521,640	100 %	87.7	3.7 *	7.0	1.7 *					
Completed	373,670	100 %	87.6	4.2 *	5.9	2.3 *					
With injury	146,510	100 %	83.8	8.0 *	4.0 *	4.2 *					
Without injury	227,160	100 %	90.1	1.8 *	7.0 *	1.1 *					
Attempted	147,970	100 %	87.8	2.2 *	10.0 *	0.0 *					
With injury	49,270	100 %	84.8	6.6 *	8.6 *	0.0 *					
Without weapon	98,690	100 %	89.4	0.0 *	10.6 *	0.0 *					
Assault	1,222,270	100 %	74.8	6.8	15.3	3.1					
Aggravated	524,330	100 %	74.3	3.7 *	16.7	5.3					
Simple	697,940	100 %	75.2	9.1	14.3	1.4 *					

Note: Detail may not add to total shown because of rounding.

### Percent distribution of multiple-offender victimizations, by type of crime and perceived age of offenders

		ns										
			Perceived age of offenders									
Type of crime	Number of multiple – offender victimizations	Total	All under 12	All 12-20	All 21-29	All 30 and over	Mixed ages	Not knowr and not available				
Crimes of violence	1,763,570	100 %	0.4 %*	41.3 %	14.5 %	6.0 %	28.7 %	9.0 %				
Completed	829,780	100 %	0.7 *	35.4	17.8	6.2	29.8	10.1				
Attempted	933,790	100 %	0.2 *	46.6	11.5	5.9	27.7	8.1				
Rape	19,650 *	100 %*	0.0 *	20.1 *	11.1 *	21.3 *	47.5 *	0.0 *				
Robbery	521,640	100 %	0.8 *	38.2	23.2	5.6	22.8	9.5				
Completed	373,670	100 %	1.1 *	30.7	25.8	5.2 *	25.2	12.2				
With injury	146,510	100 %	0.0 *	28.7	21.4	6.1 *	25.9	17.8				
Without injury	227,160	100 %	1.7 *	31.9	28.6	4.5 *	24.6	8.6 *				
Attempted	147,970	100 %	0.0 *	57.3	16.6	6.6 *	16.9	2.5 *				
With injury	49,270	100 %	0.0 *	35.0 *	32.2 *	6.6 *	26.2 *	0.0 *				
Without weapon	98,690	100 %	0.0 *	68.5	8.9 *	6.6 *	12.2 *	3.8 *				
Assault	1,222,270	100 %	0.3 *	43.0	10.8	6.0	30.9	9.0				
Aggravated	524,330	100 %	0.3 *	38.2	11.5	5.6	30.8	13.4				
Simple	697,940	100 %	0.3 *	46.5	10.3	6.3	30.9	5.7				

* Estimate is based on about 10 or fewer sample cases.

Table 52. Personal crimes of violence, 1990:

### Percent distribution of multiple-offender victimizations, by type of crime and perceived race of offenders

	Number of		Percent of all multiple – offender victimizations Perceived race of offenders									
Type of crime	multiple- offender victimizations	Total	All white	All black	All other	Mixed races	Not know and not available					
Crimes of violence	1,763,570	100 %	37.8 %	37.8 %	9.6 %	10.8 %	3.9 %					
Completed	829,780	100 %	30.9	41.6	11.0	11.9	4.6					
Attempted	933,790	100 %	43.9	34.4	8.5	9.9	3.4					
Rape	19,650 *	100 %*	9,5 *	42.1 *	11.1 *	37.3 *	0.0 *					
Robbery	521,640	100 %	20.1	53.1	14.2	9.8	2.8 *					
Completed	373,670	100 %	19.8	54.5	12.8	9.1	3.8 *					
With injury	146,510	100 %	19.4	55.1	9.3 *	10.7 *	5.6 *					
Without injury	227,160	100 %	20.0	54.2	15.0	8.1 *	2.7 *					
Attempted	147,970	100 %	20.9	49.4	18.0	11.7 *	0.0 *					
With injury	49,270	100 %	23.5 *	50.2	18.1 *	8.2 *	0.0 *					
Without weapon	98,690	100 %	19.6 *	49.0	18.0 *	13.4 *	0.0 *					
Assault	1,222,270	100 %	45.8	31.2	7.7	10.8	4.5					
Aggravated	524,330	100 %	40.2	32.0	8.7	11.6	7.5					
Simple	697,940	100 %	50.0	30.6	6,9	10.2	2.3 *					

Note: Detail may not add to total shown because of rounding.

### Percent distribution of multiple-offender victimizations, by type of crime, age of victims, and perceived age of offenders

		Percent of all multiple-offender victimizations									
	Number of		Perceived age of offenders								
Type of crime and age of victim	multiple– offender victimizations	Total	All under 12	All 12-20	All 21-29	All 30 and over	Mixed ages	Not knowr and not available			
Crimes of violence	9 ¹					·					
12-19	679,970	100 %	1.1 %*	69.1 %	3.9 %	0.6 %*	19.3 %	6.1 %			
20-34	770,870	100 %	0.0 *	24,5	22.7	7.1	37.0	8.7			
35-49	218,790	100 %	0.0 *	27.8	11.9	15.9	29.6	14.8			
50-64	65,110	100 %	0.0 *	8.6 *	32.9	16.7 *	21.7 *	20.1 *			
65 and over	28,820	100 %	0.0 *	12.8 *	22.9 *	9.4 *	36.2 *	18.7 *			
Robbery											
12-19	157,730	100 %	2.5 *	73.2	3.6 *	0.0 *	16.1	4.5 *			
20-34	245,360	100 %	0.0 *	27.1	34.5	5.9 *	27.3	5.2 *			
35-49	69,010	100 %	0.0 *	19.9 *	20.3 *	15.5 *	23,1 *	21.1 *			
50-64	25,190	100 %	0.0 *	0.0 *	39,3 *	15.0 *	7.8 *	37.9 *			
65 and over	24,330	100 %	0.0 *	15.1 *	27.2 *	0.0 *	35.6 *	22.1 *			
Assault											
12-19	520,060	100 %	0.7 *	68.1	3.5 *	0.7 *	20.3	6.6			
20-34	510,020	100 %	0.0 *	23.2	17.7	7.0	41.4	10.7			
35-49	147,770	100 %	0.0 *	31.9	8.1 *	16.3	31.7	12.0 *			
50-64	39,910	100 %	0.0 *	14.1 *	28.9 *	17.7 *	30.5 *	8.8 *			
65 and over	4,480 *	100 %*	0.0 *	0.0 *	0.0 *	60.5 *	39.5 *	0.0 *			

Note: Detail may not add to total shown because of rounding.

* Estimate is based on about 10 or fewer sample cases.

¹ Includes data on rape, not shown separately.

#### Table 54. Personal crimes of violence, 1990:

#### Percent distribution of multiple-offender victimizations by type of crime, race of victims, and perceived race of offenders

	Blues bas af	· · · · · · · · · · · · · · · · · · ·	Percent of multiple – offender victimizations Perceived race of offenders								
Type of crime and race of victim	Number of multiple offender victimizations	Total	All white	All black	All other	Mixed races	Not known and not available				
Crimes of violence ¹	L .		· · · · ·								
White	1,343,400	100 %	47.3 %	26.1 %	9.4 %	13.2 %	4.0 %				
Black	357,250	100 %	5.6	83.0	7.6	1.0 *	2.7 *				
Robbery											
White	344,950	100 %	26.5	41.4	17.1	13.3	1.7 *				
Black	141,340	100 %	6.1 *	86.0	2.0 *	2.6 *	3.3 *				
Assault											
White	978,790	100 %	55.3	20.4	6.7	12.8	4.9				
Black	215,900	100 %	5.3 *	81.1	11.3	0.0 *	2.3 *				

* Estimate is based on about 10 or fewer sample cases.

¹ Includes data on rape, not shown separately.

# Percent distribution of multiple-offender victimizations, by type of crime and detailed victim-offender relationship

	Number of				izations	Some or all Some or all				
Type of crime	multiple- offender victimizations	Total	Total	Spouses and ex-spouses	Some or all Parents	Own children	Brothers and sisters	Other relatives	well known, not related ¹	Some or all casual acquaintances
Crimes of violence	358,190	100 %	4.6 %*	2.5 %*	0.0 %*	0.0 %*	0.0 %*	2.0 %*	39.1 %	56.4 %
Completed	167,620	100 %	7.7 *	4.4 *	0.0 *	0.0 *	0.0 *	3.2 *	43.4	48.9
Attempted	190,570	100 %	1.9 *	0.9 *	0.0 *	0.0 *	0.0 *	1.0 *	35.2	62.9
Rape	2,060 *	100 %*	0.0 *	0.0 *	0.0 *	0.0 *	0.0 *	0.0 *	0.0 *	100.0 *
Robbery	54,120	100 %	3.9 *	3.9 *	0.0 *	0.0 *	0.0 *	0.0 *	42.9	53.2
Completed	40,820	100 %	5.1 *	5.1 *	0.0 *	0.0 *	0.0 *	0.0 *	52.8	42.1 *
Attempted	13,290 *	100 %*	0.0 *	0.0 *	0.0 *	0.0 *	0.0 *	0.0 *	12.7 *	87.3 *
Assault	302,000	100 %	4.7 *	2.3 *	0.0 *	0.0 *	0.0 *	2.4 *	38.6	56.6
Aggravated	98,450	100 %	3.6 *	1.7 *	0.0 *	0.0 *	0.0 *	1.9 *	42.7	53.7
Simple	203,540	100 %	5,3 *	2.6 *	0.0 *	0.0 *	0.0 *	2.7 *	36.6	58.0

Note: Detail may not add to total shown because of rounding.

* Estimate is based on about 10 or fewer sample cases. ^IIncludes data on offenders well known to the victim whose relationship to the victim was not ascertained.

The characteristics of crimes measured by the NCVS may be grouped into two overall categories: (1) the settings and associated circumstances under which the offenses occurred (time and place of occurrence, number of victims and offenders, and weapons used) and (2) the impact of the crimes on the victims, including self-protective measures, physical injury, economic loss, and time lost from work. The first category is based on incidents while the second one is based on victimizations.

#### Number of victims

•The vast majority of violent crimes were committed against one individual only (91%). When a violent incident did involve more than one victim, most commonly two victims were present (table 57).

•Violent incidents involving victims and offenders who were strangers to each other were significantly less likely to be perpetrated against a single victim than violent incidents between nonstrangers (table 57).

#### Time of occurrence

•Personal crimes of theft were significantly more likely to occur during the day, between 6 a.m. and 6 p.m., than at nighttime, while household crimes more frequently occurred at night. There was some evidence that violent incidents were also more likely to occur at night (table 59).

•While violent incidents occurring at night most frequently had been committed between the hours of 6 p.m. and midnight, household crimes were more likely to have been committed sometime between midnight and 6 a.m. (table 59).

•Robberies and assaults in which the offender or offenders were armed were more likely to occur at night than during the day, frequently between 6 p.m. and midnight (table 60).

•Violent crimes committed by a stranger were more likely to occur at night than those committed by someone who was known to the victim (table 61).

#### Place of occurrence

•The largest proportion of violent incidents occurred on a street away from the victim's home. As many as 41% of all robberies took place on the street. The victim's home was the next most common site for a violent crime—35% of rapes occurred there. Almost 9% of violent crimes, overall, occurred in a parking lot or a garage and 10% inside a school building or on school property. Approximately 2% of violent incidents were committed on public transportation or inside the station (table 62).

•The most common place for a motor vehicle theft to occur was in a parking lot or garage (34%). Other common areas for these thefts included places near the victim's home, such as a driveway, and the street near the victim's home (21% and 18%, respectively) (table 62).

•The largest proportions of armed robberies and armed assaults occurred on a street away from the victim's home, however, nearly 8% of these robberies and 12% of the assaults occurred in the victim's home (table 63).

•Violent crimes involving victims and offenders who were strangers to each other were most likely to take place on the street, while violent crimes involving persons who knew each other were most likely to occur in the victim's home (table 64).

•About half of all violent incidents occurred five miles or less from the victim's home. Only 3% took place more than fifty miles from home, and another 27% took place inside or near the victim's home or lodging (table 69).

#### Victim activity

•At the time of the violent incident or theft, victims were most likely to have been taking part in some type of leisure activity away from home, such as patronizing a restaurant or nightclub, for example. During the occurrence of a theft, the second most likely activity for a victim to have been participating in was work. In the case of violent crimes, an activity at home (other than sleeping) was next most common (table 66).

#### Number of offenders

•The majority of violent incidents were committed by a lone offender. However, simple assaults were significantly more likely than robberies and aggravated assaults to involve only one offender (table 70).

•Violent crimes committed by strangers were more likely to involve multipleoffenders than crimes committed by nonstrangers (table 70).

#### Use of weapons

•Seventeen percent of rapes and almost 50% of robberies involved an offender with a weapon (table 71).

•Violent incidents that were completed or had been committed by a stranger were more likely to have involved weapons than attempted crimes or violent crimes in which the victim and offender knew each other (table 71).

•Firearms (33%), followed by knives (26%), were the most common weapons used in violent incidents committed by armed offenders (table 72).

•Strangers were more likely to arm themselves with a firearm than nonstrangers in violent crimes (table 72).

#### Victim self-protection

•In nearly 72% of all violent victimizations, 80% of rapes, 63% of robberies, and 74% of assaults, victims took some type of measure to protect themselves (table 73).

•During violent crimes, victims were more likely to take self-protective measures when victimized by someone known to them than when victimized by a stranger (table 73).

•The likelihood of a victim taking selfprotective measures did not vary measurably with age, sex, or race (table 74).

•Males were more likely than females to protect themselves by attacking an offender without a weapon and by resisting or capturing an offender. Females were more likely to get help or give an alarm, as well as scream as a means of protecting themselves (table 76).

•Victims of violent crimes were more likely to report that a protective measure they had taken helped the situation than a measure that had been taken by someone else. The most common way that victims reported their actions helped was by allowing them to avoid injury altogether or to prevent greater injury (tables 77 and 78).

 In those victimizations in which a selfprotective measure taken was considered harmful, the most common reason given by victims for this view was that the action made the offender angrier or more aggressive (table 79).

#### Physical injury to victims of personal crimes of violence

•Females were more likely than males to sustain injuries in assaults (37% versus 30%) (table 80).

•A robbery or assault committed by an offender who was known to the victim

was significantly more likely to result in physical injury than a robbery or assault that was committed by a stranger (table 80).

•Violent crime victims receiving medical care most frequently were treated at a hospital emergency room or emergency clinic (34%) or at their own house, a neighbor's, or a friend's house (29%) (table 81).

•Victims received hospital care in 8% of violent victimizations. In nearly a quarter of the violent victimizations in which injuries were sustained, hospital care was received (tables 86 and 87).

•There was not a significant difference between the proportion of victimizations in which males received hospital care and the proportion in which females received this care, regardless of whether or not injuries had been sustained. This pattern held for comparisons between black and white victims as well (tables 86 and 87).

•In over 62% of the victimizations in which those who were injured received hospital care, treatment took place in a hospital emergency room. Victims received inpatient care in 37% of these victimizations, generally remaining at the hospital for less than 1 complete day (table 88).

#### **Economic loss**

•Nearly 3 out of 4 personal crimes resulted in economic loss. Ninetyseven percent of all personal crimes of theft, and 24% of all violent crimes involved economic loss. Ninety-two percent of all household crimes resulted in economic loss from theft or damage of property (table 89).

•In violent crimes, personal thefts, and household crimes resulting in economic loss, most frequently the value of the loss was under \$50. In 15% of the violent crimes, 11% of the thefts and 23% of the household crimes, the value of loss equalled or exceeded \$500 (table 91).

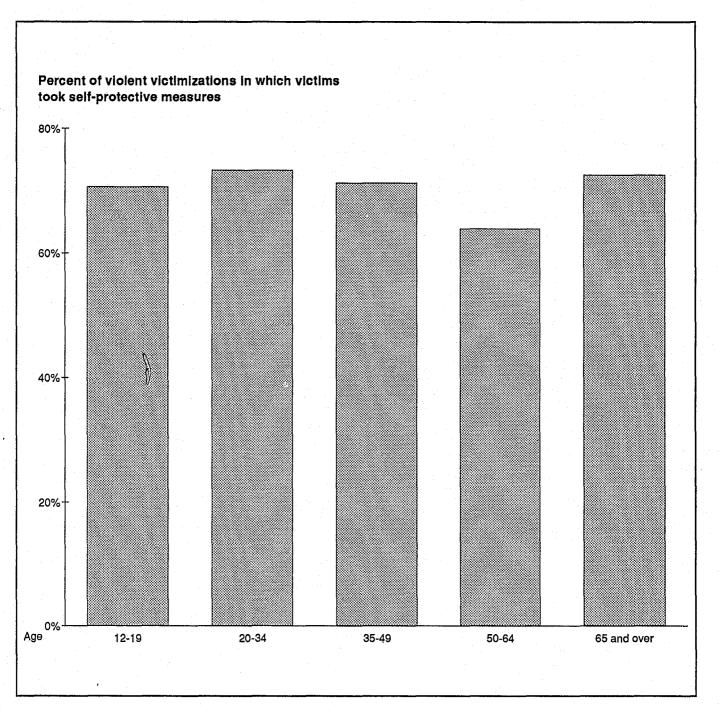
#### Time lost from work

•Victims lost time from work in approximately 10% of violent victimizations, 4% of personal thefts, and 6% of household crimes (table 95).

•Rapes, robberies, and aggravated assaults were more likely than simple assaults to result in time lost from work (table 95).

•Victims of violent crimes that were completed were more likely than victims of attempted violent crimes to lose time from work (table 95).

•Victims were away from work between 1 and 5 days in 42% of the violent victimizations that resulted in loss of time from work. In nearly 16% of the violent victimizations, victims were absent for less than a day, and in 18% they missed work for 11 or more days (table 98).





#### Table 56. Personal crimes, 1990:

## Number of incidents and victimizations and ratio of incidents to victimizations, by type of crime

Type of crime	Incidents	Victimizations	Ratio
All personal crimes	18,216,040	18,984,120	1.04
Crimes of violence	5,251,000	6,008,790	1.14
Completed	2,137,840	2,421,530	1.13
Attempted	3,113,150	3,587,260	1.15
Rape	124,480	130,260	1.05
Completed	60,710	62,830	1.03
Attempted	63,760	67,430	1.06
Robbery	1,036,840	1,149,710	1.11
Completed	724,950	800,510	1.10
With injury	265,630	286,020	1.08
From serious assault	108,710	123,740	1.14
From minor assault	156,910	162,280	1.03
Without injury	459,310	514,480	1,12
Attempted	311,890	349,190	1.12
With injury	103,890	110,380	1.06
From serious assault	42,000	43,930	1.05
From minor assault	61,890	66,440	1.07
Without injury	208,000	238,810	1.15
Assault	4,089,660	4,728,810	1.16
Aggravated	1,282,850	1,600,670	1.25
Completed with injury	513,780	627,000	1.22
Attempted with weapon	769,070	973,660	1.27
Simple	2,806,810	3,128,130	1.11
Completed with injury	838,390	931,170	1.11
Attempted without weapon	1,968,410	2,196,960	1.12
Crimes of theft	12,965,040	12,975,320	1.00
Completed	12,147,100	12,154,550	1.00
Attempted	817,940	820,760	1.00
Personal larceny with contact	632,010	637,010	1.01
Purse snatching	162,230	165,490	1.02
Completed	121,740	124,010	1.02
Attempted	40,490	41,470	1.02
Pocket picking	469,770	471,520	1.00
Personal larceny without contact	12,333,020	12,338,310	1.00
Completed	11,555,580	11,559,010	1.00
Less than \$50	4,592,470	4,592,470	1.00
\$50 or more	6,449,500	6,452,940	1.00
Amount not available	513,590	513,590	1.00
Attempted	777,440	779,290	1,00

Note: Detail may not add to total shown because of rounding.

 $\dot{r}$ 

## Percent distribution of incidents by victim-offender relationship, type of crime, and number of victims

	1997 - A.	· · · · · · · · · · · · · · · · · · ·	P(	Percent of incidents Number of victims					
Relationship and	Number of		- <u> </u>	Number		Four			
type of crime	incidents	Total ¹	One	Two	Three	or more			
All incidents						· · · · · · · · · · · · · · · · · · ·			
Crimes of violence	5,251,000	100 %	90.5 %	7.3 %	1.2 %	0.9 %			
Completed	2,137,840	100 %	90.3	7.9	1.2	0.5 *			
Attempted	3,113,150	100 %	90.6	6.9	1.2	1.1			
Rape	124,480	100 %	97.2	0.9 *	1.9 *	0.0 *			
Robberv	1,036,840	100 %	92.5	5.9	0.8 *	0.7 *			
Completed	724,950	100 %	92.7	5.9	0.9 *	0.3 *			
With injury	265,630	100 %	94.7	4.4 *	0.5 *	0.3 *			
Without injury	459,310	100 %	91.6	6.7	1.1 *	0.4 *			
Attempted	311,890	100 %	91.9	5.8 *	0.7 *	1.6 *			
With injury	103,890	100 %	94.4	4.9 *	0.7 *	0.0 *			
Without injury	208,000	100 %	90.7	6.2 *	0.8 *	2.4 *			
Assault	4,089,660	100 %	89.8	7.9	1.3	0.9			
Aggravated	1,282,850	100 %	85.2	11.0	1.7	1.8			
Simple	2,806,810	100 %	91.8	6.5	1.1	0.5 *			
ompie	2,000,010	100 /8	51.0	0.0	1.1	0.5			
involving strangers									
Crimes of violence	3,105,710	100 %	88.6	8.4	1.6	1.2			
Completed	1,234,360	100 %	88.2	9.4	1.5 *	0.7 *			
Attempted	1,871,350	100 %	88.9	7.7	1.6	1.5			
Rape	48,440	100 %	92.9	2.2 *	4.8 *	0.0 *			
Robbery	844,270	100 %	92.2	6.0	0.9 *	0.8 *			
Completed	577,030	100 %	92.4	6.1	1.0 *	0.3 *			
With injury	193,600	100 %	94.1	5.1 *	0.6 *	0.0 *			
Without injury	383,430	100 %	91.5	6.6	1.2 *	0.5 *			
Attempted	267,240	100 %	91.9	5.7 *	0.6 *	1.8 *			
With injury	81,380	100 %	92.9	6.3 *	0.8 *	0.0 *			
Without injury	185,850	100 %	91.4	5.4 *	0.5 *	2.6 *			
Assault	2,212,990	100 %	87.1	9.4	1.8	1.4			
Aggravated	800,190	100 %	83.4	11.4	2.4 *	2.3 *			
Simple	1,412,790	100 %	89.3	8.3	1.4	0.9 *			
• • • • • • • • • • • • • • • • • • •									
Involving nonstrangers Crimes of violence	2,145,280	100 %	93.2	5.8	0.6 *	0.4 *			
Completed	903,480	100 %	93.0	5.9	0.8 *	0.2 *			
Attempted	1,241,790	100 %	93.3	5.7	0.5 *	0.2 *			
•	• •	100 %	100.0	0.0 *	0.0 *	0.0 *			
Rape	76,030		93.6			0.0 *			
Robbery	192,570	100 %		5.4 *	0.6 * 0.3 *	0.4 *			
Completed	147,910	100 %	94.1	5.1 *					
With injury	72,020	100 %	96.4	2.6 *	0.0 *	1.0 *			
Without injury	75,880	100 %	91.9	7.5 *	0.6 *	0.0 *			
Attempted	44,650	100 %	92.2	6.4 *	1.4 *	0.0 *			
With injury	22,500	100 %	100.0	0.0 *	0.0 *	0.0 *			
Without injury	22,140	100 %	84.3 *	12.9 *	2.8 *	0.0 *			
Assault	1,876,670	100 %	92.8	6.1	0,7 *	0.4 *			
Aggravated	482,650	100 %	88.1	10.3	0.4 *	1.0 *			
Simple	1,394,010	100 %	94.5	4.6	0.8 *	0.2 *			

Note: Detail may not add to total shown because of rounding.

* Estimate is based on about 10 or fewer sample cases.

¹Excludes incidents in which the number of victims was not determined.

# Number of and percent distribution of incidents by type of crime and victim-offender relationship

			Percent of	Percent of incidents				
	All incide	ents	Involving str	angers	Involving nons	rangers		
Type of crime	Number	Percent	Number	Percent	Number	Percent		
Crimes of violence	5,251,000	100 %	3,105,710	59.1 %	2,145,280	40.9 9		
Completed	2,137,840	100 %	1,234,360	57.7	903,480	42.3		
Attempted	3,113,150	100 %	1,871,350	60.1	1,241,790	39,9		
Rape	124,480	100 %	48,440	38.9	76,030	61.1		
Completed	60,710	100 %	20,290	33.4	40,420	66.6		
Attempted	63,760	100 %	28,150	44.1	35,610	55.9		
Robbery	1,036,840	100 %	844,270	81.4	192,570	18.6		
Completed	724,950	100 %	577,030	79.6	147,910	20,4		
With injury	265,630	100 %	193,600	72.9	72,020	27.1		
From serious assault	108,710	100 %	81,000	74.5	27,710	25.5		
From minor assault	156,910	100 %	112,600	71.8	44,310	28.2		
Without injury	459,310	100 %	383,430	83.5	75,880	16.5		
Attempted	311,890	100 %	267,240	85.7	44,650	14.3		
With injury	103,890	100 %	81,380	78.3	22,500	21.7		
From serious assault	42,000	100 %	32,620	77.7	9,370 *	22.3 *		
From minor assault	61,890	100 %	48,760	78.8	13,130 *	21.2 *		
Without injury	208,000	100 %	185,850	89.4	22,140	10.6		
Assault	4,089,660	100 %	2,212,990	54.1	1,876,670	45.9		
Aggravated	1,282,850	100 %	800,190	62.4	482,650	37.6		
Completed with injury	513,780	100 %	280,800	54.7	232,980	45.3		
Attempted with weapon	769,070	100 %	519,390	67.5	249,670	32,5		
Simple	2,806,810	100 %	1,412,790	50.3	1,394,010	49.7		
Completed with injury	838,390	100 %	356,220	42.5	482,160	57.5		
Attempted without weapon	1,968,410	100 %	1,056,560	53.7	911,840	46.3		

## Percent distribution of incidents, by type of crime and time of occurrence

		·	Daytime		Percent of inci Night			Not known
	Number of		6 a.m	. <del></del>	6 p.m	Midnight -	Not	and not
Type of crime	incidents	Total	6 p.m.	Total	midnight	6 a.m.	known	available
Crimes of violence	5,251,000	100 %	47.2 %	52.4 %	38.6 %	13.5 %	0.2 %*	0.4 %
Completed	2,137,840	100 %	42.9	56.6	40.6	15.9	0.1 *	0.5 *
Attempted	3,113,150	100 %	50.1	49.5	37,3	11.9	0.3 *	0.4 *
Rape	124,480	100 %	27.0	73.0	42.8	28.7	1.5 *	0.0 *
Robbery	1,036,840	100 %	44.0	55.4	41.6	13.8	0.0 *	0.6 *
Completed	724,950	100 %	42.5	57.0	43.2	13.8	0.0 *	0.5 *
With injury	265,630	100 %	42.4	57.6	49.1	8.5	0.0 *	0.0 *
From serious assault	108,710	100 %	34.4	65.6	52.4	13.3 *	0.0 *	0.0 *
From minor assault	156,910	100 %	48.0	52.0	46.8	5.2 *	0.0 *	0.0 *
Without injury	459,310	100 %	42.6	56.6	39.7	16.8	0.0 *	0.9 *
Attempted	311,890	100 %	47.5	51.9	38.0	13.9	0.0 *	0.6 *
With injury	103,890	100 %	53.2	46.8	30.0	16.9 *	0.0 *	0.0 *
From serious assault	42,000	100 %	35.2 *	64.8	42.0 *	22.9 *	0.0 *	0.0 *
From minor assault	61,890	100 %	65.4	34.6	21.9 *	12.8 *	0.0 *	0.0 *
Without injury	208,000	100 %	44.6	54.5	42.0	12.4	0.0 *	0.9 *
Assault	4,089,660	100 %	48.6	51.0	37.7	13.0	0.2 *	0.4 *
	· ·	100 %	41.7	57.8	40.0		0.2 *	0.4 *
Aggravated Completed with injury	1,282,850	100 %	40.5		38.1	17.8		0.4 *
,	513,780			58.8		20.7	0.0 *	
Attempted with weapon	769,070	100 %	42.6	57.2	41.2	15.9	0.1 *	0.2 *
Simple	2,806,810	100 %	51.7	47.9	36.7	10.8	0.3 *	0.4 *
Completed with injury	838,390	100 %	46.1	53.6	39.4	14.0	0.2 *	0.3 *
Attempted without weapon	1,968,410	100 %	54.2	45.4	35.6	9.5	0.4 *	0.4 *
rimes of theft	12,965,040	100 %	45.7	36.6	17.7	11.0	8.0	17.6
Completed	12,147,100	100 %	45.8	36.3	17.8	10.7	7.8	17.9
Attempted	817,940	100 %	44.5	41.8	17.0	15.0	9.8	13.7
Personal larceny with contact	632,010	100 %	65.6	31.8	24.3	7.5	0.0 *	2.5 *
Purse snatching	162,230	100 %	78.2	21.8	17,2	4.6 *	0.0 *	0.0 *
Pocket picking	469,770	100 %	61.3	35.3	26.8	8.5	0.0 *	3.4 *
Personal larceny without contact	12,333,020	100 %	44.7	36.9	17.4	11.1	8.4	18.4
Completed	11,555,580	100 %	44.9	36.4	17.3	10.8	8.3	18.7
Less than \$50	4,592,470	100 %	50.1	29.2	14.4	7.4	7.5	20.7
\$50 or more	6,449,500	100 %	41.0	42.1	19.8	13.6	8.7	16.9
Amount not available	513,590	100 %	46.9	29.9	13.7	6.8	9.4	23.2
Attempted	777,440	100 %	41.8	43.8	17.7	15.8	10.3	14.4
lousehold crimes	15,419,490	100 %	25.4	46.3	14.7	19.3	12.3	28.5
Completed	13,072,490	100 %	26.1	44.4	14.0	17.7	12.8	29.6
Attempted	2,346,990	100 %	21.1	56.7	18.1	28.8	9.8	22.2
Burglary	5,147,740	100 %	34.3	34.4	16.2	11.2	7.0	31.6
Completed	4,076,210	100 %	36.2	32.9	16.1	9.9	6.9	31.2
Forcible entry	1,816,130	100 %	39.8	35.6	17.3	10.7	7.6	24.8
Unlawful entry without force	2,260,080	100 %	33.3	30.7	15.0	9.2	6,4	36.3
Attempted forcible entry	1,071,530	100 %	27.0	39.9	16.6	16.3	7.0	33.2
Household larceny	8,304,190	100 %	21.0	48.0	12.0	21.0	15.0	31.1
Completed	7,769,280	100 %	21.4	46.6	11.7	19.7	15.3	32.1
Less than \$50	3,144,290	100 %	21.4	40.0	10.7	16.0	15.5	36.8
\$50 or more	4,205,830	100 %	21.1	42.3 50.2	12.6	22.8	14.8	28.1
Amount not available	4,205,850	100 %	19.3	43.6				
	,				9.4 17.0	15.7	18.5	37.1
Attempted Motor vobiolo that	534,900	100 %	15.9	68.3 70.3	17.0	40.3	11.0	15.8
Motor vehicle theft	1,967,540	100 %	20.4	70,3	21.8	33.6	14.9	9.3
Completed	1,226,990	100 %	22.8	68.9	22.2	30.7	16.1	8.3
Attempted	740,550	100 %	16.4	72.6	21.2	38.5	13.0	11.0

## Percent distribution of incidents by type of crime, type of offender, and time of occurrence

an an an tha an	Number of incidents		Daytime		Night	ime		Not known
Type of crime and offender		Total	6 a.m. — 6 p.m.	Total	6 p.m.— midnight	Midnight – 6 a.m.	Not known	and not available
Robbery								
By armed offenders	514,480	100 %	35.2 %	63.7 %	45.7 %	18.0 %	0.0 %*	1.1 %*
By unarmed offenders	394,540	100 %	56.3	43.7	35.9	7.8	0.0 *	0.0 *
Assault								
By armed offenders	1,177,100	100 %	40.4	59.1	40.7	18.4	0.1 *	0.5 *
By unarmed offenders	2,566,320	100 %	52.8	46.7	35.5	11.0	0.3 *	0.4 *

* Estimate is based on about 10 or fewer sample cases.

Table 61. Personal crimes of violence, 1990:

## Percent distribution of incidents by victim-offender relationship, type of crime, and time of occurrence

			Percent of incidents							
			Daytime		Nightt	ime		Not knowr		
Relationship and type of crime	Number of incidents	Total	6 a.m. – 6 p.m.	Total	6 p.m. – midnight	Midnight — 6 a.m.	Not known	and not available		
nvolving strangers										
Crimes of violence	3,105,710	100 %	43.5 %	56.3 %	40.7 %	15.4 %	0.2 %*	0.2 %*		
Rape	48,440	100 %	30.2 *	69.8	50.0	19.8 *	0.0 *	0.0 *		
Robbery	844,270	100 %	42.4	57.1	43.1	14.0	0.0 *	0.5 *		
Assault	2,212,990	100 %	44.2	55.7	39.6	15.8	0.3 *	0.1 *		
nvolving nonstrangers										
Crimes of violence	2,145,280	100 %	52.5	46.8	35.6	10.9	0.3 *	0.7 *		
Rape	76,030	100 %	25.0 *	75.0	38.2	34.4	2.4 *	0.0 *		
Robbery	192,570	100 %	50.8	48.2	35.0	13.2	0.0 *	1.0 *		
Assault	1,876,670	100 %	53.8	45.5	35.6	9.7	0.2 *	0.7 *		

# Percent distribution of incidents, by type of crime and place of occurrence

				P	ercent of incid	tents	· · · ·	
Type of crime	Number of incidents	Total	At or in respondent's home	Near home	On the street near home	At, in, or near a friend's relative's or neighbor's home	On street nea a friend's relative's or neighbor's home	ar Inside a restaurant bar, or nightclub
Crimes of violence	5,251,090	100 %	13.1 %	7.1 %	4.0 %	7.6 %	1.6 %	5.2 %
Completed	2,137,840	100 %	16.9	4,7	3.2	9.1	1.5	4.8
Attempted	3,113,150	100 %	10.5	8.7	4.5	6.5	1.6	5.5
Rape	124,480	100 %	35.0	10.3 *	2.0 *	10.5 *	0.0 *	1.5 *
Robbery	1,036,840	100 %	9.4	3.6	3.8	4.8	2.0	1.8 *
Completed	724,950	100 %	10.8	2.6 *	3.9	4.3	1.7 *	2.0 *
With injury	265,630	100 %	11.6	2.7 *	6.5 *	8.0	0.0 *	0.9 *
Without injury	459,310	100 %	10.3	`2.6 *	2.4 *	2.1 *	2.6 *	2.6 *
Attempted	311,890	100 %	6.3 *	5.8 *	3.6 *	6.1 *	2.9 *	1.3 *
With injury	103,890	100 %	8.4 *	8.1 *	1.8 *	5.5 *	2.0 *	1.0 *
Without injury	208,000	100 %	5.2 *	4.7 *	4.6 *	6,3 *	3.3 *	1.4 *
Assault	4,089,660	100 %	13.4	7.8	4.1	8.2	1.5	6.2
Aggravated	1,282,850	100 %	11.8	7.7	4.5	10.1	2.0	5.3
Simple	2,806,810	100 %	14.1	7.9	3.9	7.3	1.2	6.6
Personal larceny with contact	632,010	100 %	1.8 *	3.4	3.0 *	1.7 *	0.7 *	5.6
Motor vehicle theft	1,967,540	100 %	1.0 *	21.4	18.2	4.5	4.0	•••
Completed	1,226,990	100 %	1.6 *	20.3	17.3	6.1	4.4	•••
Attempted	740,550	100 %	0.0 *	23.3	19.9	2.0 *	3,4	

				Percent of	incidents			
Гуре of crime	Other commercial building	Parking lot or garage	Inside school building	On school property	In apartment yard, park, field, or playground	On the street not near own or friend's home	On public trans- portation or inside station	Other
Crimes of violence	6.6 %	8.7 %	5.3 %	4.5 %	3.7 %	24.2 %	1.8 %	6.6 %
Completed	5.1	9.0	3.5	3.6	3.7	26.7	2.6	5.6
Attempted	7.7	8.5	6.5	5.2	3.7	22.4	1.3	7.4
Rape	7.9 *	3.4 *	0.0 *	0.0 *	0.5 *	17.9	1.6 *	9.4 *
Robbery	3.1	12.7	3.1	1.7 *	3.0	41.2	4.3	5.4
Completed	4.4	11.4	2.8	1.2 *	3.3	42.8	4.7	4.2
With injury	2.2 *	6.5 *	0.8 *	0.3 *	4.8 *	43.3	6.7 *	5.7 *
Without injury	5.6	14.3	4.0 *	1.7 *	2.4 *	42.6	3.6 *	3,4 *
Attempted	0.2 *	15.8	3.9 *	2.8 *	2.5 *	37.3	3.4 *	8.2
With injury	0.0 *	21.0	2.5 *	2.0 *	1.8 *	40.0	3.1 *	2.8 *
Without injury	0.3 *	13.2	4.6 *	3.2 *	2.9 *	35.9	3.5 *	11.0
Assault	7.5	7.9	6.0	5.4	4.0	20.0	1.2	6.9
Aggravated	6.6	9.6	2.3	3.9	4.8	22.1	1.5 *	7.7
Simple	7.9	7.1	7.7	6.1	3.6	19.1	1.0	6.5
Personal larceny with contact	20.9	6.5	3.8	1.6 *	0.8 *	23.0	18.5	8.6
Motor vehicle theft	0.4 *	33.6		2.0	1.2	11.5	0.0 *	2.0
Completed	0.7 *	32.8		2.3	1.4 *	11.4	0.0 *	1.8
Attempted	0.0 *	34.9		1.6 *	1.1 *	11.8	0.0 *	2.2 *

Note: Detail may not add to total shown because of rounding. * Estimate is based on about 10 or fewer sample cases. ... Not applicable

# Percent distribution of incidents, by type of crime, type of offender, and place of occurrence

		Percent of incidents								
Type of crime and offender	Number of incidents	Total	At or in respondent's home	Near home	On the street near home	At, in, or near a friend's, relative's, or neighbor's home	On street near a friend's, relative's, or neighbor's home	Inside a restaurant, bar, or nightclub		
Robbery										
By armed offenders	514,480	100 %	7.9 %	3.6 %*	6.2 %	3.6 %*	2.9 %*	2.2 %*		
By unarmed offenders	394,540	100 %	13.0	2.4 *	1.3 *	7.9	0.5 *	1.3 *		
Assault										
By armed offenders	1,177,100	100 %	11.5	8.3	4.7	10.1	2.2	5.6		
By unarmed offenders	2,566,320	100 %	14.8	7.6	3.1	8.0	1.2	6.6		
-,	_,,									
			· · · · · · · · · · · · · · · · · · ·	Percent o	f incidents			e e de la companya d Esta de la companya de		
Type of crime and offender	Other commercial building	Parking lot or	Inside school building	On school property	In apartment yard, park, field, or playground	On the street not near own or friend's home	On public trans – portation or inside station	Other		
	building	garage	bunung	higheiry	playground	nome	31411011			
Robbery By armed offenders	3.2 %*	15.6 %	0.9 %*	0.9 %*	2.9 %*	42.9 %	3.4 %*	3.6 %*		
By unarmed offenders	1.6 *	10.7	7.1	2.0 *	4.2 *	38.2	3.5 *	5.0 % 6.4		
by analitou onondera	1.0	10.1	* • •	2.0	7,2	0012	0.0	0.4		
Assault			• *							
By armed offenders	6.6	9.0	1.8	3.6	4.9	21.9	1.6 *	8.2		
By unarmed offenders	8.2	6.8	8,3	6.3	3.8	18.0	0.9	6.4		

Note: Detail may not add to total shown because of rounding. Excludes incidents in which the presence of a weapon was not ascertained. * Estimate is based on about 10 or fewer sample cases.

## Percent distribution of incidents, by victim--offender relationship, type of crime, and place of occurrence

					Percent of ir	cidents		
Relationship and type of crime	Number of incidents	Total	At or in respondent's home	Near home	On the street near home	At, in, or near a friend's, relative's, or neighbor's home	On street near a friend's, relative's, or neighbor's home	lnside a restaurant bar, or nightclub
Involving strangers						2 1		
Crimes of violence	3,105,710	100 %	3.4 %	6.1 %	4.7 %	3.9 %	1.9 %	6.4 %
Rape	48,440	100 %	11.2 *	18.8 *	5.1 *	3.3 *	0.0 *	3.9 *
Robbery	844,270	100 %	3.9	3.3	4.4	2.1 *	2.5	1.9 *
Assault	2,212,990	100 %	3.1	6.8	4.8	4.6	1.6	8.2
Involving nonstrangers						•		
Crimes of violence	2,145,280	100 %	27.1	8.5	3.0	12.8	1.1	3.5
Rape	76,030	100 %	50.1	4.8 *	0.0 *	15.1 *	0.0 *	0.0 *
Robbery	192,570	100 %	33.5	4.8 *	1.0 *	16.4	0.0 *	1.0 *
Assault	1,876,670	100 %	25.5	9.1	3.3	12.4	1.3	3.9

		idents						
- Relationship and type of crime	Other commercial building	Parking lot or garage	inside school building	On school property	In apartment yard, park, field, or playground	On the street not near own or friend's home	On public trans – portation or inside station	Other
Involving strangers		-						-
Crimes of violence	6.6 %	11.2 %	3.1 %	3.1 %	4.5 %	35.1 %	3.0 %	7.3 %
Rape	4.3 *	8.8 *	0.0 *	0.0 *	1.4 *	31.8 *	4.2 *	7.1 *
Robbery	3.3	14.7	1.2 *	1.3 *	3.1	48.0	5.3	4.9
Assault	7.8	9.9	3.8	3.8	5.1	30.2	2.0	8.2
Involving nonstrangers								
Crimes of violence	6.7	5.2	8.5	6.6	2.6	8.4	0.1 *	5.7
Rape	10.2 *	0.0 *	0.0 *	0.0 *	0.0 *	9.0 *	0.0 *	10.8 *
Robbery	2.1 *	4,4 *	11.5	3.4 *	2.9 *	11.2	0.0 *	7.8 *
Assault	7.1	5.5	8.5	7.2	2.7	8.1	0.1 *	5.3

## Percent distribution of incidents between stranger and nonstranger offenders based on place of occurrence, by type of crime

		Percent	t distribution l	between stranger	and nonstranger o	offenders	
Type of crime and relationship	At or in respondent's home	Near home	On the street near home	At, in, or near a friend's, relative's, or neighbor's home	On street near a friend's, relative's, or neighbor's home	lnside a restaurant, bar, or nightclub	Other commercial building
Crimes of violence					· · ·		
Stranger	15.5 %	50.7 %	69.3 %	30.7 %	70.6 %	72:5 %	58.5 %
Nonstranger	84.5	49.3	30.7	69.3	29.4	27.5	41.5
Rape							
Stranger	12.5 *	71.3 *	100.0 *	12.3 *	0.0 *	100.0 *	21.2 *
Nonstranger	87.5	28.7 *	0.0 *	87.7 *	0.0 *	0.0 *	78.8 *
Robbery							
Stranger	33,9	75.3	95.3	36.3 *	100.0	89.2 *	87.3
Nonstranger	66.1	24.7 *	4.7 *	63.7	0.0 *	10.8 *	12.7 *
Assault							
Stranger	12.4	47.0	62.7	30.6	60.3	71.1	56.7
Nonstranger	87.6	53.0	37.3	69.4	39.7	28,9	43.3
							1

Type of crime and relationship					On the	On public	
	Parking lot or garage	Inside school building	On school property	apartment yard, park, field, or playground	street not near own or friend's home	trans – portation or inside station	Other
Crimes of violence							
Stranger	75.5 %	34.4 %	40.1 %	71.6 %	85.8 %	97.7 %	64.7 %
Nonstranger	24.5	65.6	59.9	28.4	14.2	2.3 *	35.3
Rape							
Stranger	100.0 *	0.0 *	0.0 *	100.0 *	69.3 *	100.0 *	29.5 *
Nonstranger	0.0 *	0.0 *	0.0 *	0.0 *	30.7 *	0.0 *	70.5 *
Robberv							
Stranger	93.6	31.8 *	62.3 *	82.0	95.0	100.0	73.3
Nonstranger	6.4 *	68,2	37.7 *	18.0 *	5.0	0.0 *	26.7 *
Assault							
Stranger	67.8	34.8	38.3	69.5	81.5	95.5	64.5
Nonstranger	32.2	65.2	61.7	30.5	18.5	4.5 *	35.5

# Percent distribution of incidents by victim's activity at time of incident and type of crime

		Percent of incidents							
						On the way	······		
Type of crime	Number of incidents	Total	Working or on duty	On the way to or from work	On the way to or from school	to or from some other place	Shopping or running errands		
				· · · · · · · · · · · · · · · · · · ·		•			
Crimes of violence	5,251,000	100 %	12.8 %	6.4 %	3.9 %	11.8 %	4.4 %		
Rape	124,480	100 %	3.0 *	10.0 *	4.4 *	6.1 *	3.5 *		
Robbery	1,036,840	100 %	7.1	12.3	4.1	22.3	8.9		
Aggravated assault	1,282,850	100 %	14.0	3.1	2.8	11.9	3.5		
Simple assault	2,806,810	100 %	14.7	5.7	4.3	8.2	3.2		
Crimes of theft	12,965,040	100 %	19.4	1.7	0.5	1.8	8.6		
Personal larceny with contact	632,010	100 %	3.2	12.9	3.4	12.4	33.8		
Personal larceny without contact	12,333,020	100 %	20.2	1.1	0.3	1.3	7.3		
Household crimes	15,419,490	100 %	15.1	0.7	0.1	1.0	2.9		
Burglary	5,147,740	100 %	22.7	0.7	0.3 *	1.6	4.2		
Household larceny	8,304,190	100 %	10.5	0.4	0.0 *	0.6	1.8		
Motor vehicle theft	1,967,540	100 %	14.1	1.5	0.2 *	0.8 *	3.9		

		Percent of incidents								
Type of crime	Attending school	Leisure activity away from home	Sleeping	Other activities at home	Other	Don't know	Not available			
Crimes of violence	6.9 %	27.7 %	3.1 %	17.4 %	5.2 %	0.2 %*	0.2 %*			
Rape	0.0 *	25.6	12.2 *	31.7	3.5 *	0.0 *	0.0 *			
Robbery	3.8	23.7	2.1	9.2	5.9	0.2 *	0.4 *			
Aggravated assault	4.8	33.1	4.6	16.5	5.3	0.3 *	0.2 *			
Simple assault	9.4	26.8	2.3	20.3	4.9	0.1 *	0.1 *			
Crimes of theft	11.2	22.0	12.3	6.0	4.4	11.9	0.3			
Personal larceny with contact	3.7	23.2	1.2 *	1.8 *	4.1	0.5 *	0.0 *			
Personal larceny without contact	11.6	21.9	12.9	6.2	4.4	12.5	0.3			
Household crimes	0.9	13.4	30.5	13.2	4.2	17.8	0.3			
Burglary	1.6	23.3	13.4	8,2	6.8	16.9	0.1 *			
Household larceny	0.5	7.4	37.7	16.6	2.7	21.3	0.4			
Motor vehicle theft	0.6 *	13.1	45.1	11.6	3.7	5.1	0.2 *			

### Table 67. Larcenies not involving victim-offender contact, 1990: Percent distribution of incidents, by type of crime and place of occurrence

	Percent of in	ncidents
Type of crime and place of occurrence	Percent within type	Percent of total
Total	•••	100.0 %
Household larceny	100.0 %	40.2 %
At or in respondent's home	15.7	6.3
Near home	70.3	28.3
On the street near home	14.0	5.6
Personal larceny without contact	100.0	59.8
At or in vacation home or second home	0.1 *	0.1 *
At, in, or near friend's, relative's, or neighbor's home	6.1	3.6
On street near friend's, relative's, or neighbor's home	2.4	1.5
Inside restaurant, bar, or nightclub	3.5	2.1
Other commercial building	10.5	6.3
Parking lot or garage	34.0	20.3
Inside school building	13.3	8.0
On school property	3.4	2.0
In apartment yard, park, field, or playground	2.6	1.6
On street not near own or friend's home	10.6	6.3
On public transportation or inside station	1.2	0.7
Other	12.2	7.3

Note: Detail may not add to total shown because of rounding.

* Estimate is based on about 10 or fewer sample cases.

... Not applicable.

Table 68. Larcenies not involving victim-offender contact, 1990:

### Percent distribution of incidents, by type of crime, place of occurrence, and value of theft loss

	Percent of incidents							
Type of crime and place of occurrence	Less than \$50	\$50 or more	Amount not available	Attempted larceny				
Total	100.0 %	100.0 %	100.0 %	100.0 %				
Household larceny	40.6	39.5	44.9	40.8				
At or in respondent's home	5.0	7.6	7.1	3.2				
Nearhome	30.5	26.7	30.8	26.5				
On the street near home	5.2	5.2	7.0	11.1				
Personal larceny without contact	59.4	60.5	55.1	59.2				
At or in vacation home or second home	0.4	0.3	0.2 *	0.1 *				
At, in, or near friend's, relative's, or neighbor's home	2.5	4.7	2.4	2.3				
On street near friend's, relative's, or neighbor's home	0.9	1.8	2.1 *	1.6				
Inside restaurant, bar, or nightclub	2.2	2.2	1.3 *	1.0 *				
Other commercial building	7.6	5.9	5.8	2.0				
Parking lot or garage	16.5	22.3	18.0	28.6				
Inside school building	14.0	4.4	6.2	3.1				
On school property	2.3	1.8	2.4	1.7				
In apartment yard, park, field, or playground	2.0	1.4	1.2 *	1.4 *				
On street not near own or friend's home	3.7	7.8	7.8	9.2				
On public transportation or inside station	0.5	0.6	0,8 *	2.4				
Other	6.9	7.2	7.0	6.0				

Note: Detail may not add to total shown because of rounding. * Estimate is based on about 10 or fewer sample cases.

Table 69. Selected personal and household crimes, 1990:

## Percent distribution of incidents by distance from home and type of crime

			Percent	of incidents				
Type of crime	Number of incidents	Total	Inside home or lodging	Near respondent's home	One mile from home or less			
Crimes of violence	5,251,000	100 %	13.3 %	13.2 %	25.2 %			
Rape	124,480	100 %	38.2	13.5 *	16.3			
Robbery	1,036,840	100 %	9.7	9,9	38.0			
Assault	4,089,660	100 %	13.5	14.0	22.3			
Aggravated	1,282,850	100 %	11.8	14.0	22.6			
Simple	2,806,810	100 %	14.2	14.0	22.1			
Crimes of theft	12,965,040	100 %	0.6	14.6	16.0			
Personal larceny with contact	632,010	100 %	1.8 *	7.0	27.3			
Personal larceny without contact	12,333,020	100 %	0.6	15.0	15.4			
Motor vehicle theft	1,967,540	100 %	1.0 *	55.4	8.3			

	Percent of incidents							
Type of crime	Five miles from home or less	Fifty miles from home or less	More than 50 miles from home	Don't know or not available				
Crimes of violence	24.7 %	20.3 %	3.1 %	0.2 %*				
Rape	13,2 *	16.3	2.5 *	0.0 *				
Robbery	18.1	18.6	5.2	0.5 *				
Assault	26.7	20.8	2.6	0.2 *				
Aggravated	24.8	23.4	3.2	0.1 *				
Simple	27.6	19.7	2.3	0.2 *				
Crimes of theft	28.9	29.6	7.3	3.1				
Personal larceny with contact	30.9	25.7	7.1	0.3 *				
Personal larceny without contact	28.8	29.8	7.3	3.2				
Motor vehicle theft	14.1	16.2	4.3	0.7 *				

## Percent distribution of incidents, by victim-offender relationship, type of crime, and number of offenders

		·	· · · · · · · · · · · · · · · · · · ·		of incidents		<u></u>
			· · · · · · · · · · · · · · · · · · ·	r	umber of offend	lers	
lelationship and /pe of crime	Number of incidents	Total	One	Two	Three	Four or more	Not known and not available
Il incidents						· · · · · · · · · · · · · · · · · · ·	
Crimes of violence	5,251,000	100 %	71.4 %	11.5 %	5.1 %	8.6 %	3.4 %
Completed	2,137,840	100 %	67.0	13.6	7.3	8.6	3.4
Attempted	3,113,150	100 %	74.4	10.1	3.6	8.6	3.3
Rape	124,480	100 %	87.9	4.8 *	3.4 *	3.9*	0.0 *
Robbery	1,036,840	100 %	55.1	- 23.0	9.0	9.2	3.6
Completed	724,950	100 %	52.3	24.9	10.5	7.3	4.9
With injury	265,630	100 %	48.9	22.9	13.0	11.0	4.2 *
Without injury	459,310	100 %	54.3	26.0	9.0	5.3	5.4
Attempted	311,890	100 %	61.6	18.7	5.5 *	13.5	0.6 *
With injury	103,890	100 %	58.8	25.9	7.4 *	7.9 *	0.0 *
Without injury	208,000	100 %	63.0	15.1	4.6 *	16.3	0.9 *
Assault	4,089,660	100 %	75.1	8.8	4.1	8.6	3.4
Aggravated	1,282,850	100 %	67.4	9.5	6.6	10.0	6.5
Simple	2,806,810	100 %	78.6	8.5	3.0	8.0	2.0
volving strangers							
Crimes of violence	3,105,710	100 %	61.9	14.6	6.8	11.2	5.5
Completed	1,234,360	100 %	54.5	18.0	10.6	11.1	5.8
Attempted	1,871,350	100 %	66.8	12.4	4.3	11.2	5.3
Rape	48,440	100 %	73.1	8.0 *	8.8 *	10.1 *	0.0 *
Robbery	844,270	100 %	50.8	25.0	9.7	10.1	4.4
Completed	577,030	100 %	46.7	27.5	11.8	8.0	6.1
With injury	193,600	100 %	39.2	25.8	16.8	12.4	5.8 *
Without injury	383,430	100 %	50.4	28.3	9.2	5.7	6.3
Attempted	267,240	100 %	59.8	19.7	5.1 *	14.7	0.7 *
With injury	81,380	100 %	56.4	26.1	7.4 *	10.1 *	0.0 *
Without injury	185,850	100 %	61.3	17.0	4.1 *	16.7	1.0 *
Assault	2,212,990	100 %	65.9	10.8	5.7	11.6	6.0
Aggravated	800,190	100 %	57.9	11.4	8.3	12.2	10.2
Simple	1,412,790	100 %	70.4	10.5	4.2	11.3	3.6
volving nonstrangers							
Crimes of violence	2,145,280	100 %	85.2	7.0	2.5	4.9	0.3 *
Completed	903,480	100 %	84.2	7.6	2.8	5.1	0.3 *
Attempted	1,241,790	100 %	86.0	6.5	2.4	4.8	0.3 *
Rape	76,030	100 %	97.3	2.7 *	0.0 *	0.0 *	0.0 *
Robbery	192,570	100 %	74.1	14.3	6.1 *	5.3 *	0.3 *
Completed	147,910	100 %	74.6	14.8	5.4 *	4.9 *	0.3 *
With injury	72,020	100 %	75.1	15.1 *	2.6 *	7.2 *	0.0 *
Without injury	75,880	100 %	74.1	14.5 *	8.0 *	2.8 *	0.6 *
Attempted	44,650	100 %	72.5	12.6 *	8.3 *	6.6 *	0.0 *
With injury	22,500	100 %	67.5 *	25.0 *	7.5 *	0.0 *	0.0 *
Without injury	22,140	100 %	77.6 *	0.0 *	9.2 *	13.2 *	0.0 *
Assault	1,876,670	100 %	85.9	6.4	2.3	5.1	0.3 *
Aggravated	482,650	100 %	83.2	6.2	3.7 *	6.4	0.5 *
Simple	1,394,010	100 %	86.8	6.5	1.8	4.6	0.3 *

Table 71. Personal crimes of violence, 1990:

## Percent of incidents in which offenders used weapons by type of crime and victim-offender relationship

	Percent	of all incidents involv	ing weapons
Type of crime	All incidents	Involving strangers	Involving nonstrangers
Crimes of violence	32.6 %	39.3 %	22.9 %
Completed	36.8	45.7	24.6
Attempted	29.8	35.1	21.7
Rape	17.2	34.6 *	6.1 *
Robbery	49.6	53.4	32.9
Completed	50,5	55.2	32.4
With injury	34.9	37.7	27.4 *
Without injury	59.6	64.0	37.2
Attempted	47.5	49,6	34.6 *
With injury	38.6	37.7	41.7 *
Without injury	52.0	54.9	27.4 *
Assault ¹	28.8	34.0	22.6
Aggravated	91.8	94.1	87.9

* Estimate is based on about 10 or fewer sample cases.

¹Includes data on simple assault, which by definition does not involve the use of a weapon.

Table 72. Personal crimes of violence, 1990:

## Percent distribution of types of weapons used in incidents by armed offenders, by victim-offender relationship, type of crime, and type of weapon

						ercent of wea	pon types	used						
	Total number			Firea										
Relationship and type of crime	of weapons used	Total	Total	Hand- gun	Other gun	Gun type unknown	Knife	Sharp object	Blunt object	Other weapon	Type unknown			
All incidents														
Crimes of violence	1,830,840	100 %	32.9 %	27.4 %	5.4 %	0.1 %*	25.7 %	2.6 %	18.7 %	15.2 %	4.9 %			
Completed	864,640	100 %	29.6	27.0	2.5	0.0 *	27.1	2.3 *	20.8	15.1	5.2			
Attempted	966,200	100 %	36.0	27.7	8.0	0.2 *	24.4	2.9	16.9	15.2	4.6			
Rape	24,570	100 %	48.3 *	48,3 *	0.0 *	0.0 *	31.7 *	8.1 *	11.9 *	0.0 *	0.0 *			
Robbery	537,750	100 %	40,6	38.4	2.3 *	0.0 *	32.0	2.8 *	11.3	10.1	3.2 *			
Completed	387,700	100 %	45.8	43.1	2.6 *	0.0 *	32.6	0.7 *	9.7	8.6	2.6 *			
With injury	98,540	100 %	36.4	34.9	1.5 *	0.0 *	20,6	0,9 *	24.3	12.6 *	5.1 *			
Without injury	289,150	100 %	49.0	46.0	3.0 *	0.0 *	36.7	0.6 *	4.8 *	7.2	1.8 *			
Attempted	150,050	100 %	27,3	26.0	1.3 *	0.0 *	30.5	8.2 *	15.2	14.1	4.7 *			
With injury	40,050	100 %	4.8 *	4.8 *	0.0 *	0.0 *	31.5 *	10.7 *	25.5 *	27.4 *	0.0 *			
Without injury	109,990	100 %	35.4	33.7	1.8 *	0.0 *	30.1	7.3 *	11.4 *	9.3 *	6.4 *			
Aggravated assault	1,268,510	100 %	29.4	22.3	6.9	0.2 *	22.9	2.5	22.0	17.6	5.7			
Completed with injury	461,530	100 %	15.0	12.5	2.5 *	0.0 *	22.2	3.8 *	30.5	21.1	7.5			
Attempted with weapon	806,970	100 %	37.6	28.0	9.3	0.3 *	23.3	1.7 *	17.1	15.6	4.7			
Involving strangers														
Crimes of violence	1,319,720	100 %	36.5	31.6	4.7	0.2 *	24.9	2.5	17.6	14.0	4.6			
Rape	19,930	100 %*	46.9 *	46,9 *	0.0 *	0.0 *	28.4 *	10.0 *	14.7 *	0.0 *	0.0 *			
Robbery	473,960	100 %	44.3	41.7	2.6 *	0.0 *	32.1	3.1 *	9.8	7.8	2.8 *			
Aggravated assault	825,810	100 %	31.7	25.5	6.0	0.3 *	20.7	1.9 *	22.2	17.8	5.7			
Involving nonstrangers							<b>i</b> ,							
Crimes of violence	511,120	100 %	23.9	16.5	7.4	0.0 *	27.6	3.1 *	21.5	18.3	5.8			
Rape	4,640	100 %*	54.3 *	54.3 *	0.0 *	0.0 *	45.7 *	0.0 *	0.0 *	0.0 *	0.0 *			
Robbery	63,780	100 %	13.3 *	13.3 *	0.0 *	0.0 *	31.4 *	0.0 *	22.3 *	27.1 *	5.9 *			
Aggravated assault	442,690	100 %	25.1	16.5	8.6	0.0 *	26.8	3.5 *	21.6	17.2	5.8			

Note: Detail may not add to total shown because of rounding.

Some respondents may have cited more than one weapon present.

#### Table 73. Personal crimes of violence, 1990:

## Percent of victimizations in which victims took self-protective measures, by type of crime and victim-offender relationship

	Perc	ons	
	All	Involving	Involving
Type of crime	victimizations	strangers	nonstrangers
Crimes of violence	71.7 %	69.2 %	75.5 %
Completed	68.0	59.8	79.9
Attempted	74.2	75.2	72.4
Rape	79.8	82.6	77.9
Robbery	62.5	59.1	78.0
Completed	52.8	47.1	75.5
With injury	66.9	58.7	89.1
From serious assault	61.9	55.2	80.3
From minor assault	70.8	61.5	95.7
Without injury	44.9	41.5	62.7
Attempted	84.7	84.5	86.0
With injury	90.1	90.9	87.0 *
From serious assault	95.1	93.8	100.0 *
From minor assault	86.8	89.1	77.7 *
Without injury	82.2	81.9	85.2
Assault	73.7	72.5	75.2
Aggravated	74.4	75.1	73.0
Completed with injury	69.8	68.0	72.3
Attempted with weapon	77.3	79.0	73.6
Simple	73.3	70.8	76.0
Completed with injury	79.6	72.0	85.7
Attempted without weapor	n 70.6	70.4	70.8

Table 74. Personal crimes of violence, 1990:

## Percent of victimizations in which victims took self-protective measures, by characteristics of victims and type of crime

				Per	ent of all vi	ctimizations				
	Crimes	Completed	Attempted	·		Robbery				
	of	violent	violent			With	Without		Assault	
Characteristic	violence	crimes	crimes	Rape	Total	injury	injury	Total	Aggravated	Simple
Sex	· · · · · · · · · · · · · · · · · · ·	·								
Male	70.5 %	64.4 %	74.1 %	67.2 %*	62.8 %	74.4 %	57.4 %	72.5 %	74.5 %	71.2 %
Female	73.5	72.6	74.2	82.6	62.0	72.0	55.3	75.6	74.2	76.1
Race										
White	71.7	69.4	73.1	79.8	63.8	78.2	55.7	73.0	72.8	73.1
Black	73.4	65.3	81.2	72.1 *	61.3	64.9	59.8	79.6	82.9	76.6
Age										
12-19	70.6	70.3	70.7	70.4	67.5	90.8	60.4	71.2	76.7	68.3
20-34	73.3	68.5	76.8	81.9	63.1	79.1	54.3	75.7	76.1	75.5
35-49	71.2	65.6	74.6	90.1 *	50.5	56.1	45.7	75.0	65.6	79.1
50-64	63.9	53.2	69.6	100.0 *	61.3	44.1 *	72.2	64.5	59.9	66.2
65 and over	72.5	61.8	81.6	100.0 *	67.0	62.0 *	72.6 *	75.8	83,5	65.7 *

## Percent distribution of self-protective measures employed by victims, by type of measure and type of crime

	Percent of self-protective measures					
- Self-protective measure	Crimes of violence	Completed violent crimes	Attempted violent crimes	Rape		
Fotal	100.0 %	100.0 %	100.0 %	100.0 %		
Attacked offender with weapon	1.3	1.1	1.5	0.8 *		
Attacked offender without weapon	11.1	14.3	8.7	5.5 *		
Threatened offender with weapon	1.4	0.5 *	2.1	0.0 *		
Threatened offender without weapon	2.0	1.7	2.3	2.4 *		
Resisted or captured offender	21.9	30.0	15.9	20.8		
Scared or warned offender	9.5	9.6	9.5	12.9		
Persuaded or appeased offender	13.7	10.7	15.9	18.7		
Ran away or hid	16.6	11.8	20.1	13.0		
Got help or gave alarm	10.9	11.1	10.7	10.7		
Screamed from pain or fear	2.6	4.2	1.4	8.9 *		
Took another method	8.9	5.0	11.8	6.2 *		
Total number of	2					
self-protective measures	6,635,420	2,812,380	3,823,030	218,060		

		· F	ercent of self-p	otective measures		
	· · · · · · · · · · · · · · · · · · ·	Robbery	·····			·····
		With	Without		Assault	
Self-protective measure	Total	injury	injury	Totai	Aggravated	Simple
Total	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %
Attacked offender with weapon	1.1 *	1.1 *	1.2 *	1.4	1.6	1.3
Attacked offender without weapon	11.5	15.7	7.8	11.2	9.3	12.3
Threatened offender with weapon	1.6 *	0.8 *	2.3 *	1.5	2.2	1.1
Threatened offender without weapon	0.3 *	0.0 *	0.6 *	2.4	1.9	2.6
Resisted or captured offender	30.2	33.7	27.3	20.2	21.4	19.6
Scared or warned offender	10.9	10.0	11.7	9.1	7.6	9,9
Persuaded or appeased offender	11.1	7.9	13.8	14.0	12.9	14.6
Ran away or hid	13.3	9.5	16.5	17.4	21.0	15.5
Got help or gave alarm	11.4	12.3	10.5	10.8	11.0	10.6
Screamed from pain or fear	3.4	6.5	0.6 *	2.2	2.1	2.3
Took another method	5.2	2.4 *	7.6	9.8	9.0	10.3
Total number of						
self-protective measures	1,109,770	513,120	596,640	5,307,580	1,874,160	3,433,420

Note: Detail may not add to total shown because of rounding.

Some respondents may have cited more than one self-protective measure employed.

## Percent distribution of self-protective measures employed by victims, by selected characteristics of victims

		Percent of	f self-protective me	easures	
		Sex		Race	
Self-protective measure	Both sexes	Male	Female	White	Black
Total	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %
Attacked offender with weapon	1.3	1.4	1.1	1.3	1.7 *
Attacked offender without weapon	11.1	13.6	7.8	10.8	12.3
Threatened offender with weapon	1.4	1.8	0.9	1.6	1.0 *
Threatened offender without weapon	2.0	2.6	1.2	2.1	2.0
Resisted or captured offender	21.9	24.8	18.1	21.4	24.2
Scared or warned offender	9.5	7.1	12.7	9.7	8.8
Persuaded or appeased offender	13.7	13.6	13.9	14.3	10.4
Ran away or hid	16.6	16.3	16.9	16.1	19.5
Got help or gave alarm	10.9	7.8	15.0	11.3	8.7
Screamed from pain or fear	2.6	1.2	4.5	2.6	2.7
Took another method	8.9	9.7	7.9	9.0	8.6
Total number of					
self-protective measures	6,635,420	3,772,790	2,862,620	5,429,180	1,051,340

Some respondents may have cited more than one self-protective measure employed. * Estimate is based on about 10 or fewer sample cases.

#### Table 77. Personal crimes of violence, 1990:

### Percent of victimizations in which self-protective measures were employed, by person taking the measure, outcome of action, and type of crime

			Percent of victimizations						
Person taking action	Number of	•	Helped	Hurt	Both helped and hurt	Neither helped nor hurt	Don't	Not	
and type of crime	victimizations	Total	situation	situation	situation	situation	know	available	
Measure taken by victim		· · ·			· • • • • • • • • • • • • • • • • • • •				
Crimes of violence	4,305,790	100 %	58.5 %	6.4 %	6.0 %	13.0 %	8.2 %	7.9 %	
Rape	103,980	100 %	51.0	16.7 *	2.2 *	13.9 *	9.0 *	7.2 *	
Robbery	718,450	100 %	54.9	7.3	5.7	15.5	8.1	8.6	
Assault	3,483,340	100 %	59.4	6.0	6.2	12.4	8.2	7.8	
Aggravated	1,190,400	100 %	60.8	4.7	7.7	11.1	8.4	7.2	
Simple	2,292,940	100 %	58.7	6,6	5.4	13.1	8.0	8.1	
Measure taken by others									
Crimes of violence	4,243,800	100 %	34.0	9.4	2.5	47.8	5.3	1.0	
Rape	35,970	100 %	27.3 *	21.6 *	0.0 *	41.4 *	4.7 *	5.0 *	
Robbery	645,000	100 %	26.0	8.7	1.6 *	53.1	7.3	3.3	
Assault	3,562,820	100 %	35.5	9.4	2.6	47.0	5.0	0.5 *	
Aggravated	1,288,500	100 %	38.1	10.1	2.5	44.3	4.9	0.1 *	
Simple	2,274,320	100 %	34.0	9.1	2.7	48.5	5.0	0.7 *	

#### Table 78. Personal crimes of violence, 1990:

## Percent distribution of victimizations in which self-protective measures taken by victim were helpful

					Percent o	f victimizations	3		
Type of crime	Number of victimizations	Total	Avoided injury or greater injury	Scared off offender	Enabled victim to escape	Actions protected property	Actions protected other people	Some other way	Not available
Crimes of violence	3,699,900	100 %	49.0 %	19.0 %	14.6 %	5.4 %	5.3 %	6.5 %	0.1 %
Rape	89,690	100 %	38.8	21.5 *	37.4	2.2 *	0.0 *	0.0 *	0.0 *
Robbery	624,740	100 %	36.3	23.7	11.1	17.7	4.5	6.6	0.3 *
Assault	2,985,450	100 %	52.0	18.0	14.7	3.0	5.6	5.6	0.1 *
Aggravated	1,095,720	100 %	55.4	13.9	14.8	2.8	7.7	5.4	0.0 *
Simple	1,889,730	100 %	50.0	20.3	14.6	3.1	4.4	7.3	0.2 *

Table 79, Personal crimes of violence, 1990:

## Percent distribution of victimizations in which self-protective measures taken by the victim were harmful

					Percent of	victimizations	;		
Type of crime	Number of victimizations	Total	Made offender angrier, more aggressive	Led to injury or greater injury	Caused greater property damage	Caused others to get hurt	Let offender get away	Made situation worse in other ways	Not available
Crimes of violence ¹	638,280	100 %	64.8 %	15.6 %	2.6 %*	4.1 %	0.3 %*	12.6 %	0.0 %*
Robbery	115,140	100 %	51.8	24.5	7.7 *	0,0 *	0.0 *	16.0 *	0.0 *
Assault	495,210	100 %	68.4	13.0	1.5 *	4.6	0.4 *	12.1	0.0 *
Aggravated	180,310	100 %	61.3	15.4	0.0 *	8.0 *	0.0 *	15.3	0.0 *
Simple	314,890	100 %	72.6	11.6	2.4 *	2.7 *	0.6 *	10.2	0.0 *

Note: Detail may not add to total shown because of rounding.

* Estimate is based on about 10 or fewer sample cases.

¹ Includes data on rape, not shown separately.

Table 80. Personal robbery and assault, 1990:

## Percent of victimizations in which victims sustained physical injury, by selected characteristics of victims and type of crime

		ctims who sustained	l physical injur
<b>.</b>	Robbery		
Characteristic	and assault	Robbery	Assault
Sex			
Both sexes	33.2 %	34.5 %	33.0 %
Male	30.5	31.5	30.2
Female	37.8	39.8	37.3
• •			
Age	·	· · · · · · · · · · · · · · · · · · ·	
12-15	30.9	25.0	32.3
16-19	31.8	21.4	33.4
20-24	35.5	28.9	37.2
25-34	34.8	39.7	33.5
35-49	33.1	45.5	30.5
50-64	26.8	38.7	22.0
65 and over	37.6	52.8	26.3 *
Race			
White	33.5	36.0	33.0
Black	33.1	29.0	35.2
DIACK	00.1	29.0	35.2
Victim-offender			
relationship			
Strangers	29.7	31.5	29.0
Nonstrangers	38.9	47.8	38.0
Income			
Less than \$7,500	40.6	36.8	41.8
\$7,500-\$9,999	41.4	47.5	39.5
\$10,000-\$14,999	30.8	31.4	30.6
\$15,000-\$24,999	32.9	41.3	30,9
\$25,000-\$29,999		31.9	32.2
\$30,000-\$49,999	30.7	29.2	31.0
\$50,000 or more	28.3	19.2	29.9

Note: Excludes data on persons whose income level was not ascertained. * Estimate is based on about 10 or fewer sample cases.

#### Table 81. Personal crimes of violence, 1990:

### Percent distribution of victims receiving medical care, by type of crime and where care was received

			Percent distribution of where care was received							
victims receiving		Total	At the scene	At own, neighbor's or friend's house	Health unit at work or first-aid station	Doctor's office or health clinic	Emergency room at hospital; emergency clinic	Hospital	Other	
Crimes of violence	1,296,920	100 %	6.5 %	29.0 %	0.9 %*	11.9 %	33.6 %	14.1 %	3.9 %	
Completed	1,226,020	100 %	6.6	28.8	0.9 *	11.8	34.0	14.1	3.8	
Attempted	70,900	100 %	4.4 *	32.2	0,0 *	14.8 *	28.2 *	15.0 *	5.5 *	
Rape	57,500	100 %	5.5 *	15.6 *	0.0 *	23.1 *	28.8 *	17.0 *	9,9 *	
Robbery	277,910	100 %	1.8 *	31.2	0.0 *	12.6	30.4	18.6	5.4 *	
Completed	208,950	100 %	0.9 *	31.5	0,0 *	11.8	30.8	19.6	5.4 *	
Attempted	68,950	100 %	4.5 *	30.3	0.0 *	15.2 *	29.0 *	15.4 *	5.6 *	
Assault	961,510	100 %	7.9	29.2	1.2 *	11.1	34.9	12.7	3.1	
Aggravated	565,710	100 %	7.6	22.6	0.6 *	9,1	40.0	16.8	3.3 *	
Simple	395,790	100 %	8.4	38.5	1.9 *	13.9	27.6	6.8	3.0 *	

Note: Detail may not add to total shown because of rounding.

Some respondents may have received medical attention at more than one location.

Table 82. Personal crimes of violence, 1990:

### Percent of victimizations in which victims incurred medical expenses, by selected characteristics of victims and type of crime

	Pe	cent of victimization	15
Characteristic	Crimes of violence ¹	Robbery	Assault
Race			
All races ²	10.4 %	11.1 %	9.9 %
White	10.1	11.3	9.4
Black	13.0	11.7	13.7
Victim–offender relat	ionship		
Strangers	9.7	10.3	9.4
Nonstrangers	11.6	14.9	10.5

Note: Data includes victimizations in which the amount of medical expenses incurred was not ascertained.

¹ Includes data on rape, not shown separately.

² Includes data on "Other" races, not shown separately.

Table 83. Personal crimes of violence, 1990:

Percent of victimizations in which injured victims incurred medical expenses, by selected characteristics of victims and type of crime

	Per	Percent of all victimizations					
Characteristic	Crimes of violence ¹	Robbery	Assault				
Race			·····				
All races ²	31.0 %	32.3 %	30.0 %				
White	29.7	31.2	28.6				
Black	39.2	40.5	38.9				
Victim–offender relati	onship						
Strangers	32.5	32.7	32,3				
Nonstrangers	29.1	31.2	27.7				

Note: Data includes victimizations in which the amount of medical expenses incurred was not ascertained.

¹ Includes data on rape, not shown separately.

² Includes data on "Other" races, not shown separately.

### Percent distribution of victimizations in which injured victims incurred medical expenses, by selected characteristics of victims, type of crime, and amount of expenses

			P	ercent of all victimiza	tions	
Characteristic	Number of		Less		\$250	Amount
and type of crime	victimizations	Total	than \$50	\$50-\$249	or more	not known
Race						
All races ¹						
Crimes of violence ²	626,820	100 %	7.7 %	18.1 %	43.0 %	31.1 %
Robbery	128,080	100 %	1.3 *	22.0	39.8	36.9
Assault	466,910	100 %	9.2	17.6	43.6	29.6
White						
Crimes of violence ²	494,880	100 %	6.9	19.3	45.2	28.7
Robbery	88,560	100 %	0.0 *	26.5	42.1	31.3
Assault	376,480	100 %	8.1	18.2	45.4	28.3
Black						
Crimes of violence ²	122,760	100 %	11.7 *	14.9 *	33.1	40.4
Robbery	36,320	100 %	4.7 *	12.8 *	28.7 *	53.8 *
Assault	84,440	100 %	14.9 *	16.1 *	35.8	33.2
Victim-offender relation	iship					
Involving strangers						
Crimes of violence ²	356,500	100 %	5.3 *	16.8	47.8	30.2
Robbery	96,990	100 %	1.8 *	24.8	33.9	39.5
Assault	250,570	100 %	6.9 *	13.6	53.4	26,2
Involving nonstrangers					1. A.	
Crimes of violence ²	270,310	100 %	10.9	20.0	36.7	32.4
Robbery	31,090	100 %	0.0 *	13.2 *	58.0 *	28.8 *
Assault	216,330	100 %	12.0	22.2	32.3	33.6

Note: Detail may not add to total shown because of rounding.

* Estimate is based on about 10 or fewer sample cases.

Includes data on "Other" races, not shown separately.
 Includes data on rape, not shown separately.

Table 85. Personal crimes of violence, 1990:

Percent of victimizations in which injured victims had health insurance coverage or were eligible for public medical sevices, by selected characteristics of victims

Characteristic	Percent covered		
Bace			
All races ¹	63.8 %		
White	64.5		
Black	66.6		
Annual family income	50.0		
Less than \$7,500	59.6 52.0		
\$7,500—\$9,999 \$10,000—\$14,999	62.4		
\$15,000-\$24,999	62.1		
\$25,000-\$29,999	81.7		
\$30,000-\$49,999	67.1		
\$50,000 or more	77.9		

Note: Data includes only those victimizations in which the victim received medical attention. ¹ Includes data on "Other" races, not shown separately.

Table 86. Personal crimes of violence, 1990:

Percent of victimizations in which victims received hospital care, by selected characteristics of victims and type of crime

	Percent of victimizations							
Characteristic	Crimes of violence ¹	Robbery	Assault					
Sex								
Both sexes	8.2 %	8.7 %	7.7 %					
Male	7.8	8.7	7.6					
Female	8.8	8.6	8.0					
Age								
12-19	6.5	4.1 *	6.7					
20-34	9,6	9.6	9.1					
35-49	6.5	10.6 *	5.8					
50-64	10.5	14.4 *	8.9 *					
65 and over	11.3 *	12.4 *	10.9 *					
Race								
White	8.1	8.5	7.7					
Black	8.8	8.9	8.3					
Victim-offender	relationship							
Strangers	7.9	7.9	7.8					
Nonstrangers	8.5	11.9	7.7					

¹ Includes data on rape, not shown separately.

Table 88. Personal crimes of violence, 1990:

Table 87. Personal crimes of violence, 1990:

### Percent of victimizations in which injured victims received hospital care, by selected characteristics of victims and type of crime

	Crimes of		
Characteristic	violence ¹	Robbery	Assault
Sex			
Both sexes	24.2 %	25.1 %	23.5 %
Male	25.4	27.6	25.1
Female	22.7	21.6	21.4
Age			
12-19	20.4	17.4 *	20.3
20-34	26.9	27.2	26.0
35-49	19.7	23.2 *	19.0
50-64	39.3	37.3 *	40.7 *
65 and over	30.6 *	23.5 *	41.3 *
Race			
White	23.8	23.6	23.5
Black	26.4	30.8	23.5
Victim-offender	relationship		
Strangers	26.6	25.2	26.8
Nonstrangers	21.4	24,9	20.2

¹ Includes data on rape, not shown separately.

Percent distribution of victimizations in which injured victims received hospital care, by selected characteristics of victims, type of crime, and type of hospital care

			Percent of injured victims							
<b>a</b>			<b>F</b>			Inpatient ca				
Characteristic	Number of	<b>-</b>	Emergency		Less than	1-3	4 days	Not		
and type of crime	victimizations	Total	room care	Total	1 day	days	or more	available		
Sex										
Both sexes										
Crimes of violence ¹	489,950	100 %	62.6 %	37.4 %	22.5 %	7.5 %	7.5 %	0.0 %		
Robbery	99,530	100 %	48.1	51.9	28.5	10.8 *	12.7 *	0.0 *		
Assault	365,810	100 %	66.7	33.3	22.4	4.9 *	6.1	0.0 *		
Male	,									
Crimes of violence ¹	284,890	100 %	61.2	38.8	23.8	6.3 *	8.7	0.0 *		
Robbery	63,940	100 %	51.7	48.3	17.1 *	11.5 *	19.7 *	0.0 *		
Assault	220,950	100 %	63.9	36.1	25.8	4.8 *	5.5 *	0.0 *		
Female										
Crimes of violence ¹	205.050	100 %	64.5	35.5	20.6	9.1 *	5.8 *	0.0 *		
Robbery	35,590	100 %	41.6 *	58,4	48.8 *	9.5 *	0.0 *	0.0 *		
Assault	144,850	100 %	70.8	29.2	17.1	5.1 *	7.0 *	0.0 *		
Race										
White										
Crimes of violence ¹	396,450	100 %	62.5	37.5	25.1	7.3	5.1	0.0 *		
Robbery	67,000	100 %	46.3	53.7	35.2	10.9 *	7.6 *	0.0 *		
Assault	308,670	100 %	66.6	33.4	24.7	4.5 *	4.2 *	0.0 *		
Black	,									
Crimes of violence ¹	82,610	100 %	63.1	36.9	12.6 *	4.1 *	20.3 *	0.0 *		
Robbery	27,630	100 %	49.8 *	50.2 *	17.1 *	5.9 *	27.2 *	0.0 *		
Assault	51,150	100 %	67.5	32.5 *	11.1 *	3.4 *	18.0 *	0.0 *		
Victim–offender relat	ionship									
Involving strangers	<b>F</b>									
Crimes of violence ¹	291,600	100 %	65.2	34.8	19.7	6.0 *	9.2	0.0 *		
Robbery	74,730	100 %	56.4	43.6	19.7 *	7.1 *	16.9 *	0.0 *		
Assault	207,620	100 %	67.6	32.4	20.6	5.0 *	6.8 *	0.0 *		
Involving nonstrangers		,,.	0.10		20,0		0.0	0.0		
Crimes of violence ¹		100 %	58.7	41.3	26.5	9.6 *	5.1 *	0.0 *		
Robbery	24,800	100 %	23.2 *	76.8 *	55.0 *	21.8 *	0.0 *	0.0 *		
Assault	158,180	100 %	65.4	34.6	24.7	4.8 *	5.2 *	0.0 *		

¹ Includes data on rape, not shown separately.

Table 89. Personal and household crimes, 1990:

### Percent of victimizations resulting in economic loss, by type of crime and type of loss

		Theft losses					
	All	All			All		
Type of crime	economic losses	theft losses	With damage	Without damage	damage losses	With theft	Without theft
All personal crimes	73.4 %	68.3 %	9.9 %	58.3 %	15.1 %	9.9 %	5.2 %
Crimes of violence	23.5	13.4	1.7	11.8	11.7	1.7	10.1
Completed	45.0	33.2	4.0	29.2	15.8	4.0	11.8
Attempted	9.0	0.1 *	0.1 *	0.0 *	9.0	0.1 *	8.9
Rape	14.6 *	4.3 *	1.5 *	2.8 *	11.7 *	1.5 *	10.2 *
Robbery	74.0	69.6	8.5	61.2	12.9	8.5	4.4
Completed	100.0	100.0	12.2	87.8	12.2	12.2	
With injury	100.0	100.0	19.0	81.0	19.0	19.0	
Without injury	100.0	100.0	8.4	91.6	8.4	8.4	
Attempted	14.5	•••		•••	14.5	•••	14.5
With injury	21.3		•••	•••	21.3		21.3
Without injury	11.3		•••	•••	11.3		11.3
Assault	11.5				11.5		11.5
Aggravated	15.2	•••		•••	15.2	•••	15.2
Simple	9.6	•••	•••		9.6	•••	9.6
Crimes of theft	96.6	93.7	13.8	79.9	16.7	13.8	2.9
Completed	100.0	100.0	14.7	85.3	14.7	14.7	0.0 *
Attempted	45.6				45.6		45.6
Personal larceny with contact	93.8	93.5	0.9 *	92.6	1.2 *	0.9 *	0.3 *
Purse snatching	76.2	74.9	3.3 *	71.6	4.6 *	3.3 *	1.3 *
Pocket picking	100.0	100.0	0.0 *	100.0	0.0 *	0.0 *	
Personal larceny without contact		93.7	14.4	79.2	17.5	14.4	3.0
Completed	100.0	100.0	15.4	84.6	15.4	15.4	0.0
Less than \$50	100.0	100.0	6.4	93.6	6.4	6.4	
\$50 or more	100.0	100.0	22.0	78.0	22.0	22.0	
Amount not available	100.0	100.0	13.2	86.8	13.2	13.2	•••
Attempted	47.8				47.8		 47.8
All household crimes	91.8	80.6	15.6	65.0	26.8	15,6	11.2
Completed	97.1	94.9	18.3	76.6	20.5	18.3	2.2
Attempted	62.7	1.4	1.0	0.5 *	62.2	1.0	61.2
Burglary	85.8	66.8	23.0	43.8	41.9	23.0	19.0
Completed	90.6	83.5	28.4	55.1	35.5	28.4	7.0
Forcible entry	94.7	81.8	59.1	22.7	72.0	59.1	12.9
Unlawful entry without force	87.2	84.9	3.8	81.1	6.1	3.8	2.3
Attempted forcible entry	67.6	3.2	2.1	1.0 *	66.6	2.1	64.5
Household larceny	96.3	93.6	10.3	83.3	13.0	10.3	2.8
Completed	100.0	100.0	11.0	89.0	11.0	11.0	
Less than \$50	100.0	100.0	5.2	94.8	5.2	5,2	
\$50 or more	100.0	100.0	14.9	85.1	14.9	14.9	
Amount not available	100.0	100.0	14.3	85.7	14.3	14.3	
Attempted	42.9				42.9		42.9
Motor vehicle theft	88.7	 62.4	19.1	43.3	45.4	 19.1	26.3
Completed	100.0	100.0	30.6	69.4	30.6	30.6	
Attempted	69.9	100.0			69.9	00.0	69.9

Note: Detail may not add to total shown because of rounding. Because both theft and damage losses occurred in some victimizations, the sum of entries under "All theft losses" and "All damage losses" does not equal the entry shown under "All ecomonic losses". * Estimate is based on about 10 or fewer sample cases.

... Not applicable

Table 90. Personal crimes of violence, 1990:

## Percent of victimizations resulting in economic loss, by type of crime, type of loss, and victim-offender relationship

	Percent of victimizations resulting in economic loss									
	All		Theft losses			Damage losses	3			
Type of crime	economic losses	All victimizations	Involving strangers	Involving nonstrangers	All victimizations	involving strangers	Involving nonstrangers			
Crimes of violence	23.5 %	13.4 %	17.5 %	7.0 %	11.7 %	10.3 %	14.0 %			
Completed	45.0	33.2	44.6	16.5	15.8	13.0	19.9			
Attempted	9.0	0.1 *	0.0 *	0.1 *	9.0	8.6	9.7			
Rape	14.6 *	4.3 *	3.4 *	5.0 *	11.7 *	14.0 *	10.2 *			
Robbery	74.0	69.6	68.1	76.6	12.9	11.2	20.2			
Completed	100.0	100.0	100.0	100.0	12.2	10.6	18.3			
With injury	100.0	100.0	100.0	100.0	19.0	19.8	16.6 *			
Without injury	100.0	100.0	100.0	109.0	8.4	6.2	19.8 *			
Attempted	14.5			•••	14.5	12.5	26.5 *			
With injury	21.3		••••	•••	21.3	18.3 *	33.0 *			
Without injury	11.3		•••	•••	11.3	10.2	20.9 *			
Assault	11.5			•••	11.5	9.9	13.5			
Aggravated	15.2				15.2	13.0	19.1			
Simple	9,6	•••		•••	9.6	7.9	11.4			

Note: Because both theft and damage losses occurred in some victimizations, the sum of the entries under each "All victimizations" category does not equal the entry shown under "All economic losses."

... Not applicable. * Estimate is based on about 10 or fewer sample cases.

Table 91. Personal and household crimes, 1990:

# Percent distribution of victimizations resulting in economic loss, by race of victims, type of crime, and value of loss

		Percent of victimizations							
Race and type of crime	Number of victimizations	Total	No monetary value	Less than \$50	\$50-\$99	\$100-\$249	\$250\$499	\$500 or more	Not known and not available
All races ¹									
All personal crimes	13,941,790	100 %	2.2 %	34.7 %	15.5 %	18.4 %	10.3 %	11.6 %	7.3 %
Crimes of violence ²	1,412,580	100 %	6.4	29.9	11.2	16.3	8.2	15.3	12.7
Completed	1,090,070	100 %	3.8	32.4	11.9	15.8	8.2	17.8	10.1
Attempted	322,510	100 %	15.4	21.4	8.5	17.8	8.4	7.0	21.5
Robbery	851,090	100 %	1.6 *	31.1	12.0	16.7	9.4	20.1	9.0
Completed	800,510	100 %	0.8 *	32.4	12.1	16.1	9.8	20.3	8.6
•			0.8 *						
With injury	286,020	100 %		29.8	7.5	21.4	12.2	23.1	5.3 *
Without injury	514,480	100 %	0.9 *	33.9	14.6	13.1	8.4	18.7	10.4
Attempted	50,580	100 %	14.6 *	10.8 *	11.3 *	26.1 *	3.6 *	17.0 *	16.6 *
With injury	23,520	100 %	0.0 *	15.0 *	0.0 *	32.9 *	0.0 *	16.5 *	35.6 *
Without injury	27,050	100 %	27,4 *	7.1 *	21.2 *	20.1 *	6.7 *	17.5 *	0.0 *
Assault	542,500	100 %	14.1	28.6	9.5	15.5	6.7	7.7	17.9
Aggravated	242,970	100 %	12.6	27.1	7.9 *	11.7	7.5 *	6.5 *	26.6
Simple	299,520	100 %	15.3	29.9	10.8	18.5	5.9 *	8.7	10.8
Crimes of theft	12,529,200	100 %	1.7	35.2	15.9	18.6	10.6	11.2	6.7
Completed		100 %	1.7	35.2		18.3	10.6		
	12,154,550				16.0			11.4	6.3
Attempted	374,640	100 %	8.7	15.9	13.8	27.0	9.6	6.0	19.1
Personal larceny with contact	597,640	100 %	0.0 *	29.4	25.5	20.3	10.5	4.1	10.2
Personal larceny without contact	11,931,550	100 %	1.8	35.5	15.5	18.5	10.6	11.6	6.5
All household crimes	14,158,740	100 %	2.9	26.1	11.8	16.8	9.1	23.4	9.9
	11,100,140	100 /0	2.5	20.1	11.0	10.0	5.1	20.4	3.3
Completed	12,687,320	100 %	2.0	26.7	11.8	16.8	9.5	25.4	7.8
Attempted	1,471,410	100 %	10.1	21.5	11.7	16.8	5.5	5.9	28.5
Burglary	4,415,740	100 %	4.5	16.8	7.5	14.6	11.0	30.4	15.2
Completed	3,691,040	100 %	2.5	13.8	7.9	15.8	12.7	36.0	11.3
Forcible entry	1,719,580	100 %	2.5	7.2	3.5	9.5	11.2	49.4	16.7
Unlawful entry without force	1,971,460	100 %	2.6	19.6	11.7	21.2	14.0	24.3	6.6
•									
Attempted forcible entry	724,700	100 %	14.8	32.0	5.7	8.6	2.0 *	2.0 *	34.8
Household larceny	7,998,580	100 %	2.3	36.4	15.5	19.7	9.1	10.1	7.0
Completed	7,769,280	100 %	1.9	37.0	15.6	19.6	9.2	10.1	6.6
Attempted	229,290	100 %	13.4	16.4	13.6	21.4	5.4 *	11.0	18.9
Motor vehicle theft	1,744,410	100 %	1.3	2.8	5.8	9.2	4.5	66.2	10.2
Completed	1,226,990	100 %	1.0 *	0.1 *	0.2 *	1.9	2.1	90.3	4.4
Attempted	517,410	100 %	2.0 *	8.9	19.1	26.4	10.4	9.1	24.0
Vhite									
All personal crimes	11,673,200	100 %	2.3	35.6	15.4	18.1	10.2	11.7	6.8
Crimes of violence ²	1,061,420	100 %	7.6	30.1	9.4	18.0	7.7	14.6	12.5
Completed	779,910	100 %	4.3	34.2	10.6	17.2	6.9	17.0	9.8
Attempted	281,510	100 %	17.0	18.8	6.1 *	20.4	9.6	8.0	20.1
Robbery	568,780	100 %	1.6 *	32.2	10.6	19.1	8.5	19.5	8.4
Completed	524,450	100 %	0.7 *	34.3	10.4	18.2	8.8	19.5	8.0
•									
With injury Without injury	198,450	100 %	1.0 *	34.8	6.1 *	23.5	8.2 *	19.7	6.7 *
Without injury	326,000	100 %	0.6 *	34.0	13.0	15.0	9.2	19.4	8.8
Attempted	44,330	100 %	12.4 *	8.0 *	12.9 *	29.7 *	4.1 *	19.4 *	13.4 *
With injury	21,080	100 %	0.0 *	16.8 *	0.0 *	36.7 *	0.0 *	18.4 *	28.2 *
Without injury	23,250	100 %	23,7 *	0.0 *	24.7 *	23.4 *	7.8 *	20.4 *	0.0 *
Assault	477,320	100 %	15.0	28.6	7.6	16.8	7.0	8.5	16.5
Aggravated	209,120	100 %	13.2	26.5	7.2 *	13.6	7,4 *	7.6 *	24.6
Simple	268,200	100 %	16.5	30.3	7.9	19,3	6.6 *	9.1	10.3
Crimes of theft	10.611.780	100 %	1.7	36.1	16.0	18.1	10.4	11.4	6.2
Completed	10,289,800	100 %	1.5	36.8	16.1	17.9	10.4	11.5	5.8
Attempted	321,970	100 %	8.9	16.0	14.3	25.5	9.9	6.2 *	19.2
•	455,100	100 %	0.9 0.0 *	29.3	28.0	25.5	9.9 11.0	6.2 ⁻ 4.5	6.2
Personal larceny with contact Personal larceny without contact		100 %	1.8	36.5	15.5	18.0	10.4	4.5	6.2

		Percent of victimizations							
Race and type of crime	Number of victimizations	Total	No monetary value	Less than \$50	\$50-\$99	\$100-\$249	\$250-\$499	\$500 or more	Not known and not available
White									
All household crimes	11,482,340	100 %	2.7 %	27.2 %	11.6 %	17.0 %	9.2 %	22.9 %	9.4 %
Completed	10,367,110	100 %	1.8	27.8	11.8	17.0	9,6	24.6	7.5
Attempted	1,115,230	100 %	11.1	22.1	10.6	16.7	5.6	6.8	27.2
Burglary	3,448,460	100 %	4.6	17.5	7.8	14.8	10.9	30.1	14.4
Completed	2,887,510	100 %	2.5	14.5	8.1	16.0	12.6	35.5	10.7
Forcible entry	1,244,760	100 %	3.1	7.6	3.5	8.5	10.9	49.9	16.5
Unlawful entry without force	1,642,740	100 %	2.1	19.8	11.6	21.7	13.9	24.6	6.3
Attempted forcible entry	560,940	100 %	15.1	32.5	6.3	8.7	2.0 *	2.0 *	33.3
Household larceny	6,697,220	100 %	2.0	37.1	15.0	19.7	9.2	10.2	6.8
Completed		100 %	1.6	37.7	15.1	19.6	9.3	10.2	6.5
Attempted	176,360	100 %	16.3	14.6	12.0	21.3	6.0 *	12.1	17.7
Motor vehicle theft	1,336,660	100 %	1.4 *	3.0	4.7	8.7	4.8	67.7	9.7
Completed	958,740	100 %	0.9 *	0.2 *	0.2 *	1.8 *1	2.5	89.8	4.6
Attempted		100 %	2.7 *	10.2	16.2	26.3	10.7	09.5 11.4	
Attempted	377,920	100 %	2.1	10.2	10.2	20.3	10.7	11.4	22.5
Black	1 700 000	100.0/			40.0	40.0			40.0
All personal crimes	1,786,090	100 %	2.3	30.3	16.8	18.9	11.2	10.4	10.2
Crimes of violence ²	304,380	100 %	3.1 *	28.4	15.1	10.5	10.8	16.7	15.4
Completed	265,210	100 %	2.9 *	27.3	13.4	12.0	12.4	19,2	12.8
Attempted	39,160	100 %	4.8 *	36.0 *	26.2 *	0.0 *	0.0 *	0.0 *	33.0 *
Robbery	242,670	100 %	1.9 *	27.9	13.2	12.4	12.4	20.3	11.9
Completed	236,420	100 %	1.1 *	27.8	13.6	12.7	12.7	20.9	11.2
With injury	68,240	100 %	0.0 *	18.6 *	5.5 *	16.7 *	27.4 *	29.1 *	2.8 *
Without injury	168,180	100 %	1.6 *	31.6	16.8	11.1 *	6.7 *	17.5	14.6
	•								
Attempted	6,240 *	100 %*		30.6 *	0.0 *	0.0 *	0.0 *	0.0 *	39.1 *
With injury	2,440 *	100 %*		0.0 *	0.0 *	0.0 *	0.0 *	0.0 *	100.0 *
Without injury	3,800 *	100 %*		50.4 *	0.0 *	0.0 *	0.0 *	0.0 *	0.0 *
Assault	59,860	100 %	8.3 *	31.1 *	23.1 *	0.0 *	4.9 *	2.7 *	29.9 *
Aggravated Simple	33,850 26,010	100 % 100 %	9.4 * 6.9 *	30.5 * 31.9 *	12.4 * 37.0 *	0.0 * 0.0 *	8.6 * 0.0 *	0.0 * 6.3 *	39.1 * 17.9 *
Simple	20,010	100 %	0.9	01.9	37.0	0.0	0.0	0.0	17.9
Crimes of theft	1,481,700	100 %	2.1	30.7	17.1	20.6	11.2	9.1	9.1
Completed	1,444,730	100 %	2.2	31.3	17.3	19.9	11.2	9.2	8.8
Attempted	36,970	100 %	0.0 *	6.4 *	8.7 *	46.5 *	10.7 *	6.8 *	21.0 *
Personal larceny with contact	119,320	100 %	0.0 *	27.2	20.9	18.9	10.6 *	1.8 *	20.6
Personal larceny without contact		100 %	2.3	31.0	16.8	20.7	11.3	9.7	8,1
All household crimes	2,242,550	100 %	3.9	21.1	12.1	16.4	8.7	25.2	12.5
Completed	1,951,150	100 %	3.3	21.2	12.0	16.5	9.2	28.5	9.4
Attempted	291,390	100 %	7.8	20.8	13.2	16.1	5,3 *	3.8 *	33.1
Burglary	813,600	100 %	4.8	14.5	6.6	13.2	11.8	31.4	17.8
Completed	680,440	100 %	2.7 *	10.8	7.2	14.3	13.8	37.0	14.2
Forcible entry	410,880	100 %	0.4 *	6.3	4.1 *	13.3	11.6	47.2	17.2
Unlawful entry without force	269,550	100 %	6,2 *	17.6	12.0	15.8	17.2	21.6	9.8
Attempted forcible entry	133,160	100 %	15,4	33.4	3.1 *	7.9 *	1.5 *	2.5 *	36.3
Household larceny	1,076,200	100 %	4.1	32.5	17.6	20.9	7.8	8.9	8.2
Completed	1,037,090	100 %	4.1	32.7	17.8	21.1	8.1	8.8	7.4
Attempted	39,100	100 %	5.3 *	25.8 *	12.4 *	16.0 *	0.0 *	9.7 *	30.8 *
Motor vehicle theft	352,730	100 %	1.1 *	1.7 *	8.4	10.0	4.3 *	61.1	13.1
Completed	233,610	100 %	1.6 *	0.0 *	0.0 *	2.8 *	0.7 *	90.5	4.3 *
Attempted	119,120	100 %	0.0 *	5.1 *		25.3	11.3 *	3.3 *	30.3
Allempieu	113,120	100 %	0.0 *	<u> </u>	24.7		11.0	0.0 "	

Note: Detail may not add to total shown because of rounding. * Estimate is based on about 10 or fewer sample cases. ¹ Includes data on "Other" races, not shown separately. ² Includes data on rape, not shown separately.

### Percent distribution of victimizations resulting in theft loss, by race of victims, type of crime, and value of loss

		Percent of victimizations resulting in theft loss								
Race and type of crime	Number of victimizations	Total	No monetary value	Less than \$10	\$10-\$49	\$50-\$99	\$100-\$249	\$250-\$999	\$1,000 or more	Not know and not available
All races ¹								h		****
Robbery	800,510	100 %	1.4 %*	9.4 %	22.8 %	12.0 %	17.7 %	20.8 %	7.9 %	8.1 %
Crimes of theft ²	12,154,550	100 %	1.6	9.8	27.8	16.9	19.1	16.0	4.1	4.7
White										
Robbery	524,450	100 %	0.7 *	10.0	24.8	10.3	20.3	19.4	7.3	7.3
Crimes of theft ²	10,289,800	100 %	1.5	10.2	28.3	17.0	18.5	15.9	4.3	4.2
Black										
Robbery	236,420	100 %	3.1 *	8.1 *	17.8	13.6	13.5	24.2	8.5	11.2
Crimes of theft ²	1,444,730	100 %	2.4	9.3	23.9	17.7	21.5	15.2	2.4	7.5

* Estimate is based on about 10 or fewer sample cases. ² Includes both personal larceny with contact and personal larceny without contact.

Table 93. Personal and household crimes, 1990:

### Percent distribution of victimizations resulting in theft loss, by race of victims, type of crime, and proportion of loss recovered

					Percent of	ns			
	Number of		None	<u> </u>	Less than	ecovered Half or	Proportion	All	Not
Race and type of crime	victimizations	Total	recovered ³	Total	half	more	unknown ⁴	recovered	available
All races ¹			••••••••••••••						
All personal crimes ²	12,960,720	100 %	89.4 %	4.9 %	0.7 %	0.8 %	3.4 %	4.3 %	1.4 %
Robbery	800,510	100 %	76.2	10.1	2.4 *	0.7 *	6.9	9.7	4.0
Crimes of theft	12,154,550	100 %	90.3	4.6	0.6	0.8	3.2	3,9	1.2
Personal larceny with contact	595,530	100 %	77.8	11.2	0.7 *	1.0 *	9.4	9.4	1.6 *
Personal larceny without contact	11,559,010	100 %	90.9	4.2	0.6	0.8	2.8	3.6	1.2
All household crimes	12,434,860	100 %	84.1	6.0	1.5	2.2	2.3	8.8	1.0
Burglary	3,438,580	100 %	88.9	5.7	2.0	1.5	2,3	4.4	1.0
Household larceny	7,769,280	100 %	91.2	2.6	0.7	0.9	1.0	5.0	1.2
Motor vehicle theft	1,226,990	100 %	26.2	28,6	5.5	12.7	10.0	45.0	0.1 *
White									
All personal crimes ²	10,818,070	100 %	89.2	5.3	0.8	0.9	3.6	4.1	1.4
Robbery	524,450	100 %	75.9	10.7	2.2 *	0.8 *	7.7	10.5	2.9 *
Crimes of theft	10,289,800	100 %	89.9	5.0	0.7	0.9	3.4	3.8	1.3
Personal larceny with contact	452,990	100 %	72.9	14.2	0.9 *	1.3 *	11.9	11.2	1.7 *
Personal larceny without contact	9,836,810	100 %	90.7	4.6	0.7	0.9	3.0	3.4	1.3
All household crimes	10,164,650	100 %	84.3	6.1	1.6	2.2	2.3	8.7	0.9
Burglary	2,685,050	100 %	88.8	5.7	2.0	1.5	2.3	4.8	0.7 *
Household larceny	6,520,850	100 %	91.0	2.8	0.8	0.9	1.0	5.2	1.0
Motor vehicle theft	958,740	100 %	26.3	29.8	5.9	13.1	10.3	43.7	0.2 *
Black									
All pers that crimes ²	1,683,000	100 %	90.3	2.9	0.6 *	0.3 *	2.0	5.1	1.7
Robber	236,420	100 %	77.0	9.0	3,2 *	0.9 *	4.9 *	8.2 *	5.7 *
Crimes of theft	1,444,730	100 %	92.5	1.9	0.2 *	0.2 *	1.6	4.6	1.0 *
Personal larceny with contact	119,320	100 %	95.3	1.8 *	0.0 *	0.0 *	1.8 *	2.9 *	0.0 *
Personal larceny without contact	1,325,400	100 %	92.2	1.9	0.2 *	0.2 *	1.6	4.8	1.1 *
All household crimes	1,915,530	100 %	82.3	6.4	1.4	2.5	2.5	9.5	1.7
Burglary	644,820	100 %	88.8	6.3	2.2 *	1.6 *	2.5 *	2.8 *	2.1 *
Household larceny	1,037,090	100 %	91.8	2.3	0.4 *	0.9 *	1.0 *	4.0	1.9 *
Motor vehicle theft	233,610	100 %	22.3	24.9	3.9 *	12.1	8.8	52.8	0.0 *

Note: Detail may not add to total shown because of rounding.

³ Includes items that were taken that had no value.
 ⁴ Includes items that were recovered that had no value.

* Estimate is based on about 10 or fewer sample cases.

¹ Includes data on "Other" races, not shown separately.

² Includes data on rape, not shown separately, but excludes data on assault, which by definition does not involve theft.

### Percent distribution of victimizations resulting in theft loss, by value of loss and type of crime

		Percent of victin	nizations	
Value of loss	All household crimes	Burglary	Household larceny	Motor vehicle theft
Total	100 %	100 %	100 %	100 %
No monetary value	1.9	1.6	2.2	1.0 *
Less than \$10	6,8	2.1	10.0	0.0 *
\$10-\$49	21.1	12.2	28.4	0.1 *
\$50-\$99	12.3	8.4	15.9	0.2 *
\$100-\$249	17.9	18.0	20.4	1.9
\$250-\$999	17.4	28.5	14.2	6.5
\$1,000 or more	17,2	23,5	3.7	85.4
Not available	5.4	5.7	5.4	4.9
Total number				
of incidents	12,434,860	3,438,580	7,769,280	1,226,990
Note: Detail may not * Estimate is based		n because of roundi ver sample cases.	ng.	

Table 96. Personal and household crimes, 1990:

## Percent of victimizations resulting in loss of time from work, by type of crime and race of victims

Percent of all victimizations				
White	Black			
5.9 %	6.3 %			
9.5	9.9			
19.1	15.7			
3.5	4.3			
21.3	13.6 *			
11.6	12.7			
8.8	8.3			
4.4	4.1			
4.4	4.1			
3.7	4.2 *			
6.5	5.2 *			
4.3	4.0			
6.0	8.0			
6.3	8.2			
4.7	7.0			
7.2	8,0			
3.1	4.5			
16.3	17.8			
	White           5.9 %           9.5           19.1           3.5           21.3           11.6           8.8           4.4           4.7           7.2           3.1			

* Estimate is based on about 10 or fewer sample cases.

Table 95. Personal and household crimes, 1990:

## Percent of victimizations resulting in loss of time from work, by type of crime

Type of crime	Percent of all victimizations
All personal crimes	6.0 %
Crimes of violence	9.5
Completed	18.5
Attempted	3.5
Rape	19.5
Robbery	12.2
Completed	14.4
With injury	28.4
From serious assault	43.0
From minor assault	17.3
Without injury	6.6
Attempted	7.4
With injury	15.7 *
Without injury	3.6 *
Assault	8.6
Aggravated	14.0
Simple	5.8
Crimes of theft	43
•	
•	
-	
• • • •	
,	
Attempted	4.1
All household crimes	6.4
Completed	6.6
•	5.2
	7.4
	8.6
	3.3
•	
•	
	•••
From serious assault From minor assault Without injury Assault Aggravated Simple Crimes of theft Completed Attempted Personal larceny with contact Personal larceny without contact Completed Less than \$50 \$50 or more Amount not available Attempted	31.9 * 4.9 * 3.6 * 8.6 14.0 5.8 4.3 4.3 4.3 3.9 6.5 4.2 4.2 4.2 1.6 6.0 5.0 4.1 6.4 6.6 5.2 7.4 8.6 14.9 3.7 2.8

Note: Detail may not add to total shown because of rounding.

Table 97. Personal crimes of violence, 1990:

### Percent of victimizations resulting in loss of time from work, by type of crime and victim-offender relationship

	Perce	ıs	
Type of crime	All victimizations	Involving strangers	Involving nonstrangers
Crimes of violence	9.5 %	9.4 %	9.7 %
Completed	18.5	19.2	17.4
Attempted	3.5	3.2	4.1
Rape	19.5	18.0 *	20.6 *
Robbery	12.2	12.8	9.8
Assault	8.6	8.1	9.3

Table 98. Personal and household crimes, 1990:

### Percent distribution of victimizations resulting in loss of time from work, by type of crime and number of days lost

Type of crime			Percent of victimizations						
	Number of victimizations	Total	Less than 1 day	1—5 days	6—10 days	11 days or more	Not knowr and not available		
All personal crimes	1,131,780	100 %	39.3 %	41.9 %	6.1 %	9.5 %	3.2 %		
Crimes of violence	572,980	100 %	15.5	50.5	11.2	18.3	4.5		
Completed	446,770	100 %	9.6	51.9	13.9	20,9	3.8 *		
Attempted	126,200	100 %	36.4	45.8	1.6 *	9.2 *	7.1 *		
Rape	25,380	100 %	0.0 *	79.2	0.0 *	20.8 *	0.0 *		
Robbery	140,830	100 %	21.4	46.0	9.2 *	19.8	3.6 *		
Assault	406,760	100 %	14.4	50.3	12.6	17.6	5.1		
Crimes of theft	558,800	100 %	63.8	33.1	0.9 *	0.4 *	1.8 *		
Completed	526,850	100 %	62.9	33.8	1.0 *	0.4 *	1.9 *		
Attempted	31,950	100 %	77.7	22.3 *	0.0 *	0.0 *	0.0 *		
Personal larceny with contact	41,280	100 %	54.2	36.7 *	0.0 *	0.0 *	9.0 *		
Personal larceny without contact	517,510	100 %	64.5	32.8	1.0 *	0.4 *	1.2 *		
All household crimes	986,150	100 %	42.2	48.9	2.3	2.1	4.5		
Completed	864,390	100 %	40.2	50.0	2.5	2.3	4.9		
Attempted	121,760	100 %	55.8	41.2	1.5 *	0.0 *	1.5 *		
Burglary	382,130	100 %	40.1	50.5	1.9 *	1.6 *	6.0		
Household larceny	274,800	100 %	55.2	40.4	0.7 *	0.0 *	3.7 *		
Motor vehicle theft	329,210	100 %	33.7	54.3	4.3 *	4.3 *	3.4 *		

Note: Detail may not add to total shown because of rounding. * Estimate is based on about 10 or fewer sample cases.

Table 99. Personal crimes of violence, 1990:

## Percent distribution of victimizations resulting in loss of time from work, by number of days lost and victim-offender relationship

	Percent of victimizations							
Number of days lost	All Victimizations	Involving strangers	Involving nonstrangers					
Total	100.0 %	100.0 %	100.0 %					
Less than 1 day	15.5	15.6	15.3					
1-5 days	50.5	49.2	52.5					
6—10 days	11.2	13.1	8.3 *					
11 or more days	18.3	18.3	18.3					
Not known and not available	4,5	3.8 *	5.5 *					

*Estimate is based on about 10 or fewer sample cases.

Table 100. Personal and household crimes, 1990:

### Percent distribution of victimizations resulting in loss of time from work, by race of victims, type of crime, and number of days lost

		Percent of victimizations								
Race and type of crime	Number of victimizations	Total	Less than 1 day	1–5 days	6—10 days	11 days or more	Not known and not available			
White										
All personal crimes	945,010	100 %	40.8 %	42.0 %	5.4 %	8.8 %	3.0 %			
Crimes of violence	465,700	100 %	17.4	51.5	9,9	17.3	3.9 *			
Crimes of theft	479,310	100 %	63.6	32.8	1.1 *	0.5 *	2.1 *			
All household crimes	756,830	100 %	44.0	47.0	2.7	2.2 *	4.1			
Burgiary	292,680	100 %	40.8	49.2	2.4 *	2.1 *	5.5 *			
Household larceny	217,610	100 %	59.6	37.7	0.9 *	0.0 *	1.8 *			
Motor vehicle theft	246,520	100 %	34.0	52.5	4.7 *	4.3 *	4.5 *			
Black										
All personal crimes	155,270	100 %	29.2	44.4	11.6 *	12.0 *	2,9 *			
Crimes of violence	92,870	100 %	6.2 *	49.6	19.4 *	20.0 *	4.8 *			
Crimes of theft	62,400	100 %	63.4	36.6	0.0 *	0.0 *	0.0 *			
All household crimes	194,750	100 %	34.9	57.2	1.3 *	0.9 *	5.7 *			
Burglary	74,650	100 %	42.5	50,9	0.0 *	0.0 *	6.7 *			
Household larceny	49,390	100 %	32.3 *	55.1	0.0 *	0.0 *	12.6 *			
Motor vehicle theft	70,700	100 %	28.6	65.4	3.5 *	2.5 *	0.0 *			

The majority of crimes measured by the NCVS in 1990 were not reported to the police. The NCVS data examine reasons why crimes were or were not reported, as well as data on who did or did not report crimes.

#### Rates of reporting

•Only 38% of all victimizations, 48% of violent victimizations, 29% of personal thefts, and 41% of all household crimes were reported to the police. In fact, household crimes and personal thefts were more likely not to be reported to the police than to be reported. There was not a significant difference between the proportion of violent crime that was reported to the police and that not reported (table 101).

•Of the three major crime categories, violent crimes were most likely to be reported to the police, followed by household crimes. Personal thefts were the least likely crimes to be reported (table 101).

•Three out of four motor vehicle thefts were reported to the police, making this the most highly reported crime. Personal larcenies without contact between victim and offender and household larcenies were least likely to be reported (28% and 27%, respectively) (table 101).

•Completed robberies, assaults and thefts were more likely to be reported to the police than attempts at these crimes (table 101).

•Females were more likely to report violent victimizations to the police than were males, and there was some evidence that this was the case for crimes of theft as well (table 102).

•White victims were somewhat more likely than black victims to report thefts to the police. The reporting rates for violent crimes committed against whites and blacks were similar (table 102). •There were no measurable differences in reporting rates for Hispanic and non-Hispanic victims (table 102).

•Violent crimes committed by strangers were no more likely to be reported to the police than violent crimes committed by someone who was known to the victim (table 103).

•The youngest victims of violent crimes and thefts—those between 12 and 19 years of age—were less likely than persons in any other age group to report crimes to the police. Generally, reporting rates for persons 20 and over were similar (table 106).

•Households that owned their homes were significantly more likely than those that rented to report household crimes to the police (44% versus 38%). White homeowners were also more likely than white renters to report crimes, but this pattern did not hold for black homeowners when compared to black renters (table 108).

•Families with an annual income of \$25,000 a year or more were more likely to report victimizations of their households than those earning under \$10,000 a year (table 109).

•Generally, as the value of loss increased, so did the likelihood that a household crime would be reported. Thus, 91% of victimizations involving losses of \$1,000 or more were reported to the police (table 110).

## Reasons for reporting and not reporting

•The most common reason victims gave for reporting violent crimes to the police was to prevent further crimes from being committed against them by the same offender (20%). For both household crimes and thefts, the most common reason given for reporting was so that the victim could recover property (28% and 27%, respectively) (table 111). •Common reasons given for not reporting violent victimizations to the police included: the crime was a private or personal matter (20%), or the offender was unsuccessful (17%) (table 112).

•The most common reason for not reporting household crimes and thefts was that an object had been recovered (27% and 31%). The next most common reason cited for failing to report a theft was that the crime had been reported to some other official (16%), and in the case of household crime, the next common reason was a lack of proof relating to the crime (table 112).

•The reasons given for not reporting household crimes tended to vary by race. For example, white victims were more likely than black victims not to report a household crime because they considered it unimportant. Blacks were somewhat more likely not to report a crime because they felt it was a private or personal matter, and there was some evidence that whites were more likely not to report household crimes because an object(s) was recovered or because the offender was unsuccessful (table 116).

•Victims gave different reasons for not reporting victimizations to the police when the offender was a stranger than when a nonstranger. Victims of stranger crimes were more likely not to report the victimization because the * offender was unsuccessful, the victim considered the police inefficient, igeffective, or felt that they would not want to be bothered, or because it was too inconvenient to report the crime. Persons who had been victimized by someone they knew chose not to report crimes because they considered them private or personal matters or because they had reported the crime to another official (table 115).

•Police response to reported crimes varied by the type of crime that had occurred. Police came to the victim in 73% of violent crimes, 52% of thefts, and 70% of household crimes, for instance. Police were more likely to respond to a violent or household crime than to a theft. In 14% of violent crimes, 33% of thefts, and 23% of household crimes the police did not respond (table 119).

•In incidents where the police came to the victim, response time also varied by the type of crime. In 90% of violent crimes, 81% of thefts, and 81% of household crimes, the police came in an hour or less. The police were more likely to respond to a violent crime within 5 minutes than to a theft or household crime (table 120).

### Percent distribution of victimizations, by type of crime and whether or not reported to the police

		Percent of victimizations reported to the police					
Sector and type of arime	Number of victimizations	Total	Yes ¹	N-	Not known and not		
Sector and type of crime				No	available		
All crimes	34,403,610	100 %	37.7 %	61.3 %	1.1 %		
All personal crimes	18,984,120	100 %	34.7	63.9	1.3		
Crimes of violence	6,008,790	100 %	48.0	50.8	1.2		
Completed	2,421,530	100 %	60.6	38.1	1.3		
Attempted	3,587,260	100 %	39.6	59.3	1.1		
Rape	130,260	100 %	53.9	46.1	0.0 *		
Completed	62,830	100 %	62.7	37.3	0.0 *		
Attempted	67,430	100.%	45.7	54.3	0.0 *		
Robbery	1,149,710	100 %	50.1	49.2	0.8 *		
Completed	800,510	100 %	57.1	42.3	0.6 *		
With injury	286,020	100 %	67.7	32.3	0.0 *		
From serious assault	123,740	100 %	78.5	21.5	0.0 *		
From minor assault	162,280	100 %	59.5	40.5	0.0 *		
Without injury	514,480	100 %	51.1	47.9	1.0 *		
Attempted	349,190	100 %	34.1	64.8	1.1 *		
With injury	110,380	100 %	53.6	46.4	0.0 *		
From serious assault	43,930	100 %	46.5	53.5	0.0 *		
From minor assault	66,440	100 %	58.3	41.7	0.0 *		
Without injury		100 %	25.1				
Assault	238,810			73.3	1.6 *		
	4,728,810	100 %	47.4	51.3	1.3		
Aggravated	1,600,670	100 %	58.7	39.8	1.5		
Completed with injury	627,000	100 %	71.1	28.0	0.9 *		
Attempted with weapon	973,660	100 %	50.7	47.3	2.0 *		
Simple	3,128,130	100 %	41.6	57.2	1.2		
Completed with injury	931,170	100 %	56.3	41.3	2.4		
Attempted without weapon	2,158,960	100 %	35.4	63.9	0.7 *		
Crimes of theft	12,975,320	100 %	28.6	70.0	1.4		
Completed	12,154,550	100 %	28.9	69.7	1.4		
Attempted	820,760	100 %	23.1	75,1	1.9 *		
Personal larceny with contact	637,010	100 %	37.2	61.9	0.9 *		
Purse snatching	165,490	100 %	52.1	47.9	0.0 *		
Completed	124,010	100 %	59.5	40.5	0.0 *		
Attempted	41,470	100 %	30.2 *	69.8	0.0 *		
Pocket picking	471,520	100 %	32.0	66.8	1.2 *		
Personal larceny without contact	12,338,310	100 %	28,1	70.5	1.4		
Completed	11,559,010	100 %	28.5	70.1	1.4		
Less than \$50	4,592,470	100 %	13.3	85.6	1.1		
\$50 or more	6,452,940	100 %	39,5	59.1	1.4		
Amount not available	513,590	100 %	25.3	70.4	4.4		
Attempted	779,290	100 %	22.7	75.3	2.0 *		
All household crimes	15,419,490	100 %	41.3	58.0	0.7		
Completed	13,072,490	100 %	42.4	57.0	0.6		
Attempted	2,346,990	100 %	35.1	63.3	1.6		
Burglary	5,147,740	100 %	51.4		1.0		
Completed		100 %		47.5			
· · · · · · · · · · · · · · · · · · ·	4,076,210		56.6	42.7	0.7		
Forcible entry Unlawful entry without force	1,816,130	100 %	74.8	24.3	0.9 *		
· · · · ·	2,260,080	100 %	42.0	57.4	0.6 *		
Attempted forcible entry	1,071,530	100 %	31.9	65.9	2.2		
Household larceny	8,304,190	100 %	27.0	72.3	0.7		
Completed	7,769,280	100 %	26.7	72.7	0.6		
Less than \$50	3,144,290	100 %	13.1	86.3	0.6 *		
\$50 or more	4,205,830	100 %	36.6	62.8	0.6		
Amount not available	419,160	100 %	29.7	69.4	0.9 *		
Attempted	534,900	100 %	31.4	67.0	1.6 *		
Motor vehicle theft	1,967,540	• 100 %	75.1	24.6	0.2 *		
Completed	1,226,990	100 %	94.8	5.2	0.0 *		
Attempted	740,550	100 %	42.5	56.8	0.6 *		

Note: Detail may not add to total shown because of rounding. * Estimate is based on about 10 or fewer sample cases. ¹ Figures in this column represent the rates at which victimizations were reported to the police, or "police reporting rates."

Table 102. Personal crimes, 1990:

### Percent of victimizations reported to the police, by selected characteristics of victims and type of crime

	Percent of all victimizations reported to the police						
	All personal	Crimes of	Crimes of				
Characteristic	crimes	violence	theft				
Sex							
Both seves	34.7 %	48.0 %	28.6 %				
Male	32.8	42.7	27.3				
Female	37.1	56.5	29.9				
Race							
White	34.9	47.9	29.1				
Black	34.7	50.0	25.1				
Ethnicity							
Hispanic	34.9	49.5	25.7				
Non-Hispanic	34.8	48.0	28.8				

Table 103. Personal crimes, 1990:

## Percent of victimizations reported to the police, by type of crime, victim-offender relationship, and sex of victims

	Percent of all victimizations reported to the police								
	All v	victimization			ing strange			ng nonstran	gers
	Both			Both			Both		
Type of crime	sexes	Male	Female	sexes	Male	Female	Sexes	Male	Female
Crimes of violence	48.0 %	42.7 %	56.5 %	47.9 %	43.3 %	58.7 %	48.3 %	41.2 %	54.6 %
Completed	60.6	55.4	67.4	60.7	54.5	75.2	60.4	57.7	62.0
Attempted	39.6	35.0	47.7	39.6	36.0	48.1	39.5	32.8	47.4
Rape	53,9	49.3 *	54.9	49.2	54.4 *	45.8 *	57.2	0.0 *	59.0
Robbery	50.1	42.3	64.0	49.8	41.8	66.3	51.3	45.1	57.3
Completed	57.1	49.1	69.7	58.5	49.4	75.4	51.2	47.1	54.7
With injury	67.7	65.5	70.5	67.2	67.1	67.5	69.1	58.8 *	75.6
From serious assault	78.5	84.0	67.2	78.7	86.2	53.1 *	78.0	72.2 *	81.9 *
From minor assault	59.5	44.9	72.0	58,4	43.8	72.4	62.4	48.4 *	71.1 *
Without injury	51.1	41.2	69.1	54.3	41.5	79,9	34.6	39.0 *	29.7 *
Attempted	34.1	28.8	46.8	31.3	27.2	41.8	51.3	40.0 *	68.9 *
With injury	53.6	45.0	71.0	49.4	42.6	63.4 *	69.8 *	54.6 *	100.0 *
From serious assault	46.5	43.5 *	100.0 *	44.0 *	40.0 *	100.0 *	55.7 *	55.7 *	0.0 *
From minor assault	58.3	46.9 *	69.1	53.0	45.7 *	60.3 *	79.9 *	52.7 *	100.0 *
Without injury	25.1	21.8	33.5	23.8	21.5	30.4 *	35.5 *	25.3 *	48.5 *
Assault	47.4	42.7	54.9	47.2	43.6	56.2	47.6	40.9	54.0
Aggravated	58.7	55.1	67.4	56,4	53.9	65.6	62.9	58.0	68.9
Completed with injury	71.1	68.1	76.7	70.7	68.7	77.6	71.6	66.8	76.2
Attempted with weapon	50.7	47.6	59.5	48.7	46.0	58,6	55.3	52.1	60.5
Simple	41.6	34.9	50.5	41.4	36.1	52.3	41.9	33.0	49,3
Completed with injury	56.3	51.0	61.7	55.0	48.4	72.5	57.4	55.5	58.3
Attempted without weapon	35.4	29.2	44.6	36.8	31.5	46.9	33.5	25.5	42.5
Crimes of theft	28.6	27.3	29.9	•••		•••			
Completed	28.9	27.7	30.2	•••		•••			
Attempted	23.1	20.6	25.7					•••	•••
Personal larceny with contact	37.2	30,3	41.7	38.3	31.1	42.8	12.9 *	20.3 *	0.0 *
Purse snatching	52.1	0.0 *	52.1	52.8	0.0 *	52.8	0.0 *	0.0 *	0.0 *
Completed	59.5	0.0 *	59.5	60.5	0.0 *	60.5	0.0 *	0.0 *	0.0 *
Attempted	30.2 *	0.0 *	30.2 *	30.2 *	0.0 *	30.2 *	0.0 *	0.0 *	0.0 *
Pocket picking	32.0	30.3	33.9	33.0	31.1	35.2	14.0 *	20.3 *	0.0 *
Personal larceny without contact		27.1	29.2	••••					
Completed	28.5	27.6	29.4						•••
Less than \$50	13.3	11.6	14.8				***		•••
\$50 or more	39.5	37.2	42.4	•••	•••	•••	•••	•••	•••
Amount not available	25.3	28.3	23.2	•••			•••	•••	•••
Attempted	22.7	20.6	25.2	•••			•••	•••	•••
Autompteu	<u> </u>	20.0	20,2	•••		•••	•••	•••	•••

Note: Detail may not add to total shown because of rounding. * Estimate is based on about 10 or fewer sample cases.

... Not available. The distinction between stranger and nonstranger is not made

for the noncontact larcenies because the victim rarely sees the offender.

#### Table 104. Personal crimes, 1990:

# Percent of victimizations reported to the police, by type of crime, victim-offender relationship, and race of victims

	All victimi	zations	Involving s	trangers	Involving nonstrangers		
Type of crime	White	Black	White	Black	White	Black	
Crimes of violence	47.9 %	50.0 %	47.6 %	50.5 %	48.5 %	49.1 %	
Completed	60.0	62.6	61.5	58.7	58.0	69.8	
Attempted	40.3	37.9	39.5	42.4	41.8	30.4	
Rape	50.9	84.8 *	45.5	100.0 *	55.4	82.6 *	
Robbery	50.8	49.2	49.8	51.2	55.0	39.9	
Completed	59.5	51.7	60.9	54.0	54.2	41.8 *	
With injury	67.9	66.5	66.1	69.1	72.0	58.7 *	
From serious assault	80.2	80.4	84.2	77.2	73.4 *	100.0 *	
From minor assault	60.8	44.5 *	57.1	49.7 *	70.9	37.6 *	
Without injury	54.4	45.6	58,3	48.5	34.0 *	31.6 *	
Attempted	33.3	41.0	29.4	42.6	57.1	32.6 *	
With injury	52.0	61.3 *	45.3	66.6 *	77.0 *	41.1 *	
From serious assault	34.7 *	80.8 *	26.2 *	80.8 *	55.7 *	0.0 *	
From minor assault	62.9	39.7 *	55.5	38.6 *	100.0 *	41.1 *	
Without injury	24.3	32.6 *	22.6	33.5 *	38.5 *	27.2 *	
Assault	47.3	49.6	47.0	49.7	47.7	49.5	
Aggravated	59.2	55.0	57.9	49.6	61.6	64.1	
Completed with injury	70.7	70.3	72.0	63.8	68.8	79.1	
Attempted with weapon	52.2	42.1	50.7	39.2	55.6	48.0	
Simple	41.7	44.9	40.6	49.9	42.9	39.9	
Completed with injury	54.2	77.5	54.1	73.0	54.4	80.0	
Attempted without weapon	36.2	33.4	35,9	44.7	36.6	19.6	
Crimes of theft	29.1	25.1	•••	· ···	•••		
Completed	29.5	25.5	•••	•••			
Attempted	23.5	17.5 *	•••	•••			
Personal larceny with contact	40.4	26.6	41.8	26.0	0.0 *	32.6 *	
Purse snatching	49.9	57.7 *	50.6	57.7 *	0.0 *	0.0 *	
Completed	54.8	78.0 *	56.0	78.0 *	0.0 *	0.0 *	
Attempted	35.5 *	0.0 *	35.5 *	0.0 *	0.0 *	0.0 *	
Pocket picking	36.6	19.2 *	38.2	17.6 *	0.0 *	32.6 *	
Personal larceny without contact	28.6	25.0		•••	•••		
Completed	29.0	25.3	•••	•••	•••		
Less than \$50	13.5	11.9			•••		
\$50 or more	40.8	33.2			•••	•••	
Amount not available	23.4	31.1		· · · · ·	•••		
Attempted	22.9	19.1 *					

* Estimate is based on about 10 or fewer sample cases.

... Not available. The distinction between stranger and nonstranger is not made for the noncontact larcenies because the victim rarely sees the offender.

### Percent of victimizations reported to the police, by type of crime, victim-offender relationship, and ethnicity of victims

	All victimi		Involving s	ons reported to the trangers		onstrangers
		Non-		Non-		Non-
Type of crime	Hispanic	Hispanic	Hispanic	Hispanic	Hispanic	Hispanic
Crimes of violence	49.5 %	48.0 %	42.2 %	48.8 %	68.5 %	46.8 %
Completed	53.7	61.7	47.2	63.6	74.8	59.3
Attempted	45.2	39,1	36.6	40.0	63.8	37.7
Rape	64.5 *	53,4	50.3 *	49.1	100.0 *	56.3
Robbery	41.2	52.3	38.7	52.8	61.4 *	49.9
Completed	46.9	59.6	43.6	62.6	71.2 *	48.6
With injury	58.5	70.4	49.7	73.1	100.0 *	63.9
From serious assault	82.3 *	77.7	70.1 *	80.2	100.0 *	69.5 *
From minor assault	45.2 *	64.3	42.7 *	66.1	100.0 *	60.9
Without injury	39.1	53.8	40.0	57.9	28.3 *	35.2
Attempted	28.1 *	35.5	27.8 *	32.2	31.1 *	54.2
With injury	28.9 *	58.7	32.5 *	53.4	0.0 *	77.0 *
From serious assault	30.7 *	48.9 *	48.0 *	43.5 *	0.0 *	71.7 *
From minor assault	28.1 *	65.7	28.1 *	61.1	0.0 *	79.9 *
Without injury	27.8 *	24.4	26.1 *	23,2	47.8 *	33.3 *
Assault	54.3	46.9	45.1	47.6	69.4	46.1
Aggravated	59.5	58.8	51.0	57.1	78.1	61.7
Completed with injury	67.6	71.6	62.0	71.7	84.6 *	71.4
Attempted with weapon	56.0	50.1	45.7	49.0	76.1	52.6
Simple	50.2	41.1	39.6	41.7	64.4	40.4
Completed with injury	58.0	56.5	46.1	57.2	73.5	56.0
Attempted without weapon	43.8	34.9	34.2	37.0	56.7	32.3
Crimes of theft	25.7	28.8		•••	·	
Completed	26.6	29.1			•••	•••
Attempted	14.8 *	23.9		•••		
Personal larceny with contact	33.7	37.8	33.7	39.2	0.0 *	12.9 *
Purse snatching	9.1 *	61.7	9.1 *	62.6	0.0 *	0.0 *
Completed	9.7 *	74.2	9.7 *	75.8	0.0 *	0.0 *
Attempted	0.0 *	31.5 *	1 0.0 *	31.5 *	0.0 *	0.0 *
Pocket picking	45.5	30.0	45.5	31.0	0.0 *	14.0 *
Personal larceny without contact		28.4		•••	•••	•••
Completed	25.7	28.7				
Less than \$50	16.4	13.1				
\$50 or more	32.3	40.2				
Amount not available	7.6 *	27.3		•••		
Attempted	15.1 *	23.4	•••	•••		

* Estimate is based on about 10 or fewer sample cases.

... Not available. The distinction between stranger and nonstranger is not made for the noncontact larcenies because the victim rarely sees the offender.

## Percent of victimizations reported to the police, by type of crime and age of victims

	Pe	rcent of victin	nizations repo	rted to the po	
Type of crime	12-19	20-34	35-49	50-64	65 and over
All personal crimes	24.4 %	38.1 %	38.7 %	39.2 %	34.7 %
Crimes of violence	38.2	50.4	56.0	63.5	58.6
Completed	49.7	62.0	71.6	83.2	70.8
Attempted	30.8	41.8	46.5	53.0	48.4
Rape	70.3	46.3	32,8 *	100.0 *	100.0 *
Robbery	32.8	50.5	70.0	71.3	56.9
Completed	38.4 +	57.4	75.4	84.5	61.8 *
With injury	36.3	67.8	88.2	90.1 *	69.6 *
From serious assault	41.9 *	88.5	88.0	100.0 *	81.1 *
From minor assault	31.4 *	54.3	88.4	84.8 *	59.1 *
Without injury	39.1	52.2	62.4	80.7	51.8 *
Attempted	21.3	35.5	52.2	44.4 *	43.4 *
With injury	24.6 *	51.4	54.4 *	100.0 *	100.0 *
From serious assault	28.1 *	48.1 *	0.0 *	0.0 *	100.0 *
From minor assault	21.2 *	54.5 *	54.4 *	100.0 *	100.0 *
Without injury	20.7 *	25.0	51.4 *	13.1 *	0.0 *
Assault	38.3	50.5	53.7	59.9	58.6
Aggravated	48.6	60.6	70.0	77.6	72.8
Completed with injury	57.7	76.4	82.2	74.4 *	88.3 *
Attempted with weapon	42.8	50.8	61.8	79.9	61.9 *
Simple	32.9	45.1	46.6	53.5	40.1 *
Completed with injury	49.7	57.4	62.1	89.2 *	100.0 *
Attempted without weapon	25.9	38.9	41.1	47.4	35.8 *
Crimes of theft	14.8	31.8	32.9	34.2	30.8
Completed	15.0	32.2	33.8	34.3	32.1
Attempted	10.8 *	26.8	22.1	32.3	11.9 *
Personal larceny with contact	14.4 *	37.4	43.1	49.2	37.6
Purse snatching	33.1 *	51.5	55.2 *	58.7 *	47.4 *
Completed	46.9 *	52.0	81.6 *	71.8 *	50.4 *
Attempted	0.0 *	50.2 *	14.9 *	24.7 *	0.0 *
Pocket picking	13.0 *	31.8	38.7	44.6	33.5
Personal larceny without contact	14.8	31.5	32.4	33.0	29.5
Completed	15.0	32.0	33.2	33.0	30.8
Less than \$50	5.7	16.6	15.4	20.3	18.4
\$50 or more	28.4	40.7	43.4	42.2	41.5
Amount not available	9.7 *	29.5	32.1	24.4 *	25.5 *
Attempted	10.9 *	25.6	22.6	33.1	12.4 *

* Estimate is based on about 10 or fewer sample cases.

Table 107. Personal crimes of violence, 1990:

## Percent of victimizations reported to the police, by age of victims and victim-offender relationship

Age	All victimizations	Involving strangers	Involving nonstranger	
All ages	48.0 %	47.9 %	48.3 %	
12-19	38.2	40.0	35,8	
20-34	50.4	48.8	53.1	
35-49	56.0	54.0	59.2	
50-64	63.5	64.0	62.4	
65 and over	58.6	58.1	59.6	

### Percent of victimizations reported to the police, by type of crime, race of head of household, and form of tenure

	All households ¹			ercent of victim	White		Black			
	Both	mousenoius		Both	wille		Black			
Type of crime	forms	Owned	Rented	forms	Owned	Rented	forms	Owned	Rented	
Household crimes	41.3 %	44.3 %	37.8 %	41.3 %	44.4 %	37.4 %	42.2 %	44.7 %	40.4 9	
Completed	42.4	45.0	39.3	42.2	45.0	38.6	44.1	46,2	42.4	
Attempted	35.1	40.2	30.8	35.7	40.3	31.2	33.8	35.8	32.9	
Burglary	51.4	56.8	46.0	51.6	57.0	45.4	52.2	57.4	48.7	
Completed	56.6	60.2	52.6	56.4	60.1	51.8	58.1	63.3	54.7	
Forcible entry	74.8	80.7	68.8	76.7	82.6	69.8	69.4	75.1	65.8	
Unlawful entry without force	42.0	45.0	38.3	42.4	45.3	38.7	41.1	47.1	36.6	
Attempted forcible entry	31.9	40.9	25.3	32.7	41.9	25.2	30.5	33.4	29.0	
Household larceny	27.0	30.5	22.5	27.6	31.3	22.6	24.2	26.4	22.2	
Completed	26.7	30.2	22.3	27.5	31.1	22.5	23.0	25.1	21.1	
Less than \$50	13.1	15.2	10.2	13.3	15.5	10.1	13.0	15.6	10.7	
\$50 or more	36.6	42.5	29.5	38.1	44.6	29,9	28.2	28.9	27.7	
Amount not available	29.7	25.9	35.6	27.6	22.1	37.2	38.0	44.5 *	28.6 *	
Attempted	31.4	35.8	26.1	29.9	33.8	24.3	43.0	50.8 *	37.7	
Motor vehicle theft	75.1	77.7	72.7	76.7	77.5	75.9	69.2	76.0	64.9	
Completed	94.8	96.0	93.6	94.9	96.1	93.5	93.8	94.7	93,0	
Attempted	42.5	43.3	41.9	45.1	44.2	46.0	34.2	30.8 *	35.5	

¹ Includes data on "Other" races, not shown seperately.

Table 109. Household crimes, 1990:

### Percent of victimizations reported to the police, by type of crime and annual family income

		P	ercent of victim	izations report	ed to the police	<b>e</b> 1	
Type of crime	Less than \$7,500	\$7,500- \$9,999	\$10,000- \$14,999	\$15,000- \$24,999	\$25,000- \$29,999	\$30,000- \$49,999	\$50,000 and over
Household crimes	35.0 %	36.0 %	41.2 %	39.7 %	43.9 %	44.5 %	45.9 %
Completed	35,2	36.8	44.3	41.3	47.3	45.3	46.3
Attempted	33.6	30.5	25.4	30.1	26.6	39.7	42.8
Burglary	43.0	48.7	51.5	48.9	55.6	58.9	62.3
Completed	47.7	52.6	60.0	56.3	65.0	63.6	62.8
Forcible entry	64.1	69.9	77.8	73.0	73.1	84.0	84.0
Unlawful entry without force	34.6	35.0	42.7	42.0	59.8	44.6	49,9
Attempted forcible entry	27.8	29.6 *	25.5	21.0	22.2 *	39.5	59.1
Household larceny	20.6	20.9	24.9	26.1	29.8	29.9	29.8
' Completed	20.2	20.0	25.7	25.8	30.1	29.4	29.8
Less than \$50	7.7	7.4 *	14.1	13.3	19.7	13.7	14.5
\$50 or more	29.5	25.3	35.4	36:2	36.1	39.9	41.0
Amount not available	21.3 *	42.8 *	24.5 *	24.0 *	45.9 *	41.1 *	29,6 *
Attempted	31.5 *	38.9 *	14.4 *	29.8	26.2 *	36.7	30.2
Motor vehicle theft	77.4	58.9	73.3	77.4	71.3	76.2	75.2
Completed	95.6	74.9	87.6	94.0	95.7	96.7	97.0
Attempted	54.4	26.4 *	1 36.2	45.2	32.7 *	42.3	40.0

* Estimate is based on about 10 or fewer sample cases.

¹ Excludes data on households whose annual income was not ascertained.

### Percent of victimizations reported to the police, by value of loss and type of crime

	Percent of all victimizations reported to the police							
Value of loss ¹	All household crimes	Burglary	Household larceny	Motor vehicle theft				
All losses ²	41.9 %	57.5 %	26.7 %	94.8 %				
Less than \$10 ³	14.6	28.6	11.6	100.0 *				
\$10 - \$49	14.4	18.0	13.7	0.0 *				
\$50-\$99	22.7	26.8	21.6	100,0 *				
\$100-\$249	35.8	45.1	31.6	74.4 *				
\$250-\$999	60.7	71.0	49.5	89.0				
\$1,000 or more	90,8	88.4	79.1	95.9				

* Estimate is based on about 10 or fewer sample cases.

¹ The proportions refer only to losses of cash and/or property, and exclude the value of property damage. ² Includes data for victims who did not provide a specific value for their losses.

³ Includes items that had no value.

#### Table 111. Personal and household crimes, 1990:

### Percent distribution of reasons for reporting victimizations to the police, by type of crime

	Number of reasons for		Stop or prevent this	Needed heip due	To recover	To collect	Prevent further crimes by offende
Гуре of crime	reporting	Total	incident	to injury	property	insurance	against victim
II personal crimes	5,999,020	100 %	7.6 %	0.8 %	19.3 %	7.5 %	10.6 %
rimes of violence	2,310,120	100 %	14.8	2.0	4.8	0.5 *	20.1
Completed	1,135,590	100 %	11.6	3.2	8.3	0.7 *	18.5
Attempted	1,174,520	100 %	18.0 *	0.8 *	1.3 *	0.3 *	21.7
Rape	106,760	100 %	8.1	7.0 *	1.8 *	0.0 *	25.2
Robbery	531,890	100 %	8.2	1.4 *	17.9	0,7 *	10.2
Completed	438,610	100 %	6.9	0.8 *	20.4	0.8 *	11.5
With injury	144,590	100 %	5.3 *	2.4 *	23.3	0.0 *	16.6
From serious assault	68,640	100 %	5.5 *	5.0 *	26,7 *	0.0 *	15.2 *
From minor assault	75,940	100 %	5.1 *	0.0 *	20.2 *	0.0 *	17.8 *
Without injury	294,020	100 %	7.7	0.0 *	18,9	1.3 *	9.0
Attempted	93,270	100 %	14.3 *	4.0 *	6.3 *	0.0 *	4.2 *
With injury	43,560	100 %	8.2 *	4.1 *	8,9 *	0.0 *	0.0 *
From serious assault	14,890 *	100 %*	0.0 *	11.9 *	0.0 *	0,0 *	0.0 *
From minor assault	28,670	100 %	12.5 *	0.0 *	13.6 *	0.0 *	0.0 *
Without injury	49,710	100 %	19.6 *	4.0 *	3.9 *	0.0 *	7.9 *
Assault	1,671,460	100 %	17.4	1.8	0.8 *	0.5 *	22.9
Aggravated	610,340	100 %	13.0	3.1 *	1.2 *	0.3 *	17.8
Simple	1,061,110	100 %	19.9	1.1 *	0.5 *	0.6 *	25.9
rimes of theft	3,688,900	100 %	3.0	0.1 *	28.3	11.9	4.6
Completed	3,508,370	100 %	2.9	0.1 *	29.7	11.7	4.4
Attempted	180,520	100 %	6.8 *	1.1 *	1.0 *	15.7	8.2 *
Personal larceny with contact	253,680	100 %	6.3 *	0.0 *	26.2	1.3 *	2.5 *
Personal larceny without contact	3,435,210	100 %	2.8	0.1 *	28.5	12.7	4.8
ll household crimes	7,000,960	100 %	4.7	0.1 *	26.8	7.6	10.4
Completed	6,237,730	100 %	4.0	0.1 *	30.0	7.9	9,8
•		100 %	4.0	0.2 *	1.3 *	7.9 5.6	9.8 15.2
Attempted	763,230		6.1	0.2 *	21.0	6.1	14.0
Burglary	3,006,850	100 %					
Completed	2,668,850	100 %	5.3	0.2 * 0.3 *	23.6 23.1	6.6 7.0	13.0
Forcible entry	1,647,280	100 %	4.9 5.9	0.3 *	23.1 24.5	7.0 5.9	13.4 12.3
Unlawful entry without force	1,021,570	100 %	5.9 12.7	0.2 *	24.5 0.5 *	5.9 1.7 *	22.1
Attempted forcible entry	337,990	100 %	3.9	0.0 *	25.7	8.3	9,9
Household larceny	2,486,180	100 %			25.7 27.6	8.3 8.5	9.9
Completed	2,303,180	100 % 100 %	3.3	0.0 * 0.0 *	27.6	8.5 5.9 *	9.4 15.5
Attempted	182,990		10.7 *	0.0 *		5,9 * 9,5	3.9
Motor vehicle theft	1,507,920	100 %	3.4	0.1 *	40.3 47.7	9.5	3.9
Completed	1,265,680	100 % 100 %	2.3 9.0	0.0 *	47.7	9.3	3.0 5.3 *
Attempted	242,230	100 %	9.0	0.8 "	1,0 "	10,0	

				ent of reasons fo				
	vent crime	÷- · i	To catch	To improve	Duty to	Because	Some	
	offender	To punish	or find	police	notify	it was	other	Not
aga	inst anyone	offender	offender	surveillance	police	a crime	reason	available
	8.0 %	7.1 %	7.8 %	3.4 %	8.1 %	13.4 %	5.1 %	1.3 %
	11.2	11.4	8.3	2.6	6.0	10.9	6.3	1.1
	10.3	13.7	9.5	2.6	4.5	11.1	5.1	0.9 *
	12.0	9.1	7.1	2.6	7.5	10.7	7.6	1.3 *
	14.6 *	20.0	7.6 *	1.7 *	9.3 *	1.9 *	2.7 *	0.0 *
	9.3	9.5	14.4	2.5 *	6.9	12.7	5.9	0.6 *
	9,1	10.1	15.7	3.0 *	5.3	12.1	3.7 *	0.7 *
	4.9 *	12.9 *	13.0 *	6.6 *	0.0 *	15.0	0.0 *	0.0 *
	7.6 *	12.6 *	16.0 *	2.5 *	0.0 *	8.8 *	0.0 *	0.0 *
	2.5 *	13.2 *	10.2 *	10.2 *	0.0 *	20.7 *	0.0 *	0.0 *
	11.2	8.6	17.0	1.3 *	7.9	10.6	5.6 *	1.0 *
	10.0 *	6.8 *	8.2 *	0.0 *	14.4 *	15.5 *	16.4 *	0.0 *
	16.9 *	0.0 *	8.4 *	0.0 *	12.1 *	17.6 *	23.8 *	0.0 *
	11.4 *	0.0 *	0.0 *	0.0 *	23.3 *	29.7 *	23.7 *	0.0 *
	19.7 *	0.0 *	12.8 *	0.0 *	6.3 *	11.3 *	23.8 *	0.0 *
	4.1 *	12.8 *	8.0 *	0.0 *	16.3 *	13.6 *	9.9 *	0.0 *
	11.6	11.4	6.4	2.7	5.6	10,9	6.7	1.3
	15.2	12.6	9.1	1.8 *	6.6	11.9	6.4	0.9 *
	9.5	10.7	4.8	3.3	4.9	10.3	6.9	1.6 *
	6.0	4.5	7.5	3.9	9.5	14.9	4.3	1.5
	5.5	4.5	7.1	3.7	9.2	15.3	4.5	1.5
	15.0	4.0 *	15.1	7.2 *	15.5	8.3 *	1.1 *	1.0 *
	11.3	7.8	10.9	4.8 *	10.5	10.6	7.9 *	0.0 *
	5.6	4.2	7.2	3.8	9.4	15.3	4.1	1.6
	5.6	4.5	7.6	7.8	7.0	13.8	2.8	1.2
	5.5	4.6	7.7	7.1	6.7	13.0	2.7	1.2
	6.8	3.5	7.5	14.1	9.5	20.4	3.5	1.3 *
	6.0	4.8	8.7	8.9	7.5	12.9	3.1	0.6 *
	5.7	5.1	9.0	7.9	7.2	12.5	3.0	0.7 *
	6.0	5.9	9.5	7.8	7.6	11.7	2.5	0.4 *
	5.3	3.9	8.3	8.1	6.7	13.9	3.7	1.2 *
	8.1	2.3 *	6.1	17.0	9.4	16.1	4.0 *	0.0 *
	6.4	3.7	6.5	8.8	7.0	15.2	3.1	1.4
	6.1	3.7	6.3	8.6	7.1	14.8	3.1	1.3
	9.6 *	4.5 *	8.2 *	11.4	4.8 *	21.0	3.4 *	2.4 *
	3.6	5.0	7.4	4.0	5.9	13.3	1.7	1.9
	3.7	5.1	7.2	2.5	4.5	10.9	1.5 *	1.8
	3.0 *	4.6 *	8.9	12.0	13.1	25.7	3.0 *	2.3 *

Some respondents may have cited more than one reason for reporting victimizations to the police.

### Percent distribution of reasons for not reporting victimizations to the police, by type of crime

		<u> </u>	······	·····	Object	······································		
	Number of		Reported	Private or	recovered;	Not	Insurance	
	reasons for		to another	personal	offender	important	would not	
Type of crime	not reporting	Total	official	matter	unsuccessful	enough	cover	
All personal crimes	14,852,980	100 %	14.7 %	6.8 %	24.2 %	3.6 %	1.7 %	
Crimes of violence	3,674,490	100 %	10.8	20.0	17.3	6.2	0.1 *	
Completed	1,099,250	100 %	10.8	17.3	12.5	3.8	0.2 *	
Attempted	2,575,230	100 %	10.8	21.1	19.3	7.2	0.0 *	
Rape	71,910	100 %	5.3 *	26.9 *	2.6 *	0.0 *	0.0 *	
Robbery	714,460	100 %	7.2	8.7	19.4	0.9 *	0.3 *	
Completed	423,140	100 %	6.4	9.3	14.7	1.0 *	0.5 *	
With injury	132,560	100 %	2.1 *	12.1 *	9.8 *	1.5 *	1.6 *	
From serious assault	37,950	100 %	7.2 *	9.8 *	8.5 *	5.2 *	5.5 *	
From minor assault	94,600	100 %	0.0 *	13.1 *	10.4 *	0.0 *	0.0 *	
Without injury	290,580	100 %	8.4	7.9	16.9	0.7 *	0.0 *	
Attempted	291,310	100 %	8.3	7.8	26.2	0.7 *	0.0 *	
With injury	71,740	100 %	6.5 *	2.9 *	31.4	0.0 *	0.0 *	
From serious assault	37,070	100 %	0.0 *	0.0 *	31.1 *	0.0 *	0.0 *	
From minor assault	34,670	100 %	13.5 *	6.0 *	31.7 *	0.0 *	0.0 *	
Without injury	219,560	100 %	8.9 *	9.5	24.6	0.9 *	0.0 *	
Assault	2,888,110	100 %	11.8	22.6	17.1	7.7	0.0 *	
Aggravated	758,690	100 %	9.7	18.4	13.4	5.8	0.0 *	
Simple	2,129,410	100 %	12.6	24.1	18.5	8.3	0.0 *	
Crimes of theft	11,178,490	100 %	16.0	2.5	26.5	2.7	2.2	
Completed	10,440,950	100 %	16.6	2.5	25.1	2.7	2.2	
Attempted	737,540	100 %	8.4	2.6 *	46.2	3.1	1.6 *	
Personal larceny with contact	464,480	100 %	14.1	1.4 *	18.9	1.8 *	0.0 *	
Purse snatching	87,080	100 %	10.8 *	0.0 *	33.1	0.0 *	0.0 *	
Pocket picking	377,390	100 %	14.8	1.7 *	15.6	2.2 *	0.0 *	
Personal larceny without contact		100 %	16.1	2.5	26.8	2.7	2.3	
Completed	10,005,430	100 %	16.7	2.5	25.5	2.7	2.3	
Less than \$50	4,661,380	100 %	20.3	2.1	37.9	3.5	1.1	
\$50 or more	4,887,940	100 %	13.7	3.0	13.2	1.5	3.5	
Amount not available	456,100	100 %	11.2	2.7 *	30.6	7.0	2.1 *	
Attempted	708,570	100 %	8.5	2.7 *	45.4	3.2	1.6 *	
All household crimes	11,061,260	100 %	3.5	5.0	30.5	3.9	1.9	
Completed	9,290,890	100 %	3.1	5.3	28.2	3.8	2.1	
Attempted	1,770,360	100 %	5.6	3.4	42.2	4.9	1.2	
Burglary	3,048,790	100 %	5.9	4.2	25.4	5.2	1.3	
Completed	2,202,240	100 %	4.8	4.7	19.3	4.8	1.6	
Forcible entry	558,390	100 %	6.8	4.6	18.2	4.4	2.9 *	
Unlawful entry without force	1,643,850	100 %	4.1	4.7	19.6	4.9	1.1 *	
Attempted forcible entry	846,540	100 %	9.0	3.0	41.5	6.4	0.6 *	
Household larceny	7,435,180	100 %	2.5	5.3	32,3	3.5	2.2	
Completed	7,019,590	100 %	2,6	5.3	31.2	3.4	2.2	
Less than \$50	3,311,020	100 %	2.1	4.2	47.8	4.9	1.0	
\$50 or more	3,373,950	100 %	2.9	6.0	14.8	1.7	3.5	
Amount not available	334,620	100 %	4.2	9.2	32.0	6.4	1.6 *	
Attempted	415,580	100 %	0.8 *	5.2	51.0	4.8 *	0.8 *	
Motor vehicle theft	577,280	100 %	3.8	5.6	33.2	2.7 *	2.2 *	
Completed	69,050	100 %	2.6 *	28.5 *	10.4 *	5.3 *	0.0 *	
Attempted	508,230	100 %	3.9	2,5 *	36.3	2.4 *	2.5 *	

Note: Detail may not add to total shown because of rounding.

Some respondents may have cited more than one reason for not reporting victimizations to the police. * Estimate is based on about 10 or fewer sample cases.

Not aware	Unable to		Police	Police		Тоо	
crime	recover		would not	inefficient,		inconvenient	
occurred	property;	Lack of	want to be	ineffective,	Fear of	or time	Other
until later	no ID no.	proof	bothered	or biased	reprisal	consuming	reasons
4.3 %	6.8 %	10.5 %	8.0 %	3.3 %	1.3 %	4.1 %	10.7 %
0.4 *	0.6	6.0	8.1	5.5	4.4	4.4	16.2
0.7 *	2.1	8.8	7.2	8.5	6.8	4.1	17.2
0.2 *	0.0 *	4.8	8.5	4.3	3.4	4.5	15.8
0.0 *	0.0 *	2.6 *	11.2 *	10.4 *	7.6 *	0.0 *	33.4
1.4 *	3.3	10.4	8.3	11.3	7.1	6.8	15,1
1.8 *	5.5	13.8	8.5	15.5	6.0	4.9	12.3
5.7 *	4.6 *	18.5	8.8 *	25.5	0.0 *	2.8 *	7.0 *
10.0 *	10.2 *	29.4 *	0.0 *	5.1 *	0.0 *	0.0 *	9.2 *
4.0 *	2.3 *	14.1 *	12.4 *	33.7	0.0 *	4.0 *	6.1 *
0.0 *	5.9 *	11.6	8.3	10.9	8.7	5.8 *	14.7
0.7 *	0.0 *	5.4 *	8.0	5.3 *	8.7	9.5	19.3
3.0 *	0.0 *	2.8 *	8.1 *	13.5 *	5.6 *	12.8 *	13.4 *
0.0 *	0.0 *	0.0 *	15.7 *	26.1 *	10.9 *	16.2 *	0.0 *
6.2 *	0.0 *	5.8 *	0.0 *	0.0 *	0.0 *	9.1 *	27.8 *
0.0 *	0.0 *	6.3 *	8.0 *	2.6 *	9.7	8.5 *	21.2
0.1 *	0.0 *	5.1	7.9	4.0	3.7	3.9	16.1
0.5 *	0.0 *	7.6	7.9	7.4	4.5	6.6	18.3
0.0 *	0.0 *	4.1	8.0	2.8	3.4	3.0	15.2
5.6	8.8	12.0	8.0	2.6	0.3	3.9	8.9
5.8	9.4	11.9	8.1	2.7	0.3	3.9	8,9
4.1	0.0 *	12.9	5.4	1.5 *	0.0 *	5.1	9.1
6.9	15.0	17.4	6.8	5.3	1.5 *	3.0 *	8.1
2.4 *	17.6 *	10.1 *	3.6 *	6.6 *	4.3 *	2.2 *	9.3 *
7.9	14.3	19.0	7.5	5.0 *	0.9 *	3.2 *	7.8
5.6	8.5	11.8	8,0	2.5	0.2	4.0	9.0
5.7	9.1	11.7	8.2	2.6	0.2	3.9	9.0
3.3	5.8	8.4	6.5	1.3	0.1 *	2.7	6.9
7.7	12,4	15.0	9,9	4.0	0.3 *	5.0	10.9
8.6	7.3	9.2	7.2	0.7 *	0.8 *	3.8 *	8.8
4.2	0.0 *	13.2	5.6	1.3 *	0.0 *	5.3	8.9
7.4	7.9	12.4	9.7	4.0	0.6	2.6	10.5
7.6	9.4	12.6	9.5	3.8	0.6	2.8	11.1
6.1	0.2 *	11.3	11.0	5.2	0.1 *	<b>1.7</b>	7.0
9.5	6.0	12.6	8.9	5.5	0.8	2.2	12.4
10.5	8.2	13.8	8.9	5.7	1.1	2.6	14.2
9.0	6.3	12.9	9.5	8.5	0.3 *	2.4 *	14.3
11.0	8.9	14.1	8.7	4.7	1.3	2.7	14.2
6.9	0.2 *	9.4	9.0	5.0	0.2 *	1.1 *	7.6
6.6	9.3	12.2	9.8	3.2	0.5	2.7	9.9
6.8	9.8	12.3	9.7	3.2	0.5	2.8	10.0
5.2	6.7	9.7	8.3	1.1	0.1 *	2.5	6.5
8.5	13.5	15.1	11.0	5.2	1.0	3.1	13.6
6.3	3.9 *	9.6	11.6	3.2 *	0.5 *	3.4 *	8.2
3.0 *	0.0 *	10.8	11.1	3.6 *	0.0 *	0.9 *	8.0
6.7	0.6 *	13.2	12.6	7,3	0.0 *	4.0	8.0
2.6 *	2.7 *	0.0 *	0.0 *	12.8 *	0.0 *	7.6 *	27.6 *
7.3	0.4 *	15.0	14.3	6.6	0.0 *	3.5 *	5.3

### Table 113. Personal crimes, 1990:

# Percent distribution of reasons for not reporting victimizations to the police, by race of victims and type of crime

	Number of reasons for		Reported to another	Private or personal	Object recovered; offender	Not important	Insurance would not
Race and type of crime	not reporting	Total	official	matter	unsuccessful	enough	cover
White							- M . L . L . L . L . L . L . L . L . L .
All personal crimes	12,405,100	100 %	15.4 %	6.6 %	24.4 %	3.6 %	1.6 %
Crimes of violence	3,021,550	100 %	11.3	19.7	16.1	6.0	0.1 *
Rape	65,940	100 %	5.8 *	26.0 *	2.8 *	0.0 *	0.0 *
Robbery	495,330	100 %	6.7	6.9	16.5	1.2 *	0.4 *
Assault	2,460,270	100 %	12.4	22.1	16.4	7.1	0.0 *
Crimes of theft	9,383,550	100 %	16.7	2.4	27.0	2.8	2.0
Personal larceny with contact	334,130	100 %	18.1	1.9 *	16.8	2.5 *	0.0 *
Personal larceny without contact	9,049,410	100 %	16.6	2.4	27.4	2.8	2.1
Black							
All personal crimes	1,887,510	100 %	12.5	9.0	22.8	3.6	2.0
Crimes of violence	529,890	100 %	9.4	22.2	21.4	6.1	0.0 *
Rape	2,220 *	100 %*	0.0 *	100.0 *	0.0 *	0.0 *	0.0 *
Robbery	187,550	100 %	9.6 *	14.7	23.8	0.0 *	0.0 *
Assault	340,110	100 %	9.3	25.8	20.2	9.4	0.0 *
Crimes of theft	1,357,610	100 %	13.7	3.9	23.3	2.7	2.8
Personal larceny with contact	113,880	100 %	4.3 *	0.0 *	22.4	0.0 *	0.0 *
Personal larceny without contact	1,243,730	100 %	14.5	4.3	23.4	2.9	3.0

Note: Detail may not add to total shown because of rounding.

Some respondents may have cited more than one reason for not reporting victimizations to the police.

* Estimate is based on about 10 or fewer sample cases.

Not aware crime	Unable to recover		Police would not	Police inefficient,		Too inconvenient	
occurred until later	property; no ID no.	Lack of proof	want to be bothered	ineffective, or biased	Fear of reprisal	or time consuming	Other reasons
4.4 %	6.7 %	10.3 %	7.8 %	3.3 %	1.3 %	4.1 %	10.6 9
0.3 *	0.5 *	5.6	8.3	5.9	4.7	4.5	17.1
0.0 *	0,0 *	2.8 *	12.2 *	11.3 *	5.6 *	0.0 *	33.5
0.8 *	2.8 *	8.7	9.2	13.7	8.4	8,5	16.0
0.2 *	0.0 *	5.0	8.1	4.2	3.9	3.8	16.8
5.7	8.8	11.9	7.6	2.5	0.2 *	4.0	8.5
6.6	16.1	18.5	6.1	4.5 *	1.1 *	3,0 *	4.8
5.6	8.5	11.6	7.7	2.4	0.1 *	4.0	8.6
•							
3.7	6.8	11.3	8.0	3.8	1.1	3.3	12.1
0.7 *	1.0 *	8.5	6.0	4.9	2.6 *	4.0	13.3
0.0 *	0.0 *	0.0 *	0.0 *	0.0 *	0,0 *	0.0 *	0.0 *
2.0 *	2.9 *	13.5	6.3 *	6.9 *	4.6 *	1.2 *	14.4
0.0 *	0.0 *	5.7 *	5.9 *	3.9 *	1.5 *	5.5 *	12.7
4.9	9.1	12.4	8.7	3.4	0.6 *	3.1	11.6
8.7 *	10.7 *	16.4 *	8.4 *	5.4 *	3.0 *	1.7 *	19.0
4.5	8.9	12.0	8.8	3.2	0.3 *	3.2	10.9

#### Table 114. Personal crimes, 1990:

## Percent distribution of reasons for not reporting victimizations to the police, by type of crime and annual family income

	Percent of reasons for not reporting									
Type of crime and reason for not reporting	Less than \$7,500	\$7,500 \$9,999	\$10,000- \$14,999	\$15,000 \$24,999	\$25,000- \$29,999	\$30,000- \$49,999	\$50,000 or more			
All personal crimes	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %			
Reported to another official	10.1	10.7	13.5	15.7	14.9	17.9	16.4			
Private or personal matter	10.0	8.9	9.0	6.5	7.5	6.5	5.2			
Object recovered; offender unsuccessful	23.6	22.1	21.5	22.2	22.2	26.3	25.9			
Not important enough	2.8	2.6 *	4.7	2.8	4.0	3.5	4.4			
Insurance would not cover	0.5 *	1.2 *	1.5	1.5	3.7	2.2	2.0			
Not aware crime occurred until later	4.6	2.6 *	3.7	4.3	5.8	4.6	4.2			
Unable to recover property; no ID no.	9.3	6.8	5.9	7.9	7.2	5.7	6.1			
Lack of proof	12.2	9.3	11.1	9.8	9.4	10.0	10.6			
Police would not want to be bothered	5.6	9.4	7.5	8.8	7.9	7.5	9.0			
Police inefficient, ineffective, or biased	3.8	9.8	5.6	3.2	3.6	2.1	1.9			
Fear of reprisal	2.5	2.0 *	1.7	1.9	1.8 *	0.6 *	0.4 *			
Too inconvenient or time consuming	3.5	3.5	3.7	4.1	3.2	3.7	4.7			
Other and not given	11.4	11.1	10.7	11.3	8.9	9.4	9.1			
Crimes of violence	100.0	100.0	100.0	100.0	100.0	100.0	100.0			
Reported to another official	5,9	11.5	9.4	12.1	11.8	14.7	12.2			
Private or personal matter	23.7	13.9	22.5	21.0	23.8	21.6	12.2			
Object recovered; offender unsuccessful	19.5	15.3	12.6	15.4	23.6	21.6 16.0	21.9			
Not important enough	4.6	4.6 *	9.4	3.3 *	5,6 *					
	4.0 0.0 *	4.6 *	9.4 0.0 *	0.0 *		6.0	11.3			
Insurance would not cover	0.0 * 1.2 *	***			0.9 *	0.0 *	0.0 *			
Not aware crime occurred until later		0.0 *	0.0 *	0.7 *	0.0 *	0.6 *	0.0 *			
Unable to recover property; no ID no.	1.2 *	0.0 *	0.4 *	0.0 *	1.0 *	0.8 *	0.0 *			
Lack of proof	5.7	5.8 *	7.3	3.3 *	2.8 *	5.6	9.0			
Police would not want to be bothered	5.2	9.7	7.2	7.5	7.1 *	9.5	9.2			
Police inefficient, ineffective, or blased	5.5	19.7	8.4	5.5	1.0 *	3.6	2.2 *			
Fear of reprisal	6.1	5.7 *	4.4	6.9	7.9	2.0 *	1.2 *			
Too inconvenient or time consuming	3.2 *	4.3 *	2.5 *	5.8	5.7 *	4.7	3.2 *			
Other and not given	18.1	9.5 *	16.0	18.5	16.7	14.7	11.0			
Crimes of theft	100.0	100.0	100.0	100.0	100.0	100.0	100.0			
Reported to another official	12.1	10.3	15.4	16.8	15.8	18.8	17.4			
Private or personal matter	3.7	6.2	2.8	2.1	2.8	2.3	2.2			
Object recovered; offender unsuccessful	25.5	25.8	25.7	24.3	24.1	29.2	26.8			
Not important enough	1.9	1.5 *	2.5	2.7	3.5	2.8	2.9			
Insurance would not cover	0.7 *	1.8 *	2.1	1.9	4.5	2.8	2.4			
Not aware crime occurred until later	6.2	4.0 *	5.4	5.5	7.5	5.7	5.2			
Unable to recover property; no ID no.	13.1	10.6	8.4	10.3	8.9	7.0	7.4			
Lack of proof	15.3	11.2	12.9	11.8	11.3	11.2	11.0			
Police would not want to be bothered	5.7	9.2	7.7	9.1	8.2	7.0	9.0			
Police inefficient, ineffective, or biased	3.0	4.4 *	4.2	2.4	4.4	1.6	1.8			
Fear of reprisal	0.8 *	0.0 *	0.4 *	0.4 *	0.0 *	0.2 *	0.2 *			
Too inconvenient or time consuming	3.7	3.1 *	4.2	3.6	2.5 *	3.5	5.0			
Other and not given	8.3	12.0	8.3	9.1	6.6	7.9	8.7			

Table 115. Personal crimes of violence, 1990:

## Percent distribution of reasons for not reporting victimizations to the police, by victim-offender relationship and type of crime

elationship and vpe of crime	Number of reasons for not reporting	Total	Reported to another official	Private or personal matter	Object recovered; offender unsuccessful	Not important enough	insurance would not cover	Not aware crime occurred until later
volving strangers	· · · · · · · · · · · · · · · · · · ·		<u> </u>					
Crimes of violence	2,296,350	100 %	7.6 %	14.5 %	19.6 %	5.7 %	0.1 %*	0.6 %*
Rape	29,460	100 %	6.5 *	18.4 *	6.4 *	0.0 *	0.0 *	0.0 *
Robbery	602,080	100 %	6.3	7.3	19.4	0.7 *	0.3 *	1.6 *
Assault	1,664,800	100 %	8.1	17.0	19.9	7.6	0.0 *	0.2 *
volving nonstrangers								
Crimes of violence	1,378,130	100 %	16.0	29.1	13.5	7.0	0.0 *	0.0 *
Rape	42,440	100 %	4.5 *	32.8 *	0.0 *	0.0 *	0.0 *	0.0 *
Robbery	112,370	100 %	12.0 *	15.9 *	19.6	1.7 *	0.0 *	0.0 *
Assault	1,223,310	100 %	16.8	30.2	13.4	7.7	0.0 *	0.0 *

### Percent distribution of reasons for not reporting victimizations to the police, by race of head of household and type of crime

	Percent of reasons for not reporting						
Type of crime and reason for not reporting	All household crimes	Burglary	Household larceny	Motor vehicle theft			
White							
Total	100.0 %	100.0 %	100.0 %	100.0 %			
Reported to another official	3.2	5.9	2.2	2.7 *			
Private or personal matter	4.8	3.6	5.3	3.9 *			
Object recovered; offender unsuccessful	31.1	24.8	33.3	33.0			
Not important enough	4.4	6.0	3.8	3.7 *			
Insurance would not cover	2.0	1.1	2.3	2.1 *			
Not aware crime occurred until later	7.6	10.0	6.6	8.3			
Unable to recover property; no ID no.	8.3	6.3	9.6	0.9 *			
Lack of proof	12.1	12.0	12.1	13.3			
Police would not want to be bothered	9.4	9,0	9.4	12.1			
Police inefficient, ineffective, or biased	3.9	5.1	3.2	8.6			
Fear of reprisal	0.5	0.9	0.4	0.0 *			
Too inconvenient or time consuming	2.5	2.0	2.5	4.4 *			
Other and not given	10.2	13.2	9.2	7.0			
Black							
Total	100.0	100.0	100.0	100.0			
Reported to another official	4.7	5.9	3.9	5.2 *			
Private or personal matter	6.9	7.0	6.2	12.2 *			
Object recovered; offender unsuccessful	26.9	25.3	26.5	36.0			
Not important enough	1.8	2.5 *	1.7 *	0.0 *			
Insurance would not cover	1.9	2.6 *	1.6 *	1.5 *			
Not aware crime occurred until later	6.4	7.1	6.9	0.0 *			
Unable to recover property; no ID no.	6.4	5.6	7.6	0.0 *			
Lack of proof	13.8	16.5	12.5	12.8 *			
Police would not want to be bothered	11.0	8.0	12.3	13.0 *			
Police inefficient, ineffective, or biased	4.6	8.2	2.6	4.5 *			
Fear of reprisal	0.8 *	0.8 *	0.9 *	0.0 *			
Too inconvenient or time consuming	3.0	2.0 *	3.7	2.0 *			
Other and not given	11.9	8.4	13.7	12.8 *			

Note: Detail may not add to total shown because of rounding. Some respondents may have cited more than one reason for not reporting victimizations to the police. * Estimate is based on about 10 or fewer sample cases.

Unable to recover		Police would not	Police inefficient,		Too inconvenient	
property; no ID no.	Lack of proof	want to be bothered	ineffective, or biased	Fear of reprisal	or time consuming	Other reasons
1.0 %	9.6 %	9.3 %	7.5 %	4.3 %	5.6 %	14.7 %
0.0 *	6.4 *	14.7 *	19.1 *	0.0 *	0,0 *	23.6 *
3.9	12.3	7.1	12.5	7.0	7.7	13.8
0.0 *	8.7	10.0	5,5	3.4	5.0	14.7
0.0 *	0.1 *	6.0	2.3	4.7	2.4	18.8
0.0 *	0.0 *	8.7 *	4.3 *	12.9 *	0.0 *	36.7 *
0.0 *	0.0 *	14.6 *	4.9 *	7,4 *	1.8 *	22.0
0.0 *	0.2 *	5.2	2.0	4.2	2,5	17.9

## Percent distribution of reasons for not reporting victimizations to the police, by annual family income

	Percent of reasons for not reporting									
Reason for not reporting	Less than \$7,500	\$7,500- \$9,999	\$10,000- \$14,999	\$15,000- \$24,999	\$25,000- \$29,999	\$30,000- \$49,999	\$50,000 or more			
Total	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %			
Reported to another official	5.7	5.9	5.6	2.8	2.6 *	1.9	2.9			
Private or personal matter	6.0	8.8	5.2	4.8	4.2	5.1	4.0			
Object recovered; offender unsuccessful	28.2	25.2	29.3	29.7	31.1	32.7	34.1			
Not important enough	2.9	3.6 *	3.1	3.7	4.5	5.5	4.4			
Insurance would not cover	0.8 *	0.7 *	1.6 *	2.8	1.0 *	2.6	2,8			
Not aware crime occurred until later	7.1	5.4	7.5	8.5	10.3	7.6	6.9			
Unable to recover property; no ID no.	8.2	6.3	8.9	8.2	9.1	7.2	7.1			
Lack of proof	12.7	12.3	12.4	12.6	11.2	11.1	12.9			
Police would not want to be bothered	, 9.4	11.5	11.6	8.0	10.6	9.8	8.4			
Police inefficient, ineffective, or biased	4.0	5.4	3.8	4.9	4.7	3.2	2.3			
Fear of reprisal	0.6 *	2.2 *	0.9 *	0.7 *	0.3 *	0.4 *	0.1 *			
Too inconvenient or time consuming	2.3	1.9 *	2.3	2.2	2.8	2.2	4.0			
Other and not given	12.0	10.8	7.8	11.0	7.6	10,7	10.0			

Note: Detail may not add to total shown because of rounding.

Some respondents may have cited more than one reason for not reporting victimizations to the police.

* Estimate is based on about 10 or fewer sample cases.

#### Table 118. Household crimes, 1990:

### Percent distribution of reasons for not reporting victimizations to the police, by type of crime and value of theft loss

Type of crime and value of theft loss ¹	Number of reasons for not reporting	Total	Reported to another official	Private or personal matter	Object recovered; offender unsuccessful	Not important enough	Insurance would not cover
Household crimes ²	8,949,510	100 %	3.0 %	5.3 %	28.2 %	3.5 %	2.1 %
Less than \$50 ³	3,842,770	100 %	2.5	4.5	45.8	5.1	1.0
\$50-\$99	1,490,530	100 %	2.8	3,6	23.6	3.0	2.4
\$100-\$249	1,844,560	100 %	3.8	4.7	12.7	1.8	4.2
\$250-\$999	1,057,830	100 %	3.2	8.0	4.1	1.2 *	2,6
\$1,000 or more	256,380	100 %	3.6 *	13.7	2.0 *	2.1 *	2.4 *
Burglary ²	1,862,630	100 %	4.7	4.3	17.6	3.9	1.8
Less than \$50 ³	529,940	100 %	4.7	6.2	33.2	6.8	1.1 *
\$50-\$99	263,770	100 %	6.7 *	0.8 *	24.7	4.8 *	0.0 *
\$100-\$249	443,080	100 %	3.7 *	3.9 *	12.5	3.4 *	2.5 *
\$250-\$999	369,140	100 %	4.2 *	4.3 *	1.8 *	1.5 *	3.5 *
\$1,000 or more	135,820	100 %	4.1 *	2.5 *	0.0 *	1.3 *	2.6 *
Household larceny ²	7.017.820	100 %	2.6	5,3	31.2	3.4	2.2
Less than \$50 ³	3,311,020	100 %	2.1	4,2	47.8	4.9	1.0
\$50-\$99	1,226,750	100 %	1.9	4.2	23,3	2.7	2.9
\$100-\$249	1,395,410	100 %	3,9	5.0	12.6	1.3 *	4.8
\$250-\$999	679,950	100 %	2.7 *	10.0	5.4	1.0 *	2.1 *
\$1,000 or more	71,830	100 %	2.5 *	19.3 *	2.3 *	0.0 *	3.7 *
Motor vehicle theft ²	69,050	100 %	2.6 *	28.5 *	10.4 *	5.3 *	0.0 *
Less than \$503	1,810 *	100 %*	0.0 *	0.0 *	100.0 *	0.0 *	0.0 *
\$50-\$99	0*	0 %*	0.0 *	0.0 *	0.0 *	0.0 *	0.0 *
\$100-\$249	6.070 *	100 %*	0.0 *	0.0 *	32,3 *	0.0 *	0.0 *
\$250-\$999	8,730 *	100 %*	0.0 *	0.0 *	0.0 *	0.0 *	0.0 *
\$1,000 or more	48,710	100 %	3.6	36.6 *	7.0 *	7.5 *	0.0 *

Note: Detail may not add to total shown because of rounding.

Some respondents may have cited more than one reason for not reporting victimizations to the police.

* Estimate is based on about 10 or fewer sample cases.

## Percent distribution of police response to a reported incident, by police response and type of crime

		Percent of incidents								
Type of crime	Number of incidents	Total	Police came to victim	Victim went to police	Contact with police– don't know how	Police did not come	Not known if police came	Police were at the scene		
Crimes of violence	2,300,760	100 %	72.6 %	5.8 %	0.0 %*	14.0 %	2.0 %	5.5 %		
Rape	64,860	100 %	67.5	14.6 *	0.0 *	13.9 *	0.0 *	3.9 *		
Robbery	495,400	100 %	72.2	9.1	0.0 *	12.9	0.9 *	4.9		
Aggravated assault	675,500	100 %	80.3	3.7	0.0 *	9.5	2.3 *	4.2		
Simple assault	1,064,990	100 %	68.3	5.2	0.0 *	17.4	2.5	6.7		
Crimes of theft	3,652,520	100 %	52.4	8.2	0.1 *	33.4	3.7	2.2		
Personal larceny with contact	232,890	100 %	57.1	18.6	0.0 *	15.9	4.5 *	3.9 *		
Personal larceny without contact	3,419,620	100 %	52.1	7.5	0.2 *	34.6	3.6	2.1		
Household crimes	6,266,650	100 %	70.4	3.1	0.0 *	23.0	2.3	1.1		
Burglary	2,595,760	100 %	82.4	0.9	0.1 *	13.4	2.6	0.6 *		
Household larceny	2,212,210	100 %	59.9	4.0	0.0 *	32.6	2.3	1.2		
Motor vehicle theft	1,458,660	100 %	64.8	5.8	0.0 *	25.6	1.8	2.1		

* Estimate is based on about 10 or fewer sample cases.

		P	ercent of reasons	for not reporting	T		
Not aware	Unable to		Police	Police		Тоо	
crime	recover		would not	inefficient,		inconvenient	
occurred	property;	Lack of	want to be	ineifective,	Fear of	or time	Other
until later	no ID no.	proof	bothered	or biased	reprisal	consuming	reasons
7.7 %	9.7 %	12.6 %	9.6 %	3.8 %	0.6 %	2.9 %	11.0 %
5.6	6.5	9.4	8.2	1.4	0.2 *	2.5	7.4
8,4	12.8	13.6	10.9	3.4	0.7 *	3.3	11.4
10.0	12.9	15.5	11.7	5.2	1.0 *	2,6	13.8
8.6	12.9	18.0	10.0	9.4	1.3 *	3.7	17.0
11.2	12.6	14.7	3.6 *	7.7 *	1.5 *	4.7 *	20.1
11.1	9.5	14.3	9.3	5.7	1.1	2.9	14.0
8.2	5.7	7.1	7.5	2.9 *	0.8 *	2.8 *	13.0
7.5 *	11.1	17.3	9.5	2.7 *	0.0 *	3.0 *	11.9
14.9	10.1	16.4	11,4	4.5 *	1.5 *	2.5 *	12.8
9.8	12.6	18.2	10.7	11.7	0.9 *	3.0 *	18.0
15,5	15.2	14.8	6.8 *	10.5 *	2.9 *	6.1 *	17.8
6.8	9.8	12.3	9.7	3.2	0.5	2.8	10.0
5.2	6.7	9.7	8.3	1.1	0.1 *	2.5	6.5
8.6	13.2	12.9	11.2	3,6	0.9 *	3.3	11.3
8.5	13.9	15.3	11.9	5.5	0.9 *	2.7	13.9
8.1	13.3	18.1	9.7	7.6	1.5 *	3.9	16.4
8.4 *	13.7 *	24.5 *	0.0 *	2.7 *	0.0 *	0.0 *	22.9 *
2.6 *	2.7 *	0.0 *	0.0 *	12.8 *	0.0 *	7.6 *	27.6 *
0.0 *	0.0 *	0.0 *	0.0 *	0.0 *	0.0 *	0.0 *	0.0 *
0.0 *	0.0 *	0.0 *	0.0 *	0.0 *	0.0 *	0.0 *	0.0 *
0.0 *	0.0 *	0.0 *	0.0 *	0.0 *	0.0 *	0.0 *	67.7 *
0.0 *	0.0 *	0.0 *	0.0 *	58.2 *	0.0 *	19.1 *	22.8 *
3.7 *	3.8 *	0.0 *	0.0 *	7.7 *	0.0 *	7.4 *	22.7 *

¹ The proportion refers only to losses of cash and/or property and excludes the value of property damage.

² Includes data for victims who did not provide a specific value for their losses.
 ³ Includes items that had no value.

Table 120. Personal and household crimes, 1990:

## Percent distribution of incidents where police came to the victim, by police response time and type of crime

		Percent of incidents							
Type of crime	Number of incidents	Total	Within 5 minutes	Within 10 minutes	Within an hour	/ Within a day	Longer than a day	Length of time not known	Not available
Crimes of violence	1,671,010	100 %	28.0 %	30.7 %	31.7 %	4.8 %	0.7 %*	4.1 %	0.1 %*
Robbery	357,820	100 %	26.0	33.6	31.7	4.3 *	0.8 *	3.7 *	0.0 *
Aggravated assault	542,440	100 %	30.8	31.9	28.8	4.4	0.2 *	3.9	0.0 *
Simple assault	726,930	100 %	27.5	28.6	33.2	4.8	1.1 *	4.6	0.2 *
Crimes of theft	1,915,720	100 %	14.5	20.1	46.1	10.1	2.5	6.5	0.2 *
Personal larceny with contact	132,950	100 %	25.1	28.6	38.0	6.9 *	0.0 *	1.3 *	0.0 *
Personal larceny without contact	1,782,760	100 %	13.7	19.4	46.7	10.4	2.7	6.9	0.2 *
Household crimes	4,409,730	100 %	11.4	19.8	49.6	11.6	1.7	5.8	0.1 *
Burglary	2,140,010	100 %	13.0	18.9	48.0	11.7	1.5	6.8	0.1 *
Household larceny	1,324,520	100 %	6.9	20.6	52.2	13.3	2.5	4.4	0.2 *
Motor vehicle theft	945,190	100 %	13.9	21.0	49.7	8.9	0.8 *	5.7	0.0 *

Note: Detail may not add to total shown because of rounding. * Estimate is based on about 10 or fewer sample cases.

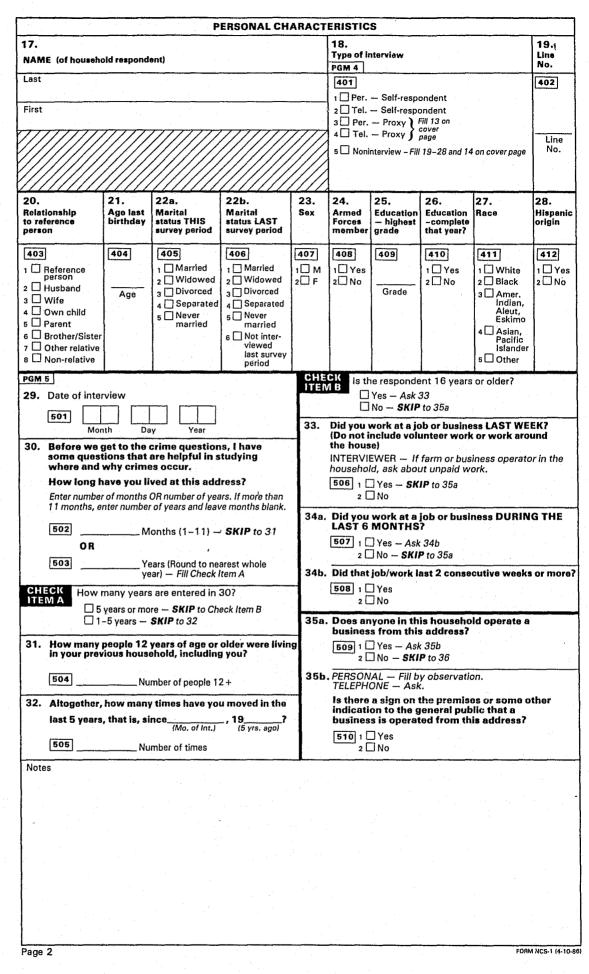
### Appendix II Survey instruments

A screen questionnaire (form NCS-1) and a crime incident report (form NCS-2) are used to obtain information about households, individuals, and the relevant crimes they have experienced. The first form, NCS-1, is designed to obtain demographic characteristics and to screen for any crime incidents. Each household member age 12 or older is interviewed individually, unless a proxy is used. Proxy interviews are used for children age 12 or 13 when the parents object to an individual interview, as well as for persons who are absent during the entire interviewing period and persons who are otherwise incapable of answering for themselves. Details about the interviewing methods are located in the third appendix, under "Data collection."

After the first form is completed, the interviewer fills out a second form, the NCS-2 form, for each reported incident. Along with general questions about the incident, the NCS-2 form includes questions about the extent of physical injury, economic loss, offender characteristics, and notification of police.

The basic screen questionnaire and incident report were revised in January 1979 and in July 1986. The 1986 questionnaire is reproduced on the following pages. Copies of the original questionnaire are located in the annual reports from 1973 through 1977, and copies of the first revised questionnaire are published in the annual reports from 1978 through 1986.

will be	Code 4 used	Your report to the Census Bureau 2, Sections 3789g and 3735). Al only by persons engaged in and	I identifiable info for the purposes	rmation of the	(4-10-B6	CS-1 and I	U.S. DEPARTMENT	OF CON	MERCE	
survey	, and m	nay not be disclosed or released to					BUREAU OF TH ACTING AS COLLECTIN BUREAU OF JUSTIC			
PGM 2	_	O					BUREAU OF JUSTIC	T OF JU	STICS JSTICE	· .
Sampli	e	Control number PSU I Segment	CK. Serial	HH No.		NAT	IONAL CR	IME	SURVE	ſ
						NCS-1 B	ASIC SCREE	NQU	ESTIONN	AIRE
J					1	NCS-2 C	RIME INCID	ENTI	REPORT	
	ITEN	<b>NS FILLED AT START OF</b>	INTERVIEW		TR	ANS. ITEN	AS FROM CO	NTRO	OL CARD -	- Cont.
1.	Inter	rviewer identification			11a.	Number of	housing units	s in s		- 6
	201	Code   Name			t	2 1 2 1 1 1 2 1 2	- <b>SKIP</b> to 12 4	]4 ]5-9	7 🔲 Mobile trailer	e nome or - SKIP to 12
2.	Unit	Status				3 🗆 3	-		8 🗌 Only (	OTHER units
	202	] 1 🗌 Unit in sample the pre	vious enumer	ation	11b.	Direct out	side access	10	te lun ave	
		period — Fill 3 2 Unit in sample first tin	ne this	:		2 🗌 N			't know i blank	
		period - SKIP to 4	а. 		12.	Family inc	ome		_	
3.	-	sehold Status — Mark firs:		lies			a) Less than \$5,00 b) \$5,000- 7,49	JO 8 9 9	i 🗆 (h) 20,00 i 🔲 (i) 25,00	
	203	previous enumeration			l	з 🔲 (	c) 7,500- 9,99	9 10	(j) 30,00	00-34,999
		2 Replacement househo previous enumeration			1	-	d) 10,000-12,49 e) 12,500-14,99		(k) 35,00	
		3 Noninterview the prev		ition	l	6 🗋 (	f) 15,000-17,49	9 13	s 🔲 (m) 50,00	0074,999
		4 $\Box$ Other – Specify $\gamma$			<u> </u>	7 🗆 (	g) 17,500-19,99	9 14	ı 🗌 (n) 75,0	00 and over
					PGM	ITEMS	FILLED AFT	ER IN	ITERVIEW	1
4.	Line	number of household res	pondent		13.	-	rmation Fill		ll proxy inte	
	204	Go to page	2		Į.	view obtain		ιαθητ		C. Reason (Enter
TR	ANSC	CRIPTION ITEMS FROM	CONTROL C	ARD		ed for Line No.	Name		Line No.	code)
5.	Spe	cial Place type code				301	_	   	302	303
	205					304	····		305	306
6.	Ten							i		
	206	i] 1 Owned or 2 Rent being bought for c				307	-		308	309
7.		d Use			1	310	_	ļ	311	312
		1 Urban 2 Rura	l		4	Codes for ite		l		A
8.	-	n Sales ∏ x ☐ Item blank 1 [] \$1,0	00 2 🗆 Les	s than	1		ears old and parent i /mentally unable to		FILI.	self interview
		or m		000			on't return before cl			
9.	гур	e of living quarters Housing unit			14.		ninterview	Code	es for item 1	4b
	209	] 1 House, apartment, flat			1	obtained f			Vever available	
		2 HU in nontransient hot 3 HU permanent in trans		el, etc.		Line No.	code)	3 - P	Refused Physically/meni	tally Eu.
		₄ ☐HU in rooming house			1	313	314	1	unable to answ no proxy availa	er - V MITER
		5 ☐ Mobile home or trailer room added	with no perma	nent		315	316		A and no prox available	Y.
		6 Mobile home or trailer more permanent room			<b>[</b> .			5 -	Other	.,. <b>)</b>
		7 ☐HU not specified abov	e Describe -	z	1	317	318	- <mark>6</mark> - 0	Office use only	
				r	1	319	320	1		
		OTHER unit	uning int		1	► Corr	plete 17–28 i	for ea	ich Line No	. in 14a.
		B☐Quarters not HU in roc boarding house	uning or	•	15a		d members 12			
		9□Unit not permanent in hotel, motel, etc.	transient	-	1	321	Total			
		10 Unoccupied site for m	obile home,		15b	Househol	d members U			of age
		trailer, or tent 11 🗌 Student guarters in co	llege dormitor	, .		322	Total			
		12 OTHER unit not specific	ed above - Des	ribe 🚽		••••••••	None	numi	191	
				r	16.	Crime Inc	ident Reports	fille	d	
10-		of telephone ation of phone — Mark firs	t hav that an-	lies		323	Total	numi	ber — Fill B	OUNDING
108		1 Phone in unit		1162.			None			RMATION
		2 🗋 Phone in common area (hallway, etc.)			Note	S				
		з 🗔 Phone in another unit	<b>Fill 1</b>	Оb	1					
		(neighbor, friend, etc.	)		1					
		Vork/office phone								
		4 ☐ Work/office phone 5 ☐ No phone — <b>SKIP</b> to	<b>J</b>							



	HOUSEHOLD SCREEN QUESTIONS								
36	Now I'd like to ask some questions about crime. They refer only to the last 6 months— between1, 19 and , 19 During the last 6 months, did anyone break into or	□ Yes -	– How many times? ₇	39. Did anyone take something belonging to you or to any member of this household, from a place where you or they were temporarily staying, such as a friend's or relative's home, a hotel or motel, or a vacation home?					
37	somehow illegally get into your (apart- ment/home), garage, or another building on your property? (Other than the incident(s) just mentioned) Did you find a door jimmied, a lock forced, or any other signs of an ATTEMPTED break in?	□ Yes	- How many times?	40. What was the TOTAL number of motor vehicles (cars, trucks, motorcycles, etc.) owned by you or any other member of this household during the last 6 months? Include those you no longer own.       511         0 □ None -       0 □ None -         1 □ 1       1 □ 1         2 □ 2       3 □ 3         4 □ 4 or more       4 or more					
38	Was anything at all stolen that is kept outside your home, or happened to be left out, such as a bicycle, a garden hose, or lawn furniture? (other than any	-    Yes -	- How many times?	41. Did anyone steal, TRY to steal, or use (it/any of them) without permission? Unser ↓ times? ↓ No ↓ Yes - How ↓ times? ↓ No ↓ Yes - How					
	incidents already mentioned)	חועוח		attached to (it/any of them), such as a many battery, hubcaps, tape-deck, etc.?					
43	The following questions refer only	Yes		54. Did you call the police during the last 6					
	to things that happened to YOU during the last 6 months — between1, 19 and , 19 Did you have your (pocket picked/ purse statched)?	I No	many times?	months to report something that happened to YOU which you thought was a crime? (Do not count any calls made to the police concerning the incidents you have just told me about.)					
44	. Did anyone take something (else) directly from you by using force, such as by a stickup, mugging or threat?	Yes No	- How many times?	☐ No SKIP to 55 □ Yes What happened? 7					
45	. Did anyone TRY to rob you by using force or threatening to harm you? (other than any incidents already mentioned)	□ Yes	- How many times?	CHECK Look at 54. Was HHLD member 12 + attacked or threatened, or was something stolen or an attempt made to steal something that belonged to him/her?					
46	. Did anyone beat you up, attack you or hit you with something, such as a rock or bottle? (other than any incidents already mentioned)	□ Yes	How many times?	already mentioned)					
47	. Were you knifed, shot at, or attacked with some other weapon by anyone at all? (other than any incidents already mentioned)	C Yes	- How many times?						
48	Did anyone THREATEN to beat you up or THREATEN you with a knife, gun, or some other weapon, NOT including telephone threats? (other than any incidents already mentioned)	Ves	- How many times?	ITEM D       12 + attacked or threatened, or was something stolen or an attempt made to steal something that belonged to him/her?       Ites a how many times?         CHECK       Who besides the respondent was present when					
49	. Did anyone TRY to attack you in some other way? (other than any incidents already mentioned)	Ves	- How many times?	ITEME       screen questions were asked? (If telephone interview, mark box 1 only.)         514       1 □ Telephone interview — Go to Check Item F         *       Personal interview — Mark all that apply.					
50	. During the last 6 months, did anyone steal things that belonged to you from inside ANY car or truck, such as packages or clothing?	Yes	– How many times?	2					
	. Was anything stolen from you while you were away from home, for instance at work, in a theater or restaurant, or while traveling?	□ No	- How many times?	<b>ITEM F</b> Did the person for whom this interview was taken hel					
52	. (Other than any incidents you've already mentioned) was anything (else) at all stolen from you during the last 6 months?	Ves	- How many times?	the proxy respondent answer any screen questions?          515       1       Yes         2       No       3         3       Person for whom interview taken not present         CHECK       Do any of the screen questions contain any					
53	. Did you find any evidence that someone ATTEMPTED to steal something that belonged to you? (other than any incidents already mentioned)	🗌 Yes	- How many times?j	ITEM G entries for "How many times?"					
FORM	NCS-1 (4-10-86)			Page					

	OMB No. 1121-0111: Approval Expires December 31, 1987
IOTICE — Your report to the Census Bureau is confidential by la J.S. Code 42, Sections 3789g and 37351. All identifiable informatic ill be used only by persons engaged in and for the purposes of th urvey, and may not be disclosed or released to others for any purpose.	on i to coo
DRM NCS-2	
U.S. DEPARTMENT OF COMMERCE BUREAU OF THE CENSUS	
ACTING AS COLLECTING AGENT FOR THE BUREAU OF JUSTICE STATISTICS U.S. DEPARTMENT OF JUSTICE	
CRIME INCIDENT REPORT	
NATIONAL CRIME SURVEY	
	PGM 6
a. LINE NUMBER	601 Line number
b. SCREEN QUESTION NUMBER	602 Screen question number
c. INCIDENT NUMBER	603 Incident number
CHECK ITEM A than 6 months? (If not sure, refer to item 30, NCS-1.)	
<b>Part Set 1</b> : A set of the set	
Did (this/the first) incident happen while you we living here or before you moved to this address?	2 └ Before moving to this address
2b. In what month did (this/the first) incident happe (Show calendar if necessary. Encourage respondent to give exact month.)	Month Year – SKIP to Check Item B
Cc. You said that during the last 6 months — (Refer to appropriate screen question for description of crime.)	
In what month did (this/the first) incident happen? (Show calendar if necessary. Encourage respondent to give exact month.)	605
CHECK ITEM B Is this incident report for a series of crimes? (Note — Series must have 3 or more similar incidents which respondent can't recall separately.)	- ) ene ()   'Yee - Aek 's (Note - Reduce entry in screen - 1)
a. Altogether, how many times did this happen during the last 6 months?	607 Number of incidents
3b. In what month or months did these	Number of incidents per quarter
incidents take place? If more than one quarter involved, ASK	Jan., Feb., April, May, July, Aug., Oct., Nov.,
How many in (name months)?	I         or March         or June         or Sept.         or Dec.           I         (Qtr. 1)         (Qtr. 2)         (Qtr. 3)         (Qtr. 4)
INTERVIEWER — Enter number for each quarter as appropriate. If all are out of scope, end incident report	608 609 610 611
I.a. The following questions refer only to the most recent incident.	612 1 Light - SKIP to 5
Was it daylight or dark outside when the most recent incident happened?	2 □ Dark - SKIP to 5 3 □ Dawn, almost light, dusk, twilight - SKIP to 5 4 □ Don't know - SKIP to 6a
4b. Was it daylight or dark outside when this incident happened?	612 1 □ Light — Ask 5 2 □ Dark — Ask 5 3 □ Dawn, almost light, dusk, twilight — Ask 5
	4 Don't know - <b>SKIP</b> to 6a
<ol><li>About what time did (this/the most recent) incident happen?</li></ol>	During day
	613 1 ☐ After 6 a.m.—12 noon 2 ☐ After 12 noon—6 p.m. 3 ☐ Don't know what time of day
	At night
	4 ☐ After 6 p.m. — 12 midnight 5 ☐ After 12 midnight — 6 a.m. 6 ☐ Don't know what time of night
	Or
	7 □ Don't know whether day or night
	Page 11

6a.	ASK OR VERIFY — Did this incident happen inside the limits of a city, town, village, etc.?	1614] 1 □ Outside U.S. — <b>SKIP</b> to 7 2 □ Yes (inside limits) — Ask 6b 3 □ No (outside limits) — <b>SKIP</b> to 6c
6Ь.	What is the name of that city/town/village?	615       I       Same city/town/village as present residence —         2       Different city/town/village from present residence —         Specify       Image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify image: specify im
6c.	ASK OR VERIFY — In what State and county did it occur?	616
		StateCounty
6d.	ASK OR VERIFY Is this the same State and county as your PRESENT RESIDENCE?	617 1 🗆 Yes 2 🗋 No
7.	Where did this incident take place? Mark (X) only one box.	AT OR IN RESPONDENT'S HOME OR LODGING
		618 1 At or in own dwelling, or own attached garage (Always mark for break-in or attempted break-in of same)
		<ul> <li>2 At or in detached buildings on own property, such as detached garage, storage shed, etc. (Always mark for break-in or attempted break-in of same)</li> <li>3 At or in vacation home/second home</li></ul>
		NEAR OWN HOME
		<ul> <li>5 □ Own yard, sidewalk, driveway, carport (does not include apartment yards)</li> <li>6 □ Apartment hall, storage area, laundry room (does not include apartment parking lot/garage)</li> <li>7 □ On street immediately adjacent to own home</li> </ul>
¹ .		AT, IN, OR NEAR A FRIEND/RELATIVE/ NEIGHBOR'S HOME
		<ul> <li>B At or in home or other building on their property</li> <li>Yard, sidewalk, driveway, carport</li> <li>Apartment hall, storage area, laundry room (does not include apartment parking lot/garage)</li> <li>On street immediately adjacent to their home</li> </ul>
		COMMERCIAL PLACES
		12       Inside restaurant, bar, nightclub       Ask         13       Inside other commercial building such as store, bank, gas station       Ask         14       Inside office, factory, or warehouse       Ask
		PARKING LOTS/GARAGES
		15       Commercial parking lot/garage       Ask         16       Noncommerical parking lot/garage       Ask         17       Apartment/townhouse parking lot/garage       Ba
	en de la construcción de la constru La construcción de la construcción d	SCHOOL 18 □ Inside school building
		Ask 9 D On school property (school parking area, play area, school bus, etc.)
		OPEN AREAS, ON STREET OR PUBLIC TRANSPORTATION
1.1		20 In apartment yard, park, field, playground (other than school)
		21       On the street (other than immediately adjacent to own/friend/relative/neighbor's home)       \$\$KIP         22       On public transportation or in station (bus, train, plane, airport, depot, etc.)
		OTHER .
ł		23 🗆 Other – Specify 7 Ask 8a
		<b>, , , , , , , , , ,</b>

Page 12

8a.	ASK OR VERIFY — Did the incident happen in an area restricted to certain people or was it open to the public at the time?	<ul> <li>(619) 1 Open to the public</li> <li>2 Restricted to certain people (or nobody had a right to be there)</li> <li>3 Don't know</li> <li>4 Other - Specify</li> </ul>
8b.	ASK OR VERIFY — Did it happen outdoors, indoors, or both?	1 620 1 🗌 Indoors (inside a building or enclosed space) 2 🗍 Outdoors 3 🗍 Both
8c.	ASK OR VERIFY — How far away from home did this happen? PROBE — Was it within a mile, 5 miles, 50 miles or more? Mark (X) first box that respondent is sure of. Then SKIP to Check Item C.	621       1       At, in, or near the building containing the respondent's home/next door       2       A mile or less
9a.	Did the offender(s) live (here/there) or have a right to be (here/there), for instance, as a guest or a repairperson?	L 1622 1  Yes – <b>SKIP</b> to Check Item C 2  No 3  Don't know
9b.	Did the offender(s) actually get in or just TRY to get in the (house/apartment/building)?	623       1       Actually got in         2       Just tried to get in
9c.	Was there any evidence, such as a broken lock or broken window, that the offender(s) (got in by force/TRIED to get in by force)?	624 1 □ Yes - Ask 9d 1 2 □ No - <b>SKIP</b> to 9e
9d.	What was the evidence? Anything else? Mark (X) all that apply. Then <b>SKIP</b> to Check Item C.	Window         625       1       Damage to window (include frame, glass broken/removed/cracked)         *       2       Screen damaged/removed         3       Lock on window damaged/tampered with in some way
		Door         5 □ Damage to door (include frame, glass panes or door removed)         6 □ Screen damaged/removed         626 7 □ Lock or door handle damaged/         tampered with in some way         8 □ Other - Specify 7
		Other 9 🖸 Other than window or door – Specify 7
9e.	How did the offender(s) (get in/TRY to get in)? Mark (X) only one box.	627       1       Let in         2       Offender pushed his/her way in after door opened         3       Through OPEN DOOR or other opening         4       Through UNLOCKED door or window         5       Through LOCKED door or window Had key         6       Through LOCKED door or window Picked lock, used credit card, etc., other than key         7       Through LOCKED door or window Don't know how         8       Don't know         9       Other Specify
	ECK Was respondent or any other member of this household present when this incident occurred? If not sure, ASK — Were you or any other member of this household present when this incident occurred?	628] 1 □ Yes — Fill Check Item D 2 □ No — <b>SKIP</b> to 27a, page 18
	ECK M D Which household members were present? If not sure, ask.	<ul> <li>629 1 □ Respondent only - Ask 10</li> <li>2 □ Respondent and other household member(s) - Ask 10</li> <li>3 □ Only other HH member(s), not respondent - SKIP to 28, page 18</li> </ul>

Page 13

10.	ASK OR VERIFY Did you personally see an offender?	630	1 🗌 2 🗌	
11a.	Did the offender(s) have a weapon such as a gun or knife, or something to use as a weapon, such as a bottle or wrench?	631	2 🗌	Yes — Ask 11b No — <b>SKIP</b> to 12a Don't know — <b>SKIP</b> to 12a
116.	What was the weapon? Anything else? Mark (X) all that apply.	632 #	2 🗌 3 🗍 4 🗍 5 🗍	Hand gun (pistol, revolver, etc.) Other gun (rifle, shotgun, etc.) Knife Other sharp object (scissors, ice pick, axe, etc.) Blunt object (rock, club, blackjack, etc.) Other — Specify
12a.	Did the offender(s) hit you, knock you down or actually attack you in any way?	633	1 0	Yes — <b>SKIP</b> to 15a No
12b.	Did the offender(s) threaten you with harm in any way?	634	1 🗌 2 🗌	Yes — <b>SKIP</b> to 14 No
13.	What actually happened? Anything else? Mark (X) all that apply. Then <b>SKIP</b> to 19a, page 16.	1635 *	2 [] 3 [] 4 [] 5 [] 6 [] 7 []	Something taken without permission Attempted or threatened to take something Harassed, argument, abusive language Forcible entry or attempted forcible entry of house/apt Forcible entry or attempted forcible entry of car Damaged or destroyed property Attempted or threatened to damage or destroy property Other - Specify 7
14.	<b>How were you threatened? Any other way?</b> Mark (X) all that apply. Then <b>SKIP</b> to 19a, page 16.	636 * 637 *	2 3 4 5 5 6 7 7 8 9 5 9 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Verbal threat of rape Verbal threat to kill Verbal threat of attack other than to kill or rape Weapon present or threatened with weapon . Shot at (but missed) Attempted attack with knife/sharp weapon Attempted attack with weapon other than gun/knife/sharp weapon Object thrown at person Followed or surrounded
		į		······································
15a	. How did the offender(s) attack you? Any other way? Mark (X) all that apply.	639 * 640	2 4 3 4 5 6 7 8 9 10 11 12	Raped Tried to rape Shot Shot at (but missed) Hit with gun held in hand Stabbed/cut with knife/sharp weapon Attempted attack with knife/sharp weapon Hit by object (other than gun) held in hand Hit by thrown object Attempted attack with weapon other than gun/knife/sharp weapon Hit, slapped, knocked down Grabbed, held, tripped, jumped, pushed, etc. Other - Specify
15b	. Did the offender(s) THREATEN to hurt you before you were actually attacked?	641	2	] Yes ] No ] Other — Specify
		i		· · · · · · · · · · · · · · · · · · ·

16a.	What were the injuries you suffered, if any? Anything else?	642		None SK	<b>IP</b> to 19a	
		*		Raped Attempted r	·	
	Mark (X) all that apply.			Knife or stat	•	
		ĺ		Gun shot, b		ds
		i .		Broken bone		knocked out
				Internal inju		
		1		Knocked un		s, scratches,
				swelling, ch	ipped teetl	1
		1. 1 1	9	Other - Sp	^{ecify} 7	
		 			,	
		l 				·····
CHE		{   	C	Yes – Ask	16b	
	gun or knife? (Is box 4–6 marked?)	ļ		No – SKIP	to 17a	
166	Were any of the injuries caused by a			Nee A-k	16-	
100.	weapon (other than a gun or knife)?	643		] Yes — A <i>sk</i> ] No — <b>SKIP</b>		
16c.	Which injuries?	ļ			<u> </u>	
	Enter codel: 1 from 16a.	644				
		ļ	Coc	le Code	e Co	de
17a.	Were you injured to the extent that you	645	1	] Yes — Ask	17b	
	received any medical care, including self treatment?	ل <u>منتبر</u> ا		No – <b>SKIP</b>		
17Б.	Where did you receive this care?	i			· · · · · ·	
	Anywhere else?	646		At the scen		
	Mark (X) all that apply.	<b>*</b>		] At home/ne		iend's chool, first aid station
		i	3 L	at a stadiun		
		į –	4 [	Doctor's of		
		1	_			ospital/emergency clinic
		ł		] Hospital (ot ] Other — Si		mergency room)
			7 L	Joulei - of	Feeling F	
	ECK				· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·
ITE	M Refer to 17b.	i		] Yes — Ask ] No — <b>SKII</b>		
47.	is "Hospital" (box 6) marked?	<u>.</u>				······
1/c.	Did you stay overnight in the hospital?	647		] Yes — Ask ] No — <b>SKII</b>		
174	How many days did you stay (in the hospital)?					
	non many days did you stay (in the hospital).	648		· · · ·	Number	r of days
18.	At the time of the incident, were you covered by					
104.	any medical insurance, or were you eligible for	649	1	Yes		
	benefits from any other type of health benefits program, such as Medicaid, Veterans Administra-		-	No (1)		
	tion, or Public Welfare?	1	3 L	] Don't knov	V ¹ i	
18b	. What was the total amount of your medical	1			·····	
	expenses resulting from this incident (INCLUDING anything paid by insurance)? Include hospital and					٦. ٠.
	doctor bills, medicine, therapy, braces, and any	650	\$		00	Total amount
	other injury-related expenses.		ο [	No cost		
	INTERVIEWER — Obtain an estimate, if necessary.	[   	хC	] Don't knov	<b>v</b> .	
Not	es					
	•					

a. Was there anything you did or tried to do about the incident while it was going on?		Yes — Ask 19b No/took no action/kept still — <b>SKIP</b> to 19c
b. What did you do? Anything else?		USED PHYSICAL FORCE TOWARD OFFENDER
Mark (X) all that apply. Then ask 19c.	652 1 * 2 3 4 5 	Attacked offender with gun; fired gun Attacked with other weapon Attacked without weapon (hit, kicked, etc.) Threatened offender with gun Threatened offender with other weapon Threatened to injure, no weapon
	*	RESISTED OR CAPTURED OFFENDER Defended self or property (struggled, ducked, blocked blows, held onto property) Chased, tried to catch or hold offender
	9 []	SCARED OR WARNED OFF OFFENDER Yelled at offender, turned on lights, threatened to call police, etc.
		PERSUADED OR APPEASED OFFENDER Cooperated, or pretended to (stalled, did what they asked) Argued, reasoned, pleaded, bargained, etc.
	12	ESCAPED OR GOT AWAY Ran or drove away, or tried; hid, locked door
		GOT HELP OR GAVE ALARM Called police or guard Tried to attract attention or help, warn others (cried out for help, called children inside)
	15	REACTED TO PAIN OR EMOTION Screamed from pain or fear
	16	Other - Specify 7
		<b></b>
c. Did you do anything (else) with the idea of		Yes - Ask 19d
protecting yourself or your property while the incident was going on?		Yes — Ask 19d No/took no action/kept still — { If 19a is ''Yes'', <b>SKIP</b> to 20a If 19a is ''No'', <b>SKIP</b> to 22 <b>USED PHYSICAL FORCE TOWARD OFFENDER</b>
protecting yourself or your property while the incident was going on?	657 1 657 1 4 5	No/took no action/kept still - If 19a is ''No'', SKIP to 22 USED PHYSICAL FORCE TOWARD OFFENDER Attacked offender with gun; fired gun Attacked with other weapon Attacked without weapon (hit, kicked, etc.) Threatened offender with gun Threatened offender with other weapon
protecting yourself or your property while the incident was going on? d. What did you do? Anything else?	657 1 [] 657 1 [] 2 ] 4 ] 5 ] 658 7 ] (*	No/took no action/kept still - If 19a is ''No'', SKIP to 22 If 19a is ''No'', SKIP to 22 USED PHYSICAL FORCE TOWARD OFFENDER Attacked offender with gun; fired gun Attacked with other weapon Attacked without weapon (hit, kicked, etc.) Threatened offender with gun Threatened offender with gun Threatened offender with other weapon Threatened to injure, no weapon RESISTED OR CAPTURED OFFENDER Defended self or property (struggled, ducked, blocked blows, held onto property)
protecting yourself or your property while the incident was going on? d. What did you do? Anything else?	657 1 [] 4 ] 657 3 ] 4 ] 658 7 ] 658 7 ] 658 7 ] 658 7 ]	No/took no action/kept still - If 19a is ''No'', SKIP to 22 If 19a is ''No'', SKIP to 22 USED PHYSICAL FORCE TOWARD OFFENDER Attacked offender with gun; fired gun Attacked with other weapon Attacked with other weapon Attacked without weapon (hit, kicked, etc.) Threatened offender with gun Threatened offender with gun Threatened offender with other weapon Threatened to injure, no weapon RESISTED OR CAPTURED OFFENDER Defended self or property (struggled, ducked, blocked
protecting yourself or your property while the incident was going on? d. What did you do? Anything else?	657 1 () 657 1 () 2 () 657 1 () 3 () 4 () 658 7 () 658 7 () 658 7 () 658 7 () 659 10 ()	No/took no action/kept still - { If 19a is 'res', SKIP to 20a If 19a is ''No'', SKIP to 22 USED PHYSICAL FORCE TOWARD OFFENDER Attacked offender with gun; fired gun Attacked with other weapon Attacked without weapon (hit, kicked, etc.) Threatened offender with gun Threatened offender with other weapon Threatened offender with other weapon RESISTED OR CAPTURED OFFENDER Defended self or property (struggled, ducked, blocked blows, held onto property) Chased, tried to catch or hold offender SCARED OR WARNED OFF OFFENDER Yelled at offender, turned on lights, threatened to call police, etc. PERSUADED OR APPEASED OFFENDER Cooperated, or pretended to (stalled, did what they asked) Argued, reasoned, pleaded, bargained, etc.
protecting yourself or your property while the incident was going on? d. What did you do? Anything else?	657 1 657 1 4 3 4 5 6 6 7 6 8 9 1 6 1 1 1 1 1 1 1 1 1 1 1 1 1	No/took no action/kept still - { If 19a is 'res', SKIP to 20a If 19a is ''No'', SKIP to 22 USED PHYSICAL FORCE TOWARD OFFENDER Attacked offender with gun; fired gun Attacked with other weapon Attacked without weapon (hit, kicked, etc.) Threatened offender with gun Threatened offender with other weapon Threatened offender with other weapon <b>RESISTED OR CAPTURED OFFENDER</b> Defended self or property (struggled, ducked, blocked blows, held onto property) Chased, tried to catch or hold offender <b>SCARED OR WARNED OFF OFFENDER</b> Yelled at offender, turned on lights, threatened to call police, etc. <b>PERSUADED OR APPEASED OFFENDER</b> Cooperated, or pretended to (stalled, did what they asked) Argued, reasoned, pleaded, bargained, etc. <b>ESCAPED OR GOT AWAY</b> Ran or drove away, or tried; hid, locked door
protecting yourself or your property while the incident was going on? 	657       1         657       1         4       2         4       3         4       3         5       6         658       7         659       10         *       8         6559       10         *       11         12       12         6660       13	No/took no action/kept still - { If 19a is 'res', SKIP to 20a If 19a is ''No'', SKIP to 22 USED PHYSICAL FORCE TOWARD OFFENDER Attacked offender with gun; fired gun Attacked with other weapon Attacked without weapon (hit, kicked, etc.) Threatened offender with gun Threatened offender with other weapon Threatened offender with other weapon RESISTED OR CAPTURED OFFENDER Defended self or property (struggled, ducked, blocked blows, held onto property) Chased, tried to catch or hold offender SCARED OR WARNED OFF OFFENDER Yelled at offender, turned on lights, threatened to call police, etc. PERSUADED OR APPEASED OFFENDER Cooperated, or pretended to (stalled, did what they asked) Argued, reasoned, pleaded, bargained, etc. ESCAPED OR GOT AWAY
protecting yourself or your property while the incident was going on? 	657       1         657       1         #       2	No/took no action/kept still - { If 19a is 'res', SAF to 20a If 19a is ''No'', SKIP to 22 USED PHYSICAL FORCE TOWARD OFFENDER Attacked offender with gun; fired gun Attacked with other weapon Attacked without weapon (hit, kicked, etc.) Threatened offender with gun Threatened offender with other weapon Threatened offender with other weapon <b>RESISTED OR CAPTURED OFFENDER</b> Defended self or property (struggled, ducked, blocked blows, held onto property) Chased, tried to catch or hold offender <b>SCARED OR WARNED OFF OFFENDER</b> Yelled at offender, turned on lights, threatened to call police, etc. <b>PERSUADED OR APPEASED OFFENDER</b> Cooperated, or pretended to (stalled, did what they asked) Argued, reasoned, pleaded, bargained, etc. <b>ESCAPED OR GOT AWAY</b> Ran or drove away, or tried; hid, locked door <b>GOT HELP OR GAVE ALARM</b> Called police or guard Tried to attract attention or help, warn others (cried out for help, called children inside) <b>REACTED TO PAIN OR EMOTION</b> Screamed from pain or fear
protecting yourself or your property while the incident was going on? 	030     2       657     1       4     1       5     6       658     7       659     10       4     10       9     11       12     12       660     13       14     14	No/took no action/kept still - { If 19a is 'res', SAF to 20a If 19a is ''No'', SKIP to 22 USED PHYSICAL FORCE TOWARD OFFENDER Attacked offender with gun; fired gun Attacked with other weapon Attacked without weapon (hit, kicked, etc.) Threatened offender with gun Threatened offender with other weapon RESISTED OR CAPTURED OFFENDER Defended self or property (struggled, ducked, blocked blows, held onto property) Chased, tried to catch or hold offender SCARED OR WARNED OFF OFFENDER Yelled at offender, turned on lights, threatened to call police, etc. PERSUADED OR APPEASED OFFENDER Cooperated, or pretended to (stalled, did what they asked) Argued, reasoned, pleaded, bargained, etc. ESCAPED OR GOT AWAY Ran or drove away, or tried; hid, locked door GOT HELP OR GAVE ALARM Called police or guard Tried to attract attention or help, warn others (cried out for help, called children inside) REACTED TO PAIN OR EMOTION

Page 16

20a. Did (any of) your action(s) help the situation in any way — such as by avoiding injury or greater injury to you, or by scaring or chasing off the offender — or were they helpful in some other way?	661       1 □ Yes - Ask 20b         2 □ No          3 □ Don't know       \$ SKIP to 21a
<b>20b. How were they helpful? Any other way?</b> Mark (X) all that apply.	662       1       Helped avoid injury or greater injury to respondent         *       2       Scared or chased offender off.         3       Helped respondent get away from offender         4       Protected property         5       Protected other people         6       Other Specify
21a. Did (any of) your action(s) make the situation worse in any way?	663       1 □ Yes - Ask 21b         2 □ No          3 □ Don't know       SKIP to 22
21b. How did they make the situation worse? Any other way? Mark (X) all that apply.	664       1       Led to injury or greater injury to respondent         *       2       Caused greater loss of property or damage to property         3       Other people got hurt (worse)         4       Offender got away         5       Made offender angrier, more aggressive, etc.         6       Other - Specify
22. ASK OR VERIFY Was anyone present during the incident besides you and the offender(s)?	665       1 □ Yes Ask 23a         2 □ No          3 □ Don't know       SKIP to Check Item G, page 18
23a. Did the actions of (this person/any of these people) help the situation in any way?	6666 1 🖸 Yes – Ask 23b 2 🗋 No 3 🗋 Don't know <b>SKIP</b> to 24a
23b. How did they help the situation? Any other way? Mark (X) all that apply.	667       1       Helped avoid injury or greater injury to respondent         2       Scared or chased offender off         3       Helped respondent get away from offender         4       Protected property         5       Protected other people         6       Other - Specify
24a. Did the actions of (this person/any of these people) make the situation worse in any way?	668       1 □ Yes - Ask 24b         2 □ No          3 □ Don't know       \$ SKIP to 25a
2:4b. How did they make the situation worse? Any other way? Mark (X) all that apply.	<ul> <li>669 1 □ Led to injury or greater injury to respondent</li> <li>* 2 □ Caused greater loss of property or damage to property</li> <li>3 □ Other people got hurt (worse)</li> <li>4 □ Offender got away</li> <li>5 □ Made offender angrier, more aggressive, etc.</li> <li>6 □ Other - Specify γ</li> </ul>
Notes	
FORM NCS-2 (4-10-86)	Page 1

25a. (Not counting you were there any persons present during the incident who were harmed, throw the you harmed, throw the you harmed, throw the you have a transfer (Do not include persons under 12 years of age.)       977         25b. Www many? IDs not include persons under 12 years of age.)       977		an interaction of the second		
12 years of ege.)       671       Number of persons         25c. Are any of these persons members of your household new (10 on thickde persons under 12 years of ege.)       672       1 a vs. 25k 25d         25d. How many, not counting yourself?       10 vs 5klP to Check item G       10 vs 5klP to Check item G         25d. How many, not counting yourself?       10 vs 5klP to Check item G         10 vs 5klP to Check item G       10 vs 5klP to Check item G         25d. How many, not counting yourself?       10 vs 5klP to 23a         10 vs 5klP to Check item G       10 vs 5klP to 23a         25d. Who was the first to use or threaten to use phrain to finderial; in someons generation was present. SklP to 23a.       5klP to 23a         27a. If household members was present, SklP to 23a.       1 a septicinal respondent is to many of the information or are you feith years are you of this information to you have or have you during about the offenderial?       1 a supplicin are you feith years are you of this information to you have a you first years or are you feith years are you of this information to you have a you first years are you of the information to you have a you first years are you of the information to you have a you first years are you of first years are you firs	25a.	present during the incident who were harmed, threatened with harm or had something taken from them by force or threat? (Do not include	670	2 No SKIP to Chook Itom G
household new? (Do not include persons under 12 years of ag.)       Image: SKIP to Check Item G         25d. How many, not counting yourself? INTERVIEWER — Enter name[s] of other household member(s). If not sure, ask.       Image: SKIP to Check Item G         25d. How many, not counting yourself? INTERVIEWER — Enter name[s] of other household member(s). If not sure, ask.       Image: SKIP to Check Item G         25d. Who was the first to use or thracter to use physical force — you, the offended(s), commons and the offended(s) — offended(s) = 20 (Inded(s) 20 (Inded(	25b.		671	Number of persons
INTERVIEWER - Enter namele) of other household       Number (s). If not sure, ask.         INTERVIEWER - Enter namele) of other household       Number (s). If not sure, ask.         INTERVIEWER - Enter namele) of other household       Number (s). If not sure, ask.         INTERVIEWER - Enter namele) of other household       Image (s).         Interviewer - Strip to 28.       Image (s).         Interviewer - Strip to 28.       Image (s).         Interviewer - Strip to 28.       Strip to 28.         Interviewer - Strip to 48.       Strip to 28.         Interviewer - Strip to 28.       Strip to 28.         Interviewer - Strip to 38.       Strip to 28.         Interviewer - Strip to 38.       Strip to 38.         Interviewer - Strip t	25c.	household now? (Do not include persons under	672	
INTERVIEWER — Enter name/el of other household member(s). If not sure, ssk.       Name(s)         Bit respondent use physical force against offender(s) if not sure, ssk.       Skip to 29a         26. Who was the first to use or threaten to use physical force against offender(s), or someone size and thread in 18b or 19d?       Skip to 29a         27a. If household member was present, SKIP to 28a.       Skip to 29a         27b. How sure or brave you learned anything about the offender(s)?       Skip to 49a, page 21         27b. How sure are you of this information? Do you was spreamed, SKIP to 28a.       Skip to 49a, page 21         27b. How sure are you of this information? Do you cortain?       Skip to 49a, page 21         27b. How sure are you of the offender(s)?       Skip to 49a, page 21         27b. How sure are you of the offender(s)?       Skip to 49a, page 21         27b. How sure are you of the offender(s)?       Skip to 49a, page 21         27b. How sure are you of the offender(s)?       Skip to 49a, page 21         Mark (X) all that apply. Then SKIP to 49a, page 21       Skip to do the second of the seco	25d.	How many, not counting yourself?	673	Number of household members
ITEMC       Difference of the set of				
ITEMC       Difference of the set of			 	
ITEMC       Difference of the set of			İ	
ITEMC       Difference of the set of			1 1 1	
physical force - you, the offender(s), or someone else?       Image: Constant of the second sec		VIG Did respondent use physical force against		
27a. If household member was present, SKIP to 28. Do you know or have you learned anything about the offender(s) - for instance, whether there was one or more than one offender involved, whether it was someone young or old, or male or female?       675       1       Yes - Ask 27b         27b. How sure are you of this information? Do you certain?       676       1       Suspicion         27c. How did you learn about the offender(s)? Any other casy?       677       1       Respondent saw or heard offender         27c. How did you learn about the offender(s)? Any other casy?       677       1       Respondent saw or heard offender         872       Form preventiess(s) other than household member(s)	26.	physical force — you, the offender(s), or someone else?	674	2 Offender(s) 3 Someone else
have a suspicion, are you fairly sure or are you         2       Pairly sure         3       Certain         27c. How did you learn about the offender(s)?       Any other Xay?         Mark (X) all that apply. Then SKIP to 49a, page 21.       677         1       Respondent saw or heard offender	27a.	If household member was present, SKIP to 28. Do you know or have you learned anything about the offender(s) — for instance, whether there was one or more than one offender involved, whether	675	1 🗌 Yes — Ask 27b
Any other vay?       677       1       hesplondent saw of head of header         Mark (X) all that apply. Then SKIP to 49a, page 21.       2       From other member of household who was eyewitness (se) other than household member(s)	27ь	have a suspicion, are you fairly sure or are you	676	2 🔲 Fairly sure
<ul> <li>28. What actually happened? Anything else?</li> <li>28. What actually happened? Anything else?</li> <li>679 1 Something taken without permission</li> <li>2 Attempted or threatened to take something</li> <li>3 Harassed, argument, abusive language</li> <li>4 Forcible entry or attempted forcible entry of an of house/apt.</li> <li>29a. ASK OR VERIFY –</li> <li>Was the crime committed by only one or by move than one offender?</li> <li>29b. Do you know anything about one of the offenders?</li> <li>29b. Do you know anything about one of the offenders?</li> <li>29b. Do you know anything about one of the offenders?</li> <li>29b. Do you know anything about one of the offenders?</li> <li>29b. Do you know anything about one of the offenders?</li> <li>20b. Do you know anything about one of the offenders?</li> <li>20b. Do you know anything about one of the offenders?</li> <li>20b. Do you know anything about one of the offenders?</li> <li>20b. Do you know anything about one of the offenders?</li> <li>20b. Do you know anything about one of the offenders?</li> </ul>	27c.	Any other clay?		<ul> <li>2 From other member of household who was eyewitness</li></ul>
Mark (X) all that apply. <ul> <li>Attempted or threatened to take something</li> <li>Attempted or threatened to take something</li> <li>Harassed, argument, abusive language</li> <li>Forcible entry or attempted forcible entry of house/apt.</li> <li>Forcible entry or attempted forcible entry of car</li> <li>Damaged or destroyed property</li> <li>Attempted or threatened to damage or destroy property</li> <li>Attempted or threatened to damage or destroy property</li> <li>Conternational property</li> <li>Attempted or threatened to damage or destroy property</li> <li>Attempted or threatened to damage or destroy property</li> <li>Other - Specify</li> <li>Other - SkiP to 30</li> <li>More than one offender?</li> </ul> <li> <ul> <li>Only one - SkiP to 30</li> <li>More than one - SkiP to 39, page 20</li> <li>Do you know anything about one of the offenders?</li> <li>Yes - Ask 30</li> <li>No - SkiP to 49a, page 21</li> </ul> </li>				<ul> <li>B Collemptoperty found on offenders' property or in offenders' possession .</li> <li>Figured it out by who had motive, opportunity, or had done it before</li> </ul>
29a. ASK OR VERIFY – Was the crime committed by only one or by move than one offender?       680       1       Only one – SKIP to 30         29b. Do you know anything about one of the offenders?       681       1       Yes – Ask 30         20       No – SKIP to 49a, page 21	28.		679 #	<ul> <li>2 Attempted or threatened to take something</li> <li>3 Harassed, argument, abusive language</li> <li>4 Forcible entry or attempted forcible entry of house/apt.</li> <li>5 Forcible entry or attempted forcible entry of car</li> <li>6 Damaged or destroyed property</li> <li>7 Attempted or threatened to damage or</li> </ul>
Was the crime committed by only one or by move than one offender?       680       1 □ Only one - SKIP to 30         2 □ More than one - SKIP to 39, page 20       3 □ Don't know - Ask 29b         29b. Do you know anything about one of the offenders?       681       1 □ Yes - Ask 30         2 □ No - SKIP to 49a, page 21				
$2 \square No - SKIP$ to 49a, page 21	29a	Was the crime committed by only one or by	680	2 🗌 More than one — <b>SKIP</b> to 39, page 20
	296	. Do you know anything about one of the offenders	681	
Page 18 FORM NCS-2 (4-10-86	Page	18	<u>i</u>	FORM NC5-2 (4-10-8

			and the second
30.	Was the offender male or female?	682	1 🗌 Male 2 🗌 Female 3 🗋 Don't know
31.	How old would you say the offender was?	683	1 □ Under 12 5 □ 21-29 2 □ 12-14 6 □ 30 + 3 □ 15-17 7 □ Don't know 4 □ 18-20
32a.	Was the offender drinking or on drugs, or don't you know?	684	<ul> <li>Yes (drinking or on drugs) - Ask 32b</li> <li>No (not drirking/not on drugs)</li> <li>Don't know (if drinking or on drugs)</li></ul>
32b.	Which was it? (Drinking or on drugs?)	685	1 Drinkin; 2 On drug: 3 Both (drinking and on drugs) 4 Drinking or on drugs — could not tell which
33a.	Was the offender someone you knew or a stranger you had never seen before?	686	<ol> <li>Knew or had seen before - SKIP to 34</li> <li>Stranger</li> <li>Don't know</li> </ol>
33b.	Would you be able to recognize the offender if you saw him/her?	687	<ul> <li>1 Yes</li> <li>2 Not sure (possibly or probably)</li> <li>3 No - SKIP to 37</li> </ul>
34.	How well did you know the offender — by sight only, casual acquaintance, or well known?	688	1 □ Sight only Ask 35         2 □ Casual acquaintance         3 □ Well known
35.	Would you have been able to tell the police how they might find the offender, for instance, where he/she lived, worked, went to school, or spent time? Mark (X) only one box. Then <b>SKIP</b> to 37.	689	1 □ Yes
36.	How did you know the offender? For example, was the offender a friend, cousin, etc.? Mark (X) first box that applies.	690	RELATIVE
			<ul> <li>2 Ex-spouse at time of incident</li> <li>3 Parent or step-parent</li> <li>4 Own child or step-child</li> <li>5 Brother/sister</li> <li>6 Other relative - Specify</li> </ul>
			NONRELATIVE 7  Boyfriend or girlfriend, ex-boyfriend or ex-girlfriend 9  Roommate, boarder 10  Schoolmate 11  Neighbor  12  Someone at work, customer 13  Other nonrelative — Specify
37.	Was the offender White, Black, or some other race?	691   	1 Uhite 2 Black 3 Other — Specify
38.	Was this the only time this offender committed a crime or made threats against you or your household? Mark (X) only one box. Then <b>SKIP</b> to 49a, page 21.	692	1 I Yes (only time)
Note		- <b>L</b> even street	
EOBM N	ICS-2 (4-10-86)		Page 1

39.	How many offenders?	602	
		693 1	Number of offenders x
40a.	Were they male or female?	694	
			2 All female
		i	3 □ Don't know sex of any offenders <b>)</b> 4 □ Both male and female — Ask 40b
юь.	If there were only 2 offenders (item 39), <b>SKIP</b> TO 41a.	695	1 D Mostly male
	Were they mostly male or mostly female?	1	2 🖸 Mostly female
			3 🗌 Evenly divided 4 🔲 Don't know
41a.	How old would you say the youngest was?	1696	1 Under 12 5 21 – 29
		1030	2 🗌 12–14 6 🗋 30 + - SKIP to 42a
		l	3 🗌 15–17 7 🗋 Don't know 4 🔲 18–20
41b.	How old would you say the oldest was?	697	1 Under 12 5 21-29
		1	2 2 12-14 6 30 +
			3 □ 15–17 7 □ Don't know 4 □ 18–20
42a	Were any of the offenders drinking or on drugs,		4 □ 18-20 1 □ Yes (drinking or on drugs) — Ask 42b
	or don't you know?	698	2 🗌 No (not drinking/not on drugs) — Ask 42b
		¦	3 Don't know (if drinking or on drugs) to 43a
42b.	Which was it? (Drinking or on drugs?)	699	1 Drinking
		1	2 ☐ On drugs 3 ☐ Both (drinking and on drugs)
			4 Drinking or on drugs — could not tell which
43a.	Were any of the offenders known to you, or were they all strangers you had never seen before?	700	All known
		i	3 All strangers
		1	4 Don't know
43b.	Would you be able to recognize any of them	701	1 🛛 Yes
	if you saw them?		1   Yes
44	Here well did you know the offender(a) he	<u> </u>	
·•••	How well did you know the offender(s) — by sight only, casual acquaintance or well known?	702	1 🗋 Sight only 2 🗖 Casual acquaintance
	Mark (X) all that apply.	1	3 🗌 Well known
	CK Refer to 44. VI H Is "casual acquaintance" or "well		□ Yes - <b>SKIP</b> to 46
	known'' marked?		□ No Ask 45
45.	Would you have been able to tell the police how they might find any of them, for instance, where	703	1 🗆 Yes 2 🗋 No
	they lived, worked, went to school, or spent time?		$3 \Box$ Other - Specify -7 SKIP to 47a
	Mark (X) only one box. Then <b>SKIP</b> to 47a.		and the second
46.	How did you know them? For example, were		
40.	they friends, cousins, etc.?		RELATIVE
	Mark (X) all that apply.	704	2 🗋 Ex-spouse at time of incident
		1	a Parent or step-parent
		1	₄ □ Own child or step-child ₅ □ Brother/sister
			6 Other relative – Specify
			NONRELATIVE
		705	
		*	s ☐ Friend or ex-friend s ☐ Roommate, boarder
			10 🗆 Schoolmate
		706	
		706	11 CNeighbor
		706 #	11 🗌 Neighbor 12 🗌 Someone at work, customer 13 🔲 Other nonrelative — <i>Specify</i>
47a	. Were the offenders White, Black, or	*	12 🖾 Someone at work, customer
47a	some other race?	*	12 Someone at work, customer 13 Other nonrelative — Specify 1 White 2 Black
47a		707	12 ☐ Someone at work, customer 13 ☐ Other nonrelative — <i>Specify</i> 1 ☐ Ŵhite
	some other race?	707	12 Someone at work, customer 13 Other nonrelative — Specify 1 White 2 Black 3 Other — Specify
	some other race? Mark (X) all that apply.	707	12       Someone at work, customer         13       Other nonrelative Specify
	some other race? Mark (X) all that apply. If only one box marked in 47a, SKIP to 48.	707	12       Someone at work, customer         13       Other nonrelative - Specify

48.	Was this the only time any of these offenders committed a crime or made threats against you or your household?	709 1  Yes (only time) 2  No (there were other times) 3  Don't know
49a.	ASK OR VERIFY — Was something stolen or taken without permission that belonged to you or others in the household? INTERVIEWER — Include anything stolen from unrecognizable business. Do not include anything stolen from a recognizable business in respondent's home or another business, such as merchandise or cash from a register.	1 □ Yes <i>SKIP to 54</i> 2 □ No 3 □ Don't know
49b.	ASK OR VERIFY — Did the offender(s) ATTEMPT to take something that belonged to you or others in the household?	711       1 □ Yes Ask 50         2 □ No          3 □ Don't know       \$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$
50.	What did they try to take? Anything else? Mark (X) all that apply.	712       1       Cash         2       Purse         3       Wallet         4       Credit cards, checks, bank cards         5       Car         6       Other motor vehicle         713       7       Part of motor vehicle (tire, hubcap, attached tape deck, attached CB radio, etc.)         8       Gasoline or oil         9       Bicycle or parts         1714       10       TV, stereo, other household appliances         11       Silver, china, art objects         12       Other household furnishings (furniture, rugs, etc.)         715       13       Personal effects (clothing, jewelry, toys, etc.)         14       Handgun (pistol, revolver)         15       Other firearm (rifle, shotgun)         16       Other - Specify
51.	ASK OR VERIFY — Was/Were the article(s) in or attached to a motor vehicle when the attempt was made to take (it/them)?	17 🗋 Don't know 716   1 🗋 Yes 2 🗋 No
52.		<ul> <li>717 1 Self only</li> <li>2 Other household member(s) only</li> <li>3 Both respondent and other household member(s)</li> <li>4 Other - Specify -</li> </ul>
CH ,ITE	ECK MI Did they try to take cash, purse, or a wallet? (Is box 1,2, or 3 marked?)	□ Yes — Ask 53a □ No <b>SKIP</b> to 53b
53a	. ASK OR VERIFY — Was the (cash/purse/wallet) on your person, for instance, in a pocket or being held?	718 1 🗆 Yes 2 🗋 No
53b	ASK OR VERIFY — Was there anything (else) they tried to take directly from you, for instance, from your pocket or hands, or that you were wearing? Exclude property not belonging to respondent or other household member.	719 1 □ Yes Ask 53c 2 □ No <b>SKIP</b> to 64a, page 23
53c	<ul> <li>Which items did they try to take directly from you Do not include cash/purse/wallet. Exclude property not belonging to respondent or other household member.</li> <li>Enter code(s) from 50. Then SKIP to 64a, page 23.</li> </ul>	<ul> <li>720 Code Code Code - SKIP to 64a, page 23</li> <li>40 Tried to take everything marked in 50 directly from respondent - SKIP to 64a, page 23</li> </ul>
Not	es	
FORM N	ÇS-2 (4-10-86)	Page

	What was taken that belonged to you or others in the household? Anything else?		Cash
	Mark (X) all that apply.	721	\$ 00 Amount of cash taken
	NTERVIEWER — If purse or wallet stolen, ASK — <b>Did it contain any money?</b>		I Only cash taken — Enter amount above and
	Enter amount of stolen cash where indicated. Mark	722	SKIP to 58a
	he appropriate box(es) for stolen property.		Property PURSE/WALLET/CREDIT CARDS
			Dureo
			3 Wallet J Ask. Did it contain any moneyr
			4 🔲 Credit cards, checks, bank cards
			VEHICLE OR PARTS
			5 🗌 Car
		723	6 L Other motor vehicle 7 Part of motor vehicle (tire, hubcap, attached
		*	tape deck, attached CB radio, etc.)
		 	B Unattached motor vehicle accessories or equipment (unattached radio, etc.)
		1	9 🔲 Gasoline or oil
		724	10 🗖 Bicycle or parts
		*	HOUSEHOLD FURNISHINGS
		1	11 🛄 TV, stereo, other household appliances
			12 Silver, china, art objects
		725	13 Other household furnishings (furniture, rugs, etc.
		1	PERSONAL EFFECTS
		1	14 Portable electronic and photographic gear (Personal stereo, TV, calculator, camera, etc.)
			15 Clothing, furs, luggage, briefcase
		726	16 Jewelry, watch
		i #	17 🖵 Collection of stamps , coins, etc. 18 🗖 Toys, sports and recreation equipment
		] 	(not listed above)
		727	19 🔲 Other personal and portable objects
		*	FIREARMS
		1 8. 1	20 🗌 Handgun (pistol, revolver) 21 🔲 Other firearm (rifle, shotgun)
			MISCELLANEOUS
		728	22 🗍 Tools, machines, office equipment
		1 *	23 🗌 Farm or garden produce, plants, fruit, logs
			24 🗋 Animals — pet or livestock 25 🗖 Food or liquor
		729	$26 \square$ Other – Specify $\neg_{\mathcal{F}}$
		i .	an a
		Ì	27 🗍 Don't know
		<u>i</u>	
	ASK OR VERIFY — (Were the articles/Was it) in or attached to a motor vehicle when (they were/it was) taken?	730	1 □ Yes 2 □ No
56.	Did the stolen (property/money) belong to you	731	1 Self only
	personally, to someone else in the household, or to both you and other household members?	j	2 🗌 Other household member(s) only
	•		<ul> <li>Both respondent and other household members</li> <li>Other - Specify Z</li> </ul>
	n an	1	
CHE	CK Refer to item 54.	1	□ Yes — Ask 57a
للعالي	Was a car or other motor vehicle taken? (Is box 5 or 6 marked?)		No – <b>SKIP</b> to Check Item K
57a.	Had permission to use the (car/motor vehicle)		
	ever been given to the offender(s)?	732	$1 \square Yes - Ask 57b$ $2 \square No \dots $
		[ T	3 Don't know SKIP to Check Item K
57b.	Did the offender(s) return the (car/motor vehicle)	- <del> </del> -	
	this time?	733	1 ☐ Yes 2 ☐ No
		1	2 LI INU
CHE	CK	<u>i</u> .	
	Refer to item 54. Did they take cash, purse, or a wallet?	1	🗌 Yes — Fill 58a
1150		1	
1120	(Is a cash amount entered or box 1,2, or 3 marked?)	i	🗌 No <b>SKIP</b> to 58b

¹³⁴ Criminal Victimization in the United States, 1990

		and the second secon
	ASK OR VERIFY Was the (cash/purse/wallet) on your person, for instance, in a pocket or being held?	734] 1 □ Yes 2 □ No
	ASK OR VERIFY — Was there anything (else) they took directly from you, for instance, from your pocket or hands, or that you were wearing? Exclude property not belonging to respondent or other household member.	735 1 □ Yes — Ask 58c 2 □ No — <b>SKIP</b> to Check Item L
58c.	Which items did they take directly from you?	
	Do not include cash/purse/wallet. Exclude property not belonging to respondent or other household member. Enter code(s) from 54.	736        ★     Code       40     □       Everything marked in 54 was taken
CHE		directly from respondent
ITER		□ Box 2, 3, or 5–27 marked – <i>Ask 59a</i> □ No entry in box 2, 3, or 5–27 – <b>SKIP</b> to 63
59a.	What was the value of the PROPERTY that was taken? (Exclude any stolen cash/checks/credit cards.)	737 \$ 00 Value of property taken
59b.	How did you decide the value of the property that was taken? Any other way?	738 1 🗋 Original cost * 2 🗋 Replacement cost
	Mark (X) all that apply.	a ☐ Personal estimate of current value A ☐ Insurance report estimate F ☐ Police estimate
		6 🗋 Don't know 7 🗋 Other – <i>Specify</i>
60.	Was all or part of the stolen (property/money and property) recovered, not counting anything received from insurance?	739 1 □ All - <b>SKIP</b> to 62 2 □ Part - Ask 61 3 □ None - <b>SKIP</b> to 63
61.	What was recovered? Anything else?	Cash
	Mark (X) all that apply.	740 \$ 00 Amount of cash recovered
	INTERVIEWER – If purse or wallet recovered, ASK –	1741 1 Only cash recovered Enter amount
	Did it contain any money? Enter amount of recovered cash where indicated. Mark the appropriate box(es) for recovered property.	above and SKIP to 63     Property     2 □ Purse } Actor Did is contain any monoral
		Ask: Did it contain any money? Wallet Credit cards, checks, bank cards Property other than the above
	CK MM recovered? (Is box 5 marked?)	Image: Solution of the state of th
62.		742 \$ 00 Value of property recovered
63.	Was the theft reported to an insurance company?	743] 1 Ves 2 No or don't have insurance 3 Don't know
64a	. (Other than any stolen property) was anything that belonged to you or other members of the household damaged in this incident?	1 1 744] 1 □ Yes — Ask 64b 2 □ No — <b>SKIP</b> to 65a
	PROBE — For example, was (a lock or window broken/clothing damaged/damage done to a car), or something else?	
64b	. Was/Were the damaged item(s) repaired or replaced?	745       1 □ Yes, all         2 □ Yes, part       SKIP to 64d         3 □ No, none - Ask 64c
64c	. How much would it cost to repair or replace the damaged item(s)?	746] \$ 00 Cost to repair/replace - SKIP
		o □ No cost — <i>SKIP</i> to 65a x □ Don't know — <i>SKIP</i> to 64e
64d	. How much was the repair or replacement cost?	746 \$ 00 Cost to repair/replace – Ask 64e
		o ☐ No cost — <b>SKIP</b> to 65a x ☐ Don't know — Ask 64e
64e	. Who (paid/will pay) for the repairs or replacement	
	Anyone else? Mark (X) all that apply.	<ul> <li>Provide the second state of the s</li></ul>
		5 🖸 Offender 6 🗖 Other — Specify
FORM N	CS-2 (4-10-88)	Page 2

65a. Were the police informed or did they find out about this incident in any way?	748   1 □ Yes Ask 65b   2 □ No <b>SKIP</b> to 66a
	3 Don't know - <b>SKIP</b> to 75, page 26 *
65b. How did the police find out about it?	749 1 Respondent - SKIP to 67a
Mark (X) first box that applies.	2 Other household member
Mark (My mot box that approof	3 Someone official called police (guard,
	apt. manager, school official, etc.) / to 682
	4 □ Someone else) 10 002 5 □ Police were at scene - SKIP to 68c
	$6 \square$ Offender was a police officer.
	7 Some other way - Specify -
	SKIP to 69a
56a. What was the reason it was not reported to	
the police? (Can you tell me a little more?)	DEALT WITH ANOTHER WAY
Any other reason?	750 1 Reported to another official (guard, apt. manager, school official, etc.)
Mark (X) all that apply.	2 Private or personal matter or took care of it myself or
STRUCTURED PROBE	informally; told offender's parent
Was the reason because you dealt with it	NOT IMPORTANT ENOUGH TO RESPONDENT
another way, it wasn't important enough to you, insurance wouldn't cover it,	
police couldn't do anything, police	3 I Minor or unsuccessful crime, small or no loss, recovered property
wouldn't help, or was there some other reason?	4 Child offender(s), "kid stuff"
1645611	5 🗆 Not clear was a crime or that harm was intended
	INSURANCE WOULDN'T COVER
	6 🗆 No insurance, loss less than deductible, etc.
	POLICE COULDN'T DO ANYTHING
	751 7 Didn't find out until too late
	<ul> <li>a Could not recover or identify property</li> <li>b Could not find or identify offender, lack of proof</li> </ul>
	POLICE WOULDN'T HELP
	752 10 Police wouldn't think it was important enough, wouldn't
	want to be bothered or get involved
	late or not at all, wouldn't do a good job, etc.)
	12 Police would be biased, would harass/insult respondent,
	cause respondent trouble, etc.
	753 13 Coffender was police officer
	* OTHER REASON
	14 🔲 Did not want to get offender in trouble with the law
	15 🗌 Was advised not to report to police
	1754 16 Afraid of reprisal by offender or others
	17 Did not want to or could not take time - too inconvenient
	$_{18} \Box \text{ Other} - Specify} \gamma$
	19 🗖 Respondent not present or doesn't know
	why it wasn't reported
CHECK Refer to 66a.	☐ Yes — Ask 66b
ITEM N is more than one reason marked?	□ No − <b>SKIP</b> to 75, page 26
66b. Which of these would you say was the	
most important reason why the incident was not reported to the police?	
	755 Code – <b>SKIP</b> to 75, page 26
Enter code from 66a. Then <b>SKIP</b> to 75, page 26	30 30 No one reason more important – <b>SKIP</b> to 75, page 26
Notes	
Page 24	FORM NC5-2 (4-10

Page 24

67a. Please take a minute to think back to the time of the incident ( <i>PAUSE</i> ). Besides the fact that it was a crime, did YOU have any other reason for reporting this incident to the police?	TO GET HELP WITH THIS INCIDENT 1756 1 Stop or prevent THIS incident from happening 2 Needed help after incident due to injury, etc.
Any other reason?	TO RECOVER LOSS
Mark (X) all that apply.	3 To recover property 4 To collect insurance
STRUCTURED PROBE — Did you report it to get help with this incident,	TO GET OFFENDER
to recover your loss, to stop or punish the	5 To prevent further crimes against respondent/ respondent's household by this offender
offender, to let police know about it, or was there some other reason?	6 To stop this offender from committing other
	crimes against anyone
	757 7 To punish offender
	* a Catch or find offender — other reason or no reason given
	TO LET POLICE KNOW
	9 L To improve police surveillance of respondent's home, area, etc.
	758 10 Duty to let police know about crime
	+ OTHER
	11 🗌 Other reason — Specify 🚽
	12 🗌 No other reason
CHECK ITEM O Refer to 67a.	☐ Yes — Ask 67b
Is more than one reason marked?	□ No - <b>SKIP</b> to 68a
67b. Which of these would you say was the most	
important reason why the incident was	759 Code
reported to the police?	00 🗋 No one reason more important
Enter code from 67a.	20 Because it was a crime was most important
68a. Did the police come when they found out	i and a second
about the incident?	$760$ 1 $\Box$ Yes - Ask 68b
	3 Don't know SKIP to 69a
	4 Respondent went to police - SKIP to 68c
68b. How soon after the police found out did they	1761 1 Within 5 minutes
respond? Was it within 5 minutes, within 10	2 Within 10 minutes
minutes, an hour, a day, or longer?	з 🗋 Within an hour
Mark (X) first category respondent is sure of.	4 🔲 Within a day
	i 5 🗆 Longer than a day
	6 🗆 Don't know how soon
68c. What did they do while they were (there/here)? Anything else?	1762 1 L Took report
Mark (X) all that apply.	2 Searched/looked around 3 Took evidence (fingerprints, inventory, etc.)
	4  Questioned witnesses or suspects
	5 🖸 Promised surveillance
	6 🖸 Promised to investigate
	7 🗆 Made arrest 8 🗔 Other — <i>Specify</i>
	9 Don't know
69a. Did you (or anyone in your household) have any later contact with the police about the	763 1 Yes - Ask 69b
incident?	2 No 3 Don't know <b>SKIP</b> to 70
69b. Did the police get in touch with you or did you get in touch with them?	1 Police contacted respondent or other HH member
	2 🗆 Respondent (or other HH member) contacted police
	4 Don't know
	5 Other - Specify
69c. Was that in person or by phone, or	
some other way?	1765 1 ∐ In person 2 ☐ Not in person (by phone, mail, etc.)
	з 🗔 Both in person and not in person
	4 🔲 Don't know
69d. What did the police do in following up this	766 1 Took report
incident? Anything else?	* 2 Questioned witnesses or suspects
Mark (X) all that apply.	3 🛄 Did or promised surveillance/investigation
	A Recovered property
	5 🖸 Made arrest
	e ☐ Stayed in touch with respondent/household 7 ☐ Other — Specify —7
	a □ Nothing (to respondent's knowledge) a □ Don't know
FORM NCS-2 (4-10-88)	Page 2

70.	Did you (or someone in your household) sign a complaint against the offender(s) to the police department or the authorities?	767 1 □ Yes 2 □ No
71.	ASK OR VERIFY — As far as you know, was anyone arrested or were charges brought against anyone in connection with this incident?	768) 1 ☐ Yes 2 ☐ No 3 ☐ Don't know
72a.	Did you (or someone in your household) receive any help or advice from any office or agency $\rightarrow$ other than the police — that deals with victims of crime?	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
72b	Was that a government or a private agency?	2 I Private 3 I Don't know
73a.	Have you (or someone in your household) had contact with any other authorities about this incident (such as a prosecutor, court, or juvenile officer)?	771 1
73b.	Which authorities? Any others? Mark (X) all that apply.	772       1       Prosecutor, district attorney         2       Magistrate         3       Court         4       Juvenile, probation or parole officer         5       Other - Specify ₹
74.	Do you expect the police, courts, or other authorities will be doing anything further in connection with this incident?	1 773 1 🗆 Yes – Specify 7
		2 🗌 No 3 🔲 Don't know
75.	ASK OR VERIFY — What were you doing when this incident (happened/started)? Mark (X) only one box.	<ul> <li>1 Working or on duty - SKIP to 77a</li> <li>2 On the way to or from work - SKIP to 77a</li> <li>3 On the way to or from school</li> <li>4 On the way to or from other place</li> <li>5 Shopping, errands</li> <li>6 Attending school</li> <li>7 Leisure activity away from home</li> <li>8 Sleeping</li> <li>9 Other activities at home</li> <li>10 Other - Specify - J</li> </ul>
76a.	ASK OR VERIFY — Did you have a job at the time of the incident?	11 □ Don't know 1775 1 □ Yes <b>SKIP</b> to 77a 2 □ No
76b	What was your major activity the week of the incident — were you looking for work, keeping house, going to school, or doing something else? Mark (X) only one box. Then SKIP to 84a, page 28.	776       1       Looking for work         2       Keeping house         3       Going to school         4       Unable to work         5       Retired
Note	35 •	
Page	26	FORM NCS-2 14-10-

ì	What kind of business or industry was this? (e.g., TV and radio mfg., retail shoe store, State Labor Department, farm)	777		
			. <u> </u>	
	What kind of work were you doing? (e.g., electrical engineer, stock clerk, typist, farmer, Armed Forces)		·	
		778		
	What were your most important activities or duties at this job? (e.g., typing, keeping account books, selling cars, finishing concrete, Armed Forces)		•	
	ASK OR VERIFY	779	1	An employee of a PRIVATE com-
	Were you an employee of a private company (PAUSE), a government employee (PAUSE), self- employed in your own business (PAUSE) , or working without pay in a family business?		3 🗆	wages, salary, or commissions A GOVERNMENT employee (Federal, State, county, or local) SELF-EMPLOYED in OWN business, professional practice or farm — Ask 79b Working WITHOUT PAY in family
79b.	Was the business incorporated?	[   780 ]	1	business or farm – <b>SKIP</b> to 80 Yes
				No (or farm)
80.	ASK OR VERIFY — Did this incident happen at your work site?	781	2 [ 3 [	Yes No Don't know Other — <i>Specify</i>
81.	Did you usually work days or nights?	782	2	Days Nights Both days and nights/rotating shifts
CHE		1		Yes (injury marked in 16a) — Ask 82a No (blank or None marked in 16a) — <b>SKIP</b> to 83
82a.	Did YOU lose time from work because of the injuries you suffered in this incident?	783		) Yes — Ask 82b ] No — <b>SKIP</b> to 83a
82b.	How much time did you lose because of injuries?	784		Number of days — Ask 82c Less than one day — <b>SKIP</b> to 83a Don't know — Ask 82c
82c.	During these days, did you lose any pay that was not covered by unemployment insurance, sick leave, or some other source?	785		] Yes — Ask 82d ] No — <b>SKIP</b> to 83a
82d.	About how much pay did you lose?	786	\$ × [	00 Amount of pay lost
83a.	Did YOU lose time from work because of this incident for any of these (other) reasons — repairing damaged property (PAUSE), replacing stolen items (PAUSE), police related activities, such as cooperating with an investigation (PAUSE), court related activities, such as testifying in court (PAUSE), any other reason?	787	2 [ 3 [ 4 [	Repairing damaged property         Replacing stolen items         Police related activities         Court related activities         Other Specify
	Mark (X) all that apply. If no time was lost for any of these reasons, mark None (box 6).		6 C	None (did not lose time from work for any of these reasons) <b>SKIP</b> to 84a
83b	How much time did you lose because of (name all reasons marked in 83a)?	788		Number of days — Ask 83c Less than one day — <b>SKIP</b> to 84a Don't know — Ask 83c
83c.	During these days, did you lose any pay that was not covered by unemployment insurance, paid leave, or some other source?	789		] Yes — Ask 83d ] No — <b>SKIP</b> to 84a

84a.	16 ye	there any (other) household members ars or older who lost time from work use of this incident?	791	1 □ Yes — Ask 84b 2 □ No — <b>SKIP</b> to Check Item Ω
84b.	How	much time did they lose altogether?	792	o ☐ Less than one day x ☐ Don't know
CHE	Ċĸ vi a	Refer to item 75 on page 26. Was the respondent on the way to or from work, school, or some other place when the incident (happened/started)? (Is box 2, 3 or 4 marked?)		☐ Yes — Ask 85 ☐ No — <b>SKIP</b> to Check Item R
85.	You t (to/fr incid What using	OR VERIFY — old me earlier you were on the way om} (work/school/some place) when the ent happened. t means of transportation were you ? (X) only one box.		<ul> <li>Car, truck or van</li> <li>Motorcycle</li> <li>Bicycle</li> <li>On foot</li> <li>School bus (private or public)</li> <li>Bus or trolley</li> <li>Subway or rapid transit</li> <li>Train</li> <li>Taxi</li> <li>Other - Specify</li> </ul>
CHE ITEI		Summarize this incident or series of incidents. Include what was taken, how entry was gained, how victim was threatened/attacked, what weapons were present and how they were used, any injuries, what victim was doing at time of attack/threat, etc. INTERVIEWER — Check BOUNDING INFORMATION on the back of the control card.		
-				
			794	
	ECK MS	Refer to 25d on page 18. Is there an entry for "Number of household members"?		<ul> <li>Yes — Be sure you fill or have filled an Incident Report for each interviewed household member 12 years of age or over who was harmed, threatened with harm, or had something taken from him/her by force or threat in this incident.</li> <li>No</li> </ul>
	ЕСК М Т	Is this the last incident Report to be filled for this respondent?		Yes — Fill Check Item U INo — Go to next Incident Report
	ECK M U	Is this the last household member to be interviewed?		□ Yes — END INTERVIEW □ No — Interview next household member
Not	es		<b>L</b>	
				•
Page	28			FORM NCS-2 14-10

The survey results contained in this report are based on data gathered from residents living throughout the United States, including persons living in group quarters, such as dormitories, rooming houses, and religious group dwellings. Crew members of merchant vessels, Armed Forces personnel living in military barracks, and institutionalized persons, such as correctional facility inmates, were not included in the scope of this survey. Similarly, U.S. citizens residing abroad and foreign visitors to this country were excluded. With these exceptions, individuals age 12 or older living in units designated for the sample were eligible to be interviewed.

### **Data collection**

Each housing unit selected for the National Crime Victimization Survey (NCVS) remains in the sample for 3 years, with each of seven interviews taking place at six-month intervals. An NCVS interviewer's first contact with a housing unit selected for the survey is in person, and, if it is not possible to secure face-to-face interviews with all eligible members of the household during this initial visit, interviews by telephone are permissible thereafter. The only exceptions to the requirement that each eligible person be interviewed apply to incapacitated persons and individuals who are absent from the household during the entire field-interviewing period.

Since July 1986, unless a knowledgeable household member insists otherwise, 12- and 13-year- olds are interviewed directly by the interviewer. This differs from the previous practice of interviewing a knowledgeable adult as a proxy respondent for all 12- and 13-year olds, unless the adult insisted that the child be interviewed and the alternative was no interview at all. In the case of temporarily absent household members and persons who are physically or mentally incapable of granting interviews, interviewers may accept other household members as proxy respondents, and in certain situations non-household members may provide information for incapacitated persons. Prior to February 1980 the second through seventh interviews were conducted in the same manner as the initial interview. At that time, however, the mode of interviewing was changed to cut data collection costs. Telephone interviewing was increased, and inperson interviewing was reduced. This change was implemented in a manner that reduced the possibility of blasing the results. For half the remaining interviews at a sample address, the procedure was the same as that used for the entire sample prior to February 1980: the third, fifth, and seventh interviews were conducted primarily in person, with telephone followup permitted. The three even-numbered interviews were conducted as often as possible by telephone. Beginning in March 1986 all interviews were done by telephone whenever possible. except for the first and fifth interviews, which are still primarily conducted in person.

Before February 1980, about 20% of the interviews were completed by telephone, as compared to about 50% until March 1986. The percentage of telephone interviews is approximately 74% currently. The results of an assessment of the change in the data collection mode on results for 1980 were reported in the initial data release for that year.³

### Sample design and size

Survey estimates are based on data obtained from a stratified, multi-stage cluster sample. The primary sampling units (PSU's) composing the first stage of the sampling were counties, groups of counties, or large metropolitan areas. Large PSU's were included in the sample automatically and are considered to be self-representing (SR). The remaining PSU's, called non-self-representing (NSR), were combined into strata by grouping PSU's with similar demographic characteristics, as determined by the 1980 census. One PSU was selected from each stratum by making the probability of selection proportionate to the population of the PSU.

In June 1984 a sample cut resulted in the reduction of NSR strata from 220 to 153. This also included a 20% sample reduction in the larger of the 156 PSU's. Phase-in of a revised NCVS sample design based on 1980 census data began in January 1985. Households that were interviewed during 1987 were drawn from both the 1970 and the 1980 based sample designs. The 1980 design consists of 84 SR PSU's and 153 NSR strata, with one PSU per stratum selected with probability proportionate to size. Because part of the reduction in the number of SR PSU's is due to a different procedure for drawing PSU boundaries, especially in the New England States, the 156 PSU's in the 1970 design are equivalent to 130 PSU's in the current design. Even with this smaller number of sample areas, the reliability of estimates has been maintained by using crime-related characteristics in the formation of the strata and by improving sample selection within the PSU's.

The remaining stages of sampling were designed to ensure a selfweighting probability sample of dwelling units and group quarters within each of the selected areas.⁴ This involved a systematic selection of enumeration districts (geographic areas used for the 1980 census), with

³See Criminal Victimization in the United States; 1979-80 Changes, 1973-80 Trends, BJS Technical Peport, NCJ-80838, July 1982.

⁴Self-weighting means that each sample housing unit had the same initial probability of being selected.

a probability of selection proportionate to their 1980 population size, followed by the selection of clusters of approximately four housing units each from within each enumeration district.⁵ To account for units built within each of the sample areas after the 1980 census, a sample was drawn, by means of an independent clerical operation, of permits issued for the construction of residential housing.

Jurisdictions that do not issue building permits were sampled using small land-area segments. These supplementary procedures, though yielding a relatively small portion of the total sample, enabled persons living in housing units built after 1980 to be properly represented in the survey. With the passage of time, newly constructed units account for an increased proportion of the total sample.

Approximately 62,600 housing units and other living quarters were designated for the sample. In order to conduct field interviews, the sample was divided into six groups, or rotations, each of which contained housing units whose occupants were to be interviewed once every six months over a period of three years. The initial interview was used to bound the interviews, (bounding establishes a timeframe to avoid duplication of crimes on subsequent interviews) but was not used to compute the annual estimates. Each rotation group was further divided into six panels. Persons occupying housing units within a sixth of each rotation group, or one panel, were interviewed each month during the 6-month period. Because the survey is continuous, additional housing units are selected in the manner described, and assigned to rotation groups and panels for subsequent incorporation into the

⁵All references to the 1980-based sample design also apply to the 1970-based design.

sample. A new rotation group enters the sample every six months, replacing a group phased out after being in the sample for three years.

About 5,700 of the 62,600 housing units were selected to participate in this survey but were given a revised survey questionnaire. Approximately 9,000 persons in 4,700 households were interviewed with this new questionnaire. The remaining 1,000 housing units were either vacant, demolished, or otherwise ineligible for the sample (about 840 units), or the occupants could not be reached or refused to participate (about 170 units). The new survey instrument provides more information about incidents of crime, and includes the additional crime of vandalism. In order to convert over to this instrument over the next few years, and not affect the compatibility of the current NCVS data with the estimates obtained from this new instrument, the new survey questionnaire is being phased in gradually. In a few years, a statistical splice will be performed and the NCVS will use the new survey instrument for all households in the sample. Information collected from households that are given this new questionnaire is not used in the data tables shown in this report.

Interviews were obtained at 6-month intervals from the occupants of about 47,000 of the 56,800 housing units selected for the near-term sample. About 8,200 of the remaining 9,800 units were found to be vacant, demolished, converted to nonresidential use, or otherwise ineligible for the survey. However, approximately 1,600 of the 9,800 units were occupied by persons who were eligible for the survey yet were not interviewed because they could not be reached after repeated visits, declined to be interviewed, were temporarily absent. or were otherwise not available. Thus, the occupants of about 97% of all eligible housing units, some 95,000 persons, provided responses for the

survey through the near-term questionnaire.

About 10% of the 47,000 households in the 1990 sample were interviewed using a new technique called Computer-Assisted Telephone Interviewing (CATI). This technique was first used in 1987, and a study of the results revealed it had no serious effects on the NCVS data. Thus, the data obtained through CATI has been included in this report.

# **Estimation procedure**

To enhance the reliability of the estimates in this report, the estimation procedures utilized additional data concerning population characteristics which are believed to affect victimization rates. This data was used in various stages of ratio estimation.

The estimation procedure provides quarterly estimates of the levels and rates of victimization. Sample data from eight months of field interviewing is required to produce estimates for each quarter. For example, data collected between February and September is required to estimate the first quarter of any given calendar year (see accompanying chart). Each quarterly estimate is composed of equal numbers of field observations from the months during the half-year interval prior to the time of interview. Therefore, incidents occurring in January may be reported in a February interview (1 month between the crime and the interview), in a March interview (2 months), and so on up to 6 months ago for interviews conducted in July. This arrangement minimizes expected biases associated with the tendency of respondents to place victimizations in more recent months of a six-month reference period rather than the month in which they actually occurred. Annual estimates are derived by accumulating data from the four quarterly estimates,

which in turn are obtained from 17 months of field interviewing, ranging from February of one year through June of the following year. The population and household figures shown on victimization rate tables are based on an average for these 17 months, centering on the ninth month of the data collection period, in this case October 1990.

The estimation procedure begins with the application of a basic weight to the data from each individual interviewed. A basic weight is the reciprocal of the probability of each housing unit's selection for the sample, and provides a rough measure of the population represented by each person in the sample. Next, an adjustment was made to account for occupied units as well as individuals in occupied units who were selected for the survey but unavailable for interview.

The distribution of the sample population usually differs somewhat from that of the total population in terms of age, race, sex, residence, and other characteristics. Because of this, an additional stage of ratio estimation was employed to bring the two distributions into closer agreement, thereby reducing the variability of the sample estimates.

The first stage of ratio estimation was applied only to data obtained from nonself-representing sample areas. Its purpose was to reduce the error caused by selecting one area to represent an entire stratum. Ratios concerning race and residence were calculated to reflect the relationship between the weighted 1980 census counts for all the sample areas in each region and the population in the nonself-representing parts of the region.

The second stage of ratio estimation was applied on an individual basis in order to bring the distribution of individuals in the sample into closer agreement with independent current

# Month of Interview by month reference

(X's denote months in the 6-month reference period)

					Pe	riod of	refere	nce				
Month of	First quarter Second quarter Third quarter				rter	Fourth quarter						
interview	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
January												
February	X											
March	X	X										
April	X	X	X	-								
May	X	- X -	- X -	<u> </u>								
June	X	X	<u> </u>	X	X							
July	X	X	X	X	X	X						
August		X	X	<u> </u>	X	<u> </u>	X					
September			- X	_X_	X	X	<u> </u>	- X				
October				X	X	X	X	X	X			· · · · · ·
November		· · · · ·	· · · ·		X	X	X	X	X	X		
December						X	X	X	X	X	X	
January							X	<u> </u>	<u> </u>	X	X	X
February								<u> </u>		X	- <u>x</u>	X
March									- X	X		X
April				,						X	X	X
May											X	X
June												X
July	·····		• • • •	·····						·····		

estimates of the population according to the characteristics of age, sex, and race.⁶

For household crimes, the characteristics of the wife in a husband-wife household and the characteristics of the head of household in other types of households were used to determine the ratio estimates. This procedure is considered more precise than simply using the characteristics of the head of household since sample coverage is generally better for females than males.

In order to estimate *incidents* as opposed to *victimizations*, further adjustments were made to those cases where an incident involved more than one person. These incidents had more than one chance of being included in the sample so each multiple-victimization was reduced by the number of victims. Thus, if two people were victimized during the same incident, the weight assigned to that incident was reduced by one half so that the incident could not be counted twice. However, the details of the event's outcome as they related to the victim were reflected in the survey results. No adjustment was necessary in estimating data on household crimes because each separate crime was defined as involving only one household.

# Series victimizations

A series victimization is defined as three or more similar but separate crimes which the victim is unable to recall individually or describe in detail to an interviewer. These crimes have been excluded from the tables in this report because the victims were unable to provide details for each event.

Prior to 1979, NCVS interviewers recorded series victimizations by the season(s) of occurrence within the 6-month reference period, and the data were tabulated by the quarter of the year in which they were collected. Since January 1979, however, data on series crimes has been gathered by the calendar quarter(s) of occurrence,

⁶Armed forces personnel who are eligible to be interviewed are not included in the second stage ratio estimate.

making it possible to match the timeframes used in tabulating the data for non-series crimes.

The effects of combining series and non-series crimes, counting each of the series crimes as a single victimization based on the details of the most recent incident, was included in the initial release of the 1980 data (see footnote 3 for reference). The report showed that victimization counts and rates were higher in 1979 and 1980 when the series crimes were added. However, rate changes between these two years were basically in the same direction and significantly affected the same crimes as those affected when only non-series crimes were analyzed.

Table I shows the counts of regular and series victimizations for 1990, as well as the results of combining the two, with each series tallied as a single event. A total of 734,750 personal series crimes and 477,650 household series crimes were measured in 1990. As in the past, series crimes tended to be simple assaults, personal larcenies without contact, or household larcenies.

From January through June of 1985, a followup questionnaire was administered to persons reporting series crimes. This questionnaire addressed issues relating to the methods of collecting and analyzing data on series crimes. Results of this test are contained in *Series Crimes: Report of a Field Test*, BJS Technical Report NCJ-104615, April 1987. Further tests of approaches to collecting data on series crimes are anticipated.

# **Reliability of estimates**

The sample used for the NCVS is one of a large number of possible samples of equal size that could have been obtained by using the same sample design and selection procedures. Estimates derived from different samples would differ somewhat.

The standard error of a survey estimate is a measure of the variation among the estimates from all possible samples. Therefore, it is a measure of the precision with which a particular estimate approximates the average result of all possible samples. The estimate and its associated standard error may be used to construct a confidence interval. A confidence interval is a range of numbers which has a specified probability that the average of all possible samples, which is the true unknown value of interest, is contained within the interval. About 68% of the time, the survey estimate will differ from the true average by less than one standard error. Only 10% of the time will the difference be more than 1.6 standard errors, and just one time in a hundred will it be greater than 2.5 standard errors. A 95% confidence interval is the estimate plus or minus twice the standard error, thus there is a 95% chance that the result of a complete census would fall within the confidence interval.

In addition to sampling error, the estimates in this report are subject to nonsampling error. Major sources of nonsampling error are related to the ability of the respondents to recall in detail the crimes which occurred during the six months prior to the interview. Research based on interviews of victims obtained from police files indicates that assault is recalled with the least accuracy of any crime measured by the NCVS. This may be related to the tendency of victims to not report crimes committed by offenders who are not strangers, especially if they are relatives. In addition, among certain groups, crimes which contain elements of assault could be a part of everyday life, and are therefore forgotten or not considered important enough to mention to a survey interviewer. These recall problems may result in a

substantial understatement of the actual rate of assault.

Another source of nonsampling error is the inability of some respondents to recall the exact month a crime occurred, even though it was placed in the correct reference period. This error source is partially offset by interviewing monthly and using the estimation procedure described earlier. Telescoping is another problem in which incidents that occurred before the reference period, or in a few cases. after it, are placed within the period. Events which occurred after the reference period are considered extremely rare because 75 to 80% of the interviewing takes place during the first week of the month following the reference period. The effect of telescoping is minimized by using the bounding procedure previously described. The interviewer is provided with a summary of the incidents reported in the preceding interview. and, if a similar incident is reported, it can then be determined whether the reported crime is a new one or not by discussing it with the victim. As calculated for the NCVS, the standard errors partially measure only those nonsampling errors arising from these sources; they do not reflect any systematic biases in the data.

Methodological research indicates that substantially fewer incidents of crime are reported when one household member reports for all individuals residing in the household than when each person is interviewed individually. Therefore, the self-response procedure was adopted as a general rule; allowances for proxy response under the contingencies discussed earlier are the only exceptions to this rule.

Other sources of nonsampling error result from other types of response mistakes, including errors in reporting incidents as crimes, misclassification of crimes, systematic data errors introduced by the interviewer, errors

# Number and percent distribution of series victimizations and of victimizations not in series, by sector and type of crime

	Total victimiz		Series victim		Victimizations not in series		
Sector and type of crime	Number	Percent in sector	Number	Percent in sector	Number	Percent in sector	
Personal sector	19,718,870	100.0 %	734,750	100.0 %	18,984,120	100.0 %	
			· · ·				
Crimes of violence	6,486,190	32.9	477,390	65.0	6,008,790	31.7	
Completed	2,516,550	12.8	95,020	12.9	2,421,530	12.8	
Attempted	3,969,630	20.1	382,370	52.0	3,587,260	18.9	
Rape	134,010	0.7	3,740 *	0.5 *	130,260	0.7	
Completed	62,830	0.3	0*	0.0 *	62,830	0.3	
Attempted	71,180	0.4	3,740 *	0.5 *	67,430	0.4	
Robbery	1,185,060	6.0	35,350	4.8	1,149,710	6.1	
Completed	819,460	4.2	18,950 *	2.6 *	800,510	4.2	
With injury	289,640	1.5	3,610 *	0.5 *	286,020	1.5	
From serious assault	125,690	0.6	1,950 *	0.3 *	123,740	0.7	
From minor assault	163,940	0.8	1,660 *	0.2 *	162,280	<b>J</b> .9	
Without injury	529,810	2.7	15,330 *	2.1 *	514,480	2.7	
Attempted	365,600	1.9	16,400 *	2.2 *	349,190	1.8	
With injury	114,160	0.6	3,770 *	0.5 *	110,380	0.6	
From serious assault	47,710	0.2	3,770 *	0.5 *	43,930	0.2	
From minor assault	66,440	0.4	0 *	0.0 *	66,440	0.4	
Without injury	251,440	1.3	12,630 *	1.7 *	238,810	1.3	
Assault	5,167,100	26.2	438,290	59.7	4,728,810	24.9	
Aggravated	1,711,370	8.7	110,700	15.1	1,600,670	8.4	
Completed with injury	653,900	3.3	26,890	3.7	627,000	3.3	
Attempted with weapon	1,057,470	5.4	83,800	11.4	973,660	5.1	
Simple	3,455,730	17.5	327,590	44.6	3,128,130	16.5	
Completed with injury	980,350	5.0	49,170	6.7	931,170	4.9	
Attempted without weapon	2,475,380	12.6	278,420	37.9	2,196,960	11.6	
Crimes of theft	13,232,680	67.1	257,350	35.0	12,975,320	68.3	
Completed	12,402,010	62.9	247,450	33.7	12,154,550	64.0	
Attempted	830,660	4.2	9,890 *	1.3 *	820,760	4.3	
Personal larceny with contact	637,010	3.4	0 *	0.0 *	637,010	3.4	
Purse snatching	165,490	0.9	0*	0.0 *	165,490	0,9	
Completed	124,010	0.7	0×	0.0 *	124,010	0.7	
Attempted	41,470	0.2	0.*	0.0 *	41,470	0.2	
Pocket picking	471,520	2.5	0*	0.0 *	471,520	2.5	
Personal larceny without contact	12,595,670	63.9	257,350	35.0	12,338,310	65.0	
Completed	11,806,470	59.9	247,450	33.7	11,559,010	60.9	
Less than \$50		24.0	140,490	19.1	4,592,470	24.2	
	4,732,960						
\$50 or more	6,533,010	33.1	80,070	10.9	6,452,940	34.0	
Amount not available Attempted	540,490 789,190	2.7 4.0	26,890 9,890 *	3.7 1.3 *	513,590 779,290	2.7 4.1	
lousehold sector	15,897,150	100.0 %	477,650	100.0 %	15,419,490	100.0 %	
Completed	13,494,040	84.9	421,540	88.3	13,072,490	84.8	
Attempted		15.1	421,540 56,110	11.7	2,346,990	15.2	
•	2,403,100	33.5		36.0	5,147,740	33.4	
Burglary	5,319,650	26.5	171,900	29.5		33,4 26,4	
Completed	4,216,950		140,740		4,076,210		
Attempted	1,877,560	11.8	61,430	12.9	1,816,130	11.8	
Unlawful entry without force	2,339,390	14.7	79,310	16.6	2,260,080	14.7	
Attempted forcible entry	1,102,690	6.9	31,160	6.5	1,071,530	6.9	
Household larceny	8,592,210	54.0	288,020	60.3	8,304,190	53.9	
Completed	8,044,300	50.6	275,010	57.6	7,769,280	50.4	
Less than \$50	3,286,750	20.7	142,450	29.8	3,144,290	20.4	
\$50 or more	4,312,790	27.1	106,960	22.4	4,205,830	27.3	
Amount not available	444,750	2.8	25,580	5.4	419,160	2.7	
Attempted	547,910	3.4	13,000 *	2.7 *	534,900	3.5	
Motor vehicle theft	1,985,270	12.5	17,720 *	3.7 *	1,967,540	12.8	
Completed	1,232,780	7.8	5,780 *	1.2 *	1,226,990	8.0	
Attempted	752,490	4.7	11,930 *	2.5 *	740,550	4.8	

* Estimate is based on about 10 or fewer sample cases.

Criminal Victimization in the United States, 1990 145

made in coding and processing the data, and biases resulting from the rotation patterns and incomplete sampling frames in the 1970-based design. The last problem has been corrected in the 1980based design. Quality control and editing procedures were used to minimize the number of errors made by the respondents and the interviewers.

Since the field representatives conducting the interviews usually reside in the area in which they interview, the race and ethnicity of the field representatives generally matches that of the local population. Special efforts are made to further match field representatives and the people they interview in areas where English is not commonly spoken. About 90% of all NCVS field representatives are female.

Deriving standard errors which are applicable to a wide variety of items and can be prepared at a moderate cost requires a number of approximations. Therefore, two parameters (identified as "a" and "b" in the following section) were developed for use in calculating standard errors. The parameters provide an indication of the order of magnitude of the standard errors rather than the precise standard error for any specific item.

# Computation and application of standard errors

The results presented in this report were tested to determine whether or not the observed differences between groups were statistically significant. Differences were tested for significance at the 90% confidence level, or roughly 1.6 standard errors. Most of the comparisons in this report were significant at the 95% confidence level (about 2.0 standard errors, meaning that the difference between the estimates is greater than twice the standard error of the difference).

Comparisons which failed the 90% test were not considered statistically

significant. Comparisons qualified by the phrase "some evidence" had a significance level between 90 and 95%.

*Formula 1.* Standard errors for the estimated *number of victimizations* or *incidents* may be calculated by using the following formula:

where

x = estimated number of personal or household victimizations or incidents

a = a constant equal to -0.00001833

b = a constant equal to 3,725.

The following example illustrates the proper use of this formula. Table 1 (Appendix I) shows 800,510 completed robberies in 1990; this estimate and the appropriate parameters are substituted in the formula as follows:

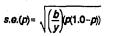
s.e.(x)=

\(-0.00001833)(800,510)²+(3725)(800,510)

=54,499

Therefore the 95% confidence interval around the estimated number of robbery victimizations is about equal to 800,510 plus or minus 108,998 (691,512 to 909,508).

*Formula 2.* Standard errors for the estimated *victimization rates* or *percentages* are calculated using the following formula:



# where

p = percentage or rate expressed in decimal form

y = base population or total number of crimes

b = a constant equal to 3,725.

The following example demonstrates the use of formula 2. Table 4 (Appendix I) shows an estimated robbery rate of 12.3 per 1,000 persons between the ages of 20 and 24. Substituting the appropriate values into the formula yields:

s.e.(p)=

\left(\frac{3725}{18,017,100}\right)(.0123(1.0-.0123))

=.0015848 or 1.6 per 1,000.

Thus, the 95% confidence interval is 12.3 per 1,000 plus or minus 3.2 (9.1 to 15.5 per 1,000).

Formula 3. The standard error of a difference between two rates or percentages having different bases is calculated using the formula:

s.e.(p₁-p₂)=

$$\frac{(p_1(1.0-p_1)b)}{y_1} + \frac{(p_2(1.0-p_2)b)}{y_2}$$

where

p1 = first percent or rate (expressed in decimal form)

y1 = base from which first percent or rate was derived

p2 = second percent or rate (expressed in decimal form)

y2 = base from which second percent or rate was derived

b = a constant equal to 3,725.

 $s.e.(x)=\sqrt{ax^2+bx}$ 

This formula provides an accurate standard error for the difference between uncorrelated estimates; however, if the two estimates have a strong positive correlation, the formula overestimates the true standard error. If the numbers have a strong negative correlation the formula underestimates the actual standard error of the difference.

The following example illustrates the use of formula 3. Table 3 (Appendix I) lists the victimization rate for aggravated assault for males as 11.5 per 1,000, and the rate for females as 4.5 per 1,000. Placing the appropriate values in the formulas yields:

Standard error of the difference (.0115-.0045)=

V .0115(1.0-.0115)(3725) + .0045(1.0-.0045)(3725) 97,836,880 + .105,437,010

=.0007688.

The 95% confidence interval around the difference of .0070 is approximately the difference plus or minus twice the standard error (a difference between .0055 and .0085). The ratio of the difference between two numbers to the standard error of their difference is equivalent to the statistical level of significance. For example, a ratio of two or more indicates that the difference is significant at the 95% confidence level (or greater); a ratio between 1.6 and 2.0 indicates the difference is significant at a confidence level between 90 and 95%; a ratio less than 1.6 denotes a confidence level less than 90%. In the previous example, the ratio of the difference (.0070) to the standard error (.000769) is 9.1. Thus the aggravated assault rate for males and females was significantly different at a confidence level exceeding 95%.

Formula 4. The standard error of the difference between two rates or percentages derived from the same base is calculated using the formula:

 $s.\theta.(p_1-p_2)=$ 

 $\sqrt{\left(\frac{b}{v}\right)\left(\left(\rho_1+\rho_2\right)-\left(\rho_1-\rho_2\right)^2\right)}$ 

where the symbols are the same as in formula three, except that "y" refers to a common base.

The following example, which uses table 58 (Appendix I), illustrates the use of this formula. The proportion of violent crime incidents involving strangers was 59.1% and the proportion involving nonstrangers was 40.9%. Substituting the appropriate values into the formula gives:

Standard error of the difference (.591-.409) =

3725 ((.591+.409)-(.591-.409)²) 5,251,000

## =.0217869.

The confidence interval around the difference at one standard error is from .160 to .204 (.182 plus or minus .022). The ratio of the difference (.182) to its standard error (.022) is 8.3. Since 8.3 is greater than 2.0, the difference between these two percentages is statistically significant at the 95% confidence level.

# Appendix IV Survey estimate of the economic cost of crime to victims

This appendix provides a special supplementary analysis of the cost of crime to victims in 1990.⁷ Appendix I presents data on several specific aspects of economic cost, such as medical expenses and the value of stolen property, while this appendix estimates the total cost of crime sustained by victims in 1990.

In 1990 the total estimated cost of crime to victims was \$19.2 billion. This estimate includes losses from property theft or damage, cash losses, medical expenses and other costs. The estimate was derived by summing crime victims' estimates of the amount of stolen cash, the value of stolen property, estimated or actual costs of replacing damaged property, medical expenses, and the amount of pay lost from work because of injuries, police-related activities, court-related activities, or time spent repairing or replacing property.

The NCVS only measures direct costs to the victims. Such costs as running the criminal justice system or increased insurance premiums are not measured.

Table II shows the aggregate estimates of the total economic cost of crime for each of the major crime categories.

The methodology used in this analysis is similar to that of a previous BJS Special Report, *The Economic Cost of Crime to Victims*, NCJ-93450, April 1984.

Table II. Personal and household crimes: Total economic loss to victims of crimes, 1990

Type of crime	Gross loss (in millions)
All crimes	19,216
Personal crimes	4,575
Crimes of violence	1.338
Rape	63
Robbery	618
Assault	657
Crimes of theft	3.237
Personal larceny	
With contact	141
Without contact	3,096
Household crimes	14,641
Burglary	4,340
Household larceny	1,752
Motor vehicle theft	8,550

Note: Detail may not add to total shown because of rounding.

Appendix V Supplementary analysis on family violence

This appendix provides a supplementary analysis of family violence against persons age 12 or older. Tables III through V provide additional information on family violence to supplement the tables contained in Appendix I.

Family violence, as it is used here, implies crimes committed by a relative against a family member. These tables combine victimizations committed by single and multiple offenders. When classifying the multiple-offender crimes, the relationship of the offender who was closest to the victim is used. The closest relationship is, in descending order, a spouse, ex-spouse, parent, child, other relative, well known person who is not related, casual acquaintance, or stranger. In instances where the offender is well known, but the degree of the victim-offender relationship is not obtainable from the data, the relationship is classified as "well known." Crimes shown in the category "Don't know relationship" are those for which the data contain no information on the relationship, while those classified as "Don't know number of offenders" include only those crimes in which the victim was unwilling or unable to state the number of offenders.

•Family violence accounted for 6% of all violent crimes, including 10% of all completed crimes and 4% of all attempted crimes. Four percent of all robberies, and 7% of all assaults were committed by the victim's relatives.

•Almost 90% of the violent crimes committed by relatives were assaults. Furthermore, simple assaults by family members accounted for 59% of the reported family violence, and aggravated assaults made up another 30% of these crimes.

•The rate of violent crimes against women committed by relatives was 2.9 per 1,000, while the rate for men was 0.9 per 1,000. Men and women had comparable victimization rates when the offenders were well known but not related to the victims. Males, however, were significantly more likely than females to be victimized by a casual acquaintance.

•There was some evidence that blacks were more likely than whites to be victims of violent crimes by persons who were well known but not related to them. There was not a significant difference between whites and blacks in the proportions of violent victimizations that were committed by relatives.

•Marital status also affected the chances of an individual being victimized by a nonstranger. Widowed persons were excluded from the following analysis because the number of cases reported was too small to form reliable estimates. Among the other groups, married persons were the least likely to be victims of violence from casual acquaintances or from well known offenders, and persons who had never married were the most likely. Divorced or separated persons had the highest rate of violent crimes committed by relatives.

•Fifty-eight percent of the 389,020 violent crimes occurring between relatives involved the spouse or the exspouse of the victim. Family violence was more likely to involve the victim's spouse than ex-spouse, parents, or children. Violence between parents and children combined accounted for 16% of the crimes between relatives, while violence from other relatives accounted for nearly 27%. .

# Number of victimizations, by type of crime, and relationship to offender

	Total	Relation							
Type of crime	number of victimizations	Total	Spouse	Ex spouse	Parent	Own child	Other relatives		
Crimes of violence	6,008,790	389,020	147,000	76,770	41,070	21,060	103,110		
Completed	2,421,530	230,200	107,320	41,410	18,940 *	7,360 *	55,150		
Attempted	3,587,260	158,820	39,670	35,360	22,120	13,700 *	47,950		
Rape	130,260	1,850 *	0 *	0 *	0 *	0 *	1,850 *		
Robbery	1,149,710	40,860	11,520 *	5,840 *	5,690 *	3,490 *	14,300		
Completed	800,510	26,270	7,420 *	5,840 *	0 *	1,620 *	11,370		
Attempted	349,190	14,590 *	4,090 *	0*	5,690 *	1,870 *	2,930		
Assault	4,728,810	346,300	135,480	70,920	35,380	17,560 *	86,950		
Aggravated	1,600,670	118,450	41,950	20,270	10,760 *	10,180 *	35,280		
Simple	3,128,130	227,840	93,520	50,650	24,610	7,380 *	51,660		

* Estimate is based on about 10 or fewer sample cases.

¹ Includes data on offenders known to the victims whose relationship to the victim could not be ascertained.

Table IV. Family violence, 1990:

# Number and percent distribution of victimizations, by type of crime and relationship to offender

	Total			ion					
Type of crime	number of victimizations	Total crimes	Total	Total Spouse		Parent	Own child	Other relatives	
Crimes of violence	6,008,790	100 %	6.5 %	2.4 %	1.3 %	0.7 %	0.4 %	1.7 %	
Completed	2,421,530	100 %	9.5	4.4	1.7	0.8 *	0.3 *	2.3	
Attempted	3,587,260	100 %	4.4	1.1	1.0	0.6	0.4 *	1.3	
Rape	130,260	100 %	1.4 *	0.0 *	0.0 *	0.0 *	0.0 *	1.4 *	
Robbery	1,149,710	100 %	3,6	1.0 *	0.5 *	0.5 *	0.3 *	1.2 *	
Completed	800,510	100 %	3.3	0.9 *	0.7 *	0.0 *	0.2 *	1.4 *	
Attempted	349,190	100 %	4.2 *	1.2 *	0.0 *	1.6 *	0.5 *	0.8 *	
Assault	4,728,810	100 %	7.3	2.9	1.5	0.7	0.4 *	1.8	
Aggravated	1,600,670	100 %	7.4	2.6	1.3	0.7 *	0.6 *	2.2	
Simple	3,128,130	100 %	7.3	3.0	1.6	0.8	0.2 *	1.7	

Note: Detail may not add to total shown because of rounding.

* Estimate is based on about 10 or fewer sample cases.

¹ Includes data on offenders known to the victim whose relationship to the victim could not be ascertained.

Well- known ¹	Casual acquaint– ances	Don't know relationship	Strangers	Don't know number of offenders	
,273,770	661,960	185,730	3,397,550	100,720	
544,120	204,250	92,480	1,319,240	31,210	
729,650	457,710	93,250	2,078,310	69,500	
41,750	32,430	0*	54,230	0*	
129,980	35,560	44,690	878,360	20,220	
99,530	31,860	33,510	591,000	18,320 *	
30,450	3,700 *	11,170 *	287,360	1,900 *	
1,102,030	593,960	141,040	2,464,960	80,490	
279,100	158,400	67,330	931,570	45,800	
822,930	435,560	73,710	1,533,380	34,690	

Casual acquaint– ances	Don't know relationship	Strangers	Don't know number of offenders
11.0 %	3.1 %	56.5 %	1.7 %
8.4	3.8	54.5	1.3
12.8	2.6	57.9	1.9
24.9	0.0 *	41.6	0.0 *
3,1	3.9	76.4	1.8
4.0	4.2	73.8	2.3 *
1.1 *	3.2 *	82.3	0.5 *
12.6	3.0	52.1	1.7
9.9	4.2	58.2	2,9
13.9	2.4	49.0	1.1

# Table V. Family violence, 1990:

# Victimization rate by victim-offender relationship, by type of crime and selected victim characteristics

		Crimes of violence ³				Assault				
	Total		Well-	Casual			Well-	Casual		
Characteristic	population	Relatives	known	acquaintances	Strangers	Relatives	known	acquaintances	Strangers	
Sex										
Male	97,836,860	0.9	6.3	3.9	24.4	0.7	5.6	3.7	18.1	
Female	105,437,010	2.9	6.3	2.6	9.5	2.6	5.3	2.2	6.6	
Race										
White	173,109,160	1.9	6.0	3.1	16.0	1.7	5.3	2.8	12.2	
Black	23,728,730	2.0	8.0	4.4	22.5	1.8	6.2	3.4	12.9	
Other	6,435,970	1.1 *	5.8	3.7	15.7	0.8 *	5.5	3.4	7.9	
Age					• •					
12-15	13,469,110	1.5	21.8	10.4	31.3	1.3 *	17.1	9,4	22.3	
16-19	13,738,870	1.5	16.8	9.7	43.1	1.5	15.4	9.2	34.2	
20-24	18,017,100	3.7	14.2	5.5	36.6	3.1	12.7	4.5	26.2	
25-34	43,178,160	3.4	6.5	3.3	21.5	3.0	5.5	. 3.0	15.4	
35-49	52,061,980	2.1	3.0	2.3	11.0	1.9	2.6	2.1	8.3	
50-64	32,888,270	0.2 *	1.4	0.6	5.0	0.2 *	1.4	0.5 *	3.1	
65 and over	29,920,340	0.5 *	0.5 *	0.2 *	2.0	0.5 *	0.5 *	0.2 *	0.8	
Marital status ¹										
Married	110,580,640	1.0	1.7	1.4	8.1	0.9	1.5	1.3	5.7	
Widowed	13,385,930	0.5 *	1.2 *	0.4 *	3.1	0.3 *	1.1 *	0.4 *	1.2 *	
Divorced or separated	19,287,540	10.3	10.7	4.3	18.7	9.3	9.3	4.0	13.2	
Never married	59,622,370	1.2	14.5	7.0	35.1	1.0	12.4	6.1	26.1	
Family income ²										
Less than \$7,500	18,952,170	3.8	14.4	5.1	25.0	3.5	12.9	3,9	16.4	
\$7,500-\$9,999	8,109,400	3.0	5.3	4.3	22.1	2.8	4.6	4.1	14.4	
\$10,000-\$14,999	19,087,540	3.4	8.9	4.4	19.5	2.8	7.5	4.0	13.1	
\$15,000-\$24,999	35,152,180	1.9	6.4	3.5	17.2	1.7	5.5	3.3	12.3	
\$25,000-\$29,999	14,368,140	2.4	5.2	1.3 *	14.8	2.0	4.7	1.3 *	12.2	
\$30,000-\$49,999	45,852,880	1.5	4.8	2.7	12.7	1.4	4.5	2.5	9.8	
\$50,000 or more	32,486,220	0.7	3.4	2.1	14.1	0.7	2.9	1.9	11.1	

* Estimate is based on about 10 or fewer sample cases.

¹ Excludes data on persons whose marital status was not ascertained.

152 Criminal Victimization in the United States, 1990

		Aggrava	ted assault	· · · · ·	Simple assault				
		Well-	Casual			Well-	Casual		
<u> </u>	Relatives	known	acquaintances	Strangers	Relatives	known	acquaintances	Strangers	
	0.4	1.6	1.1	7.6	0.3	4.0	2.6	10.5	
	0,7	1.1	0.5	1.8	1.9	4.1	1.7	4.8	
			. 7		4.0			7.0	
	0.6	1.2	0.7	4.4	1.2	4.1	2.1	7.8	
	1.0	2.3	1.3	6.7	0.8	3.9	2.1	6.2	
	0.0 *	1.7 *	0.9 *	1.5 *	0.8 *	3.9	2.5 *	6.4	
				<b></b>				· · · ·	
	0.1 *	2.7	1.7	7.6	1.1 *	14.4	7.7	14.7	
	0.4 *	4.9	3.3	16.0	1.1 *	10.4	6.0	18.2	
	1.0 *	3.3	1.4	9.8	2.1	9.5	3.1	16.4	
	1.0	1.3	0.7	6.2	2.0	4.1	2.3	9,1	
	• 0.6	0.8	0.6	2.4	1.3	1.8	1.5	6.0	
	0.1 *	0.3 *	0.1 *	0.9	0.2 *	1.1	0.4 *	2.2	
	0.5 *	0.2 *	0.0 *	0.4 *	0.0 *	0.2 *	0.2 *	0.4 *	
	0.5	0.5	0.5	1.9	0.5	1.1	0.9	3.9	
	0.2 *	0,3 *	0.0 *	0.4 *	· 0.2 *	0.8 *	0.4 *	0.8 *	
	2.7	2.7	0.6 *	4.7	6.6	6.6	3.4	8.5	
	0.2 *	2.9	1,6	10.6	0.7	9.5	4.5	15.5	
				. •					
	1.5	3.8	0.7 *	7.0	1.9	9.1	3.2	9.4	
	1.0 *	1.0 *	1.4 *	5.4	1.7 *	3.6	2.7	9.0	
	1.7	2.4	1.0 *	6.5	1.1	5.1	3.0	6.7	
	0.5 *	1.4	0.7	4.8	1.2	4.1	2.6	7.6	
	0.5 *	0.9 *	0.3 *	4.5	1.4	3.8	1.0 *	7.7	
	0.3 *	1.0	0.8	3.2	1.1	3.5	1.6	6.5	
	0.1 *	0.5 *	0.4 *	2.9	0.6	2.4	1.6	8.2	

Rate per 1,000 persons age 12 and over

² Excludes data on persons whose family income was not ascertained.
 ³ Crimes of violence includes data on rape and robbery, not shown separately.

Age-The appropriate age category is determined by the respondent's age on the last day of the month before the interview.

Aggravated assault-Attack or attempted attack with a weapon, regardless of whether or not an injury occurred, and attack without a weapon when serious injury results. Serious injury includes broken bones, lost teeth, internal injuries, loss of consciousness, and any injury requiring two or more days of hospitalization.

Annual family income-The total income of the household head and all relatives living in the same housing unit for the 12 months preceding the interview. Includes wages, salaries, net income from businesses or farms, pensions, interest, dividends, rent, and any other form of monetary income. The incomes of people who are not related to the head of the household are not included.

Assault-An unlawful physical attack or threat of attack. Assaults may be classified as aggravated or simple. Rape and attempted rape are excluded from this category, as well as robbery and attempted robbery. The severity of assaults ranges from minor threat to incidents which are nearly fatal.

Attempted forcible entry-A form of burglary in which force is used in an attempt to gain entry.

Burglary-Unlawful or forcible entry or attempted entry of a residence. This crime usually, but not always, involves theft. The illegal entry may be by force, such as breaking a window or slashing a screen, or may be without force by entering through an unlocked door or an open window. As long as the person entering has no legal right to be present in the structure a burglary has occurred. Furthermore, the structure need not be the house itself for a burglary to take place; illegal entry of a garage, shed, or any other structure on the premises also constitutes household burglary. If breaking and entering occurs in a hotel or vacation residence, it is still classified as a burglary for the household whose member or members were staying there at the time the entry occurred.

**Central city**-The largest city (or grouping of cities) in a Metropolitan Statistical Area (see below).

**Ethnicity**-A classification based on Hispanic culture and origin, regardless of race.

Forcible entry-A form of burglary in which force is used to gain entry to a residence. Some examples include breaking a window or slashing a screen.

Head of household-A classification which defines one and only one person in each housing unit as the head. Head of household implies that the person rents or owns (or is in the process of buying), the housing unit. The head of household must be at least 18, unless all members of the household are under 18, or the head is married to someone 18 or older.

Hispanic-A person who describes himself as Mexican-American, Chicano, Mexican, Mexicano, Puerto Rican, Cuban, Central American, South American, or from some other Spanish culture or origin, regardless of race.

Household-A person or group of people meeting either of the following criteria. (1) people whose usual place of residence is the same housing unit, even if they are temporarily absent. (2) people staying in a housing unit who have no usual place of residence elsewhere. Household crimes-Attempted and completed crimes that do not involve personal confrontation. Examples of household crimes include burglary, motor vehicle theft, and household larceny.

Household larceny-Theft or attempted theft of property or cash from a residence or the immediate vicinity of the residence. In order to occur within a house, the thief must have a legal right to be in the house (such as a maid, delivery person, or guest), as unlawful or forcible entry constitutes a burglary.

**Incident**-A specific criminal act involving one or more victims and offenders. For example, if two people are robbed at the same time and place, this is classified as two robbery victimizations but only one robbery incident.

Larceny-Theft or attempted theft of property or cash without involving force or illegal entry. This category is subdivided into personal larceny and household larceny.

Marital status-Every person is assigned to one of the following classifications: (1) married, which includes persons in common-law unions and those who are currently living apart for reasons other than marital discord (employment, military service, etc.); (2) separated or divorced, which includes married persons who are legally separated and those who are not living together because of marital discord; (3) widowed; and (4) never married, which includes persons whose marriages have been annulled and those who are living together and not in a commonlaw union.

Metropolitan area-See "Metropolitan Statistical Area".

Metropolitan Statistical Area (MSA)-The Office of Management and Budget (OMB) defines this as a population nucleus of 50,000 or more, generally consisting of a city and its immediate suburbs, along with adjacent communities having a high degree of economic and social integration with the nucleus. MSA's are designated by counties, the smallest geographic units for which a wide range of statistical data can be obtained. However, in New England, MSA's are designated by cities and towns since these subcounty units are of great local significance and considerable data is available for them. Currently, an area is defined as an MSA if it meets one of two standards: (1) a city has a population of at least 50,000; (2) the Census Bureau defines an urbanized area of at least 50,000 people with a total metropolitan population of at least 100,000 (or 75,000 in New England). The Census Bureau's definition of urbanized areas, data on commuting to work, and the strength of the economic and social ties between the surrounding counties and the central city determine which counties not containing a main city are included in an MSA. For New England, MSA's are determined by a core area and related cities and towns, not counties. A metropolitan statistical area may contain more than one city of 50,000 and may cross State lines.

Motor vehicle-An automobile, truck, motorcycle, or any other motorized vehicle legally allowed on public roads and highways.

1

Motor vehicle theft-Stealing or unauthorized taking of a motor vehicle, including attempted thefts.

**Non-Hispanic**-Persons who report their culture or origin as something other than "Hispanic" as defined above. This distinction is made regardless of race.

Nonmetropolitan area-A place not located inside an MSA. This category

includes a variety of localities, ranging from sparsely populated rural areas to cities with populations less than 50,000.

Nonstranger-A classification of a crime victim's relationship to the offender. An offender who is either related to, well known to or casually acquainted with the victim is a nonstranger. For crimes with more than one offender, if any of the offenders are nonstrangers, then the group of offenders as a whole is classified as nonstranger. This category only applies to crimes which involve contact between the victim and the offender; the distinction is not made for personal larceny without contact since victims of this offense rarely see the offenders.

**Offender-The perpetrator of a crime;** this term usually applies to crimes involving contact between the victim and the offender.

**Offense-A** crime. When referring to personal crimes, the term can be used to refer to both victimizations and incidents.

Outside central cities-Refer to "suburban area".

**Personal crimes-**Rape, personal robbery, assault, personal larceny with contact or personal larceny without contact. This category includes both attempted and completed crimes.

**Personal crimes of theft**-Personal larceny. The theft or attempted theft of property or cash by stealth, either with contact (but without force or threat of force) or without direct contact between the victim and the offender.

**Personal crimes of violence**-Rape, personal robbery or assault. This category includes both attempted and completed crimes, and the crime always involves contact between the victim and the offender. **Personal larceny-**Equivalent to the personal crimes of theft. Personal larceny is divided into two subgroups depending on whether or not the crime involved personal contact between the victim and the offender.

**Personal larceny with contact**-Theft or attempted theft of property or cash directly from the victim by stealth, not force or threat of force. Includes both purse snatching and pocket picking.

**Personal larceny without contact**. Theft or attempted theft of property or cash from any place other than the victim's home or its immediate vicinity, without direct contact between the victim and the offender. This crime differs from household larceny only in the location in which the theft occurs. Examples of personal larceny without contact include theft of an umbrella in a restaurant, a radio from the beach, or cash from an automobile parked in a parking lot. Occasionally, the victim may see the offender commit the crime.

Physical injury-Physical injury is measured for the three personal crimes of violence. Completed or attempted robberies that result in injury are classified as involving "serious" or "minor" assault. Examples of injuries from serious assault include broken bones. loss of teeth, internal injuries, loss of consciousness, and undetermined injuries requiring two or more days of hospitalization. Injuries from minor assault include bruises, black eves, cuts, scratches, swelling, or undetermined injuries requiring less than two days of hospitalization. Assaults without a weapon are classified as aggravated if the victim's injuries fit the description given above of serious assault. All completed rapes are defined as having resulted in physical injury. Attempted rapes are classified as having resulted in injury if the

victim reported having suffered some form of physical injury.

**Race**-Racial categories for this survey are white, black, and other. The "other" category is composed mainly of Asians and American Indians. The race of the head of household is used in determining the race of the household for computing household crime demographics.

Rape-Carnal knowledge through the use of force or the threat of force, including attempts. Statutory rape (without force) is excluded. Both heterosexual and homosexual rape are included.

Rate of victimization-see "Victimization rate".

**Region-**The States have been divided into four groups or census regions:

*Midwest*-Includes the 12 States of Illinois, Indiana, Iowa, Kansas, Michigan, Minnesota, Missouri, Nebraska, North Dakota, Ohio, South Dakota, and Wisconsin.

Northeast-Includes the 9 States of Connecticut, Maine, Massachusetts, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, and Vermont.

South-Includes the District of Columbia and the 16 States of Alabama, Arkansas, Delaware, Florida, Georgia, Kentucky, Louisiana, Maryland, Mississippi, North Carolina, Oklahoma, South Carolina, Tennessee, Texas, Virginia, and West Virginia.

West-Includes the 13 States of Alaska, Arizona, California, Colorado, Hawaii, Idaho, Montana, Nevada, New Mexico, Oregon, Utah, Washington, and Wyoming.

**Robbery**-Completed or attempted theft, directly from a person, of property or cash by force or threat of force, with or without a weapon.

Robbery with injury-Completed or attempted theft from a person, accompanied by an attack, either with or without a weapon, resulting in injury. An injury is classified as resulting from a serious assault, irrespective of the extent of injury, if a weapon was used in committing the crime, or, if not, when the extent of the injury was either serious (broken bones, loss of teeth, internal injuries or loss of consciousness, for example) or undetermined but requiring two or more days of hospitalization. An injury is classified as resulting from a minor assault when the extent of the injury was minor (for example, bruises, black eyes, cuts, scratches or swelling) or undetermined but requiring less than two days of hospitalization.

**Robbery without injury**-Theft or attempted theft from a person, accompanied by force or the threat of force, either with or without a weapon, but not resulting in injury.

Series-Three or more similar but separate events, which the respondent is unable to describe separately in detail to an interviewer.

Simple assault-Attack without a weapon resulting either in minor injury (for example, bruises, black eyes, cuts, scratches or swelling) or in undetermined injury requiring less than two days of hospitalization. Also includes attempted assault without a weapon.

Stranger-A classification of the victim's relationship to the offender for crimes involving direct contact between the two. Incidents are classified as involving strangers if the victim identifies the offender as a stranger, did not see or recognize the offender, or knew the offender only by sight. Crimes involving multiple offenders are classified as involving nonstrangers if any of the offenders was a non-stranger. Since victims of personal larceny without contact rarely see the offender, no distinction is made between strangers and nonstrangers for this crime. Suburban areas-A county or counties containing a central city, plus any contiguous counties that are linked socially and economically to the central city. On data tables, suburban areas are categorized as those portions of metropolitan areas situated "outside central cities."

**Tenure-**The NCVS recognizes two forms of household tenancy: (1) owned, which includes dwellings that are mortgaged, and (2) rented, which includes rent-free quarters belonging to a party other than the occupants, and situations where rental payments are in kind or services.

**Unlawful entry-**A form of burglary committed by someone having no legal right to be on the premises, even though no force is used.

Victim-The recipient of a criminal act, usually used in relation to personal crimes, but also applicable to households.

Victimization-A crime as it affects one individual person or household. For personal crimes, the number of victimizations is equal to the number of victims involved. The number of victimizations may be greater than the number of incidents because more than one person may be victimized during an incident. Each crime against a household is assumed to involve a single victim, the affected household.

Victimization rate-A measure of the occurrence of victimizations among a specified population group. For personal crimes, this is based on the number of victimizations per 1,000 residents age 12 or older. For house-hold crimes, the victimization rates are calculated using the number of incidents per 1,000 households.

Victimize-To commit a crime against a person or household.

156 Criminal Victimization in the United States, 1990

# **Bureau of Justice Statistics** reports

## (Revised December 1991)

Call toll-free 800-732-3277 (local 301-251-5500) to order BJS reports, to be added to one of the BJS mailing lists, or to speak to a reference specialist in statistics at the Justice Statistics Clearinghouse, National Criminal Justice Reference Service, Box 6000, Rockville, MD 20850.

### BJS maintains the following mailing lists: .

- Law enforcement reports (new) . Drugs and crime data (new)
- Justice spending & employment White-collar crime
- National Crime Survey (annual)
- Corrections (annual)
- Courts (annual)
- Privacy and security of criminal history information and
- information policy Federal statistics (annual)
- BJS bulletins and special reports (approximately twice a month) Sourcebook of Criminal Justice
- Statistics (annual) Single copies of reports are free; use

NCJ number to order. Postage and handling are charged for bulk orders of single reports. For single copies of multiple titles, up to 10 titles are free; 11-40 titles \$10; more than 40, \$20; libraries call for special rates.

Public-use tapes of BJS data sets and other criminal justice data are available from the National Archive of Criminal Justice Data (formerly CJAIN), P.O. Box 1248, Ann Arbor, MI 48106 (toll-free 1-800-999-0960).

# **National Crime Victimization Survey**

- The Nation's two crime measures: Uniform Crime Reports and the National Crime Survey, NCJ-122705, 4/90
- Criminal victimization in the U.S.: 1973-88 trends, NCJ-129392, 7/91 1989 (final), NCJ-129391, 6/91 1988 (final), NCJ-122024, 10/90
- BJS special reports

Handgun crime victims, NCJ-123559, 7/90 Hanggan Children Volma, NCJ-122562, 4/90 Hispanic victims, NCJ-122562, 4/90 Hispanic victims, NCJ-120507, 1/90 The redesigned National Crime Survey:

Selected new data, NCJ-114746, 1/89 Motor vehicle theft, NCJ-109978, 3/88 Elderly victims, NCJ-107676, 11/87 Violent crime trends, NCJ-107217, 11/87 Robbery victims, NCJ-104638, 4/87

- Violent crime by strangers and non-strangers, NCJ-103702, 1/87 Preventing domestic violence against
- women, NCJ-102037, 8/86 Crime prevention measures, NCJ-100438,
- 3/86 The use of weapons in committing crimes, NCJ-99643, 1/86
- Reporting crimes to the police, NCJ-99432,
- 12/85 The economic cost of crime to victims,
- NCJ-93450, 4/84 **BIS** bulletins
- Criminal victimization 1990, NCJ-130234,

10/91 Crime and the Nation's households, 1990, NCJ-130302, 8/91

The crime of rape, NCJ-96777, 3/85 Household burglary, NCJ-96021, 1/85 Measuring crime, NCJ-75710, 2/81

- BJS technical reports
- New directions for the NCS, NCJ-115571. 3/89
- Series crimes: Report of a field test, NCJ-104615, 4/87

School crime, NCJ-131645, 9/91 Teenage victims, NCJ-128129, 5/91 Female victims of violent crime, NCJ-126826, 1/91

- Redesign of the National Crime Survey, NCJ-111457. 3/89 The seasonality of crime victimization,
- NCJ-111033, 6/88 Crime and older Americans information package, NCJ-104569, 5/87, \$10
- Victimization and fear of crime: World perspectives, NCJ-93872, 1/85, \$9.15
- The National Crime Survey: Working papers, Current and historical perspectives, vol. I,
- NCJ-75374, 8/82 Methodology studies, vol. II, NCJ-90307, 12/84

## Corrections

- BJS bulletins and special reports Capital punishment 1990, NCJ-131648, 9/91 Prisoners in 1990, NCJ-129198, 5/91 Women in prison, NCJ-127991, 4/91 Violent State prison, roce 12133, 431 Violent State prison inmates and their victims, NCJ-124133, 7/90 Prison rule violators, NCJ-120344, 12/89
- Recidivism of prisoners released in 1983, NCJ-116261, 4/89 Drug use and crime: State prison inmate survey, 1986, NCJ-111940, 7/88
- Time served in prison and on parole, 1984,
- NCJ-105244, 12/87 Profile of State prison inmates, 1986, NCJ-109926, 1/88 Imprisonment in four countries, NCJ-103967, 2/87
- Population density in State prisons,
- NCJ-103204, 12/86 State and Federal prisoners, 1925-85. NCJ-102494, 11/86
- Prison admissions and releases, 1983, NCJ-100582, 3/86
- The prevalence of imprisonment, NCJ-93657, 7/85
- Prisoners at midyear 1991 (press release). NCJ-133281, 10/91
- Correctional populations in the United States: 1989, NCJ-130445, 10/91 1988, NCJ-124280, 3/91
- Race of prisoners admitted to State and Federal institutions, 1926-86, NCJ-125618, 6/91
- National corrections reporting program, 1985, NCJ-123522, 12/90
- Historical statistics on prisoners in State and Federal institutions, yearend 1925-86, NCJ-111098, 6/88
- 1984 census of State adult correctional facilities, NCJ-105585, 7/87
- Census of jails and survey of jail inmates BJS bulletins and special reports
  - Drugs and jail inmates, NCJ-130836, 8/91 Jail inmates, 1990, NCJ-129756, 6/91 Profile of jail inmates, 1989, NCJ-129097, 4/91
- Jail inmates, 1989, NCJ-123264, 6/90 Population density in local jails, 1988, NCJ-122299, 3/90
- Census of local jails, 1988 (BJS bulletin),
- NCJ-121101, 2/90 Jali Inmates, 1987, NCJ-114319, 12/88 Drunk driving, NCJ-109945, 2/88 Jail Inmates, 1986, NCJ-107123, 10/87
- Census of local jails 1988: Summary and methodology, vol. I, NCJ-127992, 3/91
- Data for individual jails in the Northeast,
- Midwest, South, West, vols. II-V, NCJ-130759-130762, 9/91 Census of local jails, 1983: Data for
- individual jails, Northeast, Midwest, South, West, vols. I-IV, NCJ-112796-9, 11/88 Selected findings, methodology, summary tables, vol. V, NCJ-112796, 11/88
- Parole and probation

- **BJS** bulletins Probation and parole: 1990, NCJ-125833, 11/91 1989, NCJ-125833, 11/90
- 1988, NCJ-119970, 11/89 BJS special reports
- Recidivism of young parolees, NCJ-104916, 5/87

## Children in custody

Census of public and private juvenile detention, correctional, and shelter facilities, 1975-85, NCJ-114065, 6/89 Survey of youth in custody, 1987 (special report), NCJ-113365, 9/88

### Law enforcement management

Drugs & crime data

NCJ-132582, 10/91

NCJ-122582, 5/90

NCJ-122715, 4/90

**Computer crime** 

NCJ-100461, 4/86

Electronic fund transfer: fraud, NCJ-96666, 3/85

and crime, NCJ-92650, 2/84

Electronic fund transfer systems fraud,

Expert witness manual, NCJ-77927, 9/81, \$11,50

Compendium of Federal justice statistics:

Federal criminal case processing, 1980-89,

The Federal civil justice system (BJS bulletin), NCJ-104769, 8/87

Federal offenses and offenders

NCJ-118311, 7/89

BJS bulletins and special reports

NCJ-118798, 9/89

Jan. '92, NCJ-133097, 12/91 Oct. '91, NCJ-131778, 10/91 July '91, NCJ-129863, 7/91

BJS national update:

NCJ-127855, 3/91

NCJ-12226-30, 5/90

See order form

on last page

4/89

10/85

BJS special reports

6/88

General

7/91

with preliminary data for 1990, NCJ-130526,

Immigration offenses, NCJ-124546, 8/90

Drug law violators, 1980-86, NCJ-111763,

Pretrial release and detention: The Bail

Reform Act of 1984, NCJ-109929, 2/88 White-collar crime, NCJ-106876, 9/87

BJS telephone contacts, '91, NCJ-130133,

Tracking offenders, 1988, NCJ-129861, 6/91 Tracking offenders, 1987, NCJ-125315, 10/90 Criminal cases in five States, 1983-86,

International crime rates, NCJ-110776 5/88

Sourcebook of criminal justice statistics, 1990, NCJ-130580, 9/91

Attorney General's program for improving the Nation's criminal history records and

identifying felons who attempt to purchase firearms, NCJ-128131, 3/91 BJS data report, 1989, NCJ-121514, 1/91

Publications of BJS, 1985-89: Microfiche library, PRO30014, 5/90, \$190 Bibliography, TBO030013, 5/90, \$17.50

Publications of BJS, 1971-84: Microfiche library, PRO30012, 10/86, \$203

Bibliography, TBO30012, 10/86, \$17.50

1990 directory of automated criminal justice

Information systems, Vol. 1, Corrections, \$10.60; 2, Courts, \$11.50; 3, Law

BJS annual report, fiscal 1988, NCJ-115749,

Report to the Nation on crime and justice:

Second edition, NCJ-105506, 6/88 Technical appendix, NCJ-10211, 8/88 Criminal justice microcomputer guide and software catalog, NCJ-112178, 8/88 National survey of crime severity, NCJ-96017,

enforcement, free; 4, Probation and parole, \$11.50; 5, Prosecution, \$11.50;

BJS program application kit, fiscal 1991,

NCJ-128413, 3/91 Violent crime in the United States,

Federal criminal cases, 1980-87,

Federal justice statistics

1988, NCJ-130474, 12/9 1986, NCJ-125617, 1/91

1985, NCJ-123560, 8/90

10/91

BJS special reports

Catalog of selected Federal publications

Drugs and crime facts, 1990, NCJ-128662, 8/91

State drug resources: A national directory,

Drugs and crime facts, 1989, NCJ-121022, 1/90

on illegal drug and alcohol abuse

Federal drug data for national policy.

- BJS bulletins and special reports State and local police departments, 1990, NCJ-133284, 12/91
- Sheriffs' departments, 1990, NCJ-133283, 12/91
- Profile of state and local law enforcement agencies, 1987, NCJ-113949, 3/89

## Expenditure and employment BJS bulletins

- Justice expenditure and employment: 1988, NCJ-124132, 7/90
- Anti-drug abuse formula grants: Justice variable pass-through data, 1988 (BJS technical report), NCJ-120070, 3/90
- Justice expenditure and employment: 1988 (full report), NCJ-125619, 8/91 1985 (full report), NCJ-106356, 8/89 Extracts, 1984, 1985, 1986, NCJ-124139, 8/91

## Courts

- BJS bulletins Pretrial release of felony defendants, 1988, NCJ-127202, 2/91
- Felony sentences in State courts, 1988, NCJ-126923, 12/90
- Criminal defense for the poor, 1986, NCJ-112919, 9/88
- State felony courts and felony laws, NCJ-106273, 8/87
- The growth of appeals: 1973-83 trends, NCJ-96381, 2/85
- Case filings in State courts 1983, NCJ-95111, 10/84
- BJS special reports
- Felony case processing in State courts, 1986, NCJ-121753, 2/90
- Felony case-processing time, NCJ-101985, 8/86
- Felony sentencing in 18 local jurisdictions, NCJ-97681, 6/85
- Felons sentenced to probation in State courts, 1986, NCJ-124944, 11/90 Felony defendants in large urban counties.
- 1988, NCJ-122385, 4/90
- Profile of felons convicted in State courts, 1986, NCJ-120021, 1/90
- Sentencing outcomes in 28 felony courts, NCJ-105743, 8/87
- The prosecution of felony arrests:
- 1987, NCJ-124140, 9/90 Felony laws of the 50 States and the District of Columbia, 1986, NCJ-105066, 2/88, \$14.60
- State court model statistical dictionary:

Compendium of State privacy and security

1989 overview, NCJ-121157, 5/90 1987 overview, NCJ-111097, 9/88 1989 full report (1, 500 pages, microfiche \$2, hard copy \$145),

Forensic DNA analysis: Issues, NCJ-128567,

Statutes requiring use of criminal history record information, NCJ-129896, 6/91 Survey of criminal history information

Original records of entry, NCJ-125626,

BJS/SEARCH conference proceedings

of information management,

one record?, NCJ-114947, 1/90

Open vs. confidential records, NCJ-113560, 1/88

Strategies for improving data quality, NCJ-115339, 5/89

information, NCJ-111458, 11/88 Juvenile records and recordkeeping

systems, NCJ-112815, 11/88

NCJ-104342, 4/87

12/86

Public access to criminal history record

Automated fingerprint identification systems: Technology and policy issues,

Criminal justice "hot" files, NCJ-101850,

Criminal justice in the 1990's: The future

NCJ-121697, 5/90 Juvenile and adult records: One system,

Supplement, NCJ-98326, 9/85 1st edition, NCJ-62320, 9/80 **Privacy and security** 

NCJ-121158, 9/90

Criminal justice information policy:

systems, NCJ-125620, 3/91

legislation:

12/90

Please put me on the mailing list for-

- □ Law enforcement reports—national data on State and local police and sheriffs' departments, operations, equipment, personnel, salaries, spending, policies, programs
- □ Federal statistics—data describing Federal case processing, from investigation through prosecution, adjudication, and corrections
- Drugs and crime—sentencing and time served by drug offenders, drug use at time of crime by jail inmates and State prisoners, and other quality data on drugs, crime, and law enforcement
- □ Justice expenditure & employment annual spending and staffing by Federal, State, and local governments and by function (police, courts, corrections, etc.)

- Privacy and security of criminal history data and information policy new legislation; maintaining and releasing intelligence and investigative records; data quality issues
- BJS bulletins and special reports timely reports of the most current justice data in all BJS data series
- Prosecution and adjudication in State courts—case processing from prosecution through court disposition, State felony laws, felony sentencing, public defenders, pretrial release
- □ Corrections reports—results of sample surveys and censuses of jails, prisons, parole, probation, and other corrections data

- National Crime Victimization Survey—the only ongoing national survey of crime victimization
- Sourcebook of Criminal Justice Statistics (annual)—broad-based data from 150 + sources with addresses; 400 + tables, figures, index, annotated bibliography
- □ **5JS** National Update—a quarterly summary of new BJS data, programs, and information services and products
- □ Send me a signup form for *NIJ* Catalog, free 6 times a year, which abstracts private and government criminal justice publications

Name: ______

Organization:

Street or box:

To be added to any BJS
mailing list, please copy
or cut out this page, fill
in, fold, stamp, and mail
to the Justice Statistics
Clearinghouse/NCJRS.

You will receive an annual renewal card. If you do not return it, we must drop you from the mailing list.

To order copies of **recent BJS reports**, check here and circle items you want to receive on other side of this sheet.

and title here if you used home address above:

**U.S. Department of Justice** Office of Justice Programs Bureau of Justice Statistics Washington, D.C. 20531

Place 1st-class stamp here

Justice Statistics Clearinghouse/NCJRS U.S. Department of Justice Box 6000 Rockville, MD 20850 **U.S. Department of Justice** Office of Justice Programs *Office for Victims of Crime* 



# The National Victims Resource Center

provides vital information

The National Victims Resource Center (NVRC) is a national clearinghouse for victims information funded by the Office for Victims of Crime (OVC), U.S. Department of Justice. The NVRC is one of several information resources maintained by the National Criminal Justice Reference Service (NCJRS) of the National Institute of Justice (NIJ). When you contact the NVRC, information specialists will provide you with access to the following resources:

More than 7,000 victim-related books and articles covering child physical and sexual abuse, victims services, domestic violence, victim-witness programs, and violent crime included in the NCJRS data base.

National victimization statistics.

Federally sponsored victim-related research studies.

Names, addresses, and telephone numbers of people to contact for information and assistance.

Information on State victims compensation programs funded by the Office for Victims of Crime.

# Learn About Victims Issues and Programs

From the clearinghouse you can **get free publications, borrow hard-to-find publications, and buy selected videotapes**. The NVRC information specialists can also conduct data base searches designed especially for your needs.

The NVRC is the single most comprehensive source of victim information: it can refer victims to programs that help soften the blow, ease their recovery from trauma, and educate them about the aftermath of crime.

OVC, NVRC information is now available on the NCJRS Electronic Bulletin Board. Call for additional details.

For your convenience, we now offer a tollfree telephone number.

If we can be of assistance, call us at (800)–627–NVRC (6872) or (301) 251–5525 or 251–5519,

or write

National Victims Resource Center Box 6000–AIQ Rockville, MD 20850

# Crime and Justice Data call 1-800-732-3277

(1-301-251-5500 local)

Justice Statistics Clearinghouse Box 6000 Rockville, MD 20850

Or call the BJS electronic bulletin board for the latest releases:

# 1-301-738-8895

# Drugs and Crime Data call 1-800-666-3332

Drugs & Crime Data Center & Clearinghouse 1600 Research Boulevard Rockville, MD 20850

U.S. Department of Justice Office of Justice Programs Bureau of Justice Statistics Official Business Penalty for Private Use \$300 BULK RATE POSTAGE & FEES PAID DOJ/BJS Permit No. G-91

Washington, D.C. 20531