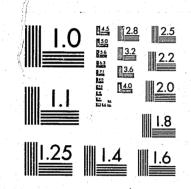
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National Institute of Justice United States Department of Justice Washington, D.C. 20531

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Criminal Victimization Surveys in San Diego

A National Crime Survey Report

U.S. Department of Justice National Institute of Justice

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Criminal Victimization Surveys in San Diego

A National Crime Survey Report No. SD-NCS-C-17

July 1977

U.S. DEPARTMENT OF JUSTICE Law Enforcement Assistance Administration National Criminal Justice Information and Statistics Service

U.S. DEPARTMENT OF JUSTICE Law Enforcement Assistance Administration

James M. H. Gregg, Acting Administrator

Harry Bratt, Assistant Administrator National Criminal Justice Information and Statistics Service

Benjamin H. Renshaw, Director Statistics Division

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For sale by the Superintendent of Documents, U.S. Government Printing Office Washington, D.C. 20402 Stock No. 027-000-00611-6 The crime statistics and selected analytical findings presented in this report derive from victimization surveys conducted ea in 1974 under the National Crime Survey program. Presenting more comprehensive survey results and additional technical information, the report succeeds Criminal Victimization Surveys in 13 American Cities, published in June 1975.

Since the early 1970's, victimization surveys have been designed and carried out for the Law Enforcement Assistance Administration (LEAA) by the U.S. Bureau of the Census for the purpose of developing information that permits detailed assessment of the character and extent of selected types of criminal victimization. Based on representative samplings of households and commercial establishments, the program has had two main elements: a continuous national survey and surveys in various cities. Although the overall objective of the program is to provide insights into the impact of crimes that are of major concern to the general public and law enforcement authorities, it is anticipated that the scope of the surveys will be modified periodically in order to address other topics in the realm of criminal justice. In addition, continuing methodological studies are expected to yield refinements in survey questionnaires and procedures.

The victimization surveys conducted in San Diego and 12 other central cities in 1974 enabled measurement of the extent to which city residents age 12 and over, households, and commercial establishments were victimized by selected crimes, whether completed or attempted. For those committed against individuals, the offenses covered were rape, robbery. assault, and personal larceny; for households they were burglary, household larceny, and motor vehicle theft; and for commercial establishments they were burglary and robbery. The chapter entitled "The City Surveys" includes a detailed discussion of the crimes and of classification procedures. In addition to gauging the extent to which the relevant crimes happened, the surveys have permitted examination of the characteristics of victims and the circumstances

PREFACE

surrounding criminal acts, exploring, as appropriate, such matters as the relationship between victim and offender, characteristics of offenders, extent of victim injuries, economic consequences to the victims, time and place of occurrence, use of weapons, whether the police were notified, and, if not, reasons advanced for not informing them.

The surveys in San Diego were carried out in the first quarter of 1974 and covered criminal acts that took place during the 12 months prior to the month of interview, a reference period roughly comparable with calendar year 1973. Information was obtained from interviews with the occupants of 9,933 housing units (20,785 residents age 12 and over) and the operators of 1,279 businesses. Respondents furnished detailed personal and household data (or information about business firms) in addition to particulars on any criminal acts they incurred.

The 103 data tables in this publication are arranged by sectors, that is, by crimes against persons, households, and commercial establishments. Within each sector, the tables are further divided along topical lines. These topics are reflected in the analytical statements compiled in the section entitled "Selected Findings," which highlights certain basic survey results. The statements illustrate the types of empirical data being produced under the National Crinie Survey program.

All statistical data in this report are estimates subject to errors arising both from the fact that they are based on information obtained from sample surveys rather than complete censuses, and from the fact that recording and processing mistakes invariably occur in the course of a large-scale data collection effort. As part of the discussion on reliability of estimates, these sources of error are treated in Appendixes II and III. It should be noted at the outset, however, that with respect to the effect of sampling errors, estimate variations can be determined rather precisely. In the report's selected findings, categorical statements involving analytical comparisons met statistical tests that the differences were equivalent to or greater than two standard errors, or, in other words, that the chances were at least 95 out of 100 that each difference described did not result solely from sampling variability. Qualified statements of comparison met significance tests that the differences were within the range of 1.6 and 2 standard errors, or that there was a likelihood equal to at least 90 (but less than 95) out of 100 that the difference did not result solely from sampling variability. These conditional statements are characterized by use of the term "some indication."

Four technical appendixes and a glossary of terms have been included to facilitate further analyses and other uses of survey results. The first appendix contains facsimiles of the questionnaires used for the household and commercial surveys, whereas the second and third have tables for determining estimate variances, as well as information concerning sample design and estimation procedures. The fourth appendix consists of a series of technical notes, paralleling the topics covered by the section on selected findings and designed as guides to the interpretation of survey results.

In relation to crimes against persons, survey results are based on either of two units of measurevictimizations or incidents. A victimization is a specific criminal act as it affects a single victim. An incident is a specific criminal act involving one or more victims and offenders. For reasons outlined in the technical notes, the number of personal victimizations is somewhat greater than that of personal incidents. As applied to crimes against households and commercial establishments, however, the terms "victimization" and "incident" are synonymous. Although "crimes against commercial establishments," "commercial crimes," and other similar terms refer chiefly to victimizations of businesses, a relatively small number of offenses committed against certain other organizations also are included in results of the commercial survey, usually under the category "other"; the types of entities concerned are discussed in the introduction to Appendix III.

Attempts to compare information in this publication with data collected from local police by the Federal Bureau of Investigation and published in its

report Crime in the United States, Uniform Crime Reports-1973 are inappropriate because of substantial differences in coverage between the surveys and police statistics. A major difference arises from the fact that police statistics on the incidence of crime are derived principally from reports that persons make to the police, whereas survey data include crimes not reported to the police, as well as those reported. Survey data reflect only those crimes experienced by residents and commercial establishments of San Diego, even though some acts took place outside the city; they exclude criminal acts committed within the city against nonresidents, such as visitors and suburban commuters. On the other hand, police statistics for San Diego include all reported crimes occurring within the city limits, irrespective of the victim's place of residence, and exclude crimes experienced by city residents in other jurisdictions. Personal crimes covered in the survey relate only to persons age 12 and over, whereas police statistics count crimes against persons of any age. The surveys did not measure some offenses, e.g., homicide, kidnaping, white-collar crimes, and commercial larceny (shoplifting and employee theft), that are included in police statistics, and the counting and classifying rules for the two programs are not fully compatible. Similarly, the correspondence between reference periods for results of the city surveys and published police statistics is not exact.

Unlike crime rates developed from police statistics, the personal rates cited in this report are based on victimizations rather than on incidents and are calculated on the basis of the resident population age 12 and over rather than on all residents. As indicated earlier, personal victimizations outnumber personal incidents. National Crime Survey rates of victimization for crimes against households and commercial establishments are based, respectively, on the number of households and businesses, whereas rates derived from police statistics for these crimes are based on the total population. A technical note entitled "Victim characteristics," Appendix IV, gives additional details on the manner in which the victimization survey rates were computed.

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Appendix I

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Characteristics of offenders

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The National Crime Survey is a program designed to develop information not otherwise available on the nature of crime and its impact on society by means of victimization surveys of the general population. Based on representative samplings of households and commercial establishments, the surveys elicit information about experiences, if any, with selected crimes of violence and theft, including events that were reported to the police as well as those that were not. By focusing on the victim, the person likely to be most aware of details concerning criminal events, the surveys generate a variety of data, including information on the circumstances under which such acts occurred and on their effect. As one of the most ambitious efforts yet undertaken for filling some of the gaps in crime data. victimization surveys are expected to supply the criminal justice community with new insights into crime and its victims, complementing data resources already on hand for purposes of planning, evaluation, and analysis. The surveys cover many crimes that, for a variety of reasons, are never brought to police attention. They also furnish a means for developing victim profiles and, for identifiable sectors of society, yield information necessary to compute the relative risk of being victimized. Victimization surveys also have the capability of distinguishing between stranger-to-stranger and domestic violence and between armed and strong-arm assaults and robberies. They can tally some of the costs of crime in terms of injury or economic loss sustained. and they can provide greater understanding as to why certain criminal acts are not reported to police. authorities. Conducted periodically in the same area. victimization surveys provide the data necessary for developing indicators sensitive to fluctuations in the levels of crime; conducted under the same procedures in different areas, they provide a basis for comparing the crime situation between two or more localities or types of localities.

Victimization surveys, such as those conducted under the National Crime Survey program, are not without limitations, however. Although they pro-

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vide information on crimes that are of major interest to the general public, they cannot measure all criminal activity, as a number of erimes are not amenable to examination through the survey technique. Surveys have proved most successful in estimating crimes with specific victims who understand what happened to them and how it happened and who are willing to report what they know. More specifically, they have been shown to be most applicable to rape, robbery, assault, burglary, and both personal and household larceny, including motor vehicle theft. Accordingly, the survey program was designed to focus on these crimes. Murder and kidnaping are not covered. The so-called victimless crimes, such as drunkenness, drug abuse, and prostitution, also are excluded, as are those crimes for which it is difficult to identify knowledgeable respondents or to locate comprehensive data records, as in offenses against government entities.¹ Examples of the latter are income tax evasion and the theft of office supplies. Crimes of which the victim may not be aware also cannot be measured effectively by the survey technique. Buying stolen property may fall into this category, as may some instances of fraud and embezzlement. Attempted crimes of most types probably are underrecorded for this reason. Commercial larcenies (e.g., employee theft and shoplifting) have to date not proved susceptible to measurement or study by means of the survey approach because of the limited documentation maintained by most commercial establishments on losses from these crimes. Finally, events in which the victim has shown a willingness to participate in illegal activity also are excluded. Examples of the latter. which are unlikely to be reported to interviewers, include gambling, various types of swindles, con games, and blackmail.

¹ Other than government-operated liquor stores and transportation systems, which fall within the purview of the program's commercial sector, government institutions and offices are outside the scope of the program. Pretests have indicated that government) organization records on crime generally are inadequate for survey purposes.

The success of any victimization survey is highly contingent on the degree of cooperation that interviewers receive from respondents. In the victimization surveys conducted in 13 central cities during 1974, interviews were obtained in an average of 96.6 percent of the housing units occupied by persons eligible for interview. In the commercial sector, the average response rate was 98.9 percent of eligible business establishments. Details concerning the size of the sample and response rates in San Diego can be found in Appendixes II and III of this report.

Data from victimization surveys also are subject. to limitations imposed by victim recall, i.e., the ability of respondents to remember incidents befalling them or their households, and by the phenomenon of telescoping, that is, the tendency of some respondents to recount incidents occurring outside (usually before) the referenced time frame. In continuous surveys, this tendency can be controlled by using a bounding technique, whereby the first interview serves as a benchmark, and summary records of each successive interview aid in avoiding duplicative reporting of criminal victimization experiences; such a technique is used in the National Crime Survey program's national sample. Because the city surveys have not been continuous, however, the data are subject to telescoping, and no assessment has been made concerning the magnitude of the problem.

Another of the issues related in part to victim recall ability involves the so-called series victimizations. Each series consists of three or more criminal events similar, if not identical, in nature and incurred by persons unable to identify separately the details of each act, or, in some cases, to recount accurately the total number of such acts. Because of this, no attempt is made to collect information on the specific month, or months, of occurrence of series victimizations; instead, such data are attributed to the season, or seasons, of occurrence. Had it been feasible to make a precise tally of victimizations that occurred in series and to determine their month of occurrence, inclusion of this information in the processing of survey results would have caused certain alterations in the portrayal of criminal victimization. Perhaps most importantly, rates of victimization would have been higher. Because of the inability of victims to furnish details concerning their experiences, however, it would have been impossible to analyze the characteristics and effects of these crimes. But, although the estimated number of series victimizations was appreciable, the number of victims who actually experienced such acts was small in relation to the total number of individuals who were victimized one or more times and who had firm recollections of each event. Approximately 8,700 series victimizations against persons and 7,400 against households, each encompassing at least three separate but undifferentiated events, were estimated to have occurred during the 12-month reference period. A table of these series victimizations, broken out by specific type of crime, appears in Appendix III of the preceding report, Criminal Victimization Surveys in 13 American Cities.

Although the survey-measured crimes and other terms used in this report are defined in the Glossary of Terms, the discussion that follows consists of a detailed description of the offenses and of the procedures followed in classifying victimization events. Definitions of the relevant crimes do not necessarily conform to any Federal or State statutes, which vary considerably. They are, however, 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*.

CRIMES AGAINST PERSONS

In this study, a basic distinction is made between two types of offenses against persons: crimes of violence and crimes of theft. Personal crimes of violence (rape, personal robbery, and assault) all bring the victim into direct contact with the offender. Personal crimes of theft may or may not involve contact between the victim and offender.

Rape, one of the most serious and least common of all the crimes measured by the surveys, is carnal knowledge through the use of force or the threat of force, excluding statutory rape (without force). Both completed and attempted acts are included, and incidents of both homosexual and heterosexual rape are counted.

Personal robbery is a crime in which the object is to relieve a person of property by force or the threat of force. The force employed may be a weapon (armed robbery) or physical power (strongarm robbery). In either instance, the victim is placed in physical danger, and physical injury can and sometimes does result. The distinction between robbery with injury and robbery without injury turns solely on whether the victim sustained any injury, no matter how minor. The distinction between a completed robbery and an attempted robbery centers on whether the victim sustained any loss of cash or property. For example, an incident might be classified as an attempted robbery simply because the victim was not carrying anything of value when held up at gunpoint. Attempted robberies, however, can be quite serious and can result in severe physical injury to the victim.

The classic image of a robbery is that of a masked offender armed with a handgun and operating against lone pedestrians on a city street at night. Robbery can, of course, occur anywhere, on the street or in the home, and at any time. It may be an encounter as dramatic as the one described, or it may simply involve a child pinned briefly to a schoolyard fence while classmates make off with the victim's lunch money.

Assaults are crimes in which the object is to do physical harm to the victim. The conventional forms of assault are "aggravated" and "simple." An assault carried out with a weapon is considered to be an aggravated assault, irrespective of the degree of injury, if any. An assault carried out without a weapon is also an aggravated assault if the attack results in serious injury. Simple assault occurs when the injury, if any, is minor and no weapon is used. Within the general category of assault are incidents with results no more serious than a minor bruise and incidents that bring the victim near death—but only near, because death would turn the crime into homicide.

Attempted assaults differ from assaults carried out in that in the latter the victim is actually physically attacked and may incur bodily injury. An attempted assault could be the result of bad aim with a gun or it could be a nonspecific verbal threat to harm the victim. It is difficult to categorize attempted assault as either aggravated or simple because it is conjectural how much injury, if any, the victim would have sustained had the assault been carried out. In some instances, there may have been no intent to carry out the crime. Not all threats of harm are issued in earnest; a verbal threat or a menacing gesture may have been all the offender intended. The intent of the offender

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obviously cannot be measured in a victimization survey. For purposes of this program, attempted assault with a weapon was classified as aggravated assault; attempted assault without a weapon was considered to be simple assault.

Although the most fearsome form of assault is the brutal, senseless attack by an unknown assailant, it is also the most rare. Much more common is the incident where the victim is involved in a minor scuffle or a domestic spat. There is reason to believe that incidents of assault stemming from domestic quarrels are underreported in victimization surveys because some victims do not consider such events crimes or are reluctant to implicate relatives or friends (see "Reliability of estimates," Appendix II).

Personal crimes of theft (i.e., personal larceny) involve the theft of cash or property by stealth. Such crisss may or may not bring the victim into direct contact with the offender. Personal larceny with contact encompasses purse snatching, attempted purse snatching, and pocket picking. Personal larceny without contact involves the theft by stealth of numerous kinds of items, which need not be strictly personal in nature. It is distinguished from household larceny solely by place of occurrence. Whereas the latter transpires only in the home or its immediate environs, the former can take place at any other location. Examples of personal larceny without contact include the theft of a briefcase or umbrella from a restaurant, a portable radio from the beach, clothing from an automobile parked in a shopping center, a bicycle from a schoolground, food from a shopping cart in front of a supermarket. etc. Lack of force is a major identifying element in personal larceny. Should, for example, a woman become aware of an attempt to snatch her purse and resist, and should the offender then use force. the crime would escalate to robbery.

In any criminal incident against a person, more than a single offense can take place. A rape may be associated with a robbery, for example. In classifying the survey-measured crimes, each criminal event has been counted only once, by the most serious act that took place during the incident and in accordance with the seriousness ranking system used by the Federal Bureau of Investigation. The order of seriousness for crimes against persons is: rape, robbery, assault, and larceny. Consequently, if a person were both robbed and assaulted during the

same incident, the event would be classified as robbery; but, if the victim was harmed by the beating, the detailed characteristics would reveal that it was robbery with injury.

CRIMES AGAINST HOUSEHOLDS

All three of the measured crimes against households-burglary, household larceny, and motor vehicle theft-are crimes that do not involve personal confrontation. If there were such confrontation, the crime would be a personal crime, not a household crime, and the victim no longer would be the household itself, but the member of the household involved in the confrontation. For example, if members of the household surprised a burglar in their home and then were threatened or harmed by the intruder, the act would be classified as assault. If the intruder were to demand or take cash and/or property from the household members, the event would be classified as robbery.

The most serious of the crimes against households is burglary. Burglary is the illegal entry or attempted entry of a structure. The assumption is that the purpose of the entry was to commit a crime, usually theft, but no additional offense need take place for the act to be classified as burglary. The entry may be by force, such as picking a lock, breaking a window, or slashing a screen, or it may be through an unlocked door or an open window. As long as the person entering had no legal right to be present in the structure, a burglary has occurred. Furthermore, the structure need not be the house itself for a household burglary to take place. Illegal entry of a garage, shed, or any other structure on the premises also constitutes household burglary. In fact, burglary does not necessarily have to occur on the premises. If the breaking and entering occurred in a hotel or in a vacation residence, it would still be classified as a household burglary for the household whose member or members were involved.

As mentioned earlier, household larceny occurs when cash or property is removed from the home or its immediate vicinity by stealth. For a household larceny to occur within the home itself, the thief must be someone with a right to be there, such as a maid, a delivery man, or a guest. If the person has no right to be there, the crime is a burglary. Household larceny can consist of the theft of jewelry. clothes, lawn furniture, garden hoses, silverware, etc.

The theft or unauthorized use of motor vehicles, commonly regarded as a specialized form of household larceny, is treated separately in the National Crime Survey program. Completed as well as attempted acts involving automobiles, trucks, motorcycles, and other vehicles legally entitled to use public streets are included.

CRIMES AGAINST COMMERCIAL ESTABLISHMENTS

Although commercial crimes, as the term is used in this report, consist primarily of victimizations of business establishments, they also include a relatively small number of offenses committed against certain other organizations, described in the introduction to Appendix III.

Only two types of commercial crimes are measured by the National Crime Survey program: robbery and burgiary. These crimes are comparable to robbery of persons and burglary of households except that they are carried out against places of business rather than individuals or households. Unlike household burglary, however, commercial burglaries can take place only on the premises of business firms. In a robbery of a commercial establishment, as in a personal robbery, there must be personal confrontation and the threat or use of force. Commercial robberies usually occur on the premises of places of business, but some can happen away from the premises, such as during the holdup of sales or delivery personnel away from the establishment

The statements that follow are illustrative of the information that can be drawn from this report's data tables. As a guide to readers, table source citations are given parenthetically after each finding. Individuals wishing to perform additional analysis on the topics covered in the selected findings are referred to Appendix IV, Technical Notes, for guidance in the interpretation of survey results.

General

The household and commercial surveys revealed that an estimated 203,900 criminal victimizations were committed against San Diego residents and businesses in 1973.

Fifty-two percent involved individuals; 44 percent, households; and 4 percent, commercial establishments.

Personal crimes of theft outnumbered personal crimes of violence by about 2.7 to 1.

Victim characteristics

San Diego residents were victimized by personal crimes of violence at a rate of 53 per 1,000 persons age 12 and over [Table 1].

Men were victims of violent crimes at about twice the rate for women [Table 17].

There was no significant difference between the rates for whites and blacks [Table 19].

Persons age 12-34 had higher victimization rates than older persons [Table 18].

Members of families with incomes of less than \$3,000 per year had the highest victimization rate of any income group [Table 20].

Among females, the victimization rate for rape was 4 per 1,000 [Table 17].

White males age 16-19 had an exceptionally high rate for personal crimes of theft--328 per 1,000 [Table 27].

SELECTED FINDINGS

There was some indication that black householders had a higher burglary rate than whites, but there were no significant differences between the household larceny and motor vehicle theft rates for each of the races [Table 62].

Households headed by the elderly (age 65 and over) had the lowest burglary and household larceny rates of any age group [Table 61].

Household victimization rates tended to rise as the number of persons in the household increased [Table 65].

The household larceny rate for households with six or more members was about 21/2 times that of one-person households [Table 65].

Commercial establishments were burglarized at a rate of 358 and robbed at a rate of 49 per 1,000 [Table 85].

Approximately one-fourth of all businesses were victimized at least once during 1973; 15 percent of those affected were victimized more than once [Tables 87, 90].

Reporting to the police

Three-tenths of all personal crimes were reported to the police [Table 40].

Women reported personal crimes of violence relatively more often than men, but there was no significant difference between the sexes in reporting crimes of theft [Table 41].

There was some indication that blacks reported violent crimes relatively more often than whites, but there was no significant difference between blacks and whites in reporting crimes of theft [Table 41].

There was some indication that stranger-tostranger violent crimes were somewhat more apt to have been reported than those between nonstrangers [Table 40].

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Thirty-seven percent of all household crimes were reported to the police [Table 74].

There was no significant difference between the overall percentages of household crimes reported by whites and by blacks [Table 74].

Some four-fifths of commercial burglaries and robberies were reported to the police [Table 93].

The most common reasons for not reporting personal, household, and commercial crimes were the victim's beliefs that nothing could be done and that the crime was not important enough [Tables 39, 70, 92].

Time and place of occurrence

Personal crimes of violence were about equally divided between day and night [Table 54].

More personal crimes of theft occurred during the day than at night [Table 54].

Most household crimes (53 percent) took place at night [Table 84].

Most commercial burglaries (85 percent) took place at night, but commercial robberies were about equally divided between day and night [Table 101].

Most personal crimes (53 percent) took place on the street; only 3 percent occurred inside the victim's home [Table 36].

Twenty-four percent of all rapes occurred inside the victim's home [Table 36].

Personal crimes of violence involving nonstrangers occurred inside the victim's home relatively more often than those involving strangers [Table 37].

Number of victims and offenders

About nine-tenths of all personal crimes of violence involved a single victim [Table 30].

Most personal crimes of violence (68 percent) were committed by a single offender [Table 28].

Single-offender crimes were relatively more likely to have involved nonstrangers than strangers [Table 29].

Most commercial robberies (61 percent) were committed by lone offenders [Table 89].

Perceived characteristics of offenders

Strangers committed most (73 percent) personal crimes of violence [Table 5].

Strangers were relatively more likely to have victimized men and whites, respectively, than women and blacks [Table 5].

Victims perceived that whites committed a majority (65 percent) of single-offender personal crimes of violence; however, there was no significant difference between the proportions of single-offender robberies said to have been carried out by whites and blacks [Table 9].

Victims perceived that whites committed more multiple-offender violent crimes than blacks [Table 11].

Victims perceived most single-offender personal crimes of violence (64 percent) as having been committed by persons age 21 and over [Table 13].

Half of all multiple-offender crimes of violence involved perpetrators identified as being under age 21 [Table 15].

Most (70 percent) single-offender personal crimes of violence against whites were perceived to have been perpetrated by whites; however, blacks were perceived to have committed half of single-offender robberies of whites [Table 10].

Most (74 percent) single-offender crimes of violence against blacks were carried out by blacks [Table 10].

More multiple-offender assaults of whites were committed by whites than by offenders in the other racial categories under examination [Table 12].

There was no significant difference between the proportions of multiple-offender robberies of whites attributed to offenders who were all white or all black [Table 12].

Weapons use by offenders

Offenders used weapons in 37 percent of all personal crimes of violence [Table 56].

For violent crimes as a group, knives were employed more often than firearms; of all personal robberies, 48 percent were carried out by offenders armed with knives [Table 57]. Offenders used weapons in 81 percent of all commercial robberies [Table 102].

Firearms were the most common type (69 percent) of weapon used in commercial robberies [Table 103].

Victim self-protection

Victims took self-protective measures in most (69 percent) personal crimes of violence [Table 43].

The relationship of victim and offender had no apparent bearing on whether or not self-protective measures were used [Table 43].

Victims rarely used firearms or knives in selfdefense, but physical force and weapons other than firearms or knives accounted for about onethird of all self-protective measures [Table 45].

Victim injury and economic loss

Victims were injured in 28 percent of all personal robberies and assaults [Table 31].

Only 5 percent of all personal crimes of violence resulted in the victim's hospitalization [Table 33].

Seventy-seven percent of all personal crimes involved loss of money or property and/or property damage [Table 47]. Personal larceny was more likely than robbery to have resulted in economic loss to the victim [Table 47].

In most (67 percent) personal crimes with loss, the losses were less than \$50, including items of no monetary value [Table 48].

In a majority of completed personal robberies and larcenies, no losses were recovered [Table 51].

About nine-tenths of all household crimes involved loss of money or property and/or property damage [Table 78].

Among household crimes resulting in loss, most (56 percent) involved less than \$50, including items of no monetary value [Table 80].

Blacks had a somewhat higher proportion of losses in the \$50 or more category than did whites [Table 80].

In most (78 percent) household crimes with theft, no losses were recovered; however, 57 percent of motor vehicle theft losses were fully recovered [Table 81].

Eighty-eight percent of commercial burglaries and 72 percent of commercial robberies resulted in economic loss [Table 96].

Half of all commercial crimes with loss involved amounts exceeding \$50 [Table 97].

SURVEY DATA TABLES

 Table 1. Personal crimes: Number of victimizations and victimization rates

 for persons age 12 and over, by type of crime

Type of crime	Number		 Rate	
Crimes of violence	28,600		 53	
Rape	1,100		2	
Robbery	6,200		11	
Robbery and attempted robbery				
A with injury	2,100		4	
From serious assault	1,000		2	
From minor assault	• 1,100		2	
Robbery without injury	2,000		· 4	
Attempted robbery without injury.	2,000		4	
Assault	21,300		4 39 16	
Aggravated assault	8,500	220	16	
With injury	2,600		5	
Attempted assault with weapon	5,800		11	
Simple assault	12,900		24	
With injury	2,900		5	
Attempted assault without weapon	9,900		18	
Crimes of theft	76,600		141	
Personal larceny with contact	2,800			
Purse snatching	700		í	
Attempted purse snatching	400		1	
Pocket picking	1,700			
Personal larceny without contact	73,800		136	

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

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Table 2.	Personal crimes: Number of incidents and victimizations and ratio
	of incidents to victimizations, by type of crime

Type of crime	Incidents	Victimizations	Ratio
Crimes of violence	24,300	28,600	1:1.18
Rape	1,100	1,100	1:1.05
Robbery	5,300	6,200	1:1.16
Robbery and attempted robbery			
with injury	1,900	2,100	1:1.16
From serious assault	900	1,000	1:1.20
From minor assault	1,000	1,100	1:1.13
Robbery without injury	1,600 (2,000	1:1.24
Attempted robbery without injury	1,800	2,000	1:1.10
Assault	17,900	21,300	1:1.19
Aggravated assault	6,700	8,500	1:1.26
With injury	2,200	2,600	1:1.22
Attempted assault with weapon	4,600	5,800	1:1.27
Simple assault	11,200	12,900	1:1.15
With injury	2,600	2,900	1:1.14
Attempted assault without weapon	8,600	9,900	1:1.16
			. 11
Crimes of theft	74,900	76,600	1:1.02
Personal larceny with contact	2,600	2,800	1:1.08
Purse snatching	600	700	1:1.05
Attempted purse snatching	400	400	1:1.09
Personal larceny without contact	172,300	73,800	1:1.02

NOTE: Detail may not add to total shown because of rounding. Ratios calculated from unrounded figures.
 ¹Because of data processing problems, a manual weighting procedure was used for estimating the number of incidents of personal larceny without contact. Since it was not feasible to perform an idjustment for cases involving more than one victim, the estimated number of incidents may be slightly inflated.



	All vict:	imizations					Invol	ving s	trangers	
Type of crime	Number	Rate	1	 		•	Numbe	r	Rate	
Crimes of violence	28,600	53					20,90	0	39	
Rape	1,100	. 2					80	0	1	
Completed rape	300	1					¹ 10	0	1 Z	
Attempted rape	800	2					70	ן כ	1	
Robbery	6,200	11					5,50	0	0 10	
Robbery and attempted robbery	-									
with injury	2,100	4					1,80		3	
From serious assault	1,000	2			,		1,00		2	
From minor assault	1,100	2	1				90		2	
Robbery without injury	2,000	4					1,90		. 3	
Attempted robbery without injury	2,000	4					1,60		3	
Assault	21,300	39					14,60		27	
Aggravated assault	8,500	16					5,90		11	
With injury	2,600	5					1,70		3	
Attempted assault with weapon	5,800	11					4,30		8	
Simple assault	12,900	24					8,70		16	
With injury	2,900	5					1,80	0 1	- 3	
Attempted assault without										
weapon	9,900	18					6,90	0 .	13	

Table 3. Personal crimes of violence: Number and rate of victimizations, by type of crime and victim-offender relationship

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NOTE: Detail may not add to total shown because of rounding. Z Less than 0.5 per 1,000. ¹Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

Involving nonstranger				
 Number	Rate			
7,700	14			
300	1			
1 200	¹ Z			
¹ 200	1 Z 1 Z			
700	1			
300	1			
1100	¹ Z			
300	1 Z 1 Z			
1200	1 Z			
¹ 200	1 Z			
6,700	12			
2,500	. 5			
900	2			
1,600	3			
4,200	5 2 3 8 2			
1,100	2			
3,100	6			

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Table 4. Personal crimes: Percent distribution of victimizations, by selected characteristics of victims and type of crime

Character	istic		· · · · · · · · ·	All	persona	il cri	mes	()	rimes	of vio	lence	Crimes	of	theft
Sex Male (Female	(48) (52)				56 41					65 35		· · · · · · · · · · · · · · · · · · ·	53 47	
Race White Black Other	(90) (7) (3)				92	7. 1				91 7 2			92 7 2	
Age 12-15 16-19 20-24 25-34 35-49 50-64 65 and	(9) (14) (20) (20) (17) over	(11)			1/ 18 20 21 1/ 5	3) 				18 20 21 20 11 7 3			13 18 20 22 15 10 3	

NOTE: Numbers in parentheses refer to percent in the group. Detail may not add to 100 percent because of rounding.

Table 5. Personal crimes of violence: Percent of victimizations involving strangers, by type of crime and selected characteristics of victims

		Sex		R	ace
Type of crime	Both sexes	Male	Female	White	Black
Crimes of violence	73	78	64	74	53
Rape	71	1	71	71	² 100
Robbery	89	89	89	89	94
Robbery and attempted					
robbery with injury	84	85	83	83	² 100
From serious assault	92	94	286	92	2100 °
From minor asgault	77	70	82	74	² 100
Robbery without injury	92	.92	92	92	² 100
Attempted robbery without					
injury	91	90	94	92	₽75
Assault	68	75	56	70	41
Aggravated assault	70	75	59		40
With injury	64	73	38	73 66	°19
Attempted assault with			•		
weapon	73	76	66	77	43
Simple assault	67	74	54	68	°43
With injury	62	74	54 46	60	266
Attempted assault					
without weapon	69	74	58	70	°33

¹No rapes of males were recorded. ²Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

Table 6. Personal crimes of violence: Percent of victimizations involving strangers, by type of crime and sex and race of victims

Type of crime	
Crimes of violence Rape	
Robbery	
With injury	

With injury Without injury Assault Aggravated assault Simple assault

Table 7. Personal assault: Percent of victimizations involving strangers, by race and age of victims

Race and age	
All races ¹ 12-15 16-19 20-24 25-34 35-49 50-64 65 and over	4
White 12-15 16-19 20-24 25-34 35-49 50-64 65 and over	
Black 12-15 16-19 20-24 25-34 35-49 50-64 65 and over	
¹ Includes dat ² Estimate, ba	

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	Type of crime	
	Crimes of violence ¹ Robbery	
	Assault	

Includes data on rape, not shown separately.

	Ma	le	Fem	
1	White	Black	White	Black
منصحب	79	58	165	143
	3	2	71	1100
	89	92	88	1 100
	83	¹ 100	81	1 100
	91	189	92	¹ 100
	76	47	58	125
	77	50	64	111
	75	142	54	143

¹Estimate, based on about 10 or fewer sample cases, is statistically unreliable. ³No rapes of males were recorded.

Â	l assaults	Aggravated a	issault	Simple as:	sault
	59 71 65 78 68 64 86	61 75 62 84 67 61 79		58 68 68 75 69 65 °100	
	59 73 68 79 71 64 85	64 79 68 85 70 63 77		56 67 68 76 71 65 *100	
i it	² 27 ² 58 ² 28 ³ 50 ² 28 ² 68 ² 100	*16 *50 *33 *100 *52 *100		² 39 ³ 67 0 ² 39 ² 100 0	

ner" races, not shown separately. Nout 10 or fewer sample cases, is statistically unreliable.

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Table 8. Personal crimes of violence: Percent distribution of victimizations involving nonstrangers, by type of crime and nature of relationship

na li	Related and/or well	known	Casually acquainted
· · · ·	49		51
	41		59
	50		50

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Table 9. Personal crimes of violence: Percent distribution of single-offender victimizations, by type of crime and perceived race of offender

			Perceive	i race of offe	of offender		
Type of crime	W	White Bl		Other		Not known and nut available	
Crimes of violence Rape Completed rape Attempted rape Robbery with injury Robbery with injury Assault Aggravated assault Simple assault		65 76 188 71 41 56 34 70 68 71	26 124 113 51 36 57 21 25 18	7 0 0 17 17 16 7 6 8		2 0 0 12 0 13 2 11 12	

NOTE: Detail may not add to 100 percent because of rounding. ¹Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

Table 10. Personal crimes of violence: Percent distribution of single-offender victimizations, by type of crime, race of victims, and perceived race of offender

	<u> </u>		Perceiv	ed race of off	ender
Type of crime and race of	victims	White	Black	Other	Not known and not available
Crimes of violence White Black		70 19	22 74	127	1 <u>4</u>
Rape White Black		76 0	124 0	0 0	0 0
Robbery White Black		43 19	50 158	16 112	12 112
Robbery with injury White Black		60 0	32 1100	38 0	0 0
Robbery without injur White Black	y	35 124	58 148	15 114	12 114
Assault White Black		76 119	15 78	7 0	12 13
Aggravated assault White Black		○ 78 116	15 84	6 0	*1 0
Simple assault White Black		75 124	15 70	8 0	12 17

NOTE: Detail may not add to 100 percent because of rounding. ¹Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

Table 11. Personal crimes of violence: Percent distribution of multipleoffender victimizations, by type of crime and perceived race of offenders

Type of crime

Crimes of violence Rape Robbery Robbery with injury Robbery without inju Assault Aggravated assault Simple assault

Z Less than 0.5 percent. ¹Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

	. <u>.</u> .	Perceived race of offenders						
Type of crime and race of victims	All	white	All black	AIJ	other	Mixed races		known and available
Crimes of violence1						· · · ·		
White		47	28		11	13		°1
Black		0	68		0	² 32		0
Robbery								
White		34	43 ² 82		56	14		°3
Black		0	² 82		0	°18		0
Assault								
White		51	23		13	13		² Z
Black		0	°52		0	² 48		0

¹Includes data on rape, not shown separately. ²Estimate, based on about or fewer sample cases, is statistically unreliable.

Table 13. Personal crimes of violence: Percent distribution of singleoffender victimizations, by type of crime and perceived age of offender

Type of crime

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Crimes of violence Rape Robbery Robbery with injury Robbery without injury Assault Aggravated assault Simple assault

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	Perceived race of offenders									
	All white	All black	All other	Mixed races	Not known and not available					
	44	30	11	14	11					
	1 61	13	² 13	³ 13	Ö					
	31	45	17	14	13					
	36	44	111	110	ō					
iry	27	46	14	17	15					
-	49	24	13	14	1 Z					
	45	25	14	15	17					
	52	24	12	12	ō					

NOTE: Detail may not add to 100 percent because of rounding.

Table 12. Personal crimes of violence: Percent distribution of multipleoffender victimizations, by type of crime, race of victims, and perceived race of offenders

Perceived age of offender										
	Under 12	Total 12-20	12-14	15-17	18-20	21 and over		known and available		
	11 0 11 0	33 6 39 36	9 0 16 17	12 0 15 12	12 16 18 17	64 94 58 61		2 0 13 13		
	11 11 12 0	40 33 32 34	15 10 7 12	16 12 12 12	19 11 13 10	56 64 64 63		12 2 12 13		

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NOTE: Detail may not add to 100 percent because of rounding. ¹Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

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Table 14. Personal crimes of violence: Percent distribution of singleoffender victimizations, by type of crime, age of victims, and perceived age of offender

		Perceived age of offender				
Type of crime and age	e of victims	Under 12	12-20	21 and over	Not known and not available	
Crimes of violence',			: •			
12-19		°2	64	31	°3	
20-34		0	15	84	°2	
35-49		0	15	81	24	
50-64		0	26	72	°2	
65 and over		· Õ	°38	62	õ	
Robbery		-				
12-19		² 2	55	38	24	
20-34		õ	19	38 81	ō	
35-49		õ	29	271	ŏ	
50-64		ñ	°34	255	² 10	
65 and over		õ .	274	°26	. 0	
Assault			14			
12-19		² 2	70	26	² 2	
20-34		õ	15	83	32	
35-49		Ň	<i></i> ∞213	82	· · · · · · · · · · · · · · · · · · ·	
		i i i	° ² 21	79	0	
50-64		Š	² 12	°88		
65 and over		U	-12	~ 60	0	

NOTE: Detail may not add to 100 percent because of rounding. ¹Includes data on rape, not shown separately. ²Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

Table 15. Personal crimes of violence: Percent distribution of multipleoffender victimizations, by type of crime and perceived age of offenders

	Perceived age of offenders						
Type of crime	All under 12	All 12-20	All 21 and over	Mixed ages	Not known and not available		
Crimes of violence	0	50	17	30	12		
Rape	.0	0	148	139	1 13		
Robbery	0	54	18	25	13		
Robbery with injury	0	51	1 ₁₃	33	13		
Robbery without injury	0	56	22	19	13		
Assault	0	51	16	32	12		
Aggravated assault	0	51	14	33	12		
Simple assault	0	51	17	31	11		

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NOTE: Detail may not add to 100 percent because of rounding. ¹Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

Crimes of violence ¹ 12-19 20-34 35-49 50-64 65 and over Robbery 12-19 20-34 35-49 50-64 65 and over Assault 12-19 20-34 35-49 50-64 65 and over		Type of crime and age of victims
35-49 50-64 65 and over Assault 12-19 20-34 35-49 50-64		12-19 20-34 35-49 50-64 65 and over Robbery 12-19
	-	35-49 50-64 65 and over Assault 12-19 20-34 35-49

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NOTE: Detail may not add to 100 percent because of rounding. ¹Includes data on rape, not shown separately. ²Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

Table 17. Personal crimes: Victimization rates for persons age 12 and over, by type of crime and sex of victims

Type of crime	Male (258,400)		 Female (283,800)
Crimes of violence	72			 35
Rape	Ó			1
Robbery	17			#
Robbery and attempted robbery				. 1
with injury	5			2
From serious assault	á			11
From minor assault	2			-1
Robbery without injury	ŝ			2
Attempted robbery without injury	ĥ			2
Assault	56			2
Aggravated assault	23			24
With injury				9
Attempted assault with weapon	16			2
Simple assault	32			6
With injury	6			16
Attempted assault without weapon	26			4
	20			11
rimes of theft	157			127
Personal larceny with contact	4		1. A A	-~1
Purse snatching	0			
Attempted purse snatching	0			7
Pocket picking	4			2
Personal larceny without contact	153			121

shown because of rounding. ¹Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

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Table 16. Personal crimes of violence: Percent distribution of multipleoffender victimizations, by type of crime, age of victims, and perceived age of offenders

			the second s	the second s
	Per	ceived age o	f offenders	
All under 12	All 12-20	All 21 and over	Mixed ages	Not known and not available
0 0 0 0	72 27 35 222 255	24 29 38 238 0	22 42 27 234 230	² 2 22 0 26 215
0 0 0 0 0	80 ² 25 ² 72 ² 22 ² 65	0 36 228 239 0	² 15 39 0 ² 26 ² 35	² 5 0 0 ² 13 0
	71 31 226 222 348	°5 24 °38 °37 0	24 44 *36 *41 *26	² 1 ² 1 0 0 ² 26

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		(Rate per 1,000 r	esident population in e	each group)	
Type of crime	12-15 (49,700)	16–19 (50,000)	2024 (73,600)	25–34 (107,700)	35–49 (107,800)
Crimes of violence Rape Robbery Robbery and attempted robbery	105 0 20	114 6 29	84 7 17	53 12 10	28 ¹ Z 4
with injury Robbery without injury Attempted robbery without injury Assault Aggravated assault With injury Attempted assault with weapon Simple assault	8 1 85 28 1 1 57	8 8 79 38 11 28 41	6 7 4 59 25 7 18 34	3 3 40 14 4 10 26	12 11 11 24 9 3 6
With injury Attempted assault without weapon	2 41	11 30	7 28	20 5 21	3 12
Crimes of theft Personal larceny with contact Purse snatching Pocket picking Personal larceny without contact	199 9 11 8 190	270 11 14 7 259	206 7 12 5 198	157 4 12 3 153	180 2 11 11 106

Table 18. Personal crimes: Victimization rates for persons age 12 and over, by type of crime and age of victims

NOTE: Numbers in parentheses refer to population in the group. Detail may not add to total shown because of rounding. Z Less than 0.5 per 1,000. ¹Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

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	50-64 (93,600)	65 and over (59,800)	
	21 ¹ 2 6	15 🖷	
	1 Z	·· 0 S	
	6	6 🗳	
	12	Victimization Surveys	
_	12	11 S	
· ·	12	11 5	
	12 12 12 15 5	13 11 11 9 6 12	
	5	6 0	
	1 1	¥2 5	
	4	14	
	10	13 Y	
	12	11 =	
	4 10 ¹ 2 8	12 D	
	81 3 12 11	11 in San Diego	
	3	4 🗖	
	12	⁴ ¹ 2 ¹ 0	
	1 1	12 0	
	78	28	

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 Table 19. Personal crimes: Victimization rates for persons age 12 and over, by type of crime and race of victims

(Rate per 1,000 resident population age 12 and over)

Type of crime	White (487,100)	Black (39,900)
Crimes of violence Rape	53 2	47
Robbery	11	10
Robbery and attempted robbery		· · · · · · · · · · · · · · · · · · ·
with injury	4	13
From serious assault	2	11
From minor assault	2	11
Robbery without injury	4	15
Attempted robbery without injury	4	13
Assault	40	36
Aggravated assault	15	22 13
With injury Attempted assault with weapon	2 10	19
Simple assault	25	14
With injury	5	14
Attempted assault without weapon	19	10
Crimes of theft	144	126
Personal larceny with contact	5	12
Purse snatching	2	17
Pocket picking	ŝ	11
Personal larceny without contact	139	124

NOTE: Numbers in parentheses refer to population in the group. Detail may not add to total shown because of rounding.
 ¹Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

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	(Rate per 1,000 resident population age 12 and over)						· · · · · · · · · · · · · · · · · · ·		
Type of crime	Less than	\$3,000-	\$7,500-	\$10,000-	\$15,000-	\$25,000	Not		
	\$3,000	\$7,499	\$9,999	\$14,999	\$24,999	or more	available		
	(42,600)	(115,300)	(61,500)	(127,200)	(117,900)	(46,600)	(31,100)		
Crimes of violence	100	62	49	44	47	36	40		
Rape	7	4	11	¹ Z	11	12	0		
Robbery	29	16	9	8	9	14	17		
Robbery and attempted robbery with injury Robbery without injury Attempted robbery without injury Assault Aggravated assault With injury Attempted assault with weapon Simple assault With injury Attempted assault without weapon	11 8 10 64 27 9 19 36 9 27	6 5 42 21 6 14 22 4 17	12 13 14 40 19 6 13 21 14 17	3 12 36 10 4 7 25 5 21	3 2 4 37 14 4 10 23 6 17	11 12 11 30 11 14 7 19 6 13	12 15 0 33 10 2 8 23 17 16		
Crimes of theft	158	139	129	136	150	173	95		
Personal larceny with contact	11	7	13	4	4	14	16		
Purse snatching	8	3	12	11	11	11	11		
Pocket picking	13	4	13	3	2	13	15		
Personal larceny without contact	147	132	12	132	146	169	89		

Table 20. Personal crimes: Victimization rates for persons age 12 and over, by type of crime and annual

NOTE: Numbers in parentheses refer to population in the group. Detail may not add to total shown because of rounding. Z Less than 0.5 per 1,000. ¹Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

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family	income	öf	victims	20

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Type of crime	Never married (161,300)	Married (302,300)	Widowed (30,800)	Divorced and separated (45,200)	Not available (2,600)
Crimes of violence	96	30	19	79	130
Rape	4	. 1	0	15	0
Robbery	20	6	10	18	1 10
Robbery and attempted robbery					
with injury	6	2	17	7	¹ 10
From serious assault		1	12	°4	ō
From minor assault	3	1	15	13	°10
Robbery without injury	6	3	11	13 15	ō
Attempted robbery without	•				
injury	7	2	13	16	Ó
Assault	72	23	8	56	120
Aggravated assault	28	10	12	22	110
With injury	10	2	õ	7	10
Attempted assault with	10		•		
weapon	18	7	12	14	0
Simple assault	44	13	17	34	110
With injury	11	<u>, 1</u>	1 <u>4</u>	11	ō
With injury		2	4		Ũ
Attempted assault without		12	13	23	1 10
weapon	33	16	2	-	
Crimes of theft	222	104	50	166	190
Personal larceny with contest	8	3	18	6	0
Purse snatching	2	1	6	5	0
Pocket picking	6	2	12	12	5 ° O
Personal larceny without					- 14 T
contact	214	101	42	160	190

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Table 21. Personal crimes: Victimization rates for persons age 12 and over, by type of crime and marital status of victims

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NOTE: Numbers in parentheses refer to population in the group. Detail may not add to total shown because of rounding. ¹Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

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Table 22. Personal crimes: Victimization rates for persons age 12 and over, by sex and age of victims and type of crime 🛛 🕅

	• • • • • • • • • • • • • • • • • • •	· · · · · · · · · · · · · · · · · · ·		Crimes o Robbery	f violence		Assault	<u>,</u>
Sex and age	All personal crimes of violence	Rape	All rob- beries	Robbery with injury	Robbery without injury	All assaults	Aggravated assault	Simple assault
Male 12-15 (26,000) 16-19 (24,300) 20-24 (35,500) 25-34 (52,900) 35-49 (51,900) 50-64 (42,700) 65 and over (25,000)	133 154 112 68 39 34 18	0 0 0 0 0 0	29 43 26 16 14 10 13	12 12 17 5 11 24 11	17 31 19 11 ¹ 2 7 12	104 112 86 52 35 23 15	36 56 36 21 14 6 12	66 56 50 32 21 17 13
Female 12-15 (23,700) 16-19 (25,700) 25-24 (38,100) 25-34 (54,700) 35-49 (55,900) 50-64 (50,900) 65 and over (34,800)	74 77 57 38 18 10 13	0 11 14 14 12 1 1 0	110 17 9 5 14 12 7	13 14 15 12 12 0 15	16 13 14 13 12 12 12	64 48 34 28 14 8	17 22 14 8 5 1 ₄ 12	48 27 20 21 14 13

NOTE: Numbers in parentheses refer to population in the group. Detail may not add to total shown because of rounding. Z Fewer than 0.5 per 1,000. ¹Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

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Cri	mes of the	Ct	Ž.
All personal crimes of theft	Personal larceny with contact	Personal larceny without contact	ninal Vict
222 309 243 158 107 84 45	18 12 17 14 12 11 13	214 297 236 154 105 83 42	Criminal Victimization Surveys in San Diego
174 233 171 156 110 78 24	19 10 8 5 13 5 15	164 223 163 151 106 73 13	in San Diego

Table 23. Personal crimes: Victimization rates for persons age 12 and over, by type of crime and sex and race of victims

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	Mal	e	Fem	le
Type of crime	White (232,400)	Black (18,600)	White (254,700)	Black (21,300)
crimes of violence	72	72	36	26
Rape	0	0	4	11
Robbery	17	17	7	15
With injury	5	14	3	11
Without injury	11	13	4	14
Assault	56	55	25	20
Aggravated assault	22	35	9	111
Simple assault	34	20	17	19
rimes of theft	159	149	130	107
Personal larceny with contact Personal larceny without	4	13	4	11
contact	155	146	124	106

NOTE: Numbers in parentheses refer to population in the group. Detail may not add to total shown because of rounding.
 ¹Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

Table 24. Personal crimes: Victimization rates for persons age 12 and over, by sex and marital status of victims and type of crime

(Rate per 1,000 resident population age 12 and over)

				Crimes of	violence				Cri	nes of thef	i
Sex and marital status	All personal crimes of violence	Rape	All rob- beries	Robbery Robbery with injury	Robbery without injury	All assaults	Assault Aggravated assault	Simple	All personal crimes of theft	Personal larceny with contact	Persona larceny without contact
Male Never married (87,300)	121	0	29	8	20	92	39	54	249	.0	241
Married (149,000)	41	ŏ	ĨŔ	3	6	32	13	19	105	2	103
Widowed (4,600)	41 34	Õ.	1 ₁₁	16	16	123	ō	123	151	õ	1 ₅₁
Divorced and		, T									
separated (16,200)	113	0	27	10	18	86	41	45	165	12	164
Not available (1,200)	113 16	0	27 12	10 12	0	14	41 12	45	1 124	0	1 124
emale		0									
Never married (74,100)	66	8	9	4	5	48	15	33	189	7	182
Married (153,300)	19	2	Ĺ.	13	3	13	6	7	104	Ĺ.	- 99
Widowed (26,200)	16	õ	10	17	13	16	12	14	49	19	- 41
Divorced and											
separated (28,900)	59	17	12	15	17	39	12	28	167	9	158
Not available (1,400)	0		0	0	0	0	0	0	158	0	158

¹Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

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Table 25. Personal crimes: Victimization rates for persons age 12 and over, by race and age of victims and type of crime 🐕

	· · · · · · · · · · · · · · · · · · ·	Crimes of violen	se			Crimes of theft	 - <u></u>
Race and age	All personal crimes of violence	Robber	y As	sseult	All personal crimes of theft	Personal larceny with contact	Personal larceny without contact
White 12-15 (41,800) 16-19 (43,300) 20-24 (66,900) 25-34 (97,400) 35-49 (93,700) 50-64 (87,100) 65 and over (56,900)	112 117 84 55 29 21 14	23 30 18 10 4 6 5		89 80 58 42 25 15 9	212 288 210 159 113 79 32	9 12 8 4 ² 3 3 2 4	203 276 202 155 110 76 28
Hack 12-15 (5,300) 16-19 (5,200) 20-24 (4,800) 25-34 (6,800) 35-49 (9,800) 50-64 (5,000) 65 and over (2,400)	55 93 100 ⁹ 27 26 ⁹ 21 ² 23	⁹ 4 221 216 211 28 21 28 25 211		50 72 78 ³¹⁶ ²¹⁸ ²¹⁸ ²¹²	115 146 196 157 97 103 *52	0 0 ² 4 ² 3 0 ² 10	115 146 196 153 95 103 ⁹ 42

NOTE: Numbers in parentheses refer to population in the group. Detail may not add to total shown because of rounding. ¹Includes data on rape, not shown separately. ²Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

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Table 26. Personal crimes: Victimization rates for persons age 12 and over, by race and annual family income of victims and type of crime

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			rimes of violence			Crimes of theft	
ice and income		All personal crimes of violence ²	Robbery	Assault	All personal crimes of theft	Personal larceny with contact	Personal larceny without contact
hite Less than \$3,000 (36,200) \$3,000-\$7,499 (100,300) \$7,500-\$9,999 (53,000) \$10,000-\$14,999 (113,600) \$15,000-\$24,999 (111,000) \$25,000 or more (45,300) Not available (27,700)		108 64 48 45 48 35 42	32 15 10 8 5 ² 4 28	69 44 37 36 38 29 34	173 137 132 139 153 174 91	12 8 23 4 24 24 24 26	161 129 130 135 149 170 86
ack Less than \$3,000 (5,100) \$3,000-\$7,499 (11,300) \$7,500-\$9,999 (6,500) \$10,000-\$14,999 (9,300) \$15,000-\$24,999 (4,300) \$25,000 or more (800) Not available (2,600)		52 50 65 41 °31 °39 °30	*1C *21 *4 *5 *12 0 0	236 29 61 35 219 269 269 230	51 158 134 120 113 °168 148	0 22 0 23 0 0 210	51 156 134 118 113 °168 138
¹ Includes data on rape, not si ² Estimate, based on about 10 (hown separa or fewer sa	ately. ample cases, is st			ause of rounding.		
¹ Includes data on rape, not sl ² Estimate, based on about 10 o	hown separ or fewer s	ately. ample cases, is st					
¹ Includes data on rape, not sl ² Estimate, based on about 10 o	hown separa	ately. ample cases, is st					
Includes data on rape, not sl ^a Estimate, based on about 10 o	hown separa	ately. ample cases, is st					

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Table 27. Personal crimes: Victimization rates for persons age 12 and over, by race, sex, and age of victims and type of crime

(Rate per 1,000 resident population in each group)

Race, sex,	and age	Crimes	of violence	Crimes of theft
White Male 12-15 16-19 20-14 25-34 35-49	(21,800) (21,300) (32,200) (48,400) (45,400)		140 151 110 70 40 35	236 328 24,5 159 111 81
Female 12-15 16-19 20-24 25-34 35-49	(20,000) (22,100) (34,600) (49,000) (48,300)		18 81 84 58 40 19 10	46 250 177 160 115 77
65 an; Black Male 12-15 16-19	(2,300)		10 11 168 150	22 143 187 282
Female	(2,900) (4,800) (2,300) i over (1,000)		145 137 123 128	174 92 115 149
12-15 16-19 20-24 25-34 35-49 50-64	(3,000) (2,500) (3,900) (5,000)		37 36 54 14 15 19 19	115 115 145 103 93 154

NOTE: Numbers in parentheses refer to population in the group. ³Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

Table 28. Personal crimes of violence: Percent distribution of incidents, by type of crime and number of offenders

				Four or	Not known and
Type of crime	One	Two	Three	more	not available
Crimes of violence Rape Robbery	68 83 57	12 19 20	8 34 12	9 14 9	3 0 13
Robbery and attempted robbery with injury From serious assault From minor assault Robbery without injury Attempted robbery without injury Assault Aggravated assault With injury Attempted assault with weapon Simple assault With injury Attempted assault without weapon	48 46 50 59 64 70 65 61 67 73 66 76	24 125 123 18 16 9 8 16 9 10 10 14 9	16 115 16 18 10 7 7 10 6 7 10 6	19 18 10 17 19 10 13 19 10 8 19 10 8 19	13 16 0 18 0 3 6 11 8 12 0

NOTE: Detail may not add to 100 percent because of rounding. *Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

Type of crim	18
Crimes of vi Rape Robbery Assault	olence
Table 30.	Personal o victim, by
Type of crim	e
robbery From s From m Robbery Attempte injury Assault	olence and attempted with injury erious assault inor assault without injury d robbery witho

Assault Aggravated assault With injury Attempted assault wit weapon Simple assault With injury Attempted assault without weapon

¹Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

Table 31. Personal robbery and assault: Percent of victimizations in which victims sustained physical injury, by victim-offender relationship and type of crime

		,		
	· · · ·			
Relation	nship			

All victimizations Involving strangers Involving nonstrangers

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Table 29. Personal crimes of violence: Percent of incidents involving a single offender, by type of crime and victim-offender relationship

Involving strangers	Involving nonstrangers
61	86
81	93
 56	66
62	87

crimes of violence: Percent of incidents involving a single type of crime and victim-offender relationship

			-		
	All incidents				
	89		89		90
	96		99		89
	93		93		92
	94 94 94		93		97
	94		95		183
	94		92		100
,	91		93		177
nout					
	94		94		194
	87		94 86		90
	84		82		90
	.86		81		93
Lth					
	84		82		88
	84 89		89		90
	89		87		91
	•		01		1-
· . ·	90		89		90

 Robbery and	assault	Robbery	Assaul	t
28		35	26	
26		33	24	1
33		50	31	

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hour providences

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Table 32.	Personal robbery and assault: Percent of victimizations in which
	victims sustained physical injury, by selected
	characteristics of victims and type of crime

Characteri	stic	 Robbery	and assault	Robbery	Assault
Sex Male Female			27 31	 32 42	 25 28
Race White Black			28 21	35 124	26 20
Age 1215 1619 2024 2534 3549 5064 65 and or	Ver		36 27 26 24 28 20 44	40 27 33 148 129 161	35 27 23 22 25 117 133
Annual fam Less thar \$3,000-\$7 \$7,500-\$9 \$10,000-\$ \$15,000-\$ \$25,000 c Not avail	n \$3,000 7,499 9,999 \$14,999 \$24,999 pr more		31 28 23 26 30 31 26	38 36 123 43 31 125 125	28 25 24 23 29 32 26

¹Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

Table 33. Personal crimes of violence: Percent of victimizations in which victims sustained physical injury, received hospital care, and incurred medical expenses, by type of crime

Item		 Crimes	of	viol	ence1	 'S''	Robbery		Assault
Received hospital care Emergency room only				5			9		4
Overnight or longer				1			² 2		°1
Incurred medical expenses	3			5	. •	•	7	1.1.1	4

¹Includes data on rape, not shown separately. ²Estimate, based on about 10 or fewer sample cases, is statistically unreliable. ³Includes only those victimizations in which the victims knew with certainty that medical expenses were incurred and also knew, or were able to estimate, the amount of such expenses.

Chracteristic	Crimes of violence1	Robbery	Assault
Sex Male Female	5	8	4
Race White Black	5 25	8 25	4 25
Victim-offender relationship Involving strangers Involving nonstrangers	4	9 2)	3

Table 35. Personal crimes of violence: Percent distribution of victimizations in which victims incurred medical expenses, by amount

Amount¹

Less than \$50 \$50-\$249 \$250 or more

¹Includes only those victimizations in which the victims knew with certainty that medical expenses were incurred and also knew, or were able to estimate, the amount of such expenses.

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Survey Data Tables Table 34. Personal crimes of violence: Percent of victimizations in which victims received hospital care, by selected characteristics of victims and type of crime

•	Percent		
	43		
	35		
	22		

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Car.

Type of crime	Inside own h	още	Near own home	Inside no building	onresidential	or in park, , schoolground lot
All personal crimes	3		2		14	 53
Crimes of violence Rape Robbery	13 24 10		9 16 18		11 16 7	48 41 59
Robbery and attempted robbery with injury Robbery and attempted robbery	17		14		17	61
without injury Assault Aggravated assault Simple assault	11 13 14 12		14 10 11 10	9	7 13 10 15	58 45 48 44
Crimes of theft Personal larceny with contact Personal larceny without contact	0 0		11 13		15 32 14	55 38 55

6

Table 36. Personal crimes: Percent distribution of incidents, by type of crime and place of occurrence

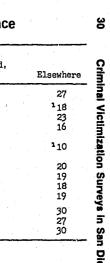
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... Represents not applicable. ¹Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

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Table 37. Personal crimes of violence. Percent distribution of incidents, by utilized many and the providence of utilized of contractions, and type of crime many and the providence of utilized of the providence						
Table 37. Personal crimes of violence: Percent distribution of incidents, by utilization of the set o		•				
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ble 37. Personal crimes of violence: Percent distribution of incidents, r utchmoffender relationship, place of occurrence, and type of crime the array of the strategy of th						
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ble 37. Personal crimes of violence: Percent distribution of incidents, y utilm offender relationship, place of occurrence, and type of orime transmit of the stress of th						
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y victim-offender relationship, place of occurrence, and type of crime taxes to the place to the place of th						
y vicini offender relationship, place of occurrence, and type of crime discretify of place the provide strategies discretify of place the provide strategies discretify of place the provide strategies discretify of place the provide strategies discretify of place discretify of place discretif	ble 37. Personal crimes of viol	lence: Percent distribution	of incidents.			
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ender some some some some some some some some	· · · · · · · · · · · · · · · · · · ·					
the one here the mean the set of		imes of violence' Robbery	Assault			
the accretion that half data is a set of the	ring strangers ide own home	8 9				
Set on park, plagement, space 42 53 bits contracting bits 25 42 53 bits contracting bits 25 59 bits contracting 10 percent distribution of incidents, by type of crime and geographic area of cocurrence 38. Personal crimes: Percent distribution of incidents, by type of crime and geographic area of occurrence Taxia other central city Tanewbergen 42 9 13 14 42 9 13 14 46 10 percent distribution of incidents, by type of crime and geographic area of occurrence Taxia other central city Tanewbergen 38. Personal crimes: Percent distribution of incidents, by type of 13 13 14 42 9 13 14 42 13 14 13 43 13 14 13 43 14 13 14 45 13 14 45 13 14 46 13 13 46 13 14 47 13 14 48 13 14 49 14 13 41 14 14 42	own home de nonresidential building		10 15			
high monthageneration of the state of the st	treet, or in park, playground, colground, or parking lot	- 4,				
is on the two in part, they could be to be considered and the two in part of the two in the two int	nhote	16 16	16			
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where 2	treet, or in park, playground,		31			
38. Personal crimes: Percent distribution of incidents, by type of crime and geographic area of occurrence	where	25 [°] 23				
B1 7 13 77 12 13 B1 5 14 B1 5 14 B1 13 B1 13 B1 14 B1 13 B1 14 B1 14 B1 14 B1 14 B1 13 B2 14 B1 13 B2 14 B1 13 B2 14 B2 13 B2 14 B2 14 B2 14 B2 14 B2 14 B2 14			Inside other central city	Elsewhere		
77 18 13 61 15 14 13 10 61 10 61 13 eparately. Suppose	••••••••••••••••••••••••••••••••••••••					
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	sparately.	/0 81				
	parately.	61 81				
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		:									
	Table 37. Personal crin	nes of violence: Percent	t distribution o	of incidents,							
	by victim-offender rela	tionship, place of occur	rence, and typ	be of crime							
	Relationship and place	Crimes of violence ¹	Pobhows	Assault					•		
		Grimes of violence-	Robbery								
	Involving strangers Inside own home	8	9	6		4 1		8 - C			
	Near own home Inside nonresidential building	9 12	77	10 15							
	On street, or in park, playground schoolground, or parking lot	und, 55 16	62 16	53 16							
	Elsewhere Involving nonstrangers	16		10				-			
	Inside own home Near own home	25 10	² 15 ² 15 ² 5	26 10							
	Inside nonresidential building On street, or in park, playgrou	8 	25	9				1			
	schoolground, or parking lot Elsewhere	32 25	≈ ⁴⁴ ≈23	31 24							
	1 Tnoludes date on ware	percent because of rounding.									
	NOTE: Detail may not add to 100 ¹ Includes data on rape, not sho ² Estimate, based on about 10 on									· · · · · · · · · · · · · · · · · · ·	
	Table 38. Personal crime	s: Percent distribution c	of incidents, by							•	
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of crime All personal crimes s of violence ¹ bery ault s of theft sonal larceny with contact	Table 38. Personal crime and g	s: Percent distribution of geographic area of occu Inside city of resid 81 79 77 81	of incidents, by Irrence	y type of crime Inside other centra 7 8		13 13 8					
of crime All personal crimes s of violence ¹ bery ault s of theft sonal larceny with contact sonal larceny without cont	Table 38. Personal crime and g	s: Percent distribution of geographic area of occu Inside city of resid 81 79 77 81 81 76	of incidents, by Irrence	Tinside other centra 7 8 15 5 6 14		13 13 8 14					
of crime All personal crimes s of violence ¹ bery ault s of theft sonal larceny with contact sonal larceny without cont	Table 38. Personal crime and g	s: Percent distribution of geographic area of occu Inside city of resid 81 79 77 81 81 76	of incidents, by Irrence	Tinside other centra 7 8 15 5 6 14		13 13 8 14					
of crime All personal crimes s of violence ¹ bery ault s of theft sonal larceny with contact sonal larceny without cont	Table 38. Personal crime and g	s: Percent distribution of geographic area of occu Inside city of resid 81 79 77 81 81 76	of incidents, by Irrence	Tinside other centra 7 8 15 5 6 14		13 13 8 14					
of crime ll personal crimes s of violence ¹ bery ult s of theft sonal larceny with contact sonal larceny without cont	Table 38. Personal crime and g	s: Percent distribution of geographic area of occu Inside city of resid 81 79 77 81 81 76	of incidents, by Irrence	Tinside other centra 7 8 15 5 6 14		13 13 8 14	Survey				
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of crime 11 personal crimes a of violence ¹ wery ult of theft nonal larceny with contact nonal larceny without cont	Table 38. Personal crime and g	s: Percent distribution of geographic area of occu Inside city of resident 81 79 77 81 81 76	of incidents, by Irrence	Tinside other centra 7 8 15 5 6 14		13 13 8 14					
of crime All personal crimes s of violence ¹ pery ault s of theft sonal larceny with contact sonal larceny without cont	Table 38. Personal crime and g	s: Percent distribution of geographic area of occu Inside city of resident 81 79 77 81 81 76	of incidents, by Irrence	Tinside other centra 7 8 15 5 6 14		13 13 8 14					
of crime All personal crimes s of violence ¹ pery ault s of theft sonal larceny with contact sonal larceny without cont	Table 38. Personal crime and g	s: Percent distribution of geographic area of occu Inside city of resident 81 79 77 81 81 76	of incidents, by Irrence	Tinside other centra 7 8 15 5 6 14		13 13 8 14					
of crime All personal crimes s of violence ¹ bery ault s of theft sonal larceny with contact sonal larceny without cont	Table 38. Personal crime and g	s: Percent distribution of geographic area of occu Inside city of resident 81 79 77 81 81 76	of incidents, by Irrence	Tinside other centra 7 8 15 5 6 14		13 13 8 14					
of crime All personal crimes s of violence ¹ bery ault s of theft sonal larceny with contact sonal larceny without cont	Table 38. Personal crime and g	s: Percent distribution of geographic area of occu Inside city of resid 81 79 77 81 81 76	of incidents, by Irrence	Tinside other centra 7 8 15 5 6 14		13 13 8 14					
of crime All personal crimes s of violence ¹ bery ault s of theft sonal larceny with contact sonal larceny without cont	Table 38. Personal crime and g	s: Percent distribution of geographic area of occu Inside city of resid 81 79 77 81 81 76	of incidents, by Irrence	type of crime		13 13 8 14					
of crime All personal crimes as of violence ¹ obery sult as of theft rsonal larceny with contact rsonal larceny without cont	Table 38. Personal crime and g	s: Percent distribution of geographic area of occu Inside city of resid 81 79 77 81 81 76	of incidents, by Irrence	Tinside other centra 7 8 15 5 6 14		13 13 8 14					
of crime All personal crimes as of violence ¹ obery sault as of theft rsonal larceny with contact rsonal larceny without cont	Table 38. Personal crime and g	s: Percent distribution of geographic area of occu Inside city of resid 81 79 77 81 81 76	of incidents, by Irrence	type of crime		13 13 8 14					
	Table 38. Personal crime and g	s: Percent distribution of geographic area of occu Inside city of resid 81 79 77 81 81 76	of incidents, by Irrence	type of crime		13 13 8 14					

		Crimes of vio	lence	Grimes of theft			
Reason	All personal crimes	All crimes of violence ¹ Robbe	ry Assault	All crimes of theft	Personal larceny with contact	Personal larceny without contact	
Nothing could be done; lack of proof Not important enough Police would not want to be bothered Too inconvenient or time consuming Private or personal matter Fear of reprisal Reported to someone else All other and not given	31 31 4 3 7 1 12	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	19 27 4 19 5 8 14	34 33 4 3 3 °Z 13 10	35 24 27 26 25 0 210 13	34 33 4 3 ² z 13 10	

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Table 39. Personal crimes: Percent distribution of reasons for not reporting victimizations to the police, by type of crime 🖇

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Z Less than 0.5 percent.
 ¹Includes data on rape, not shown separately.
 ²Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

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Survey Data Tables

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 Table 40. Personal crimes: Percent of victimizations reported to the police, by type of crime and victim-offender relationship

Type of crime	All victimizations	Involving strangers	Involving nonstrangers
All personal crimes	30	•••	
Crimes of violence Rape Robbery Robbery and attempted robbery with injury From serious assault From minor assault Robbery without injury Attempted robbery without injury Assault Aggravated assault With injury Attempted assault with weapon Simple assault With injury	40 52 46 58 72 46 52 28 38 49 51 49 51 48 30 43	42 57 47 61 73 48 52 29 39 53 51 53 53 30 39	35 141 38 144 163 138 150 117 35 40 50 34 32 49
Attempted assault without weapon Crimes of theft Personal larceny with contact Purse snatching Pocket picking Personal larceny without contact	26 26 37 58 25 25	27 38 59 25	25 0 0 0

... Represents not applicable. ¹Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

Table 41.	Personal crimes: Percent of victimizations reported to the police	,
	by type of crime and sex and race of victims	

	e na defensione en e	Sex	F	lace
Type of crime	Male	Female	White	Black
All personal crimes	29	31	30	31
Crimes of violence Rape Robbery Robbery and attempted	36 1 38	49 53 64	40 54 45	52 0 73
robbery with injury From serious assault From minor assault Robbery without injury	50 65 ₽25 46	73 ² 100 65 65	59 73 46 48	² 60 ² 60 ² 60 ² 90
Attempted robbery without injury Assault Aggravated assault With injury Attempted assault with	22 35 45 45	² 47 44 59 66	27 37 49 53	// ² 50 47 50 ³ 46
weapon Simple assault With injury Attempted assault without weapon	45 27 32 26	56 36 56 28	47 30, 43 27	51 ² 43 ² 17 ² 33
Crimes of theft Personal larceny with contact Purse snatching Pocket picking	25 ³ 22 1 ² 22	26 48 58 30	26 38 58 25	23 ² 71 ² 100 60
Personal larceny without contact	26	25	26	23

¹No crimes against males were recorded in this category. ²Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

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 Table 42. Personal crimes: Percent of victimizations reported to the police, by type of crime and age of victim

	· · · · · · · · · · · · · · · · · · ·				
Type of crime	12-19	20-34	35-49	50-64	65 and over
All personal crimes	20	32	38	37	41
Crimes of violence ¹ Robbery	32 31	41 56	56 72	43 29	67 82
Robbery and attempted robbery with injury	37	71	°90	°31	² 86
Robbery and attempted robbery without injury Assault Aggravated assault Simple assault	29 31 42 23	49 36 46 30	² 57 53 67 44	² 28 49 57 45	² 77 58 78 ² 17
Crimes of theft Personal larceny with contact	15 ² 14	28 54	34 ² 48	35 ² 59	30 ²27
Personal larceny without contact	15	28	33	34	30

¹Includes data on rape, not shown separately. ²Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

Table 43. Personal crimes of violence: Percent of victimizations in which
victims took self-protective measures, by type of crime and
victim-offender relationship

Type of crime	All victimization	Involving ns stranger	
Crimes of violence	69	69	70
Rape	81	81	81
Robbery Robbery and attempted robbery	62	62	65
with injury	63	62	168
From sericus assault	66	66	163
From minor assault	60	57	169 150
Robbery without injury	42	41	172
Attempted robbery without injury	83	84	
Assault	70	70	70
Aggravated assault	73	75	70
With injury	73	75 74	69 70
Attempted assault with weapon	68	67	70
Simple assault	68	67	
With injury	77	75	79
Attempted assault without weapon	66	65	67

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¹Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

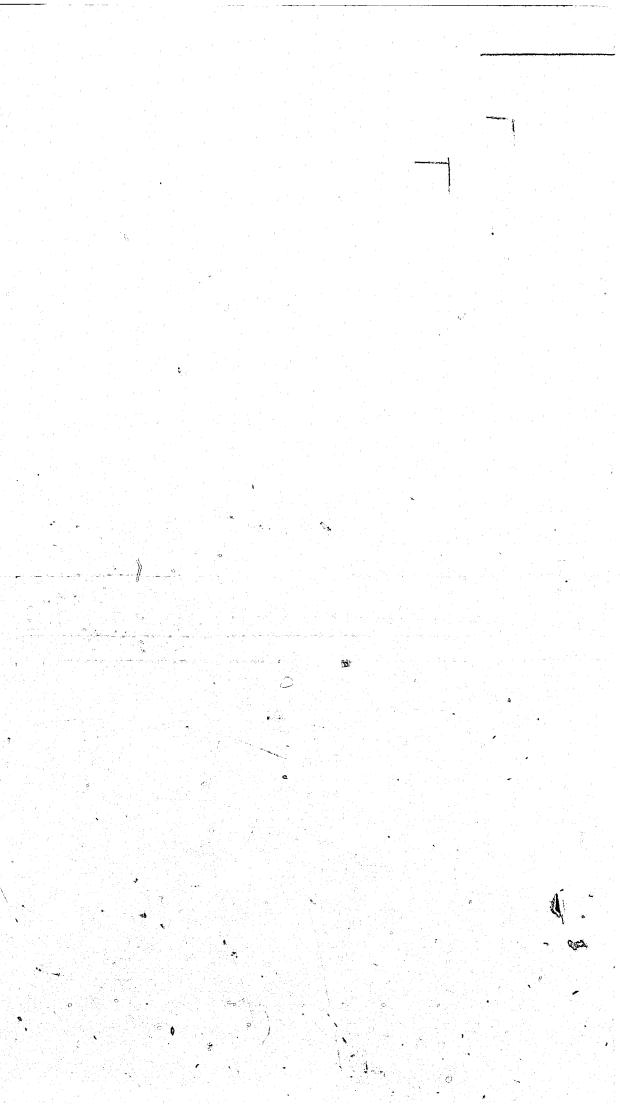


Table 44	. Personal crimes o				which victims to ad type of crime		ive measures	,
				Robberv			Assault	
haracteristic	Crimes of violence	Rape	All robberies	With injury	Without injury	All assaults	Aggravated	S
ex Male	69	1	63	67	61	71	75	

Characteristic	Crimes	of violence	Rape	All robberies	With injury	Without injury	All assaults	ASSAL
Sex Male Female		69 68	1 82	63 61	67 57	61 65	71 68	
Race White Black		70 56	81 °100	64 *51	63 280	64 ²42	71 57	
Age 12-19 20-34 35-49 50-64 65 and over		65 75 67 69 46	² 73 83 ² 100 ² 100 1	61 64 65 60 59	73 60 ² 50 263 248	55 66 278 259 277	66 77 66 72 ²38	

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¹No rapes were recorded for this group. ²Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

Table 45. Personal crimes of violence: Percent distribution of self-protective measures employed by victims, by type of measure and type of crime

			 		Rob	berv					Assau
Self-protective measure	Crimes d	of violence ¹	All r	obberies	Wit	h injury	Wi	thout injury	Al	l assaults	Ag
Used or brandished firearm or knife		3		°4		23 23		25		3	
Used physical force or other weapon		32		40		49		35		31	
Tried to get help or frighten offender		15		16		18		14		13	
Threatened or reasoned with offender		20		15		°13		17		21	
Nonviolent resistance, including evasion		30		25		18		29		33	

NOTE: Detail may not add to 100 percent because of rounding. ¹Includes data on rape, not shown separately. ²Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

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76 51		69 66
69 79 79 74 243	- - 	64 76 59 70 228

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 Table 46. Personal crimes of violence: Percent distribution of self-protective

 measures employed by victims, by selected characteristics of victims

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			Race		
Self-protective measure	Both sexes	Male	Female	White	Black
Used or brandished firearm or knife	- 3	4	12	3	16
Used physical force or other weapon	32	39	21	32	32
Tried to get help or frighten offender	15 🔬 🕔	7	27	16	18
Threatened or reasoned with offender	20	20	20	20	21
Nonviolent resistance, including evasion	30	30	30	30	33

NOTE: Detail may not add to 100 percent because of rounding. ¹Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

Table 47. Personal crimes: Percent of victimizations resulting in theft and/or damage loss, by type of crime

Type of crime		Percent			
All personal crimes		77			
Crimes of violence Rape Robbery		26 34 66			
Robbery and attempted robbery with injury Robbery without injury Attempted robbery without injury Assault Aggravated assault Simple assault		79 100 19 14 18 12			
Crimes of theft Personal larceny with contact Purse snatching Pocket picking Personal larceny without contact		95 90 72 100 96		· .	

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Type of crime	No monetary value	Less than \$10	\$10-\$49	\$50-\$249	\$250 or
All personal crimes	2	26	39	24	5
Crimes of violence ¹	11 25	23	30	19	7
Robbery		25	28	22	9
Robbery and attempted robbery with injury Robbery and attempted robbery	^a 5	20	37	20	28 28
without injury	² 5	28	21	23	² 10
Assault	20	23	30	15	² 5
Crimes of theft	1	27	40	24	₽4
Personal larceny with contact	² 2	28	40	20	₽4
Personal larceny without contact	1	27	39	24	4

Table 48. Personal crimes: Percent distribution of victimizations resulting in theft and/or damage loss, by type of crime and value of loss

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NAMES AND ADDRESS OF THE OWNER

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NOTE: Detail may not add to 100 percent because of rounding. ¹Includes data on rape, not shown separately. ²Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

Table 49. Personal crimes: Percent distribution of victimizations resulting in theft and/	or dar
by type of crime, race of victims, and value of loss	

Type of crime and race		No monetary value	 Less than \$10	\$10\$49	\$50-\$249		\$250 or ma
All personal crimes ¹		2	26	39	24		5
White Black		2 ² 1	27 16	38 44	. 23 32		5 23
Crimes of violence ¹ White <u>Black</u>		11 12 25	23 24 211	30 29 46	19 17 *33		7 8 0
Crimes of theft ¹ White Black	2	1 1 0	27 27 17	40 39 44	24 24 31	. <i>S</i>	4 23

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NOTE: Detail may not add to 100 percent because of rounding. ¹Includes data on "other" races, not shown separately. ²Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

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Table 50. Personal robbery and larceny: Percent distribution ofvictimizations resulting in theft loss, by value of stolenproperty, including cash, and race of victims

Type of crime and property value		All races ¹			Black
Robbery	·····				
No monetary value		² 2		°2	0
Less than \$10		27		30	0
\$10-\$49		27		27	°27
\$50-\$99		16		15	² 19
\$100-\$249		9		26	°42
\$250 or more		10		11	o
Not available		10		9	² 12
Personal larceny ³					
No monetary value		1		1	. 0
Less than \$10		27		28	17
\$10-\$49		41		41	46
\$50-\$99		12		12	17
\$100-\$249		12		12	14
\$250 or more		· L		L.	°3
Not available		2		2	°2

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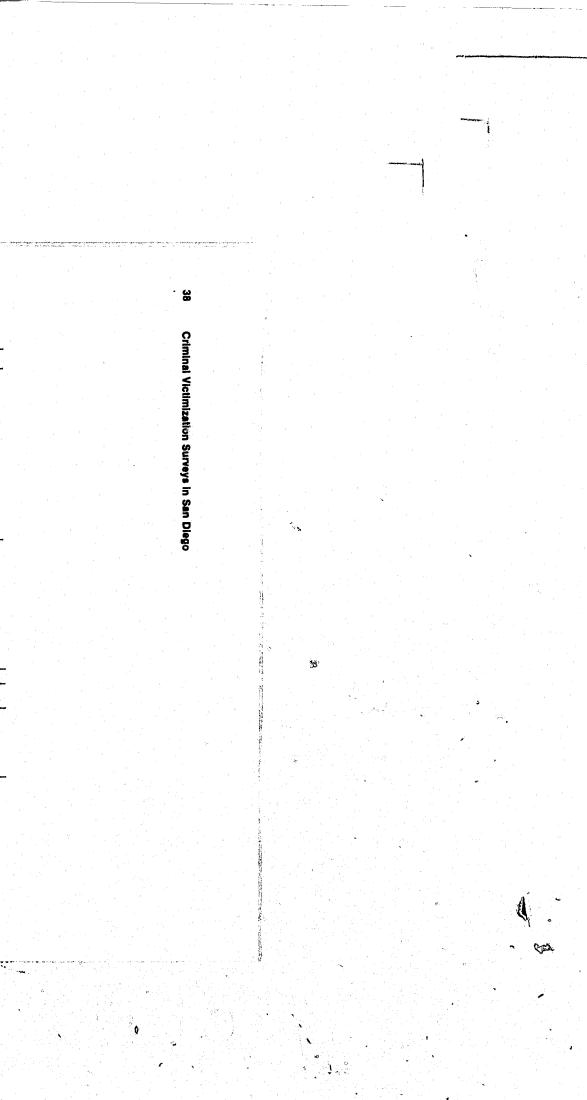
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NOTE: Detail may not add to 100 percent because of rounding. ¹Includes data on rape, not shown separately. ²Estimate, based on about 10 or fewer sample cases, is statistically unreliable. ³Includes both personal larcany with contact and personal larceny without contact.

Table 51. Personal robbery and larceny: Percent distribution of victimizations resulting in theft loss, by proportion of loss recovered

		Robbery	Personal larceny			
Proportion recovered	1		All personal larcenies	With contact	Without contact	
None		67	81	66	81	
All		16	9	11	9	
Some		17	11	23	10	
Less than half		16	4	11	3	
Half or more		14	5	19	4	
Proportion unknown		17	3	13	3	

NOTE: Detail may not odd to total shown, or to 100 percent, because of rounding. ¹Estimate, based on spout 10 or fewer sample cases, is statistically unreliable.



Survey Data Tables 39

Teble 52. Personal crimes: Percent of victimizations resulting in loss of time from work, by type of crime

and the second secon		 	
Type of crime		 Percent	· · · · · · · · · · · · · · · · · · ·
All personal crimes		5	·····
Crimes of violence Rape Robbery With injury Without injury Assault Aggravated assault Simple assault		9 120 13 22 8 7 11 4	
Crimes of theft Personal larceny with co Personal larceny without	ontact ; contact	15 4	

¹Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

Table 53. Personal crimes: Percent distribution of victimizations resulting in loss of time from work, by number of days lost and type of crime

Time lost	All personal crimes	Crimes of violence	Crimes of theft
Less than 1 day 1-5 days 6-10 days Over 10 days	49 36 14 8	29 45 16 14	67 28 11 12
Amount unknown and not available	1 4	16	12

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NOTE: Detail may not add to 100 percent because of rounding. ¹Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

Table 54. Personal crimes: Percent distribution of incidents, by type of crime and time of occurrence

			Nig	nttime		Not know
Type of crime	Daytime 6 a.m6 p.m.	Total	6 p.m midnight	Midnight- 6 a.m.	Not known	and not available
All personal crimes	51	42	25	11	6	7
Crimes of violence	51	48	36	12	0	11
Rape	120	77	59	118	0	13 11
Robbery	46	54	37	16	0	11
Robbery and attempted						
robbery with injury	41	58	42	17	0	11
From serious assault	41 1 ₁₃	87	42 63 123	124	0	0
From minor assault	66	33	123	¹ 10	0	0 11
Robbery without injury	50	49	42	17	0	11
Attempted robbery without						
injury	47	53	29	24	0	0
Assault	55	44	34	10	0	11
Aggravated assault	50	49	37	13	0	1Z
With injury	51	49	39	110	0	ō
Attempted assault with	-	77		77.0		
weapon	50	50	36	14	0	11
Simple assault	58	41	32	9	Ō	11
With injury	54	45	33	12	Ó	21
Attempted assault without						
weapon	59	40	32	8	0	11
Crimes of theft	50	40	21	11	8	10
Personal larceny with contact	67	32 130	29	13	0	1 1
Purse snatching	70 65	-30	130	0 15	0	12
Pocket picking	65	33	28	•>	0	-2
Personal larceny without			~			
contact	50	40	21	12	8	10

NOTE: Detail may not add to total shown, or to 100 percent, because of rounding. Z Less than 0.5 percent. *Estimate, based on about 10 or fewer sample cases, is statistically unreliable.



Table 55. Personal crimes of violence: Percent distribution of incidents, by victim-offender relationship, type of crime, and time of occurrence

			Nighttim	e	
Relationship and type of crime	Daytime 6 a.m6 p.m.	Total	6 p.m midnight	Midnight- 6 a.m.	Not known and not available
Involving strangers Crimes of violence ¹ Robbery Assault	48 44 52	51. 56 48	38 39 36	14 17 12	⁹ 1 ² 1 ² 1
Involving nonstrangers Crimes of violence ¹ Robbery Assault	59 61 62	40 39 38	31 ¤23 30	9 ² 16 8	°1 0 °1

NOTE: Detail may not add to 100 percent because of rounding. ¹Includes data on rape, not shown separately. ²Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

Table 56. Personal crimes of violence: Percent of incidents in which offenders used weapons, by type of crime and victim-offender relationship

Type of crime	All	incid	ents	Involving strangers	Involving nonstrangers
Crimes of violence Rape Robbery		37 115 43		38 114 46	33 118 123
Robbery and attempted robbery with injury Robbery without injury Attempted robbery without injury Assault ²		38 37 53 36		44 37 55 37	19 138 138 34

¹Estimate, based on about 10 or fewer sample cases, is statistically unreliable. ²Includes data on simple assault, which by definition does not involve the use of a weapon.

Table 57. Personal crimes of violence: Percent distribution of types of weapons used by offenders, by type of crime

Type of crime	Firearm	Knife	Other	Type unkr	IOWN
Crimes of violence ¹	22	38	35	4	
Robbery	23	48	24	25	
Robbery and attempted robbery with injury Robbery and attempted robbery	² 19	36	38	27	
without injury	25	53	19	² 4	
Aggravated assault	21	35	40	4	
With injury	² 7	20	68	² 5	
Attempted assault with weapon	27	41	29	² 3	

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NOTE: Detail may not add to 100 percent because of rounding. ¹Includes data on rape, not shown separately. ²Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

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Table 58. Personal crimes of violence: Percent distribution of types of weapons used by by type of crime and victim-offender relationship

		Involving	strangers			Involving	nonstrangers	
Type of crime	Firearm	Knife	Other	Type unknown	Firearm	Knife	Other	Type unknown
Crimes of violence ¹ Robbery Aggravated assault	24 24 23	38 47 33	34 24 39	5 25 25	17 25 17	41 °63 39	41 ² 32 42	² 2 0 ² 2

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NOTE: Detail may not add to 100 percent because of rounding. ¹Includes data on rape, not shown separately. ²Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

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Table 59. Household crimes: Number and rate of victimizations, by type of crime

	s)			
Type of crime		Number		Rate
Burglary		35,300		138
Forcible entry		12,100		47
Unlawful entry without for	e	15,000	and the second	59
Attempted forcible entry		8,200		32
Household larceny		48,500		190
Less than \$50		31,500		123
\$50 or more		12,200		48
Amount not available		1,200		5
Attempted larceny		3,600		14
Motor vehicle theft		6,300		25
Completed theft		4,100		16
Attempted theft		2,200		. 9

Table 60. Household crimes: Percent distribution of victimizations,by selected household characteristics and type of crime

Characteristic	All household crimes	Burglary	Household Larceny	Motor vehicle theft
Race of head of household White (91) Black (7) Other (2)	90 8 2	89 8 2	90 7 2	90 9 11
Age of head of household 12-19 (2) 20-34 (35) 35-49 (25) 50-64 (22) 65 and over (16)	3 45 26 18 7	3 44 26 18 8	3 46 26 19 6	14 50 28 15 73
Anzual family income Less than \$3,000 (11) \$3,000-\$7,499 (25) \$7,500-\$9,999 (12) \$10,000-\$14,999 (22) \$15,000-\$24,999 (18) \$25,000 or more (7) Not available (6)	10 23 13 23 20 7 4	12 24 11 22 18 8 4	10 22 14 23 21 7 4	8 24 15 23 22 4 *4
Temure Owned or being bought (53 Rented (47)) 49 51	50 50	50 50	39 61
Number of units in structure 12 (65) 2 (5) 3 (1) 4 (4) 5-9 (7) 10 or more (16) Other than housing units	64 6 1 4 8 15 15 1	64 6 1 3 8 14 2	65 5 1 4 8 15 1	55 9 12 14 7 21 1'10
Number of persons in househo 1 (25) 2-3 (49) 4-5 (20) 6 or more (5)		20 49 23 8	15 48 28 9	20 50 22 9

NOTE: Numbers in parentheses refer to percent of households in the group. Detail may not add to 100 percent because of rounding.
 ¹Estimate, based on about 10 or fewer sample cases, is statistically unreliable.
 ²Includes data on mobile homes, not shown separately.

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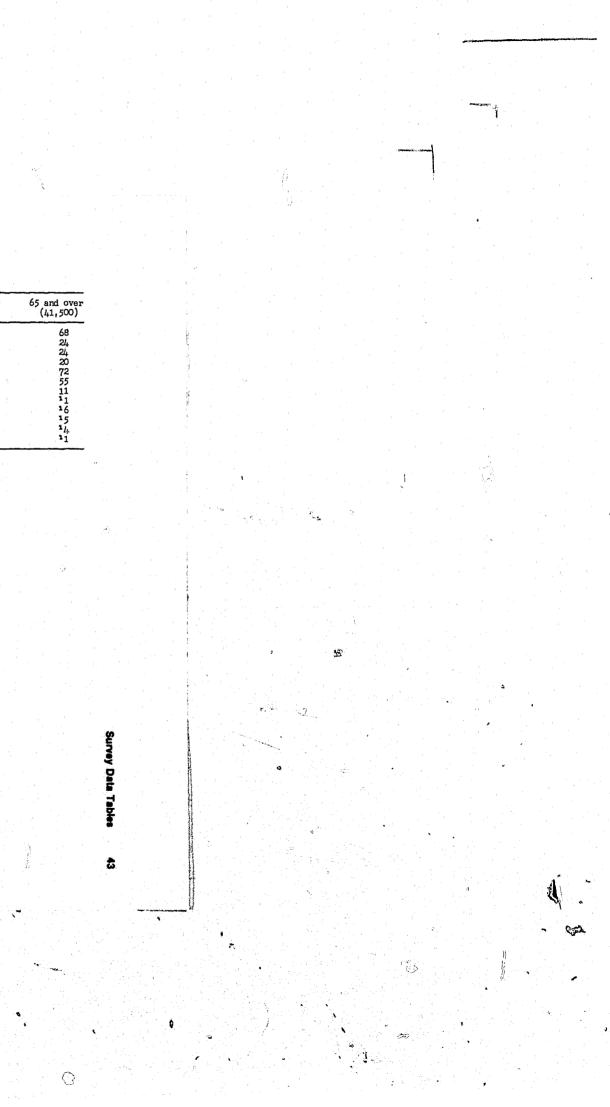
		(Rate per 1,000 househo	lds)	· · ·	
Type of crime	12-19 (5,500)	20–34 (90,000)	35-49 (62,900)	50-64 (55,600)	
Burglary Forcible entry Unlawful entry without fore Attempted forcible entry Household larceny Less than \$50 \$50 or more Amount not available Attempted larceny Kotor vehicle theft	223 79 105 139 281 140 118 0 123 144 133	173 63 68 41 247 160 64 5 17 35 22	147 42 74 31 201 131 52 5 14 28 16	117 42 48 27 165 104 38 7 17 17	

Table 61. Household crimes: Victimization rates, by type of crime and age of head of household

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NOTE: Numbers in parentheses refer to households in the group. Detail may not add to total shown because of rounding. ¹Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

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Table 62. Household crimes: Victimization rates, by type of crime and race of head of household

(Rate per 1,000 households)					
Type of crime	White (232,000)	Black (18,000)			
Burglary Forcible entry Unlawful entry without force Attempted forcible entry Household larceny Household larceny S50 or more Amount not available Attempted larceny Motor vehicle theft Completed theft Attempted theft	136 45 59 32 189 124 47 5 14 25 16 9	165 73 54 38 201 110 67 14 20 32 21 11			

NOTE: Numbers in parentheses refer to households in the group. Detail may not add to total shown because of rounding. ¹Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

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Type of crime	Less than \$3,000	\$3,000 - \$7,499	\$7,500-\$9,999	\$10,000-\$14,999	\$15,000-\$24,999	\$25,000 or more	Not available
	(28,000)	(63,200)	(29,900)	(55,800)	(46,100)	(16,900)	(15,600)
Burglary Forcible entry Unlawful entry without force Attempted forcible entry Household larceny Less than \$50 \$50 or more Amount not available Attempted larceny Motor vehicle theft Completed theft Attempted theft	152 55 61 36 165 103 47 17 9 18 11	134 53 53 29 170 105 48 4 12 24 15	136 48 53 34 222 157 42 42 19 31 20 10	140 53 57 30 200 132 48 6 14 26 17 10	138 30 69 38 223 146 56 13 18 30 20 10	162 54 82 25 199 135 45 14 15 17 11 11	102 33 39 30 112 58 39 15 10 15 11 12

Table 63. Household crimes: Victimization rates, by type of crime and annual family income (Rate per 1,000 households)

NOTE: Numbers in parentheses refer to households in the group. Detail may not add to total shown because of rounding. ¹Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

Table 64. Household crimes: Victimization rates, by type of crime, form of tenure, and race of head of household

(g	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1		(Rate p	er 1,000 h	useholds)			 	
		Owne	ed or being bo	ught				Rented	
Type of crime	All races ¹ (134,800)		White (123,400))	Black (8,700)	- 	 All races ¹ (120,600)	White (108,600)	Black (9,200
Burglary	132		130		148		145	143	182
Forcible entry	40		37		70		56	54	75
Unlawful entry without force	61		62		27 27		20	20	58 48
Attempted forcible entry	31		16				20	203	
Kousehold larceny Less than \$50	180		178		228 110		201 130	131	177 110
\$50 or more	117		118 40		85		52	151	49
Amount not available	45		40		36		22	5	47
Attempted larceny	15				227		19	12	² 14
Notor vehicle theft	10		14		20		32	22	
Completed theft	11		10		*24		22	22	² 19
Attempted theft	7		7		a8		10	 10	°13

NOTE: Numbers in parentheses refer to households in the group. Detail may not add to total shown because of rounding. ¹Includes data on "other" races, not shown separately. ²Eswimate, based on about 10 or fewer sample cases, is statistically unreliable.

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-				(Rate	per 1,000) households)			
Type of crime	· .		One (63,600)		-	Two or three (126,300)		Four or five (51,600)	 Six or more (13,800)
Burglary			110			138		158	 197
Forcible entry			42			51		40	64
Unlawful entry without force			40			55		82	94 39 299
Attempted forcible entry			28			32		36	39
lousehold larceny			115			185		267	299
Less than \$50			78			118		178	176
\$50 or more			27			46		68	87
Amount not available			4			5		14	· 13 ·
Attempted larceny			5			17		17	24
otor vehicle theft			20			25		26	40
Completed theft			12			17		18	20
Attempted theft			8			8		8	20

NOTE: Numbers in parentheses refer to households in the group. Detail may not add to total shown because of rounding. ¹Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

Table 66. Household crimes: Victimization rates, by type of crime and number of units in structure occupied by household

	(Rate per 1,000 households)								
Type of crime	One ¹ (165,800)	Тwo (13,300)	Three (2,700)	Four (9,400)					
Burglary	137	170	136	127					
Forcible entry	45	62	°49	46					
Unlawful entry without force	59	67	278	52					
Attempted forcible entry	33	41	² 10	29					
Household larceny	189	193	212	224					
Less than \$50	124	125	174	150					
\$50 or more	47	42 38	°38	55					
Amount not available	5	18	Ô	28					
Attempted larceny	14	°17	0	°11					
Motor vehicle theft	21	.42	² 57	² 24					
Completed theft	13	34	°47	°16					
Attempted theft	8	34 28	² 10	28					

NOTE: Numbers in parentheses refer to households in the group. Detail may not add to total shown because of rounding. ¹Includes data on mobile homes, not shown separately. ²Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

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Table 65. Household crimes: Victimization rates, by type of crime and number of persons in household

	 ·
Five-Nine (18,300)	 Ten or more (41,200)
161 64 35 218 155 39 ² 4 20 25 14 ² 11	119 45 45 29 172 98 56 $\frac{1}{3}$ 16 32 23 9

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and a second second Second second						
Table 67. Household	burglary: Victimization rat	tes, by race of head	t of household and annual fa	mily income		
		r 1,000 households)				n Santa an an an Anna an
income	All burglaries	Forcible entry	Unlawful entry without force	Attempted forcible entry		
an \$3,000 (24,000) \$7,499 (55,800) \$9,999 (26,600) \$14,999 (51,100) \$24,999 (42,700) or more (16,500) ilable (14,200)	138 134	53 51	57 53	29 30		
\$9,999 (26,600) -\$14,999 (51,100) -\$24,999 (43,700)	138 134 133 137 137 139 163 99	53 51 43 50 31 54 29	57 53 56 58 68	29 30 35 30 40 25 29		
or more (16,500) ilable (14,200)	163 99	54 29	84 41	40 25 29		
	249	77		_ 90		
\$7,499 (5,600) \$9,999 (2,500) #\$1/-999 (3,500)	127 154 189	46 102 110	58 131 1/2	123 120 137		
an \$3,000 (3,300) \$7,499 (5,600) \$9,999 (2,500) +\$14,999 (3,500) +\$24,999 (1,700) or more (200) ilable (1,200)	249 127 154 189 107 1220 129	77 46 102 110 15 115 110 85	82 58 131 142 177 0	90 123 120 137 115 110 122	A	
mbers in parentheses refer to 1			122	¹ 22		
te, based on about 10 or fewer	households in the group. Detail m sample cases, is statistically un	reliable.		C.		an an an Araba. An Araba an Araba an Araba Araba an Araba an Araba an Araba.
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Table 67. Household	burglary: Victimization ra	ites, by race of hea	d of household and annual fa	amily income		
		er 1,000 households)			•	
income	All burglaries	Forcible entry	Unlawful entry without force	Attempted forcible entry		
an \$3,000 (24,000) \$7,499 (55,800) \$9,999 (26,600) \$14,999 (51,100) \$24,999 (43,700) or more (16,500) ilable (14,200)	138 134 133 137 137 139 163 99	53 51 43 50 31 54 29	57 53 56 58 68 84 41	29 30 35 30 40 25 29		
►\$24,999 (43,700) 9 or more (16,500) dilable (14,200)	139 163 99	31 54 29	68 84 41	40 25 29		
	249 127	77 46	82 58	90 123		
an \$3,000 (3,300) \$7,499 (5,600) \$9,999 (2,500) +\$14,999 (3,500) +\$24,999 (1,700) or more (200) ilable (1,200)	249 127 154 189 107 220 129	77 46 102 110 \$15 \$15 \$110 \$85	82 58 131 142 177 0 122	90 123 120 137 115 110 122		
				122		
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Ce, Dased on about 10 or fewer s	pample cases, is statistically u	in elible.	a Decade of Tomurig.	Surry Data Table		

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Table 68. Household crimes: Percent distribution of household incidents, by place of occurrence and type of crime

Place		I	Burgla	ry	He	ouseh	old la	arceny	M	otor	vehicle	theft
Inside own home Near own home	:		97			· .	14 86			•	13 40	•
At vacation home, motel or hotel			3				<i>.</i>				0	
Inside nonresidential building On street, or in park,			•••				•••				•1	
playground, school- ground, or parking lot Elsewhere			•••				•••				54	

... Represents not applicable. ¹Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

Table 69. Household crimes: Percent distribution of incidents, by type of crime and geographic area of occurrence

Type of crime	Inside city of residence	Inside other central city	Elsewhere
All household crimes	90	4	6
Burglary Household larceny Motor vehicle theft	88 92 83	5 3 5	7 5 12

Table 70. Household crimes: Percent distribution of reasons for not reporting victimizations to the police, by type of crime

Reason	All hous	ehold c	rimes	Burglary	Househ	old larcen	y Motor	vehicle	theft
Nothing could be done; lack of proof		33		37		31		36 20	
Not important enough Police would not want		37		29		42		20	
to be bothered		6		5		7		\$4	
Tco inconvenient or time consuming		3		2		3		13	
Private or personal	an dh' ann Anns a' Ann	5		6		4	,	11	
.ear of reprisal		'Z		1Z		1Z		-1	
Reported to someone else		2		3		2		0	
All other and not given	1	13		17		10		25	

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NOTE: Detail may not add to 100 percent because of rounding. Z Less than 0.5 percent. ²Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

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Table 72. Household crimes: Percent distribution of selected reasons for not reporting victimizations to the police, by annual family income

 Income	Nothing could be done; lack of proof	Not important enough	All other and not given
Less than \$3,000 \$3,000-\$7,499 \$7,500-\$9,999 \$10,000-\$14,999 \$15,000-\$24,999 \$25,000 or more	33 33 32 35 34	30 32 42 37 42	36 35 27 28 24
Not available	30 33	<u>38</u> 31	33 36

NOTE: Detail may not add to 100 percent because of rounding.

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Table 71. Household crimes: Percent distribution of selected reasons for not reporting victimizations to the police, by race of head of household and type of crime

All	household crimes	Burglary	Household larceny	Motor vehicle theft
	33 37	35 29	31 43	36 19
	30	35	26	46
	34 31	42 25	30 34	¹ 40 ¹ 28
. '	35	32	36	132

to 100 percent because of rounding. t 10 or fewer sample cases, is statistically unreliable.

Table 73. Household crimes: Percent distribution of selected reasons for not reporting victimizations to the police, by value of stolen property

Value	Nothing could be done;	Not important	All other and
	lack of proof	enough	not given
No monetary value	0	147	153
Less than \$10	21	61	19
\$10-\$49	35	37	28
\$50-\$99	46	16	38
\$100-\$249	43	10	47
\$250 or more	34	12	64
Not available	28	39	33

NOTE: Detail may not add to 100 percent because of rounding. ¹Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

Table 74.	Household c	rimes: Percent of	victimizations reported
to the po	lice, by type	of crime and race	of head of household

Type of crime	A	ll rac	es ¹	4	White		Black
All household crimes		37			37		38
Burglary Forcible entry		50 72			49 73		55 77
Unlawful entry without force		4õ			40		35
Attempted forcible entry		35			34		43
Household larceny		25			25	-	_19
Less than \$50		15			16		°12
\$50 or more		50			_52	8 40	30
Amount not available		20			² 20	· · · · · · · · · · · · · · · · · · ·	² 25
Attempted larceny		25			25		² 22
Motor vehicle theft		63			62		71
Completed theft		84			84		82
Attempted theft		24			22		°50

¹Includes data on "other" races, not shown separately. ²Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

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Table 75. Household crimes: Percent of victimizations reported to the police, by type of crime and annual family income

Type of crime	Less than \$3,000	\$3,000-\$7,499	\$7,500-\$9,999	\$10,000-\$14,999	\$15,000-\$24,999	\$25,000 or more
All household crimes	40	38	30	37	38	38
Burglary Forcible entry Unlawful entry without force Attempted forcible entry Household larceny Motor vehicle theft	57 71 53 42 24 52	52 74 36 39 24 56	43 66 36 23 17 66	50 72 41 29 23 67	44 79 37 30 31 65	51 70 42 142 26 164

Table 76. Household crimes: Percent of victimizations reported to the police, by type of crime, race of head of household, and form of tenure

	All races	s ¹	· · · · ·			White		Black	
Type of crime	Owned or being bought		Rented	Owned bough	or bei t	ng	Rented	Owned or being bought	Rented
All household crimes	37		38		36		38	42	35
Burglary Forcible entry Unlawful entry without force Attempted forcible entry Household larceny Motor vehicle theft	48 74 37 35 26 66		52 71 43 34 24 61		47 75 37 35 26 64		51 71 44 32 25 62	 53 72 *36 *33 28 *85	57 81 ² 34 ² 48 ² 12 ² 60

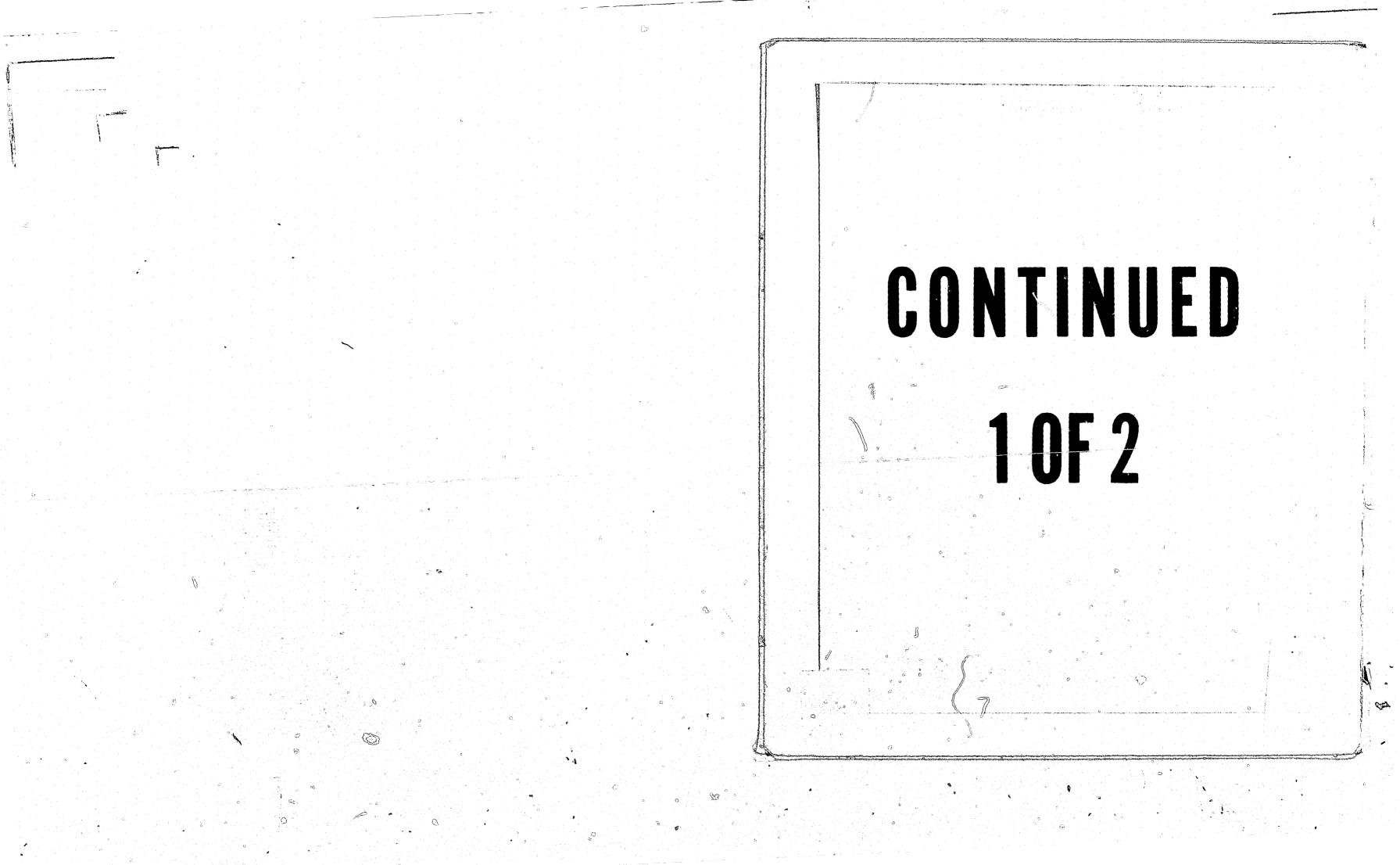
²Includes data on "other" races, not shown separately. ²Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

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 Table 77. Household crimes: Percent of victimizations resulting in theft loss reported to the police, by type of crime and value of loss

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Type of crime	Less than \$10	\$10-\$49	\$50\$249	\$250 or more
All household crimes	11	23	51	85
Burglary	32	31	55	88
Forcible entry	66	53	68	92
Unlawful entry without force	1 13	23	47	80
Attempted forcible entry	164	¹ 30	150	1100
Household larceny	7	20	46	71
Motor vehicle theft	Ò	0	76	85

¹Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

Table 78. Household crimes: Percent of victimizations resultingin theft and/or damage loss, by type of crime

Type of crime	Percent
All household crimes	91
Burglary Forcible entry Unlawful entry without force	87 94 89
Attempteä forcible entry Household larceny Motor vehicle theft	72 95 82

Table 79. Household crimes: Percent distribution of victimizations resulting in theft loss, by value of stolen property, including cash, and type of crime

Value	All household crimes	Burglary	Household larceny	Motor vehicle theft
No monetary value Less than \$10 \$10-\$49 \$50-\$99 \$100-\$249 \$250-\$999 \$1,000 or more Not available	1 20 33 15 12 11 5 3	¹ Z 8 24 17 18 20 8 3	1 28 41 15 9 3 1 1 3	0 0 14 16 50 39 11

NOTE: Detail may not add to 100 percent because of rounding. Z Less than 0.5 percent. ¹Estimate, based on about 10 or fewer sample cases, is statistically unreliable.



Race and type of crime	No mon value	etary	Less than \$10	\$10-\$49	\$50-\$249	\$250 or more
All races ¹ All household crimes Burglary Forcible entry Unlawful entry without		4 8 4	20 12 8	32 23 15	24 28 29	15 22 37
force Attempted forcible entry Household larceny Motor vehicle theft	3	2 3 1 Z	10 23 28 28 24	31 22 40 7	37 5 24 11	17 ² 2 4 69
White All household crimes Burglary Forcible entry Unlawful entry without		4 9 3	21 12 9	32 23 15	24 28 29	14 20 35
force Attempted forcible entry Kousehold larceny Motor vehicle theft		2 4 1 5	10 24 28 ² 3	31 21 40 6	37 5 23 8	17 ² 2 4 72
Black All household crimes Burglary Forcible entry	3	8	16 10 22	28 22 ² 13	29 22 219	18 32 56
Unlawful entry without force Attempted forcible entry Hausehold Larceny Motor vehicle theft	³ 2	0 8 0 0	² 15 ² 21 22 ² 10	31 228 36 210	33 °6 35 °25	°17 0 °3 49

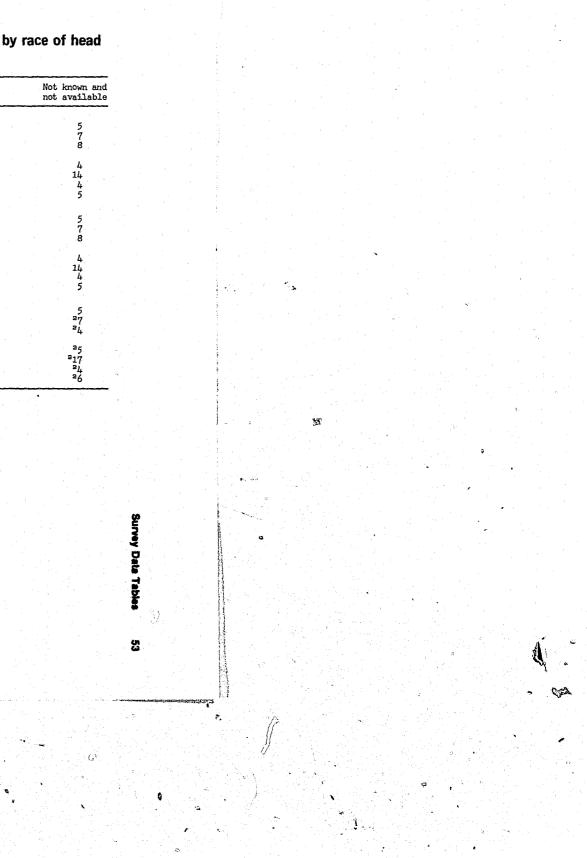
 Table 80. Household crimes: Percent distribution of victimizations resulting in theft and/or damage loss, by race of head of household, type of crime, and value of loss

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NOTE: Detail may not add to 100 percent because of rounding. Z Less than 0.5 percent. ¹Includes data on "other" races, not shown separately. ²Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

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Table 81. Household crimes: Percent distribution of victimizations resulting in theft loss, by proportion of loss recovered and type of crime

Proportion recovered	All household crimes	Burglary	Household larceny	Motor vehicle theft
None	78	75	84	17
All	11	8	8	57
Some	11	16	8	25
Less than half	3	4	2	6
Half or more	5	9	2	16
Proportion unknown	3	3	3	13

NOTE: Detail may not add to total shown, or to 100 percent, because of rounding. ¹Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

Table 82. Household crimes: Percent of victimizations resulting in loss of time from work, by type of crime

Type of crime			Percent	
All household crimes	 	· · · · · · · · · · · · · · · · · · ·	5	
Burglary			6	
Forcible entry			13	
Unlawful entry without force			2	
Attempted forcible entry			11	
Household larceny			3	
Less than \$50			2	
\$50 or more			5	
Amount not available			14	
Attempted larceny			13	
Motor vehicle theft			15	
Completed theft			21	
Attempted theft			15	

'Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

Table 83. Household crimes: Percent distribution of victimizations resulting in loss of time from work, by number of days lost and type of crime

Time lost	All household crimes	Burglary	Household larceny	Motor vehicle theft
Less than 1 day 1-5 days Over 5 days	149 141 16	44 50 14	61 34 12	44 42 113
Amount unknown and not available	1 1	• <u>1</u>	12	0

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NOTE: Detail may not add to 100 percent because of rounding. ²Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

Type of crime

All household crime: Burglary Forcible entry Unlawful entry without force Attempted forcible entr Household larceny Less than \$50 \$50 or more Amount not available Attempted larceny Motor vehicle theft Completed theft Attempted theft

Table 85. Commercial crimes: Number and rate of victimizations, by characteristics of victimized establishments and type of crime

Characteristic

All establishments Kind of establishments Retail (6,800) Food group (800) Fating and drinking pla Gasoline stations (300 Drug stores (200) Other retail (3,800) Wholessle (800) Service (9,800) Other (4,000)

Gross annual receipts Less than \$10,000 (3,200 \$10,000-\$24,999 (2,800) \$25,000-\$24,999 (3,200) \$50,000-\$49,999 (3,000) \$100,000-\$499,999 (3,000) \$100,000-\$999,999 (3,000) \$100,000 or more (1,200 No sales (900) Ameunt not available (2,100)

Average number of paid empl 1-3 (8,300) 4-7 (4,100) 8-19 (2,300) 20 or more (1,700) None (4,900)

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Table 84. Household crimes: Percent distribution of incidents, by type of crime and time of occurrence

			Night	time	3	
	Daytime 6 a.m6 p.m.	Total	6 p.m midnight	Midnight- 6 a.m.	Not known	Not known and not available
35	31	53	22	18	12	16
	36 39	44 44	22 24	13 12	9 8	20 17
ry	39 26 29 30 35 16 21 22 19	39 53 56 57 52 75 73 72 74	18 25 22 20 24 23 25 29 32 25	12 17 20 19 21 12 35 30 27 36	9 10 15 13 17 15 13 13 13	22 21 15 17 12 12 9 6 16 16

NOTE: Detail may not add to total shown, or to 100 percent, because of rounding. 'Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

(Rate per 1,000 establishments)

	Burg	lary	Robb	erv
	Number	Rate	Number	Rate
(21,400)	7,600	358	1,000	49
blaces (1,600) 100)	3,000 300 900 200 1,300 400 3,300 1,000	449 425 537 647 1,202 336 441 336 239	500 100 200 1Z 0 200 1Z 300 200	69 1149 116 160 0 39 120 33 59
00) } 00)) 200) 2,500) ployees	900 900 1,200 1,200 1,700 500 300 400 600	288 305 375 413 425 563 262 490 240	100 1z 200 200 251 1z 100 1z 200	1 26 1 12 53 72 64 1 21 1 73 1 20 68
	2,900 1,500 1,000 800 1,500	348 368 446 461 295	300 200 200 200 200	32 53 81 108 34

NOTE: Numbers in parentheses refer to establishments in the group. Detail may not add to total shown because of rounding. Z Fewer than 50 victimizations.

2 rever than by victualizations. 2 Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

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Table 86. Commercial crimes: Percent distribution of victimizations, by selected characteristics of commercial establishments

Characteristic		Percent of establishments	Percent of crimes
Kind of establishment Retail Wholesale Service Real estate Manufacturing Other		32 4 46 7 2 9	40 4 42 6 2 6
Gross annual receipts Less than \$10,000 \$10,000-\$24,999 \$25,000-\$49,999 \$50,000-\$99,999 \$100,000-\$99,999 \$500,000 or more No sales Amount not available		15 13 15 14 18 4 5 4 12	12 10 16 17 22 5 4 5 9
Average number of paid 1-3 4-7 8-19 20 or more None	employees	39 19 11 8 23	36 20 14 11 19

Table 87. Commercial crimes: Percent of establishments that were victimized, by kind of establishment

Kind of establishment	Percent	
All establishments	24	
Retail Mnolesale Service Real estate Other	30 22 23 20 19	

Table 88. Commercial crimes: Percent distribution of completed and attempted victimizations, by kind of establishment and type of crime

	B	urglary	· · · · · · · · · · · · · · · · · · ·	Robbery	1
Kind of establishment	Completed	Attempted	Completed		Attempted
All establishments	67	33	71		29
Retail Wholesale Service Real estate Other	66 54 70 56 80	34 46 30 44 20	75 100 68 0 82		125 0 132 100 18

¹Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

Table 89. Commercial robbery: Percent distribution of incidents, by kind Survey Data Tables of establishment and number of offenders

Kind of establishment

_	
Kind	of establishment
	All establishments
Retai Servi Other	Lce
1Es	timate, based on about
Ta	blo 01 Commu
Ta	ble 91. Commer
	ble 91. Commer
Kind o	

Table 92. Commercial crimes: Percent distribution of reasons for not reporting victimizations to the police

Reason

jac	hing could be ck of proof	•
Not	important en	ough
POT	ice would not bothered	want to
Too	inconvenient	or time cone
· 010	1 not want to	hecome inum?
rear	OI reprisel.	
All	orted to some other and not	me else
	other and not	given

	One	Two or more	Not available
All establishments Retail	61	36	13
Service Other	64 53 66	32 47 127	14 0 18

Table 90. Commercial crimes: Percent distribution of victimized commercial establishments, by kind of establishment and number of victimizations incurred

 One	Тwo	Three or more
85	10	E E
82 88 82	12 8	16 15

t 10 or fewer sample cases, is statistically unreliable.

rcial robbery: Percent distribution of incidents, by type of crime and place of occurrence

Kind of establishment	On premises	On delivery and elsewhere
All establishments Retail	98	19
Service Other	100 95 100	0 15
¹ Estimate, based on about 10 or fe	ewer sample cases, is statist	0 ically unreliable.

	 Percent	
	23 33	
ming:	12	
ming; ed	 14 0 16 31	

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¹Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

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Table 93. Commercial crimes: Percent of victimizations reported to the police, by kind of establishment and type of crime

	 Burglary and	robbery	Burglary	Robbery
Kind of establishment	 81		80	85
All establishments Retail Wholesale Service	86 87 73 83		85 86 73 85	93 100 74 166
Real estate	88		87	91

¹Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

Table 94. Commercial crimes: Percent of establishments with one or more security measures

Kind of establishment				Percent		
All establishments	<u> </u>			70		
				74		
Retail Wholesale	- -			74 66		
Service Real estate				53		
Manufacturing				78 100		
Banks Transportation				83 80		
Other		 :	 		 	

Table 95. Commercial crimes: Percent of establishments with selected types of security measures, by kind of establishment

Type of security measure	l estab- shments	Retail	Service	Other
Building alarm	 10	16	6	7
Central alarm - police or security service Reinforcing device Guard or watchmen	11 13 7	19 16 8	5 12 6 11	11 11 7 11
Watchdog Firearm Camara Mirror	1 1 2 26	12 12 5 22	1 <u>7</u> 1 <u>7</u> 1 <u>7</u> 27	11 3 11 28

Z Less than 0.5 percent. Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

Kind of establishment
All establishments
Retail
Wholesale

Service Real estate Manufacturing Other

Type of crime Les All establishments Retail Service Other

0

Kind of establishment			Percent	
All establishments			76	
Retail Wholesale			73 86	
Service Real estate			76 70	
Manufacturing Other			82 84	

Survey Data Tables

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Table 96. Commercial crimes: Percent of victimizations resulting in theft and/or damage loss, by kind of establishment and type of crime

	Burglary	Robbery
:	88	72
	88	75
	95	1100
	87	70
	74	0
	 100	1 100
	89	82

¹Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

Table 97. Commercial crimes: Percent distribution of victimizations resulting in theft and/or damage loss, by kind of establishment and value of loss

55	than	\$10	\$10\$50	\$51-\$250	\$251 or more	Not available
	19	-	26	22	28	5
	14 22 24		21 30 27	22 25 14	35 21 30	8 12 14

NOTE: Detail may not add to 100 percent because of rounding. ¹Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

Table 98. Commercial burglary: Percent of victimizations resulting in damage loss to the premises, by kind of establishment

Table 99. Commercial crimes: Percent distribution of victimizations, by number of employees losing time from work

Number of employees who lost time			Į	ercent	
None		 · · · ·	0	89	
One employee Two or more employees Not available	4		* . · ·	3	

¹Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

Table 100. Commercial crimes: Percent distribution of incidents, by number of man-days lost from work

Number of man-days	a lost	Percent	
None Less than 1 day 1-5 days 6 or more days Amount unknown		89 7 3 11 1	

NOTE: Detail may not add to 100 percent because of rounding. ¹Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

Type of crime

Burglary and robber Burglary Robbery

Kind of establishment

All establishments Retail

Service Other

Table 103. Commercial crimes: Percent distribution of incidents, by type of weapon used by offenders

Type of weapon Firearm Knife Other or unknown type

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Survey Data Tables

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Table 101. Commercial crimes: Percent distribution of incidents, by type of crime and time of occurrence

		· · · ·	Nig	nttime		Not known
	Daytime 6 a.m6 p.m.	Total	6 p.m midnight	Midnight- 6 a.m.	Not known	and not available
сy	10	81	14	28	39	9
	5 48	85 52	10 39	30 113	45 0	10. 0

Table 102. Commercial robbery: Percent of incidents in which offenders used weapons, by kind of establishment

	:		, , , , , , , , , , , , , , , , , , ,	Percent		
			i	81	:	
				86 89		
 		1		60		

 All robberies	Completed	Attempted
69	70	166
121	120	122
1 10	¹ 10	111

NOTE: Detail may not add to 100 percent because of rounding, 1 Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

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APPENDIX I SURVEY INSTRUMENTS

For the household survey, a basic screen questionnaire (Form NCS-3) and a crime incident report (Form NCS-4) were used to elicit information on the relevant crimes committed against the household as a whole and against any of its members age 12 and over. Form NCS-3 was designed to screen for all instances of victimization before details of any specific incident were collected. The screening form also was used for obtaining information on the characteristics of each household and of its members. Household screening questions were asked only once for each household, whereas individual screening questions were asked of all members age 12 and over. However, a knowledgeable adult member of the household served as a proxy respondent for 12- and 13-year-olds, incapacitated persons, and individuals absent during the interviewing period.

Once the screening process was completed, the interviewer obtained details of each revealed incident, if any. Form NCS-4 included questions concerning the extent of economic loss or injury, characteristics of offenders, whether or not the police were notified, and other pertinent details.

In the commercial survey, basically comparable techniques were used to screen for the occurrence of burglary and robbery incidents and to obtain details concerning those crimes. Form CVS-101 contained separate sections for screening and gathering information on the characteristics of business places, on the one hand, and for eliciting data on the relevant crimes, on the other.

FORM NCS-3 and NCS-4

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Last First		034 1 Per 2 Tel 3 NIF Fill 16-21	^{₿₿}	030 1 Head 2 Wife of head 3 Own child 4 Other relative 5 Non-relative))) 	038 1	039 1 W. 2 Neg. 3 OL		6 49 ↓ □ M 2 □ F	()4) 1 Yes 2 No	(04) □0 □ Never attended □r kindergarten Elem., (01-08) K.S. (09-12) College (21-26+)	043 1 Yes 2 No
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	Did you a around th ask abou o 🗌 No	e house? tuntaid	' (Note: l; work.)	LAST WEEK, no f farm or busines by hours?	s operat	or in HH,		d. What i	kind of w	ork were	PAY in family business or you doing? (For example; e. ypist, farmer)	
	temporar	ily absen 2 7	toron le es — Abs	ness from which yoff LAST WEEK ent - SKIP to 28 off - SKIP to 27	(?		(56)	. What examp	were you ble: typi	r most im ng, keepi	portant activities or duties? ng account books, selling co	(For ars, etc.)
Notes												

NC3-2 (8-23-

Page 2 🗢

29. Now I'd like to ask some quest crime. They refer only to the
between1, 197and . During the last 12 months, did into or somehow illegally get i (apartment/home), garage, or a on your property?
30. (Other than the incident(s) jus;) Did you find a door jimmied, a or any other signs of an ATTE break in?
31. Was anything at all stolen that outside your home, or happene out, such as a bicycle, a garda lawn furniture? (other than ony already mentioned)
36. The following questions refer that happened to you during th between
snatched)? 37. Did anyone take something (els from you by using force, such a stickup, mugging or threat?
38. Did anyone TRY to rob you by or threatening to harm you? (ot any incidents already mentione
39. Did anyone beat you up, attack you with something, such as a (ather than any incidents alrea
40. Were you knifed, shot at, or att some other weepon by anyone i than any incidents already men
41. Did anyone THREATEN to bee THREATEN you with a knife, other weepon, NOT including t threats? (other than any incide mentioned)
42. Did anyone TRY to attack you other way? (other than any inc mentioned)
43. During the last 12 months, did things that belonged to you fro or truck, such as packages or t
44. Was enything stalen from you w were away from home, for insta a theater or resjourant, or while
45. (Other than any incidents you'v mentioned) was onything (else) stolen from you during the last
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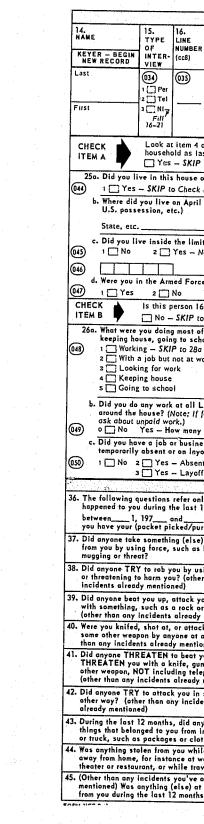
			Juivel	y matrumenta
State of	HOUSE	IOLD SCR	EEN QUESTIONS	C. S. Martin
Jestions about he last 12 months – nd, 197 did anyone break et into your	No	— How many times?	32. Did anyone take something belonging to you or to any member of this hausehold, from a place where you or they were temporarily staying, such as a friend's or relative's home, a hotel or motel, or a vacation home?	Yes – Hów màny times?
just mentioned)	Yes	- Hew many	33. What was the total number of motor vehicles (cars, trucks, etc.) awned by you or any other member of this household during the last 12 months?	057 ○ □ None - SKIP to 36
, a lock forc●d, TEMPTED	No No	times?		1 2 2 3 3 4 4 or more
hat is kept aned to be left	Ves Ves	- How many times?	34. Did anyone steal, TRY to steal, or use (it/any of them) without permission?	Yes-How many times?
irden hose, or any incidents	No		35. Did anyone steal or TRY to steal part of (it/any of them), such as a battery, hubcaps, tape-deck, etc.?	Yes-How many times?
er only to things		- New many	46. Did you find any evidence that someone	Yes-How many
the last 12 months - d, 197 sicked/purse	- No	ţimes?	ATTEMPTED to steal something that belonged to you? (other than any incidents already mentioned)	times?
(eise) directly ch as by a	No	- Hew many times?	47. Did you call the police during the last 12 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.)	
by using force (other than oned)	Yes No	— How many times?	□ No - SKIP to 48 □ Yes - What happened?	
ack you or hit s a rock ar bottle? ready mentioned)	Ves No	- How many times?		
attocked with ne at all? (other mentioned)	Ves No	- How many times?	Look at 47. Was HH member i2 + attacked or threatened, or Was something stolen or an attempt made to steal something	Yes Hew many times?
beat you up or fe, gun, or some	Ves	- How many times?	That belonged to him?	
ig telephone idents aiready	_ No		48. Did anything happen to you during the last 12 months which you thought was a crime, but did NOT report to the pol{ge? (other than any incidents already mentioned)	
incidents already	No No	- How many times?	No - SKIP to Check Item E Yes - What happened?	
did anyone steal from inside any cur	Yes	- Hew many times?		⊌ □
or clething?	No No		Look as 40. West 101 and	
u while you stance at work, in hile traveling?	No	- How many times?	Look at 48. Was HH member 12 + attacked or threatened, or wes something stolen or an attempt made to steal something that belonged to him?	Yes -How many times?
ou've siready se) at ali ast 12 months?	No	- How many Elmos?	CHECK Do any of the screen questions cor for "How many times?" No - Interview next HH membe End interview if lost resp and fill item 13 on cover, Yes - Fill Crime Incident Repo	r, ondent,
an da da composita da compo Altra da composita d	<u>.</u>	Pa	16 3	

(12)

فترسه	ϕ_{i_1,\ldots,i_n}	$(x_{i}) \in \mathbb{R}^{n}$	N. 1	PERSO	AL CHAP	ACTER	ISTICS	1.19	and the second	1997 (19 <u>15</u>)	1999 A. 19	i. A Gerae
14. NAME KEYER - BEGIN	15. TYPE OF INTER-	16. LINE NUMBER (cc8)	17. RELATIONSHIP TO HOUSEHOLD HEAD	18. AGE LAST BIRTH- DAY	MARITAL	20a. RACE (cc 15)	20b. ORIGIN (cc 16)	21. SEX (cc 17)	22. ARMED FORCES MEMBER	23.What is the higher (or year) of regula you have ever atte (ASK for persons	n school anded7 1224 yrs,	24. Did you complete that year? (cc 20)
NEW RECORD	VIEW		(cc9b)	(cc 13)					(cc 18)	Transcribe for 25	Hyrs.) (cc 19)	
2031	(034)	(035)	(036)	(037)		039)		(040)	(041)	(042)		@43
	1 🛄 Per 2 🔲 Tel		1 Head			1 🛄 W. 2 🗍 Neg.		1 🗌 M 2 🗌 F	1 🛄 Yes 2 🔲 No	00 Never attende or kindergarte	ed en	1 Yes 2 No
First	3 🗖 Ń I-12		3 🗋 Own child			3 🗌 Ot.		-		Elem. (01-08)	
	Fill 16-21		4 🛄 Other relative		4 🗋 Sep.			1.1	÷.,	H.S. (09–12)	2615	
	L	<u> </u>	5 🛄 Non-relative		5 []] N M	1 24	i		la ahian d	College (21-		<u> </u>
CHECK ITEM A	househ Yes	old as la: - SKIP	on cover page. Is st enumeration? (I to Check Item B on April 1, 1970?	Box m		(65)	1 🛄 Y		No — Wi 2	or work during the nen did you last w Up to 5 years a 5 or more years	ork? ago - SKI	
(44) 1 🗆 Yes				∏ No						Never worked	<u> </u>	
			1, 1970? (State,		ountry,	27.				you could not take		T WEEK?
U.S. poss						(052)	1 🗆 N	0		Already has a Temporary illn		
State, etc	•		County	11					4	🗂 Going to schoo	st i	
c. Did you li	ve inside	the limi	ts of a city, town	, village	, etc.?	1			5	Other - Specif	YZ .	
(045) 1 🗖 №0	2	Yes - N	lame of city, town	, villag	e, etc.					10 /44		
(046)		1				280				work? (Name of co or other employer)	ompany,	
	in the Ar	med Forc	es on April 1, 197	70?								
💷 1 🗌 Yes	2 🗔	No		· .		(053)	×□N	lever wo	rked - Sl	(IP to 36		
CHECK	ls this	person 16	5 years old or old	er?		۱ ۴	What k	ind of bu	siness o	r industry is this?	(For exam	ple: TV
ІТЕМ В		- SKIP to					and rac	lio mfg.,	retail sh	oe store, State La	bor Dept.,	farm)
			f LAST WEEK – iool) or something		1,	054	Were y			·		
048 1 🗖 Work					SKIP to 26	1655			ee of a F	RIVATE company	. busines:	or
2 🗌 With			ork 7 🛄 Retired				ir ir	idividual	for wage	s, salary or comm	issions?	
3 🗌 Lool 4 🗌 Keer			a 🔲 Other –	Specify	7	1.1		GOVER local)?	NMENT	employee (Federal	, State, ca	unty,
5 🗖 Goin			(If Armed Fo	rces. Sk	(IP to 28a)			-	PLOYED	in OWN business,	professio	nal
b. Did you d	o any wo	k at all 1	LAST WEEK, not			1	P	actice o	r farm?			
around the	house?	(Note: If	form or business			1. J				PAY in family but		
(049) 0 🗌 No			hours?	SKIP to	28a					you doing? (For ex pist, farmer)	ompre; ere	curical
			ess from which yo			656	<u>N</u>					
	-		off LAST WEEK?			 •	What w	ere your	most imp	ortant activities a g account books, s	r duties?	(For
(050) 1 🗆 No			nt – SKIP to 28a If – SKIP to 27				evanihi	es cyping	s, keepin	g occount books, s	cing cor	s, e.c.)
	9.2.5° ji			NDIVIDI	UAL SCRE	EN QUE	STIONS	1965	3 1 2 4	1. Stander H	. d	(24.4.4)
36. The following			ly to things that	Yes	- How many	46.	Did you	find on	/ evidenc	e that someone		How many
happened to y				D No	times?	1.1	ATTEM	PTED to		mething that		times?
you have your	(pocket)	and	, 197, Did prse snatched)?						y mentio		1	
37. Did anyone ta				1 1 Yes	- How many	47.				uring the last 12 r		
from you by us mugging or thi		, such as	by a stickup,		times?					to you which you y calls made to th		05.0
38. Did anyone Ti		vou hv «	sing force	1	- How many	058	concern		ncidents	you have just told		•)
or threatening	to harm	you? (oth			times?	Ē			o 48 hoppened	?		
incidents alre				□ No			 			······		
39. Did anyone be with somethin	at you up g, such a	s a rock	you or hit you or bottle?	1	- Hes many times?							
(other than an	y inciden	ts alread		[_] No		CHEC				HH member 12 + ened, or was some	Yes -	How many
40. Were you knife some other we than any incid	apon Gy (ents alre	anyone at ady ment	all? (other ioned)		- How many times?	ITĘM	c 7 :	thing sto steal son	len or an hething ti	attempt made to at belonged to him	? No	times?
	ou with a NOT inc	knife, g luding te	un, or some lephone threats?	Ves No	- How many times7	48.	you the (other t	ught was han any i	a crime, incidents	ou during the last but did NOT repo already mentioned	et to the p	which olice?
(other than an				1		┫╌┤╌┥			o Check i hoppened			
42. Did anyone TI other way? (a already mentic	ther than			Ves No	- How many times?	旦					1	
43. During the las things that be or truck, such	longed to	you from	Inside any car	Yes No	- How many times?	CHEC	D	attacked thing sto	or threat len or an	HH member 12 + ened, or was some attempt made to hat belonged to him	I No	Haw many times?
44. Was anything away from hom theater or rest	ie, for in:	stance at	work, in a	Ves	- How many times?	СНЕС	ĸ	Do any o for "How	f the scr many til	een questions cont nes?''	ain any ei	
45. (Other than an mentioned) Wa from you durin	y inciden s anythin	its you've	e already at all stolen		- How many times?	ITEM	E		if last re	v next HH member. spondent, and fill me incident Repor	item 13 o	
FORM NC5-3 (8-28-78)				<u>.</u>		1						

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Survey Instruments

								Survey	Instrum	ents
		PERSO	NAL CHA	RACTER	ISTICS			al farmer and		
	17.	18.	19.	200.	205.	21.	22.	23. Whee I- ++ ···		124
ER	RELATIONSHIP TO HOUSEHOLD HEAD (cc9b)	AGE	MARITAL STATUS (cc 14)	RACE (cc 15)	ORIGIN (cc 16)	SEX (cc 17)	ARMED FORCES MEMBER (cc 18)	23.What is the high (or year) of regu you have ever a (ASK for person Transcribe for 2	ilar school ttended? s 12-24 yrs.	24. Did you complete that year {cc 20}
	(036)	(037)	(038)	(039)	1	(040)	(041)	(042)		6
-	1 Head 2 Wife of head 3 Own child 4 Other relativ	ue) 2 Wd. 3 D. 4 Sep.	1 W. 2 Neg. 3 Ot.			1 Yes 2 No	00 Never atten or kinderga Elem. (01–0 H.S. (09–12	rten 08) ')	043) 1 - Yes 2 - No
	s Non-relative	- Internet	5 🔤 N M		<u>. </u>	L		College (21		
las IP t	n cover page. it enumeration? to Check Item B	(Box Im 3	e same arked)] No	(05) (05)	• Have y 1 🗌 Y	ou been es	No — Wh 2 [or work during th ien did you last Up to 5 years	work? ago — SKIF	
	n April 1, 1970	?		1 .			3 [5 or more yea Never worked		IP_to 36
		2 🛄 No		27.	Is there	t any rer		you could not tak	2	TWEEKS
ril	1, 1970? (State,	, foreign c	country,	052	1 🗔 N		Yes — z [3 [Already has a Temporary ill	i job ness	I WEEK!
	County			4			. 4 [Going to scho Other - Speci	ol fv	
mit No	s of a city, tow ame of city, tow	n, village vn. village	etc.?				L	outer = spect	"7	
.,	, -, -, -, .	···* • (110 86		28a.	For who	om did y	ou (last)	work? (Name of a	Ombany	
			·	-l' -	busines	s, organ	ization o	r other employer)		
rce	s on April 1, 19	970?			<u>.</u>					
16	years old or ol	der?	· · · · · · · · · · · · · · · · · · ·				ked – SK			
10				ь.	What kin and radi	nd of bus io mfe	siness or retail sha	industry is this? to store, State La	(For examp	ole: TV
	LAST WEEK -		>	(054)				ie alore, State La	por Dept.,	(arm)
cho	ol) or somethin	ig else?		1 ° .	Were yo			•• <u>•</u> •••••••••••••••••••••••••••••••••		
8a wo	6 🛄 Unable rk 7 🛄 Retire		SKIP to 260	1 (655)	1 1 4	employ	ee of a P	RIVATE company	, business	or
	B 🗍 Other	– Specify	7		100	al Algnol	tor wages	s, salary or comm mployee (Federal	issions?	
	<u>.</u>		<u> </u>			incort:				
	(If Armed Fo				3 🗋 SE	LF-EMP	LOYED i	in OWN business,	profession	ai
l La If fe	AST WEEK, not arm or business	counting	work		. bie	ictice of	rarmr	AY in family bu		
				d.	What kin	id of wor	k were vo	u daina? (Ear ex	omple: elec	trical
_	hours?		28a		engineer	stock	clerk, typ	ist, farmer)		
yo	s from which y	ou were ?		056	What we		nost ima-	rtant activities o	- duct -	
	- SKIP to 28a				example	typing,	keeping	account books, s	r auties? (celling cars)	ror etc.)
off	- SKIP to 27									
	and the second se	NDIVIDU	AL SCRE							
only t 12	y to things that 2 months -	Yes -	- How many times?	46.	Did you ATTEMP	ind any	evidence	that someone	Yes - H	ow many
	, 197 Did	D No		1	pelonged	to you?	(other th	an any	No ti	mes?
	se snotched)?	1		<u> </u>	ncidents	already	mentione	ed)		
	directly by a stickup,	Yes -	How many times?		rime? (g mor na Do not c	ount any	ring the last 12 m you which you t calls made to the	thought was police	ġ.
usi	ng force	+		(058)	oncernin	ig the in	cidents y	ou have just told	me about.)	
her	then any	D No	How many times?	ի–––– և] No —	SKIP to	48 ippened?_	1		
yo or	u or hit you bottle?	Yes -	How many times?							[
dy r	mentioned)	I No		CHECK	Lo	ok at 47	- Was H	H member 12 +	1-1 Var	
it o	ed with 11? (other ned)	Ves –	How many times?	CHECK	thi ste	acked o ng stole eal some	r threaten n or an at thing that	ed, or was some- ttempt made to t belonged to him?	I No	n#\$?
jun, elep	ou up or , or some phone threats: nentioned)	Yes -	How many times?	<u>(659</u> (2	other tha	n ony in	cidents al	during the last ut did NOT repor lready mentioned	t to the poli	hich ice?
_	ome	Yes -	How many times?		No : Yes	What ha	Check /te ppened?_	<i>m</i> E		
n in	one steal side any car	Yes -	How many times?	CHECK	att	acked or	threaten	H member 12 + ed, or was some- tempt made to		ow many nes?
	ning? e you were				T ste	al some	thing that	belonged to him?	No No	
we	ork, in a		How many times?		Do	any of t	he screer	Questions cont		ies
_	eling? Iready	[]] No		CHECK		How n	hany time	s?" 🦣		1.1
	lready all stolen ?		How many times?	ITEM E	7	- 4	iast resp	ext HH member, ondent, and fill incident Report	item 13 on o	over.
			Pag	e 5				•		ليتبين

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14.	15.	16.	17.	18.	IAL CHA	20a.	205.	21.	22.	23.What is the highest grade	124.
14. NAME Keyer – Begin	TYPE OF INTER-	LINE NUNDER (cc8)	RELATIONSHIP TO HOUSEHOLD	AGE LAST BIRTH- DAY	MARITAL	RACE (cc 15)	ORIGIN	SEX (cc 17)	ARMED FORCES MEMBER	(or year) of regular school you have ever attended? (ASK for persons 12-24 yrs.	Did you complete that year
NEW RECORD	VIEW		(cc9b)	(cc 13)					(cc 18)	Transcribe for 25+yrs.)(cc19	
ast	3	@ \$	(036)	(037)	038	(039)	İ.	040	(041)	(Q42) ·	(043)
	1 Per		1 🔲 Head	· ·	1 🗆 М.	1 🗀 W.	1	1 🗌 M -	1 🗇 Yes	oo 🔲 Never attended or kindergarten	I 🗋 Yes
irst	2 🗌 Tel 3 🗋 Ni-		2 Wife of head		2 🗌 Wd.	2 Neg.		2 🗆 F	2 🛄 No	Elem. (01-08)	2 🛄 No
	Fill		3 🛄 Own child 4 🛄 Other relative	1.1	3 🗋 D. 4 🗋 Sep.	3 🛄 Ot.			l'	H.S. (09-12)	
	16-21		s Non-relative		5 N M				(·	College (21-26+)	
~	househ Yes ive in thi	old as las - SKIP s house o	in cover page. Is st enumeration? (E to Check Item B in April 1, 1970?	Box Im		(051) (051)	• Hove y 1 🔲 Y		No W 2 3	or work during the past 4 w sen did you last work? Up to 5 years ago - SKI 5 or more years ago Never worked	
44) <u>1 □ Yes</u>			1, 1970? (State, f	No		10		•		you could not take a job LA	ST WEEK
U.S. poss			1, 1970: (State, r	oreign	country,	(052)		10		Aiready has a job	
C			County			1				Temporary illness	
State, etc			County			<u>-</u>				Other - Specify-	
	ive inside	the limi	ts of a city, town,	village	e, etc.?						
¥5) 1 □ №	2° L	165 - N	ame of city, town	, villag	e, etc. ≯	280	. For wh	om did y	ou (last)	work? (Name of company,	
46)		7.		_	4.1	1				or other employer)	
d. Were you	in the An	med Forc	es on April 1, 197	0?		7.			<u> </u>		
1 🗋 Yes	2	No				(053)	×	lever wo	rked - Si	(IP to 36	
CHECK	Is this	person lé	years old or old	er?						r industry is this? (For exa	mple: TV
ІТЕМ В 🖤	No ·	– SKIP to	0.36 🗌 Yes	;		1-	and ra	dio mfg.,	retail sh	oe store, State Labor Dept.	, farm)
26a. What were	you doir	ig most of	ILAST WEEK - (working	1.						
			ool) or something		CKID 24		. Were y				
H8) 1 ⊡ Work			6 🛄 Unable t ork 7 🛄 Retired	o work -	SKIP 1020	a (055)				PRIVATE company, busines as, salary or commissions?	S OF
3 🗌 Lool			a 🗋 Other –	Specif	/_ '			h.		employee (Federal, State, c	ounty
4 🗖 Kee					¥ •			r local)?			oomy,
s 🛄 Goin	ng to scho	ioi	(If Armed For	ces, SI	(IF to 280	5				in OWN business, professi	onal
h. Did you d		k of all 1	LAST WEEK, not			1		ractico e			
around the	house?	(Note: If	form or business							PAY in family business or	_
			hours?	CHID	20.0					you doing? (For example: e pist, farmer)	lecalcal
<u> </u>					200	-				bior? fermery	
			ess from which yo off LAST WEEK?	0 were		(056)	. What w		most im	oriant activities or duties?	(For
<u> </u>	•		nt - SKIP to 280							g account books, selling co	
<u> </u>	3 🗌 Ye	s – Layo	ff — SKIP to 27							a fa ta da sa sa sa sa sa	
i san b	in vie di	$\mathcal{D}^{(i)}$	100 (14 - I	NDIVID	UAL SCR	EEN QUI	STICHS		eener jor	1	\$ 199 s
6. The following	question	s refer or	nly to things that	Yes	- How man	y 46.	Did you	u find an	y evidenc	e that someone 🛛 🗂 Yes	- How man
hoppened to y				1	times?					omething that	times?
between	1, 197 <u> </u>	_ ond	, 197 Did urse snatched)?	į⊡N∘					i? (other dy mentio		
				1		47.				luring the last 12 months to	report
 Did anyone to from you by ut 			s by a stickup,	i —	- How mar times?	7	someth	ing that.	hoppened	to you which you thought u	was a
mugging or th				No No						y calls made to the police you have just told me abou	14.)
38. Did anyone T				Yes	- How mar	79		- SKIP			····
or threatening incidents alre			er than any		times7		T Yes	i — What	happened	l?	
							-	·			ý.
 Did anyone be with somethin 				Yes	- How man times?	" <u>[</u>					
(other than an				No.		Curr	~~ 🛦			HH member 12 + TYes	- How man
40. Were you knif	ed, shot a	at, or atta	cked with	Ye	- How mar					ened, or was some-i No	times?
			t all? (other ioned)	DN0	times?					hat belonged to him?	
		-	and the second s	1	- How mar	V 48	<u></u>			ev during the last 12 month	s which
than any incid		a kniže, g	un, of some	ום ו ארם	tines?	(059)	you the	ought was	s a crime	but did NOT report to the	police?
than any incid 1. Did anyone T THREATEN	you with g	-ludine te	lephone threats?	10.00		FT-				already mentioned)	
than any incid (1. Did anyone T THREATEN other weapon,	you with NOT inc		v mentionadi	1. 1		╘╋╋			to Check happened		
than any incid 1. Did anyone T THREATEN y other weapon, (other than an	you with (NOT inc ay incider	its alread		10		ara a 1	L. 1 43				
than any incid 1. Did anyone T THREATEN other weapon, (other than an 12. Did anyone T	NOT inc NOT inc y incider MY to att	ats alread ack you i	n some	1	- How man times?						
than any incid 41. Did anyone T THREATEN y other weapon, (other than an	you with NOT inc y incider NY to att other than	ats alread ack you i	n some	Ve:	i – How man times?		<u></u>		10	THE SECOND STREET	
than any incid 41. Did anyone T THREATEN ; other weapon, (other than an 42. Did anyone T other way? (already menti 43. During the las	you with NOT inc by incider FiY to att other than oned) st 12 mon	ack you i ack you i a any inci ths, did a	n some dents inyone steal	No I	- How man times? - How man	╞╧┙				HH member 12 + Yes	- How man
than any inci 11. Did anyone T THREATEN ; other weapon, (other than an 42. Did anyone T other way? (i already mentany 43. During the lau things that be	you with (, NOT inc by incider //Y to att other than oned) st 12 mon clonged to	ack you i ack you i any inci ths, did c you from	n some dents inyone steal i inside any car	No Ye:	times?	CHE		attacked	or threa	ened, or was some-	- How man times?
 than any incit than any incit that any one T there waspon, (other than an da anyone T other was? (i already menti things that be or truck, such 	you with a NOT inc y incider fiy to att other than oned) at 12 mon clonged to as pack	ack you i ack you i any inci ths, did c you from ages or c	n some dents inyone steal inside any car lothing?	No Ye:	times? - How mar times?	CHE ITEN		attacked thing stu	l or threa	tened, or was some-	- How man times?
 than any incit Did anyone T THREATEN ; other weepon, (other than an Did anyone T other way? (i already menti During the lan things that be or truck, such Was anything 	you with a NOT inc y incider fiy to att other than oned) at 12 mon clonged to a s pack stolen fro	ack you i ack you i any inci ths, did c you from ages or c om you w	n some dents inyone steal i inside any car lothing? hile you were	No Ye:	times?	CHE ITEN		attacked thing sto steal so Do any o	or threa olen or ar mething t of the scr	tened, or was some-i nattempt made to in No hat belonged to him? een questions contain any	limes?
than any inci 41. Did anyone T THREATEN other weapon, (other than an 42. Did anyone T other way? (i already mental 43. During the lau things that be	you with NOT inc y incider Ay incider Ay to att other than oned) at 12 mon clonged to as pack stalen fr me, for in	ack you i ack you i a any inci ths, did c you from ages or c om you w stance at	n some dents nyone steal n inside any car lathing? hile you were work, in a	No Ye:	times? How mar times? How mar	CHE ITEN		attacked thing sto steal so Do any o for "Ho	or threa olen or ar mething t of the scr w many t	tened, or was some- attempt made to hat belonged to him? een questions contain any mes?	entries
 than ony incid Did anyone T THREATEN ; other weppon, (other than an Did anyone T other way? (i already menti During the lai things that be or truck, such Kas anything away from hor 	you with a NOT inc any incider NY to att other than oned) st 12 mon clonged to as pack stolen fr me, for in taurant, c ny incide	ack you i a any inci ths, did co you from ages or co om you w stance at or while to nts you'y	n some dents inyone steal i nside any car lothing? hile you were work, in a raveling? e olready	No Ve: No Ve: No	times? How mar times? How mar	Y CHE ITEN Y CHE		attacked thing sto steal so Do any o for "Ho	l or threa blen or ar mething t of the scr w many ti Intervie	tened, or was some-i nattempt made to in No hat belonged to him? een questions contain any	times? entries terview

	1997 Sec. 1997 Sec. 1997		S		PERSON	AL CHA	RACTER	ISTICS	26.	and a start of the	8	21 m 2 1	1
	14. NAME	OF	16. LINE NUMBER	17. RELATIONSHIP TO HOUSEHOLD	BIRTH-		20a. RACE (cc 15)	205. ORIGIN (cc 16)		22. ARMED FORCES	23.What is the highest g (or year) of regular so you have ever attende (ASK for persons 12-	theel Did d? com the	i you nplete k year
	KEYER - BEGIN NEW RECORD	INTER-	(cc8)	HEAD (cc9b)	DAY (cc 13)	(cc 14)				MEMBER (cc 18)	Transcribe for 25+yrs		20)
	Last	@	0 39	036	@	03	039		•••	(IIIIIIIIIIIII	042		
		1 Per 2 Tel		1 Head		1 🛄 M. 2 🗌 Wd.	1 🗌 W. 2 🗔 Neg.		1 🗋 M 2 🗋 F	1 🗌 Yes 2 🗌 No	oo Never attended or kindergarten] Yes] No
1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 -	First	3 🗌 NI 😿		э 🛄 Own child		э 🗍 D.	3 🗌 OL				Eiem. (0108)		1,40
		Fill' 16-21		4 Other relative		4 🗋 Sep. 5 🗌 N M					H.S. (09-12) College (21-26+)		
		househ	- SKIP	n cover page. Is it enumeration? (i to Check Item B	Box I m	same	(05) (05)	• Have y 1 🗌 Y		No - Wi 2	or work during the pa ten did you last work Up to 5 years ago 5 or more years a	st 4 weeks ? - SKIP to	28a
	(044) 1 🗋 Yes			n April 1, 1970? Item B ż	No -						Never worked	<u></u>	
	b. Where did	you live	on April	1, 1970? (State, 1		ountry,	27. 	Is then 1 🛄 N			you could not take a Aiready has a job		EEK
	U.S. poss	ession, e	tce)						-	3	Temporary illness		
	State, etc			County			1				Going to school		
				ts of a city, town ame of city, town			1				¥		
			י ר			7	280	. For wh	om did y	ou (last)	work? (Name of comp or other employer)	oany,	
	(046)	in the Ar	ned Force	es on April 1, 19	70?		-	Duaitic	33, 0180	1120(10)) (n other employer)		
	(1) 1 TYes	2 🛄					053	×□×	lever wo	rked - Sl	CIP to 36		
	CHECK			i years old or old	er?		٦	. What k	nd of bu	siness o	r industry is this? (Fe	or example:	: TV
			- SKIP to					and rac	lio mfg.,	retail sh	oe store, State Labor	Dept., fan	m)
- 1 - 1 - 1 - 1	keeping h	ouse, goi	ig most of ng to sch	ELAST WEEK ool) or something	else?		(054)	· Were y					
				6 🛄 Unable i ork 7 🥅 Retired	to work -	SKIP to 20	4@55	1 🗆 🗛	n employ	ee of a F	RIVATE company, b s, salary or commiss	usiness or	
	3 🗖 Loo	king for w	ork	e 🗌 Other –		7		2 🗌 🗛	GOVER	-	mployee (Federal, Si		y,
·	4 🗍 Kee 5 🗍 Goir					10 . 20	-		r local)? Fl E-FM		in OWN business, pr		
	· · · · · · · · · · · · · · · · · · ·			(If Armed Fo AST WEEK, not			4	P	actice o	r form?			
	around the	house?	Note: If	farm or business							PAY in family busine		
- -	(049) 0 🗌 No			hours?	SKIP to	28a	ľ	engine	nd of wa er, stock	clerk, ty	vou doing? (For exam pist, farmer)	ple: electri	ica)
	c. Did you h	ave a job	or busin	ss from which yo	u were		103						
· · · · · · · · · · · · · · · · · · ·				off LAST WEEK? It - SKIP to 28a			•				ortant activities end g account books, sell		
				f - SKIP to 27									
	and the state of t		the second states	ALL DE MARKEN AND A CARD	NDIVIDI	JAL SCR				s Zini		S. 19 6 1	23
	36. The following happened to y between you have your	ou during 1, 197	the last		Ves	- How man times?	y 46.	ATTEM	PTED to d to you		emething that than any] Yes — How time	v manj 187
	37. Did anyone ta	ke someti	ing (else) directly	Yes	How man	47.				uring the last 12 mon to you which you tho		
	from you by u mugging or th		, such as	by a stickup,	DN0	times?		.crime?	(Do not	count any	y calls made to the p	olice	
	38. Did anyone T				Ves	- How man			- SKIP t		you have just told m	B GBOUT.)	
	or threatening incidents alre			er than any	D No	times?		Yes	— What	happened	?		·
	39. Did anyone be	at you up	, attack y	you or hit you	Yos.	- How man			••••••••	· · ·			
	with somethin (other than an				D No	times?	CHEC				HH member 12 +] Yes - How	- IBARY
	40. Were you knift some other we than any incid	apon by a	inyone at	all? (other	Yes	- How man times?	CHEC	c 🗾	hing sto	len or an	ened, or was some-1-] No	187
	41. Did anyone T	HREATE	to beat	you up or	Yes	- How man	48.	Did any	thing ha	ppen to y	ou during the last 12	months wh	lich
· · · · ·	THREATEN)			ephone threats?	No.	times?	(059)				but did NOT report t already mentioned)	o the polic	•?
			e already	mentioned)			+++			o Check I hoppened			
	other weapon, (other than an	y inciden			1 1000 14				- HIMPLY	abbauge	a second s		
	other weapon, (other than an 42. Did anyone T other way? (c	y inciden RY to atte other than	ick you in	some	1	- How man times?	田			نىر مىزىيە			
	other weapon, (other than on 42. Did anyone T other way? (c already mention	y inciden RY to atte other than oned)	ony incid	s some lents		times?	╞╧┙				HH meinber 12 +	"] Yes - Now	(nca 1
	other weapon, (other than an 42. Did anyone T other way? (a already mention 43. During the las things that be	y inciden RY to atte other than oned) it 12 mont longed to	nck you ir ony incid hs, did a you from	i some lents nyone steal înside any car		- How man times? - How man times?	┢╧┙	K D	attacked thing sto	or th/eat len or an	ened, or was some " attempt made to	"] Yes How time] No	y many fai
	other weepon, (other than an 42. Did anyone T other way? (c already mention 43. During the las things that be or truck, such 44. Was anything	y Inciden RY to atte other than oned) it 12 mont longed to as packa stolen fro	nck you ir ony incid hs, did a you from ges or cl m you wh	i some lents nyone steal inside any car othing? Ile you were	No Yes	- How man times? - How man	CHEC		attacked thing sto steal son	or th/eat len or an nething th	attempt made to at belonged to him?	11mm	••1
	other weepon, (other than an 42. Did anyone T other way? (c already menti 43. During the las things that be or truck, such 44. Was anything away from hon	y inciden RY to atte other than oned) it 12 mont longed to as packa stolen fro ne, for in:	hs, did a you from ges or cl m you wh trance at	i some lents inside any car othing? ile you were work, in a	No Yes	- How man times?	CHEC	CK D	attacked thing sto steal son Do any o	or th/eat len or an nething th	ened, or was some attempt made to hat belonged to him? ten questions contair	11mm	••1
	other weepon; (other than an 42. Did anyone T other way? (c already menii 43. During the las things that be or truck, such 44. Was anything away from hom theater or rest 45. (Other than an	y inciden RY to atte other than oned) it 12 mont longed to as packa stolen fro ne, for ins tourant, o y iriciden	teck you ir any incid hs, did a you from ges or cl m you wh trance at r while tr ts you've	s some lents inside any car othing? ile you were work, in a aveling? already	No Yes No Yes No	times? - How man times? - How man times? - How man	CHEC		attacked thing sto steal son Do any o for "How	or threat len or an mething the f the screet many the Interview	ened, or was some attempt made to rat belonged to him? ten questions contair mes?'' v next HH member. E	No any entrie	es ew
	other weepon, (other than an 42. Did anyone T other way? (c already menti 43. During the las things that be or truck, such 44. Was anything away from han theater or rest	y inciden RY to atte other than oned) it 12 mont longed to as packa stolen fro ne, for ins taurant, o y friciden is onythin	teck you ir any incident you from ges or clin m you wh trance at r while tr ts you ve g (else) c	s some Jents Inside any car othing? Ife you were work, in a aveling? already t all stoler:	No Yes No Yes No	- How man times? - How man times?	CHEC		attacked hing sto steal son Do any o for "How	or threat len or an mething the f the screet many the Interview if lost re	ened, or was some i attempt made to rat belonged to him? een questions contair nes?"	No any entrie and intervie m 13 on cc	es ew

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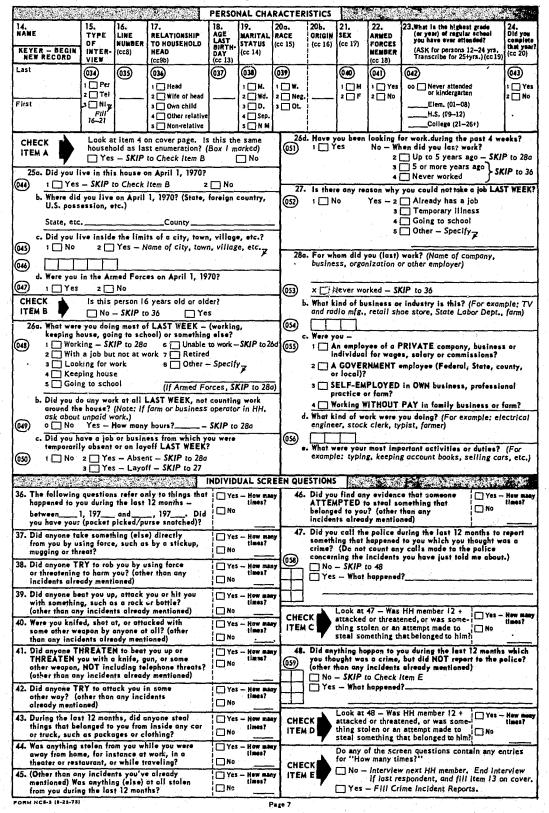
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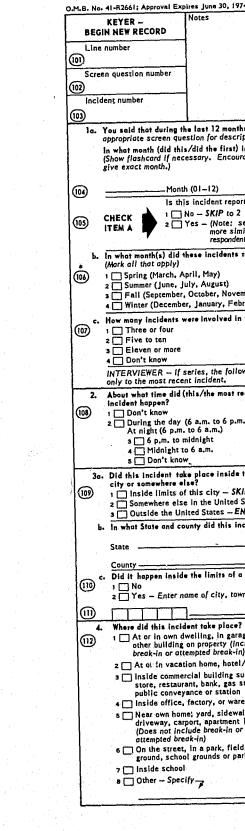
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	NOTICE - Your report to the Census Bureau is confidential by law (Titla 13, U.S. code). It may be seen only by sworn Census employees and may be used only for statistical purposes.
	ORM NCS-4
	1-23-73) U.S. DEPARTMENT OF COMMERCE Social and Economic Statistics Administration Bureau of the Cansus
	CRIME INCIDENT REPORT
	NATIONAL CRIME SURVEY
an an tairte 🖡	CENTRAL CITIES SAMPLE
ths - (Refer to	5a. Were you a cuttomer, employee, or owner?
ription of crime).	
incident hoppen? trage respondent to	2 Employee 3 Owner
	4 Other - Specify
1 . I	b. Did the person(s) steal or TRY to steal anything from
ort for a series of crimes?	the store, restaurant, office, factory, etc.?
2	2 No SkiP to Check Item B
series must have 3 or milar incidents which	s Don't know
ent can't recall separately)	6a. Did the offender(s) live there or have a right to be there, such as a guest or a workman?
rake place?	(115) 1 Yes - SKIP to Check Item B
	2 🗋 No
ember)	a 🗖 Don't know
bruary)	b. Did the offender(s) actually get in or just TRY to get
n this series?	in the building?
	2] Just tried to get in
	3 Don'; know
	c. Was there any evidence, such as a broken lock or broken window, that the offender(s) (forced his way in/TRIED
owing questions refer	to force his way in) the building?
recent)	(117) 1 □ No Yes - What was the evidence? Anything else?
	(Mark all that apply)
m.)	2 🛄 Broken lock or window 3 🔲 Forced door or window
	(or tried) SKIP
4	4 Siashed screen to Check 5 Other - Specify 2 Item B
the limits of this	d. How did the offender(s) (get in/try to get in)?
(IP to 4	1 Through unlacked door or window
States	2 🛄 Had key
ncident occur?	3 Don't know
	4 Other - Specify Was any member of this household,
	including respondent, present when this
a alty tama	(119) CHECK incident occurred? (If not sure, ASK)
a city, town, village, etc.	$\frac{1}{2} \prod_{i=1}^{NO} NO = 3KiP to 130$
wn, etc. 7	
	7a, Did the person(s) have a weapon such as a gun or knife, or something he was using as a weapon, such as a
?	* bottle, or wrench?
age or icludes SKIP to 6a	
n)	2 Don't know
1/motel J	Yes — What was the weapon? (Mark all that apply) s 🔲 Gun
station, ASK	4 (
rehouse	s 🛄 Other – Specify
alk,	b. Did the person(s) hit you, knock you down, or actually
hall	attack you in some other way?
SKIP	12) 1 - Yes - SKIP to 7f
id, play- to Check arking lot Item B	2 🔲 No
	c. Did the person(s) threaten you with harm in any way?
	(12) 1 🖂 No - SKIP to 7e
<u>)</u>	2 🗋 Yes
	Page 9

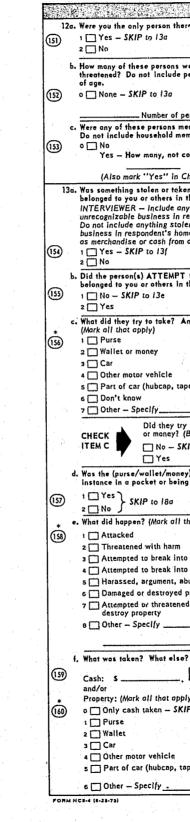
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		ini			TOUFCTIONS C		and the second states
					T QUESTIONS - Continued	46.4	
7d.	How were you threatened? Any other wa (Mark all that apply) 1 🗌 Verbal threat of rape 2 🗋 Verbal threat of attack other	yr	(132)	70.	Did you file a claim with any of in order to get part or all of you 1 No - SKIP to 10a 2 Yes		
	than rape 3 Weapon present or threatened with weapon	SKIP	(133)	c.	Did insurance or any health bent the total medical expenses?	efits pr	ogram pay for all or part of
	 Attempted attack with weapon (for example, shot at) Object thrown at person 	>to 10a			2 None	b 10a	
	s Followed, surrounded 7 Other – Specify	•	134	d.	How much did insurance or a he		nefits program pay? estimate, if necessary)
. e.	What actually happened? Anything else? (Mark all that apply)		(135)	0a.	Did you do anything to protect y i TNa - SKIP to 11	ourself	or your property during the incident
124	1 Something taken without permission			L	z Yes What did you do? Anything else	2 /1100	ti all that apply)
	2 Attempted or threatened to take something	1	136	0.	1 🗋 Used/brandished gun or knife		4 Threatened, argued, reasoned, etc. with offender
	a 🛄 Harassed, argument, abusive language				2 Used/tried physical force (hit chased, threw object, used of warpon, etc.)		s 🔄 Resisted without force, used
	4 Forcible entry or attempted forcible entry of house	SKIP	-		weapon, etc.) 3 Tried to get help, attract atter		evasive action (ran/drove away, hid, held property, locked door, ducked, shielded self, etc.)
	s T Forcible entry or attempted entry of car	≻to 10a	ļ		scare offender away (screamed yelled, called for help, turned lights, etc.)	ou '	6 Other- Specify
	6 Damaged or destroyed property		\sim	1.	Was the crime committed by only		more than one perron?
	7 Attempted or threatened to damage or destroy property		(137)			KIP to	120
	B Other - Specify			. a.	Was this person male or female?	(143)	How many persons?
z	How did the neuron(-) -that way? Arr		138		1 🗌 Male	, s	Were they male or female?
*	How did the person(s) attack you? Any other way? (Mark all that apply)		-		2 🗌 Female 3 🗍 Don't know	14	t 🛄 All male 2 🥅 All female
125	1 Raped 2 Tried to rape			Ь.	How old would you say		3 🗍 Male and female
	 Hit with object held in hand, shot, k Hit by thrown object 	nifed			the person was?	h.	4 Don't know
	s 🔲 Hit, slapped, knocked down		(139)		1 🗍 Under 12	(145)	youngest was? 1 Under 12 s 21 or over
	6 Grabbed, held, tripped, jumped, pushed, etc.	-			2 [] 12-14 3 []] 15-17	-	2 ☐ 12-14 SKIP to j 3 ☐ 15-17 6 ☐ Don't know
	7 Other - Specify	_			4 🔲 18–20		4 🔲 18–20
*	What were the injuries you suffered, if ar Anything else? (Mark all that apply)	ny (5 🛄 21 or over	1.	How old would you say the oldest was?
(126)	1 None – SKIP to 10a 2 Raped			c .	6 Don't know Was the person someone you	146	1 Under 12 4 18-20 2 12-14 5 21 or over
	3 Attempted rape 4 Knife or gunshot wounds				knew or was he a stranger?	•	3 15-17 6 Don't know
	s Broken bones or teeth knocked out		(140)		1 Stranger 2 Don't know	j.	Were any of the persons known or related to you or were they
	 6 Internal injuries, knocked unconscient 7 Bruises, black eye, cuts, scratches, sv 		-		3 Known by SKIP	G	all strangers?
ь.	B Other - Specify Were you injured to the extent that you need to the	reded			sight only to e		2 Don't know to m
~	medical attention after the attack? t 🗆 No - SKIP to 10a						3 All relatives SKIP
127)	2 🗍 Yes			ļ	s 🔄 Well known		s All known 6 Some known
128) **	Did you receive any treatment at a hospit 1 🔲 No	tal?		d.	Was the person a relative of yours?	k.	How well were they known?
<u> </u>	2 Emergency room treatment only 3 Stayed overnight or longer -				1 🗌 No	148	(Mark all that apply) t By sight only
	How many days? 7				Yes - What relationship? 2 - Spouse or ex-spouse		2 Casual SKIP acquaintance(s) to m
129					3 Parent		3 Well known
d.	What was the total amount of your medical expenses resulting from this incident, INCLU	JD-			4 🔲 Own child	Å	How were they related to you? (Mark all that apply)
	ING anything paid by insurance? Include has and doctor bills, medicine, therapy, braces, a	spital	-		s Brother or sister 6 Other relative -	(149)	t Spouse or 4 Brothers/ ex-spouse sisters
	any other injury related medical expenses. INTERVIEWER - If respondent does not				Specify 7		2 Parents 5 Other - 3 Own Specify
130)	exact amount, encourage him to give an estin o \Box No cost – SKIP to 10a						children
<u>ر</u>	s		-		Was he /sha	m.	Were all of them -
	x Don't know	ered.	(142)		Was he∕she – 1 □ White?	150	1 White? 2 Negro?
0-	At the time of the incident, were you cov	ereg .	9		2 Negro?		3 Other? - Specify
9a.	by any medical insurance, or were you el	191010					
	for benefits from any other type of health benefits program, such as Medicaid, Veta Administration for Public Welfare?		÷.		3 Other? -Specifyz SKIP		4 Combination - Specify-
	for benefits from any other type of health				3 Other? -Specify- SKIP		4 Combination - Specify

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Survey Instruments 75

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		-	
CRIME INCIDENT Q	UESTIC	NS - Continue	d
ere besides the offender(s)			Was a car or other motor vehicle taken?
		CHECK	(Box 3 or 4 marked in 13f)
		ITEM D	No - SKIP to Check Item E
were robbed, harmed, or		,	Yes
persons under 12 years	14	o. Had permissi	ion to use the (car/motor vehicle) ever been
	6	· _ · · ·	person who took it?
persons	(61)	1 🗌 No 2 🦳 Don't ki	SKIP to Check Item E
nembers of your household?		3 [] Yes	
embers under 12 years of age.			on roturn the (car/motor vehicle)?
counting yourself?			
	(162)	۱ 🗌 Yes	
Check Item 1 on page 12)		2 🛄 No	
en without permission that the household?			Is Box 1 or 2 marked in 13f?
nything stolen from		CHECK	No - SKIP to 150
respondent's home. len from a recognizable		ITEM E	Yes
me or another business, such a register.		w	
8191911			se/wallet/money) on your person, for instance, or being held by you when it was taken?
	(63)	1 🗌 Yes	
T to take something that the household?	<u>َ</u>	2 🛄 No	
The Housedoint	<u> </u>		Was only cash taken? (Box 0 marked in 13f)
		CHECK	TYes - SKIP to 160
Anything else?	1	ITEM F	
	ļ		
	15	a. Altogether, that was tal	what was the value of the PROPERTY
i a ser e			VER — Exclude stolen cash, and enter \$0 for
			ks and credit cards, even if they were used.
ape-deck, etc.)	164	s	
· · · · · · · · · · · · · · · · · · ·	 	**************************************	decide the value of the property that was
y to take a purse, wallet,	1.		ink all that apply)
(Box 1 or 2 marked in 13c)	(165)	s 🔲 Origina	
KIP to 18a		2 🗍 Replac	ement cost al estimate of current value
	1		nce report estimate
ey) on your person, for ng held?		s D Police	
ng neta:	1 -	6 门 Don't I	know
	ł	7 🛄 Other -	- Specify
that apply)	1	· · · ·	
ר '''' ו ו	10	Sa. Was all or p	art of the stalen money or property recovered,
	(166)		nything received from insurance?
to house or garage		1 None	SKIP to 17a
to car abusive language SKIP	1	з 🗍 Part	
property 180		b. What was re	covered?
ed to damage or	(167)		00
	ر س	Cash: S	
	*	and/or Property: (N	Mark all that apply)
J	168		only recovered - SKIP to 17a
•?		1 🛄 Purse	
00	1	2 🗌 Wallet	
•		3 Car	motor vehicle
ply)			f car (hubcap, tape-deck, etc.)
CIP to 14c			
		6 💭 Other	- Specify
	1.00		
			e value of the property recovered (excluding
ape-deck, etc.)		recovered c	
	(69)	\$	
	Page 11		

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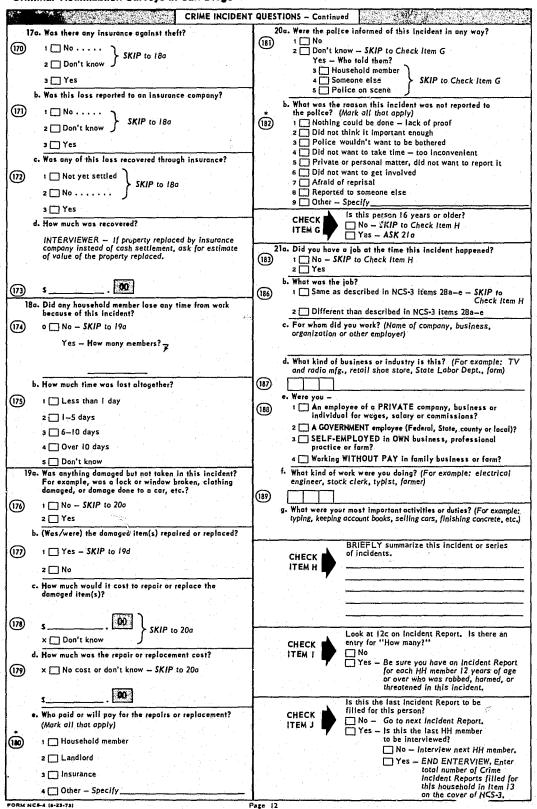
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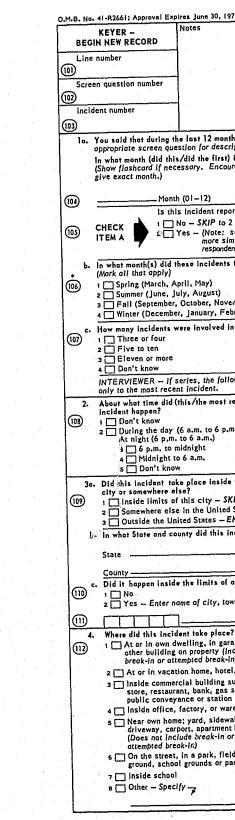
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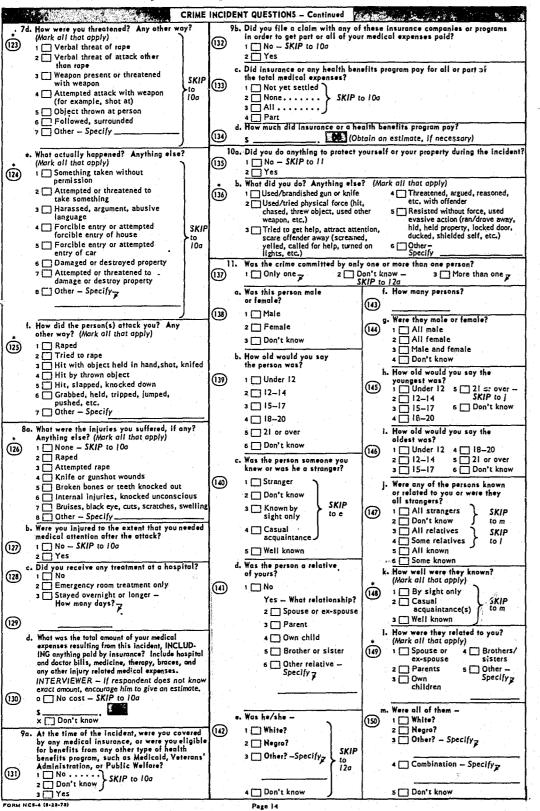
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	NOTICE - Your report to the Census Bureau is confidential by law (Title 13, U.S. code). It may be seen only by sworn Census employees and may be used only for statistical purposes.
- 10 - 11 - 11 - 11 - 11 - 11 - 11 - 11	
:	FORM NCS-4 (8-23-78) SOCIAL AND ECONOMIC STATISTICS ADMINISTRATION BUREAU OF THE CENSUS
	CRIME INCIDENT REPORT
	NATIONAL CRIME SURVEY
	CENTRAL CITIES SAMPLE
10.1	5a. Were you a customer, employee, or owner?
hs - (Refer to option of crime).	
incident hoppen?	
age respondent to	s Owner
	4 Other - Specify
	b. Did the person(s) steal or TRY to steal anything from the store, restaurant, office, factory, etc.?
rt for a series of crimes?	
and the second	(114) 1 1 Tes 2 No SKIP to Check Item B
eries must have 3 or ilar incidents which	3 Don't know
nt can't recall separately)	60. Did the offender(s) live there or have a right to be
take place?	there, such as a guest or a workman?
	1 Yes - SKIP to Check Item B
mber)	3 Don't know
oruary)	b. Did the offender(s) actually get in or just TRY to get in the building?
this series?	116 1 Actually got in
	2 Just tried to get in
	3 Don't know
·	c. Was there any evidence, such as a broken lock or broken
wing questions refer	window, that the offender(s) (forced his way in/TRIED to force his way in) the building?
ecent)	Yes - What was the evidence? Anything else?
	(Mark all that apply) 2 Broken lock or window
n.)	3 Forced door or window
	(or tried) SKIP
	s Other - Specify Item B
	- Jean Jean Jean
the limits of this	d. How did the offender(s) (get in/try to get in)?
IP to 4	
States	11B 1 Through unlocked door or window 2 Had key
ND INCIDENT REPORT	3 Don't know
cident occur?	4 Other - Specify
	Was any member of this household,
	(119) CHECK including respondent, present when this incident occurred? (If not sure, ASK)
stin town utilizes its	
city, town, village, etc	
n, etc. y	- Lini
<i>.</i>	7a. Did the person(s) have a weapon such as a gun or knife,
	bottle, or wrench?
ige or	(120) 1 □ No
cludes SKIP to ba	2 □ Don't know
/motel	Yes - What was the weapon? (Mark all that apply)
uch as	a 🛄 Gun
tation, ASK	4 🗍 Knife
ehouse 50	5 [] Other - Specify
14.	b. Did the person(s) hit you, knock you down, or actually
hall	attack you in some other way?
SKIP	(121) t [] Yes - SKIP to 7f
d, play- b to Check	z 🗋 No
irking lot Item B	c. Did the person(s) threaten you with harm in any way?
rking lot liem B	 c. Did the person(s) threaten you with harm in any way? (122) 1 □ No - SKIP to 7e
rking lot liem B	

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6:23

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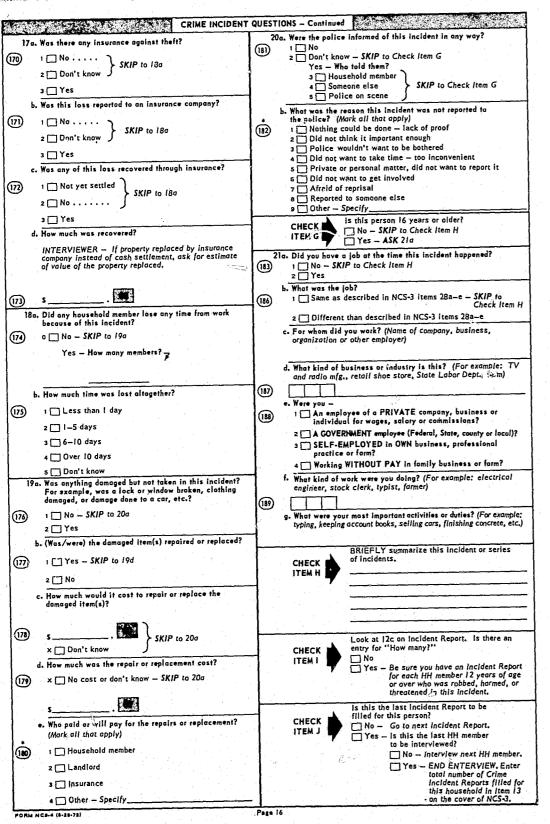
12a. Were you the only person there besides the offender(s) (151) 1 🛄 Yes - SKIP to 130 2 🗖 No b. How many of these persons were rabbed, harmed, or threatened? Do not include persons under 12 years of age. 152 o 🖂 None - SKIP to 13a -Number of persons c. Were any of these persons members of your household? Do not include household members under 12 years of age. 153 o 🗌 No Yes - How many, not counting yourself? 13a. Was something stolen or taken without permission that belonged to you or others in the household? INTERVIEWER - Include onything stolen from (154) 1 Yes - SKIP to 13f 2 🗌 No b. Did the person(s) ATTEMPT to take something that belonged to you or others in the household? (155) 1 No - SKIP to 13e 2 Yes c. What did they try to take? Anything else? (Mark all that apply) 1 Purse 156 2 🛄 Wallet or money 3 🛄 Car 4 🔲 Other motor vehicle s Part of car (hubcap, tape-deck, etc.) 6 🔲 Don't know 7 Other - Specify_ CHECK No - SKIP to 18a TYes | d. Was the (purse/wallet/money) on your person, for instance in a packet or being held? 157 . What did happen? (Mark all that apply) (158) 1 Attacked 2 Threatened with harm 3 Attempted to break into house or garage 4 Attempted to break Into car s [7] Harassed, argument, abusive language 6 Damaged or destroyed property 7 Attempted or threatened to damage or destroy property a 🔲 Other - Specify f. What was taken? What else? (159) Cash: S ___ and/or Property: (Mark all that apply) • o Only cash taken - SKIP to 14c 1 Purse z 🗌 Wallet 3 🛄 Car 4 Other motor vehicle 5 Part of car (hubcap, tape-deck, etc.) e Other - Specify FORM NCS-4 (8-23-73)

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Survey Instruments

CRIME INCIDENT QUESTIONS - Continued Was a car or other motor vehicle taken? (Box 3 or 4 marked in 13f) CHECK ITEM D No - SKIP to Check Item E Yes 14a. Had permission to use the (car/motor vehicle) ever been given to the person who took it? SKIP to Check Item E 3 🗌 Yes b. Did the person return the (car/motor vehicle)? 1 🗌 Yes (162) (Also mark "Yes" in Check Item 1 on page 16) 2 🗌 No Is Box I or 2 marked in 13f? No - SKIP to 15a unrecognizable business in respondent's home. Do not include anything stolen (rom a recognizable business in respondent's home or another business, such as merchandise or cash (rom a register. TYes c. Was the (purse/wallet/money) on your person, for instance, in a pocket or being held by you when it was taken? (63) 1 🛄 Yes 2 🛄 No Was only cash taken? (Box 0 marked in 13/) CRECK Yes - SKIP to 16a ITEM F No No 15a. Altagether, what was the value of the PROPERTY that was taken? INTERVIEWER - Exclude stolen cash, and enter \$0 for stolen checks and credit cards, even if they were used. 00 (164) b. How did you decide the value of the property that was stolen? (Mark all that apply) Did they try to take a purse, wallet, or money? (Box 1 or 2 marked in 13c) (165) 1 🔲 Original cost z 🛄 Replacement cost 3 Personal estimate of current value 4 - Insurance report estimate s Police estimate 6 Don't know 7 Other - Specify lóa. Was all or part of the stalen money or property recovered, except for anything received from insurance? None } SKIP to 17g 166 2 🗖 Ali 🗍 SKIP 3 🛄 Part to 18a b. What was recovered? 6 Cash: \$____ and/or Property: (Mark all that apply) (68) o Cash only recovered - SKIP to 17a 1 Purse 2 Wallet 00 3 🛄 Car 4 D Other motor vehicle 5 Part of car (hubcap, tape-deck, etc.) 6 Other - Specify_ c. What was the value of the property recovered (excluding recovered cash)? 13 6 Page 15

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	· · · · ·
	NOTICE - Your report to the Censu law (Title 13, U.S. Code). It may be employees and may be used only for
	1. IDENTIFICATIO
	f. Interviewer
	code (1) incidents
	Good morning (afterno We are conducting a s
	burglaries and/or robb to plan and administer answering some questi
	Part I - BUSINESS C'IARACTE
	2a. is this establishment owned or op business?
	1 [] Yes - SKIP to 3
	b. How is this business owned or op
	1 [] Individeal preprietorship 2 [] Partner
	3 Government Continue Inter liquor store ou of transportati
	4 Other ~ Specify
	3. Do you (the owner) operate more t 1 [] Yes 2 [] No
	4. Did you (the owner) operate this e this location during the entire 12
	ending ?
	2 [] No - How many months durin the designated period?
	 Excluding you (the owner) (the par many paid employees did this es/a during the 12 month period ending
	t [] None
	2 [] 1-3
	3[7]4-7
	6a. What do you consider your kind of to be at this location?
	b. Hark (X) one bux
	RETAIL
	1 [] Food 2 [] Eating and drinking
	3 C General merchandise
	4 Apparel
	5 Furniture and appliance
	6 Lumber, hardware, mobile home dealers
	7 Automotive
14.5	s Drug and proprietary
	s [] Liquor
	A Gasoline service stations
	B Other retail
	WHOLESALE C Durable
	D Nondutable
	L <u>eren</u> <u>1</u>

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Survey Instruments

	O.M.B. No. 41-R2662; Approval Expires March 31, 197	
sus Bureau is confidential by be seen only by sworn Census or statistical purposes.	FORM CVS-101 U.S. DEPARTMENT OF COMMERCE (7-11-73) SOCIAL AND ECONOMIC STATISTICS ADMIN BUREAU OF THE CENSUS	
ION CODES No. d. Panel . DCC		
	COMMERCIAL CRIME VICTIMIZATION SURVEY	
g, Total number		
(2) Incident sheets		
INTRODU	CTION	
	ame)from the U.S. Bureau of the Census.	
	e the extent to which businesses are victims of to know how much crime there is and where it is	
ter programs which will have an	n impact on the crime problem. You can help by	
stions for me.		
TERISTICS		
operated as an incorporated	 Did anyone else operate any departments or concessions or some other business activity in this establishment during the 12 month period ending? 	
	1 Yes - List each department, concession, or other	
operated?	business activity on a separate line of Section V of the segment folder, if not already listed. Complete a separate questionnaire for each one that falls on	
	questionnaire for each one that fails on a sample line.	
erview ONLY 11 or any type	2 🗋 No	
or any type ation	DO NOT ASK ITEM 8 UNTIL PART II AND ANY INCIDENT REPORTS HAVE BEEN COMPLETED	
	8. What were your approximate sales of merchandise	
. it	and/or receipts from services at this establishment for the previous 12 months ending?	
e than one establishment?	(Estimate annual sales and/or receipts if not in business for entire 12 months.)	
s establishment at	1 - None 2 - Under \$10,000	
2 month period	3 1 \$10,000 to \$24,999	
	4 525,000 to \$49,999	
ring Months	s 350,000 to \$99,999 s 3100,000 to \$499,999	
d?	7 🔲 \$500,000 to \$999,999	
partners) how	s Dther - Spec/fy	
stablishment average	INTERVIEWER USE ONLY	
4 - 19	9a. Record of Interview	
3 20 of more	(1) Date	
	(2) Name of respondent	
of business	(3) Title of respondent	
OFFICE USE ON		
i	(4) Telephone Area code Number Extension	
	b. Reason for non-interview	
E Durabla F Dondurable	t Present occupant in business at end of survey period but unable to contact.	
	2 Refusal and in business at end of survey period 3 Other Type A - Specify -	
REAL ESTATE		
H D Other real estate	ТУРЕ В	
	4 Present occupant not in business at end	
	of survey period. S Vacant or closed	
J 🛄 BANKS	s Other Type B (Seasonal, etc.) - Specily	
K		
L ALL OTHERS - Specify		
	7 Occupied by nonlistable activity	
	s Demolished s Other Type C - Specify	

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Port II - SCREENING QUESTIONS		
Now I'd like to ask some questions about particular kinds of	theft or attempted theft.	
These questions refer only to this establishment for the 12 m	onth period beginning and	d ending
 During this period did anyone break into or some- how illegally get into this place of business? 	18. Why hasn't this establishment e burglary and/or robbery?	ver been insured agains
1 1 Yes - How many times? Number	1 Couldn't afford it	
(Fill an Incident Report for each)	2 Couldn't get anyone to inst 3 Didn't need it	ite you
2 [] No	Self-insured	
11 /01b 11 - 11 - 14 - 14	5 Premium top expensive	
 (Other than the incident(s) just mentioned,) during this period did anyone find a door jimmled, a lock forced, or any other signs of an ATTEMPTED break-in? 	6 Other - Specify	
1 [] Yes - How many times?	19a. What security measures, if any, are present at	b. When were these
(Fill an incident Report for each)	this location now, to	security measure first installed
2 [] No	protect it against burglary and/or robbery?	or otherwise undertaken?
2. During this period were you, the owner, or any	-	Enter the
employee held up by anyone using a weapon, force or threat of force on these premises?		appropriate code from the list given below,
	a. Mark (X) all that apply	
I TYes - How many times? Number	1 Alarm system - outside	b. codes
(Fill an Incident Report for each)	2 Central alarm	•••
3. (Other than the Incident(s) already mentioned,)	-	·'}
any employee by using force or threatening to	3 [_] Reinforcing devices, such as bars on windows, grates, gates, etc.	
Number	4 [] Guard, watchman	
(Fill an Incident Report for each)	S Watch dog	
2 [_] No	6 🗍 Firearms	
. (Other than the incident(s) just mentioned,) during	7 [] Cameras	
while delivering merchandise or carrying business monay	8 [] Mirrors,	•
outside the business?	9 Locks	•
1; Yes ~ How many times? Humber (Fill an Incident Report for each)	A Comply with National Banking Act (For Banks only)	
2 No	B [Other - Specily -	
(Other than the incident(s) just mentioned,) did		
employee while delivering merchandise or conving	C [] None	·
business money outside the business?	Codes for use in iten	196
Yes - Her many times?	LESS THAN 1 YEAR AGO	MORE THAN I YEAR
 tres - neo many times (1 – January 7 – July	D = 1-2 years ago
2 No	2 - February 8 - August	
	3 – March 9 – September	E - 2-5 years ago
is this establishment insured against burgulary and per robbery by means other than self-insurance?	4 - April A - October	F - More than S
1. Yes	5 - May B - November	years ago
2 No 1 Don't know SKIP IO 77a	5 - June C - December	
Does the insurance also cover other types of crime losses,	20. INTERVIEWER Were there "O CHECK ITEM reported in 10	-15?
such as vandalism or sheplifting and employee thett?	Yes - Detac enter	h Incident Reports, "O" In items 1g(1)) on page 1, and We with Items
Has this establishment ever been insured against	• oran	ua with tight a.
self-insurance?	in item continu	umber of incidents 1g(1) on page 1, and 9 with first incident
1 Yes 2 No - SKIP ID 18	Report.	
2 No - SKIP to 18 3 Don't know - SKIP to 19a		an san an Seguri Sela. Magana kan seria
Did the insurance also cover other types of crime losses,		a de la serie d
auch as valuation of snoplitting and employee theft?		
1 🛄 Yés 2 🛄 No		
Did you drop the insurance or did the company cancel		
your policy? 1 Businessman dropped it		Alas San Januaria
2 Insurance company crossilled - II- SKIP to 196		

	F
	TRANSCRIBE THE IDENTIFICATIO
	OF THE COVER SHEET AND COMP INCIDENT REPORT FOR EACH IN
	·····
	IDENTIFICATION
	a. F30 B. Segment C. Line N
	· · · · · ·
	You said that during the 12 months
	and ending (refer to s 10-15 for description of crime).
	1. In what month did this (did the firs
	1 jan. 4 April 7
	2 Feb. 5 May 8 3 Mar. 6 June 9
	2. About what time did it happen?
	1 During the day (6 a.m 6 p.
	At night (6 p.m 6 a.m.) 2 - 6 p.m Midnight
	a Thuguntur - o ann
	4 Don't know what time at 5 Don't know
	3. Where did this incident take place:
	1 At this place of business
	2 On delivery 3 Enroute to bank
	4 Other - Specily
	4. Were you, the owner, or any employ
	incident was occuring?
	1 Yes 2 No - SKIP to 10
1	3 Don't know
	5a. Did the person holding you up have
	that was used as a weapon, such a
	2 No 00000
	b. What was the weapon?
	1 Gun 2 🔲 Knife
	3 Other - Specify
· · · ·	6a. How many persons were involved i
	t [] One - Continue with 6b below
	I S I I SUITE PARTE 10 DE
	4 Four or more 5 Don't know - SKIP to 7%
	b. How old would you say the person
	¥ 🗂 Under 12 4 🗖 18-2
	2 12-14 s 21 or 3 15-17 s Don't
	c. Was the person male or lemale?
	2 Female 3 Don't know
	d. Was he (she) -
	1] White?
	z 📑 Black?
	3 Other? - Specify 4 Don't know
	e. How old would you say the younge i Under 12 4 18-2
	2 12-14 5 21 or
a ser se la	2 12-14 s 21 or 3 15-17 6 Don'i
	f. How old would you say the oldest
	2 12-14 5 21 or
	3 [] 15-17 6 [] Don't
	g. Were they male or female?
	1 All male 3 Male 2 All female 4 Don't
	h Wara they
	1 Only white?
	3 Only other? - Specify
	 Some combination? - Specify Don't know
	S Don't know
Nelson and	

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Survey Instruments

	O.M.B. No. 41-R2662; Approval Expires March 31, 1977
N CODES FROM ITEM 1 LETE A SEPARATE NUENT.	I DONA CVS-101 SOCIAL AND ECONDUC STATUSTICS ADDIN INCIDENT REPORT COMMERCIAL CRIME VICTIMIZATION SURVEY
d. Panel e. DCC	CITY SAMPLE f. Incident No. INCIDENT NUMBER Record which incident (1, 2, etc.) is covered by this page
eening questions	7a. Were you, the owner, or any employee injured in this incident, seriously enough to require medical altention?
incident happen? July A Oct. Aug. B Nov. Sept. C Dec.	t [] Yes - How many? Number 2 [] No - SKIP to 8a b. How many of them stayed in a hospital overnight or longer?
.) jight	 8. Of those receiving treatment in or out of a hospital, did this business pay for any of the medical expenses not covered by a regular health benefits program? 1 [] Yes - How much was paid? S
	2 [] No 3 [] Don't know
e presant while this	9a. Did any deaths occur as a result of this incident? 1 □ Yes 2 □ No - SKIP to 15a b. Who was killed? (Mark (X) all that apply)
a weapon or something a bottle or wrench?	1 Owner(s) 2 Employees 3 Customers 4 [_] Innocent bystander(s) 5 Offender(s)
committing the crime?	6 [] Police
as?	SKP to four 10. Did the offect renter, attempt to enter, or remain in this establishment illegally?
ver Know	I [Yes Z] Na 7 Discontinue use of Incident Report, Enter at the top of this sheet "Out of Scope-Larceny," eruss incident number, change the answers to screening questions 10-15, change number of incidents in item 1g(1), page 1, and go on to the next reported incident. It no other incidents are reported, return to page 1 and complete items 1g(2) B, and 9 and end the interview.
	11. Did the offender(s) actually get in or just try to get in? +
i person was? iver - SKIP 10 6g	12. Was there a broken window, broken lock, alarm, or any other evidence that the offender(s) forced (tried to force) his (their) way in? 1 [7] Yes
erson was?	2 ["No - SKIP to 14 13. What was the evidence? Islark all that apply) 1 ["Broken lock or window
nd female know	2 [] Forced door 3 [] Alarm 4 [] Other - Specily
	14. How did the offender(s) get in (try to get in)? I [] Through unlocked door ur window 2 [] Had a key 3 [] Other - Specify
Paj	4 🗋 Don't know te 3

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15a. Was anything damaged but not taken in this incident? Fo	BODT C
	PORT - Continued
example, a lock of window broken, damaged merchandise, el	C. from work because of this incident?
1 Yes	1 Yes - How many people?
2 No - SKIP to 16a	2 No - SKIP to 19a
b. Was (were) the damaged item(s) repaired or replaced?	
1 Yes SKIP to 15d	b. How many work days were lost altogether?
	1 1 ess than 1 day
c. How much would it cost to repair or replace the damages? (Estimate)	2 🛄 1-5 days
(mm)	3 🛄 6-10 days
SKIP to 150	4 COver 10 days - How many?
	5 Don't know
d. How much did it cost to repair or replace the damages?	
s	19a. Were any security measures taken after this incident to protect the establishment from future incidents?
V No cost - SKIP to 16a	1 1 1/2
X Don't know	
e. Who paid or will pay for the repairs or replacement?	2 1 No - SKIP to 20a
(Mark (X) all that apply)	b. What measures were taken?
1 🛄 This business 2 🛄 Insurance	(Mark (X) all that apply)
3 Owner of Building (landlord)	1 Alarm system - outside ringing
4 Other - Specify	2 Central alarm
\$ Don't know	³ C Reinforcing devices, grates, gates, bars on window, etc.
5a. Did the offender(s) take any money? (Exclude money	4 Guard, watchman
belonging to customers or store personnel)	s 🗍 Watch dog
total value? — S 🚺	6 Firearms
2 No	7 🛄 Cameras
b. Did the offender(s) take any merchandise, equipment or	B Mirrors
supplies? (Exclude personal property belonging to customers or store personnel.)	\$ 📑 Locks
I CYes - What was the	A Other - Specify -
total value? S 00	
2 [] No - SKIP to 17a II answer to 16a is yes; otherwise SKIP to 18a	
	20a, Was this incident reported to the police?
c. How was the value determined?	
Z Replacement cost	1 Tes - SKIP 10 21
3 Other - Specity	2 🛄 No
. How much, if any, of the stolen money and/or property	b. What was the reason this incident was not reported to the police?
was recovered by insurance?	(Mark (X) all that apply)
š, 🚺	1 [Police already knew of the incident
V None - Why not?	2 [. Nothing could be done - lack of proof
1 Didn't report it.	3 ⁴ Did not think it important enough
2 Does not have insurance	4 1 Did not want to bother police
) Not settled yet	
4 Policy has a deductible 5 Money and/or merchandise was recovered	5 1 Did not want to take the time
*x Don't know	6 Did not want to get involved
How much, ill any, of the stolen money and/or property	7 🚺 Afraid of reprisat
was recovered by means other than insurance?	a Reported to someone else
s	9 Cother - Specily
V None	в. —
x Don't know} SKIP to 18a	21. INTERVIEWER A Is this the last Incident
By what means was the stolen money and for	CHECK ITEM Report to be completed?
property reconcisat	TYes - Return to page 1 and
Police Other - Specily] Yes — Relum to page 1 and complete items 1g(2), 8, 9, and end interview,
-1 I VIIIE - SDECITY	[] No - Fill the next incident Report,
and the second s	rjepori,
ES	
ES ()	
ES	

	r
	TRANSCRIBE THE IDENTIFICAT
	OF THE COVER SHEET AND CO
	INCIDENT REPORT FOR EACH
	IDENTIFICATIO
	o. PSU b. Segment c. Line
	or rad billagment of chief
	You not that during the 12 month
	You said that during the 12 month and ending (reter to
	10-15 for description of crime).
	1. In what month did this (did the fi
	2 Feb. 5 May 0
	3 Mar. 6 June 9
	2. About what time did it happen?
	1 During the day (6 a.m 6)
	At night (6 p.m 6 a.m.)
	2 6 p.m Midnight 3 Midnight - 6 a.m.
	4 Don't know what time
	5 Don't know
	3. Where did this incident take plac
and the second	1 At this place of business
	2 On delivery
	3 Enroute to bank
	4 Other - Specily
	4. Were you, the owner, or any empl
	incident was occuring?
	2 No - SKIP to 10 3 Don't know
	5a. Did the person holding you up ha that was used as a weapon, such
	tillet was used as a weapon, such
	2 1 No 1
	3 Don't know SKIP to 6a
	b. What was the weapon?
	1 Gun
	2 Knife
) Other - Specily
	5a. How many persons were involved
	1 One - Continue with 6b bel
	3 Three SKIP to 6e
	S Don't know - SKIP to 7a
	b. How old would you say the person 1 1 Under 12 4 18-
	1 Under 12 4 1 18-
	1 Under 12 4 18- 2 12-14 5 21
	2 12-14 5 21
	2 12-14 5 21 3 15-17 6 Dor
	2 12-14 5 21 3 15-17 6 Dor c. Was the person male or female?
	2 12-14 5 21 3 15-17 6 Dor c. Was the person male or female? 1 Mate
	2 12-14 5 21 3 15-17 6 Dor c. Was the person male or female?
	2 12-14 5 21 3 15-17 6 Dor C. Was the person male or female? 1 Mate 2 Female
	2 12-14 5 21 3 15-17 6 Dow c. Was the person male or female? 1 Male 2 Female 3 Don't know d. Was he (she) - 1 White?
	2 12-14 5 21 3 15-17 6 Dow c. Was the person male or female? 1 Male 2 Female 3 Don't know d. Was he (she) - 1 White?
	2 12-14 5 21 3 15-17 6 Dor c, Was the person male or female? 1 Male 2 Female 3 Don't know d, Was he (she) -
	2 12-14 S 21 3 15-17 G D or c. Was the person male or female? 1 Male 2 Female 3 Don't know d. Was he (she) 1 White? 2 Black?
	2 12-14 5 21 3 15-17 6 Dor c, Was the person male or female? 1 Male 2 Female 3 Don't know d, Was he (she) 1 White? 2 Black? 3 0ther? Specity 4 Don't know
	2 [12-14 S [21 3 [15-17 6 [Dor c, Was the person male or female? 1] Mate 2] Female 3] Don't know d, Was he (she) 1] White? 2] Black? 3] Other? Spocity 4] Don't know e. How old would you say the young t □ Uters 12
	2 [12-14 S [21 3 [15-17 6 [Dor c, Was the person male or female? 1] Male 2] Female 3] Don't know d, Was he (she) 1] White? 2] Black? 3] Other? Spocity 4] Don't know e. How old would you say the young t D Urder 12
	2 [12-14 S [21 3 [15-17 6 [Dor c, Was the person male or female? 1] Male 2] Female 3] Don't know d, Was he (she) 1] White? 2] Black? 3] Other? Spocity 4] Don't know e. How old would you say the young t D Urder 12
	2 12-14 5 21 3 15-17 6 Dor c, Was the person male or female? 1 Male 2 Female 3 Don't know d, Was he (she) - 1 White? 2 Black? 3 Other? - Spocily 4 Don't know e. How old would you say the young 1 Under 12 4 18- 2 18-14 5 212
	2 12-14 S 121 3 15-17 G D Dor c. Was the person male or female? 1 Mate 2 Fomale 3 Don't know d. Was he (she) - 1 White? 2 Black? 3 Other? - Spocity 4 Don't know 4 Don't know 4 Don't know 4 Don't know 5 D Don't know 6 How old would you say the young 1 Under 12 4 D BC 7 D Don't know 1 Under 12 4 D BC 1 D D D C C D D C 1 D D C C C C C C C C C C C C C C C C C
	2 12-14 5 21 3 15-17 6 0 Dor c. Was the person male or female? 1 Male 2 Female 3 Don't know d. Was he (she) - 1 White? 2 Black? 3 0 Other? - Specify 4 Don't know e. How old would you say the yound 1 Under 12 4 18- 2 12-14 5 211 3 15-17 6 Der 1. How old Would you say the oldes 1 Under 12 4 18- 2 12-14 5 211 3 12-14 5 211 4 18- 2 12-14 5 211 1 2 12 12 12 12 12 12 12 12 12 12 12 12
	2 12-14 5 21 3 15-17 6 0 Dor c. Was the person male or female? 1 Mate 2 Female 3 Don't know d. Was he (she) - 1 White? 2 Black? 3 0 Other? - Specify 4 Don't know e. How old would you say the yound 1 Under 12 4 18- 2 12-14 5 21 3 15-17 6 Dor 1, How old would you say the oldes 1 Under 12 4 18- 2 15-17 6 Dor 1, How old would you say the oldes 1 Under 12 4 18- 2 12-14 5 21 1 2-14 5 21 1 2-14 5 21 1 2-14 5 21 2 12-14 5 21 1 2-14 5 21 2 12-14 5 21 2 12-14 5 21 3 15-17 6 Dor
	2 12-14 S 121 3 15-17 G D Cor c. Was the person male or female? 1 Mate 2 Fomale 3 Don't know d. Was he (she) - 1 White? 2 Black? 3 Other? - Spocity 4 Don't know 4 Don't know 4 Don't know 4 How old would you say the youn 1 Under 12 4 18- 2 12-14 5 21- 3 15-17 6 D Cor 1 Under 12 4 18- 2 12-14 5 21- 3 15-17 6 D Cor 8 Were they male or female?
	2 12-14 S 21 3 15-17 G Dor c, Was the person male or female? 1 Male 2 Female 3 Don't know d, Was he (she) 1 White? 2 Black? 3 Other? - Spocity 4 Don't know e. How old would you say the young 1 Under 12 4 Bl- 2 12-14 5 21 3 15-17 6 Dor f, How old would you say the iddes 1 Under 12 4 Bl- 2 12-14 5 21 3 15-17 6 Dor f, How old would you say the iddes 1 Under 12 4 Bl- 2 12-14 5 21 3 15-17 6 Dor g. Were they male or female?
	2 12-14 5 21 3 15-17 6 0 Dor c, Was the person male or female? 1 Male 2 Female 3 Don't know d, Was he (she) - 1 White? 2 Black? 3 0 Uther? - Specify 4 Don't know e. How old would you say the young 1 Under 12 4 18- 2 12-14 5 21 3 15-17 6 Der f, How old would you say the oldes 1 Under 12 4 18- 2 12-14 5 20 1 5-17 6 Der f, How old would you say the oldes 1 12-14 5 20 12-14 5 20 12-14 5 20 12-14 5 20 12-14 5 20 12-14 5 20 12-14 5 20 13-17 6 Der 1 21-14 5 20 14-14 5 20 14-14 5 20 15-17 6 Der 2 11 male 3 Mal 2 All female 4 Dor
	2 12-14 5 21 3 15-17 6 D Dor c. Was the person male or female? 1 Male 2 Female 3 Don't know d. Was he (she) - 1 White? 2 Black? 3 Other? - Spocity 4 Don't know 4 Don't know 4 Don't know 4 Don't know 6 How old would you say the young 1 Under 12 4 18 2 12-14 5 21 3 15-17 6 D Dor 7, How old would you say the oldes 1 J Under 12 4 10 2 12-14 5 21 3 15-17 6 D Dor 8 Were they male or female? 1 All male 3 Mal 2 All female 4 D Or h, Were they -
	2 12-14 5 21 3 15-17 6 0 Dor c, Was the person male or female? 1 Male 2 Female 3 Don't know d, Was he (she) 1 White? 2 Black? 3 0 Other? - Spocity 4 Don't know e. How old would you say the young 1 Under 12 4 18- 2 12-14 5 21 3 15-17 6 Der f, How old would you say the oldes 1 Under 12 4 10 15-17 6 Der f, How old would you say the oldes 1 Under 12 4 10 2 12-14 5 21 3 15-17 6 Der f, How old would you say the oldes 1 Under 12 4 10 2 12-14 5 21 3 15-17 6 Dor g. Were they male or female? 1 All remals 4 Dor h, Were they - 1 00 while?
	2 12-14 5 21 3 15-17 6 0 Dor c, Was the person male or female? 1 Male 2 Female 3 Don't know 4. Was he (she) - 1 White? 2 Black? 3 0 Uther? - Spocily 4 Don't know e. How old would you say the young 1 Under 12 4 18- 2 12-14 5 21 3 15-17 6 Dor 7. How old would you say the iddes 1 Under 12 4 18- 2 12-14 5 21 3 15-17 6 Dor 7. How old would you say the iddes 1 Under 12 4 18- 2 12-14 5 21 3 15-17 6 Dor 7. How old would you say the jober 1 2. 11 rale 2 All female 4 Dor h. Were they - 1 0 Only white? 2 0 Only black?
	2 12-14 S 21 3 15-17 G Dor c. Was the person male or female? 1 Mate 2 Female 3 Don't know d. Was he (she) - 1 White? 2 Black? 3 Other? - Spocity 4 Don't know 4 Don't know 4 Don't know 6 How old would you say the young 1 Under 12 4 16 2 12-14 S 21 3 15-17 G Dor 7, How old would you say the oldest 1 Under 12 4 16 2 12-14 S 21 3 15-17 G Dor 8, Were they male or female? 1 All male 3 Mal 2 All female 4 Dor 1, Were they - 1 Only white? 2 Only black?
	2 12-14 S 21 3 15-17 G Dor c, Was the person male or female? 1 Mate 2 Female 3 Don't know d, Was he (she) - 1 White? 2 Black? 3 Other? - Specify 4 Don't know e. How old would you say the young 1 Under 12 4 16+ 2 12-14 S 21 3 15-17 6 Der 1 Under 12 4 16+ 2 12-14 S 21 3 15-17 6 Der 1 Under 12 4 16+ 2 12-14 S 21 3 15-17 6 Der 1 Under 12 4 16+ 2 12-14 S 21 3 15-17 6 Der 1 Under 12 4 16+ 2 12-14 S 21 3 15-17 6 Der 1 All mould you say the oldest 1 All mole 3 Mal 2 All female 4 Dor h, Were they male or female? 1 Only white? 2 Only white? 3 Only other? - Specify
	2 12-14 S 21 3 15-17 G D Dor C, Was the person male or female? 1 Mate 2 Female 3 Don't know d, Was he (she) - 1 White? 2 Black? 3 Other? - Spocity 4 Don't know 4 Don't know 4 Don't know 4 Don't know 4 Don't know 6 How old would you say the young 1 Under 12 4 16 2 12-14 5 21 3 15-17 6 Dor 7, How old would you say the oldes 1 Under 12 4 16 2 12-14 5 21 3 15-17 6 Dor 8. Were they male or female? 1 All male 3 Mal 2 All male 4 Dor h, Were they male or female? 1 Only white? 2 Only black?
	2 12-14 S 21 3 15-17 G Dor c, Was the person male or female? 1 Mate 2 Female 3 Don't know d, Was he (she) - 1 White? 2 Black? 3 Other? - Specify 4 Don't know e. How old would you say the young 1 Under 12 4 16+ 2 12-14 S 21 3 15-17 6 Der 1 Under 12 4 16+ 2 12-14 S 21 3 15-17 6 Der 1 Under 12 4 16+ 2 12-14 S 21 3 15-17 6 Der 1 Under 12 4 16+ 2 12-14 S 21 3 15-17 6 Der 1 Under 12 4 16+ 2 12-14 S 21 3 15-17 6 Der 1 All mould you say the oldest 1 All mole 3 Mal 2 All female 4 Dor h, Were they male or female? 1 Only white? 2 Only white? 3 Only other? - Specify

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Survey Instruments

	O.M.B. No. 41-R2662; Approval Expires March 31, 1977
ATION CODES FROM ITEM 1 OMPLETE A SEPARATE H INCIDENT.	FORM CV5-101 U.S. DEPARTMENT OF COMMERCE (7-11-73) SOCIAL AND ECONOMIC STATISTICS ADMIN. BUREAU OF THE CEMBUS INCIDENT REPORT
ION CODE	COMMERCIAL CRIME VICTIMIZATION SURVEY CITY SAMPLE
e No. d. Panel e. DCC	f. Incident No. Record which incident (1, 2, etc.) is covered by this page
nths beginning to screening questions	7a. Were you, the owner, or any employee injured in this incident, seriously enough to require medical attention?
first) incident happen? 7 July A Oct. 8 Aug. B Nov.	I TYes - How many? Number 2 TNo - SKIP to 9a How many of these strend to a Number
9 Sept. C Dec.	b. How many of them stayed in a Number hospital overnight or longer?
6 p.m.)) ne at night	8. Of those receiving treatment in or out of a hospital, did this business pay for any of the medical expenses not covered by a regular health benefits program? Yes - How much
ace?	was paid? S
	s] Don't know 9a. Did any deaths occur as a result of this incident?
ployee present while this	1 [] Yes 2 [] No - SKIP to 15a
	b. Who was killed? c. How many? (Mark (X) all (hat apply)
have a weapon or something ch as a bottle or wrench?	1 🗌 Owner(\$) ,
	3 Customers
· · · · · · · · · · · · · · · · · · ·	4 in Innocent bystander(s)
	s 🛄 Políce,
ed in committing the crime?	
0	SKIP to 150
	10. Did the offender enter, attempt to enter, or remain in this establishment illegally?
SON WAS? B-20 Li or over Don't know	1 □ Yes 2 □ No 7 Discontinue use of incident Benort. Enter at the top of
?	Discontinue use of incident Report. Enter at the top of this sheet "Out of Scope-Larceny," areas incident number, chenge the answers to screening cuestions 10–15, change number of incidents in tiem 1g(1), page 1, and go on to the next reported incident. If no other incidents are reported, return to page 1 and complete items 1g(2) 8, and 9 and end the interview.
SKIP to Te	11. Did the offender(s) actually get in or just try to get in? 1 Actually got in
J	2 Just tried to get in 12. Was there a broken window, broken lock, alarm, or any
ungest person was? 18–20 11 or over – SKIP to 6g	other evidence that the offender(s) forced (tried to force) his (their) way in?
Don't know lest person was?	1 Yes 2 No - SKIP to 14
8-20 11 or over Don't know	13. What was the evidence? (Mark all that apply) i D Broken lock or window
tale and female Don't know	2 - Forced door 3 - Alarm 4 - Other - Specity
	14. How did the offender(s) get in (try to get in)?
cily	2 🗌 Had a key 3 🔲 Other - Spec/ly
De	4 🗍 Don't know ge 5

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(The

FORM CVS 10

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a. Was anything damaged but not taken in this incident? Fo	PORT - Continued
example, a lock or window broken, damaged merchandise, et	r. 18a. Did you, the owner, or any employee here lose any tin from work because of this incident? Number
2 🗋 No - SKIP to 16a	1 Yes - How many people?
b. Was (were) the damaged item(s) repaired or replaced?	2 🗋 No - SKIP Io 19a
1 Yes - SKIP to 15d	b. How many work days were tost altogether?
	Less than I day
. How much would it cost to repair or replace the damages? (Entimate)	2 🔲 1-5 days
(and a second se	3 🗋 6-10 days
SKIP to 15e	A Over 10 days - How many?
X Don't know	5 Don't know
How much did it cost to repair or replace the damages?	19a. Were any ecourty manual tables of the
S	19a. Were any security measures taken after this incident to protect the establishment from future incidents?
V No cost - SKIP 1- 16a	1 [] Yes
X Don't know	2 No - SKIP to 20a
. Who paid or will pay for the repairs or replacement? (Mark (X) all that apply)	
1 This business	b. What measures were taken?
2 🛄 Insurance	(Mark (X) all that apply)
3 Owner of Building (landlord)	1 Alarm system – outside ringing
s Don't know	2 Central alarm
Did the offender(s) take any money? (Evolute	Reinforcing devices, grates, gates, bars on window, etc.
service and to controllers of store personnel)	4 Guard, watchman
1 🖸 Yes What was the total value? \$	S Watch dog
2 🗋 No	6 Firearms 7 Cameras
Did the offender(s) take any merchandise, equipment or	B Mirrors
supplies? (Exclude personal property belonging to customers or store personnel.)	9 Locks
$1 \square Yes - What was the Event$	A Other - Specily
total value? \$	
2	
How was the value determined?	20a. Was this incident reported to the police?
I Original cost	1] Yes - SKIP 10 21
C Replacement cost	2 🛄 No
	b. What was the reason this incident was not reposted
iow much, if any, of the stolen money and/or property as recovered by insurance?	to the police?
	(Mark (X) all that apply)
None Why not?	Police already knew of the incident
t Didn't report it	2 Nothing could be done - lack of proof
2 Does not have insurance	3 Did not think it Important enough
3 Not settled yet	4 Did not want to bother police
4 Policy has a deductible. 5 Money and/or merchandise was recovered	5 Did not want to take the time
	6 Did not want to get Involved
w much, if any, of the stolen money and/or property	a Reported to someone else
is recovered by means other than insurance?	Other - Specify
• • 	- Joint - specify 7
None Don't know SKIP to 18a	
what a second	1. INTERVIEWER is this the last incident
what means was the stolen money and/or operty recovered?	Completed?
Police	Yes - Return to page I and complete items 1g(2), B, 9, and end interview.
Other - Specify	In INO - FIII the next Incident
	Report.

Page 6

	international and the second
	TRANSCRIBE THE IDENTIF OF THE COVER SHEET AND INCIDENT REPORT FOR EA
	IDENTIFIC a. PSU b. Segment c. I
	You said that during the 12 and ending (rel 10–15 for description of crit
	1. in what month did this (did i i jan. 4 April 2 Feb. 5 May
	3 Mar. 6 June 2. About what time did it happ
	 During the day (6 a.m. At night (6 p.m 6 a. 2 6 p.m Midnigh 3 Midnight - 6 a.m. 4 Don't know what
e de	4 Don't know what 5 Don't know 3. Where did this incident take
	1 At this place of busine 2 On delivery 3 Enroute to bank
	4 Other - Specify 4. Were you, the owner, or any
	incident was occuring? 1 [] Yes 2 [] No <i>- SKIP to 10</i>
	3 Don't know Sa. Did the person holding you that was used as a weapon,
	1 Yes 2 No 3 Don't know SKIP 10
	b. What was the weapon?
	2 Knife 3 Other - Specify
	1 Done - Continue with 6 2 Two 3 Thread Skip is
	4 Four or more 5 Don't know - SKIP to b. How old would you say the
	1 Under 12 4 2 2 12-14 5 2 3 15-17 6
	c. Was the person male or fema 1 Mate 2 Female
	3 Don't know d. Was he (she) t White?
	z 🔲 Black? s 🗍 Other? - Specity 4 💭 Don't know
n de la	e. How old would you say the 1 Under 12 4 2 2 12-14 5
	3 15-17 6 1. Haw old would you say the 1 1 Under 12 4
	2 12-14 5 3 15-17 6 g. Were they male or female?
	1 All male 3 2 2 All female 4 h. Were they -
	t Only white? Donly white? Donly black? Donly black? Donly other? - Specify
	4 Some combination? - S a Don't know

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Survey Instruments

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A Second Se	O.M.B. No. 41-R2662; Approval Expires March 31, 1	
ICATION CODES FROM ITEM 1 D COMPLETE A SEPARATE	FORM CV5-101 U.S. DEPARTMENT OF COMMER (7-11-73) SOCIAL AND ECONOMIC STATISTICS ADM BUREAU OF THE CENT	
ACH INCIDENT.	INCIDENT REPORT COMMERCIAL CRIME VICTIMIZATION SURVEY	
ATION CODE Line No. d. Panel e. DCC	f. Incident No. INCIDENT NUMBER Record which incident (1, 2, etc.)	
months beginning fer to screening questions	 is covered by this page %4. Were you, the owner, or any employee injured in this incident, seriously enough to require medical attention? 	
me). the first) incident happen? 7 July A 20ct.	1 Yes How many?	
8 Aug. B Nov. 9 Sept. C Dec.	b. How many of them stayed in a Number hospital overnight or longer?	
en? 	8. Of those receiving treatment in or out of a hospital, did this business pay for any of the medical expenses not	
t time at night	covered by a regular health benefits program?	
place?	2 [] No 3 [] Don't know	
	Sa. Did any deaths occur as a result of this incident?	
employee present while this	1 Yes 2 No - SKIP to 15a	
	b. Who was killed? c. How many? (Mark (X) all that apply)	
up have a weapon or something such as a bottle or wrench?	1 [] Owner(s)	
6a	3 Customers	
an a	5 🛄 Offender(s),	
	6 Police,	
olved in committing the crime? b bolow	L	
o de 7a	SKIP to 15a 10. Did the offender enter, attempt to enter, or remain in this	
person was?	establishment illegally? 1 Yes	
] 18–20] 21 or over] Don't know	2 🗆 Nº 7	
nje?	Discontinue use of incident Report. Enter at the top of this sheet "Out of Scope-Lercenty," erase incident number, charge the answers to screening questions 10-1 charge number of incidents in item 1g(1), page 1, and go on to the next reported incident. It no other incidents are reported, return to page 1 and complete items 1g(2) 6, and 9 and end the Interview.	
SKIP to 7a	11. Did the offender(s) actually get in or just try to get in? t Actually got in	
J	z 🔲 Just tried to get in 12. Was there a broken window, broken lock, alarm, oc any	
youngest person was?] 18–20] 21 or over – SKIP to 6g	olier evidence that the oriencer(s) forced (tried to varce) his (their) way in?	
] Don't know oldest person was?	1	
] 18–20] 21 ocover] Don't know	13. What was the evidence? (Mark all that apply) t Broken lock or window	
] Male and female] Don't know	2	
	 How did the offender(s) get in (try to get in)? Through unlocked door or window. 	

15a. Was anything damaged but not taken in this incident? For	ORT - Continued
example, a lock or window broken, damaged merchandise, etc.	18a. Did you, the owner, or any employee here lose any time from work because of this incident? Number
1 Yes 2 No - SKIP to 16a	1 Tes - How many people?
a sector and the sect	2 🛄 No - SKIP to 19a
b. Was (were) the damaged item(s) repaired or replaced? 1 Yes - SKIP to 15d	h How many work days were last allocation?
2 🛄 No	b. How many work days were lost altogether?
c. How much would it cost to repair or replace the damages?	1 Less than I day
(Estimate)	2 1-5 days
s	3 a 6-10 days
x Don't know	4 Over 10 days - How many?
d. How much did it cost to repair or replace the damages?	s Don't know
	19a. Were any security measures taken after this incident to protect the establishment from future incidents?
••(2 2)	
V Don't know	i 🗌 Yes
e. Who paid or will pay for the repairs or replacement?	2 No - SKIP to 20a
(Mark (X) all that apply)	b. What measures were taken?
1 This business	(Mark (X) all that apply)
2 Insurance	1 Alarm system - outside ringing
3 Owner of Building (landlord) 4 Other - Specify	2 Central alarm
s Don't know	3 Reinforcine devices erates ester
6a. Did the offender(s) take any money? (Exclude money	pars on window, etc.
belonging to customers or store personnel)	4 Guard, watchman
1 Yes - What was the	5 🛄 Watch dog 6 🔲 Firearms
total value?	7 Cameras
b. Did the offender(s) take any merchandise, equipment or	6 Mirrors
supplies (Exclude personal property belonging to	9 🗍 Locks
customers or store personnel.)	A COther - Specify-
1 Yes What was the total value? \$ Me	
2 No - SKIP to 17a II answer to 16a	
is yes; otherwise SKIP to 18a	
c. How was the value determined?	20a. Was this incident reported to the police?
1 Original cost	1 TYes - SKIP 10 21
2 Replacement cost 3 Other - Specify	2 🔲 No
	b. What was the reason this incident was not reported
7a. How much, if any, of the stolen money and/or property was recovered by insurance?	to the puncer
	(Mark (X) all that apply)
·	Police already knew of the incident
V None - Why not?	2 Nothing could be done - lack of proof
1 Didn't report it	3 [] Did not think it important enough
2 Does not have insurance 3 Dot settled yet	4 Did not want to bother police
4 Policy has a deductible	5 Did not want to take the time
5 Money and/or merchandise was recovered	6 Did not want to get involved
X Don't know	7 🛄 Afraid of reprisal
b. How much, if any, of the stolen money and/or property	B Reported to someone else
was recovered by means other than insurance?	9 Other - Specily -
s, 🕑	
V None SKIP to 18a	
	21. INTERVIEWER is this the last incident
c. By what means was the stolen money and/or properly recovered?	CILCR IIEM V Report to be completed?
	Yes - Return to page 1 and complete items 1g(2), 8, 9, and end interview.
2 Other - Specify	o, s, and and interview.
	No - Fill the next incident Report.
OTES	

Page B

With respect to crimes against persons and households, survey results contained in this publication are based on data gathered during early 1974 from persons residing within the city limits of San Diego, including those living in certain types of group quarters, such as dormitories, rooming houses, and religious group dwellings. Nonresidents of the city, including foreign visitors, did not fall within the scope of the survey. Similarly, crewmembers of merchant vessels, Armed Forces personnel living in military barracks, and institutionalized persons, such as correctional facility inmates, were not under consideration. With these exceptions, all persons age 12 and over living in units designated for the sample were eligible to be interviewed.

Each interviewer's first contact with a unit selected for the survey was in person, and, if it was not possible to secure interviews with all eligible members of the household during the initial visit, interviews by telephone were permissible thereafter. The only exemptions to the requirement for personal interview applied to 12- and 13-year-olds, incapacitated persons, and individuals who were absent from the household during the entire field interview period; for these persons, interviewers were required to obtain proxy responses from a knowledgeable adult member of the household. Survey records were processed and weighted, yielding results representative both of the city's population as a whole and of sectors within society. Because they are based on a sample survey rather than a complete enumeration, the results are estimates.

Sample design and size

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The basic frame from which the sample was drawn for the National Crime Survey household survey in San Diego was the complete housing inventory for the city, as determined by the 1970

APPENDIX II HOUSEHOLD SURVEY Technical information and relative error tables

Census of Population and Housing. For the purpose of sample selection, the city's housing units were distributed among 105 strata on the basis of various characteristics. Occupied units, which comprised the majority, were grouped into 100 strata defined by a combination of the following characteristics: type of tenure (owned or rented); number of household members (five categories); household income (five categories); and race of head of household (white or nonwhite). Housing units vacant at the time of the Census were assigned to an additional four strata, where they were distributed on the basis of rental or property value. Furthermore, a single stratum incorporated group quarters.

To account for units built after the 1970 Census, a sample was drawn, by means of an independent clerical operation, of permits issued for the construction of residential housing within the city. This enabled the proper representation in the survey of persons occupying housing built after 1970.

A total of 11,713 housing units in San Diego was designated for the sample. Of these, 1,662 were visited by interviewers during the survey period but were found to be vacant, demolished, converted to nonresidential use, temporarily occupied by nonresidents, or otherwise ineligible for the survey. At an additional 118 units visited by interviewers it was impossible to conduct interviews because the occupants could not be reached after repeated calls, did not wish to participate in the survey, or were unavailable for other reasons. Thus, interviews were taken with the occupants of 9,933 housing units, and the rate of participation among units qualified for interviewing was 98.8 percent. Participating units were occupied by a total of 21,112 persons age 12 and over, or an average of 2.13 residents of the relevant ages per unit. Interviews were conducted with 20,785 of these persons, resulting in a response rate of 98.5 percent among eligible residents.

Estimation procedure

Data records generated by survey interviews were assigned two sets of final tabulation weightsone for crimes against persons and another for crimes against households. For interviews conducted at housing units selected from the Census housing inventory, the following elements determined the final weights: (1) a basic weight, reflecting the selected unit's probability of being included in the sample; (2) a factor to compensate for the subsampling of units, a situation which arose in instances where the interviewer discovered many more units at the sample address than had been listed in the decennial Census; (3) a within-household noninterview adjustment, applied solely in tabulating crimes against persons, to account for situations where at least one but not all eligible persons in a household were interviewed; (4) a household noninterview adjustment to account for households qualified to participate in the survey but from which an interview was not obtained; and (5) a household ratio estimate factor for bringing estimates developed from the sample of 1970 housing units into adjustment with the complete Census count of such units.

The household ratio estimation procedure was a key step, for it achieved a reduction in the extent of sampling variability, thereby reducing the margin of error in the tabulated survey results. It also compensated for the exclusion from each stratum of any households that already were included in samples for certain other Census Bureau programs. The procedure was not applied to interview records gathered from residents of group quarters or of units constructed after the Census.

In producing estimates of personal incidents (as opposed to those of personal victimizations), a further weighting adjustment was required in those cases where the basic unit of tabulation was an incident involving more than one person, thereby allowing for the probability that such incidents had more than one chance of coming into the sample, Thus, if two persons were victimized during the same incident, the weight assigned to the record for that incident (and associated characteristics) was reduced by one-half in order not to introduce double counts in the tabulated data. When a

personal crime was reported in the household survey as having occurred simultaneously with a commercial burglary or robbery, it was assumed that the incident was represented in the commercial survey, and, therefore, it was not counted as an incident of personal crime. However, the details of the outcome of the event as they related to the victimized individual would be reflected in the household survey results.

For household crimes, the final weight consisted of all steps described above except the third. In the household sector, victimizations and incidents are synonymous, since each distinctly separate criminal act was defined as having been experienced by a single household. Thus, the concept of multihousehold incidents was inapplicable, and an adjustment comparable to that made in the personal sector to account for multiperson incidents was unnecessary.

In performing the estimation procedure that yielded the results appearing in this publication, there was no adjustment for bringing the surveyderived estimates into accord with any independent, post-Census estimates of the city population. Subsequent to the initial processing of survey results. however, estimates were calculated of the size of the relevant population. These estimates indicate that an undercoverage amounting to about 9.6 percent of the relevant population occurred in the 1974 survey of San Diego households. As a result, population figures that serve as bases for rates of victimization for crimes against persons understated the size of the population, and victimization and incident counts for crimes against persons also were too low. In order to bring estimates in this report into accord with this post-Census estimate, population control figures and levels of victimizations and incidents for crimes against persons should be increased (multiplied) by a ratio estimate factor of 1.095674. However, all relative figures-namely personal victimization rates and other data on personal crimes expressed in percentages-appearing on the data tables remain unaffected by the application of an independent population estimate, as the adjustment factor is applicable to both the numerators and denominators used in computing such figures. Furthermore, the adjustment is not applicable to data on household crimes.

Reliability of estimates

As previously noted, statistical data contained in this report are estimates. Despite the precautions taken to minimize sampling variability, the estimates are subject to errors arising from the fact that the sample employed in conducting the survey was only one of a large number of possible samples of equal size that could have been used applying the same sample design and selection procedures. Estimates derived from different samples may vary somewhat; they also may differ from figures obtainable if a complete census had been taken using the same schedules, instructions, and interviewers,

The standard error of a survey estimate is a measure of the variation among estimates from all possible samples and is, therefore, a gauge of the precision with which the estimate from a particular sample approximates the average result of all possible samples. The estimate and its associated standard error may be used to construct a confidence interval, that is, an interval having a prescribed probability that it would include the average result of all possible samples. The average value of all possible samples may or may not be contained in any particular computed interval. The chances are about 68 out of 100 that the survey estimate would differ from the average result of all possible samples by less than one standard error. Similarly, the chances are about 90 out of 100 that the difference would be less than 1.6 times the standard error; about 95 out of 100 that the difference would be 2.0 times the standard error; and 99 out of 100 chances that it would be less than 2.5 times the standard error. The 68 percent confidence interval is defined as the range of values given by the estimate minus the standard error and the estimate plus the standard error: the chances are 68 in 100 that a figure from a complete census would fall within that range. Likewise, the 95 percent confidence interval is defined as the estimate plus or minus two standard errors. Standard errors applicable to data on crimes against persons and households are presented at the end of this Appendix, preceded by instructions on their use. In addition to sampling error, the estimates presented in this report are subject to so-called nonsampling error. Major sources of such error are related to the ability of respondents to recall victimi-

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zation experiences and associated details that occurred during the 12 months prior to the time of interview. Research on the capacity of victims to recall specific kinds of crime, based on interviewing persons who were victims of offenses drawn from police files, indicates that assault is the least well recalled of the crimes measured by the National Crime Survey program. This may stem in part from the observed tendency of victims not to report crimes committed by offenders known to them, especially if they are relatives. In addition, it is suspected that, among certain societal groups, crimes that contain the elements of assault are a part of everyday life and, thus, are simply forgotten or are not considered worth mentioning to a survey interviewer. Taken together, these recall problems may result in a substantial understatement of the "true" rate of victimization from assault.

Another source of nonsampling error related to the recall capacity of respondents involves telescoping, or bringing within the appropriate 12-month reference period victimizations that occurred earlier -or, in a few instances, those that happened after the close of the period. Unlike the national sample of the National Crime Survey program, the city samples have not incorporated a bounding procedure to minimize this source of nonsampling error, and the magnitude of telescoping has not been determined.

Methodological research undertaken in preparation for the National Crime Survey program indicated that substantially fewer incidents of crime are reported when one household member reports for all persons residing in the household than when each household member 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 the rule.

Additional nonsampling errors can result from incomplete or erroneous responses, systematic mistakes introduced by interviewers, and improper coding and processing of data. Many of these errors would also occur in a complete census. Quality control measures, such as interviewer observation, with retraining and reinterviewing, as appropriate, as well as edit procedures in the field and at the clerical and computer processing stages, were

utilized to keep such errors at an acceptably low level. As calculated for this survey, the standard errors partially measure only those nonsampling errors arising from random response and interviewer errors; they do not, however, take into account any systematic biases in the data.

Concerning the reliability of data from the household survey, it should be noted that estimates based on about 10 or fewer sample cases have been considered unreliable. Such entimates are qualified in footnotes to the data tables and were not used for purposes of analysis in the report's selected findings. The minimum estimate considered sufficiently reliable to serve as a base for statistics relevant to the personal and household sectors was 250.

As they appear in the report's data tables, all absolute values-including numbers of victimizations and incidents, as well as control figures (bases) shown parenthetically on rate tables-have been rounded to the nearest hundredth. Relative figures (whether rates, percentages, or ratios) were calculated from unrounded figures.

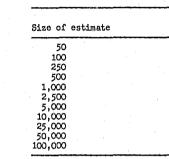
Standard error tables and calculations

For survey estimates relevant to the personal and household sectors, the standard errors displayed on tables at the end of this appendix can be used for gauging sampling variability. These errors are approximations and suggest an order of magnitude of the standard error rather than the precise error associated with any given estimate. Table I contains the standard error approximations applicable to the estimated levels, or numbers, of personal incidents, personal victimizations, and household victimizations. Standard errors pertaining to personal victimization rates are given in Table II, whereas Table III displays the standard error approximations for household victimization rates. For levels and rates not specifically listed on the tables, linear interpolation must be used to approximate the error.

To illustrate the application of standard errors in measuring sampling variability, assume that a data table in this report shows there were 4,000 personal robbery incidents in San Diego. Linear interpolation of values in Table I of this appendix yields a standard error of about 349 for the estimated 4,000 incidents. The chances are 68 out of 100 that the estimate would have been a figure differing from a complete census figure by less than 349, i.e., the 68 percent confidence interval associated with that level of incidents would be from 3,651 to 4,349. The chances are 95 out of 100 that the estimate would have differed from a complete census figure by less than twice this standard error (698); i.e., the 95 percent confidence interval then would be from 3.302 to 4.698.

Assume further that, for a San Diego population subgroup numbering 75,000, the recorded personal victimization rate was 30 per 1,000 persons age 12 and over. Two-way linear interpolation of data listed in Table II would yield a standard error of about 36. Consequently, chances are 68 out of 100 that the estimated rate of 30 would be within 3.6 of a complete census figure; i.e., the 68 percent confidence interval associated with the estimate would be from 26.4 to 33.6. And, the chances are 95 out of 100 that the estimated rate would be within roughly 7.2 of a complete enumeration; i.e., the 95 percent confidence interval would be about 22.8 to 37.2.

In comparing two sample estimates, the standard error of the difference between the two figures is approximately equal to the square root of the sum of the squares of the standard errors of each estimate considered separately. This formula represents the actual standard error quite accurately for the difference between uncorrelated sample estimates. If, however, there is a high positive correlation, the formula will overestimate the true standard error of the difference; and if there is a large negative correlation, the formula will underestimate the true standard error of the difference. 1



Household Survey

Table I. Standard error approximations for estimated number of personal incidents, personal victimizations, and household victimizations. by size of estimate

P	ersonal	
Incidents	Victimizations	Household incidents
 36	39	40
51	55	56
81	88	89
115	124	126
164	177	179
266	286	284
404	418	405
596	629	582
1,118	1,152	965
1,927	1,945	1,464
3,503	3,475	2,325

Table II. Standard error approximations for estimated personal victimized	
I able II - Standard error enprevimentions for estimated personal vietumi	totion ratas
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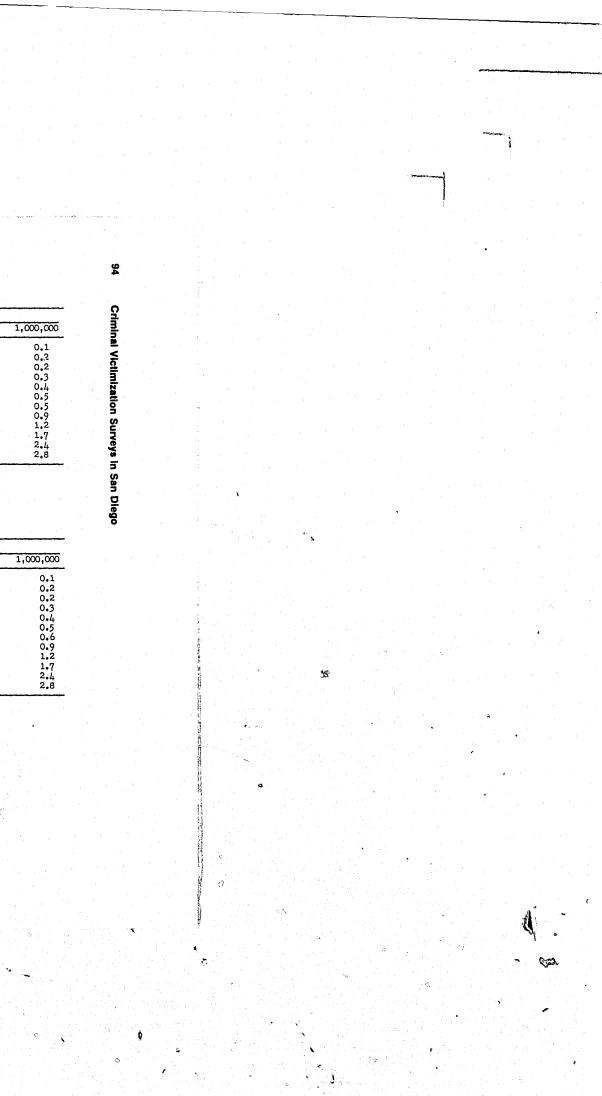
and the second second second					(68 chan	ices out o	of 100)						
Estimated rate		Base of rate											
per 1,000 persons	100	250	500	1,000	2,500	5,000	10,000	25,000	50,000	100,000	250,000	500,000	1
.5 or 999.5	12.3	7.8	5.5	3.9	2.5	1.7	1.2	0.8	0.6	0.4	0.2	0,2	
.75 or 999.25	15.1	9.6	6.8	4.8	3.0	2.1	1.5	1.0	0.7	0.5	0.3	0,2	
1 or 999	17.5	11.0	7.8	5.5	3.5	2.5	1.7	1.1	0.8	0.6	0.3	0.2	
2.5 or 997.5	27.6	17.4	12.3	8.7	5.5	3.9	2.8	1.7	1.2	0.9	0.6	0.4	
5 or 995	39.0	24.6	17.4	12.3	7.8	5.5	3.9	2.5	1.7	1.2	0.8	0.6	
7.5 or 992.5	47.6	30.1	21.3	15.1	9.5	6.7	4.8	3.0	2.1	1.5	1.0	0.7	
10 or 990	54.9	34.8	24.6	17.4	11.0	7.8	5.5	3.5	2.5	1.7	1.1	0.8	
25 or 975	86.2	54.5	38.6	27.3	17.2	12.2	5.5 8.6	5.5	3.9	2.7	1.7	1.2	
50 or 950	120.4	76.1	53.8	38.1	24.1	17.0	12.0	7.6	3.9 5.4	3.8	2.4	1.7	
100 or 900	165.7	104.8	74.1	52.4	33.1	23.4	16.6	10.5	7.4	5.2	3.3	2.3	
250 or 750	239.1	151.2	106.9	75.6	47.8	33.8	23.9	15.1	10.7	7.6	4.8	3.4	
500	276.1	174.6	123.5	87.3	55.2	39.0	27.6	17.5	12.3	8.7	5.5	3.9	

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Table III. Standard error approximations for estimated household victimization rates

					(68 chanc	es out of	100)							
Estimated rate per	Base of rate													
1,000 households	100	250	500	1,000	2,500	5,000	10,000	25,000	50,000	100,000	250,000	500,000		
.5 or 999.5	12.6	8.0	5.6	4.0	2.5	1,8	1.3	0.8	0.6	0.4	0.3	C.2		
.75 or 999.25	15.4	9.7	6.9	4.9	3.1	2.2	1.5	1.0	0.7	0.5	0.3	0.2		
1 or 999	17.8	11.2	8.0	5.6	3.6	2.5	1.8	1.1	0.8	0.6	0.4	0.3		
2.5 or 997.5	28.1	17.8	12.6	8.9	5.6	4.0	2.8	1.8	1.3	0.9	0.6	0.4		
5 or 995	39.7	25.1	17.8	12.6	7.9	5.6	4.0	2.5	1.8	1.3	0.8	0.6		
7.5 or 992.5	48.6	30.7	21.7	15.3	9.7	6.9	4.9	3.1	2,2	1.5	1.0	0.7		
10 or 990	56.0	35.4	25.0	17.7	11.2	7.9	5.6	3.5	2.5	1.8	1.1	0.8		
25 or 975	87.9	55.6	39.3	27.8	17.6	12.4	8.8	5.6	3.9	2.8	1.7	1.2		
50 or 950	122.7	77.6	54.9	38.8	24.5	17.3	12.3	7.8	5.5	3.9	2.5	1.7		
100 or 900	168.8	106.8	75.5	53.4	33.8	23.9	16.9	10.7	7.6	5.3	3.4	2.4		
250 or 750	21.3.7	154.1	109.0	77.1	48.7	34.5	24.4	15.4	10.9	7.7	4.8	3.4		
500	281.4	178.0	125.8	89.0	56.3	39.8	28.1	17.8	12.6	8.9	5.6	4.0		



APPENDIX III COMMERCIAL SURVEY Technical information and relative error tables

Commercial victimization surveys conducted in central cities have focused on business establishments, but coverage has extended to other organizations, such as those engaged in religious, political, and cultural activities. Units of Federal, State, and local government operating within the city limits generally have been excluded. In applicable cities, however, government-operated liquor stores and transportation systems were within the scope of the survey, these having been the only exceptions to the general exclusion of government entities. Organizations other than businesses have accounted for a relatively small part of each city sample. Survey data were personally gathered by interviewers from the operators (usually managers or owners) of businesses and other participating organizations. Because they are based on sample surveys rather than complete enumerations, all results are estimates.

Sample design and size

For the purposes of sample selection, San Diego was segmented into geographical units known to have contained at least four but not more than six commercial establishments, whether retail, service, or a combination of the two kinds. Establishments of other types were not taken into consideration in designing the sample; nevertheless, visually recognizable establishments of all types and selected nonbusiness organizations located within each segment during the field survey were eligible for inclusion in the sample. Segments already being sampled in connection with the nationwide commercial victimization survey were excluded from the sample.

A total of 1,477 commercial establishments (including other organizations) was considered eligible for inclusion in the sample. Of these, 193 were found to be out of business at the time of the field interviews, no longer operating at the designated address, or otherwise unqualified to participate. At five other establishments it was impossible to conduct interviews because the operator could not be reached, declined to participate in the survey, or was otherwise not available. Therefore, interviews were taken in 1,279 establishments, and the overall rate of response among those qualified to participate was 99.6 percent.

Estimation procedure

Data records produced by the survey interviews were assigned final weights, applied to each usable data record, enabling the tabulation of city-wide estimates of victimization data. The final weight was the product of the following elements: (1) a basic weight, reflecting each selected establishment's probability of being in the sample; (2) an adjustment for noninterviews; and (3) a factor to account for establishments which were in operation during only part of the survey reference period.

The noninterview adjustment was equal to the total number of data records required for each particular kind of business divided by the number of usable records actually collected. The factor to account for establishments that were not in operation during the entire 12-month time frame was applied only to the number of incidents involving such businesses and not the complete inventory of those establishments. This factor was obtained by multiplying the basic weight of each part-year operator by 12 and dividing the resulting product by the number of months the establishment was active during the reference period. Then, the result was multiplied by the ratio of required records divided by the number of usable records, the result being applied to the record of each part-year operator.



Reliability of estimates

As indicated, statistical data presented in this publication concerning the criminal victimization of commercial establishments are estimates that were derived through probability sampling methods rather than from complete enumeration. The sample used was only one of many of equal size that could have been selected within the city, utilizing the same sample design. Although the results obtained from any two samples might differ markedly, the average of a number of different samples would be expected to be in near agreement with the results of a complete enumeration using the same data collection procedures and processing methods. Similarly, the results obtained by averaging data from a number of subsamples of the whole sample would be expected to give an order of magnitude of the variance between any single subsample and the grouping of subsamples. Such a technique, known as the random group method, was used for calculating the coefficients of variation, or relative errors, for estimates generated by the survey. Because the relative errors are the products of calculations involving estimates derived through sampling, each error in turn is subject to sampling variability.

As in the household survey, estimates on crimes against businesses are subject to nonsampling errors, principal among these being the problem of recalling victimizations applicable to the 12 months prior to interview. Because of a number of factors, however, these errors probably were less prevalent in the commercial survey than they were in the household survey. These factors include the greater likelihood of recordkceping and of reporting to the police by businesses, as well as the concentration of the survey on two of the more serious crimes, burglary and robbery. Unlike the national sample of the commercial victimization surveys, the city samples have not incorporated a bounding procedure to minimize nonsampling errors attributable to telescoping.

In addition to those relating to victim recall ability, nonsampling errors may have arisen from deficient interviewing and from data processing mistakes. However, quality control measures comparable to those used in the household survey were adopted to minimize such errors.

Commercial survey estimates based on about 10 or fewer sample cases have been considered unreliable. Such estimates are qualified in footnotes to the data tables. The minimum estimate considered sufficiently reliable to serve as a base for statistics on commercial crimes was 150.

The numbers of commercial victimizations and the control figures (bases) shown parenthetically in Data Table 85 have been rounded to the nearest hundredth. However, all relative figures (whether rates or percentages) were calculated from unrounded figures.

Relative error tables and calculations

In order to measure sampling variability associated with selected results of the commercial survey, relative errors are presented on two tables in this appendix. Generalized standard errors, such as those developed in connection with the household survey, were not calculated. Instead, the tables display actual calculations of relative errors from the sample observations for estimated values pertaining to selected characteristics of business establishments. Table IV applies to the estimated level of victimizations. and Table V relates to victimization rates for each of the measured crimes. Although the relative errors listed on those tables partially gauge the effect of nonsampling error, they do not take into account any biases that may be inherent in the survey results. For estimated values not shown on Tables IV and V, rough approximations of relative errors may be made by utilizing the relative errors for similar figures having bases of comparable size.

When used in conjunction with the survey results, the relative error tables permit the construction of intervals containing the average results of all possible samples with a prescribed level of confidence. Chances are about 68 out of 100 that any given survey result would differ from results that would be obtained from a complete enumeration using the same procedures by less than the relative error displayed in the tables. Doubling the interval increases the confidence level to 95 chances out of 100 that the estimated value would differ from the results of a complete count by less than twice the relative error.

To illustrate the computation and significance of these ranges, assume that one wished to test the extent of sampling variability surrounding the 7,600 commercial burglaries estimated to have

occurred in San Diego. Referring to Table IV, it is found that the relative error associated with the unrounded form of that figure (7,643) is 17.9 percent. Multiplying 7,643 by .179 yields 1,368.1 Therefore, the 68 percent confidence level for the estimated number of incidents would be 6,275 to 9,011. If similar confidence intervals were constructed for all possible samples of the same size,

'The calculated figure (1,368) is the standard error of the estimated 7,643 burglaries (shown as 7,600 on Data Table 85).

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about two-thirds of these would contain the results of a complete enumeration using the same methodology. Alternatively, for a single sample, the confidence level would be about 68 out of 100 that the calculated interval would contain the results that would have been generated by a complete enumeration. If the interval were to be doubled, then the chances would be increased to 95 out of 100 that the resulting interval, in this case 4,907 to 10,379, would contain the total that would have been obtained from a complete tally.

Table IV. Relative errors for estimated number of commercial victimizations, by characteristics of establishments and type of crime

Type of crime	 Estimated r	number of :	incidents		Relative error
Burglary Completed burglary Attempted burglary		7,643 5,154 2,489			17.9% 17.3% 19.9%
Robbery Completed robbery Attempted robbery		1,039 738 301			18.3% 15.6% 34.0%

Table V. Relative errors for estimated commercial victimization rates, by characteristics of establishments and type of crime

(68 chances out of 100)

	Burgla	ary	Robbei	ry
Characteristic	Estimated rate per 1,000 establishments	Relative error	Estimated rate per 1,000 establishments	Relative error
Kind of establishment				
All establishments	358	11.5%	49	10.4%
Retail	449	13.0%	69	21.4%
Wholesale	441	35.0%	120	79.7%
Service	336	12.3%	33	25.7%
Fross annual receipts				
Less than \$10,000	288	23.9%	 126	71.0%
\$10,000-\$24,999	305	20.8%	¹ 12, [*]	*
\$25,000-\$49,999	375	21.3%	53	36.5%
\$50,000-\$99,999	413	21.8%	72	15.1%
\$100,000-\$499,999	425	14.6%	64	39.0%
\$500,000-\$999,999	563	39.1%	121	92.5%
\$1,000,000 or more	262	40.3%	¹ 73	34.1%
No sales	490	30.9%	120	*
Not available	240	22.3%	68	29.2%

*Relative error greater than 100 percent.

¹Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

Information provided in this appendix is designed to aid in understanding the report's selected findings and, more broadly, to assist data users in interpreting statistics in the data tables. The notes address general concepts as well as potential problem areas, but do not purport to cover all data elements or problems. The Glossary of terms should be consulted for definitions of crime categories, variables, and other terms used in the data tables and selected findings.

General

Throughout this report, victimizations are the basic units of measure. A victimization is a specific criminal act as it affects a single victim, whether a person, household, or place of business. For crimes against persons, however, some survey results are presented on the basis of incidents, not victimizations. An incident is a specific criminal act involving one or more victims and one or more offenders, For many specific categories of personal crime, victimizations outnumber incidents, a difference that stems from two contingencies: (1) some crimes were simultaneously committed against more than one person, and (2) certain personal crimes may have occurred during the course of a commercial burglary or robbery. Thus, for each personal victimization reported to survey interviewers, it was determined whether others were victimized at the same time and place and whether the offense happened during a commercial crime. A weighting adjustment in the estimation procedure (see Appendix II) protected against the double counting of incidents. If, for example, two customers were assaulted during the course of a store holdup, the event would have been classified as a single commercial robbery, not as an incident of personal assault. With respect to crimes against households and businesses. there is no distinction between victimizations and incidents, as each criminal act against targets of

APPENDIX IV TECHNICAL NOTES

either type were assumed to have involved a single victim, the affected household or business. In fact, the terms "victimization" and "incident" can be used interchangeably in analyzing data on household and commercial crimes.

As indicated with respect to personal crimes, victimization data are more appropriate than incident data for the study of the effects, or consequences, of crime experiences upon the individual victim. They also are better suited for assessing victim reactions to criminal attack and for examining victim *perceptions* of offender attributes. Thus, in addition to serving as a key element in computing victimization rates, victimization counts are used for developing information on victim injury and medical care, economic losses, time lost from work, victim self-protection, offender characteristics, and reporting to police. On the other hand, incident data are more adequate for the examination of the circumstances surrounding the occurrence of personal crimes. Accordingly, data concerning the time and place of occurrence of such offenses, as well as the use of weapons and number of victims and offenders, are based on incidents. In the hypothetical case given above, therefore, the rate data for personal assault would reflect the attack on each customer, and other victimization tables would incorporate details concerning the outcome of the crime for each person, such as any injuries, damage to clothing, and loss of time from work.

For data tables on crimes against persons, the table titles stipulate whether victimizations or incidents are the relevant units of measure.

Victim characteristics

A variety of attributes of victimized persons, households, and commercial establishments appear on victimization rate tables. The rates, or measures of the occurrence of crime, are computed by dividing the number of victimizations associated with a speci-

fic crime, or grouping of crimes, by the number of persons, households, or businesses under consideration. For crimes against persons, the rates are based on the total number of individuals age 12 and over, or on a portion of that population sharing a particular characteristic or set of traits. Household crimes are regarded as being directed against the household as a unit rather than against the individual members; in calculating a rate, therefore, the denominator of the fraction consists of the number of households in question. Similarly, the rates for each of the two crimes against commercial establishments are related to the number of businesses being examined.

As indicated previously, victimizations of households and businesses, unlike those of persons, cannot involve more than one victim during a specific criminal act. However, repeated victimizations of individuals, households, and commercial establishments can and do occur. As general indicators of the danger of having been victimized during the reference period, the rates are not sufficiently refined to represent true measures of risk for specific individuals, households, and business places. In other words, they do not reflect variations in the degree of risk of repeated, or multiple, victimizations; and, because of the manner in which they are calculated, the rates in effect apportion multiple victimizations among the population at large, thereby distorting somewhat the risk that any single person, household, or business had of being victimized.

Reporting to the police

The police may have learned about criminal victimizations directly from the victim or from someone else, such as another household member or a bystander, or because they were on (or happened upon) the scene at the time of the crime. In the data tables, however, the means by which police learned of the crime are not distinguished, the overall proportion made known to them being of primary concern.

Interviewers recorded all reasons cited by respondents for not reporting crimes to the police. Data tables on this topic distribute all reasons for each non-report, and no determination has been made of the primary reason, if any, for not reporting the crime.

Time and place of occurrence

For each of the measured crimes against persons, households, and businesses, data on when the offenses occurred were obtained for three broad time intervals: the daytime hours (6 a.m. to 6 p.m.); the first half of nighttime (6 p.m. to midnight); and the second half of nighttime (midnight to 6 a.m.).

Regarding data from the household survey, tables on place of occurrence distinguish six kinds of sites, two of which cover the respondent's home and its immediate vicinity. For certain offenses not involving contact between victim and offender, the classification of crimes is determined on the basis of their place of occurrence. Thus, by definition, most household burglaries happen at principal residences, with a small percentage at second homes or at places occupied temporarily, such as hotels and motels. Personal larceny without contact and household larceny are differentiated from one another solely on the basis of where the crimes occur. Whereas the latter transpire only in the home and its immediate environs, the former can take place at any other location. In order to have been classified as a household larceny within the victim's own home, the offense had to have been committed by a person (or persons) admitted to the residence, or by someone having customary access to it, such as a deliveryman, servant, acquaintance, or relative. Otherwise, the crime would have been classified as a household burglary, or as a personal robbery if force or its threat were used. Commercial burglaries can take place only on the premises of business firms; however, commercial robberies can occur away from the premises, or even outside the city limits, such as during the holdup of sales or delivery personnel away from the establishment.

For personal and household crimes, and in addition to information on the sites of occurrence, data are presented on the "geographical area" of occurrence. The tables distinguish between offenses that happened within the city of residence; inside another central city; and elsewhere (suburbs and nonmetropolitan places). Entries under the last two categories reflect two circumstances: (1) crimes that took place when the victims were temporarily away from their residence, such as vacationing, visiting or shopping in the suburbs, or while away on business; and (2) crimes that took place within the reference period but at a time when the victim lived at a place other than the city being surveyed.

Number of victims and offenders

As noted previously, the number of individuals victimized in each personal crime is a key element for computing rates of victimization and other data on the impact of crime. However, the data table specifically concerning the number of individual victims per crime is based on incidents.

Two tables, also based on incidents, display data on the number of offenders involved in personal crimes of violence. In the sequence of survey questions on characteristics of offenders, the lead question concerned the number of offenders. If the victim did not know how many offenders took part in the incident, no further questions were asked about offender characteristics, and the crime was classified as having involved strangers. The terms "stranger" and "nonstranger" are defined in the Glossary.

Perceived characteristics of offenders

Some of the tables on this subject display data on the offenders only and others cover both victims and offenders. The characteristics examined are age and race. As with most information developed from this survey, offender attributes are based solely on the victim's perceptions and ability to recall the crime. Because the events often were stressful experiences, resulting in confusion or physical harm to the victim, it was likely that data concerning offender characteristics were more subject than other survey findings to distortion arising from erroneous responses. Many of the crimes probably occurred under somewhat vague circumstances, especially those at night. Furthermore, it is possible that victim preconceptions, or prejudices, at times may have influenced the attribution of offender characteristics. If victims tended to misidentify a particular trait (or a set of them) more than others, bias would have been introduced into the findings, and no method has been developed for determining the existence and effect of such bias.

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In the relevant data tables, a distinction is made between "single-offender" and "multiple-offender" crimes, with the latter classification applying to those committed by two or more persons. As applied to multiple-offender crimes, the category "mixed ages" refers to cases in which the offenders in any single incident were classifiable under more than one age group; similarly, the term "mixed races" applies to situations in which the offenders were members of more than a single racial group.

Weapons use by offenders

For personal crimes of violence and commercial robbery, information was gathered on whether or not the victims observed that the offenders were armed, and, if so, the types of weapons concerned. For purposes of tabulation and analysis, the mere presence of a weapon constituted "use." In other words, the term "weapons use" applies both to situations in which weapons served for purposes of intimidation, or threat, and to those in which they actually were employed as instruments of physical attack.

In addition to firearms and knives, the data tables distinguish "other" weapons and those of unknown types. The category "other" refers to such objects as clubs, stones, bricks, and bottles. A difference exists, however, in the manner in which the types of weapons were classified in the personal and commercial sectors. For each personal crime of violence by an armed offender, the type, or types, of weapons present were recorded, not the number of weapons. For instance, if offenders wielded two firearms and a knife during a personal robbery, the crime would have been classified as one in which weapons of each type were used. With respect to each robbery of a business in which weapons of more than one type were observed, only the most lethal type was recorded. Thus, for example, if offenders used two firearms and a knife in robbing a store, the crime would have been classified as one in which firearms were used; a single entry would have been made under the category "firearms."

Victim self-protection

With reference to personal crimes of violence, information was obtained on whether or not victims

tried to avoid or thwart attack, and, if so, the measures they took. The following reactions, ranging from nonviolent to forcible, were considered selfprotection measures: reasoning with the offender; fleeing from the offender; screaming or yelling for help; hitting, kicking, or scratching the offender; and using or brandishing a weapon. The pertinent tables distribute all measures, if any, employed by victims in each crime, no determination having been made of the single most important measure.

Victim injury and economic los®

Information was gathered concerning the injuries sustained by the victims of each of the three personal crimes of violence. However, during the preparation of this report, the requisite data were not available for calculating the proportion of rape victimizations in which victims were injured. Therefore, information on the percent of crimes in which victims were harmed is confined to personal robbery and assault. For each of these crimes, the types of injuries concerned are described in the Glossary, under "Physical injury."

Victims who had been injured furnished data on hospitalization and on medical expenses. With regard to medical expenses, the data tables are based solely on information from victims who knew with certainty that such expenses were incurred and also knew, or were able to estimate, their amount. By excluding victims unaware of such outlays, and of their amount, the utility of the data is somewhat restricted. Although data were unavailable on the proportion of rapes attended by victim injury, information relating to hospitalization and medical

costs were available on that crime; these results are reflected in the appropriate data tables.

With respect to economic losses incurred by persons, households, and commercial establishments, the data tables make distinctions between crimes resulting in "theft and/or damage loss" and "theft loss" only. Table titles specify the applicable category of loss. The term "theft loss" refers to stolen cash, property, or both, whereas "damage" pertains to property only. Items categorized as having "no monetary value" could include losses of trivial, truly valueless objects, or of ones having considerable sentimental importance. References to losses "recovered" apply to compensation received by victims for theft losses, as well as to restoration of stolen property or cash, although no distinction is made as to the manner of recovery. For assault, information on economic losses relates solely to property damage, because assaults attended by theft are classified as robbery. Similarly, there was no attempt to measure attempted pocket picking; by definition, therefore, all pocket pickings had the outcome of theft loss, and there may have been some cases with property damage.

For all crimes reported to interviewers, the surveys determined whether persons lost time from work after the experience, and, if so, the length of time involved. With respect to crimes against persons and households, the survey did not record the identity of the household member (or members) who lost work time, although it may be assumed that, for most personal offenses, it probably was the victim who sustained the loss. For commercial burglary and robbery, data on loss of time from work was applicable to owners, operators, and employees of the entities concerned.

Age-The appropriate age category is determined by each respondent's age as of the last day of the month preceding the interview. Aggravated assault-Attack with a weapon resulting in any injury and attack without a weapon resulting either in serious injury (e.g., broken bones, loss of teeth, internal injuries, loss of consciousness) or in undetermined injury requiring 2 or more days of hospitalization. Also includes attempted assault with a weapon.

- Annual family income-Includes the income of the household head and all other related persons residing in the same housing unit. Covers the 12 months preceding the interview and includes wages, salaries, net income from business or farm, pensions, interest, dividends, rent, and any other form of monetary income. The income of persons unrelated to the head of household is excluded.
- Assault-An unlawful physical attack, whether aggravated or simple, upon a person. Includes attempted assaults with or without a weapon. Excludes rape and attempted rape, as well as attacks involving theft or attempted theft, which are classified as robbery.
- Attempted forcible entry-A form of burglary in which force is used in an attempt to gain entry.
- Burglary-Unlawful or forcible entry of a residence or business, usually, but not necessarily, attended
- by theft. Includes attempted forcible entry. Central city-The largest city (or "twin cities") of a standard metropolitan statistical area (SMSA). defined below.
- Commercial crimes-Burglary or robbery of business establishments and certain other organizations, such as those engaged in religious, political, or cultural activities. Includes both completed and attempted acts. Additional details concerning entities covered by the commercial survey appear in the introduction to Appendix III. Forcible entry-A form of burglary in which force
- is used to gain entry (e.g., by breaking a window or slashing a screen).

GLOSSARY

Head of household-For classification purposes, only one individual per household can be the head person. In husband-wife households, the husband arbitrarily is considered to be the head. In other households, the head person is the individual so regarded by its members; generally, that person is the chief breadwinner.

- Household-Consists of the occupants of separate living quarters meeting either of the following criteria: (1) Persons, whether present or temporarily absent, whose usual place of residence is the housing unit in question, or (2) Persons staying in the housing unit who have no usual place of residence elsewhere.
- Household crimes-Burglary or larceny of a residence, or motor vehicle theft. Includes both completed and attempted acts.
- Household larceny-Theft or attempted theft of property or cash from a residence or its immediate vicinity. Forcible entry, attempted forcible entry, or unlawful entry is not involved.
- Incident-A specific criminal act involving one or more victims and offenders. In situations where a personal crime occurred during the course of a commercial burglary or robbery, it was assumed that the commercial victimization survey accounted for the incident and, therefore, it was not counted as an incident of personal crime. However, details of the outcome of the event as they related to the victimized individual would be reflected in data on personal victimizations.
- Kind of establishment-Determined by the sole or principal activity at each place of business.
- Larceny-Theft or attempted theft of property or cash without force. A basic distinction is made between personal larceny and household larceny.
- Marital status-Each household member is assigned to one of the following categories: (1) Married, which includes persons joined in common-law unions and those parted temporarily for reasons other than marital discord (employment, military service, etc.); (2) Separated and divorced, Separated includes married persons who have a

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legal separation or have parted because of marital discord; (3) Widowed; and (4) Never married, which includes those whose only marriage has been annulled and those living together (excluding common-law unions).

- Motor vehicle-Includes automobiles, trucks, motorcycles, and any other motorized vehicles legally allowed on public roads and highways.
- Motor vehicle theft-Stealing or unauthorized taking of a motor vehicle, including attempts at such acts.
- Nonstranger-With respect to crimes entailing direct contact between victim and offender, victimizations (or incidents) are classified as having involved nonstrangers if victim and offender are related, well known to, or casually acquainted with one another. In crimes involving a mix of stranger and nonstranger offenders, the events are classified under nonstranger. The distinction between stranger and nonstranger crimes is not made for personal larceny without contact, an offense in which victims rarely see the offender.
- Offender-The perpetrator of a crime; the term generally is applied in relation to crimes entailing contact between victim and offender.
- Offense-A crime; with respect to personal crimes, the two terms can be used interchangeably irrespective of whether the applicable unit of measure is a victimization or an incident.
- Personal crimes-Rape, robbery of persons, assault, personal larceny with contact, or personal larceny without contact. Includes both completed and attempted acts.
- Personal crimes of theft-Theft or attempted theft of property or cash, either with contact (but without force or threat of force) or without direct contact between victim and offender. Equivalent to personal larceny.
- Personal crimes of violence-Rape, robbery of persons, or assault. Includes both completed and attempted acts.
- Personal larceny-Equivalent to personal crimes of theft. A distinction is made between personal larceny with contact and personal larceny without contact.
- Personal larceny with contact-Theft of purse, wallet, or cash, by stealth directly from the person of the victim, but without force or the threat of force. Also includes attempted purse snatching.

- Personal larceny without contact-Theft or attempted theft, without direct contact between victim and offender, of property or cash from any place other than the victim's home or its immediate vicinity. In rare cases, the victim sees the offender during the commission of the act.
- Physical injury-The term is applicable to each of the three personal crimes of violence, although data on the proportion of rapes resulting in victim injury were not available during the preparation of this report. For personal robbery and attempted robbery with injury, a distinction is made between injuries from "serious assault" and "minor assault." Examples of injuries from serious assault include broken bones, loss of teeth, internal injuries, and loss of consciousness, or undetermined injuries requiring 2 or more days of hospitalization; injuries from minor assault include bruises, black eyes, cuts, scratches, and swelling, or undetermined injuries requiring less than 2 days of hospitalization. For assaults resulting in victim injury, the degree of harm governs classification of the event. The same elements of injury applicable to robbery with injury from serious double also pertain to aggravated assault with injury; similarly, the same types of injuries for robbery with injury from minor assault are relevant to simple assault with injury.
- Simple assault-Attack without a weapon resulting either in minor injury (e.g., bruises, black eyes, cuts, scratches, swelling) or in undetermined injury requiring less than 2 days of hospitalization. Also includes attempted assault without a weapon.
- Standard metropolitan statistical area (SMSA)-Except in the New England States, a standard metropolitan statistical area is a county or group of contiguous counties that contains at least one city of 50,000 inhabitants or more, or "twin cities" with a combined population of at least 50,000. In addition to the county, or counties, containing such a city or cities, contiguous counties are included in an SMSA if, according to certain criteria, they are socially and economically integrated with the central city. In the New England States, SMSA's consist of towns and cities. instead of counties. Each SMSA must include at least one central city, and the complete title of an SMSA identifies the central city or cities.

Stranger-With respect to crimes entailing direct contact between victim and offender, victimizations (or incidents) are classified as involving strangers if the victim so stated, or did not see or recognize the offender, or knew the offender only by sight. In crimes involving a mix of stranger and nonstranger offenders, the events are classified under nonstranger. The distinction between stranger and nonstranger crimes is not

- made for personal larceny without contact, an offense in which victims rarely see the offender. Tenure-Two forms of household tenancy are distinguished: (1) Owned, which includes dwellings being bought through mortgage, and (2) Rented. which also includes rent-free quarters belonging to a party other than the occupant and situations where rental payments are in kind or in services.
- Unlawful entry-A form of burglary committed by someone having no legal right to be on the premises even though force is not used. Victim-The recipient of a criminal act; usually
- applicable to households and commercial establishments. Victim self-protection measures-For each victimi-
- zation involving a personal crime of violence, victim reactions of the following types are construed to be self-protection measures: hitting, kicking, or scratching the offender; reasoning with the offender; screaming or yelling for help;

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used in relation to personal crimes, but also

fleeing from the offender; and/or using or brandishing a weapon.

Victimization-A specific criminal act as it affects a single victim, whether a person, household, or commercial establishment. In criminal acts against persons, the number of victimizations is determined by the number of victims of such acts; ordinarily, the number of victimizations is somewhat higher than the number of incidents because more than one individual is victimized during certain incidents, as well as because personal victimizations that occurred in conjunction with either commercial burglary or robbery are not counted as incidents of personal crime. Each criminal act against a household or commercial establishment is assumed to involve a single victim, the affected household or establishment.

Victimization rate-For crimes against persons, the victimization rate, a measure of occurrence among population groups at risk, is computed on the basis of the number of victimizations per 1,000 resident population age 12 and over. For crimes against households, victimization rates are calculated on the basis of the number of incidents per 1,000 households. And, for crimes against commercial establishments, victimization rates are derived from the number of incidents per 1,000 establishments.

Victimize-To perpetrate a crime against a person, household, or commercial establishment.

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