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PREFACE

Presenting the most comprehensive set of results yet released under the National Crime Panel program, this publication contains data about selected crimes of violence and theft for calendar year 1973 for the Nation as a whole. It succeeds an advance report published in May 1975. The program, based on continuing surveys of a representative national sample of households and businesses, was created to assess the character and extent of selected forms of criminal victimization. The surveys have been designed and conducted for the Law Enforcement Assistance Administration by the U.S. Bureau of the Census.

As presently constituted, National Crime Panel surveys focus on certain criminal offenses, whether completed or attempted, that are of major concern to the general public and law enforcement authorities. For individuals, these are rape, robbery, assault, and personal larceny; for households, burglary, household larceny, and motor vehicle theft; and for commercial establishments, burglary and robbery. In addition to enabling measurement of the extent to which such crimes occur, the surveys permit examination of the characteristics of victims and the circumstances surrounding the 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.

Although the program has a general objective of developing insights into the impact of selected crimes upon victims, it is anticipated that the scope of the surveys will be modified periodically to address other topics in the field of criminal justice. In addition, continuing methodological studies are expected to yield refinements in survey questionnaires and procedures.

Information in this report was derived from interviews with the occupants of about 65,000 housing units (160,000 persons) and 15,000 businesses representative of those in the 50 States and the District of Columbia. Respondents who yielded the 1973 data were interviewed twice during the course of the appropriate data collection period, at 6-month intervals. Eliminated from consideration were crimes experienced by U.S. residents outside the country and those involving foreign visitors to this country, although it can be assumed that such events were relatively rare. Respondents furnished detailed personal and household data (or information about commercial establishments), in addition to particulars on criminal acts they incurred.

In relation to crimes against persons, National Crime Panel survey results are based on either of two units of measure—victimizations 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 one or more offenders. For reasons discussed in the appropriate analytical and technical sections of this report, 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.

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 that recording and processing mistakes invariably occur in the course of a large-scale data collection effort. As part of a discussion of the reliability of estimates, these sources of error are discussed more fully in Appendixes III and IV. 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 Detailed Findings section of this report, categorical statements involving analytical comparisons have met statistical tests that the differences are equivalent to or greater than two standard errors, or, in other words, that the chances are at least 95 out of 100 that each difference described did not result solely from sampling variability; qualified statements of comparison have met significance tests that the differences are within the range of 1.6 to 2 standard errors, or that there is a likelihood equal to at least 90 (but less than 95) out of 100 that the differences noted did not result solely from sampling variability. These conditional statements are characterized by the use of expressions such as "some indication," "less conclusively," "marginal indication," "marginally significant," and "based on less conclusive data." Apparent differences between two values, or among several related ones, that failed to meet either of these criteria generally have been identified as lacking statistical significance; besides explicit statements to that effect, a variety of expressions, including "no meaningful difference," "not valid," "no true difference," and "no pattern," denotes these findings. In some instances, however, apparent differences between values that failed to meet either statistical criteria have not been discussed. In the Selected Findings section, all comparative statements passed the two standard error test.

The 100 tables in Appendix I display the data that formed the basis for the analytical sections of this report. The three appendixes that follow contain materials to facilitate further analyses and other uses of the data. Appendix II contains facsimiles of the questionnaire forms used in conducting the household and commercial surveys, whereas Appendixes III and IV have standard error tables and guidelines for their use. The latter two appendixes also include technical information concerning sample design, estimation procedures, and sources of nonsampling error.

Attempts to compare information in this report with data collected from police agencies by the Federal Bureau of Investigation and published annually in its report, Crime in the United States, Uniform Crime Reports, are inappropriate because of substantial differences in coverage between this survey 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. Personal crimes covered in the survey relate only to persons age 12 and over, whereas police statistics count crimes against persons of any age. Furthermore, the survey does 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.

Unlike the crime rates developed from police statistics, the personal victimization rates cited in this report are based on victimizations rather than on incidents and are calculated on the basis of the population age 12 and over rather than on the total population. As indicated earlier, personal victimizations outnumber personal incidents. National Crime Panel 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.

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THE NATIONAL SURVEYS

The National Crime Panel 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 Panel program, are not without limitations, however. Although they provide information on crimes that are of major interest to the general public, they cannot measure all criminal activity, as a number of crimes 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 National Crime Panel 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.

The success of any victimization survey is highly contingent on the degree of cooperation that interviewers receive from respondents. In the National Crime Panel surveys that yielded data relevant to calendar year 1973, interviews were obtained in 96 percent of the housing units occupied by persons eligible for interview. In the commercial sector, the response rate was about 99 percent.

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 occuring outside (usually before) the referenced time frame. This tendency is 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; information from the initial interview is not incorporated into the survey results.

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 1.8 million series victimizations against persons or households, each encompassing at least three separate but undifferentiated events, were estimated to have occurred during a 12-month period commencing with the spring of 1973. A further discussion about series victimizations, as well as a table in which they are broken out by type of crime, can be found in Appendix III of this report.

Data emanating from the National Crime Panel surveys can be examined from various perspectives. They can be analyzed along topical lines, by subjects such as "crime characteristics"; they can be grouped into crimes against persons and crimes against property; they can focus on specific crimes; or they can be classified according to victim characteristics. This report is organized topically. Internally, most chapters are subdivided according to the applicable targets, or sectors, of criminal victimization dealt with by the program—persons, households, and commercial establishments. Within each sector, the analysis focuses on specific crimes. In the discussion that follows, the relevant crimes for each sector are described in detail.²

¹Other 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.

²Definitions of the measured 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. Succinct and precise definitions of the crimes and other terms used in National Crime Panel survey reports appear in the Glossary of Terms, at the end of this report.

Crimes against persons

In this study, crimes against persons have been divided into two general types: 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 National Crime Panel, 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 (strong-arm 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 robber 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 being pinned briefly to a schoolyard fence by one classmate while another classmate takes 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 obviously cannot be measured in a victimization survey. For the National Crime Panel, attempted assault with a weapon has been classified as an aggravated assault; attempted assault without a weapon has been considered as 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 an 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 family members or relatives, who in some instances may be present during the interview.

Personal crimes of theft (i.e., personal larceny) involve the theft of cash or property by stealth. Such crimes 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 entails 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 involving crimes against persons, more than one criminal act can take place. A rape may be associated with a robbery, for example. In classifying the survey-measured crimes, each criminal incident has been counted only once, by the most serious act that took place during the incident, ranked in accordance with the seriousness classification 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, the event would be classified as robbery; if the victim suffered harm, the classification would be 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 classify as robbery.

The most serious of the crimes against households is burglary. Burglary is the illegal 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 burglary for the household whose member or members were involved.

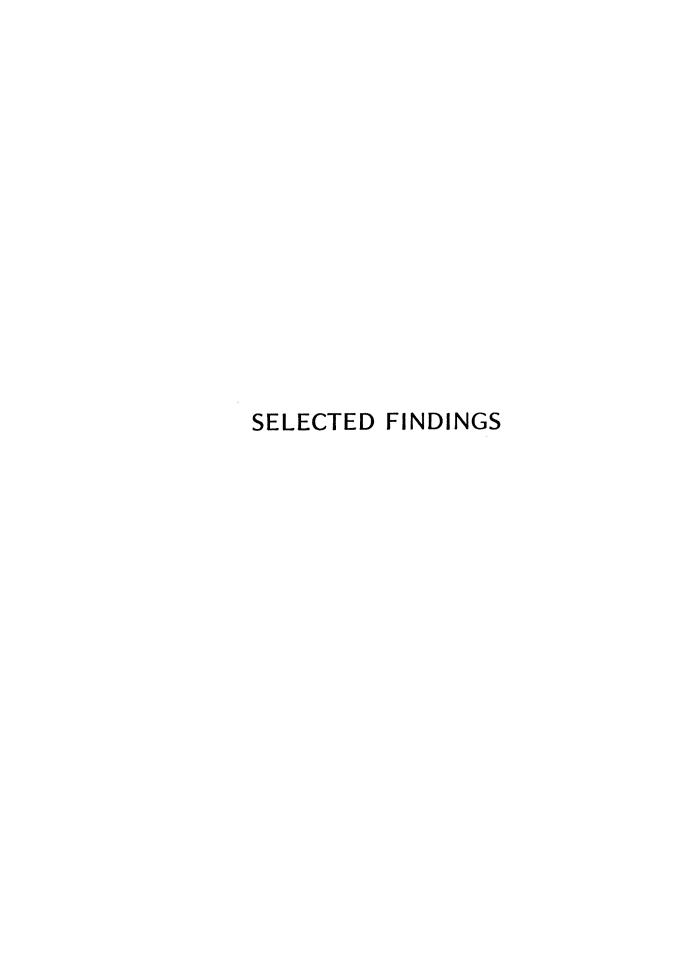
As mentioned earlier, household larceny occurs when cash or property is removed from the home or its immediate vicinity by stealth. For a household larceny to occur within the home itself, the thief must be someone with a right to be there, such as a maid, a delivery man, or a guest. If the person has 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 Panel surveys. 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 IV.

Only two types of commercial crimes are measured by the National Crime Panel surveys: robbery and burglary. 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.



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GENERAL

Crimes measured by the surveys resulted in an estimated 37.7 million victimizations of persons, households, and businesses across the Nation in 1973, including both completed and attempted offenses.

The less serious types of offenses, namely personal and household larcenies, accounted for some three-fifths of the total.

Rape, robbery of persons and businesses, and assault—offenses that involve personal confrontation and violence or its threat—made up some 15 percent of the crimes.

With a victimization rate of 204 per 1,000 establishments, burglary of business places posed the greatest threat among targets at risk.

The 5.5 million violent personal crimes translated to a rate of 34 per 1,000 persons age 12 and over.

Among the relevant crimes, the least frequent was rape, for which women had a rate of 2 per 1,000.

The less serious (or costly) forms of personal robbery and assault, as well as of household burglary and larceny, outnumbered the more serious forms of each of these crimes.

Personal victim characteristics

The danger of personal attack was relatively greater for males, younger persons, blacks, the poor, and for those separated or divorced; for crimes of theft, males, young persons, whites, and the more affluent were the most likely victims.

Men were twice as likely as women to have been victims of personal crimes of violence [Table 3].

Aside from rape, personal larceny with contact was the only crime for which women had a higher rate than men [Table 3].

Young persons (age 12-24) had the highest risk for violent crimes; the danger declined with age [Table 4].

For personal crimes of theft, the rate among teenagers was some 7 to 8 times higher than that for those 65 and over [Table 4].

Comparing matching age groups, men uniformly had higher rates for violent crimes than did women [Table 5].

Blacks had higher victimization rates than whites for rape, robbery, and assault, as well as for the more injurious forms of the latter two crimes [Table 6].

Ranked by a race-sex variable, rates for violent crimes were highest for black males, followed by white males, black females, and white females [Table 7].

Blacks age 20 and over were robbed at two to three times the rate of their white counterparts [Table 8].

Individuals who were divorced or separated had the highest rate for personal crimes of violence, followed by those who had never been married, by married persons, and by those who were widowed [Table 10].

For crimes of theft, persons who had never been married had the highest rate and widowed persons had the lowest [Table 10].

The incidence of violent crimes was highest among members of lower income families [Table 12].

Wealthier persons were relatively more vulnerable to personal crimes of theft [Table 12].

Household victim characteristics

Crimes against household property generally affected blacks, younger persons, renters, and members of large households more than others.

Whites were more likely victims of burglary involving unlawful entry (without force), whereas blacks were more probable victims of those entailing forcible entry, whether attempted or completed [Table 14].

Blacks were more likely than whites to have sustained motor vehicle thefts or the costlier household larcenies [Table 14].

For household larceny and burglary, rates of victimization declined successively as the age of the head of household rose [Table 16].

Burglary rates for householders in the uppermost and lowermost income groups were the highest of all, although the figures for these two groups did not differ significantly from one another [Table 17].

The poorest householders had the lowest rates for household larceny and motor vehicle theft [Table 17].

The vulnerability to household crimes tended to increase as the number of persons per household increased [Table 21].

For each of the three household crimes, white renters had a higher risk than white homeowners; among blacks, however, this pattern failed to apply [Table 22].

Black homeowners recorded higher rates for each of the three household crimes than did white homeowners [Table 22].

Residents of single-unit dwellings were relatively safer from burglary and motor vehicle theft than those in multiunit housing [Table 23].

Commercial victim characteristics

Retail stores had the highest burglary and robbery rates.

For each of the crimes, there was no significant difference between rates recorded by service and wholesale firms [Table 24].

Variables concerning the volume of revenue and number of employees yielded little insight on the degree of vulnerability to victimization [Table 24].

Victimization of central city, suburban and non-metropolitan residents

With respect to the personal and household crimes, the risk of victimization generally was highest for central city residents, and lowest for the nonmetropolitan population, with suburbanites ranking in between.

For personal crimes of violence, the rate among residents of cities of a half to 1 million population

was about double that of the nonmetropolitan population [Table 25].

Rates for violent crimes were higher in each size class of central city than in the corresponding suburbs [Table 25].

Relative to population size, personal robberies were more prevalent in the largest cities than elsewhere in the Nation [Table 25].

The incidence of assault in cities of 1 million or more residents did not differ significantly from that in nonmetropolitan localities and most suburban areas [Table 25].

Whether they lived in a central city, suburb, or nonmetropolitan area, black males had the highest victimization rate for violent crimes [Table 26].

Householders in three of four city-size classes recorded higher household burglary rates than those in the respective suburbs; nonmetropolitan householders had the lowest rate of all [Table 27].

Rates for forcible entry of homes were uniformly higher in central cities than in suburbs [Table 27].

Burglary was more prevalent among black house-holders in central cities and suburbs than among their white counterparts [Table 28].

The motor vehicle theft rate in nonmetropolitan places was about one-fourth that in the largest cities [Table 27].

Victim-offender relationship in personal crimes of violence

Stranger-to-stranger violent crimes accounted for some two-thirds of the victimizations and had an overall rate of 22 per 1,000, compared with 12 per 1,000 for those by acquaintances or relatives.

Rapes and robberies were more likely than assaults to have been committed by strangers [Table 30].

Males, both white and black, had higher proportions of violent crimes at the hands of strangers than did females of either race [Table 31].

The younger the victim, the greater the likelihood that the offender was not a stranger [Table 30].

Divorced and separated persons—particularly women—were more likely to have been victimized by nonstrangers than those in the other categories of marital status [Table 32].

There was a tendency for the proportion of stranger-to-stranger crimes to rise as the level of affluence increased [Table 33].

Offender characteristics in personal crimes of violence

Most single-offender violent crimes were perceived to have been committed by persons over age 20 and by whites, but such was not the case with respect to crimes involving two or more offenders.

Sixty-four percent of single-offender and 26 percent of multiple-offender crimes were committed by persons age 21 and over [Tables 34, 38].

Two-thirds of single-offender and 46 percent of multiple-offender violent crimes were ascribed to whites [Tables 35, 39].

Most of the crimes were intraracial rather than interracial in character [Tables 37, 41].

White victims ascribed relatively more single-offender crimes to blacks than blacks did to whites [Table 37].

Blacks were subject to a proportionately greater amount of intraracial violence at the hands of two or more offenders than whites [Table 41].

Regarding single-offender robberies, there was no significant difference between those attributed to whites and blacks, but relatively more multiple-offender robberies were said to have been committed by blacks [Tables 35, 39].

Blacks were robbed almost exclusively by members of their own race, but substantial proportions of robberies of whites were ascribed to blacks [Tables 37, 41].

Crime characteristics

The circumstances under which crimes occurred varied appreciably depending on the type of offense involved, and their effects upon the various sectors of society also differed.

Personal victimizations outnumbered personal incidents by about 1.3 million, in part because about one-tenth of the incidents of violent crimes were committed against two or more victims [Tables 42, 43].

Although the differences were small, assaults were less likely than either rapes or personal robberies to have been perpetrated against a single victim [Table 43].

Time of occurrence

Considered separately, the more serious personal crimes—rape, robbery with injury, and aggravated assault—were more likely to have happened at night, as were the household crimes and commercial burglary [Table 45].

Personal larcenies were predominantly daytime offenses [Table 45].

Assaults and personal robberies by armed offenders occurred mainly at night [Table 46].

A majority of stranger-to-stranger violent crimes took place at night, whereas most offenses by nonstrangers were in the daytime [Table 47].

Forcible-entry burglaries of homes were more likely to have been successful during the day than at night [Table 45].

Place of occurrence

Streets and other outdoor areas were the most common sites for personal crimes of violence and larceny without contact [Tables 48, 51].

Rape was more likely than the other personal crimes to have happened within the victim's home [Table 48].

A substantial proportion of personal larcenies entailing losses under \$50 occurred in school buildings [Table 52].

Among offenses with victim-offender contact, robbery was the leading street crime [Table 48].

Number of offenders in personal crimes of violence

An estimated 64 percent of violent crimes were committed by a lone offender, 32 percent by two or more [Table 53].

Although single-offender acts predominated for rape and assault, most robberies were committed by two or more persons [Table 53].

Use of weapons

Thirty-eight percent of personal crimes of violence and 61 percent of commercial robberies were carried out by armed persons [Tables 54, 56].

In personal robbery, the mere presence of a weapon had no apparent bearing on the likelihood of victim injury [Table 54].

Offenders who were strangers to the victims were more likely than those who were not strangers to have used firearms [Table 55].

In aggravated assault, offenders more frequently used weapons other than firearms or knives [Table 55].

Robbers armed with knives or weapons other than firearms were more likely than those armed with firearms to have inflicted victim injuries [Table 55].

In assaults, offenders armed with firearms or knives were less apt than those wielding other weapons to have used the weapons in ways that resulted in injuries to the victims [Table 55].

In commercial robbery, firearms were the most common weapon, and there was an association between their presence and the successful execution of the crimes [Table 56].

Injury to victims

The victims were injured in about three-tenths of all personal robberies and assaults [Table 57].

Those injured by assault were more likely to have been women, poor people, and persons victimized by nonstrangers [Table 57].

Victims had health insurance or access to public medical care in about three-fifths of the crimes resulting in injury [Table 60].

In 7 percent of all violent crimes, the victims were hospitalized [Table 61].

Blacks were hospitalized relatively more often than whites [Table 61].

Emergency rooms administered to the injured in three-fourths of the hospitalization cases [Table 62].

Injured black victims were more likely than their white counterparts to have been hospitalized as inpatients [Table 62].

Economic losses

Although there were exceptions for specific types of crime, most offenses resulted in economic losses [Table 63].

The two commercial crimes, plus motor vehicle theft, were the costliest crimes [Tables 65, 71, 72].

In about seven-tenths of personal crimes and over half of household crimes resulting in loss, these losses were equivalent to less than \$50 [Table 65].

For both personal and household crimes, blacks incurred relatively higher losses than whites [Table 65].

Excluding cases of motor vehicle theft, no recovery of losses was effected in the vast majority of personal, household, and commercial crimes entailing property theft [Tables 67, 73].

Whites were somewhat more likely than blacks to have fully recovered stolen personal or household property [Table 67].

Time lost from work

Relatively few crimes led to losses of time from work [Table 74].

About one-tenth of personal crimes of violence resulted in such losses, with about one-fourth of these lasting less than a day [Tables 74, 77].

Among household crimes, motor vehicle thefts were

more likely to have resulted in worktime losses, followed by burglary and larceny [Table 74].

As an outcome of personal or household crimes, blacks generally stayed off their jobs for longer periods than whites [Table 79].

Reporting of victimizations to the police

Although the proportion of crimes reported to the police varied markedly in relation to their type and severity, there was consistency among reasons given for the failure to notify.

For specific crimes, the police notification rates ranged from a low of 21 per 100 for personal larceny without contact to a high of 86 per 100 for commercial robbery [Table 81].

There were no significant differences according to victim sex and race in the percentages of personal crimes reported [Table 82].

Violent crimes against teenagers were among the least well reported [Table 85].

Forty-five percent of personal crimes of violence were reported, and there was a tendency to report offenses by strangers more readily [Table 83].

City residents were slightly more likely than non-metropolitan ones to have reported personal and household crimes [Table 87].

Personal and household reporting rates tended to be higher in the largest cities [Table 88].

Homeowners were slightly more likely than renters to have reported household crimes [Table 89].

Although there were no differences in the overall reporting of household crimes according to race, reporting rates for poor people were lower than those among the affluent [Tables 89, 90].

The higher the value of losses, the more likely household crimes were to be reported [Table 91].

Victims most often attributed their failure to have notified the police to two beliefs—that nothing could have been done and that the crime was not important enough [Tables 92, 100].



RATES OF VICTIMIZATION

As determined by the National Crime Panel surveys, approximately 37.7 million victimizations stemming from selected crimes of violence and common theft, including attempts, occurred in the United States during 1973. About 20.7 million of these victimizations were against persons age 12 and over, another 15.4 million were directed at households, and 1.6 million affected business establishments and other organizations.

Of the various types of crime measured by the program, personal crimes of theft (that is, personal larceny) were the most prevalent, accounting for 15.2 million victimizations, or about two-fifths of the total number. With about 7.6 million victimizations reported to have occurred during the year, larceny also was the leading offense against households, outnumbering household burglary by some 1.2 million victimizations. Combined, larcenies against persons and households constituted approximately three-fifths of all survey-measured crimes. Personal crimes of violence (i.e., rape, robbery of individuals, and assault combined into a single category) totaled 5.5 million victimizations. Within the commercial sector, burglary was by far the more frequent of the two relevant crimes, outnumbering robbery by about 5 to 1.1

In order to assess the impact of these criminal acts upon society and the business community, rates of victimization have been calculated for each crime. Consisting of the number of victimizations associated with a specific crime, or grouping of crimes, divided by the number of persons or units (whether households or businesses) in the particular group under consideration, victimization rates are measures of occurrence. For crimes against persons, the rates are based on the total number of individuals age 12 and over, or on whatever portion of this population is being examined. Crimes against households 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 studied. Whereas this section of the report consists of a general discussion of the incidence of crime, the chapter that follows focuses on variations in the degree of vulnerability, or risk-as portrayed through victimization rates-experienced by persons and entities classified into subgroups on the basis of characteristics shared in common.

As indicated in the preface, a victimization is a specific criminal act as it affects a single victim. With respect to crimes against persons, it is possible for more than one victimization to occur at the same time, as in the simultaneous robbery of two or more individuals.

¹A detailed breakdown of the number and percent distribution of victimizations by sector and type of crime is found in Table 1, Appendix I. In general, the organization of tables in that appendix parallels the sequence of the analytical discussion. All statistics appearing in the text have been drawn from tables in the appendix.

Also, it is possible for one person to be victimized several times during the course of the reporting period, in this case, calendar year 1973. Some individuals no doubt are more vulnerable to victimization than others, whether because of lifestyle, occupation, place of residence, carelessness, or circumstances beyond personal control. Victimizations of households and businesses, unlike those of persons, cannot involve more than one victim during any given criminal act, but there can be repeated victimizations, at varying time intervals, of units of either type. Notwithstanding these inherent variations in the actual degree of threat, rates of victimization are more meaningful from an analytical standpoint than are the levels of victimization which appear on Table 1. Thus, although it may be useful to learn that commercial robberies made up about 1 percent of all criminal victimizations measured by the National Crime Panel in 1973 and that personal robberies amounted to 3 percent of the total, examination of the corresponding rates of victimization reveals that the risk of robbery was greater for businesses than it was for individuals by a factor of about 5 to 1. Similarly, the threat of burglary against places of business as contrasted to households was roughly 2 to 1, even though burglary victimizations of the latter outnumbered those against the former by a margin of more than 4 to 1.

From the perspective of victimization rates for specific crimes, commercial burglary—with a rate of 204 per 1,000 businesses—posed the greatest threat among targets at risk. Two of the household crimes, larceny and burglary, followed in that order with rates substantially below that for commercial burglary, 109 and 93 per 1,000 households, respectively. Personal larceny without contact between victim and offender had the fourth highest victimization rate (90 per 1,000 persons age 12 and over), with commercial robbery in fifth place with a rate of 39 per 1,000 businesses. Offenses involving personal contact between victim and offender made up 4 of the 5 crimes with the lowest victimization rates. Assault led these with 20 victimizations per 1,000 persons of the relevant ages, followed by robbery (7), personal larceny with contact (3), and rape (1). The only noncontact crime in this group was motor vehicle theft,

with 19 victimizations per 1,000 households. Because not all householders possess motor vehicles and many have more than one, a more meaningful estimate of the risk of motor vehicle theft is obtained by basing the rate on the number of motor vehicles owned, rather than or the number of households. Computed on this basis, the rate of motor vehicle theft was reduced to 13, but did not alter its standing relative to the other measured crimes.

When the violent crimes of personal robbery and assault were examined in more detail, the less serious forms of each were found to have occurred more frequently.2 Thus, the victimization rate for robbery not resulting in victim injury (5 per 1,000 persons) was about twice as high as that for robbery with such injury (2). Likewise, simple assault (16 per 1,000) was more prevalent than aggravated assault (10), and within each of these categories, attempted assault was more frequent than assault actually carried out. For each of the three household crimes, the majority of reported crimes were completed, rather than attempted, overwhelmingly so in the case of household larceny. This undoubtedly related to the nature of these crimes, which do not involve personal confrontation, so that many attempts are likely to remain undetected. With regard to household burglary, the less serious form of the crime, unlawful entry without force, had a higher rate (43 per 1,000 households) than did forcible entry (29). For household larceny, victimizations resulting in losses valued at less than \$50 had a substantially higher rate (70) than did those of \$50 or more (27). Completed victimizations were more common than attempts for each of the commercial crimes as well, and were more prevalent by approximately the same proportion, roughly 3 to 1.

²In this and other sections of the report, there were too few sample cases of rape to permit detailed, statistically meaningful analysis. Because of the scarcity of sample cases and the resulting unreliability of estimates, moreover, several data tables do not separately display statistics on rape; in those instances, the data on rape were combined with those on personal robbery and assault, and they are reflected in entries for personal crimes of violence.

VICTIM CHARACTERISTICS

Based on an analysis of victimization rates for 1973, this chapter examines the status of U.S. residents and businesses with respect to the crimes measured under the National Crime Panel program. In order to provide an indication of the varying degree to which different sectors of society and the business community were affected by the relevant crimes, the general rates of victimization discussed in the preceding section have been broken down on the basis of certain fundamental attributes, or variables. For the pertinent crimes against persons age 12 and over, five variables have been used: sex, age, race, marital status, and annual family income. The last-named variable reflects the monetary income from all sources received by the head of the household and all relatives of that individual living in the same household unit, but excludes the income of household members unrelated to the head person. With reference to crimes against households, six variables were applied. Two of these-age and race-are based on the personal characteristics of those who headed households at the time of the surveys. An additional two variables-form of tenure and number of housing units per structure—are indicative of living arrangements. A fifth variablenumber of persons in the household-refers to all members of the household, irrespective of age and relationship to the head of the household. The sixth variable-annual family income-is defined in the same manner as with personal crimes.³ In relation to crimes against places of business, three variables were distinguished: kind of establishment, gross annual receipts, and average number of paid employees.

Concerning the analytical treatment of victimization rates for crimes against persons and households, the discussion of victim characteristics generally begins with consideration of each variable independently of all others. Within the framework of statistically significant relationships, this approach permitted a more thorough assessment of the impact of each crime. For characteristics such as sex and race, which have few component categories, it often was feasible to examine in detail various forms of a specific crime. However, for multicategory variables, such as age and income, the analysis generally had to be conducted with more highly combined data. Similarly, when two or more variables were linked, as in the joint treatment of income and race, it generally was necessary to combine either the crime categories or the variable categories, or both. The analysis of three variables at once, limited to one table

³For crimes against persons and households, victimization rates also were calculated on the basis of an additional variable, locality of residence. These data are analyzed in the chapter that follows.

(personal victimization rates by race-sex-age), was by necessity conducted at the highest level of aggregation, crimes of violence and crimes of theft, because findings were not statistically sound for the more detailed crime categories. In addition to guiding the interpretation of findings, these considerations also are reflected in the format and content of the Appendix I data tables.

Crimes against persons

Sex, age, and race

As reflected by rates of victimization for most of the measured personal crimes, males clearly were more likely than females to have been victimized during 1973. Women had lower rates for each of the crimes except personal larceny involving victim-offender contact and rape, an offense for which the victims almost exclusively were female. The overall rate for crimes of violence against males (46 per 1,000 persons age 12 and over) was twice that for females (23), a ratio that reflected the predominance of males as victims of assault and robbery. Having recorded higher rates for both robbery with and without victim injury, males were victims of robbery at 2.5 times the rate for females (10 and 4 per 1,000, respectively). Males also had appreciably higher rates for aggravated and simple assault. For crimes of theft, the differences, though less dramatic, were still pronounced, males (106) having been victimized at approximately 1.3 times the rate for females (82). As noted, however, females had a higher rate for personal larceny with contact (4) than did males (3).

As in the case of the sex variable, age proved to be an important characteristic for assessing the likelihood of being victimized by a personal crime. For the violent crimes combined, the highest rates of victimization were recorded by persons in the three youngest groups, covering the ages 12-24, with each group 25 and over having a lower rate than its predecessor. Basically similar patterns prevailed for robbery and assault; however, because the rates often were quite low and the differences between them slight, it was not always possible to find statistically valid differences between the values for specific age groups. Nonetheless, there were relatively more robbery victimizations experienced by persons under 25 years of age, who had an average rate of 11, than in any of the older categories. Among assault victims, age 25 also was an important dividing line, with the incidence of assault declining sharply with the 25-34 age group and continuing to drop with each older

category. The rate for persons age 20-24 was 50, that for individuals 25-34 was 29, and the figures declined thereafter to a rate of 4 among the elderly. In essence, the rates associated with personal crimes of theft followed the pattern for crimes of violence as a whole: the two youngest age groups had the highest rates (176 and 169, respectively), whereas each older age category had a successively lower rate, that for the elderly (23) having been about 7.5 times lower than that for persons age 12-15. Rates for personal larceny without victim-offender contact determined this sequence. For personal larceny with such contact, there was no marked relationship between age and victimization.

For both males and females, similar patterns were evident with respect to the relationship between age and victimization experience, except among female robbery victims, for whom there were virtually no significant differences between rates for the various age groups. Males age 12-24 had the highest rates for total crimes of violence, averaging 87 per 1,000 persons of the relevant ages, as did females 12-24 (averaging 42), whereas males 65 and over (11) and females 50 and over (8) had the lowest rates. Similarly, there was a sharp decline in the incidence of assault and of the nonviolent crimes of theft for both males and females age 25 and over, and for males alone in the case of robbery. With respect to the latter crime, males age 12-15 were victimized at a rate (20) some three times greater than that for males in the three senior-most age categories, among whom the average rate was 6. Once again, the tendency for males in each age group to be disproportionately victimized was demonstrated by the rate figures for robbery, assault, and, to a lesser extent, personal crimes of theft. Comparing matching age groups, for example, males had higher overall rates than females for crimes of violence. With respect to crimes of theft, the rates for males also were generally higher than those for females, except in the 50-64 age bracket, where they were not significantly different; and, among persons age 35-49, where the evidence bearing out a higher rate for males was not conclusive.

For each of the violent crimes considered separately, blacks had higher rates of victimization than whites. At an aggregate level, therefore, the rate for crimes of violence among blacks (47 per 1,000) was appreciably higher than that for whites (32). Blacks also were more frequent victims of robbery, both with and without victim injury. And, whereas whites had a higher simple assault rate (16) than blacks (13), blacks were the

more likely victims of aggravated assault (18 versus 10 for whites). Examination of the frequency of occurrence for personal crimes of theft showed that whites, because of their greater propensity to suffer larcenies without contact, had a higher overall rate (95) of victimization than blacks (85); the latter, however, were about twice as apt to have been victims of personal larceny with contact.

Persons racially classified as other than white or black had a lower rate (26) for crimes of violence than did blacks, but the apparent difference between the rates for whites and "others" was not significant. Although there were no meaningful differences between the robbery rate for members of other races and that for either whites or blacks, individuals in the other race category did have the lowest assault rate (16) of the three groups. Persons of other races also had a lower rate for personal crimes of theft (70) than did whites, and there was some evidence that it was effectively lower than the rate for blacks as well.

When the sex and race variables were examined jointly, it was found that black males were victimized by crimes of violence, in the aggregate, at a higher rate (59 per 1,000) than any other group, followed by white males (45), black females (37), and white females (21). Essentially the same pattern applied to the overall rate for robbery, although the rate for white males was not conclusively higher than that for black females, a circumstance no doubt related to the lack of significant differences between the rates for robbery with and without victim injury recorded by the two groups. For assault, the males of each race had the highest rates (36 each) and white females, the lowest (16). With respect to the four sex-race categories, the rates for aggravated assault generally adhered to the pattern for crimes of violence, except that, once again, there was no significant difference between the rates for white males and black females. By contrast, white males had the highest victimization rate for simple assault, but apparent differences between the corresponding rates for black males and white females, and for black males and black females, were not significant; there was some indication that the simple assault rate for black females was effectively higher than that for white females. Rates for the aggregate of crimes of theft indicated that males of either race were victimized relatively as often, followed by black females (84) and white females (71). For personal larceny without contact, white males had the highest rate. A different ranking appeared for larceny

with contact; the rates for black males and females were the highest, that for white males, the lowest.

Juxtaposition of the age and race variables underscored previous findings concerning the propensity of blacks and youth to have been victimized disproportionately by crimes of violence, and of whites and younger persons, by crimes of theft. Blacks had higher victimization rates for crimes of violence than whites in four of the seven age categories; apparent differences in rates for the groups between 16 and 34 were statistically insignificant. The rate for blacks age 65 and over was roughly double that among elderly whites. The pattern was even stronger in the case of robbery, with blacks in each age group except the first two being victimized at about two to three times the rate of whites in the corresponding age brackets. The robbery victimization rates for blacks in the two youngest groups also were higher, although less conclusively, than those for whites. For assault, the differences between rates for the two races generally were not significant, but blacks age 3549 had a higher rate than their white counterparts, and there was some indication that this also was true for blacks age 12-15. On the other hand, when aggravated assault was considered separately, it was shown that black youths under age 25 were victimized at a higher rate (29 per 1,000) than white youths (20), whereas blacks 25 and over had a rate (11) about twice that of whites in the same age group (5). Simple assault rates exhibited significant variation between blacks and whites under age 25, with the latter having the higher rate (32 vs. 22). However, the evidence that whites age 25 and over had a higher simple assault rate (9) than their black counterparts (7) was not as strong.

Comparison of the overall rates for personal crimes of theft indicated that whites age 12-19 were victimized relatively more than blacks of the same age; there was less firm evidence that whites age 35-49 had a higher rate than blacks of like age, but there were no significant differences between rates for the other specific race-age categories. When rates for the two forms of personal larceny were examined separately using age 25 as a dividing point, the incidence of personal larceny without contact was higher among whites, whether age 12-24 (163 per 1,000) or 25 and over (62), than for blacks in the matching groups (115 and 56). For personal larceny with contact, blacks in each age category had higher rates than whites.

In addition to confirming the general conclusion that crimes of violence posed the greatest threat for

males, younger persons, and blacks, victimization rates calculated on the basis of a race-sex-age variable revealed a number of more detailed findings. Except among black females, for example, each group under age 25 showed considerably higher rates than their older counterparts. There was some indication that the rate for black males age 12-15 was effectively higher (102) than that for their white counterparts (77), but apparent differences between rates for black males and white males age 16-34 were not significant. On the other hand, older black males (age 35 and over) had rates up to three times higher than those of white males in the corresponding age group. The evidence suggested that the rate for black females age 12-15 may have been effectively higher than that for white females of the same age and that black females age 16-19 and 25-49 had higher rates than their white counterparts. Among females age 20-24 and those 50 and over, however, there were no true differences between rates distinguished on the basis of race.

For crimes of theft, in the aggregate, there were no significant differences between rates for male whites and blacks of any age group except the two youngest (12-19), where whites showed markedly higher rates. In contrast, white females exhibited a higher rate than black females in four of the seven age categories and some indication of a higher rate in a fifth age group; there were no significant differences between rates for women of each race in the 25-34 and 65 and over age groups.

Marital status

Differentiated on the basis of marital status, individuals evidenced marked contrasts in the degree to which they were criminally victimized during 1973. For crimes of violence as a whole, persons classified as divorced or separated had the highest rate (73 per 1,000 persons age 12 and over), followed by the never-married (61) and the married (20); those who were widowed had the lowest rate (14). The pronounced differences between the two high rates, on the one hand, and the lowest rate, on the other, largely reflected the age structure of the groups in question. With respect to robbery, the sequence of rates that prevailed for crimes of violence was altered by a reversal of the relative standings of rates for widowed and married persons; thus, the rates ranged from a high of 16 per 1,000 among the divorced or separated to a low of 4 for married individuals. Regarding assault, divorced or separated persons (53) and the never-married (47) had much higher rates tha individuals who were married (16) or widowed (7) however, the difference between the two highest rate was only marginally significant.

For personal crimes of theft, the relative risk of victimization was somewhat different from that for violent crimes as a group. Although widowed person once again had the lowest victimization rate (33), those who had never been married had the highest (155) followed in descending order by divorced and separated persons (111) and married ones (69). This pattern was governed by the more prevalent of the two crimes of theft, personal larceny without victim-offender contact. For larcenies with such contact, the only clear-cut distinction among the four marital status categorie applied to married persons, who had the lowest rate (2) there was some indication that divorced or separated persons had the highest rate (8).

When males and females were considered separately marital status appeared to have somewhat differing effects on the likelihood of victimization. Among males the never-married, as well as those divorced or separated had far higher rates than did either the married o widowed. The rates for violent crimes among married males and widowers were comparable, but the forme had a higher rate for crimes of theft, specifically fo personal larceny without contact. On the other hand among females, the divorced or separated had the highest rate for crimes of violence as a group, as well as for robbery and assault considered separately, whereas the never-married had the highest rate for crimes of thef and personal larceny without contact. Widowed persons of each sex had the lowest rates for assault and persona larceny without contact. For crimes of violence as a whole, however, apparent differences between rates for widowed and married males and females were not meaningful; this circumstance was related to the faci that married persons of each sex recorded the lowest robbery rates, whereas widowed ones had relatively lower assault rates. Underscoring the prevalence of higher victimization rates for violent crimes among males, females in each of the marital status categories generally had lower rates than their male counterparts This was uniformly the case for robbery and, excluding one marital status group, for assault; the exception concerned divorced and separated persons, among whom the apparent difference between rates according to sex was statistically insignificant. For crimes of theft. females in three of the four marital categories had lower

rates than males; the seeming difference between the rates for widows and widowers was not meaningful.

Annual family income

Although apparent differences between victimization rates for specific income groups were not statistically significant in all instances, crimes involving victimoffender contact, especially violent offenses, tended to be more readily associated with members of lower income families. Conversely, the incidence of the only crime without victim-offender contact, i.e., personal larceny without contact, was higher among wealthier individuals. Persons in families with annual incomes of less than \$3,000 clearly had the highest victimization rate (50 per 1,000) for crimes of violence as a group, and there was marginal indication that those with family incomes of \$15,000 or more had the lowest rate (averaging 27); the apparent difference between rates for those earning \$15,000-\$24,999 and \$25,000 or more was not meaningful. Generally comparable patterns were evident for robbery and assault considered separately. Those in the lowest income category had the highest rates for robbery (12) and assault (37); those in the \$15,000 or more bracket had the lowest rate for robbery (5), but the income category identified with the lowest ranking rate for assault could not be established conclusively.

Persons in the highest annual income category, \$25,000 or more, had the highest overall rate of victimization for personal crimes of theft (131 per 1,000), presumably because they had more possessions at risk than less affluent families. The same standing applied with regard to personal larceny without contact, but not to larceny with contact. Persons in the two lowest income classes, with yearly family incomes not exceeding \$7,499, had the lowest rates, both at the overall level (78 and 79, respectively) and for personal larceny without contact (72 and 75). On the other hand, persons from families with annual incomes of less than \$3,000 had the highest rate of victimization from personal larceny with contact (7), that is, purse snatching and pocket picking.

Examination of rates of victimization from the perspective of income and race considered jointly tended to reinforce findings to the effect that lower income persons and blacks were most likely to have experienced personal crimes of violence and that wealthier individuals were most vulnerable to personal crimes of theft.

Thus, for crimes of violence considered as a group, both whites and blacks whose families earned less than \$7,500 annually had higher victimization rates than their more affluent counterparts. With regard to rate differences between the races, blacks in each of the two income categories below \$7,500 had higher figures for violent crimes than did whites in the corresponding brackets. The pattern for robbery was even stronger, blacks having higher rates than whites in three of the five income groupings for which there were sufficient sample cases on which to base reliable estimates. In a fourth category, \$15,000-\$24,999, the higher rate for blacks was marginally significant. The \$7,500-\$9,999 income category was the only one for which statistical significance was lacking for the apparent difference between robbery rates for blacks and whites. Although blacks in the less than \$3,000 income group had a higher assault rate (44 per 1,000) than similarly situated whites (34), the reverse was true with regard to the \$7,500-\$9,999 and \$15,000-\$24,999 levels; apparent differences between rates for two of the remaining income brackets were not significant, and, in the case of the assault rate for blacks in the uppermost income group, the rate was based on too few sample cases to be considered reliable. When the aggregate rates for personal crimes of theft were compared, no significant differences emerged between the figures for blacks and whites in matching income categories. Within the white and black communities alike, however, those earning \$7,500 or more were more apt than lower income persons to have been victims of crimes of theft.

Crimes against households

Race and age of head of household

Households headed by blacks were more likely (135 per 1,000 households) than those headed either by whites (88) or by members of other races (105) to have been burglarized during 1973. However, the seeming difference between the burglary rate for whites and those classified as belonging to minorities other than the black race was statistically insignificant. Concerning the subcategories of burglary, whites had a higher rate than blacks for the less serious form of the crime, unlawful entry without force, but blacks were more probable victims of burglaries entailing forcible entry, whether referring to completed or attempted acts. The rate for

completed forcible entries among blacks also was higher than that for persons who were members of other (nonwhite) races, and there was some indication that blacks also had a higher rate than "others" for attempts at forcible entry.

Persons belonging to racial minorities other than the black race recorded the lowest rate for household larceny (85 as contrasted to 110 for each of the larger groups). As was the case with burglary, the more serious type of larceny, that involving losses valued at \$50 or more, made a greater impact upon blacks than it did upon whites or "others." Regarding the less costly larcenies, members of other races recorded the lowest rate of all (46), but the apparent difference between the rates for white and black householders was not significant. White householders experienced relatively more attempted larcenies than did black ones.

Among the three racial groups, whites had the lowest incidence of motor vehicle theft (18 per 1,000 households), but the rates for blacks and "others" did not truly differ. Although blacks had a higher rate than whites for the completed form of the crime, the two groups recorded equivalent rates for attempts at motor vehicle theft. Using overall rates calculated on the basis of motor vehicles owned rather than on a household count, the gap widened between the incidence of motor vehicle thefts committed against whites and blacks.

In relation to the age of persons who headed households, the incidence of each of the two more prevalent offenses against households-burglary and larceny-decreased for those classified in successively older age groups. For each of these crimes, the rate among householders headed by individuals in the youngest age group (12-19) was some four times greater than that for persons in the senior-most age group (65 and over). This general trend also applied to motor vehicle theft, except that statistical significance was lacking for the apparent difference between rates for heads of household in the two youngest age groups; whether calculated on the basis of 1,000 households or 1,000 motor vehicles owned, the rate of motor vehicle theft was much higher among households headed by persons age 12-19 than for those 65 and over.

Concerning two of the forms of burglary, completed and attempted forcible entry, the decrease in the likelihood of victimization with increased age held true, except that, for attempts, apparent differences between rates for the two youngest age groups were statistically insignificant. This pattern also applied in the main to unlawful entry without force; however, equivalent rates were registered by heads of household classified in the 20-34 and 35-49 age brackets. Irrespective of the value of losses, the victimization rate for household larceny tended to decrease as the age of the head person increased, although for larcenies amounting to \$50 or more, the differences between rates for households headed by persons age 20-34 compared to those 12-19 and 3549 were only marginally significant. The apparent gradual decline in rates for attempts at household larceny was statistically unfounded; nevertheless, households headed by persons age 65 and over had the lowest rate. Similarly, as relates to motor vehicle theft, the rates for attempts at the crime formed no statistically meaningful pattern, but the oldest heads of household had the lowest rate. As was the case with the overall motor vehicle theft rate, the relationship between increased age and declining rates for completed thefts did not apply to households headed by individuals in the two youngest age groups.

Annual family income

Families in the highest and lowest income brackets had virtually equivalent rates of victimization (111 and 112 per 1,000 households, respectively), and were more likely than those in the intervening categories to have experienced household burglaries. The lowest overall burglary rate (77) was registered by families in the \$10,000-\$14,999 income range, who also had the lowest rate for the unlawful entry form of the crime (36); in contrast, families with yearly incomes of \$25,000 or more had the highest rate for unlawful entry (65). Concerning rates for completed forcible entry, no meaningful pattern emerged according to income. For attempts at forcible entry, the highest rate (26) was associated with those in the lowest income group; however, that figure differed only marginally from the rate for families in the \$3,000-\$7,499 bracket (22).

Presumably because they had fewer material possessions to lose, families in the less than \$3,000 income category had the lowest victimization rates for both household larceny (89) and motor vehicle theft (11). In fact, these low-income families had the lowest household larceny rate irrespective of the value of loss; among the remaining income groups, no meaningful pattern emerged. Insofar as motor vehicle theft was concerned, families with annual incomes of less than \$3,000 also

had the lowest rate for completed theft; for attempts, families in that group and those in the \$3,000-\$7,499 range had comparable rates, both of which were lower than those for families with incomes above \$7,499.

Calculated on the basis of a race-by-income variable, and using the \$7,500 annual income figure as a dividing point, white householders with incomes below that amount had a higher burglary rate than did more affluent members of the same race. There was no corresponding difference for blacks, however; the risk of burglary was fairly evenly spread across income categories. For household larceny, the pattern applicable to burglary against whites was reversed: lower-income whites were less apt to have been victimized than whites with annual incomes of \$7,500 or more, irrespective of whether the losses amounted to less than \$50 or to that sum or more. Among black householders, a similar relationship between income and the overall rate for larceny was less strong; nevertheless, larcenies valued at \$50 or more also occurred most often among blacks with incomes of \$7,500 or more. With respect to motor vehicle theft, clear-cut distinctions became apparent when rates were examined using the \$7,500 dividing line. Irrespective of racial classification, and for completed and attempted vehicle thefts alike, the wealthier householders were most likely to have been victimized.

As noted previously, black householders had higher victimization rates than white householders for two of the relevant offenses, burglary and motor vehicle theft, as well as for the more serious forms of burglary and household larceny. Application of an income-by-race variable served to emphasize this relatively heavier burden of victimization. Whether classed in the less than \$7,500 or in the \$7,500 or more annual family income categories, blacks had a higher burglary rate than comparably situated whites; this finding also applied to forcible entry, whether attempted or completed. In the case of unlawful entry without force, however, white householders with incomes of \$7,500 or more had a higher rate than blacks in the matching income group.

Income levels did not appear to exert a marked influence over the likelihood that householders of differing races would experience household larcenies. Thus, as was the case when the race variable was used alone, blacks differentiated according to incomes above and below \$7,500 had higher rates for household larcenies worth \$50 or more than did whites in the corresponding income category.

Concerning motor vehicle theft, the prevalence of a higher incidence of the crime among black householders as opposed to white ones did not apply to families with annual incomes below \$7,500. Both for completed and for attempted vehicle thefts, there were no true differences between the rates for these lower income families distinguished by race. In contrast, black families having incomes of \$7,500 or more had higher rates—for both completed and attempted thefts—than did whites with equivalent incomes.

Number of persons per household

The vulnerability to criminal victimization generally tended to increase in relation to the size of the household, as measured by the number of members. Thus, although a gradual rise in rates in tandem with increased household size applied only to larceny, the burglary rate was highest among households having six or more persons (120), and the highest rates for motor vehicle theft were recorded by households with four or five (24) and six or more (26) members; the latter two figures, however, did not differ significantly.

With respect to each of the specific offenses, the lowest burglary rate (87) occurred among households having two or three members, although the difference between this figure and that for one-member households (93) was marginally significant. Households in each of those size classes had the lowest rates for burglaries involving unlawful entry without force (both 37); the rates increased for households in the two succeeding classes. The overall trend did not apply to burglaries entailing forcible entry, for which households made up of four or five members had the lowest rate (24). Concerning attempted forcible entry, the incidence according to size class did not differ significantly from the average rate for that offense.

The general trend in overall rates for household larceny—a somewhat gradual increase accompanying growth in household size—also held true for completed crimes resulting in losses valued either at less than \$50 or at \$50 or more. Likewise, it applied to attempted larcenies, except that there was no difference between the rates for households in two size classes (two or three vs. four or five members). Similarly, the rates for completed motor vehicle theft rose as the household size increased, but statistical significance could not be attached to the apparent difference between figures for households in the two largest categories.

Form of tenure

Distinguished on the basis of the two forms of household tenancy arrangement, those living in rented dwellings had an appreciably higher risk of victimization by each of the three crimes than did those living in owner-occupied homes. For burglary, the rates among renters and owners were 119 and 78 per 1,000, respectively; for household larceny, they were 124 and 101; and, for motor vehicle theft, 27 and 15.4 This general pattern applied to the population at large and, more specifically, to households headed by whites, but it was not uniformly reflected in the victimization rates for households headed by blacks. With reference to household larceny, for example, black homeowners had a higher rate (126) than black renters (96); this also held true for larceny losses amounting to less than \$50 or to \$50 or more, but not for attempted larcenies, for which there was no true difference between the rates for black owners and renters. Among blacks, moreover, the form of tenure played no perceptible role insofar as motor vehicle theft was concerned: under each form of tenure, there were no significant differences between rates for completed and attempted vehicle thefts committed against blacks. Only with respect to household burglary did the findings for blacks roughly parallel those for whites: the overall risk of burglary was greater for renters (144) than it was for homeowners (125), chiefly because of a higher incidence of attempts at forcible entry among renters. There were no valid differences between the rates recorded by black owners and renters for completed forcible entry and for unlawful entry without force.

As suggested by the foregoing findings, contrasts existed in the degree to which specific crimes posed a threat for householders of differing racial makeup, even when they lived under comparable forms of tenancy. Among homeowners, blacks had an appreciably higher overall burglary rate (125) than did whites (74); this also was true for completed and attempted forcible entry, but not for unlawful entry without force, for which there was no meaningful difference between rates for blacks and whites. Likewise, black homeowners had a higher household larceny rate (126) than white homeowners (99), irrespective of the value of the stolen items.

Reversing the general pattern, however, white homeowners had a higher incidence of attempts at household larceny than did blacks. For motor vehicle theft, black homeowners clearly had a higher rate (24) than whites (14), a relationship that also carried over to the completed form of the crime and, with marginal significance, to attempts as well.

Contrasting with the observations concerning the risk of victimizations against homeowners belonging to each of the two races, a mixed picture emerged for those occupying rented dwelling units. Black renters had a higher rate (144) for burglary than did white renters (114); but, whereas black renters also demonstrated a greater susceptibility to forcible entry (whether completed or attempted), white renters were more apt to have experienced unlawful entry without force. Reversing the situation that pertained to burglary, household larceny was more likely to have been committed against white renters (130) than against black renters (96), a finding that also applied to attempted larcenies and to completed ones involving losses valued at less than \$50 and, less conclusively, to those of \$50 or more. Concerning motor vehicle theft, there was no statistical evidence to support the ostensible difference between rates for black and white renters.

Number of housing units per structure

For two of the three measured crimes-burglary and motor vehicle theft-householders occupying single-unit housing sustained relatively fewer victimizations than those living in buildings that contained two or more units. Residents of these one-unit structures had the lowest overall burglary rate (85). And, excluding housing structures classified as "other than housing units" (a category including dormitories, rooming houses, and other group quarters), householders in single-unit structures also had the lowest rates for forcible entry, whether completed or attempted. However, there was no statistically valid pattern of differences between rates for unlawful entry without force. Besides having the lowest overall rate for motor vehicle theft (15), the occupants of single-unit housing also had the lowest rate for completed vehicle theft (10); for attempts at such theft, no size class ranked lowest of all.

Perhaps because no statistically valid pattern was apparent with respect to possible relationships between the number of housing units per structure and the more

⁴Calculated on the basis of 1,000 motor vehicles owned rather than on 1,000 households, the gap between rates for motor vehicle theft widened to 25 (renters) and 9 (owners).

prevalent form of household larceny (i.e., that resulting in losses valued at less than \$50), meaningful observations could not be made concerning the overall rate for that crime.

Crimes against commercial establishments

As indicated previously, burglary was by far the more prevalent of the two measured offenses against places of business. For establishments of all kinds, the victimization rate for burglary (204 per 1,000 establishments) was some five times higher than that for robbery (39). Distinguished on the basis of primary activity, establishments in retail trade registered the highest burglary rate (262); with a ratio of some four burglaries for each robbery, retail businesses also had the highest robbery rate (66). For each of the crimes considered separately, apparent differences between rates for

wholesale and service establishments were not statistically significant.

Although the pertinent information was not obtained from some 14 percent of all businesses, volume of revenue did not appear to be a useful variable for assessing the likelihood of victimization by either of the two offenses. Excluding businesses that did not have sales income, there was nevertheless some indication that establishments having gross annual receipts of less than \$10,000 had the lowest burglary rate (152). As for robbery, apparent differences between rates for businesses differentiated by the amount of receipts proved not to be valid.

Businesses without paid employees tended to have lower victimization rates than those having paid employees. Among the latter, there appeared to be an overall correspondence between a larger number of employees and a higher risk of victimization, although statistical significance could not be attached to apparent differences between rates for specific size classes.

VICTIMIZATION OF CENTRAL CITY, SUBURBAN, AND NONMETROPOLITAN RESIDENTS

As indicated in the preceding chapter, individuals sharing certain socioeconomic characteristics evidenced differences in the extent of vulnerability to criminal attack, as measured by rates of victimization. In this chapter, further assessment is made, also on the basis of victimization rates, concerning patterns of crime against residents of different types of localities.⁵ The discussion focuses on the type of locality in which the victim lived at the time of the interview, not on the location where each victimization occurred, although the two places probably were the same in the vast majority of cases. 6 A basic distinction is made among central city, suburban, and nonmetropolitan populations. Together, the first two populations represent those persons living in Standard Metropolitan Statistical Areas (SMSA's), or metropolitan areas; the nonmetropolitan population

refers to those residing in places outside SMSA's. To further distinguish degrees of vulnerability to crime, residents of central cities and their surrounding urban fringes have been categorized within the following four ranges of central city size: 50,000-249,999; ¼ to ½ million; ½ to 1 million; and 1 million or more.

Crimes against persons

For personal crimes of violence considered as a group, the residents of nonmetropolitan areas, as well as those living in suburban places within the smallest class of SMSA, had the lowest victimization rates (24 and 27 per 1,000 population age 12 and over, respectively), although the difference between the two figures was only marginally significant. By contrast, the victimization rate for central cities having populations of ½ to 1 million was 52 per 1,000, highest among the four categories of city size; the rates for the other city groupings were insufficiently different to permit clearcut ranking. In each case, the rate for crimes of violence was higher in the central cities than in the corresponding suburban areas, although the difference was marginally significant for SMSA's with cities in the ¼ to ½ million range.

Among the specific crimes of violence, robbery

⁵The discussion is confined to crimes against persons and households; because of the limited size of the commercial sample, it was not feasible to present data on commercial victimizations on the basis of a type-of-locality variable. Definitions of the types of localities used in this chapter, as well as in the one concerning the reporting of victimizations to the police, appear in the Glossary of Terms, at the end of this report.

⁶According to data from victimization surveys conducted in 13 large cities in 1974, the volume of victimizations resulting from personal crimes experienced by respondents at localities other than the city of residence at the time of the interview varied from 9 to 20 percent.

provided the clearest distinctions in the risk of victimization according to type of locality of residence; there were too few cases of rape to allow meaningful analysis, and little emerged in the way of a pattern for assault. The highest victimization rate for robbery was in the largest cities, about 18 per 1,000; cities in the ½ to 1 million class had the next highest rate (14). The other two city groups were lower, but not significantly different from each other. Suburban areas, with one exception, had lower robbery victimization rates than their respective central cities; the exception involved the ¼ to ½ million category. The lowest robbery rate, approximately one-sixth that of cities in the largest class, was registered by residents of nonmetropolitan areas and of suburbs of central cities in the 50,000-249,999 range.

Assault victimization rates formed a less consistent pattern than was the case with robbery. The two highest assault rates were recorded by those in central cities within two size classes, 50,000-249,999 and ½ to 1 million. However, the rate for suburban residents of the latter group was only marginally lower than that for their central city counterparts and not significantly different from the rate for persons living in the smallest cities. Among the four city groups, the largest (1 million or more) had the lowest assault victimization rate (23 per 1,000), a figure that was not significantly different from that for any of the suburban areas (except for that in the ½ to 1 million class) or from that for nonmetropolitan areas.

As indicated in a previous section, personal larceny without contact dominated crimes of theft, so that a discussion of the latter constitutes essentially a discussion of its most significant component. The only difference between the two categories in terms of victimization and place of residence was for crimes of theft-residents of nonmetropolitan areas recorded the lowest rate (74 per 1,000) and those of cities of 1 million or more the next lowest rate (86); for personal larceny without contact there was no significant difference between rates for these two types of localities. The three areas with the highest victimization rates for both crimes of theft and personal larceny without contact were cities of ½ to 1 million, their suburban areas, and cities of 50,000-249,999. City-suburban comparisons revealed no differences between rates for central city residents and for suburbanites in both the 1/4 to ½ million and ½ to 1 million size classes. The largest cities had a lower rate of theft victimization than did their fringe areas, whereas the smallest cities showed the opposite pattern.

The small number of cases of personal larceny with contact (purse snatching and pocket picking) precluded extended analysis of data on area of residence. However, there was sufficient statistical evidence to warrant the conclusion that these crimes primarily were concentrated in the largest cities, with the highest rates in the two biggest size classes and marginal indication that cities in the 1 million or more category had the highest rate.

Other differences in the impact of victimization according to type of locality of residence were evident when the race and sex of victims were examined. For this analysis, data on central cities, irrespective of size, were grouped into a single category, as were those on suburban areas. For whites, both male and female, the victimization rate for crimes of violence was highest in the central cities, next highest in the suburban areas, and lowest in the nonmetropolitan areas; statistical significance was lacking for the seemingly comparable pattern among black males and females. Whether they lived in a central city, in a suburb, or outside an SMSA, black males registered the highest rate for crimes of violence, followed by white males, black females, and white females.

With respect to robbery, white male and white female residents of central cities both registered higher victimization rates than their counterparts in the suburbs, who, in turn, had higher rates than those living outside a metropolitan area. Black males living in central cities had a higher rate (31 per 1,000) than black males in the urban fringes (16), but the apparent difference between rates for black males from the suburbs and those living outside SMSA's was not statistically significant. There were too few cases involving black females living outside central cities for meaningful comparisons to be made. Within the central cities, black males had the highest robbery victimization rate (31), followed by white males (16) and black females (10); the difference between the rate for white females (6) and black females was marginally significant. Because blacks accounted for a relatively small share of the population in suburbs and nonmetropolitan areas, a number of apparent differences between robbery rates proved not to be significant. Nonetheless, black males living in the suburbs appeared to have a marginally higher victimization rate than their white male counterparts.

The pattern for assault victimization was less clear than that for robbery. Irrespective of type of locality of residence, there was no significant difference between victimization rates for blacks, either male or female. Among white females, those living in central cities had the highest rate, and those in nonmetropolitan areas had the lowest. White males evidenced a similar pattern, although the difference between the rate for those living in the central cities, as contrasted to that for those in the urban fringes, was marginally significant. Black females tended to be victimized by assault at a higher rate than white females in central cities, in suburbs, and in nonmetropolitan areas, although the difference between rates for residents of areas outside SMSA's was not conclusive. Black females also appeared to be less likely assault victims in all three types of localities than either black males or white males, but the differences between rates were not statistically significant in every instance. The seeming differences between rates for black males and white males lacked significance.

Residents of nonmetropolitan areas, whether black or white, male or female, had lower victimization rates for personal crimes of theft than residents of either the central cities or the suburbs. There was no significant difference between rates for the central cities and suburbs, except that white males living in the cities apparently were more likely to have been victimized by these crimes than their counterparts in the urban fringes. There was some indication that white male residents of cities and of nonmetropolitan areas had the highest victimization rate for crimes of theft. They also had a higher rate than either black or white females living in the suburbs. White females had a higher rate than black females in the cities and outside SMSA's, but there was no real difference between rates for white females and black females in the urban fringes.

Crimes against households

With some marked exceptions, households situated in central cities tended to have a higher risk of victimization than those in the suburbs, which, in turn, tended to have higher victimization rates than their counterparts in nonmetropolitan areas.

Regarding burglary against central city residents, no clear pattern developed. The highest burglary rates, not significantly different from one another, were recorded by those in cities in the 50,000-249,999 and ½ to 1 million size classes. The lowest rates were registered by households in cities with ¼ to ½ million population and 1 million or more; the rates for those two classes of city also did not truly differ from one another. Except for central cities with 1 million or more residents, where the

apparently higher burglary rate for cities vis-a-vis their suburbs did not represent a true difference, cities in each of the other size classes had higher victimization rates than their respective suburban areas. Households in nonmetropolitan areas had a burglary rate (71) below those of households in central cities and suburbs, irrespective of size.

Examination of burglaries involving forcible entry sharpened the distinction in victimization rates between the cities and their respective suburbs: in all cases, the rate was higher in the cities. Moreover, suburban areas had lower rates than those for any of the cities. regardless of size class, although the difference between rates for the smallest central cities and the suburbs of the largest cities was marginal. The pattern with respect to household burglaries committed through unlawful entry was more mixed. Cities in the 50,000-249,999 size class had the highest victimization rate (58), although the difference between that rate and the one for cities with $\frac{1}{2}$ to 1 million population (50) was only marginally significant. No size class clearly had the lowest rate, but the rate (34) for the largest central cities was well below average. For SMSA's in which the central cities had populations in the 50,000-249,999 range, the victimization rate for household burglary involving unlawful entry was higher in the central cities than in the urban fringes. The reverse was true for SMSA's in which the central cities had 1 million or more inhabitants, and there was no difference between rates for cities and suburbs in the other two SMSA size classes.

In terms of the relative effect of forcible entry and unlawful entry, only in the largest cities were the rates for the former higher than those for the latter. Elsewhere, there was no significant difference between the rates (e.g., in cities in the ¼ to ½ million and ½ to 1 million size classes) or the rate for unlawful entry was higher (e.g., all other areas).

Grouping the four classes of central cities together into one category and performing a similar operation for the suburban areas provided sufficient data for examining differences between household burglary victimization rates by race of the head of household. Even so, some apparent differences between rates for black and white households did not meet the criteria for statistical significance. Black households in central cities and in suburban areas registered higher burglary rates than white households, but the apparently higher victimization rate for black households in nonmetropolitan areas was not significantly different from that for white households in those areas.

Patterns of victimization according to area of residence were less clear-cut for household larceny than for household burglary. The lowest victimization rate (72) from household larceny was found among households in central cities with 1 million or more inhabitants, and the second lowest rate (92) occurred in nonmetropolitan areas. Households in central cities of the smallest size class (i.e., those with 50,000-249,999 residents) registered the highest rate (149). Cities of this size, as well as those with ½ to ½ million population, had higher rates than their respective urban fringes, but the opposite was true with respect to cities of 1 million or more inhabitants. Population size did not markedly affect household larceny rates for suburban areas; among the four size classes no figure clearly ranked high or low.

White households in central cities, considered as a group, reported a higher victimization rate from household larceny than did black households in the same areas, but the reverse was true in the suburbs. There was also some indication that black households in nonmetro-

politan areas had a higher rate than their white counterparts.

As in the case of burglary, motor vehicle theft appeared to be more heavily concentrated in the central cities. There was some indication that the highest vehicle theft rates occurred among households in the two largest city classes and in the suburban areas of cities of ½ to 1 million population. Except for cities in the ½ to 1 million class, motor vehicle theft was reported to have occurred at a higher rate among households in the central cities than among those in their respective urban fringes. Nonmetropolitan area households had by far the lowest rate (9) of victimization from motor vehicle theft, the rate being only about one-fourth that for households in the largest central cities.

With respect to motor vehicle theft, there were no significant differences between rates for white households and black households, either in the central cities as a whole or in the nonmetropolitan areas. The higher rate for black households in suburban areas was marginally significant.

VICTIM-OFFENDER RELATIONSHIP IN PERSONAL CRIMES OF VIOLENCE

One of the more significant dimensions of personal crime concerns the relationship between victim and offender. Public attention about crime in the streets in large measure has focused on unprovoked physical attacks made on citizens by unknown assailants. The nature of the relationship between victim and offender is a key element to understanding crime and judging the risks involved for the various groups in society. Heretofore, the only available national statistics on the matter have been for homicide; these have demonstrated that the great majority of murder victims were at least acquainted with their killers, if not related to them. With respect to the personal crimes of violence that it measures, the National Crime Panel survey makes possible an examination of the relationship between victim and offender.7

Strangers were reported to have been the offenders in some two-thirds of victimizations stemming from the personal crimes of violence counted as having occurred during 1973. To express the relative risks of being victimized by known or unknown offenders, there were about 22 stranger-to-stranger violent confrontations per

1,000 population age 12 and over, as compared with 12 involving nonstrangers.

Assault, the most common of the crimes of violence, was less likely than rape or robbery to have involved strangers. Nonetheless, the victimization rate for stranger-to-stranger assault was higher (16 per 1,000) than in instances where the offender and victim were at least acquainted (10). Attempted assault, whether simple or aggravated, occurred more often between strangers than did assault that resulted in some form of injury. The two main subcategories of robbery, those resulting in victim injury and those with no such injury, also revealed a preponderance of stranger-to-stranger relationships. Although rape was by far the least prevalent of the three personal crimes of violence, the data were sufficient to indicate that it, too, was primarily a crime between persons who were not acquainted.

When viewed in conjunction with the nature of the relationship between victim and offender, demographic

⁷The relationship between victim and offender is a recurrent theme in various chapters of this report. Conditions governing the classification of crimes as having involved "strangers" or "nonstrangers" are set forth in the Glossary of Terms, listed under each of those categories.

⁸Previous research has shown that persons tend to report fewer crimes than befall them when they are acquainted with or related to the offenders. Among the survey-measured crimes, assault logically would seem to be most affected by this kind of underreporting. Because of this, there probably was a substantial undercount of assaults involving nonstrangers, resulting in an artificially high proportion of those committed by strangers. Further treatment of this matter appears under the discussion of reliability of estimates, Appendix III.

characteristics of victims provided a more definitive picture of the varying risk of victimization. Males, both white and black, had higher proportions of violent victimizations at the hands of strangers than did white or black females, respectively. This also was true for robbery and assault, although the greater proportion for black males over black females was marginal in the case of robbery. Within each sex category, the proportion of stranger-to-stranger victimizations involving blacks and whites was roughly comparable for robbery, but higher for whites in the case of assault.

The younger the victim, the more likely the offender was to have been an acquaintance or relative. This was the case for crimes of violence as a group and, to a lesser extent, for robbery. For persons age 12-15, about 57 percent of violent victimizations were committed by strangers, compared with 77 percent for those who were 50 and over. The figures for robbery covered a smaller range; nonetheless, the proportion among persons age 12-19 (80 percent) clearly was lower than that among individuals age 50 and over, for whom some 93 percent of robbery victimizations were at the hands of strangers. Assault presented no clear-cut pattern with respect to victim age and susceptibility to victimization by strangers. Among males, the two youngest age groups had the lowest percentage of stranger-to-stranger victimizations for all crimes of violence; there was no clear indication of the highest incidence. Below age 50, females in each age group had less likelihood than males of being victimized by strangers, although the difference was marginal for the 16-19 age group; at age 50 and over, the pattern did not apply. In the case of robbery, the proportion of victimizations perpetrated by strangers upon male victims covered a rather narrow range from about 82 to 94 percent, with males under age 25 reporting lower stranger-to-stranger contact. For robberies of women, the range was much wider, from about 65 to 94 percent, with those who were 50 and over, recording higher proportions of confrontations with strangers than did younger women. As for assault, men had higher proportions of victimizations committed by strangers than did women in each category below age 50, although the difference was less firm for those age 16-19. For the two oldest age groups, apparent differences were not significant.

Divorced and separated persons in general, and especially women, were victimized far less by strangers than those in other marital status groups. About half of the violent crimes against divorced or separated persons were perpetrated by strangers; for those in other marita status categories, victimizations by strangers clearly predominated. Among men, statistical significance could not be attached to the apparent differences in stranger to-stranger violent crimes according to marital status Divorced and separated women had by far the lowes proportion of violent victimizations by strangers, abou 38 percent; none of the other percentages was clearly highest. The percent of stranger-to-stranger victimiza tions for all crimes of violence was higher for men that for women in three of the four marital status groups, bu the apparent difference among the widowed was no statistically significant. In the case of robbery victimiza tions, the range of percentages for men (85-93) wa narrower than for women (68-94), but there were fev significant differences between percentage figures ac cording to marital status category for either sex Separated and divorced men and, to a limited degree married men as well, had higher proportions of victim izations committed by strangers than did women in eac corresponding group. Males reported a higher proportio of encounters with strangers in assault victimization than did women in each of the marital status categorie: except among the widowed, for whom the ostensibl difference was not significant. Divorced and separate women reported that unknown persons perpetrated onl about 29 percent of the assaults in which they wer victims.

proportion of stranger-to-stranger crime The generally tended to rise as the level of annual famil income increased, although the evidence suggests tha this variable did not distinguish gradations in the degre of risk of victimization as sharply as others. Making distinction between members of families with annufamily incomes of less than \$7,500 and those earnin \$7,500 and over, the former were more likely to have been victimized by violent crimes perpetrated by persor whom they knew, or to whom they were related. Ther was a greater difference between blacks in the tw income groups than there was for whites, for whor there was only some indication that income level made difference. Blacks in the less than \$7,500 incom bracket had a lower percent of stranger confrontation than did their white counterparts, but the apparer higher proportion of victimizations by strangers for blacks in the higher income level was not a tru difference. In the case of robbery, both whites and a persons with incomes of \$7,500 and over were more at to have been victimized by strangers than was the cas for those with lower family incomes, although th

evidence was less than conclusive. Assaults, as demonstrated earlier, were more likely than robberies to have occurred between acquaintances and relatives, although in most cases the majority of victimizations were between strangers. An exception to this pattern applied to lower-income blacks, for whom only 43 percent of

assault confrontations involved strangers. There was some indication that lower-income whites were more likely to have been victimized by persons with whom they were acquainted or related than were higher income whites, but not to the extent experienced by lower-income blacks.

OFFENDER CHARACTERISTICS IN PERSONAL CRIMES OF VIOLENCE

The National Crime Panel survey gathered data on three characteristics of offenders-sex, age, and race-as perceived by the victims of personal crimes of violence. Because these crimes often were stressful, if not traumatic experiences, resulting in confusion or even physical harm to the victims, it is quite likely that, in contrast to other survey findings, data concerning offender characteristics were subject to a greater degree of distortion arising from erroneous responses. In addition to inaccuracies associated with any blurring effect of the event upon a victim's perceptibility, many of the crimes occurred under somewhat vague circumstances, particularly those that happened at night; and, irrespective of the time of occurrence, it can be assumed that offenders, particularly those unacquainted with or unrelated to the victims, may have attempted to conceal their identities during the commission of the crimes. Furthermore, it is possible that victim preconceptions, or prejudices, at times may have influenced the attribution of offender characteristics, particularly when circumstances surrounding the crimes were vague. Thus, for example, an individual who was beaten and robbed might well have resolved doubts about the characteristics of the attacker by drawing upon a stereotype of the "typical mugger." If victims tended to misidentify a

particular trait (or a set of them) more than others, bias would have been introduced into the findings. With respect to any possible biases inherent in these data, no method has been developed for determining which characteristics are more subject to such distortion or for measuring the impact of a given type of bias.¹⁰

Among data gathered on the characteristics of the perpetrators of personal crimes of violence, those relating to the sex variable indicated that an overwhelming majority of the crimes—some nine-tenths— were attributed to male offenders. Largely because of this, the analysis of survey findings focuses on the two other offender characteristics, age and race.¹¹

Survey findings revealed that, for personal crimes of violence as a group, single-offender victimizations most frequently were committed by persons reported to have

⁹For discussion concerning the reliability of victims' perceptions and the issue of stereotyping, see Robert Buckhout, "Eyewitness Testimony," *Scientific American*, Vol. 231, No. 6, pp. 23-31, December 1974.

¹⁰ Victim misperceptions as they relate to the race of offenders, together with the lack of methods for assessing the extent of biases associated with such misperceptions, have been alluded to by Albert J. Reiss, Jr. See, Studies in Crime and Law Enforcement in Major Metropolitan Areas, Vol. 1, p. 33, U. S. Government Printing Office, Washington, D. C., 1967.

¹¹The distinction between juvenile and adult offenders was a main objective in gathering data on the ages of offenders. This fact, coupled with the anticipated difficulty of assigning adult offenders to specific age categories, led to the selection of two basic groups—persons under age 21 and those 21 and over, with the juvenile ages broken out in more detail.

been over age 20 (64 percent).¹² Some 33 percent of these victimizations were attributed to persons age 12-20, and only 1 percent to children under age 12. Among violent victimizations said to have involved offenders age 12-20, equivalent proportions (13 percent for each) were committed by persons in the 15-17 and 18-20 age groups, whereas a lower proportion (7) was ascribed to youngsters age 12-14. Findings for each of the personal crimes of violence considered separately tended to parallel the general pattern, although statistical significance did not apply in every instance.

Compared with single-offender victimizations, those carried out by two or more persons were characterized by a higher proportion of younger offenders. Roughly 48 percent were committed by two or more offenders perceived to have been between the ages 12 and 20. The proportion was higher than that attributed to individuals age 21 and over or to persons of mixed ages. The number of violent crimes carried out by pairs or groups of youngsters under age 12 was so small that the resulting data were not considered reliable.

When the estimated age of single offenders was considered in relation to the age of the victim, several patterns were apparent. Crimes of violence committed against individuals age 12-19 were about twice as likely to have been attributed to offenders age 12-20 (64 percent) than to persons age 21 and over (33). Once again, few assailants were identified as having been under age 12, irrespective of the category of victim age and for single- and multiple-offender crimes alike. In contrast, for victims over age 19, most victimizations were carried out by offenders judged to have been age 21 and over. For robbery and assault considered separately, the relationships between victim age and offender age

generally were compatible with the findings for crimes of violence as a whole.

Approximately 71 percent of all multiple-offender violent crimes against persons age 12-19 were attributed to assailants all of whom were in the 12-20 age group. Offenders of mixed ages were held responsible for about 19 percent of these victimizations, and those age 21 and over for some 8 percent. Victims age 20-34 perceived that the attackers in multiple-offender crimes were more likely to have been over age 20 than 12-20 or mixed. In contrast to victims age 20-34, persons age 35 and over were more vulnerable to victimization by younger persons. Individuals age 50 and over were attacked more frequently by youngsters in the 12-20 age group than by older or mixed-age groups. Although apparent differences were not always statistically significant, the patterns for multiple-offender robbery and assault generally conformed to that for violent crimes as a group.

Data concerning the race of perpetrators of personal crimes of violence showed that approximately two-thirds of all single-offender victimizations were committed by individuals perceived as white, 29 percent as black, and 4 percent as members of other races. Irrespective of the type of crime and number of offenders involved, victims seldom identified offenders as other than white or black. For multiple-offender victimizations, about 46 percent were attributed exclusively to whites, roughly 41 percent to blacks, and some 7 percent to assailants of mixed races.

When the racial classifications of victim and offender were juxtaposed, the data revealed that most of the measured violent crimes were intraracial in character. In about three-fourths of all single-offender victimizations of whites and in nine-tenths of the corresponding crimes against blacks, offenders were perceived by victims to have been members of their own race. However, the relative frequency of interracial victimization differed somewhat for members of the two races; white victims ascribed a higher proportion of single-offender victimizations to blacks (20 percent) than black victims did to whites (8). As for multiple-offender victimizations of whites, the assailants were more likely to have been perceived as all white (53 percent) than either as all black (33) or as racially mixed (7). Blacks were subject to a proportionally greater amount of intraracial violent crimes at the hands of two or more offenders than whites; roughly 84 percent of these multiple-offender victimizations were committed by blacks.

¹² Throughout this section, as well as in the relevant data tables, a basic distinction is made between "single-offender" and "multiple-offender" victimizations. The latter category refers to crimes committed in concert by two or more persons. A discussion concerning the number of offenders involved in the commission of personal crimes of violence is contained in the section on crime characteristics.

¹³ As applied to multiple-offender victimizations, terms such as "persons of mixed ages" refer to cases in which the offenders' ages were perceived by victims to have been classifiable under more than one of the designated age groups. Similarly, expressions such as "racially mixed" and "offenders of mixed races" apply to situations in which victims were attacked by two or more individuals perceived to have been members of more than a single racial group; in other words, such terms refer to the interracial composition of the assailants and not to persons having racially mixed antecedents.

Among the specific types of crimes of violence committed by single offenders, statistical significance could not be attached to the apparent difference between rapes committed by whites and blacks. White victims of rape were more likely to have perceived their attackers as white (62 percent) than as black (31). Black victims of that crime identified members of their own race as offenders in about nine-tenths of the victimizations, but estimates of rapes by whites, as well as by offenders belonging to other races, were based on too few sample cases to be reliable. Statistical reliability also could not be attached to survey results concerning the racial classification of multiple offenders involved in rape.

Although no meaningful differences were evident between blacks and whites for single-offender robbery victimizations, a higher proportion of multiple-offender robberies was attributed to blacks (63 percent) than to whites (23) or racially mixed offenders (6). There was marginal indication that white victims of lone offenders were more likely to have been robbed by whites (52 percent) than by blacks (41). Blacks, however, were robbed almost exclusively (93 percent) by members of

their own race. For multiple-offender robberies, both white and black victims indicated that a sizable proportion of victimizations was carried out by blacks; among black victims, however, the proportion (86 percent) of robberies by blacks was greater than that among white victims (56).

Compared with the two other personal crimes of violence, assault was characterized by a higher degree of involvement by white offenders than black offenders in both single- and multiple-offender victimizations alike. For crimes involving lone offenders, victims designated their assailants as white in approximately seven-tenths of the cases and as black in roughly one-fourth; for multiple-offender victimizations, the respective figures were about 57 and 30 percent. A comparison of the races of victim and offender showed that assaults were by and large intraracial. Among single-offender assaults, members of the same racial group as the victim accounted for approximately 79 percent of those against whites and for some 87 percent of those against blacks. For victimizations carried out by two or more offenders, the corresponding estimates were about 64 and 81 percent.



CRIME CHARACTERISTICS

This section of the report details certain characteristics of the crimes measured by the National Crime Panel survey for 1973. With respect to crimes against persons in which contact occurred between victim and offender. some of the topics covered are based on incident data and others on victimization data. This difference in treatment stems from the fact that incident data are designed to permit the study of certain circumstances surrounding the occurrence of criminal acts, whereas victimization data enable assessment of the consequences of such acts for those who were victimized. Thus, the analysis of four subjects-time of occurrence, place of occurrence, number of offenders, and use of weapons-is based on incidents. The victimization serves as the basic unit of measure for the three remaining topics: victim injury, economic losses, and time lost from work.

Another difference in the analytical treatment of data stems from the relevance of a given characteristic to the various types of crime. For example, characteristics such as time of occurrence and economic loss are pertinent to each of the survey-measured crimes. Other characteristics, including use of weapons and injury to victims, are applicable only to those crimes which bring victim and offender into contact and are accompanied by the use, or threatened use, of force.

As indicated elsewhere in this report, victimiza-

tions ordinarily outnumber incidents because more than one individual was victimized during certain incidents of a personal crime and because some persons were victimized during the course of commercial burglaries or robberies. Overall, the survey enumerated a total of approximately 19.3 million criminal incidents against persons age 12 and over, as opposed to about 20.7 million personal victimizations. Virtually all (98 percent) incidents of personal larceny with contact were committed against a single victim; multiple-victim purse snatchings and pocket pickings were rare events. Among personal crimes of violence, a large majority (89 percent) also were experienced by single victims; about 8 percent involved two victims; 2 percent, three victims; and only 1 percent, four or more victims. Although the differences were slight, assaults were less likely than either rapes or robberies to have been perpetrated against a single victim. However, for the latter two crimes, there was no significant difference between the proportions involving one victim. In fact, the number of multiplevictim incidents of rape was based on too few sample cases to be statistically reliable. In aggregate terms, although the difference was small, violent crimes involving nonstrangers (i.e., persons who were related, well known to, or casually acquainted with one another) were more likely to have been single-victim incidents than those involving strangers.

The connection between victim and offender, a recurring theme in the various parts of this section, appeared to have a differential effect on certain of the circumstances and outcomes of the relevant crimes. About 64 percent of the incidents of personal crimes of violence measured by the National Crime Panel survey for 1973 were committed by strangers. 14 Turning to the specific types of crime, the number of incidents in which the victim did not know the offender amounted to approximately 74 percent of all rapes, 85 percent of all robberies, and 59 percent of all assaults. The two types of personal robbery, those resulting in victim injury and those without such outcome, also revealed a preponderance of stranger-to-stranger confrontations. Attempted assault, whether of the simple or aggravated type, occurred relatively more often between strangers than did assaults resulting in some form of victim injury. In fact, assaults attended by harm to the victim were about evenly divided between those in which the offenders were strangers and nonstrangers.

Time of occurrence

Information on the time of day when criminal incidents occur can be essential to law enforcement officials concerned with patterns of criminal behavior, as well as to citizens wishing to lower the risk of being personally victimized. For each of the crimes measured by the National Crime Panel survey, data on when incidents 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.).

Considerable variation was evident according to type of crime as to the time of day when incidents occurred. Personal crimes of theft, especially those involving contact between victim and offender (pocket picking and purse snatching), were predominantly day-time offenses. Two of the personal crimes of violence, rape and robbery, were more likely to have occurred at night, whereas assault incidents were about equally divided between day and night. However, aggravated

assaults were more likely to have happened at night, as were personal robberies with injury.

The pattern of occurrence for commercial robbery was comparable with that of asssault. Crimes against households, together with commercial burglaries, were more apt to have taken place at night, although this varied from a slight majority among incidents of household burglary, through a substantial margin for motor vehicle theft, to an overwhelming preponderance for commercial burglary. Among crimes entailing personal confrontation, victims almost always knew the time of occurrence. As for offenses without victimoffender contact, the proportion of incidents for which times remained unknown (including both those completely unknown and those for which the interval of night was unknown) varied from about 18 percent for personal larceny without contact to 49 percent for commercial burglary. For the former crime, as well as for household burglary and household larceny, the proportions of incidents for which the time was not known at all was greatest. The victims of motor vehicle theft and especially commercial burglary had more difficulty than other victims in placing the incident within one of the two nighttime intervals.

Crimes against persons

As a whole, incidents involving crimes against persons were more likely to have occurred during the day than at night. Of nighttime personal crimes, about two-thirds occurred before midnight. When crimes against persons were divided into the two components, crimes of violence and crimes of theft, a contrasting pattern emerged. A majority of crimes of violence (52 percent) occurred at night, and about four-fifths of these took place from 6 p.m. to midnight. Personal crimes of theft, on the other hand, were reported as happening more often during the day (53 percent).

Among the relevant personal crimes of violence, approximately three-fifths of all rapes (including attempts) occurred at night. About one-fifth of the total took place between midnight and 6 a.m., which was a higher proportion than for either robbery or assault. Robbery also was predominantly a nighttime crime, with about 55 percent of the incidents occurring at night. The proportion of robberies that took place during the 12 daytime hours was roughly the same as that occurring between 6 p.m. and midnight. Robbery incidents result-

¹⁴In an earlier section, the analysis of victim-offender relationships in personal crimes of violence was based exclusively on victimization data. Incident data on the same subject are introduced at this point because units of measure of both kinds (victimizations and incidents) are used in this section.

ing in victim injury were more likely to have taken place at night (62 percent) than those in which no such injury was inflicted (51). About 69 percent of robberies (including attempts) that resulted in serious injury to the victims occurred at night, a circumstance no doubt related to the pattern of weapons use by offenders. Use of a weapon in the commission of robbery was considerably more likely to have been the case at night (66 percent) than during the day (33). In fact, some 53 percent of all robberies by armed offenders occurred between 6 p.m. and midnight. Conversely, more robbery incidents where no weapon was used took place during daytime hours (54 percent) than at night (45).

Assaults were about evenly divided between those happening during the day and those taking place at night. However, aggravated assaults were more apt to have occurred at night (57 percent) than during the day, whereas simple assaults were more likely to have happened between 6 a.m. and 6 p.m. As with robbery, assaults perpetrated by armed offenders were more likely to have occurred at night (58 percent).

Examination of the violent crimes combined from the viewpoint of the relationship between victim and offender revealed that a majority of those perpetrated by strangers took place at night, whereas those involving nonstrangers were more likely to have occurred during the day. Considered separately, each of the crimes of violence showed a similar tendency for stranger-to-stranger encounters to happen at night. For incidents involving nonstrangers, there were too few sample cases of rape and robbery to permit a clearcut determination of the time of occurrence; however, assaults at the hands of acquaintances or relatives occurred more often during daytime hours than at night.

As was observed earlier, personal crimes of theft occurred more often during daytime than at night. This was especially true in cases of personal larceny involving contact between victim and offender, for which about 64 percent of the incidents took place between 6 a.m. and 6 p.m. Incidents of personal larceny without contact also were more likely to have happened during the day (53 percent) than at night (36). Because crimes of theft are predominantly acts involving no contact between victim and offender, there was a substantial proportion of the total (11 percent) for which the time of occurrence was unknown or not reported by the victim; for an additional 7 percent of nighttime incidents, the time of occurrence could not be placed before or after midnight.

Crimes against households

As a group, and among incidents for which the time of occurrence was ascertained, household crimes were mainly nighttime offenses-51 percent having occurred between 6 p.m. and 6 a.m., as compared with 29 percent during the day. Because these crimes involved no confrontation between a household member and an offender, for about one-fifth of the incidents respondents were unable to determine whether they occurred during the day or night. Excluding these incidents, some 64 percent occurred at night. Among nighttime incidents, 12 percent could not be placed before or after midnight. But, for nighttime incidents for which a more precise time of occurrence was known, 55 percent happened before midnight-a more even distribution of incidents before and after midnight than was the case with personal crimes.

Contrasting with household crimes as a group, incidents of household burglary were more evenly divided between those reported to have occurred during the day and at night, but the majority (54 percent) for which a time was known took place at night. For about one-fourth of burglary incidents, the time of occurrence was unknown. Nighttime burglaries were more likely to have occurred before than after midnight. Completed burglaries (those involving forcible entry and unlawful entry) displayed a similar pattern with respect to time of occurrence as did all burglaries, except that there was no significant difference between the proportions of daytime and nighttime unlawful entries. Excluding incidents for which the time was completely unknown, about 63 percent of attempts at forcible entry occurred at night. Forcible-entry burglaries that occurred during the day had a greater degree of "success" (ratio of completed forcible entries to the sum of completed and attempted ones), 66 percent, than those committed at night (56).

Household larceny was more likely to have occurred at night (55 percent) than during the day (24). When the time interval at night was ascertained, there was no significant difference between incidents before and after midnight. Some one-fourth of the incidents that took place at night could not be assigned to a specific 6-hour interval. In addition, for about 21 percent of all larceny incidents, the time of occurrence was unknown. Roughly three-fifths of larcenies with stolen items valued at \$50 or more occurred at night, compared with

52 percent of those calculated at less than \$50. In the costlier thefts, the proportion for which the time of day was unknown was lower (16 percent) than that for larcenies under \$50 (23). Attempted larcenies, which accounted for some 7 percent of all larcenies, took place for the most part at night (76 percent); only about 15 percent happened during the day. Of nighttime attempts where the time was known, more occurred after midnight than before. Compared with completed household larcenies, there were very few attempted larcenies for which the time was unknown (only about 8 percent), suggesting that many of these incidents may have involved offenders who were frightened off by members of the household. This inference is supported by the prevalence of nighttime incidents among attempts at household larceny.

Motor vehicle theft, third of the measured household crimes, was preponderantly a nighttime offense, with approximately 71 percent of the incidents occurring at night and only some 22 percent during the day. Unlike burglary and household larceny, there were few cases (about 7 percent) in which the time was totally unknown. Significance could not be attached to the difference between the percentages of thefts before and after midnight. Completed motor vehicle thefts took place more often in the daytime hours (24 percent) than did attempts (18).

Crimes against commercial establishments

The two commercial crimes measured in the National Crime Panel had different patterns as to the time of day incidents occurred. Burglaries were overwhelmingly nighttime crimes, 85 percent having taken place between 6 p.m. and 6 a.m., reflecting the fact that most businesses operate during the day and thus are unlikely to be burglarized during those hours. In about 47 percent of incidents occurring at night, it was not possible to specify whether the burglary was committed before or after midnight. Among nocturnal burglaries for which the time was known, about 3½ times as many incidents occurred after midnight as before. Robberies on the premises of a commercial establishment or of an employee on business outside the establishment were about evenly divided between night and day as to time of occurrence. In contrast to commercial burglaries, about three times as many nighttime robberies took place before midnight as afterwards. Because the victims of commercial robberies were confronted by their offenders, there were very few cases for which the time of the incident was not known.

Place of occurrence

Besides influencing the deployment of law enforcement resources, knowledge concerning the types of settings where criminal acts take place can affect citizen mobility and behavior. For certain crimes not involving contact between victim and offender, moreover, the classification of incidents is determined on the basis of their place of occurrence. Thus, by definition, the vast majority of household burglaries recorded by the National Crime Panel survey occurred at principal residences, with a small percentage being perpetrated at second homes or at places, such as hotels or motels, occupied by household members temporarily away from home. On the other hand, personal crimes can occur almost anywhere individuals congregate—in their own residences, in other private dwellings, in public buildings, on the street, in parks or playgrounds, or in the course of travel. Incidents reported in the household survey were grouped into six categories, two of which pertained to the respondent's home and its immediate vicinity. Other categories used were as follows: inside a nonresidential building; inside a school; on the street or in a park, playground, schoolground, and parking lot; and a residual category, covering places, such as vacation lodgings or other temporary living quarters, not belonging to the victim.15

Because personal larceny without contact and household larceny are distinguished from one another solely on the basis of where incidents occur, they are treated in an integrated manner and referred to as "larcenies" in this section, an approach differing from that taken elsewhere in the report. Therefore, the

¹⁵ For purposes of brevity, the category "on the street or is a park, playground, schoolground, and parking lot" is referred to by phrases such as "on the street or in other outdoor areas" and "on the street or elsewhere outdoors."

¹⁶Combined, incidents of personal larceny without contac and household larceny constituted about 98 percent of the thre types of larceny and roughly three-fifths of all survey-measurer incidents. Of the two types of larceny not involving victim offender contact, personal larceny without contact accounter for 65 percent of total incidents and household larceny for 3: percent.

discussion of crimes against persons is confined to the four offenses entailing contact between victim and offender: rape, robbery, assault, and personal larceny with contact. Similarly, the analysis of data on place of occurrence for crimes against households is limited to household burglary and motor vehicle theft.

For reasons akin to those governing the classification of household burglary, most of the commercial crimes took place on the premises of business establishments. These crimes aside, however, the most common location for criminal offenses was on the street or in other outdoor areas; robbery of persons and motor vehicle theft had the greatest proportions of incidents occurring at these sites. Larcenies, especially those involving losses valued at less than \$50, had the highest proportion of incidents taking place inside schools. In comparison with other crimes, larceny and motor vehicle theft had the greatest share of crimes occurring in the immediate vicinity of the home. Except for household burglary, rape was more likely than any other crime to have happened in the victim's own home. Among criminal incidents entailing victim-offender contact, personal larceny with contact had the greatest proportion of incidents occurring in nonresidential buildings.

Crimes against persons

Personal crimes of violence most frequently occurred on the street or elsewhere outdoors (48 percent) and next most frequently in nonresidential buildings (14). Those happening in or near the victim's residence together accounted for about one-fifth. Only some 7 percent of crimes of violence took place inside schools. Among the three specific crimes of violence, rape was the most likely to have occurred in the victim's home-in some 29 percent of the cases. Although the most common place for rape to have occurred appeared to be in outdoor areas, the finding in this regard, based on a small number of sample incidents, was only marginally significant. Robbery clearly was the leading street crime among offenses involving victim-offender contact, with three-fifths of all incidents having taken place on streets or in other outdoor places. Robbery and assault occurred in victim's homes with comparable frequency (11 percent). Assault occurred most commonly in outdoor settings away from the victim's home (45 percent) and was more likely than either of the other two violent crimes to have taken place inside nonresidential buildings.

The more serious forms of robbery, incidents in which the offender wielded a weapon and those where injury was inflicted on the victim, did not differ substantially from the less serious robbery incidents in terms of location. Robberies with a weapon rarely were committed inside schools (about 2 percent), whereas some 11 percent of robberies in which no weapon was present took place in school buildings. There also was marginal indication that the proportion of robberies with weapons that occurred on the streets or in other open places was effectively greater (64 percent) than those where no weapon was used (56).

A somewhat clearer relationship between location and severity of the incident was apparent in the case of assault. Assaults by unarmed offenders were more likely to have occurred inside schools than were assaults by armed offenders, although the proportion of assaults taking place in schools was small, regardless of severity. Assaults in which the offenders used weapons were more likely to have occurred on the street or in other outdoor places than were those in which no weapon was used (48 and 43 percent, respectively). Assaults by unarmed offenders were more common inside the home than were assaults where a weapon was employed (12 to 9 percent, respectively).

Personal larceny with contact, consisting of purse snatching and pocket picking, was heavily concentrated in two locations—inside nonresidential buildings and on the street. Together, these categories accounted for some three-fourths of all such incidents, whereas only some 6 percent happened in or near the victim's residence.

The relationship of victim and offender made a substantial difference in the location of crimes of violence. In about 58 percent of the relevant incidents, stranger-to-stranger violent crimes occurred on the street or elsewhere outdoors, whereas only 29 percent of the same types of offenses involving victims who knew or were related to the offender took place in such areas. About one-third of crimes of violence involving non-strangers occurred either inside or in the immediate vicinity of the victim's home; the comparable figure for stranger-to-stranger confrontations was 13 percent. Violent crime inside schools was more often associated with nonstranger incidents (10 percent) than with those in which the offender was a stranger (5).

With regard to the place of occurrence of the two more frequent types of violent crime, robbery and assault, the patterns of victim-offender relationship generally were similar. However, in terms of number of incidents, there were about 10 times as many assaults involving persons known or related to the victim as there were robberies, and there were about 21/2 times more assaults than robberies in the case of stranger-to-stranger confrontations. Robberies involving strangers were more likely than assaults involving strangers to have taken place on the street or elsewhere outdoors, although the difference was only marginally significant. For robbery and assault alike, street confrontations between nonstrangers constituted about the same proportion of the respective number of incidents, roughly three-tenths. Proportionally, more assaults than robberies occurred in nonresidential buildings, regardless of victim-offender relationship. Among nonstranger encounters, on the a higher proportion of robberies other hand. (31 percent) than assaults (21) took place inside the victim's home. For incidents between nonstrangers, there was marginal indication that the proportion of robberies inside school buildings was higher than that for assaults in settings of the same type. Relative to their number, stranger-to-stranger assaults and robberies occurred inside schools at about the same rate, which was lower than the proportion for each crime where nonstrangers were concerned.

Crimes against households

Approximately 96 percent of the recorded household burglaries involved the entry or attempted entry of the victim's principal home, with the remainder having occurred at secondary residences or temporary quarters. Whether involving forcible entry or unlawful entry, the proportions remained essentially unchanged.

As would be expected, motor vehicle thefts occurred in locations offering the greatest opportunities—on the street and in other outdoor places, as well as in the immediate vicinity of the victim's home. About 94 percent of all motor vehicle thefts took place in these settings, with the street category by far the most common. The data appear to indicate that vehicles kept in garages were far more secure from theft than those left in outdoor places, but there was insufficient detail on the circumstances of these crimes to ascertain the degree to which victims may have unwittingly cooperated with the thief or unauthorized user by leaving the ignition and/or the vehicle unlocked or by leaving the keys readily accessible.

Larcenies without victimoffender contact

When personal larceny without contact and household larceny were combined, the two leading locations where these crimes occurred were near the victim's home and on the street or other outdoor area, each accounting for some three-tenths of these incidents. Among the remaining place categories, school buildings accounted for an appreciable percentage, whereas the least common place was inside the victim's home.¹⁷

Variations with respect to the pattern of occurrence were evident within each of the value of loss categories. Larcenies valued at less than \$50 took place most frequently in the immediate vicinity of the victim's home (29 percent), followed closely by those occurring on the street or elsewhere outdoors (26) and by incidents happening inside schools (23). Where property loss was set at \$50 or more, the most frequent locations for larcenies were on the street and other open areas (about 37 percent) and near home (30). School buildings were the least likely place for the more costly larcenies to have occurred. Incidents of attempted larceny were most likely of all larcenies to have taken place on the street or in other outdoor settings (46 percent); together with incidents occurring near the home, these two locations accounted for about 78 percent of all attempted larcenies, as contrasted with 60 percent for all larcenies.

Crimes against commercial establishments

Of the two crimes against places of business and other organizations measured by the National Crime Panel, only robbery incidents could have occurred away from the business establishment. However, the overwhelming majority of commercial robberies (about 94 percent) occurred on the premises of the business; the remainder involved employees on duty away from the establishment, such as couriers and sales and delivery persons.

¹⁷To have been classified as a larceny within the victim's own home, the offense had to have been committed by a person 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 burglary or, if force or its threat were used, as a robbery.

Number of offenders in personal crimes of violence

As indicated earlier, roughly nine-tenths of all incidents of personal crimes of violence were committed against a single victim. A clear, although smaller, majority of violent crimes also involved a single offender. Approximately 64 percent of all personal crimes of violence were committed by lone offenders and an additional 32 percent by two or more offenders; for about 3 percent of the incidents, victims either did not know how many offenders participated or the information was not available.

Although personal crimes of violence committed by solitary offenders outnumbered those involving two or more offenders by about 2 to 1, this finding concealed a marked contrast in the pattern of offender involvement among the relevant crimes. Whereas some eight-tenths of rapes and seven-tenths of assaults were perpetrated by individuals acting alone, most robbery incidents (55 percent) were committed in concert by two or more persons.

A contrast in the pattern of offender involvement also was uncovered by examination of data on violent crimes from the standpoint of victim-offender relationship. Collectively, multiple-offender violent crimes were more prevalent (40 percent) among confrontations between strangers than among those involving nonstrangers (18). In fact, offenders who were acquainted with or related to their victims were more apt to have acted alone in the commission of each of the pertinent crimes—rape, robbery, and assault. Among stranger-to-stranger encounters, single-offender incidents constituted a majority in cases of rape and assault, but not of robbery, for which some three-fifths of the incidents were carried out by at least two offenders.

Use of weapons

Generally regarded among the most fearsome and potentially injurious of personal experiences, criminal attacks by armed offenders can occur in a variety of circumstances and involve weapons of many kinds. For

incidents involving four of the crimes measured by the National Crime Panel survey-rape, robbery of persons, assault, and robbery of places of business-it was determined whether or not the offenders used weapons, and, if so, the type of weapons concerned. With respect to personal crimes of violence, the survey recorded the type, or types, of weapons observed by victims during each incident, but not the number of weapons. If, for example, two firearms and a knife were used by offenders during a personal robbery, the incident was recorded as one in which a firearm and a knife were present. However, for cases of armed robbery of commercial establishments in which weapons of more than one type were observed, only a single type-that considered most lethal-was listed. Concerning the treatment of data on types of weapons, a difference also existed between the personal crimes and commercial robbery. For the former, weapons of all kinds, including those of unknown or unrecognized types, were considered. For commercial robbery, however, the analysis was limited to data on weapons that were recognized by victims. As applied to types of weapons, the term "other" refers to objects such as clubs, stones, bricks, and bottles.

Personal crimes of violence

Approximately 38 percent of all personal crimes of violence were committed by armed offenders. Of the three types of violent crime, personal robbery was most likely to have been committed by individuals using weapons, and rape was least likely. A larger proportion of stranger-to-stranger violent crimes involved weapons (41 percent) than did incidents between nonstrangers (32). This pattern also held for robbery and assault, but not for rape.

Armed offenders were no more likely to have used firearms than knives or other weapons in the commission of personal crimes of violence. For all violent crimes, as well as for rape, robbery, and assault considered separately, weapons of unidentifiable types accounted for

¹⁸For 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.

only a small proportion of the total. There was some indication that in stranger-to-stranger incidents firearms were more likely to have been used than knives, but the differences between the proportion of other weapons (31 percent) and that for knives (29) or firearms (34) were not statistically significant. In contrast, when the victims of violent crimes were acquainted with or related to the offender, other weapons and, with less certainty, knives were used more frequently than firearms. The seeming difference between the proportions recorded for knives and other weapons was not statistically significant, however.

Roughly one-fourth of all rape incidents were perpetrated by armed offenders, a proportion that also applied in cases of stranger-to-stranger attacks. Among the types of weapons identified by rape victims, firearms accounted for some 43 percent and others, excluding knives, for about three-tenths; the number of sample cases of rape committed by offenders armed with knives was too small to yield a statistically reliable estimate.

Armed offenses accounted for some 48 percent of all incidents of personal robbery. Although a higher proportion of stranger-to-stranger robbery was carried out by armed persons (51 percent) than was the case in incidents between nonstrangers (33), the presence of a weapon had no bearing on the likelihood that injury was inflicted on the victim of robbery.

Objects classified as other weapons were less likely to have been used in committing personal robbery (24 percent) than firearms (35) or knives (35). Turning to the specific forms of robbery, incidents resulting in victim injury were more frequently associated with the use of knives and other weapons than with firearms; however, for robberies not involving victim injury, firearms (45 percent) and knives were more common than other weapons. Stranger-to-stranger robberies were more apt to have been committed by offenders bearing firearms or knives than other weapons. For robberies committed by nonstrangers, there were no significant differences among the frequencies at which weapons of differing types were used.

In some 35 percent of all assault incidents, offenders were reported to have been armed; the proportion was slightly higher for stranger-to-stranger incidents than for those between nonstrangers. By definition, all of these incidents were classified as aggravated assault.

Weapons other than firearms or knives were used more frequently in the commission of aggravated assault. In fact, among assaults resulting in victim injury, about three-fifths involved these other types of weapons, compared with one-fifth or less for knives and firearms. However, for incidents involving attempted assault with a weapon, firearms were more likely to have been used (37 percent) than other weapons (27) or, with less certainty, knives (32). In addition, there was some indication that knives were used more frequently than other weapons in attempts. From the standpoint of victim-offender relationship, unknown assailants used firearms and other weapons more frequently than knives. On the other hand, when the victim of aggravated assault knew the offender, firearms were less apt to have been used than other weapons or, less conclusively, knives.

Robbery of commercial establishments

Approximately three-fifths of all robberies of places of business were carried out by offenders wielding weapons—whether firearms, knives, and/or other types—that were seen and recognized by individuals at the scene of the crime. Among the various types of weapons, firearms were the most commonly used, in roughly half of the relevant incidents. Indicating a possible relationship between the presence of a weapon and a higher rate of "success," weapons—particularly firearms—were more likely to have been employed in completed robberies (68 percent) than in attempted ones (39). Whereas firearms were used in about one-fifth of attempted robberies, the proportion for completed incidents was roughly three-fifths.

Physical injury to victims of personal crimes of violence

Physical injury to victims occurred in some three-tenths of all personal robbery and assault victimizations. Furthermore, in about 6 percent of all the victimizations resulting from the three personal crimes of violence combined, the injured persons were known to have incurred medical expenses. An additional 2 percent of the total victimizations were committed against individuals who either were unsure that they had borne such expenses or were unable to estimate the amounts charged. Although based on incomplete information, data on medical charges indicate that about 43 percent

of the costs amounted to less than \$50, whereas one-fifth involved \$250 or more. Certain of these expenses were defrayed, at least in part, through health insurance benefits. As of the date of the crime, victims of approximately 62 percent of the victimizations resulting in victim injury reported that they had some form of health insurance coverage or were eligible for public medical services. A substantial proportion of medical expenses was for hospital care, which victims received in about 7 percent of the victimizations. Victimizations leading to emergency room treatment outnumbered those requiring hospitalization on an inpatient basis by about 3 to 1.

The characteristics of victims who sustained injury during the commission of violent crimes are examined in this section of the report. For victims who were harmed to the extent that they required medical attention, survey results pertaining to hospitalization, medical expenses, and health insurance also are analyzed. From a statistical standpoint, data concerning rape generally were based on too few sample cases to permit separate, statistically reliable treatment of the topic.

Characteristics of the injured

For personal robbery and assault considered collectively, the proportion of victimizations in which females sustained physical injury was somewhat higher (32 percent) than that of males (28).¹⁹ Statistical significance could not be attached to the apparent difference between the proportion of white victims of the two violent crimes who sustained injury (29 percent) and that of black ones (32). Similarly, categorization of victims by age failed to reveal any significant differences between the percentages of those who were injured. However, for robberies and assaults involving persons who were acquainted with one another, if not related, the proportion of victimizations attended by victim injury was higher than that for confrontations between strangers.

Approximately 34 percent of all personal robbery victimizations resulted in victim injury. Concerning the sex, race, and income of robbery victims, as well as their relationship with the offender, significant differences between rates of injury did not emerge. Grouped by age, robbery victims failed to form a pattern with respect to those who were more apt to have suffered injury, although a lower proportion of those age 12-15 was harmed (25 percent) than was true among the victim population as a whole.

With respect to assault, physical injury was the outcome of some 28 percent of the victimizations. Males were less likely (26 percent) than females (31) to have sustained injury, but there was no true difference between the corresponding proportions for whites (27) and blacks (31) and no discernible pattern of injury rates according to the age of victims. Victims in each of the two annual income groups of less than \$7,500 were more likely to have experienced injury than those in each of the higher income levels. Also, smaller proportions of persons with yearly earnings of \$7,500-\$9,999 and \$10,000-\$14,999 sustained injury than did assault victims in general; however, the seemingly lower than average rates for individuals in the two uppermost income brackets were not statistically significant. A greater percentage of victims who knew or were related to the offender were injured as a consequence of assault (33 percent) than was the case for victimizations in which the offender was a stranger (24).

Medical expenses and health insurance

As indicated earlier, about 6 percent of victimizations involving personal crimes of violence were known to have led to expenditures for medical treatment.²⁰ There was some indication that the proportion of victimizations in which blacks incurred such charges was effectively higher (8 percent) than that among whites (6). However, victimizations involving strangers were no

¹⁹Information was gathered concerning the injuries sustained by 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 of Terms, under "Physical injury."

²⁰The discussion on medical expenses is based solely on victimizations in which the victims knew with certainty that such expenses were incurred and also knew, or were able to estimate, their amount. Because they do not take into consideration data on victims who were unaware that charges for medical care were sustained, as well as data on persons unable to estimate the amount of such costs, the survey findings understate somewhat the number of victimizations in which medical expenses were sustained by victims. Because of the absence of complete data, findings on the costs of medical treatment also may be subject to certain distortion.

more likely than those committed by nonstrangers to have resulted in medical expenditures. Suggesting that many of the injuries were minor, about 43 percent of victimizations resulting in medical charges were for amounts less than \$50. Some 37 percent fell into the \$50-\$249 range, and the remaining 20 percent exceeded \$249. From the standpoints of victim-offender relationship and victim race, differences between amounts expended for medical care generally lacked statistical significance.

In about 62 percent of the victimizations in which personal injury resulted from the commission of violent crimes, the victims reported having some kind of health insurance coverage, or were eligible to receive medical services under public welfare programs such as Medicaid, or from governmental agencies such as the Veterans Administration. There was some indication that the proportion of victimizations of whites in which the victims had health coverage or access to public medical care was effectively higher (66 percent) than the proportion among blacks (52). Although the trend pointing to a correspondence between increased affluence and a greater likelihood of having insurance coverage lacked statistical significance, a higher proportion (77 percent) of persons belonging to families earning \$15,000 or more a year reported having such insurance than the victim population as a whole, and there was marginal indication that this also held true for those in the \$10,000-\$14,999 income range.

In approximately 7 percent of all robbery victimizations, the victims incurred expenditures for medical treatment received as a result of injuries suffered during the crimes. The difference recorded by black and white victims was insignificant. In some 38 percent of the victimizations for which there were medical costs, the amount in question was less than \$50; a comparable proportion of the victimizations were in the \$50-\$249 category, and about one-fourth were in excess of \$249.

Concerning assault, in about 6 percent of the victimizations the victims reported they were billed for personal medical services attendant to the crimes. From either of two perspectives, victim race and relationship between victim and offender, the proportions of victimizations in which there were medical costs were not statistically dissimilar. Approximately 43 percent of assault victimizations leading to medical expenses involved amounts less than \$50, 38 percent were in the \$50-\$249 range, and 19 percent were for \$250 or more; seeming differences in those proportions according to

victim race and victim-offender relationship generally were not statistically meaningful.

Hospital care

As a group, victims of violent crimes received hospital treatment in the aftermath of their experience in roughly 7 percent of the victimizations, a proportion that did not differ significantly according to sex or by type of victim-offender relationship. The rate of hospitalization was higher for victimizations involving blacks (12 percent) than for those of whites (6). Although statistical significance could not be attached to the apparent correspondence between increased age and a higher rate of hospitalization, youngsters age 12-19 were less likely to have obtained hospital treatment than were victims in the 20-34 and 50-64 age groups, and, less conclusively, than those in the two remaining categories (35-49 and 65 and over) as well.

In about three-fourths of all violent crimes leading to victim hospitalization, the required treatment was administered in emergency rooms, the remaining proportion having involved admissions overnight or longer. There was some indication that males (29 percent) were more likely than females (19) to have been hospitalized on an inpatient basis. Similarly, there was some indication that blacks were more apt than whites to have been hospitalized on an inpatient basis, 36 percent of violent victimizations of blacks and 23 percent of those against whites having resulted in victim admissions for a minimum of one night. However, the relationship between victim and offender did not have a differential impact either on the type of admission or on the duration of inpatient confinement.

Hospital care for injuries sustained by victims during the course of personal robberies was obtained in about one-tenth of the victimizations. Whether based on victim sex or race or on victim-offender relationship, seeming differences between proportions of victimizations leading to such care were not statistically significant. Likewise, there emerged no meaningful pattern concerning a possible correspondence between victim age and hospitalization.

Among robbery victimizations leading to the hospitalization of victims, 65 percent involved emergency room treatment and the remainder were for care on an inpatient basis. No sample cases were recorded of instances in which robberies committed by offenders known or related to the victim resulted in hospitaliza-

tion on an inpatient basis. The number of sample cases of black robbery victims who were hospitalized as inpatients was too small to yield statistically reliable data. In 79 percent of robbery victimizations of females resulting in hospitalization, the treatment took place in emergency rooms, compared to 61 percent among robberies of males, with the remaining persons of each sex having been admitted for a minimum of one night.

Turning to assault, hospital care was obtained by victims of that crime in about 7 percent of the victimizations, the proportion of blacks who received such care having been higher than that for whites. However, other characteristics associated with the crimes, including victim sex and age, as well as victim-offender relationship, failed to identify persons who were especially likely to have been hospitalized.

Concerning assault victimizations that led to victim hospitalization, about 77 percent of the cases involved emergency room treatment and the remainder were for inpatient care lasting a minimum of one night. Blacks were more likely than whites to have been hospitalized on an inpatient basis, and there was some indication that the percentage of blacks (21) who received inpatient care lasting 1 to 3 days was effectively higher than the corresponding figure among whites (7). In other words, whereas some 82 percent of the hospital treatment cases of whites took place in emergency rooms, the proportion for blacks was 59, with the remaining victims of each race having been hospitalized overnight or longer. Examination of data on the sex of assault victims and on victim-offender relationship revealed no significant differences with respect to the type of hospital admission.

Economic Josses

In this section of the report and in the relevant data tables, the term "economic loss" applies to the theft and/or damage of property resulting from completed crimes, as well as to the damage of property associated with attempted crimes. ²¹ The term "property" includes both cash and items of all kinds. Data on the measurement of loss include references to items reported by

respondents as having no monetary worth. These could include losses of trivial, truly valueless objects, or ones having considerable sentimental or intrinsic importance. Although data on losses having "no monetary value" can be found under distinct categories in the appended tables, for purposes of analysis such losses were included in the "less than \$50" category.

The term "recovery" is used in the context of compensation for, or restoration of, theft losses from any source or by means—whether retrieved by the victim, returned by the police, returned by some benefactor, paid for through insurance coverage, etc. Although the survey measured recoveries effected by any of these methods, it was designed to identify only one of them—compensation through insurance.

For one of the measured personal crimes—assault—information on economic loss relates solely to property damage, because the commission of theft in conjunction with assault results in classification of the event as robbery. Inasmuch as the survey was not designed to measure instances of attempted pocket picking, only completed pocket picking victimizations were classified, which by definition resulted in economic loss through theft. There were a few sample cases in which property damages also attended the crime.

The majority of survey-measured victimizations, whether incurred by persons, households, or commercial establishments, resulted in economic losses. However, most personal crimes of violence did not, as a group, have economic consequences because of the numerical predominance of assaults (relatively few of which entailed property damage). That category of crime aside, certain general patterns emerged with respect to the economic losses associated with offenses directed at property rather than individuals. As might be anticipated with respect to criminal offenses that differ from one another solely on the basis of place of occurrence, comparable proportions (roughly 19 in every 20) of personal larcenies without contact and household larcenies entailed economic losses. The frequencies with which burglarized households and commercial establishments experienced economic losses also approximated each other, even though it appeared that businesses suffered property damages (with and without theft) relatively more often than did households.

Despite these similarities, pronounced differences existed concerning the impact of losses. In general, victimized commercial establishments experienced more costly crimes, i.e., those resulting in losses worth \$50 or

²¹ Although much of the analysis and statistical data in this section is based on economic losses stemming from theft and/or damage of property, certain tables and parts of the textual discussion deal with theft and damage losses independently of one another; thus, the expressions "theft loss" and "damage loss" also appear in the pertinent places of the report.

more, than did persons and households; however, motor vehicle theft was among the most costly crimes. For household crimes, and to a lesser extent for personal crimes, the economic burdens of victimization generally were greater for blacks than for whites. Conversely, whites were more likely than blacks to have recovered or received compensation for their losses. For individuals of either race, however, there was no recovery of losses in a vast majority of cases.

Crimes against persons

Approximately three-fourths of all personal victimizations measured by the survey resulted in economic loss through theft and/or damage to property. Some 72 percent of the victimizations involved theft losses, whereas another 5 percent entailed property damage only. Combining those with and without theft, however, 13 percent of the crimes were accompanied by damage losses.² With respect to crimes of violence, roughly one-fourth of all victimizations resulted in economic loss. By contrast, losses were sustained in about 96 percent of personal crimes of theft (the aggregate of the two types of larceny against individuals); the balance constituted attempts at theft not attended by property damage.

About seven-tenths of the personal victimizations resulting in economic loss involved property items valued at less than \$50 (including those of no monetary value); two-tenths of the losses were in the \$50-\$249 range, with the remaining proportion comprising losses of \$250 or more and those of unknown value. Differences between whites and blacks with respect to the worth of losses were not substantial. Whites had a higher proportion (34 percent) of losses valued at less than \$10 than did blacks (27), whereas the latter had a somewhat greater proportion in the \$50-\$249 category; otherwise, apparent differences were statistically insignificant. In about eight-tenths or more of all personal victimizations resulting in theft loss, nothing was recovered by the victim from any source, including insurance firms. Whether in part or in full, restitution for losses through theft occurred relatively more often in personal robbery victimizations than in personal crimes of theft. Full recovery of loss from all personal crimes resulting in theft was slightly more apt to have been effected in victimizations involving whites (8 percent) than in those in which blacks were victims (5).

Because of the prevalence of assault victimizations, which by definition do not entail theft, only about 12 percent of all crimes of violence involved theft losses; these stemmed either from robbery or from rape accompanied by robbery. Twelve percent of the crimes resulted in damage only. In all, some 15 percent of victimizations involving personal crimes of violence resulted in property damage, a proportion that did not differ with respect to the kind of victim-offender relationship.

Approximately three-fifths of violent crimes with theft and/or damage involved losses of less than \$50, including those of no monetary value; 7 percent resulted in losses of \$250 or more. Since assault losses are limited to property damage, it was not surprising to find that a higher proportion of assaults (70 percent) than robberies (54) involved losses worth less than \$50. An estimated one-tenth of robbery losses were in the \$250 or more category, compared with only about 2 percent of assault losses. Blacks appeared to have suffered somewhat more costly losses than whites. For example, approximately 36 percent of the economic losses sustained by blacks during crimes of violence were valued at \$50 or more, compared with 26 percent for whites. Some 30 percent of losses by blacks fell in the \$50-\$249 range as opposed to 19 percent for those by whites; however, there was no real difference between the proportions of economic loss in the \$250 or more category for either race.

About one-fourth of all rape victimizations resulted in economic losses by the victims, a significant number of these having resulted from property damages without theft; however, the number of theft losses experienced by rape victims was based on too few sample cases to be statistically reliable. The data relating to economic losses of rape victims were too tenuous for more conclusive findings to be drawn.

Some two-thirds of all personal robbery victimizations had economic consequences for the victims. An estimated 59 percent resulted in theft losses, including 11 percent with associated damages, the remainder having been attempted robberies; another 7 percent entailed property damage only. Not surprisingly, economic losses occurred more readily (76 percent) in conjunction with robberies resulting in victim injury than in those without such injury (60).

²²Throughout this discussion on economic loss, the percent of victimizations with theft loss plus the percent of victimizations with damage loss will exceed the percent of victimizations involving economic loss because some victimizations entailed losses of both types.

For all robberies, approximately 54 percent involved thefts and/or damages worth less than \$50. Only about one-tenth involved losses of \$250 or more. In terms of the amount of economic loss, there was no significant difference between robberies with and without injury.

With respect to the value of stolen property, it was found that whites experienced a higher proportion (29 percent) of theft losses of less than \$10 than did blacks (18); conversely, there was some indication that blacks had a higher proportion of robbery losses of \$50-\$99. No other significant differences between the races emerged with respect to value of losses from theft.

In roughly three-fourths of completed robbery victimizations, theft losses were not recovered by the victim. Losses were fully recovered in about 11 percent of the cases and partially recovered in 15 percent, although the two figures did not differ significantly. Of victimizations in which partial or total recovery was effected, a majority involved compensation or restoration methods other than insurance. Insurance reimbursements only accounted for about one-tenth of recoveries. There was no significant difference between blacks and whites with respect to recovery of robbery losses.

Approximately 14 percent of the assault victimizations resulted in damage to the victim's property. An estimated seven-tenths of assaults with property damage involved losses valued at less than \$50 and about 15 percent caused damages of \$50 or more; some 2 percent were \$250 or more.

The large majority (96 percent) of personal crimes of theft, synonymous with personal larceny, resulted in economic loss. Distinguishing among the types of losses, 84 percent of the crimes involved theft only, 10 percent entailed both damage and loss, and 3 percent reflected damages without theft. Most personal larceny losses (71 percent) were calculated at less than \$50. Victimizations involving victim-offender contact resulted in a considerably lower proportion of economic losses worth less than \$10, but in relatively more losses in the \$10-\$49 and \$50-\$249 ranges, than did those without such contact. Overall, there appeared to be no substantial difference between blacks and whites with respect to the economic losses that accompanied personal crimes of theft. However, whites sustained a somewhat greater proportion of losses valued at less than \$50 than did blacks (71 percent and 66 percent, respectively).

An estimated 86 percent of all personal larcenies with contact between victim and offender, i.e., purse

snatchings and pocket pickings, had the outcome of loss through theft. Additionally, some 3 percent resulted in damage losses only to the victim's property. Of all victimizations involving theft and/or damage, about 62 percent resulted in losses valued at less than \$50; 28 percent in losses of \$50-\$249; and 4 percent in losses of \$250 or more. In roughly 7 out of 10 personal larcenies with contact that entailed economic consequences, victims failed to recover, or to be compensated for, the thefts. A portion of theft losses was recovered in roughly one-fourth of the victimizations, whereas the entire loss was recovered in about 8 percent.

Reflecting the prevalence of completed victimizations as opposed to attempts, roughly 94 percent of the measured personal larcenies without contact culminated in loss through theft; about 10 percent were accompanied by damage loss; and some 3 percent involved damage loss only. Among victimizations resulting in economic loss, approximately 7 out of 10 involved property worth less than \$50; another 20 percent involved losses of \$50-\$249; and 4 percent, losses of \$250 or more. In some 84 percent of the victimizations, nothing was recovered. Complete restitution for property theft occurred in about 7 percent of all victimizations, and partial recovery was affected in about 9 percent. Whether partial or complete, insurance compensation for theft losses occurred in about 3 out of 10 cases.

Crimes against households

An estimated 9 out of every 10 household crimes resulted in economic loss to householders. About 79 percent constituted theft losses, whereas another 12 percent involved property damage only. Considering those with and without theft, however, one-fourth of the household victimizations were accompanied by damage losses. Of the three measured household crimes, theft losses were sustained most frequently and damage losses least frequently in cases of household larceny, a crime for which the occurrence of attempts probably is underreported and which normally does not entail the use of force.

Economic loss in more than half of all household crimes was estimated at less than \$50. This was the case in a majority of household larceny losses, as well as in about 47 percent of burglary losses. In contrast, most motor vehicle thefts involved losses well above \$50. When losses from theft alone were considered, it was

shown that householders suffered losses worth \$1,000 or more relatively most frequently in motor vehicle theft victimizations and least often in household larcenies.

There was a significant relationship between the race of the head of household and the amount of loss. When the three crimes were considered collectively, for instance, black householders experienced a higher proportion of economic losses valued at \$50 or more, as well as at \$250 or more, than did white householders. About 57 percent of the losses sustained by whites were valued at less than \$50, as opposed to about 46 percent for blacks. Race also appeared to be related to amount of loss recovered, white householders having recovered theft losses relatively more often than black ones. For all households, theft losses remained totally unrecovered in about three-fourths of victimizations entailing theft. Complete recovery of theft losses occurred in roughly one-tenth, and partial recovery in about 13 percent, of the relevant victimizations. Among thefts for which there was recovery, insurance compensation covered the losses, at least partially, in approximately 28 percent of the cases; in some two-thirds of the victimizations, however, any recovery of theft losses took place by some means other than insurance.

About 86 percent of all household burglaries caused economic losses of some kind; some two-thirds involved theft losses, and another 21 percent resulted solely in damage losses. Combining those with and without theft, property damages took place in roughly 4 out of 10 burglaries. Reflecting the more frequent occurrence of damages, relatively more forcible entries resulted in economic losses than did unlawful entries without force.

In approximately 47 percent of burglaries attended by economic loss, the value was less than \$50. Householders sustained the greatest losses during burglaries attended by forcible entry. An estimated 6 of every 10 forcible entries resulted in losses valued at \$50 or more and roughly one-third involved \$250 or more; for unlawful entry (without force), the corresponding figures were about 45 and 12 percent. Overall, losses from attempted forcible entry, almost entirely in the -form of property damage, were smaller than those for the other two types of burglary, and about 35 percent were of no monetary value. Only about 5 percent of attempted forcible entry losses were in the \$50 or more range. Some 2 percent of attempted forcible entries actually resulted in property theft, i.e., household larceny; such larcenies were effected in conjunction with

attempts at burglary and, in accordance with the crime classification scheme, were categorized under the more serious of the two offenses.

An examination of data on economic losses stem ming from burglary revealed that black householders suffered a higher proportion of losses in the \$50 or more category (47 percent) than did white householders (43) This difference was accounted for entirely by the relatively greater number of losses valued at \$250 or more sustained by blacks.

With respect to theft losses associated with burglary it was discovered that roughly 57 percent involved property worth \$50 or more. Only about 7 percent of the victimizations resulted in theft losses of \$1,000 or more.

In some 77 percent of all cases of property theft committed during household burglaries, the losses were unrecovered and there was no compensation for the theft. In 16 percent of the victimizations some part of the value of the loss was recovered, and in 7 percent, the entire loss was recovered. Black householders were less likely than white ones to have recovered theft losses, at least in part; moreover, blacks effected complete restoration of theft losses in a smaller proportion of victimizations (3 percent) than did whites (8). Partial or total recovery of such losses was achieved through insurance in about 45 percent of the cases.

Turning to household larceny, about 95 percent of the victimizations resulted in economic loss. Property theft losses were sustained in 93 percent of the larcenies, and damage losses alone in about 2 percent. Counting those with and without theft, some 8 percent of the victimizations involved damage. Approximately seventenths of the relevant crimes involved economic losses of less than \$50. Only about 4 percent involved losses of \$250 or more, as compared with some one-third involving losses of less than \$10. Because they did not result in theft, attempted larcenies had relatively lower losses than completed ones. Thus, only 10 percent of the losses associated with attempts were valued at \$50 or more, compared with 27 percent for completions. Furthermore, roughly 3 of every 10 attempts entailed economic losses of no monetary value, in contrast to only 1 percent for completed crimes. Black householders experienced a somewhat higher proportion of economic losses of \$50 or more (31 percent) than did whites (26). When the value of stolen property alone was considered, the relatively small proportion of high loss victimizations

again was evident. Roughly 1 percent of the completed larcenies involved theft losses worth \$1,000 or more, and only about 3 percent resulted in losses ranging from \$250 to \$999.

In some 83 percent of the household larcenies, there was no recovery whatsoever of theft losses, whereas only 8 percent of the cases resulted in total recovery. The apparent difference between the percentages of black and white householders among whom theft losses went unrecovered was not significant. However, the proportion of victimizations in which such losses were fully recovered was higher among whites (9 percent) than for blacks (5). Recovery was accomplished through insurance alone in some 23 percent of the cases.

With respect to the third crime against householdsmotor vehicle theft-about two-thirds of the victimizations were completed crimes that resulted in losses through theft. Roughly 57 percent of the attempts resulted in property damage, as did 31 percent of the completed crimes. In all, 85 percent of the victimizations were attended by some sort of economic loss. Among these, some three of every four victimizations resulted in losses valued at \$50 or more, 63 percent of them in losses of \$250 or more. Not surprisingly, substantially higher economic losses were connected with completed thefts than with attempts, 81 percent of the former having resulted in losses worth \$250 or more. An insignificant portion of completed victimizations involved losses calculated at less than \$50. On the other hand, some 62 percent of the attempts resulted in damages valued at less than \$50, whereas about one in five involved losses of \$50 or more. In terms of the distribution of the value of losses, there were no significant differences between white and black householders. An examination of theft losses alone showed that most (84 percent) fell in the \$250 or more range, but there was no significant difference between those in the \$250-\$999 and \$1,000 or more categories.

Relative to the other measured crimes against households, the recovery rate for motor vehicle theft victimizations was good, total restoration of losses having occurred in over half the cases. Partial recovery took place in one of four thefts, while in a slightly smaller proportion, nothing was recovered. Race of household head did not appear to be a determinant of whether or not recovery was accomplished. Reimbursement through insurance accounted for about 13 percent of all recovery actions.

Crimes against commercial establishments

An estimated 89 percent of commercial victimizations measured by the survey resulted in economic loss to the operators of business establishments, and in the vast majority of instances there was no recovery of losses. Some three-fifths of the crimes had theft losses, and damages alone were associated with another 27 percent. However, joining property damage only cases with those that also involved theft revealed that damages were sustained in 63 percent of the crimes. With respect to kind of business, there were no significant variations among the proportions of victimizations resulting in economic loss, or in the amount of loss.

About 9 out of 10 burglaries of places of business resulted in economic loss; roughly 59 percent entailed theft and 73 percent, damage. About 41 percent of the relevant burglaries involved economic losses valued at \$50 or less; one-quarter, \$51-\$250; and about threetenths, more than \$250. The large majority (90 percent) of theft losses from burglary were not recovered; only about 2 percent of the losses were recovered in full, whether through insurance or other means.

Roughly four-fifths of all commercial robbery victimizations resulted in economic loss. Approximately three-quarters involved theft losses, and about 13 percent, damage losses, the latter arising mainly from attempted robberies. Some 64 percent of robbery victimizations entailed the theft of property worth more than \$50, with about three-tenths of the thefts valued at more than \$250. In an estimated 79 percent of the victimizations, there was no restoration whatsoever of losses. Full recoveries, including those effected through insurance, were achieved in some 13 percent of the robberies.

Time lost from work

Working individuals who are injured during the course of a criminal attack and become incapacitated to some degree, as well as those who sustain economic losses and personal inconveniences related to criminal events may well be obliged to stop working for varying lengths of time before being able to resume normal activities. In addition to reasons associated with medical

conditions, victimized persons might find it necessary to suspend their work in order to attend to such matters as the filing of police reports, preparation of insurance claims, and replacement of stolen or damaged property. For each personal and household crime, the National Crime Panel survey gauged the cumulative amount of worktime lost by all household members in the aftermath of a victimization. Although it probably can be assumed that for most cases of personal crimes of violence it was the victim who lost time from work, the survey did not record the identity of the household member concerned.²³ Once it was determined that a curtailment of work took place, the amount of time lost was recorded and categorized for analysis as less than 1 day; 1-5 days; 6 or more days; and length of time unknown.

Relatively few victimizations, whether committed against persons, households, or commercial establishments, led to worktime losses. In general, and as might well be expected, the more injurious types of crime, as well as those having more serious economic consequences, tended to be more likely to result in work interruptions. For several of the measured crimes—household burglary, motor vehicle theft, and, less conclusively, personal crimes of violence—it was found that black victims were more likely than white ones to have lost time from work. In addition, the data revealed that black victims of violent crimes, of personal crimes of theft, and of household crimes, were more apt than their white counterparts to have remained away from work for longer lengths of time.

Crimes against persons

In about one-tenth of all victimizations stemming from personal crimes of violence, the victims or other household members lost time from work as a consequence of the experience. Although statistical significance could not be attached to the difference between the proportions of rapes (15 percent) and robberies (11) resulting in the loss of worktime, there was some indication that the figure for each of those crimes was higher than the corresponding percentage for assault (9). Among blacks, there was marginal indication that the

proportion of violent victimizations attended by loss of worktime (12 percent) was effectively higher than that for whites (9). Similarly, there was some indication that victimizations involving nonstrangers were relatively more likely to have resulted in the suspension of work by the victim (11 percent) than were those entailing stranger-to-stranger encounters (9).

Of violent crimes reported to have led to loss of time from work, some 48 percent of the absences were of 1-5 days duration; proportionately; absences lasting less than 1 day and those of 6 or more days did not differ significantly. Perhaps linked to the prevalence among blacks of higher victimization rates for certain of the more serious forms of violent crime, black victims were more likely than whites to have lost more than 5 workdays; the proportions of victimizations concerned were about 44 percent for blacks and 21 for whites. In contrast, whites were more likely (29 percent) than blacks (14) to have stayed away from work for less than 1 workday. For the third category of time loss, 1-5 days, the difference between the two races was statistically insignificant.

As previously indicated, approximately 15 percent of all rape victimizations, including completions and attempts, resulted in the loss of worktime. In roughly three-fourths of the relevant cases, the number of days lost was within the 1-5 range. Because the number of sample cases of rape victims who lost time from work was small, statistically meaningful analysis on the characteristics of such victims was precluded.

As could be anticipated, the 11 percent of robbery victimizations that led to worktime loss consisted mainly of offenses in which the victims sustained injury; the relevant figures were 23 percent for robbery with injury and 5 percent for robbery without injury. By victim race and victim-offender relationship, the apparent differences between percentages of victimizations attended by loss of worktime lacked statistical significance. Among robbery victimizations in which victims missed work, about 20 percent involved less thal 1 day; 49 percent, 1–5 days; and 31 percent, 6 days or more.

Paralleling the findings for robbery, a relationship was evident between the severity of assault and loss of worktime—the proportion of aggravated assaults with that outcome having been greater (13 percent) than that of simple assaults (6). Assaults perpetrated by persons acquainted with or related to the victim were somewhat more likely (10 percent) than those committed by

²³In the interest of brevity, most references to the loss of worktime are stated as applying to the victim, overlooking the fact that, for crimes against persons, it may have been nonvictims (such as relatives or other household members) who lost worktime.

strangers (8) to have brought about work losses. However, differences in the corresponding proportions according to victim race were insignificant. The relative distribution of length of worktime lost by assault victims was as follows: less than 1 day, 30 percent; 1–5 days, 46 percent; and 6 days or more, 23 percent.

Only about 3 percent of all personal crimes of theft were followed by worktime loss, a proportion that applied to each of the two forms of the crime, those with and without victim-offender contact. There was no statistically significant difference between the proportions of crimes of theft against whites and blacks resulting in abstentions from work. Most (65 percent) of the applicable victimizations involved losses of less than 1 workday, whereas only 5 percent were for 6 days or more. The predominance of losses of less than 1 day was associated chiefly with the victimizations whites among whom some seven-tenths of the work absences lasted that long; the corresponding proportion for victimizations affecting blacks was about threetenths. Conversely, blacks were more likely than whites to have lost 1-5 days of work.

Crimes against households

Probably because of the inconveniences related to the deprivation of commuter automobiles and of vehicles used in earning a livelihood, motor vehicle thefts were more likely than either household burglaries or larcenies to have led to the curtailment of work by one or more members of the affected household. A difference also existed between the latter two crimes, burglaries more frequently having resulted in worktime losses than household larcenies. Of all household victimizations resulting in worktime losses, some 48 percent involved absences lasting less than 1 day, whereas only about 1 in 20 were of more than 5 days duration.

About 6 percent of all household burglaries resulted in worktime losses, the proportion for forcible entries having been higher than that for unlawful entries without force and for attempts at forcible entry. Burglaries of households headed by blacks were more likely (10 percent) than those headed by whites (5) to

have caused such losses. Among burglaries resulting in missed work, some nine-tenths of the total fell into categories of fewer than 6 days, and only 4 percent involved losses of 6 days or more.

Comparatively few household larceny victimizations—only 2 percent—caused persons to stay away from their jobs, and such work abstentions as occurred tended to be of short duration. There was no significant difference by race in the percent of victimizations in which household members lost worktime. The more costly larcenies, those involving the theft of items worth \$50 or more, were more apt (4 percent) to bring about worktime losses than was the case with those valued at less than \$50 (1 percent); based on less conclusive data, attempted larcenies also resulted in a higher rate of work loss (3) than did the completed larcenies of less than \$50. As for the length of time lost from work, the number of victimizations involving more than 5 days was based on too few sample cases to be statistically reliable, and those of less than 1 day outnumbered those of 1-5 days by approximately 2 to 1.

Time was lost from work by members of households that experienced motor vehicle theft in about 16 percent of the measured victimizations. Completed thefts were linked to a higher rate of worktime loss (22 percent) than attempted ones (5). Whereas about one-fourth of victimizations of black households caused losses of worktime, the figure for white households was 15 percent. About half of the motor vehicle thefts resulted in worktime losses of 1–5 days, followed by those in which less than 1 day (40 percent) and 6 days or more (9) were concerned.

Crimes against commercial establishments

As a consequence of burglaries of commercial establishments, time was lost from work by persons—whether owners, operators, or employees of the firms concerned—in about 8 percent of the victimizations. For robberies of business places, the corresponding figure was some 11 percent. The worktime lost was about evenly divided between less than 1 day and 1 day or more.



REPORTING OF VICTIMIZATIONS TO THE POLICE

The advent of victimization surveys makes possible for the first time the measurement of the volume of certain types of crime that are not reported to law enforcement authorities. Prior to these surveys, crime statistics reflected only those incidents that were reported to the police and that the police felt to be legitimate criminal offenses. The first victimization surveys revealed a large amount of crime not reported to the police.²⁴ This finding has been corroborated by results of the National Crime Panel surveys. In addition to determining the proportion of the relevant crimes which come to police attention, the surveys have been able to identify differences between the proportion, or rate, with which crimes against persons, households, and commercial establishments are brought to police attention and to report on the reasons for not notifying police. The 1973 national survey and surveys conducted in selected large cities during the years 1972-75 generally have shown that, among the measured crimes, those committed against persons were least likely to have been reported to the police, whereas crimes against businesses were most likely.

Survey interviewers asked respondents who had been victimized whether or not the police learned of the offense, either as a result of personal notification by a member of the household, by someone else, or because the police were on the scene at the time of the crime; comparable information was obtained on burglary and robbery of places of business. In this report, however, the means by which police learned of the victimization are not distinguished, the overall proportion made known to them being of primary concern. Thus, when reference is made to the reporting of victimizations to the police, all methods mentioned above are included.

For each victimization listed as unreported to the police, interviewers recorded all reasons given by each respondent for having failed to report. As a result, the number of reasons cited exceeded that of applicable victimizations. For purposes of analysis, the text and accompanying data tables on reasons for not reporting refer to the percentage distribution of the sum of all responses.

Crimes against persons

As indicated by the victims of one or more of the measured crimes against persons, the police were apprised or learned of the occurrence of some 28 percent of all recorded victimizations. Personal crimes of violence, however, were shown to have been reported relatively more often than personal crimes of theft, and

²⁴President's Commission on Law Enforcement and Administration of Justice, *The Challenge of Crime in a Free Society*, pp. 20-22, U. S. Government Printing Office, Washington, D. C., 1974.

this relationship held true irrespective of the sex, race, or age of the victim.

For all personal crimes combined, males and females reported their victimization experiences to the police in roughly equal proportions. When the race of victims was examined, no difference was evident in the reporting rates of whites or blacks with respect to total crimes against persons. For such crimes, victims age 12-19 were the least likely to have reported their experiences to the police, only 17 percent of the victimizations involving members of this age group having come to the attention of the authorities. The proportion increased for each of the next two age groups.

For all personal crimes, the type of locality of residence was not an important determinant of the likelihood of reporting a victimization to the police. Nevertheless, crimes committed against persons residing within the Nation's central cities were reported to the police slightly more often (29 percent) than those carried out against persons living in nonmetropolitan areas (27). Among suburbanites, the proportion of victimizations attended by police notification (28 percent) did not differ significantly from that for central city and nonmetropolitan area residents. Examination of reporting rates among central city residents grouped by size of place revealed that persons in cities of 50,000-249,999 inhabitants were less likely to have reported personal victimizations than those living in cities having populations of ½ to 1 million or 1 million or more.

Of the reasons given for not informing law enforcement authorities about personal victimizations, a majority fell into two categories—a belief that nothing could have been done about the crime (29 percent) and the feeling that the crime was not important enough to report (27). Fear of reprisal, the belief that the police would not want to be bothered, and a reluctance to take the time to report were infrequently cited. This response pattern was common to victims in central cities, irrespective of city size, to victims in metropolitan areas outside central cities, and to those in nonmetropolitan places.

Personal crimes of violence

Some 45 percent of all violent crimes were brought to police attention. With respect to the specific types of crime, personal robbery was more likely to have been reported than personal assault, but the proportion of rapes reported did not truly differ from that for either of the other two offenses. A higher proportion of violent crimes against females was reported than of that against males (49 and 42 percent, respectively); this also held true for robbery and assault, considered separately. The relationship between victim and offender appeared to influence the reporting of victimizations, those involving strangers having been reported more frequently (47 percent) than those between nonstrangers (41). This was true among male victims, and there was marginal indication that it was true for females as well. Irrespective of victim-offender relationship, violent crimes against females were better reported than those against males.

No statistically significant differences existed between the proportions of violent crimes brought to police attention by whites and blacks; this also was true for personal robbery and assault considered separately. Victimizations carried out against whites by strangers were more likely to have been reported (47 percent) than those committed by nonstrangers (39), but there was no corresponding difference among blacks. For violent crimes committed by strangers, there was no difference between the proportions reported by blacks and whites; however, victimizations of blacks by nonstrangers led to a higher degree of reporting (51 percent) than did the respective offenses against whites (39).

About one-third of all personal crimes of violence committed against youngsters age 12-19 were brought to police attention, a smaller proportion than for any of the older age groups. Robbery and assault victimizations of individuals in this age group also were least likely to have been reported. In addition, personal crimes of violence committed against victims age 12-19 and 20-34 were more likely to have been reported to the authorities if the offender was a stranger rather than a nonstranger; for persons in the two oldest age groups the apparent differences between reporting rates were not statistically significant.

The most common reason advanced for not reporting personal crimes of violence to the police was that the experience was not important enough (25 percent). Other frequently cited responses were that nothing could have been done and that the victimization was a private or personal matter. For crimes of violence involving strangers, the nonreporting of victimizations

was mainly attributed to the lack of importance attached to the event and to the belief that nothing could have been accomplished. On the other hand, when nonstrangers were involved, the most frequently cited response was that the victimization was a private or personal matter (30 percent).

For the population at large, approximately 44 percent of all rape victimizations were recorded as having been reported to the police. Among females alone, there was some indication that the proportion of stranger-to-stranger encounters brought to the attention of the police was effectively higher than that between nonstrangers.

The difference between the proportion of rape victimizations reported to law enforcement officers by white (41 percent) and black (52) victims was statistically insignificant. Rapes committed against persons in the youngest age group (12-19) were reported about 45 percent of the time, and those against persons 20-34 in about 38 percent of the cases; here again, however, no significant difference existed between the two proportions. There was some indication that rapes of residents of nonmetropolitan areas were reported more often (62 percent) than those of persons in the environs of metropolitan areas (38).

Among rape victims who failed to inform law enforcement authorities of the attack, the privacy of the matter was a frequently cited reason. Fear of reprisal and the belief that nothing could have been done also were relatively common responses. However, statistical significance was absent among apparent differences in the frequencies with which those reasons were given.

According to the survey, some 51 percent of all personal robbery victimizations were reported to the authorities. No statistically significant difference existed between the reporting rates for victims residing in metropolitan and nonmetropolitan areas. Robberies accompanied by victim injury produced a higher proportion of reporting (62 percent) than did those not characterized by victim injury (46). Robberies of females were more likely to have been reported (63 percent) than those of males (47), and stranger-to-stranger offenses were reported relatively more often (53) than those involving nonstrangers (41). Of robberies directed at males, a higher proportion of those between strangers were brought to police attention (49 percent) than those involving nonstrangers (32); for robberies of

females, the difference between the corresponding proportions was not significant. Whether or not the offender was known to the victim, robberies of females were more apt to have been reported than those of males.

For whites and blacks alike, law enforcement authorities were informed of the occurrence of about half of all personal robberies; no true difference existed between reporting rates by members of the two races for robbery with and without injury. In addition, for stranger-to-stranger robberies, there was no statistically significant difference between the percent of cases reported. However, blacks were more likely (63 percent) than whites (36) to have reported robberies committed by nonstrangers. Whites made known to police a higher proportion of robberies committed by strangers (55 percent) than those committed by nonstrangers (36), but for blacks the apparent difference between the corresponding proportions was not truly significant.

Overall, about three-tenths of the robberies carried out against persons age 12-19 were reported to the police, a much lower proportion than for any other age group. A similar pattern existed for robberies not attended by victim injury; and for robberies with injury, persons age 12-19 had a lower reporting rate than all others except individuals age 35-49.

The reason most frequently cited by victims for not reporting personal robbery to the police was the impression that nothing could have been done (31 percent); this was true as well for robbery without injury and, with less certainty, for robbery with injury. Stranger-to-stranger robberies showed a similar response pattern; for those involving nonstrangers, there was marginal indication that "private or personal matter" was the most common response.

As determined by the survey, about 43 percent of all assault victimizations were reported to the authorities. In relative terms, such notification attended aggravated assault (52 percent) more frequently than simple assault (37) and assault resulting in victim injury (53) more often than attempts at assault (39). Assaults against females were more apt to have been reported (47 percent) than assaults of males (41); this also was true for simple assault, attempted assault, and, with marginal certainty, aggravated assault.

The relationship between victim and offender did not appear to cause substantial variations in the report-

ing of assault victimizations to the police. When victim injury was present, however, the proportion of stranger-to-stranger assaults reported (57 percent) exceeded that of nonstranger assaults (48). Assaults of males by strangers were more likely to have been reported (43 percent) than those committed by nonstrangers (37); there was no corresponding difference for females. For assaults carried out by strangers, there was no significant difference between the proportions reported by male and female victims; for assaults involving nonstrangers, those against females were more apt to have been reported (47 percent) than those against males (37).

With respect to race, there was some indication that white victims of simple assault reported a higher proportion of the victimizations than black victims of the same crime. However, for all assaults, as well as for aggravated assault considered separately, there were no significant differences between the percentages for members of each race. Assaults against whites by strangers were more likely to have been reported (45 percent) than those carried out by nonstrangers (40); based on less conclusive data, the opposite was true for blacks. For victimizations in which the offender was a stranger, there was no statistically significant difference between the reporting rates by members of the two races, but for nonstranger assaults, blacks recorded a higher proportion of reporting (49 percent) than did whites (40).

Victims in the youngest age category reported the lowest proportion of assaults to the police (32 percent); this finding also applied to aggravated assault, except that the difference between reporting rates for persons in the youngest and oldest age groups was marginally significant. Assaults involving victims age 35-49 were more apt to have been reported (58 percent) than those carried out against persons age 20-34 and 50-64 (48 for both). Persons in each of the age groups, except 65 and over, reported aggravated assault relatively more often than simple assault; for those in the oldest group, the apparent difference between reporting rates lacked statistical significance. With regard to area of residence, assault victims living in nonmetropolitan areas informed authorities about the victimizations more often (46 percent) than did central city dwellers (41).

Of all reasons given by assault victims for not notifying law enforcement authorities, the largest proportion, 28 percent, was attributed to the belief that the event was not important enough. This response was the most frequently cited for simple assault, as well, and was one of the more common for aggravated assault.

Personal crimes of theft

Approximately 22 percent of all personal crimes of theft enumerated in the survey were brought to the attention of law enforcement authorities. Persona larcenies characterized by contact between victim and offender were more apt to have been reported than larcenies without such contact. Males and female: registered roughly equal reporting rates for all crimes of theft and for each of the two types of personal larceny crimes of theft against whites were reported relatively more frequently (22 percent) than the corresponding victimizations of blacks (19). About 12 percent of all crimes of theft carried out against persons age 12-19 were reported, roughly half the proportion of that for persons in the next older age group. A comparable pattern was evident for both larceny with and without contact. With regard to the victim's locality of residence persons in nonmetropolitan areas reported a slightly lower proportion of crimes of theft than did those residing in central cities or in the outlying communities within metropolitan areas.

The reason most often given for not reporting personal crimes of theft to the police was that nothing could have been done about the victimization (32 percent). This held true for larceny with and without contact. The next most frequent response recorded was that the victimization was not important enough (27 percent), followed by the reply that the crime was reported to someone else (20). Combined, these three responses accounted for about four-fifths of all the reasons given by victims. Fear of reprisal, reluctance to take the time, and the belief that the police would not want to be involved were infrequently cited.

About one-third of all larcenies with contact were brought to the attention of the authorities. No statistically significant differences in reporting were evident according to sex, race, and locality of residence.

Of the reasons given for not reporting larcenies with contact, the belief that nothing could have been done was the most common. Some 43 percent of all responses fell into this category.

About one-fifth of all victimizations involving personal larceny without contact were reported to the police, the lowest proportion among the five survey-measured crimes against persons. No true difference existed between the proportion reported for crimes against males and that against females; however, larcenies without contact carried out against whites were

more likely to have been reported than those directed at blacks (22 and 18 percent, respectively). Persons residing in nonmetropolitan areas recorded a lower proportion of reporting than those in communities surrounding central cities and, based on less conclusive data, within the central cities themselves.

Victims of larceny without contact who failed to inform the police of the victimization usually believed that nothing could have been done about the crime (32 percent). The next most common response was "not important enough" (28 percent) followed by "reported to someone else" (20).

Crimes against households

Approximately 37 percent of the relevant household victimizations were reported to the police. Victimizations directed at householders who owned or were buying their residence were reported at a slightly higher rate (38 percent) than those carried out against renters (36). Regardless of whether they were owners or renters, householders were most likely to have reported motor vehicle thefts, followed by burglary and household larceny. Overall, no statistically significant differences between rates of reporting were recorded for households headed by whites and for those headed by blacks, irrespective of the form of tenure. Among whites, homeowners had a higher proportion of reporting (38 percent) than renters (36); but, for blacks, there was no significant difference between the two tenure categories.

Law enforcement authorities were said to have been contacted in about 31 percent of all household victimizations carried out against families with annual incomes of less than \$3,000, a proportion that was lower than that for any other income group. Victimized households situated in nonmetropolitan areas had a lower rate of police reporting than did households in either of the two categories of metropolitan area, for which the percentages were not statistically different. Among victimized households located within central cities, those in communities of 1 million or more were more apt to have reported to the police than households in less populated cities.

Not surprisingly, the reporting of household victimizations varied in relation to the size of the loss. For all household crimes, the proportion reported rose sharply as the value of the loss increased, from a low of 11 percent for crimes involving losses of less than \$10 to a

high of 86 percent for those involving losses set at \$250 or more. This overall trend also was applicable to burglary and household larceny considered separately.

The majority of reasons given by victimized householders for not informing the police about their experiences were divided into two categories: a belief that nothing could have been done (36 percent) and a feeling that the victimization was not important enough (30). Responses indicating a fear of reprisal, a belief that authorities would not want to be bothered, or a reluctance to allocate the necessary time to report were far less numerous. No significant differences were evident in the relative distributions of reasons given by blacks and whites. Respondents from households with annual incomes of less than \$15,000 were more likely to have stated that nothing could have been done rather than the opinion that the victimization was unimportant; among the more affluent, however, there was no statistical difference between the frequency of the two responses. The overall distribution of reasons for not reporting household crimes changed in relation to the value of loss. As the value increased, the proportion of responses categorized as "not important enough" decreased, from a high of 37 percent for victimizations involving losses worth less than \$50 (including those of no value) to a low of 5 percent for victimizations with losses of \$250 or more. Also, householders who incurred losses of \$250 or more were more likely to have based their reticence on private or personal factors (18 percent) than was the case among those who suffered losses of less than \$50 (5 percent).

The two explanations most frequently offered by victimized householders in metropolitan and nonmetropolitan localities alike for failing to notify the authorities were that nothing could have been done about the offense and that it was not imporant enough to merit police attention. Respondents from households located within central cities and those from households in nonmetropolitan areas were most likely to have expressed the conviction that nothing could have been done about the crime. On the other hand, there was no significant difference between the frequency with which suburban householders gave the two leading reasons.

Burglary

Of the more than 6.4 million burglaries carried out against households in 1973, approximately 46 percent were reported to law enforcement authorities. Some

seven-tenths of all forcible entries were brought to the attention of the police, a considerably higher proportion than that for unlawful entries (36 percent) or attempted forcible entries (30). Householders residing in owner-occupied homes were more apt to have reported all burglaries, as well as those involving forcible and unlawful entry considered separately, than families living in rental units. Regardless of the form of tenure, there were no significant differences between the overall burglary reporting rates by whites and blacks. Among whites, homeowners reported a higher proportion of burglaries to the police than renters (48 and 42 percent, respectively), but the apparent difference between the figures for black owners and renters lacked statistical significance.

Households in which annual family income was \$3,000 or more were more apt to have reported burglaries than those earning less than \$3,000; the relationship also applied to forcible entries and, based on less conclusive data, to unlawful entries. About ninetenths of all burglary victimizations resulting in losses worth \$250 or more were reported to the police, the highest rate of reporting among the various loss categories. Burglaries with \$50-\$249 losses were the next best reported, whereas only about 18 percent of burglaries involving losses of less than \$10 came to police attention. The burglarizing of households located within central cities and surrounding metropolitan areas was more likely to have prompted police notification than was the case in nonmetropolitan areas.

The reasons given for failure to report household burglaries to the police reflected the opinions that nothing could have been done (36 percent) and that the victimization was not important enough to merit police attention (25). Other responses accounted for only a small share of the total. There were no statistically significant divergences in the answers of blacks and whites.

Household larceny

During the 1973 reference period, roughly one-fourth of all household larcenies were reported to the authorities. Completed larcenies were brought to their attention relatively more frequently (25 percent) than attempted ones (20), and a higher proportion of completed larcenies resulting in losses set at \$50 or more were reported (52) than those involving smaller losses (15). With respect to tenure, homeowners reported a higher proportion of all larcenies and of completed larcenies than did renters. For attempted larceny,

however, there was no significant difference between the reporting rates of victimized owners and renters. Some one-fourth of the victimizations carried out against households headed by whites were reported to the police, compared to about 19 percent for blacks. It addition, white owners and renters were more likely than black householders in the corresponding tenure categories to have notified the police. When white households were examined separately, those owning their own dwelling had a higher rate of police reporting (26 percent) than renters (24); such was not the case among black owners and renters. Families earning less than \$3,000 annually registered the lowest reporting rate of any income group (19 percent).

Household larcenies involving losses worth less than \$10 were reported about 9 percent of the time; in contrast, approximately 63 percent of those resulting in a loss of \$250 or more were brought to police attention. Larcenies carried out against households located inside central cities were less apt to have been reported (23 percent) than those experienced by households in adjacent metropolitan communities (26) or, less conclusively, in nonmetropolitan areas (25) as well.

The reasons most frequently given for not reporting household larcenies to law enforcement officials were a feeling that nothing could have been done (36 percent), followed by a belief that the victimization was not very important (34). For black households, the first response (38 percent) was more common than the second (28), but for white households there was no significant difference between the two (36 and 35, respectively).

Motor vehicle theft

Approximately two-thirds of all motor vehicle thefts were brought to the attention of the police. Some 86 percent of all completed thefts were reported to the police, whereas the relevant proportion for attempts was 32 percent. There were no statistically significant deviations in the overall reporting rates across income and tenure categories. There was some indication that blacks were more likely to have reported motor vehicle thefts than whites. Victimized householders within central cities recorded a higher rate of reporting (70 percent) than those in nonmetropolitan areas (59).

As was the case for household burglary and larceny, the most commonly cited reason for failure to report motor vehicle thefts was that nothing could have been done (37 percent). The insignificance of the event was the next most common response (23 percent).

Crimes against commercial establishments

According to the survey, approximately eight-tenths of the 1.6 million measured victimizations of places of business were reported to law enforcement authorities.

Broken down by type of crime, 86 percent of all robberies and 79 percent of the burglaries were reported. The failure to report robberies and burglaries of commercial establishments was most often attributed to the belief that there was nothing that could have been done and to the feeling that the crime was not important enough.

APPENDIX I SURVEY DATA TABLES

The statistical data tables in this appendix contain results of the National Crime Panel surveys for calendar year 1973. They are grouped along topical lines, generally paralleling the sequence of discussion in the section entitled "Detailed Findings."

All statistical data generated by the surveys are estimates that vary in their degree of reliability and are subject to variances, or errors, associated with the fact that they were derived from sample surveys rather than complete enumerations. The constraints on interpretation and other uses of the data, as well as guidelines for determining their reliability, are set forth in Appendix III (personal and household sectors) and Appendix IV (commercial sector). As a general rule, however, estimates for each of the sectors based on zero or about 10 or fewer sample cases have been considered unreliable. Such estimates, qualified by means of footnotes to the data tables, were not used for analytical purposes in this report. For data pertaining to the personal and household sectors, a minimum estimate of 10,000, as well as rates or percentages based on such a figure, was considered reliable. For commercial data, the corresponding figure was 5,000.

Victimization rate tables 3 through 28 parenthetically display the size of each group for which a rate was computed; as with the rates, these control figures are

estimates. On tables dealing with personal crimes, the control figures reflect estimation adjustments based on a post-Census population estimate. For household and commercial victimization rates, the control numbers were generated by the surveys themselves.

General findings (Tables 1 and 2)

These two tables display the number and percent distribution of victimizations, as well as rates of victimization. Each table covers all measured crimes, broken out to the maximum extent possible insofar as the forms, or subcategories, of each crime are concerned.

Victim characteristics (Tables 3-24)

The tables contain victimization rate figures for crimes against persons age 12 and over (3-13), households (14-23), and commercial establishments (24).

Victimization of central city, suburban, and nonmetropolitan residents (Tables 25-28)

Tables are based on victimization rates by SMSA locality variables. They cover crimes against persons and households.

Victim-offender relationship in personal crimes of violence (Tables 29-33)

There is one victimization rate table, and four percentage distribution tables reflect victim characteristics for violent crimes involving strangers.

Offender characteristics in personal crimes of violence (Tables 34-41)

Four tables present information on the offenders only and four have data on the characteristics of both victims and offenders. A basic distinction also is made between single- and multiple-offender victimizations.

Crime characteristics (Tables 42-80)

Tables 42-44 support the discussion of the distinc-

tion between victimizations and incidents, as they relate to crimes against persons. Major topical areas covered by the remaining tables include: time of occurrence (45-47); place of occurrence (48-52); number of offenders (53); use of weapons (54-56); physical injury to victims (57-62); economic losses (63-73); and time lost from work (74-80). As applicable, the tables cover crimes against persons, households, and places of business, or on parts of those sectors (e.g., commercial robbery). When the data were compatible in terms of subject matter and variable categories, more than one sector was included on a table.

Reporting of victimizations to the police (Tables 81-100)

Information is displayed on the extent of reporting and on reasons for failure to report. Certain of the tables display data on more than one sector.

Table 1. Personal, household, and commercial crimes: Number and percent distribution of victimizations, by sector and type of crime, 1973

Sector and type of crime	Number	Percent of crimes within sector	Percent of all crimes
All crimes	37,656,900		100.0
Personal sector	20,653,600	100.0	54.8
Crimes of violence	5,493,600	26.6	14.6
Rape	159,700	0.8	0.4
Completed rape	46,400	0.2	0.1
Attempted rape	113,300	0,5	
Robbery	1,120,100		0.3
· · · · · · · · · · · · · · · · · · ·		5•4	3.0
Robbery with injury	385,900	1.9	1.0
From serious assault	210,300	1.0	0.6
From minor assault	175,600	0.9	0.5
Robbery without injury	734,200	3.6	1.9
Assault	4,213,800	20.4	11.2
Aggravated assault	1,681,200	8.1	4.5
With injury	545,300	2.6	1.4
Attempted assault with weapon	1,135,900	5•5	3.0
Simple assault	2,532,700	12.3	6.7
With injury	625,600	3.0	1.7
Attempted assault without weapon	1,907,100	9.2	5.1
Crimes of theft	15,160,000	73.4	40.3
Personal larceny with contact	512,400	2.5	1.4
Purse snatching	179,000	0.9	
Completed purse snatching	106,200		0.5
Attempted purse snatching		0.5	0.3
	72,900	0.4	0.2
Pocket picking	333,300	1.6	0.9
Personal larceny without contact	14,647,600	70•9	38.9
Total population age 12 and over	162,236,300	•••	•••
Household sector	15,354,200	100.0	40.8
Burglary	6,433,000	41.9	17.1
Forcible entry	2,043,700	13.3	5.4
Unlawful entry without force	2,955,400	19.2	7.8
Attempted forcible entry	1,434,000	9•3	3.8
Household larceny	7,590,700	49.4	20.2
Less than \$50	4,887,200	31.8	13.0
\$50 or more	1,887,000	12.3	5.0
Amount not available	271,500	1.8	0.7
Attempted larceny	545,100		
Motor vehicle theft		3.6	1.4
	1,330,500	8.7	3.5
Completed theft	865,300	5.6	2.3
Attempted theft	465,300	3.0	1.2
Total number of households	69,421,700	•••	•••
Commercial sector	1,649,100	100.0	4.4
Burglary	1,385,000	84.0	3.7
Completed burglary	1,029,100	62.4	2.7
Attempted burglary	355,900	21.6	0.9
Robbery	264,100	16.0	
Completed robbery	196,000		0.7
Attempted robbery		11.9	0.5
•	68,100	4.1	0.2
Potal number of commercial establishments	6,799,900	•••	•••

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

^{....} Represents not applicable.

Table 2. Personal, household, and commercial crimes: Victimization rates, by sector and type of crime, 1973

Sector and type of crime	Rate	Base of rate
Personal sector		
Crimes of violence	34	
Rape	i	
Completed rape	z	
Attempted rape	ī	
Robbery	7	
Robbery with injury	2	
From serious assault	1	
From minor assault	ī	
Robbery without injury	5	
Assault	26	
Aggravated assault	10	Per 1,000 person
With injury	3 >	age 12 and over
Attempted assault with weapon	7	ago 22 ana 0101
Simple assault	16	
With injury	4	
Attempted assault without weapon	12	
Crimes of theft	93	
Personal larceny with contact	3	
Purse snatching	í	
Completed purse snatching	i	
Attempted purse snatching	ż	
Pocket picking	2	
Personal larceny without contact	90	
Household sector	,	
Burglary	93	
Forcible entry	29	
Unlawful entry without force	<u>4</u> 3	
Attempted forcible entry	21	
Household larceny	109	
Less than \$50	70	Per 1,000
\$50 or more	27 }	households
Amount not available	~4 (ilouschotas
Attempted larceny	ž \	
Motor vehicle theft	19	
Completed theft	12	
Attempted theft	7	
Commercial sector	1	
Burglary	204	
Completed burglary	151	Per 1,000
Attempted burglary	52 (commercial
Robbery	39 }	establishments
Completed robbery	29 \	on other religious
Attempted robbery	10	

NOTE: Detail may not add to total shown because of rounding. Z Less than 0.5 per 1,000.

Table 3. Personal crimes: Victimization rates for persons age 12 and over, by type of crime and sex of victims, 1973

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

Type of crime	Both sexes (162,236,300)	Male (77,161,000)	Female (85,075,300)
Crimes of violence	34	46	23
Rape	1	iz	2
Completed rape	Z	1_{Z}	1
Attempted rape	1	1Z	1
Robbery	7	10	4
Robbery with injury	2	3	i
From serious assault	1	2	1
From minor assault	1	1	1
Robbery without injury	5	7	. 2
Assault	26	36	17
Aggravated assault	10	16	6
With injury	3	5	2
Attempted assault with weapon	7	11	4
Simple assault	16	20	12
With injury	4	4	3 8
Attempted assault without weapon	12	16	8
Crimes of theft	93	106	82
Personal larceny with contact	3	3	4
Purse snatching	1	Z	2
Pocket picking	2	3	1
Personal larceny without contact	90	103	79

NOTE: Detail may not add to total shown because of rounding. Numbers in parentheses refer to population in the group.

Z Less than 0.5 per 1,000.

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

Table 4. Personal crimes: Victimization rates for persons age 12 and over, by type of crime and age of victims, 1973

(Rate per 1,000 population in each group)

Type of crime	12-15 (16,558,600)	16-19 (15,583,900)	20–24 (17,344,600)	25-34 (28,140,600)	35-49 (33,836,400)	50-64 (30,500,500)	65 and over (20,271,800)
Crimes of violence	60	68	64	36	22	13	9
Rape	1	3	3	1	1 Z	¹ Z	¹ Z
Robbery	12	10	11	6	5	4	5
Robbery with injury	3	4	4	2	2	2	2
From serious assault	í	Ź	2	1	1	1	1
From minor assault	2	2	2	1	1	1	1
Robbery without injury	9	6	7	4	3	2	3
Assault	ΔŹ	55	5Ò	29	16	8	4
Aggravated assault	16	25	22	12	7	3	1
With injury	6	Ŕ	7	4	2	1	1
Attempted assault with weapon	10	17	14	ġ	5	2	1
Simple assault	31	31	29	17	10	6	2
With injury) <u>-</u>	70	7	- <u>i</u> .	2	1	¹ Z
Attempted assault without weapon	22́	22́	22	13	8	5	2
Crimes of theft	176	169	137	100	74	48	23
Personal larceny with contact	1/0	107	±21	3	2	3	Ĺ
	î	1	í	í	ĩ	í	2
Purse snatching	1	3	3	2	ī	2	2
Pocket picking Personal larceny without contact	174	164	132	97	72	44	19

NOTE: Detail may not add to total shown because of rounding. Numbers in parentheses refer to population in the group.

Z Less than 0.5 per 1,000.

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

Table 5. Personal crimes: Victimization rates for persons age 12 and over, by sex and age of victims and type of crime, 1973

(Rate per 1,000 population in each group)

	Crimes of			Robbery			Assault		Crimes of		al larceny
Sex and age	violence	Rape	Total	With injury	Without injury	Total.	Aggravated	Simple	theft	With contact	Without contact
Male									- dm	0	105
12-15 (8,415,000)	80	1 Z	20	5	15	60	22	38	187	~	185
16-19 (7,712,400)	93	10	15	5	10	77	39	39	193	6	188
20-24 (8,330,100)	88	1 Z	18	6	12	70	33	37 22	159	4	154
25-34 (13,708,400)	48	1_{Z}	8	2	6	40	17	22	113	2	111
35-49 (16,280,600)	27	10	7	3	4	20	9	11	77	7	76
50-64 (14,343,900)	18	1 ₀	6	3	3	11	4	8	50 29	3	47 26
65 and over (8,370,600)	11	10	6	2	4	5	1	4	29	3	26
Female									. / .	0	162
12-15 (8,143,600)	40	2	4	11	3	34	10	24	164	2	
16-19 (7,871,500)	44	5	5	2	3	34	11	23	145	3	142
20-24 (9,014,500)	43	5	5	2	3	32	11	21	116	5	112
25-34 (14,432,200)	26	2	4	2	2	19	6	13	88	4	84
35-49 (17,555,700)	17	$^{1}\mathbf{z}$	3	1	2	13	5	9	70	3	67
50-64 (16,156,600)	8	1 Z	3	1	2	6	1	4	46	4	42
65 and over (11,901,200)	7	1 Z	4	1	2	3	1	2	19	4	15

NOTE: Detail may not add to total shown because of rounding. Numbers in parentheses refer to population in the group.

Z Less than 0.5 per 1,000.

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

Table 6. Personal crimes: Victimization rates for persons age 12 and over, by type of crime and race of victims, 1973

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

Type of crime	White (143,217,000)	Black (17,107,300)	Other (1,912,100)
Crimes of violence	32	47	26
Rape	1	2	11
Robbery	6	14	10
Robbery with injury	2	5	14
From serious assault	1	3	12
From minor assault	1	2	12
Robbery without injury	4	9	16
Assault	26	31	16
Aggravated assault	10	18	1 3
With injury	3	6	12
Attempted assault with weapon	7	12	11
Simple assault	16	13	13
With injury	4	3	12
Attempted assault without weapon	12	10	11
Crimes of theft	95	85	70
Personal larceny with contact	3	7	6
Purse sn a tching	1	2	12
Pocket picking	2	5	14
Personal larceny without contact	92	78	64

NOTE: Detail may not add to total shown because of rounding. Numbers in parentheses refer to population in the group.

Table 7. Personal crimes: Victimization rates for persons age 12 and over, by type|of crime and sex and race of victims, 1973

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

	Ma	le	Fem a le			
Type of crime	White (68,484,400)	Black (7,748,700)	White (74,732,600)	Black (9,358,600)		
Crimes of violence	45	 59	21.	37		
Rape	Z	Z	2	3		
Robbery	9	23	3	7		
Robbery with injury	3	8	1	3		
Robbery without injury	6	15	2	5		
Assault	36	36	16	26		
Aggravated assault	15	25	5	13		
Simple assault	21	12	11	14		
Crimes of theft	107	102	84	71		
Personal larceny with contact	2	8	3	6		
Personal larceny without contact	104	93	81	66		

NOTE: Detail may not add to total shown because of rounding. Numbers in parentheses refer to population in the group.

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

Z Less than 0.5 per 1,000.

Table 8. Personal crimes: Victimization rates for persons age 12 and over, by race and age of victims and type of crime, 1973

(Rate per 1,000 population in each group)

T	Crimes of		Robbery				Assault	•	Crimes of	Crimes of Personal larceny		
Race and age	violence	Rape	Total	With injury	Without injury	Total	Aggravated	Simple	theft	With contact	Without contact	
White					***************************************							
12-15 (14,093,000)	58	1	11	3	ø	45	14	21	186	0		
16-19 (13,344,000)	68	2	9	3	6	56	23	33 2T	178	2	184	
20-24 (15,072,000)	65	3	1Ó	Ĩ.	6	52	21	رر 21		2	173	
25-34 (24,754,500)	36	í	-6	2	i.	29	11	18	138 101	4	135	
35-49 (29,905,100)	20	ıZ	Ĭ.	ĩ	2	16	4	10	75	~	98 .	
50-64 (27,591,000)	12	1 _Z	4	2	2	8	2	4		2	74	
65 and over (18,457,400)	8	1 _Z	4	1	2	3	1	2	49 22	2	46	
Black			.,	_	~	,	_	~	22)	19	
12-15 (2,280,400)	78	12	18	6	13	58	27	31	117	10	221	
16-19 (2,071,200)	74	5	15	6	10	54	37) <u>+</u> 17	113	13	114	
20-24 (2,022,200)	64	13	19	6	13	42	25	17	135	") 12	110	
25-34 (2,877,600)	44	13	12	Ĭ.	8	29	18	11	103	±2	123	
35 - 49 (3,463,500)	37	1 Z	14	6	8	23	14	11	64	(96 70	
50-64 (3,692,800)	20	10	11	13	8	9	-4-5	7 1.	41 41	10	59 21	
65 and over (1,699,600)	18	10	12	14	9	6	13	12	30	10	31 21	

NOTE: Detail may not add to total shown because of rounding. Numbers in parentheses refer to population in the group. Z Less than 0.5 per 1,000.

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

Table 9. Personal crimes: Victimization rates for persons age 12 and over, by race, sex, and age of victims and type of crime, 1973

(Rate per 1,000 population in each group)

77	200
94	203
	157
49	113
25	77
17	50
	28
,	
38	171
	154
43	120
23	88
15	73
é	47
6	า้ย่
•	
102	110
	137
	183
	117
	80
รี้โ	51
28	42
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54	124
$6\overline{2}$	90
	97
49	92
33	52
íí	á [~] 2
	22
	777 94 87 49 25 17 9 38 42 43 23 15 8 6 102 88 97 38 43 31 28 54 62 38 49 33 11

NOTE: Numbers in parentheses refer to population in the group.

Table 10. Personal crimes: Victimization rates for persons age 12 and over, by type of crime and marital status of victims, 1973

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

Type of crime	Never married (46,083,900)	Married (95,594,600)	Widowed (11,496,100)	Divorced and separated (8,641,600)
Crimes of violence	61	20	14	73
Rape	2	Z	1 Z	4
Robbery	12	4	6	16
Robbery with injury	4	i	2	6
From serious assault	Ź	1	1	4
From minor assault	2	Z	1	2
Robbery without injury	8	3	3	10
Assault	47	16	7	53
Aggravated assault	19	6	3	22
With injury	6	2	1	9
Attempted assault with weapon	13	4	2	12
Simple assault	28	9	5	32
With injury	7	2	ĺ	10
Attempted assault without weapon	21	7	3	21
Crimes of theft	155	69	33	111
Personal larceny with contact	4	2	5	8
Purse snatching	ĺ	1	3	4
Pocket picking	3	1	2	i,
Personal larceny without contact	151	67	29	103

NOTE: Detail may not add to total shown because of rounding. Numbers in parentheses refer to population in the group; excludes data on persons whose marital status was not ascertained. Z Less than 0.5 per 1,000.

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

Table 11. Personal crimes: Victimization rates for persons age 12 and over, by sex and marital status of victims and type of crime, 1973

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

Sex and marital status			Robbery				Assault			Personal larceny	
	Crimes of violence	Rape	Total	With injury	Without injury	Total	Aggravated	Simple	Crimes of theft	With contact	Without
Male								······································			
Never married (24,290,500) Married (47,858,900) Widowed (1,811,400) Divorced and separated (3,008,700) Female	80 28 29 80	1Z 1Z 10	18 6 16 24	6 2 7 9	12 4 9 15	62 22 14 56	27 10 15 27	35 12 8 29	170 74 39 129	4 2 1 5 7	166 72 34 121
Never married (21,793,400) Married (47,735,700) Widowed (9,684,700) Divorced and separated (5,633,000)	40 12 11 69	4 1 1Z 6	5 2 4 12	2 1 1 5	3 1 3 7	31 9 6 52	9 3 2 19	22 6 4 33	138 65 32 102	4 2 5 8	134 63 28 93

NOTE: Detail may not add to total shown because of rounding. Numbers in parentheses refer to population in the group; excludes data on persons whose marital status

Table 12. Personal crimes: Victimization rates for persons age 12 and over, by type of crime and annual family income of victims, 1973

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

	Less than	40.000				
Type of crime	\$3,000 (15,712,400)	\$3,000- \$7,499 (38,487,100)	\$7,500- \$9,999 (19,800,300)	\$10,000- \$14,999 (41,288,300)	\$15,000- \$24,999 (27,722,800)	\$25,000 or more (8,878,000)
Crimes of violence	50	39	33	30		
Rape	2	íí	7)	20	28	25
Robbery	12	à	±	Ļ	1	1 Z
Robbery with injury	5	2	7	6	5	5
From serious assault	á	2	3	2	2	2
From minor assault	2	, <u>,</u>	<u>+</u>	1	1	1 Z
Robbery without injury	7	1 -	1	1	l	1
Assault	277	2	_4	4	3	4
Aggravated assault) () (1	29	25	23	22	20
With injury	17	13	10	9	7	7
Attempted assault with weapon	7	5	3	3	2	2
Simple assault	10	8	7	6	5	5
	20	16	15	15	15	13
With injury	6	5	3	3	-3	رــ
Attempted assault without weapon	14	12	12	12	12	10
Crimes of theft	78	79	90	98	113	10
Personal larceny with contact	7	4	, 3	,5	117	131
Purse snatching	2	Ž	í	- 1	2	. 3
Pocket picking	4	2	2	7 T	Ţ	11
Personal larceny without contact	72	7 ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	87	96	2 111	2 127

NOTE: Detail may not add to total shown because of rounding. Numbers in parentheses refer to population in the group; excludes data on persons whose income level

Z Less than 0.5 per 1,000.

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

Z Less than 0.5 per 1.000.

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

Table 13. Personal crimes: Victimization rates for persons age 12 and over, by race and annual family income of victims and type of crime, 1973

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

				Robbery			Assault			Personal	
Race and income	Crimes of violence	Rape	Total	With injury	Without injury	Total	Aggravated	Simple	Crimes of theft	With contact	Without contact
White											
Less than \$3,000 (11,940,500)	46	2	10	4	6	34	14	21	80	5	75
\$3,000-\$7,499 (31,527,900)	37	1	7	2	4	29	11	17	78	3	75 88
\$7,500-\$9,999 (17,654,400)	33	1	6	3	4	26	10	16	91	3	88
\$10,000-\$14,999 (38,160,100)	30 28	1	5	1	4	24	9	15	98	2	96
\$15,000-\$24,999 (26,090,400)	28	1	4	1	3	23	7	15	113	2	111
\$25,000 or more (8,572,500)	25	1_{Z}	5	1	3	20	7	13	132	4	128
Black											
Less than \$3,000 (3,582,000)	63	3	16	5	11	44	. 26	18	70	.11	59 74 79
\$3,000-\$7,499 (6,553,500)	49	11	14	5	9	33	21	12	81	7	74
\$7,500-\$9,999 (1,900,300)	29	11	11	13	8	17	9	8	86	7	
\$10,000-\$14,999 (2,647,500)	37	10	16	6	10	21	9	12	104	4	100
\$15,000-\$24,999 (1,278,900)	28	12	12	14	8	14	17	17	122	13	119
\$25,000 or more (198,400)	55	10	111	16	16	144	133	111	102	1_{O}	102

NOTE: Detail may not add to total shown because of rounding. Numbers in parentheses refer to population in the group; excludes data on persons whose income level was not ascertained.

Table 14. Household crimes: Victimization rates, by type of crime and race of head of household, 1973

(Rate per 1,000 households)

	· ·	,		
Type of crime	All races (69,421,700)	White (61,704,600)	Black (6,998,700)	Other (718,400)
Burglary	93	88	135	105
Forcible entry	29	26	63	32
Unlawful entry without force	43	43	37	49
Attempted forcible entry	21	19	36	24
Household larceny	109	110	110	85
Less than \$50	70	71	68	46
\$50 or more	27	27	32	2 5
Amount not available	4	4	5	15
Attempted larceny	8	ġ	5	19
Motor vehicle theft	19	18	24	35
Completed theft	12	12	17	21
Attempted theft	7	7	7	14

NOTE: Detail may not add to total shown because of rounding. Numbers in parentheses refer to households in the group.

Z Less than 0.5 per 1,000.

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

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

Table 15. Motor vehicle theft: Victimization rates on the basis of theft per 1,000 households and of thefts per 1,000 vehicles owned, by selected household characteristics, 1973

Characteristic	Rate per 1,000 households	Rate per 1,000 motor vehicles owned
Race of head of household		
All races1	19	13
White	īś	12
Black	24	26
Age of head of household		20
12_19	39	39
20–34	29	19
35 – 49 :	21	12
50-64	16	10
65 and over	5	6
Form of tenure	ŕ	•
Owned or being bought	15	9
Rented	27	25

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

Table 16. Household crimes: Victimization rates, by type of crime and age of head of household, 1973

(table per 1,000 households)									
Type of crime	12-19 (1,047,100)	20-34 (19,283,600)	35-49 (18,079,200)	50-64 (17,542,200)	65 and over (13,469,700)				
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	219 64 124 31 209 133 51 17 19 39 26 13	123 40 52 31 151 96 39 5 12 29 18	101 30 52 19 128 82 35 4 7 21	72 23 33 16 85 55 20 3 6 16 11	55 18 24 13 48 34 8 3 4 5				

NOTE: Detail may not add to total shown because of rounding. Numbers in parentheses refer to households in the group.

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

Table 17. Household crimes: Victimization rates, by type of crime and annual family income, 1973

Type of crime	Less than \$3,000 (9,707,300)	\$3,000-\$7,499 (17,990,400)	\$7,500-\$9,999 (8,308,800)	\$10,000-\$14,999 (15,873,500)	\$15,000 - \$24,999 (9,852,600)	\$25,000 or more (3,054,800)
Burglary	111	97	88	77	93	112
Forcible entry	36	34	27	24	27	28
Unlawful entry without force	49	41	40	36	<u>μ</u> 7	65
Attempted forcible entry	26	22	20	1 7	19	19
Household larceny	89	110	118	117	119	123
Less than \$50	61	72	76	75	76	75
\$50 or more	19	25	30	29	33	38
Amount not available	4	4	4	4	2	4
Attempted larceny	6	9	8ં	9	7	6
Motor vehicle theft	11	16	23	23	24	24
Completed theft	8	12	14	14	14	15
Attempted theft	3	4	9	ė	1Ó	9

NOTE: Detail may not add to total shown because of rounding. Numbers in parentheses refer to households in the group; excludes data on persons whose income level was not ascertained.

Table 18. Household burglary: Victimization rates, by race of head of household, annual family income, and type of burglary, 1973

(Rate per 1,000 households)

Race and income	All burglaries	Forcible entry	Unlawful entry without force	Attempted forcible entry
White				
Less than \$3,000 (7,697,700)	103	31	49	23
\$3,000-\$7,499 (15,277,400)	91	28	1,2	21
\$7,500-\$9,999 (7,510,900)	83	23	42	18
\$10,000-\$14,999 (14,775,700	73	21	36	17
\$15,000-\$24,999 (9,299,800)	90	25	Ĺ7	18
\$25,000 or more (2,960,100)	113	28	66	18
Black				
Less than \$3,000 (1,900,600)	138	54	L7	38
\$3,000-\$7,499 (2,547,900)	129	65	33	31
\$7,500-\$9,999 (713,300)	144	75	$\tilde{2}\tilde{4}$	45
\$10,000-\$14,999 (930,600)	129	60	38	31
\$15,000-\$24,999 (448,700)	152 `	82	37	33
\$25,000 or more (59,900)	1104	141	140	123

NOTE: Detail may not add to total shown because of rounding. Numbers in parentheses refer to households in the group; excludes data on persons whose income level was not ascertained.

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

Table 19. Household larceny: Victimization rates, by race of head of household, annual family income, and type of larceny, 1973

Race and income	477)	Complete		
acc and income	All household larcenies ¹	Less than \$50	\$50 or more	Attempted larceny
White				
Less than \$3,000 (7,697,700)	88	FO.	7.0	
\$3,000-\$7,499 (15,277,400)	109	59 73	19	7
\$7,500-\$9,999 (7,510,900)	121	כ) מים	23	9
\$10,000-\$14,999 (14,775,700)	116	75	30 28	9
\$15,000-\$24,999 (9,299,800)	117	76		9
\$25,000 or more (2,960,100)	124	76	32	7
Black		70	38	6
Less than \$3,000 (1,900,600)	96	66	16	,
\$3,000-\$7,499 (2,547,900)	113	66	18	6
\$7,500-\$9,999 (713,300)	96	60	36 32	_ 5
\$10,000-\$14,999 (930,600)	128	78		23
\$15,000-\$24,999 (448,700)	154	89	39	[≥] 4
\$25,000 or more (59,900)	² 73	² 57	58 216	≈5 ≈0

NOTE: Detail may not add to total shown because of rounding. Numbers in parentheses refer to households in the group; excludes data on persons whose income level was not ascertained.

Table 20. Motor vehicle theft: Victimization rates, by race of head of household, annual family income, and type of theft, 1973

(Rate per 1,000 households)

	(11000 por 1,000 no	asenoras)	
Race and income	All vehicle thefts	Completed theft	Attempted theft
White			
Less than \$3,000 (7,697,700)	10	8	2
\$3,000-\$7,499 (15,277,400)	15	11	,
\$7,500-\$9,999 (7,510,900)	$\frac{1}{22}$	14	4
\$10,000-\$14,999 (14,775,700)	21	13	8
\$15,000-\$24,999 (9,299,800)	23	13	0
\$25,000 or more (2,960,100)	23	14	7
Black	•		7
Less than \$3,000 (1,900,600)	12	10	12
\$3,000-\$7,499 (2,547,900)	18	14	
\$7,500-\$9,999 (713,300)	36	īŝ	17
\$10,000-\$14,999 (930,600)	46	34	13
\$15,000-\$24,999 (448,700)	40	118	122
\$25,000 or more (59,900)	156	138	119

NOTE: Detail may not add to total shown because of rounding. Numbers in parentheses refer to households in the group; excludes data on persons whose income level was not ascertained. ¹Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

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

²Estimate, based on zero or on about 10 or fewer sample cases, is statistically unreliable.

Table 21. Household crimes: Victimization rates, by type of crime and number of persons in household, 1973

Type of crime	One (13,647,900)	Two-three (33,781,600)	Four-five (16,402,400)	Six or more (5,586,000)
Burglary	93	87	95	120
Forcible entry	34	30	24	30
Unlawful entry without force	37	37	51	69
Attempted forcible entry	21	20	20	21
Household larceny	64	100	142	180
Less than \$50	42	64	93	110
\$50 or more	13	24	35	55
Amount not available	3	4	5	4
Attempted larceny	5	8	8	12
Motor vehicle theft	11	19	24	26
Completed theft	7	12	16	19
Attempted theft	5	7	8	7

NOTE: Detail may not add to total shown because of rounding. Numbers in parentheses refer to households in the group; excludes data on households whose number of persons could not be ascertained.

Table 22. Household crimes: Victimization rates, by type of crime, form of tenure, and race of head of household, 1973

(Rate per 1,000 households)

		Owned or being bought		Rented			
Type of crime	All races ¹ (44,646,800)	White (41,143,200)	Black (3,180,400)	All races (24,774,900)	White (20,561,400)	Black (3,818,200)	
Burglary	78	74	125	119	114	144	
Forcible entry	24	21	64	40	35	62	
Unlawful entry without force	38	38	33	51	54	40	
Attempted forcible entry	17	16	27	28	25	42	
Household larceny	101	99	126	124	130	96	
Less than \$50	66	65	79	78	83	58	
\$50 or more	25	23	39	32	33	27	
Amount not available	4	3	4	5	4	5	
Attempted larceny	7	7	4	9	10	5	
Motor vehicle theft	15	14	24	27	27	24	
Completed theft	9	9	16	18	18	17	
Attempted theft	6	5	8	9	9	7	

NOTE: Detail may not add to total shown because of rounding. Numbers in parentheses refer to households in the group.

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

Table 23. Household crimes: Victimization rates, by type of crime and number of units in structure occupied by household, 1973

Type of crime	One: (49,510,700)	Two (5,552,800)	Three (1,589,000)	Four (2,120,100)	Five-nine (3,063,800)	Ten or more (6,579,600)	Other than housing units (479,200)
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	85 26 41 18 110 71 27 4 8 15	98 35 39 23 93 62 21 4 5	111 46 36 29 98 66 21 6	123 42 45 35 160 106 40 25 10 24	126 49 48 28 129 79 33 4 12	110 34 51 25 96 55 30 3	154 22 121 211 130 87 31 24 27
Completed theft Attempted theft	10 6	19 8	25 15	18 6	22 9	17 11	² 9

NOTE: Detail may not add to total shown because of rounding. Numbers in parentheses refer to households in the group; excludes data on households whose number of units in structure could not be ascertained.

Table 24. Commercial crimes: Victimization rates, by characteristics of victimized establishments and type of crime, 1973

(Rate per 1,000 establishments)

	por 1,000 obouditisimenos)	
Characteristic	Burglary	Robbery
Kind of establishment All establishments (6,799,900) Retail (2,551,000) Wholesale (327,200) Service (2,649,600) Other (1,272,000)	204 262 194 178 141	39 66 23 25 17
Gross annual receipts¹ Less than \$10,000 (1,156,700) \$10,000-\$24,999 (790,400) \$25,000-\$49,999 (720,800) \$50,000-\$99,999 (849,100) \$100,000-\$499,999 (1,199,000) \$500,000-\$99,999 (247,400) \$1,000,000 or more (397,200) No sales (496,300)	152 204 204 267 250 236 247 159	22 38 45 54 50 37 46
Average number of paid employees ³ 1-3 (2,560,300) 4-7 (1,227,100) 8-19 (767,800) 20 or more (555,700) None (1,665,800)	196 233 255 255 153	34 52 42 60 28

NOTE: Numbers in parentheses refer to commercial establishments in the group. Detail may not add to total shown because of rounding.

¹ Includes data on mobile homes, not shown separately.

²Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

¹Excludes data on establishments for which the amount of gross annual receipts was not ascertained.

²Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

³Excludes data on establishments for which the average number of paid employees was not ascertained.

Table 25. Personal crimes: Victimization rates, by type of crime and type of locality of residence of victims, 1973

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

					Metropoli	tan areas				
		50,000 to		250,000	to 499,999	500,000	to 999,999	1,000,00	O or more	-
Type of crime	All areas (162,236,300)	Central cities (14,955,500)	Outside central cities (19,424,700)	Central cities (9,417,400)	Outside central cities (14,084,900)	Central cities (10,068,500)	Outside central cities (14,453,900)	Central cities (14,977,100)	Outside central cities (13,643,500)	Nonmetro- politan areas (51,210,800)
Crimes of violence	34	45	27	39	33	52	37	1,1,	37	21.
Rape	1	ĩ	i	íí	12	2	ว์ ว่	777	2,5	~4
Robbery	7	8	3	9	7	1 <i>î</i> .	6	18	õ	3
Robbery with injury	2	3	í	á	2		2	70	7	7
Robbery without injury	5	5	2	6	Ĩ.	ó	ī.	י בר	2	2
Assault	26	35	21.	29	26	36	21	23	200	21
Aggravated assault	10	1 5	9	1/.	10	11.	12	10	~(21 0
Simple assault	16	19	15	16	16	14 22	19	10	10	12
Crimes of theft	93	112	94	100	101	119	118	06	70	12
Personal larceny with contact	· 3	3	´ 2	1,	2	7	770	0	9 (14
Personal larceny without contact	90	109	92	96	99	113	115	76	4 94	72

NOTE: The population range categories shown under the heading "Metropolitan areas" are based only on the size of the central city and do not reflect the population of the entire metropolitan area. 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.

Table 26. Personal crimes: Victimization rates for persons age 12 and over, by type of locality of residence, race and sex of victims, and type of crime, 1973

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

			Robbery			Assault		Cr	imes of theft	
Area and race and sex	Crimes of violence1	Total	With injury	Without injury	Total	Aggravated	Simple	All crimes of theft	Personal larceny with contact	Personal larceny without contact
All areas White male (68,484,400) White female (74,732,700) Black male (7,748,600) Black female (9,358,600)	45 21 59 37	9 3 23 7	3 1 8 3	6 2 15 5	36 16 36 26	15 5 25 13	21 11 12 14	107 84 102 71	2 3 8 6	104 81 93 66
Metropolitan areas Central cities White male (17,922,400) White female (20,366,700) Black male (4,495,600) Black female (5,729,700) Outside central cities	59 29 70 41	16 6 31 10	6 2 12 4	10 4 19 6	43 20 39 27	19 6 25 11	23 14 13 16	121 96 109 74	3 7 8 9	118 89 101 65
White male (27,928,000) White female (29,947,200) Black male (1,433,200) Black female (1,577,800)	46 21 51 38	8 3 16 26	2 1 22 21	6 2 13 24	38 16 35 28	15 5 25 18	23 12 10 10	113 92 117 90	2 2 12 ² 1	111 90 105 89
Nonmetropolitan areas White male (22,634,000) White female (24,418,800) Black male (1,819,800) Black female (2,051,100)	32 15 40 24	4 1 8 22	1 2 2 2 2	3 1 6 22	28 13 32 21	11 4 23 13	17 9 9 8	87 64 72 49	1 1 25 22	86 63 67 48

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 27. Household crimes: Victimization rates, by type of crime and type of locality of residence, 1973

					Metropoli					
Type of crime	All areas (69,421,800)	Central cities (6,643,900)	0 249,999 Outside central cities (7,934,100)	250,000 f Central cities (4,234,200)	to 499,999 Outside central cities (5,844,700)		0 999,999 Outside central cities (5,927,400)	1,000,000 Central cities (6,915,500)	Outside central cities (5,638,400)	Nonmetro- politan areas (21,695,700
Burglary Forcible entry Unlawful entry without force Attempted forcible entry Household larceny Completed larceny Less than \$50 \$50 or more Attempted larceny Motor vehicle theft Completed theft Attempted theft	93 29 43 21 109 101 70 27 8 19 12	125 38 58 30 149 116 97 35 11 18 13	85 24 41 19 109 101 69 29 8 16 10 6	111 43 42 26 131 122 85 33 9 23 16 6	81 27 39 15 115 106 73 29 9 17 10 6	135 50 50 34 131 122 82 36 9 30 18	92 29 44 20 125 117 82 32 8 30 17	106 44 334 28 72 66 42 20 6 34 23	100 31 45 23 119 109 77 28 10 22 14	71 18 40 13 92 86 61 22 6

NOTE: The population range categories shown under the heading "Metropolitan areas" are based only on the size of the central city and do not reflect the population of the entire metropolitan area. Numbers in parentheses refer to households in the group. Detail may not add to total shown because of rounding.

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

Table 28. Household crimes: Victimization rates, by type of locality of residence, race of head of household, and type of crime, 1973

(Rate per 1,000 households)

Area and race	Burglary	Household larceny	Motor vehicle theft						
All areas	· · · · · · · · · · · · · · · · · · ·								
White (61,704,600)	88	110	16						
Black (6,998,700)	135	110	18 24						
Metropolitan areas			24						
Central cities									
White (17,667,600)	110	123	Orr						
Black (4,354,800)	155	103	27 28						
Outside central cities		-0)	20						
White (23,901,500)	86	115	20						
Black (1,189,700)	130	139	30						
Nonmetropolitan areas			•						
White (20,135,500)	69	91	0						
Black (1,454,200)	82	106	9 8						

NOTE: Numbers in parentheses refer to households in the group.

Table 29. Personal crimes of violence: Number of victimizations and victimization rates for persons age 12 and over, by type of crime and victim-offender relationship, 1973

(Rate per 1,000 persons age 12 and over)

Type of crime	Involving st Number	rangers Rate	Involving nons	nstrangers Rate	
Crimes of violence	3,607,700	22	1,885,900	12	
Rape	120,400	1	39,200	Z	
Completed rape	35,000	Z	11,400	Z	
Attempted rape	85,500	1	27,800	Z	
Robbery	959,200	6	160,900	1	
Robbery with injury	320,500	2	65,500	Z	
From serious assault	186,500	ı	23,800	Z	
From minor assault	134,000	1	41,700	Z	
Robbery without injury	638,800	4	95,400	1	
Assault	2,528,000	16	1,685,800	10	
Aggravated assault	1,049,100	6	632,100	4	
With injury	308,800	2	236,600	1	
Attempted assault with weapon	740,300	5	395,500	2	
Simple assault	1,479,000	9	1,053,700	6	
With injury	306,700	2	318,800	2	
Attempted assault without weapon	1,172,200	7	734,800	5	

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

Z Less than 0.5 per 1,000.

Table 30. Personal crimes of violence: Percent of victimizations involving strangers, by sex and age of victims and type of crime, 1973

				Robbery			Assault	
Sex and age	Crimes of violence	Rape	Total	With injury -	Without injury	Total	Aggravated	Simple
Both sexes	66	76	86	83	87	60	62	58
12-15	57	72	79	73	82	52	58	48 59 62
16-19	64	71	82	76	85	60	62	59
20-24	69	77	84	84	84	65	69	62
25-34	67	77	85	73	91	62	63 58 59 65	62
35-49	64	1 76	89	89	90	57	58	56
50-64	74	1 72	94	94	94 89	64	59	66
65 and over	82	1100	91	97	89	69	65	72
Male	71	120	88	89	88	66	68	65
12-15	62	10	82	75	85	56 63	62	52
16-19	66	1 ₀	84	88	82	63	65	61
16-19 20-24	76	1 _O	87	92 89	84	74	76	72
25-34	76	1100	94	89	96	72	72	72
35-49	74	10	94	94 92	94	67	65 63	69
35-49 50-64	77	10	94	92	96	67	_63	69
65 and over	79	ıO	90	93	89	65	1 65	65
Female	55	77	78	71	83	48	47	48
12-15	48	87	65	1 60	66	44	48	43
16-19	59	71	74	¹ 51	94	55	51	57
20-24	54	79	74	62	82	47	47	47
25-34	51	1 76	70	55	82	43	40	45
35-49	50	1 76	79	74	81	43	47	41
50-64	70 86	1 72	95	100	92	57	49	60
he and arran	86	100	92	100	88	75	164	82

Table 31. Personal crimes of violence: Percent of victimizations involving strangers, by sex and race of victims and type of crime, 1973

Sex and race	Codmon - P t - T -	-		Robbery			Assault		
	Crimes of violence	Rape	Total	With injury	Without injury	Total	Aggravated	Simple	
Both sexes White Black Male	67 61	76 72	86 87	82 86	88 88	62 47	66 47	59 48	
White Black Female	72 70	125 10	88 91	88 90	88 92	68 57	70 58	66 57	
White Black	57 48	77 76	79 77	68 76	86 78	50 36	52 31	49 41	

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

Table 32. Personal crimes of violence: Percent of victimizations involving strangers, by sex and marital status of victims and type of crime, 1973

Sex and marital status	Crimon of minimum			Robbery		Assault		
The man road boards	Crimes of violence	Rape	Total	With injury	Without injury	Total	Aggravated	Simple
Both sexes								
Never married	66	78	do	do				
Married	70	76	83	80	85	61	64	58
Widowed	72	1100	90	89	90	65	67	64
Separated and divorced	,~ 51		93 80	96 70	91	54	53	55
Male) <u>+</u>	64	80	70	85	41	42	41
								7-
Never married	69	10	85	86	85	65	69	/3
Married	75	1 100	93	91	94	70	4 .	61
Widowed	79	10	93	92	93	63	169	71
Separated and divorced	71	1 ₀	93 90	96	95 86	63	¹ 56	68
Female			ŕ	, -	30	05	63	63
Never married	58	82	77.5	10				
Married	60		75	62	83	52	50	54
Widowed	69	75	82	85	81	53	60	50
Separated and divorced	38	1100	94 68	100	90	51	51	50 50 30
177	J0	64	08	44	84	29	25	30

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

Table 33. Personal crimes of violence: Percent of victimizations involving strangers, by race and annual family income of victims and type of crime, 1973

			, , ,	Robbery			Assault	
Race and annual family income	Crimes of violence	Rape	Total	With injury	Without injury	Total	Aggravated	Simple
All races¹								
Less than \$3,000	63	93 67	79	75 83 86	81	57	59	55 56 56 61 58 72
\$3,000–\$7,499	62	67	84	83	85	55	55	56
\$7,500-\$9,99 9	67	72 68	89	86	91 86 93 90	61	68	56
\$10,000-\$14,999	67	68	85	82	86	62	64	61
\$15,000-\$24,999	68	81	92	90 85	93	62	71 71	58
\$25,000 and over	75	≥100	88	85	90	72	71	72
White								
Less than \$3,000	66	94	77	72	81	61	63	59 57 56 61 58 73
\$3,000-\$7,499	64	71	84	84	84 93 87	59 61	61	57
\$7,500-\$9, 999	66	≈ 64	89	84 79	93	61	69	56
\$10,000-\$14,999	66	68	85	79	87	62	64	61
\$15,000-\$24,999	68	78	90	88	91 90	63 72	73 70	58
\$25,000 and over	75	2100	88	≥82	90	72	70	73
Black								
Less than \$3,000	58	92	84	82	85	46	50	41
\$3,000-\$7,499	54	≈ 50	86	79	90	40	39	43
\$7,500-\$9,999	71	s100	86	2100	80	59	² 54	≈ 65
\$10,000-\$14,999	77	₂ 0	88	93	86	68	71	66 52 ² 0
\$15,000-\$24,999	70	°2100	100	\$100	100	² 60	² 28	52
\$25,000 and over	² 68	80	₅ 100	₃ 100	_{\$} 100	≈60	80	δO

^{&#}x27;Includes data on "other" races, not shown separately.

Table 34. Personal crimes of violence: Percent distribution of single-offender victimizations, by type of crime and perceived age of offender, 1973

				12-2	20		21 and	
Type of crime	Total	Under 12	Total	12-14	15-17	18-20	over	Not known and not available
Crimes of violence	100	1	33	7	13	13	64	2
Rape	100	11	18	12	8	8	78	13
Robbery	100	1_{Z}	36	6	14	16	58	6
Robbery with injury	100	10	35	14	15	16	54	11
Robbery without injury	100	ız	37	7	14	15	59	4
Assault	100	1	33	7	13	13	64	2
Aggravated assault	100	1	31.	6	13	11	66	2
Simple assault	100	1	35	8	13	14	63	1

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

²Estimate, based on zero or on about 10 or fewer sample cases, is statistically unreliable.

Z Less than 0.5 percent.

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

Table 35. Personal crimes of violence: Percent distribution of single-ottender victimizations, by type of crime and perceived race of offender, 1973

		Perceived race of offender						
Type of crime	Total	White	Black	Other	Not known and not available			
Crimes of violence Rape Completed rape Attempted rape Robbery Robbery with injury Robbery without injury Assault Aggravated assault Simple assault	100 100 100 100 100 100 100 100 100	66 52 38 57 42 48 39 70 67	29 43 56 38 51 40 55 25 30 23	43 13 14 15 15 3	1 12 13 11 3 17 11 1			

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

Table 36. Personal crimes of violence: Percent distribution of single-offender victimizations, by type of crime, age of victims, and perceived age of offender, 1973

		M-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	Perceived age of offender						
Type of crime and age of victims	Total	Under 12	Total	12-20			21 and		
Crimes of violence1			1000	16-14	15–17	18–20	over	Not known and not availabl	
12-19 20-34 35-49 50-64 65 and over Robbery	100 100 100 100 100	21 21 22 1	64 16 15 16 19	17 1 21 20 22	29 4 7 8 24	19 11 7 8 14	33 82 80 77 72	1 1 4 6	
12-19 20-34 35-49 50-64 65 and over Assault 12-19	100 100 100 100 100	50 50 51 51	67 20 24 224 227	20 20 20 20	30 24 211 211 27	17 15 212 213 220	29 76 70 64 58	28 23 24 27 212 215	
20-34 35-49 50-64 65 and over	100 100 100 100 100	2 2Z 21 22 22	65 16 14 14 212	17 2 20 20 20	29 4 6 7 22	19 11 6 7 210	32 82 83 80 83	1 3 24 23	

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

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

Z Less than 0.5 percent.

Includes data on rape, not shown separately.

²Estimate, based on zero or on about 10 or fewer sample cases, is statistically unreliable.

Table 37. Personal crimes of violence: Percent distribution of single-offender victimizations, by type of crime, race of victims, and perceived race of offender, 1973

			Perceived	race of of	
Type of crime and race of victims	Total	White	Black	Other	Not known and not available
Crimes of violence					
White	100	75	20	4	1
Black	100	8	88	12	12
Rape					
White	100	62	31.	14	12
Hlack	100	111	89	10	10
Robbery					
White	100	52	41	5	12
Black	100	10	93	13	14
Robbery with injury					
White	100	60	32	1 6	13
Hlack	100	10	84	1 5	111
Robbery without injury			*	•	
White	100	49	45	5	1]
Bl.ack	100	10	97	12	12
Assault			• • •		
White	100	79	16	3	1
Black	100	10	87	12	1]
Aggravated assault					
White	100	80	17	3	ıZ
Black	100	11	86	ij	1 3
Simple assault					
White	100	79	16	4	1
Elack	100		89	4 13	3 O

Table 38. Personal crimes of violence: Percent distribution of multiple-offender victimizations, by type of crime and perceived age of offenders, 1973

	Perceived age of offenders								
Type of crime	Total	All under 12	All 12-20	All 21 and over	Mixed ages	Not known and not available			
Crimes of violence	100	1 Z	48	26	22	4			
Rape	100	10	32	43	1 16	19			
Robbery	100	11	48	28	19	5			
Robbery with injury	100	1 Z	45	29	18	7			
Robbery without injury	100	1]	49	27	20	3			
Assault	100	1 Z	48	25	23	3			
Aggravated assault	100	1 Z	41	28	26	5			
Simple assault	100	1 Z	54	23	21	2			

Z Less than 0.5 percent.

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

Z Less than 0.5 percent.

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

Table 39. Personal crimes of violence: Percent distribution of multiple-offender victimizations, by type of crime and perceived race of offenders, 1973

Type of crime	m-1 3					
Abe or crime	Total	All white	All black	Perceived race All other	Mixed races	Not known and not availabl
Crimes of violence	100	46		2	· · · · · · · · · · · · · · · · · · ·	
Rape	100	45	129	17	1 ₁₆	.3
Robbery	100	23	63	- <u>{</u>	-TO	13
Robbery with injury	100	21,	63	11	0	24
Robbery without injury	100	22	63	- <u>-</u> -	8	-4
Assault	100	57	30	2	0	3
Aggravated assault	100	51	35	<i>,</i>	Ţ	3
Simple assault	100	62	27	4	6	4

Table 40. Personal crimes of violence: Percent distribution of multiple-offender victimizations, by type of crime, age of victims, and perceived age of offenders, 1973

M	_			Perceived age of offend	lers	
Type of crime and age of victims	Total	All under 12	All 12-20	All 21 and over	Mixed ages	Not known and not available
Crimes of violence1						
12-19	100	² Z	71	ø	10	_
20-34	100	2Z	25	0	19	2
35–49	100	5 <u>0</u>	36	43	27	_5
5064	100	žĺ		39 29	23	² 3
65 and over	100	εŢ	43 48	29	20	7
Robbery	100	_	40	31	12	² 7
12-19	100	₅ 0	~/			
20–34	100	sJ -0	76	. 8	14	βŢ
35-49	100		30	39	24	7
50-64		²⁰	33	37	27	23
65 and over	100	aJ	39	34 32	17	29
Assault	100	² 2	46	32	² 13	²ģ
12-19						_
	100	² Z	70	7	20	2
20-34	100	² Z	23	44	28	~ ~
35-49	100	_S O	38	40	20	22
50-64	100	_S 0	49	23	23	25
65 and over	100	² 0	54	² 31	² 10	2 ₅

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

Z Less than 0.5 percent.

¹ Includes data on rape, not shown separately.

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

Table 41. Personal crimes of violence: Percent distribution of multiple-offender victimizations, by type of crime, race of victims, and perceived race of offenders, 1973

	Perceived race of offenders								
Type of crime and race of victims	Total	All white	All black	All other	Mixed races	Not known and not available			
Crimes of violence ¹									
White	100	53	33	4	7	3			
Black	100	8	84	`≥2	į,	ટર્વ			
Robbery					7	,			
White	100	28	56	5	8	3			
Black	100	26	86	2 2	22	ai.			
Assault					-~	-4			
White	100	64	23	3	7	3			
Black	100	10	8ĺ	2 2	26 26	ย์			

Table 42. Personal crimes: Number of incidents and victimizations and ratio of incidents to victimizations, by type of crime, 1973

Type of crime	Incidents	Victimizations	Ratio
Crimes of violence	4,621,800	5,493,600	1:1.19
Rape	153,100	159,700	1:1.04
Completed rape	45,800	46,400	1:1.01
Attempted rape	107,300	113,300	1:1.06
Robbery	950,800	1,120,100	1:1.18
Robbery with injury	345,700	385,900	1:1.12
From serious assault	192,500	210,300	1:1.09
From minor assault	153,200	175,600	1:1.15
Robbery without injury	605,100	734,200	1:1.21
Assault	3,518,000	4,213,800	1:1.20
Aggravated assault	1,313,200	1,681,200	1:1.28
With injury	458,000	545,300	1:1.19
Attempted assault with weapon	855,200	1,135,900	1:1.33
Simple assault	2,204,800	2,532,700	1:1.15
With injury	554,200	625,600	1:1.13
Attempted assault without weapon	1,650,600	1,907,100	1:1.16
Crimes of theft	14,709,400	15,160,000	1:1.03
Personal larceny with contact	483,600	512,400	1:1.06
Purse snatching	174,700	179,000	1:1.02
Completed purse snatching	103,100	106,200	1:1.03
Attempted purse snatching	71,600	72,900	1:1.02
Pocket picking	308,900	333,300	1:1.08
Personal larceny without contact	14,225,800	14,647,600	1:1.03

Includes 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 distribution of incidents, by victim-offender relationship, type of crime, and number of victims, 1973

Relationship and type of crime	Total.	One	Two	Three	Four or more
All incidents				· · · · · · · · · · · · · · · · · · ·	
Crimes of violence	100	89	8	2	4
Rape	100	96	1 7	ız	1 10
Completed rape	100	99	11	10	1 ₀
Attempted rape	100	95	15	1 Z	10
Robbery	100	93		2	1 1
Robbery with injury	100	95	5 3 6	11	1 1
Robbery without injury	100	91	6	2	11
Assault	100	88	8	2	2
Aggravated assault	100	84	11		
Simple assault	100	90	7	3 2	3 1
Involving strangers					_
Crimes of violence	100	88	8	2	2
Rape	100	95	15	ız	1 ₀
Completed rape	100	98	12	10	10
Attempted rape	100	93	1 ₇	¹Z	10
Robbery	100	92	5	2	•
Robbery with injury	100	95	4	1 1 1	11
Robbery without injury	100	91	6	2	11
Assault	100	86	10	2	1 ₁
Aggravated assault	100	82	12		2
Simple assault	100	89	8	3 2	3 1
Involving nonstrangers		-,	Ü	2	1
Crimes of violence	100	91	,		
Rape	100	100	6	2	1
Completed rape	100	100	1 ₀	10	10
Attempted rape	100	100		10	10
Robbery	100		10	10	10
Robbery with injury	100	94	13	12	1 1
Robbery without injury	100	98 92	11	11	1 Z
Assault	100	92 90	15	12	12
Aggravated assault	100	90 87	7	2	1
Simple assault	100	92	8 6	3 1	12 11

Z Less than 0.5 percent.

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

Table 44. Personal crimes of violence: Number and percent distribution of incidents, by type of crime and victim-offender relationship, 1973

	All in	idents	Involving	strangers	Involving	nonstrangers
Type of crime	Number	Percent	Number	Percent	Number	Percent
Crimes of violence	4,621,800	100	2,980,300	64	1,641,500	36
Rape	153,100	100	113,800	74	39,200	26
Completed rape	45,800	100	34,400	75	11,400	25
Attempted rape	107,300	100	79,500	74	27,800	26
Robbery	950,800	100	807,700	85	143,100	15
Robbery with injury	345,700	100	286,200	83	59,500	17
From serious assault	192,500	100	172,000	89	20,600	11
From minor assault	153,200	100	114,300	75	38,900	25
Robbery without injury	605,100	100	521,400	86	83,700	14
Assault	3,518,000	100	2,058,800	59	1,459,200	41
Aggravated assault	1,313,200	100	796,500	61.	516,700	39
With injury	458,000	100	256,800	56	201,200	44 37
Attempted assault with weapon	855,200	100	539,700	63	315,400	37
Simple assault	2,204,800	100	1,262,300	57	942,500	43
With injury	554,200	100	261,400	47	292,800	53
Attempted assault without weapon	1,650,600	100	1,000,900	61	649,700	39

Table 45. Personal, household, and commercial crimes: Percent distribution of incidents, by type of crime and time of occurrence, 1973

		Daytime		Ni.	ghttime		Not known and
Type of crime	Total	6 a.m6 p.m.	Total	6 p.mmidnight	Midnight-6 a.m.	Not known	not available
All personal crimes	100	52	40	25	9	5	8
Crimes of violence	100	47	52	41	11	17	1
Rape	100	39	61	41	20	10	10
Robbery	100	44	55	44	11	ıž	11
Robbery with injury	100	38	62	47	14	10	ız
From serious assault	100	31	69	53	16	10	11
From minor assault	100	47	53	41	12	10	10
Robbery without injury	100	48	51	41	10	ız	1 ₁
Assault	100	49	51	40	10	ı _Z	11
Aggravated assault	100	47 42	57			17	
With injury	100	42	57	44	13 16		1 Z
Attempted assault with weapon	100	42	27 58	41		1 <u>Z</u>	1 _Z
Simple assault	100	42 53		45	12	1 Z	11
With injury	100		47	38	9	1 Z	_ 1
Attempted assault without weapon	100	47	53	41	12	10	1 Z
	100	54	45	36	8	1 Z	1
Crimes of theft	100	53	36	21	8	7	11
Personal larceny with contact	100	64	35	28	6	11	11
Purse snatching	100	67	32	28	ıŭ	10	11
Pocket picking	100	62	36	27	8	11	12
Personal larceny without contact	100	53	36	20	8	17	11
All household crimes	100	29	51	22	18	12	21
Burglary	100	36	41	21	12	8	
Forcible entry	100	38	44	25	11	8	23
Unlawful entry without force	100	37	36	17	10	8	18
Attempted forcible entry	100	28	48	21	18	8	27
Household larceny	100	24	55	20	20		24
Less than \$50	100	25.	52	19	17	15 16	21
\$50 or more	100	24	59	23			23
Amount not available	100	27 27		25 16	23	13	16
Attempted larceny	100	15	43 76		12	15	30
Motor vehicle theft	100	22	70 71	27	35	14	8
Completed theft	100	24		32 32	30	9	7
Attempted theft	100	18	69 75	32 33	2 9 32	9 10	6
All commercial crimes	100	13	80	14	31	34	r 8
Burglary	100	-		·	_		8
Robbery	100	6	85	11	35	40	9
reconcil	100	50	49	34	13	2	1

NOTE: Detail may not add to total shown because of rounding. Z Less than 0.5 percent.

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

Table 46. Personal robbery and assault by armed or unarmed offenders: Percent distribution of incidents, by type of crime and offender and time of occurrence, 1973

Type of crime and offender	Daytime				Not known and		
	Total	6 a.m6 p.m.	Total	6 p.mmidnight	Midnight-6 a.m.	Not known	not available
Robbery							
By armed offenders	100	33	66	53	13	17	11
By unarmed offenders	100	54	45	35	10	10	11
Assault		2.4	42	27	10	V	-1
By armed offenders	100	42	58	44	13	17	11
By unarmed offenders	100	52	47	38	9	ıZ	1

Table 47. Personal crimes of violence: Percent distribution of incidents, by victim-offender relationship, type of crime, and time of occurrence, 1973

		Daytime		Ni,	ghttime		Not known and
Relationship and type of crime	Total	6 a.m6 p.m.	Total.	6 p.mmidnight	Midnight-6 a.m.	Not known	not available
Involving strangers							
Crimes of violence	100	44	55	43	12	1 Z	1
Rape	100	36	64	43	21	10	10
Robbery	100	42	57	45	12	17	11
Assault	100	45	54	42	12	1 0	ī
Involving nonstrangers							
Crimes of violence	100	54	46	36	10	1 Z	1 Z
Rape	100	54 48	52	36 36	116	ıő	10
Robbery	100	56	42	34	8	10	12
Assault	100	54	46	36	10	ıž	. 1 _Z

Z Less than 0.5 percent.

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

Z Less than 0.5 percent.

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

Table 48. Selected personal and household crimes: Percent distribution of incidents, by type of crime and place of occurrence, 1973

Type of crime	Total	Inside own home	Near own home	Inside non- residential building	Inside school	On street or in park, playground, school-ground and parking lot	Elsewhere
Crimes of violence	100	12	9	1/.	7	48	11
Rape	100	29	1/1	16	12	40	11
Robbery	100	11	Ř	g	~	41	17
Robbery with injury	100	13	7	6	5	60	6
Robbery without injury	100	10	ģ	10	2	0)	6
Assault	100	11	10	16	(58	
Aggravated assault	100	10	10	15	£	45	12
Simple assault	100	12	-0	16	4	47	14
Personal larceny with contact	100	2	Ĺ	39	7	43 37	11
Motor vehicle theft	100	1	30	2	10	7.	12
Completed theft	100	11	29	2	-0 1 0	64	3
Attempted theft	100	11	34	11	10	65 62	14

Table 49. Personal robbery and assault by armed or unarmed offenders: Percent distribution of incidents, by type of crime and offender and place of occurrence, 1973

Type of crime and offender	Total	Inside own home	Near own home	Inside non- residential building	Inside school	On street or in park, playground, school- ground and parking lot	Elsewhere
Robbery By armed offenders By unarmed offenders	100 100	12 11	9 7	7	1 ₂ 11	64	7
Assault By armed offenders By unarmed offenders	100 100	9 12	10	15 16	4 9	48 43	14 11

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

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

Table 50. Personal crimes of violence: Percent distribution of incidents, by victim-offender relationship, type of crime, and place of occurrence, 1973

Relationship and type of crime	Total	Inside own home	Near own home	Inside non— residential building	Inside school	On street or in park, playground, school- ground and parking lot	Elsewhere
Involving strangers Crimes of violence	4	,					
	100	6	. 8	14	5	58	٥
Rape	100	25	1 6	1 6	12	10	12
Robbery	100	8	8	q	5	40 4r	12
Assault	100	4	7	17	6	65 55	11
Involving nonstrangers				· ·	v))	11
Crimes of violence	100	22	12	10	10		
Rape	100	. 1 1.1	10	1.5	10	_ 29	14
Robbery	100	21	-0	1-	1 0	1 21	32
Assault	100	21	Ø 13	*5	17	30	9
	100	21	13	14	10	30	14

Table 51. Larcenies not involving victim-offender contact: Percent distribution of incidents, by type of crime and place of occurrence, 1973

Type of crime and place of occurrence	Percent within type	Percent of total	
Total	•••	100	
Household larceny Inside own home Near own home	100 14 86	35 5 30	
Personal larceny without contact Inside nonresidential building Inside school On street or in park, playground,	100 14 26	65 9 17	
schoolground, and parking lot Elsewhere	46 14	30 9	

^{...} Represents not applicable.

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

Table 52. Larcenies not involving victim-offender contact: Percent distribution of incidents, by type of crime, place of occurrence, and value of theft loss, 1973

Type of crime and place of occurrence	Less than \$50	\$50 or more	Amount not available	Attempted larceny
Total	100	100	100	100
Household larceny	33	37	44	37
Inside own home	4	7	8	5
Near own home	29	30	36	33
Personal larceny without				
contact	67	63	56	63
Inside nonresidential			,-	٥٦
building	10	10	9	5
Inside school	23	3	16	7
On street or in park, playground, and parking		•		,
lot	26	37	24	46
Elsewhere	8	13	8	L

Table 53. Personal crimes of violence: Percent distribution of incidents, by victim-offender relationship, type of crime, and number of offenders, 1973

Relationship and type of crime	Total	One	Two	Three	Four or more	Not known and not available
All incidents						
Crimes of violence	100	64	1.4	7	11	3
Rape	100	80	9	ıj	9	11
Robbery	100	41	27	15	14	7.
Robbery with injury	100	37	22	18	19	\vec{L}
Robbery without injury	100	43	29	13	ĩí	7,
Assault	1.00	70	10	6	10	3
Aggravated assault	100	66	11	6	11	6
Simple assault	100	72	10	6	10	2
Involving strangers						
Crimes of violence	100	55	17	9	14	5
Rape	100	77	12	ıí	19	12
Robbery	100	36	28	16	1Ś	~ 5
Robbery with injury	100	30	24	19	21	ź
Robbery without injury	100	30 39 61	30	14	12	ĺ.
Assault	100	<u> </u>	12	7	14	7 5
Aggravated assault	100	56	14	6	15	á
Simple assault	100	64	12	ĕ	14	3
Involving nonstrangers						
Crimes of violence	1.00	82	8	h	6	1_{Z}
Rape	100	89	13	10	18	10
Robbery	100	70	17	6	17	10
Robbery with injury	100	69	113	110	19	10
Robbery without injury	100	7 <u>1</u>	20	\tilde{i}_{L}°	15	10
Assault	100	83	7	Ž.	5	ıZ
Aggravated assault	100	81,	8	5	7	i _Z
Simple assault	100	84	7	ĺ.	5	ı _Z

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

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

Table 54. Personal crimes of violence: Percent of incidents in which offenders used weapons, by type of crime and victim-offender relationship, 1973

Type of crime	All incidents	Involving strangers	Involving nonstrangers
Crimes of violence	38	41	32
R a pe	24	27	1 15
Robbery	48	51	33
Robbery with injury	47	51	31
Robbery without injury	49	51	35
Assault ²	35	37	33
Aggravated assault	95	96	92

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

Table 55. Personal crimes of violence: Percent distribution of types of weapons used in incidents by armed offenders, by victim-offender relationship, type of crime, and type of weapon, 1973

Relationship and type of crime	Total	Firearm	Knife	Other	Type unknown
All incidents					
Crimes of violence	100	31	30	33	6
Rape	100	43	1 25	29	13
Robbery	100	35	35	24	6
Robbery with injury	100	18	33	38	11
Robbery without injury	100	45	37	16	1 3
Aggravated assault	100	30	27	37	6
With injury	100	15	19	59	8
Attempted assault with weapon	100	37	32	27	5
Involving strangers					
Crimes of violence	100	34	29	31	5
Rape	100	41	127	1 28	1 3
Robbery	100	35	36	23	5
Aggravated assault	100	34	25	36	6
Involving nonstrangers					
Crimes of violence	100	24	32	38	6
Rape	100	1 48	118	135	1 ₀
Robbery	100	29	28	34	19
Aggravated assault	100	24	32	38	6

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

Table 56. Commercial robbery: Percent of incidents in which offenders used weapons, by type of crime and type of weapon, 1973

Type of crime	All types	Firearm	Knife	Other
Robbery	61	49	7	4
Completed robbery	68	59	6	3
Attempted robbery	39	21	11	8

NOTE: The data are based solely on weapons of types recognized by persons on the scene at the time of the incident. For each robbery in which more than one weapon was used, the identity of only the most lethal kind of weapon was recorded. Thus, the sum of the proportions of recognized types of the three categories of weapons equals the proportion of incidents in which weapons were used. Detail may not add to total shown because of rounding.

²Includes data on simple assault, which by definition does not involve the use of a weapon.

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

Table 57. Personal robbery and assault: Percent of victimizations in which victims sustained physical injury, by selected characteristics of victims and type of crime, 1973

Characteristic	Robbery and assault	Robbery	Assault
Sex			
Both sexes	29	34	28
Male	28	33	26
Female	32	38	31
Age			
12-15	30	25	31
1619	31 29	36	29
20-24		35	27
25–34	27	32	27
35-49	28	39	24
50-64	30	43	23
65 and over	32	34	29
Race			
White	29	34	27
Black	32	34	27 31
Victim-offender relationship			
Involving strangers	27	33	24
Involving nonstrangers	34	41	33
Annual family income			
Less than \$3,000	37	40	35
\$3,000-\$7,499	37 32	32	33
\$7,500-\$9,999	25	39	21
\$10,000-\$14,999	25	29	24
\$15,000-\$24,999	26	33	24
\$25,000 or more	24	31	22
Not available	31	43	27

Table 58. Personal crimes of violence: Percent of victimizations in which victims incurred medical expenses, by selected characteristics of victims and type of crime, 1973

Characteristic	Crimes of violence	Robbery	Assault
Race All races ² White Black	6 6 8	7 7 7	6 5 7
Victim-offender relationship Involving strangers Involving nonstrangers	6 6	7 34	5 6

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

Includes data on rape, not shown separately.

Includes data on "other" races, not shown separately.

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

Table 59. Personal crimes of violence: Percent distribution of victimizations in which victims incurred medical expenses, by selected characteristics of victims, type of crime, and amount of expenses, 1973

Characteristic and type of crime	Total	Less than \$50	\$50-\$249	\$250 or more
Race				
All races1				
Crimes of violence ²	100	43	37	20
Robbery	100	38	36	26
Assault	100	43	38	19
White				
Crimes of violence2	100	43	38 36	19
Robbery	100	34		30
Assault	100	44	39	16
Black				
Crimes of violence2	100	46	33	21
Robbery	100	a51	³ 37	³ 12
Assault	100	39	32	29
Victim-offender relationship				
Involving strangers				
Crimes of violence2	100	38	41	21
Robbery	100	35	38	27
Assault	100	37	42	21
Involving nonstrangers				
Crimes of violence2	100	51	32	17
Robbery	100	367	³ 16	з 17
Assault	100	49	35	16

NOTE: Data include only those victimizations in which victims knew with certainty that medical expenses were incurred and also knew, or were able to estimate, the amount of such expenses. Detail may not add to total shown because of rounding.

Includes data on "other" races, not shown separately.

Table 60. Personal crimes of violence: Percent of victimizations in which injured victims had health insurance coverage or were eligible for public medical services, by selected characteristics of victims, 1973

Characteristic	Percent covered		
Race All races ¹ White Black	62 66 52		
Annual family income Less than \$3,000 \$3,000-\$7,499 \$7,500-\$9,999 \$10,000-\$14,999 \$15,000 or more	50 54 66 74 77		

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

²Includes data on rape, not shown separately.

³Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

Table 61. Personal crimes of violence: Percent of victimizations in which victims received hospital care, by selected characteristics of victims and type of crime, 1973

Characteristic	Crimes of violence 1	Robbery	Ass a ult	
Sex				
Both sexes	7	9	7	
Male	8	9	7	
Female	7	8	6	
Age				
12-19	5	4	5	
20–34	8	11	7	
35–49	8	9	8	
50–64	11	17	_ 7	
65 and over	12	11	² 12	
Race				
White	6	8	6	
Black	12	13	10	
Victim-offender relationship				
Involving strangers	7	10	6	
Involving nonstrangers	7	7	7	

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

Table 62. Personal crimes of violence: Percent distribution of victimizations in which victims received hospital care, by selected characteristics of victims, type of crime, and type of hospital care, 1973

				Ing	patient care	
Characteristic and type of crime	Total	Emergency room care	Total	1-3 d ay s	4 days or more	Not available
Sex						
Both sexes						
Crimes of violence ¹	100	74	26	11	12	2
Robbery	100	74 65	35	14	15	3 2 6 2 2
Assault	100	77	23	10	11	2 2
Male			~~	10	J.,L	2
Crimes of violence ¹	100	71	29	11	15	i
Robbery	100	61	39	16	15	4 ² 7 ² 3
Assault	100	75	25	9	14	~/ 30
Female		12	~)	9	14	~3
Crimes of violence ¹	100	81.	19	11	27	2 2
Robbery	100	70	221	2/4		
Assault	100	79 81.	19	14	21.3 25	10 24
Race			,		,	v
White						
Crimes of violence ¹	100	7¢	23	0	3.0	20
Robbery	100	78 66	25 34	9 15	12	~3
Assault	100	82)4 18		15	² 3 ² 5 ² 1
Black	100	02	18	7	11	า
Crimes of violence ¹	100	64	2/	. ~		_
Robbery	100	40	30 207	17 28	14	² 5
Assault	100	69 59	36 ² 31 41	~8	² 19	₅ 7
	100	29	41	21.	213	≥7
Victim-offender relationship						
Involving strangers						
Crimes of violence1	100	72	28	11	13	23
Robbery	100	61	39	15	17	23 26
Assault	100	77	23	9	12	Σĺ
Involving nonstrangers				,	-	-
Crimes of violence1	100	78	22	10	10	કર
Robbery	100	1100	¹ 0	10	10 1 ₀	*3 *0
Assault	100	76	24	ıi	10	23

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

Includes data on rape, not shown separately.

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

Table 63. Personal, household, and commercial crimes: Percent of victimizations resulting in economic loss, by type of crime and type of loss, 1973

	All economic		Theft losses			Damage losses	
Type of crime	losses	All theft losses	With damage	Without damage	All damage losses	With theft	Without theft
All personal crimes	77	72	8	64	13	8	5
Crimes of violence	25	12	2	10	15	2	12
Rape	24	<u>1</u> 6	14	11	23	1/4	19
Completed rape	39	115	110	15	34	110	24
Attempted rape	19	12	12	10	19	12	17
Robbery	66	59	11	48	18	ıĩ	± { 7
Robbery with injury	76	63	21	42	34	21	13
Robbery without injury	60	57	6	51	9	6	ر⊥
Assault	14	•••	•••	•••	14	-	14
Aggravated assault	17	•••	•••	•••	17	•••	17
Simple assault	ıi	•••	•••	•••	11	•••	11
Crimes of theft	96	03				•••	طبك
Personal larceny with contact	90 88	93	10	84	12	10	3
Purse snatching	88 67	86	-4	82	6	4	3
Pocket picking		59	17	53	14	17	8
	100	100	12	98	1 2	12	10
Personal larceny without contact	96	94	10	84	12	10	3
All household crimes	90	79	13	65	25	13	12
Burglary	86	65	21.	44	42	21	21
Forcible entry	95	79	58	21	74	58	16
Unlawful entry without force	88	85	4	81	17	4	3
Attempted forcible entry	70	ź	ĩ	1]	69	1	68 68
Household larceny	95		_	_		<u>.</u>	
Completed larceny		93	6	87	8	6	2
Attempted larceny	100	100	7	93	7	7	•••
•	26	•••	•••	•••	26	•••	26
Motor vehicle theft	85	65	20	45	40	20	20
Completed theft	100	100	31	69	31	31	
Attempted theft	57	•••	•••	•••	57	•••	••• 57
All commercial crimes	89	61	36	25	63	36	27
Burglary		ro.	-		-	-	•
Robbery	90 80	59 85	41	17	73	41	31
TODDOT 3	80	75	8	67	13	8	6

NOTE: Detail may not add to total shown because of rounding. Because both theft and damage losses occurred in some victimizations, the sum of entries under "all theft losses" and "all damage losses" does not equal the entry shown under "all economic losses."

^{...} Represents not applicable.

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

Table 64. Personal crimes of violence: Percent of victimizations resulting in economic loss, by type of crime, type of loss, and victim-offender relationship, 1973

			Theft losses			Damage losses	
Type of crime	All economic losses	All victimizations	Involving strangers	Involving nonstrangers	All victimizations	Involving strangers	Involving nonstrangers
Crimes of violence Rape Robbery Robbery with injury Robbery without injury Assault Aggravated assault Simple assault	25 24 66 76 60 14 17	12 16 59 63 57	16 17 59 63 57	5 13 57 61 53	15 23 18 34 9 14 17	15 19 17 34 9 13 17	15 36 21 36 11 14 17

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

^{...} Represents not applicable.

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

Table 65. Personal and household crimes: Percent distribution of victimizations resulting in economic loss, by race of victims, type of crime, and value of loss, 1973

Race and type of crime	Total	No monetary value	Less than \$10	\$10-\$49	\$50-\$249	\$250 or more	Not known and not available
All races¹							
All personal crimes	100	3	33	34	20	4	5
Crimes of violence2	100	13	23	25	21	7	11
Robbery	100	4	25	25	28	10	8
Robbery with injury	100	7	21	23	29	9	11
Robbery without injury	100	32	27	26	27	11	6
Assault	100	24	21	25	13	2	14
Aggravated assault	100	22	17	26	18	32	15
Simple assault	100	25	26	24	9	32	13
Crimes of theft	100	2	34	35	20	4	5
Personal larceny with contact	100	3 ₂	18	42	28	4	
	100	2	35	35	20	4	5
Personal larceny without contact						·	8
All household crimes	100	5	23	28	23	14	11
Burglary	100	9	15	23	25	18	
Forcible entry	100	5	8	14	26	34	13
Unlawful entry without force	100	1	17	31	33	12	5
Attempted forcible entry	100	35	22	16	5	зZ	22
Household larceny	100	2	32	35	23	4	5
Completed larceny	100	1	32	35	23	4	5
	100	29	20	30	9	31	12
Attempted larceny	100	4	3	8	12 ́	63	10
Motor vehicle theft	100	3 <mark>4</mark>	βZ	зZ	10	81	8
Completed theft		16	13	33	17	32	19
Attempted theft	100	16	±)))	-1		-,
White							
All personal crimes	100	2	34	34	20	4	5
Crimes of violence2	100	14	24	24	19	7	11
Robbery	100	4	28	25	25	11	8
Robbery with injury	100	8	23	25	27	8	10
Robbery without injury	100	31	31	25	23	13	6
Assault	100	25	21	24	13	3	14
Aggravated assault	100	24	16	23	19	33	15
	100	25	25	25	ģ	33	14
Simple assault	100	1	35	35	2Ó	Ĩ4	4
Crimes of theft	100	32	19	43	27	4	$\vec{4}$
Personal larceny with contact	100	1	36	35	20	Ĭ.	4
Personal larceny without contact	100	_	-		-	•	•
All household crimes	100	5	24	28	23	13	.7
Burglary	100	9	16	23	26	17	10
Forcible entry	100	6	9	15	25	33	12
Unlawful entry without force	100	1	18	31	34	12	5
Attempted forcible entry	100	35	21	16	4	зД	23 5
Household larceny	100	2	33	35	22	4	5
Completed larceny	100	1	33	35	22	4	5
Attempted larceny	100	30	20	30	8	³ 1	11
Motor vehicle theft	100	4	3	8	12	62	10
Completed theft	100	30	зź	зZ	12	81	7
OOMDIE OEG ONEI O	100	17	13	33	15	33	19

Table 65. Personal and household crimes: Percent distribution of victimizations resulting in economic loss, by race of victims, type of crime, and value of loss, 1973—continued

Race and type of crime	Total	No monetary value	Less than \$10	\$10-\$49	\$50-\$249	\$250 or more	Not known and not availabl
Black						. ,	NOO MORI GIG NOT AVAILABLE
All personal crimes Crimes of violence ² Robbery Robbery with injury Robbery without injury Assault Aggravated assault Simple assault Crimes of theft Personal larceny with contact	100 100 100 100 100 100 100 100 100	4 10 35 96 35 18 314 330 2	27 19 16 17 16 25 19 346 29	34 25 25 18 29 27 33 87 35 37	23 30 36 33 38 14 •17 •6 22	5 6 9 312 37 30 30 30 5	7 11 8 313 36 15 317 311 6
Personal larceny without contact All household crimes Burglary Forcible entry Unlawful entry without force Attempted forcible entry Household larceny Completed larceny Attempted larceny Motor vehicle theft Completed theft Attempted theft	100 100 100 100 100 100 100 100 100 100	3 5 9 2 32 37 2 1 323 2 30	30 16 10 3 12 25 26 27 319 33 30 315	375 25 19 12 32 15 35 35 323 8 8 31	33 21 24 29 29 29 28 28 28 30 34	34 5 18 23 37 15 0 3 3 90 67 84 80	12 6 11 15 16 11 17 66 6 8 335 13 12 220

Z Less than 0.5 percent.

Includes data on "other" races, not shown separately.

²Includes data on rape, not shown separately.

³Estimate, based on zero or on about 10 or fewer sample cases, is statistically unreliable.

Table 66. Selected personal crimes: Percent distribution of victimizations resulting in theft loss, by race of victims, type of crime, and value of loss, 1973

Race and type of crime	Total	No monetary value	Less than \$10	\$10-\$49	\$50-\$99	\$100-\$249	\$250 or more	Not available
All races1								
Robbery	100	21	26	27	16	14	11	4
Crimes of theft3	100	1	36	36	11	9	4	3
White								
Robbery	100	² 1	29	27	. 13	14	12	4
Crimes of theft3	100	1	36	36	11	9	4	3
Black								
Robbery	100	² 2	18	27	24	14	9	² 5
Crimes of theft3	100	1	30	37	14	9	5	Ĺ

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

^{&#}x27;Includes data on "other" races, not shown separately.

²Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

³Includes both personal larceny with contact and personal larceny without contact.

Table 67. Personal and household crimes: Percent distribution of victimizations resulting in theft loss, by race of victims, type of crime, and proportion of loss recovered, 1973

					Some recovered			
Race and type of crime	Total	None recovered	Total	Less than half	Half or more	Proportion unknown	All recovered	Not available
All races ¹								······································
All personal crimes ²	100	83	10	3	3	2	8	2.77
Robbery	100	74	15	6	1.	2	0 11	3 <u>Z</u>
Crimes of theft	100	83	10	3	3	3	7.1	3 Z
Personal larceny with contact	100	69	24	16	5	2	8	3Z
Personal larceny without contact	100	84	9	3	3	<i>)</i> 3	8 7	30 30
All household crimes	100	76	13	3	·		"	=
Burglary	100	77	16	7	8	4	11	ЗZ
Household larceny	100	83	9	4 2	2	4	7	зZ
Motor vehicle theft	100	20	25	6	16	4	8	зZ
THE TOTAL PRODUCTION OF THE PR	#00	20	27	0	16	3	55	з0
White								
All personal crimes ²	100	82	10	3	J.	3	۵	2.77
Robbery	100	74	14	6	4	2	8	³ Z
Crimes of theft	100	83	10	3	4	4	12	зZ
Personal larceny with contact	100	63	29	20	4	3	8	³ Z
Personal larceny without contact	100	83	9	3	3	3	9	30
All household crimes		-)	-	3	8	зZ
	100	76	13	3	5	4	12	зZ
Burglary	100	75	17	5	8	4	8	зZ
Household larceny	100	82	9	2	2	4	9	зZ
Motor vehicle theft	100	19	26	6	17	3	56	30
Black								
All personal crimes ²	100	84	10	•	•			
Robbery	100	74	10	2	.3	4	5	30
Crimes of theft	100	74 86	18	Ÿ	35	6	8	30
Personal larceny with contact	100		9	. 3	2	4	5	30
		84	11	з6	31	34	5	30
Personal larceny without contact	100	86	9	2	3	4	5	30
All household crimes	100	80	12	3	3	5	8	зZ
Burglary	100	84	12	3	Ĩ.	Ś	3	a Z
Household larceny	100	85	10	3	ĭ	ź	5	3 Z
Motor vehicle theft	100	26	22	37	9	36	52	30

Z Less than 0.5 percent.

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

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

³Estimate, based on zero or on about 10 or fewer sample cases, is statistically unreliable.

Table 68. Personal and household crimes: Percent distribution of victimizations in which theft losses were recovered, by type of crime and method of recovery of loss, 1973

Type of crime	Total	Insurance only	Other method only	Both insurance and other method	Method not available
All personal crimes ¹	100	27	71	2	εZ
Robbery Robbery with injury Robbery without injury Crimes of theft Personal larceny with contact Personal larceny without contact	100 100 100 100 100 100	10 9 11 28 16 30	88 89 88 70 93 68	1 %2 %1 2 20 2	20 • 10 • 27 • 27 • 27
All household crimes Burglary Household larceny Motor vehicle theft	100 100 100 100	28 45 23 13	66 51 74 73	5 3 2 14	Z 21 2Z 2Z

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

Table 69. Household crimes: Percent distribution of victimizations resulting in theft loss, by value of loss and type of crime, 1973

Value of loss	All household crimes	Burglary	Household larceny	Motor vehicle theft
Total	100	100	100	100
No monetary value Less than \$10 \$10-\$49 \$50-\$99 \$100-\$249 \$250-\$999 \$1,000 or more Not available	1, 24, 29 13 13 11 6	1 13 25 14 19 17 7	1 33 36 14 9 3 1 4	10 1Z 1Z 2 10 41 43 3

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

Z Less than 0.5 percent.

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

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

Z Less than 0.5 percent.

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

Table 70. Commercial crimes: Percent of victimizations resulting in economic loss, by kind of establishment, type of crime, and type of loss, 1973

Kind of establishment	All economic		Theft losses			Damage losses	
and type of crime	losses	All theft losses	With damage	Without damage	All damage losses	With theft	Without theft
Retail						· · · · · · · · · · · · · · · · · · ·	
All commercial crimes	89	63	38	26	40		
Burglary	91		46		63	38	26
Robbery	áī.	59 78	40	14	77	46	31
Wholesale		70	1	72	10	7	3
All commercial crimes	91	59	33	26	65	33	20
Burglary	. 93	57	35	22	7 <u>1</u>)) 25	34
Robbery	80	80	35 13	66	113	35 1 13	32 36 10
Service			-		رـــ	-13	-0
All commercial crimes	87	FF	03				
Burglary	87	57 57	21	37	63	21	43
Robbery	74	57	33	24	63	33	30
•	74	63	10	53	21	10	10
Other							
All commercial crimes	89	64	37	27	62		
Burglary	90	63	41	22		37	26
Robbery	84	71	15	66	68 117	41 15	27 1 13

NOTE: Detail may not add to total shown because of rounding. Because both theft and damage losses occurred in some victimizations, the sum of entries under "all theft losses" and "all damage losses" does not equal the entry shown under "all economic losses."

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

Table 71. Commercial burglary: Percent distribution of victimizations resulting in economic loss, by kind of establishment and value of loss, 1973

Kind of establishment	Total	Less than \$10	\$10-50	\$51_\$250	\$251 or more	Not available
All establishments Retail Wholesale Service Other	100 100 100 100 100	19 17 17 23 16	22 21 22 23 23 22	26 27 24 26 24	30 33 35 24 34	3 2 12 3 3

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

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

Table 72. Commercial robbery: Percent distribution of victimizations resulting in theft loss, by kind of establishment and value of loss, 1973

Kind of establishment	Total	Less than \$10	\$10-\$50	\$51-\$250	\$251 or more	Not available
All establishments	100	3	14	35	29	19
Retail	100	3	12	37	32	16
Service	100	15	20	40	14	21
Other	100	12	118	•12	39	129

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

Table 73. Commercial crimes: Percent distribution of victimizations resulting in theft loss, by proportion of loss recovered and type of crime, 1973

Proportion of loss recovered	All commercial crimes	Burglary	Robbery
Total.	100	1.00	100
None recovered Some recovered Less than half Half or more All recovered	88 8 2 5 4	90 8 2 5 2	79 8 1 ₂ 6 13

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

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

Table 74. Personal, household, and commercial crimes: Percent of victimizations resulting in loss of time from work, by type of crime, 1973

Type of crime	Percent	
All personal crimes	4	
Crimes of violence	10	
Rape	15	
Completed rape	117	
Attempted rape	15	
Robbery	11	
Robbery with injury	23	
Robbery without injury	5	
Assault	9	
Aggravated assault	13	
Simple assault	6	
Crimes of theft	3	
Personal larceny with contact	3 3	
Personal larceny without contact	3	
All household crimes	5	
Burglary	6	
Forcible entry	10	
Unlawful entry without force	$\mathcal{L}_{\!+}$	
Attempted forcible entry	3	
Household larceny	2	
Less than \$50	î	
\$50 or more	<u>.</u> 1.	
Amount not available	124	
Attempted larceny	14 12 3	
-		
Motor vehicle theft	16	
Completed theft	22	
Attempted theft	5	
All commercial crimes	8	
Burglary	8	
Robbery	12	

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

Table 75. Personal and household crimes: Percent of victimizations resulting in loss of time from work, by type of crime and race of victims, 1973

Type of crime	White	Black
All personal crimes	4	6
Crimes of violence Rape Robbery Assault	9 14 11 8	12 116 13 11
Crimes of theft Personal larceny with contact Personal larceny without contact	3 3 3	3 1 ₂ 3
All household crimes	4	9
Burglary Household larceny Motor vehicle theft	5 2 15	10 3 25

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

Table 76. Personal crimes of violence: Percent of victimizations resulting in loss of time from work, by type of crime and victim-offender relationship, 1973

Type of crime	All victimizations	Involving strangers	Involving nonstrangers
Crimes of violence	10	9	11
Rape	15	15	118
Robbery	11	11	12
Assault	9	8	10

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

Table 77. Personal and household crimes: Percent distribution of victimizations resulting in loss of time from work, by type of crime and number of days lost, 1973

Type of crime	Total	Less than 1 day	1-5 days	6 days or more	Not known and not available
All personal crimes Crimes of violence Rape Robbery Assault	100 100 100 100 100	43 26 1 ₄ 20 30	39 48 77 49 46	16 25 119 31 23	2 11 10 10
Crimes of theft Personal larceny with contact Personal larceny without contact	100	65	27	5	3
	100	1 68	132	10	10
	100	65	27	5	3
All household crimes	100	48	43	5	4
Burglary	100	47	45	4	4
Household larceny	100	62	31	12	14
Motor vehicle theft	100	40	49	9	12

Table 78. Personal crimes of violence: Percent distribution of victimizations resulting in loss of time from work, by number of days lost and victim-offender relationship, 1973

Number of days lost	All victimizations	Involving strangers	Involving nonstrangers
Total	100	100	100
Less than 1 day 1-5 days 6 days or more Not known and not available	26 48 25 11	25 47 27 11	29 49 22 1

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

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

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

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

Table 79. Personal and household crimes: Percent distribution of victimizations resulting in loss of time from work, by race of victims, type of crime, and number of days lost, 1973

Race and type of crime	Total	Less than 1 day	1-5 days	6 days or more	77
White				c days or more	Not known and not available
All personal crimes Crimes of violence Crimes of theft	100 100 100	48 29 70	37 49 23	13 21	2 1
All household crimes Burglary Household larceny Motor vehicle theft	100 100 100 100	52 51 65 45	39 40 30	4 5 4 12	3 4 14
Black		4)	45	9	12
All personal crimes Crimes of violence Crimes of theft	100 100 100	20 14 29	47 42	33 44	1 ₁ 1 ₀
All household crimes Burglary Household larceny Motor vehicle theft	100 100 100 100	33 38 142 116	56 58 56 142 71	112 16 13 16 111	12 14 13 110 12

Table 80. Commercial crimes: Percent distribution of victimizations, by type of crime and number of days lost from work, 1973

Type of crime	Total	None	Less than 1 day	1 day or more
All commercial crimes	100	92	4	}.
Burglary Robbery	100 100	93 89	4 5	4

NOTE: Excludes data on a small number of victimizations for which the amount of time lost was unavailable.

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

Table 81. Personal, household, and commercial crimes: Percent of victimizations reported to the police, by type of crime, 1973

Type of crime	Percent	
All personal crimes	28	
Crimes of violence	45	
Rape	44	
Robbery	51	
Robbery with injury	62	
From serious assault	71	
From minor assault	52	
Robbery without injury	46	
Assault	43	
Aggravated assault	52	
With injury	59	
Attempted assault with weapon	48	
Simple assault	37	
With injury	47	
Attempted assault without weapon	34	
· · · · · · · · · · · · · · · · · · ·	- ·	
Crimes of theft	22	
Personal larceny with contact	32	
Purse snatching	36	
Pocket picking	31	
Personal larceny without contact	21	
All household crimes	37	
Burglary	46	
Forcible entry	70	
Unlawful entry without force	36	
Attempted forcible entry	30	
Household larceny	25	
Completed larceny 1	25	
Less than \$50	15	
\$50 or more	52	
Attempted larceny	20	
Motor vehicle theft	67	
Completed theft	86	
Attempted theft	32	
Wordinhoed ouere	<i>)~</i>	
All commercial crimes	80	
Burglary	79	
Robbery	86	

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

Table 82. Personal crimes: Percent of victimizations reported to the police, by selected characteristics of victims and type of crime, 1973

Characteristic	All personal crimes	Crimes of violence	Crimes of theft
Sex			
Both sexes	28	45	22
Male	28	42	22
Female	28	49	22
Race			
White	28	45	22
Black	29	47	19

Table 83. Personal crimes: Percent of victimizations reported to the police, by type of crime, victim-offender relationship, and sex of victims, 1973

m		ictimiz a tions		Involv	ing stranger	's	Invols	ing nonstran	
Type of crime	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female
Crimes of violence	45	42	49	47	45	50			
Rape	44	158	43	48	1100	52	41	36	47
Robbery	51	47	63	53	49	48 66	31	148	29
Robbery with injury	62	58	63 70 85	66	60	82	41	32	53
From serious assault	71	67	85	71	66		44	45 75	43
From minor assault	52	44	62	58	49	94 73	66	75	1 53
Robbery without injury	46	41	5 2	47		(3	31	119	39
Assault	43	41	47		43	57	39	26	53 43 153 39 65
Aggravated assault	52	50	57 57	44 52	43	47	41	37	47
With injury	59	55	69	60	51	57	51	48	56 67
Attempted assault	27	"	09	60	57	71	59	52	67
with weapon	48	47	50						
Simple assault	37	34	42	49	48	52 43 52	47	45	49
With injury	47	34 46	48	39	37 56	43	35	29	42
Attempted assault	47	40	48	55	56	52	39	31	46
without weapon	34	31	40	35	32	40	20	24	
Crimes of theft	22	_		")2	40	33	28	40
Personal larceny with	22	22	22	•••	•••	•••	•••	•••	•••
contact	32	32	33	22	20	00	1/		
Purse snatching	36	176	25	33 36	32	33	26	1 29	1 16
Pocket picking	32 36 30	31	35 30	30 31	1 ₇₆	35 31	124	10	1 24
Personal larceny without)1	٥,)⊥	31	31	126	1 29	10
contact	21	21	22	•••	•••	•••	•••	•••	•••

^{...} Represents not applicable.

Table 84. Personal crimes: Percent of victimizations reported to the police, by type of crime, victim-offender relationship, and race of victims, 1973

Themes of anima	All victim		Involving	strangers	Involving nonstrangers	
Type of crime	White	Black	White	Black	White	Black
Crimes of violence	45	47	47	44	39	r1
Rape	41	52	47	51	124	157
Robbery	52	50	55	48	24	21
Robbery with injury	62	59	67		, jo	63
From serious assault	72	66	72	59 68	40	160
From minor assault	52	1.8	60		69	152
Robbery without injury	46	1.5	48	43	1 24	165
Assault	1.3	1.5		43	32	65
Aggravated assault	51	5).	45 52	40	40	49
With injury	57	66	59	49 43	48	59
Attempted assault with weapon	48	1.8	50	62	?2	69
Simple assault	38	21	· · · · · · · · · · · · · · · · · · ·	43	45	53
With injury	48	24	40	27	35	35
Attempted assault without weapon	35	36 30	56 36	28	40	39
	27	50	30	26	34	34
Crimes of theft	22	19	•••	•••	•••	
Personal larceny with contact	34	29	35	26	10	i 56
Purse snatching	35	34	36	132	10	1100
Pocket picking	33	28	34	24	10	1 ₅₁
Personal larceny without contact	22	18	•••	•••	•••	•••

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

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

Table 85. Personal crimes: Percent of victimizations reported to the police, by type of crime and age of victims, 1973

Type of crime	12-19	20-34	35-49	50-64	65 and over
All personal crimes	17	33	37	35	37
Crimes of violence Rape Robbery Robbery with injury From serious assault From minor assault Robbery without injury Assault Aggravated assault With injury Attempted assault with weapon Simple assault With injury Attempted assault without weapon	32 45 30 42 52 37 25 32 36 47 37 26 33 23	50 38 60 69 73 64 55 48 55 63 51 44 56	58 163 57 55 64 42 58 59 76 65 51 73 45	56 177 69 84 87 78 57 48 62 71 59 42 54 39	58 170 65 77 84 167 59 49 181 138 44
Crimes of theft Personal larceny with contact Purse snatching Pocket picking Personal larceny without contact	12 16 16 16 16	25 30 38 27 25	31 39 131 45 31	29 41 41 41 28	29 41 47 36 27

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

Table 86. Personal crimes of violence: Percent of victimizations reported to the police, by age of victims and victim-oftender relationship, 1973

Age	All victimizations	Involving strangers	Involving nonstrangers
12-19	32	34	28
20-34	50	52	46
35-49	58	58	58
5064	56	53	63
12-19 20-34 35-49 50-64 65 and over	58	61	46

Table 87. Personal and household crimes: Percent of victimizations reported to the police, by type of crime and type of locality of residence, 1973

		Metropo	litan areas	
Type of crime	All areas	Central cities	Outside central cities	Nonmetropolitan areas
All personal crimes	28	29	28	27
Crimes of violence Rape Robbery Assault	45 44 51 43	44 41 52 41	44 38 51 43	47 62 52 46
Crimes of theft Personal larceny with contact Personal larceny without contact	22 32 21	22 33 22	23 32 22	20 33 19
All household crimes	37	39	38	32
Burglary Household larceny Motor vehicle theft	46 25 67	49 23 70	48 26 66	38 25 59

Table 88. Personal and household crimes: Percent of victimizations reported to the police, by type of crime and size of central city of residence. 1973

Type of crime	All central cities	50,000 to 249,999	250,000 to 499,999	500,000 to 999,999	1,000,000 or more
All personal crimes	29	27	28	31	30
Crimes of violence	44	40	45	47	46
Rape	41	1 25	173	52	36
Robbery	52	48	48	54	53
Assault	41	38	43	44	41
Crimes of theft Personal larceny with contact Personal larceny without contact	22	22	22	24	22
	33	25	34	41	30
	22	21	21	22	21
All household crimes	39	38	38	38	43
Burglary	49	48	49	47	51
Household larceny	23	25	23	21	20
Motor vehicle theft	70	77	70	66	69

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

Table 89. Household crimes: Percent of victimizations reported to the police, by type of crime, race of head of household, and form of tenure, 1973

	All	households1		White	e households	1	Black	households	3
Type of crime	Both forms	Owned	Rented	Both forms	Owned	Rented	Both forms	Owned	Rented
All household crimes	37	38	36	37	38	36	38	37	38
Burglary	46	48	43	46	48	42	47	49	45
Forcible entry	70	76	64	72	78	65	65	67	64
Nothing taken	47	56	38	49	58	41	26	² 38	² 15
Something taken	77	81	72	79	84	73	70	70	70
Unlawful entry without force	36	39	33	36	39	33 30	33	30	34
Attempted forcible entry	30	32	29	31	32	30	28	31	27
Household larceny	25	26	23	25	26	24	19	19	19
Completed larceny ³	25	26	23	26	27	24	19	19	19
Less than \$50	15	16	13	15	16	13	13	14	12
\$50 or more	52	53	50	55	57	52	31	28	35
Attempted larceny	20	21	19	21	21	21	27	² 11	25
Motor vehicle theft	67	67	67	66	66	66	74	73	74
Completed theft	86	86	86	85	85	85	93	90	94
Attemtped theft	32	35	28	32	35	29	30	² 36	² 25

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

Table 90. Household crimes: Percent of victimizations reported to the police, by type of crime and annual family income, 1973

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
All household crimes	31	35	37	38	41	44	43
Burglary	38	44	45	46	53	55	52
Forcible entry	59	67	74	71	83	79	72
Unlawful entry without force	27	33	36	36	42	48	47
Attempted forcible entry	27	30	25	31	36	41	33
Household larceny	18	22	25	27	27	28	28
Completed larceny	18	23	25	28	27	29	29
Less than \$50	11	14	16	16	15	16	19
\$50 or more	41	47	49	59	56	56	49
Attempted larceny	25	18	21	16	28	² 18	²23
Motor vehicle theft	73	65	66	68	64	71	69
Completed theft	85	80	88	88	87	95	94
Attempted theft	38	27	31	35	34	² 33	² 12

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

²Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

³ Includes data, not shown separately, on larcenies for which the value of loss was not ascertained.

²Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

Table 91. Household crimes: Percent of victimizations reported to the police, by value of loss and type of crime, 1973

Value of loss1	All household crimes	Burglary	Household larceny	Motor vehicle theft
Less than \$10	11	19	9	0
\$10-\$49	22	27	20	² 100
\$50-\$249	55	59	50	76
\$250 or more	86	89	63	89

¹The proportions refer only to losses of cash and/or property and exclude the value of property damage.

Table 92. Personal and household crimes: Percent distribution of reasons for not reporting victimizations to the police, by type of crime, 1973

Type of crime	Total	Nothing could be done; lack of proof	Not impor- tant enough	Police would not want to be bothered	Too inconven- ient or time consuming	Private or personal matter	Fear of reprisal	Reported to someone else	Other and not given
All personal crimes	100	29	27	6	3	5	1	18	11
Crimes of violence	100	17	25	6	3	16	1.	11	177
Rape	100	15	15	17	1 1.	24	17.	16	26
Robbery	100	31	18	Ŕ	Ĭ.	9	5	8	17
Robbery with injury	100	28	11	7	15	17	6	7	18
Robbery without injury	100	32	20	9	ź	-6	Ĺ.	9	17
Assault	100	15	28	5	3	18	3	12	17
Aggravated assault	100	17	21	6	2	20	Ĺ.	9	19
Simple assault	100	13	31	5	3	16	3	13	16
Crimes of theft	100	32	27	5	3	2	Z	20	10
Personal larceny with contact	100	43	14	j,	5	5	3	20 11	16
Personal larceny without contact	100	32	28	5	ź	2	Z	20	10
All household crimes	100	36	30	8	2	5	1	4	13
Burglary	100	36	25	8	2	5	1	6	16
Forcible entry	100	30	21	10	~ 3	Ŕ	2	7	20
Unlawful entry without force	100		23	7	2	6	1	6	16
Attempted forcible entry	100	38 35 36 36 36	29	ġ	$\tilde{2}$	2	1	7	15
Household larceny	100	36	34	8	2	~ 5	2	3	11
Completed larceny	100	36	34	8	2	ź	ž	จั	11
Attempted larceny	100		31	7	¹ 1	4	10	3	17
Motor vehicle theft	100	37	23	7	4	7	ıŏ	á	19
Completed theft	100	20	11	3	2	27	10	12	34
Attempted theft	100	43	27	8	5	11	10	3	14

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

²Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

Z Less than 0.5 percent.

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

Table 93. Personal crimes of violence: Percent distribution of reasons for not reporting victimizations to the police, by victim-offender relationship and type of crime. 1973

Victim-offender relationship and type of crime	Total	Nothing could be done; lack of proof	Not impor- tant enough	Police would not want to be bothered	Too inconven- ient or time consuming	Private or personal matter	Fear of reprisal	Reported to someone else	Other and not given
Involving strangers									
Crimes of violence	100	24	25	7	4	8	3	10	19
Rape	100	17	16	18	16	18	11	1 7	28
Robbery	100	34	18	10	4	5	4	7	18
Assault	100	20	29	6	4	9	3	11	19
Involving nonstrangers									
Crimes of violence	100	7	25	5	1	30	5	13	14
Rape	100	18	12	13	1 _O	39	121	ī́s	21
Robbery	100	12	17	1 1	1 _O	32	18	15	15
Assault	100	6	26	5	1	30	4	13	14

Table 94. Personal and household crimes: Percent distribution of reasons for not reporting victimizations to the police, by type of crime and type of locality of residence, 1973

Type of crime and area of residence	Total	Nothing could be done; lack of proof	Not impor- tant enough	Police would not want to be bothered	Too inconven- ient or time consuming	Private or personal matter	Fear of reprisal	Reported to someone else	Other and not given
Crimes against persons Metropolitan areas Central cities Outside central cities	100	31 27	25 28	6	3	5 5	1 1	16 19	12 11
Nonmetropolitan areas Crimes against households Metropolitan areas Central cities Outside central cities Nonmetropolitan areas	100 100 100 100	29 38 33 39	27 29 33 28	8 8 8	3 2 2	5 5 6	1 1 1	18 5 4 3	11 13 15 13

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

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

Table 95. Personal and household crimes: Percent distribution of reasons for not reporting victimizations to the police, by type of crime and size of central city of residence, 1973

Type of crime and size of central city of residence	Total	Nothing could be done; lack of proof	Not impor- tant enough	Police would not want to be bothered	Too inconven- ient or time consuming	Private or personal matter	Fear of reprisal	Reported to someone else	Other and not given
Crimes against persons									
All central cities	100	31	25	6	3	5	1	16	12
50,000 to 249,999	100	27	27	5	3	6	1	20	10
250,000 to 499,999	100	28	26	6	Ĺ	5	1	17	12
500,000 to 999,999	100	32	25	6	3	Ĺ	ī	16	12
1,000,000 or more	100	37	23	8	4	4	1	12	12
Crimes against households									
All central cities	100	38	29	8	3	5	1	5	13
50,000 to 249,999	100	34	32	7	ź	6	1	Ĺ	13
250,000 to 499,999	100	36	28	9	3	6	11	5	12
500,000 to 999,999	100	41	27	7	3	5	1 Z	6	12
1,000,000 or more	100	40	27	ġ.	3	3	ī	5	14

Table 96. Household crimes: Percent distribution of reasons for not reporting victimizations to the police, by race of head of household and type of crime, 1973

Race and reason	All household crimes	Burglary	Household larceny	Motor vehicle theft
White				
Total	100	100	100	100
Nothing could be done; lack				
of proof	36	36	36	38
Not important enough	31	25	35	22
Police would not want to be		-		
bothered	8	8	8	7
Too inconvenient or time				•
consuming	2	2	2	4
Private or personal matter	5	6	5	7
Fear of reprisal	1	1	Z	10
Reported to someone else	4	6	3	3
Other and not given	13	16	11	19
Black				
Total	100	100	100	100
Nothing could be done; lack				200
of proof	38	39	38	33
Not important enough	38 26	22	28	29
Police would not want to be				•
bothered	9	8	9	16
Too inconvenient or time			·	_
consuming	3	2	3	18
Private or personal matter	6	4	8	1,
Fear of reprisal	1	11	11	10
Reported to someone else	5	7	2	13
Other and not given	14	17	11	116

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.

Z Less than 0.5 percent.

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

Table 97. Household crimes: Percent distribution of reasons for not reporting victimizations to the police, by annual family income, 1973

Reason	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
Total	100	100	100	100	100	100	100
Nothing could be done; lack							
of proof	35	37	39	37	34	31	27
Not important enough	25	30	3 Ó	32	34	33	26
Police would not want to be	•	•	•	<i>5~</i>	24	. 22	20
bothered	7	9	8	8	7	7	0
Too inconvenient or time	·	•		•	'	r	7
consuming	3	2	3	2	3	2	2
Private or personal matter	$\tilde{7}$	6	5	~ 5	1,	5	2
Fear of reprisal	ż	1 Z	17	í	17	11	11
Reported to someone else	7	3	Ī.	3	3	3	-1
Other and not given	14	13	11	13	15	17	17.

Table 98. Household crimes: Percent distribution of selected reasons for not reporting victimizations to the police, by race of head of household and annual family income, 1973

Race and income	Total	Nothing could be done; lack of proof	Not important enough	All other and not given
White				
Less than \$3,000	100	34	26	40
\$3,000-\$7,499	100	37	31	33
\$7,500-\$9,999	100	39	30	31
\$10,000-\$14,999	100	37	32	
\$15,000-\$24,999	100	34	34	31 32
\$25,000 or more	100	31	32	37
Black				
Less than \$3.000	100	40	22	38
\$3,000-\$7,499	100	38	26	
\$7,500-\$9,999	100	35	29	36 36
\$10,000-\$14,999	100	38	28	35
\$15,000-\$24,999	100	36	33	31
\$25,000 or more	100	1 ₃₁	149	120

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.

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

Table 99. Household crimes: Percent distribution of reasons for not reporting victimizations to the police, by type of crime and value of theft loss, 1973

Type of crime and value of loss ¹	Total	Nothing could be done; lack of proof	Not impor- tant enough	Police would not want to be bothered	Too inconven- ient or time consuming	Private or personal matter	Fear of reprisal	Reported to someone else	Other and not given
All household crimes Less than \$50 \$50-\$249 \$250 or more	100 100 100 100	37 35 44 33	31 37 11 5	8 8 8 7	2 2 3 2 2	6 5 8 18	1 Z 1 22	3 2 4 7	12 10 20 27
Burglary Less than \$50 \$50-\$249 \$250 or more	100 100 100 100	39 36 43 39	22 29 10 ² 3	7 7 8 26	2 2 4 23	7 6 8 13	1 1 21 22	6 6 5 8	16 12 21 26
Household larceny Less than \$50 \$50-\$99 \$100-\$249 \$250 or more	100 100 100 100 100	36 34 44 47 40	34 39 14 8 24	8 8 10 10	2 2 3 3 ² 1	5 4 9 7 12	Z Z 2 2 2 1 2 2	2 2 4 3 8	11 9 18 20 22
Motor vehicle theft Less than \$250 \$250-\$999 \$1,000 or more	100 100 100 100	19 28 19 10	10 15 26 29	³ 0 ³ 6 ³ 2	*3 *0 *4 *2	29 222 32 31	s0 s0 s0	² 3 20 22 25	35 34 30 43

Table 100. Commercial crimes: Percent distribution of reasons for not reporting victimizations to the police, by type of crime, 1973

Reason	Burglary and robbery	Burglary	Robbery
Total	100	100	100
Nothing could be done; lack			
of proof	34	34	29
Not important enough	30	30	30
Police would not want to	-	•	-
be bothered	4	4	14
Too inconvenient or time	,	••	7
consuming; did not want to			
become involved	4	4	11
Reported to someone else	Ġ	6	15
Other and not given	22	21	32
			-

Z Less than 0.5 percent.

The proportions refer only to losses of cash and/or property and exclude the value of property damage. Estimate, based on zero or on about 10 or fewer sample cases, is statistically unreliable.

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

APPENDIX II SURVEY INSTRUMENTS

For the household segment of the National Crime nel surveys, a basic screen questionnaire (Form CS-1) and a crime incident report (Form NCS-2) were ed to elicit information on the relevant crimes immitted against the household as a whole and against by of its members age 12 and over. Form NCS-1 was signed to screen for all instances of victimization fore details of any specific incident were collected to screening form also was used for obtaining information on the characteristics of each household and of its embers. Household screening questions were asked by once for each household, whereas individual screening questions were asked of all members age 12 and over. Dwever, 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-2 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-100 contained separate sections for screening and gathering information on the characteristics of business places, and for eliciting data on the relevant crimes.

O.M.B. No. 41-R2661; Approval Expires June 30, 1977

FORM NCS-1 AND NCS-2	NOTIC	NOTICE - Your report to the Census Bureau is confidential by law							
U.S. DEPARTMENT OF COMMERCE	(U.S. (NOTICE — Your report to the Census Bureau is confidential by law (U.S. Code 42, Section 376!). All identifiable information will be used only by persons engaged in and for the purposes of the survey, and may							
U.S. DEPARTMENT OF COMMERCE BUREAU OF THE CENSUS ACTING AS COLLECTING AGENT FOR THE LAW ENFORCEMENT ASSISTANCE ADMINISTRATION	not be	disclosed or released to other	hers for any purp	of the su	rvey, and may				
U.S. DEPARTMENT OF JUSTICE	Sample (d	cc 4) Control number (c	c 5)						
NATIONAL CRIME SURVEY	į	PSU Segmen		Ck	Serial				
NATIONAL SAMPLE	10_		!						
NCS-1 - BASIC SCREEN QUESTIONNAIRE	Househol	d number (cc 2)	Land use (c	c 9-11)	1				
NCS-2 - CRIME INCIDENT REPORT	l	, ,	(,	1				
INTERVIEWER: Fill Sample and Control numbers, and					(
items 1, 2, 4, and 9 at time of interview.	(026) 10.	Family income (cc 27)			1				
1. Interviewer identification		1 Under \$1,000							
Code Name	1	2 [\$1,000 to 1,999							
(010)	1	3 2,000 to 2,999			•				
2. Record of interview		4 3,000 to 3,999							
Line number of household Date comp	leted	5 4,000 to 4,999							
respondent (cc 12)	1	6 5,000 to 5,999							
(01)		7 6,000 to 7,499							
3. TYPE Z NONINTERVIEW		8 7.500 to 9,999							
Interview not obtained for		9 [] 10,000 to 11,999			17				
Line number NOTE: Fill NCS-7 Noninterview Record,		10 [12,000 to 14,999							
(016) for Types A, B, and C	l	11 [15,000 to 19,999							
(017) noninterviews.	9	12 20,000 to 24,999 13 25,000 to 49,999							
(018)	j i	-			4				
		14 50,000 and over							
Complete 14-21 for each line number listed.	11a.	Household members 12 y	ears		ļ				
		of age and OVER	1		1				
4. Household status (020) 1 Same household as last enumeration	(027)	Total nu	mber \ 5						
(020) 1 Same household as last enumeration 2 Replacement household since last enumeration									
3 Previous noninterview or not in sample before	b.	Household members UND	ER \	7					
5. Special place type code (cc 6c)		12 years of also 7	7		-				
	(029)	Total no	mber						
(021)	12/	a □ Nane			ŀ				
6. Tenure (cc 8)	1 1/12.	Crime Incident Reports f	illed						
(022) I C Owned or being bought	/ / ///		7		1				
2 Rented for cash	\ (029)	Total nu	mber - Fill_ite						
3 No cash rent	7 -	o None	on Con	trol Card					
7. Type of living quarters (cc 15)	<u> </u>		···						
Housing unit	130.	Use of telephone (cc 25)							
(023) 1 House, apartment, flat	1	Phone in unit (Yes	in cc 25a)						
2 HU in nontransient hotel, motel, etc. 3 HU - Permanent in transient hotel, motel, etc.		Phone interview as	cceptable? (co	25c or 2	(5d)				
4 HU in rooming house	(030)	1 🔲 Yes , .	sk	IP to nex	.				
5 Mobile home or trailer		2 No - Refused							
6 HU not specified above — Describe 📆		Phone elsewhere (Yes in cc 25h)						
*		Phone interview as	•		E4)				
OTHER Unit	— I								
7 Quarters not HU in rooming or boarding house		3 ☐ Yes 4 ☐ No — Refused							
B Unit not permanent in transient hotel, motel, et	c.		-	,					
9 Vacant tent site or trailer site	ļ	5 No phone (No in co	25a and 25b)						
10 Not specified above – Describe 📆	136. і	Proxy information — Fill	for all proxy in	terviews					
,	(1) Proxy interview							
0.11		obtained for line numb							
8. Number of housing units in structure (cc 26)		Proxy respondent nam	e		Line number				
024) 1 1 5 5-9	_		***************************************						
2 2 6 10 or more	0	Reason for proxy inter	rview						
3 3 7 Mobile home or trailer	b								
4 4 8 Only OTHER units									
ASK IN EACH HOUSEHOLD:	-	2) Proxy interview							
9. (Other than the business) does anyone in this	- 1	obtained for line numb							
household operate a business from this address?		Proxy respondent name	e		Line number				
(025) 1 □ No	_								
2 Yes - What kind of business is that?		Reason for proxy inter	view						

INTERVIEWER: Enter unrecognizable businesses on	·	, , , , , , , , , , , , , , , , , , , ,							
The state of the s		f more than 2 Proxy Inter	views, continu	e in note	s.				
CENSUS HEE ONLY	(031)	(032)	6	133)					
CENSUS USE ONLY			19	ب					
The second section of the second					1				

	PERSONAL CHA	RACTI											
14. NAME (of household respondent)	15. TYPE OF INTERVIEW	16. LINE NO.	17. RELATIONSHIP TO HOUSEHOLD HEAD	18. AGE LAST BIRTH-	19. MARITAL STATUS	20a. RACE	20b. ORIGIN	21. SEX	22. ARMED FORCES MEMBER		24. Education — complete that year?		
KEYER - BEGIN NEW RECORD		(cc 12)	(cc 13b)	DAY (cc 17)	(cc 18)	(cc 19a)	l l(cc 19h)	(cc 20)	(cc 21)	(cc 22)	(cc 23)		
Last	(034) 1 Per - Self-respondent 2 Tel Self-respondent	035)	036 1 [] Head 2 [] Wife of head	(37)	038 1 [] M. 2 [] Wd.	039 1 W. 2 Neg.		040 1 [☐ M	041) 1 Yes 2 No	042	043 1 Yes 2 No		
First	3 Per Proxy Fill 13b on 4 Tel Proxy cover page 5 NI - Fill 16-21	Line No.	3 Own child 4 Other relative 5 Non-relative	Age	3 D. 4 Sep. 5 NM	3 □ Ot.	Origin			Grade			
CHECK ITEM A	Look at item 4 on cover page household as last enumeration Yes — SKIP to Check Iter ive in this house on April 1,	26d. Hove you been looking for work during the past 4 weeks? (05) I Yes No – When did you last work? 2 Less than 5 years ago – SKIP to 28a 3 5 or more years ago SKIP to 29											
044 1 Yes	27. Is there any reason why you could not take a job LAST WEEK?												
U.S. poss	ession, etc.)			052) 1 No Yes -\2 Already had a job gemporary illness 4 Going to school 5 Other - Specify									
c. Did you l	ive inside the limits of a city 2 Yes — Name of ci												
d. Were you	es 18+ only) in the Armed Forces on April	11,197	0?	286	For whom business					f company. r)			
CHECK Yes	Is this person 16 years old o	r older TYes	1//	(a)	× Ne	d of busi	ness or	indust	ry is thi	s? (E.g.:	TV and		
260. What were	e you doing most on AST WE nouse, going to school on sor	EK -	working,	<u>(054)</u>	radio mf	1	snoe st	ore, St	ate Labo	or Departme	ni, jarm)		
048 1 Wor 2 With 3 Loo 4 Kee 5 Goi	king SKIP to 28a 6 bit a job but not at work 7 Ricking for work 8 0 Or	nable to etired ther — S ed Ford	pecify pecify ses, SKIP to 28a)	1									
around th ask about 049 o No	e house? (Note: If farm or b : unpaid work.) Yes — How many hours?	usiness	SKIP to 28a	d. Whot kind of work were you doing? (E.g.: electrical engineer, stock clerk, typist, farmer, Armed Forces)									
	love a job or business from w ly absent or on layoff LAST \ 2 \to Yes - Absent - SKIF 3 \to Yes - Layoff - SKIF	WEEK? P to 28a		(056)						s or duties? cars, Armed			
Notes													
FORM NCS-1 (8-15-75			Pas	e 2									

	HOUSEHOLD SCF	REEN QUESTIONS	
29. Now I'd like to osk some questions about crime. They refer only to the last 6 months — between1, 197and, 197 During the lost 6 months, did anyone break	Yes — How many times?	, 32. Did onyone take something belonging to you or to ony member of this household, from o place where you or they were tempororily stoying, such os o friend's or relative's home, a hotel or motel, or a vocation home?	Yes – How many times?
into or somehow illegally get into your (apartment/home), gorage, or another building on your property? 30. (Other than the incident(s) just mentioned) Did you find a door jimmied, o lock forced, or any other signs of an ATTEMPTED break in?	Yes — How many times?	33. Whot was the total number of motor vehicles (cors, trucks, etc.) owned by you or any other member of this household	(057) 0 None - SKIP to 36 1
31. Was anything at all stolen that is kept autside your home, or happened to be left	Yes — How many times?	34. Did onyone steel, TRY to steel, or use (it/any of them) without permission?	4 4 or more Yes – How many times?
out, such os o bicycle, o gorden hose, or lown furniture? (other thon ony incidents alreody mentioned)	No	35. Did anyone steel or TRY to steel ports ottoched to (it/ony of them), such as o bottery, hubcops, tope-deck, etc.?	Yes – How many times?
•	INDIVIDUAL SCR	EEN QUESTIONS	
36. The following questions refer only to things that hoppened to YOU during the lost 6 months — between1, 197 and, 197 Did you hove your (pocket picked/purse snotched)?	times?	46. Did you find ony evidence that someone ATTEMPTED to steel something that belonged to you? (other than only incidents already mentioned)	Yes - How many times?
37. Did onyone toke something (else) directly from you by using force, such as by a stickup, mugging or threat?	Yes - How many times?	47. Did you all the police during the Tost 6 months to leeport something the happened to NOB which you thought was a crime? (Do not count only all made to the police concerning the incidents you have just told me about.)	; ; ; ; ; 1 1 1 1 1 1
38. Did onyone TRY to rob you by using force or threatening to horm you? (other shan) ony incidents olready mentioned	Ves - How many time 1?	No - SKIP to 48	1
39. Did anyone beot you up, ottock you or hit you with something, such as a rock or bottle? (other than any incidents already mentioned)	Yes — How many times?		058
 Were you knifed, shot ot, or ottocked with some other weopon by onyone at all? (other than ony incidents already mentioned) 	Yes - How many times?	Look at 47. Was HH member 12 + attacked or threatened, or was something stolen or an attempt made to steal something that belonged to him?	Yes — How many times?
41. Did onyone THREATEN to beot you up or THREATEN you with a knife, gun, or some other weepon, NOT including telephone threats? (ather than ony incidents already mentioned)	Yes — How many times?	48. Did onything happen to YOU during the lost 6 months which you thought was a crime, but did NOT report to the police? (other than ony incidents already mentioned)	
 Did onyone TRY to ottock you in some other woy? (other than ony incidents already mentioned) 	Yes — How many times?	No – SKIP to Check Item E Yes – Whot hoppened?	
43. During the last 6 months, did onyone steal things that belonged to you from inside ANY cor or truck, such os packages or clothing?	Yes — How many times?		(059)
44. Was anything stalen from you while you were away from home, for instance at work, in a theoter or restaurant, or while traveling?	Yes — How many times?	CHECK ITEM D Look at 48. Was HH member 12+ attacked or threatened, or was something stolen or an attempt made to steal something that belonged to him?	Yes — How many times?
45. (Other than any incidents you've already mentioned) was onything (else) at all stalen from you during the last 6 months?	Yes - How many times?	Do any of the screen questions con for "How many times?" CHECK ITEM E Do any of the screen questions con for "How many times?" No - Interview next HH member. End interview if last respond fill item 2 on cover p	ondent, age.
FORM NCS+! (8-18-78)	Page		

PERSONAL CHARACTERISTICS													
14. N	AME	15. TYPE OF INTERVIEW	16. LINE NO.	17. RELATIONSHIP TO HOUSEHOLD HEAD	18. AGE LAST BIRTH-	19. MARITAL STATUS	20a. RACE	20b. ORIGIN	21. SEX	22. ARMED FORCES MEMBER	23. Education — highest grade	24. Education — complete that year?	
	R - BEGIN RECORD				DAY					1	-	_	
Last		(034)	(cc 12) (035)	(cc 13b) (036)	(cc 17) (037)	(cc 18) (038)	(cc 19a) (039)	(CC 13D)	(040)	(041)	(cc 22) (042)	(cc 23)	
		Per Self-respondent		1 Head		1 🗆 M.	¹ □ w.			ı ☐ Yes		ı ☐ Yes	
First		2 Tel Self-respondent 3 Per Proxy Fill 13b on	ĺ	2 Wife of head 3 Own child		2 Wd. 3 D.	2 [] Neg. 3 [] Ot.	!	2 🗀 F	² No		2 No	
		4 Tel Proxy cover page	Line No.	4 Other relative	Age	4 🔲 Sep.	J	Origin			Grade		
		5 NI - FIII 16-21	L	S Non-relative	1 2/1	5 [] NM	<u> </u>	<u> </u>	L	<u> </u>	ļ		
CHEC		Look at item 4 on cover page household as last enumeration Yes - SKIP to Check Item	(051)	. Hove yo		lo - Whe	n did	you last	he post 4 w work? ears ago – SK				
25a.		ive in this house on April 1, — SKIP to Check Item B	1			-		more year r worked	s ago} sk	I P to 36			
		you live on April 1, 1970? (Stote, f	oreign country,	27. Is there any reason why you could not take a job LAST WEEK?								
	-	ession, etc.)	-		(052)	≀ □ No	Ye			ady had porary il			
	***************************************	County						4	Goin	g to sch	ool		
(045)	Did you l	ive inside the limits of a city 2 Yes — Name of city	, town,	village, etc.? n. village, etc				5 [] Othe	r – Spec	ify ⋥		
(046)			.,,	· · · · · · · · · · · · · · · · · · ·	28a	. For who	m did you	(last)	vork?	(Name o	f company,		
_ d.		es 18+ only) in the Armed Farces on April	1, 197	0?		business							
(047)	1 Tes	2 No			(053)	x ☐ Ne	ver work	d - 5K	P to 3	6]			
CHEC		Is this person 16 years old o	r o)der?]Yes			. What kin	d of bus	ness or	indust	ry is thi	r Departmen	V and	
		you doing most of LAST WE	EK - (working,	(D54)\		רֹבְי	Pringe 31	\	المعتريان	, Departine	ic. 10/11/	
(10)		iouse, going to school) or som king — SKIP to 28a 6 1 Un		else? work-SKIPto20d\	KT 9	. Were you		of a P	PIVAT	F compo	ny, busines	- Or	
(048)		a job but not at work 7 Re		102401	(0\$5)\	July	isidual f	or wage:	s, sola	ry or con	missions?		
		king for work 8 Ot ping house	her S	petin /	MJ'		ocal)?	MENT e	mploye	e (Fede	al, State, c	ounty,	
	Assessed		d Forc	es, SKIP to 28a)	P		LF-EMPI		in OWN	busine	ss, professi	onal	
ь.	Did you d	o any work at all LAST WEE	Jubt o	ounting work	1	•			PAY in	family !	ousiness or	farm?	
	ask about	house? (Note: If farm or the unpaid work.)			d. What kind of work were you doing? (E.g.: electrical engineer, stock clerk, typist, farmer, Armed Forces)								
(049)	o No	Yes - How many hours?		SKIP to 28a		engineer	, stock c	ierk, typ	oist, ja	irmer, Ar	meu Forces	,	
٠.		ave a jab or business from wh ly absent or on layoff LAST W	/EEK?		(056)	. What wer	e your m	ost impo	ortant o	activities	or duties?	(E.g.:	
(050)	ı 🔲 No	2 Yes - Absent - SKIP 3 Yes - Layoff - SKIP				typing, k	eeping a	ccount b	ooks,	selling	ars, Armed	Forces)	
			750 I	NDIVIDUAL SCR	EEN QL	JESTIONS	100						
36.	The follow	wing questians refer only to t ned to YOU during the last 6 mor	hings iths =	Yes - How many times?	46.	Did you					Yes -	How many times?	
	hatwaan	1 197 and 197	- 1			belonged incidents	to you?	(other	than ar		No No		
37.		ve yaur (pocket picked/purse snot se take something (else) direc			47.	Did you	call the	olice d	ring t		months to		
	from you i	by using force, such as by a nugging or threat?		Yes - How many times?							you thought the police	was a	
38.		ne TRY to rob you by using fo	rce	Yes - How many	(0.58)		ng the in — SKIP i		you ho	ve just t	old me obou	ıt.)	
	or threate	ning to harm you? (other than already mentioned)	ւ ony ¦	times?	\vdash		S — What		d?				
39.	Did anyon	e beat you up, attack you or h	it you	Yes - How many times?	世	***************************************	**************************************						
	(other tha	n ony incidents already menti	oned)	No			k at 47				Yes -	How many	
40.	some othe	knifed, shot at, or ottacked w er weopon by onyone at oll? (c incidents olready mentioned)	other !	Yes - How many times?	ITEM (thir	acked or ng stolen al someti	or an at	tempt	made to	No.	times?	
41.	THREAT!	e THREATEN to beot you up EN you with a knife, gun, or s pon, NOT including telephone th ony incidents already mentioned	ome reats?	Yes - How many times?	48. (059)	you though	ght was d	crime, cidents	but die olreod	d NOT re y mentio	ast 6 month port to the ned)	s which police?	
42.		e TRY to attack you in some ? (other thon any incidents entioned)	i	Yes - How many times?		Yes	- What	happene	d?				
	things tha car or true	e last 6 months, did onyone si it belonged to you from inside ck, such as packoges or clothi	ANY ing?	Yes — How many times?	CHEC	atta thin	ok at 48 - icked or ig stolen al someth	threaten or an at	ed, or tempt	was som made to	e Yes -	How many times?	
44.	were away	ing stolen from you while you , from home, for instonce at w er or restaurant, or while trav	ork,	Yes — How many times?		Do for	any of th	e screer	quest	tions cor	tain any en		
45.	mentioned	n any incidents you've olread) Was anything (else) at all st during the last 6 months?	olen i	Yes — How many times?	CHECI ITEM I	7		t respon	dent, d	and fill i	. End inter tem 12 on c rts.		
FORM NC	5-1 (8-15-75)			Pag									

PERSONAL CHARACTERISTICS												
NAME	INTERVIEW		16. LINE NO.	17. RELATIONSHIP TO HOUSEHOLD HEAD	18. AGE LAST BIRTH-	19. MARITAL STATUS	20a. RACE	20b. ORIGIN	21. SEX	22. ARMED FORCES MEMBER	23. Education highest grade	24. Education - complete that year?
NEW REC			(cc 12)	(cc 13b)	(cc 17)	(cc 18)	(cc 10a)	(cc 19b)	(00 20)		_	-
Last	(034)	······	(035)	(036)	(037)	(038)	(039)	(00 190)	(040)	(cc 21)	(cc 22) (042)	(cc 23)
	1 Per Self-	respondent		1 🗀 Head		1 DM.	1 🗆 W.			Yes	(042)	(043)
Eiget	2 Tel Self-			2 Wife of head		2 🔲 Wd.	2 Neg.			2 No		1 Yes
First	3 Per Prox		Line	3 Own child	Age	3 🔲 D.	3 □ Ot.	Origin			Grade	
	5 NI - FIII 16		No.	4 Other relative S Non-relative		4 Sep.		1			Grade	
	Lock at item 4	on cover page	. Is th		26				<u> </u>	<u> </u>	<u> </u>	L
CHECK	household as I	last enumeratio	n? (Bo	x marked)	(051)	1 \square Ye	s h	io - Whe	en did	during t you last	he past 4 w	eeks?
		P to Check Iten		□ No ·				2] Less	than 5 ye	ars ago - SK	I P to 28a
	d you live in this hou: Tes — SKIP to Che		1970?	2 🔲 No				4 [Neve	nore year: worked	ر المدار الم	P to 36
b. Wh	ere did you live on A	pril 1, 1970? (S	tote, f	oreign country,	27.						ke a job LA	ST WEEK
	S. possession, etc.)	County			(052)	1 🔲 No	re			idy had a oora ry ill		
-		County			_			4	Goin	g to sch	ool	
	d you live inside the l ☐ No 2 ☐ Yes	limits of o city,	town,	village, etc.? n, village, etc				5 [] Othe	– Spec	fy 🚽	
<u> </u>		- Nume of Cit	y, towi	i, village, etc.								
(A:	sk males 18+ only)	100370			780	 For whore business 	n did you , organiz	(last) wation or	ork?	(Name of	company,	
	re you in the Armed F	orces on April	1, 197	0?					3	اع ون اح	,	
<u> </u>		16			(053)	× Ne	er worke	d - SKI	P to 36	·		
CHECK ITEM B	Is this person ☐ No - SKIP	<u>.</u> .	older? Yes		b	. What kind	d of busin	ness of	indest	v is this	? (E.g.: T	V and
	of were you doing mos				1 .	TOO MIE	tetbil	shoe st	rel St	ite Laboi I	Departmen	t, farm)
kee	ping house, gaing to	school) or some	thing e	varking,	(054)	Were you	- 	_	1			
048) 1 [Working - SKIP to	28a 6 🔲 Una	ble to	work - SKIP to Rad	(Q55)	\ \ \ An	emplaxee	of o PF	TAVIS	E compo	ıy, busines	s or
	→ With a job but not at a → Looking for work → Looking for			1/1	\mathcal{T}	\ \ indi	vidual fa	r woges	, salar	y or com	missions?	
_	Keeping house	*[]011	ei 7 🏌	deith 🕦 📗	// /	or i	ocol)?				al, State, co	
5	Going to school	(H) Arme	1 Force	s, SKIP to 884)	4	3 🗀 SEL	F-EMPL	OYED i	n OWN	busines	s, professio	nol
b. Did	you do any work at a	II LAST WEEK	, not c	work work	1		tice or fi kina WITI		AY in	family h	usinaes as i	?
ask	and the house? (Note about unpaid work.)	: It tarm or su:	siness	operator in HH,	4 Working WITHOUT PAY in family business ar farm? d. What kind of work were you doing? (E.g.: electrical							
$\overline{}$		ony hours?		SKIP to 28a		engineer,	stock cl	erk, typ	ist, far	mer. Arn	ed Forces)	
c. Did	you have a job or bus	iness from whi	ch you	were	e. What were your mast important activities ar duties? (E.g.: typing, keeping account books, selling cars, Armed Forces)							
	porarily absent ar on l No 2 7 Yes — A	l oyott LAST W i Absent – SKIP										
	-	ayoff - SKIP				typing. Ke	eping ac	count po	oks, s	elling co	ars, Armed	orces)
·			IN	DIVIDUAL SCR	EEN QU	ESTIONS						
36. The	fallowing questions r happened to YOU during	refer only to this	ngs	Yes — How many	46.	Did you f	ind ony e	vidence	thot s	omeone	Yes -	How many
	veen1, 197on			times?	ļ	ATTEMP belonged	I ED to s ta vou?	teal son (other th	ething	that	No No	times?
Did	you have your (pocket pic	ked/purse snatc	hed)?		<u></u>	incidents						
37. Did	anyone take somethin	ig (else) direct	у	Yes — How many	47.		all the po	olice du	ing the	lost 6	nonths to re	port
stic	i you by using force, s kup, mugging or threat	such as by a t?	i i	times?		crime! (L	o not co	unt any .	colls n	rode ta t	ou thought v	
38. Did	anyone TRY to rab yo	ou by using far	e ![Yes - How many	(0.58)	concerning	g the inc	idents y	ou hav	e just to	ld me about	.)
	reatening to harm you dents olready mention		ony	times?	Ш		- SKIP to - What h		?			
	onyone beat you up, a							Proceed				
W 1111	somerning, such us a	FOCK OF BOTTIE	; ,	times?	Ш							
	er than any incidents		 				at 47 -				Yes - I	low many
some	r you knifed, shot at, e other weapon by any	rane ot all? (ot	n [[Yes — How many times?	CHECK		ked or the stolen o	reatene r an att	d, or w empt m	as some ade to	No I	lmes?
thon	any incidents already	y mentioned)	ic.] No	. I EM C	steal	somethi	ng that I	belong	ed to him	2	
41. Did THR	anyone THREATEN to EATEN you with a kr	a beat you up o	r TC	Yes - How many	48.	Did onythi	ng happe	n to YO	U durii	ng the la	st 6 months	which
othe	r weapon, NOT includin	ng telephone thre	ots?	times?	(059)	yau though (other than	it was a	crime, b	ut did	NOT rep	ort to the p	olice?
	r than ony incidents alre	-	ļC] No	Щ	No _				vnf10ñ(:u <i>)</i>	
42. Did	onyane TRY ta attack r way? (other than an	you in some	IC	Yes - How many	Ш	☐ Yes					~~~~	
	dy mentioned)	, meiuents	i_	times?	Ш							
	ng the last 6 months,		ا اه	Yes - How many	01150		at 48 -				Yes - H	ow many
	is that belonged to your or truck, such as packe		NY;	times?	CHECK		ked or the stolen o	reatened ran atte	not w	as some-		mes?
	onything stolen from) No	mu		somethir				? No _	
were	away from home, for i	nstonce at wor	k,	Yes — How many times?		Do ar	y of the	screen (uestic	ns conta	in any entr	es
	theorer or restourant,		ng?¦[] No	CHECK	for "	How man	y times?	••		ĺ	İ
	er than any incidents ; ioned) Was anything (e		en 🗀	Yes — How many	ITEM E	7 🗆 "	interı — پ last ı	riew nex responde	t HH r	nember. I fill ite	End intervi m 12 on cov	ew if
	you during the lost 6		1	No	_	'	es – Fill					- puge.
RM NCS-1 (8-	18-751		i							,		

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			PERSONAL CHA	HARACTERISTICS								
	ME	15. TYPE OF Interview	16. LINE NO.	17. RELATIONSHIP TO HOUSEHOLD HEAD	18. AGE LAST BIRTH-	19. MARITAL STATUS	20a. RACE	20b. DRIGIN	SEX	22. ARMED FORCES MEMBER		24. Education complete that year?
	- BEGIN ECORD		(cc 12)	(oc 13b)	DAY (cc 17)	(cc 18)	(cc 19a)	(cc 19b)	(cc 20)	(cc 21)	(cc 22)	(cc 23)
Last		(34) I Per. – Self-respondent 2 Tel. – Self-respondent 3 Per. – Proxy Fill 13b on Cover page 4 Tel. – Proxy 16–21	035) Line	036 Head 2 Wife of head 3 Own child 4 Other relative 5 Non-relative	037)	038 M. M. 2 Wd. 3 D. 4 Sep. 5 NM	039 I W. 2 Neg. 3 Ot.		(040) I □ M	041) I Yes I No	042) Grade	043 Yes No
i ~	Did you l	Look at item 4 on cover page household as last enumeration Yes - SKIP to Check Item ive in this house on April 1, SKIP to Check Item B	n? (Bo	is the same	266 (051)			No — Whe 2 [3 [en did]Less]5 orr	you last	ears ago — SK	
	Where did U.S. poss State, etc	you live on April 1, 1970? (, town,	oreign country,	(D52) 	1 <u>N</u> 0	Y	es — 2 [3 [4 [5 [Alre Tem Goin Othe	ady had a porary il ag to sch ar — Spec	Iness ool ify —	ST WEEK?
O47) CHECI	Were you 1 Yes	Is this person 16 years old o	r older		(OS3)	× Ne	ver work	zation of ed — SK iness or	P to 3	employe 6 ry is this	f company, r) s? (E.g.: or Departme.	
SKIP to 36						individual (for wages, sharpy or commissions? 2 GOVERNMENT employee (Federal, State, county, or local)?						
050	o No Did you h temporari	cunpaid work.) Yes — How many hour? Inve a job or business (fota- ly absent or on layoff LASTA 2 Yes — Absent - SKIP 3 Yes — Layoff — SKIP	to 27	3		engineer What we typing,	r, stock of re your nakeeping of	nost imp	ortant	armer, Ar	med Forces s or duties? cars, Armed	(E.g.:
36.	Lasaa	wing questions refer only to to ened to YOU during the last 6 mo 1, 197ond, 197 eve your(pocket picked/purse sna		[imes:		belonge incident	PTED to d to you? s alread	steal so (other y mentio	methir than a ned)	ng that ny	No	- How many times?
	from you stickup, Did onyo or threats incidents	ne take something (else) dire by using force, such as by o mugging or threat? ne TRY to rob you by using for ening to harm you? (other tha already mentioned) to beat you up, ottack you or hit	orce n any	Yes - How many times? No	058	somethin crime? concern	ng that h (Do not e	appened count an ncidents to 48	to YO y calls you ho	U which made to	5 months to you thought the police told me abo	was o
	with som (other the Were you some oth	e bear you by such as a rack ar both an any incidents already ment knifed, shot at, or ottacked ver weopon by anyone at all? (incidents already mentioned)	le? ioned) vith	Yes - How many limes? No Yes - How many times?	CHEC	K att	ook at 47 acked or ing stole eal some	threate n or an a	ned, or attempt	was son made to	ne-	— How many times?
41.	Did anyo THREAT other wer (other than	ne THREATEN to beat you up EN you with a knife, gun, or s apon, NOT including telephone to any incidents already mentione ne TRY to attack you in some of (other than any incidents	ome hreats? d)	Yes — How many limes? No Yes — How many times?	48. 059	you thou (other th		a crime, ncidents to Chec	but di alread k Item	d NOT r	last 6 mont eport to the oned)	
	During th things th car or tru Was anyt	nentioned) le last 6 months, did anyone : at belonged to you fram insid ick, such as packages or clott hing stolen from you while yo	e ANY ling?	No How many times? No Tyes — How many	CHEC	att thi		threater n or an a thing tha	ned, or ittempt it beloi	was son made to nged to h	ne-	- How many limes?
45.	in a thea (Other th mentions	y from home, for instance at v ter or restaurant, or while tro an any incidents you've alrea d) Was anything (else) at all s during the last 6 months?	reling? dy	times? No Yes - How many times? No	CHEC	K For	"How m No - In	nany timo terview : st respo	es?" next H ndent,	H membe and fill	r. End inte item 12 on c	rview if

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Cattas	PERSONAL CHARACTERISTICS											
	NAME R – BEGIN	15. TYPE OF INTERVIEW	16. LINE NO.	17. RELATIONSHIP TO HOUSEHOLD HEAO	18. AGE LAST BIRTH-	19. MARITAL STATUS	20a. RACE	20b. ORIGIN	21. SEX	ARMED FORCES MEMBER	23. Education highest grade	24. Education – complete that year?
	RECORD		(cc 12)	(cc 13b)	OAY (cc 17)	(cc 18)	(cc 19a)	! ! (cc 19b)	(cc 20)	(cc 21)	(cc 22)	(cc 23)
Last		(334) I Per. – Self-respondent 2 Tel. – Self-respondent 3 Per. – Proxy FIII 13b on Cover page 5 NI – FIII 16–21	035) Line No.	036) Head Wife of head Own child Other relative Non-relative	037)	038 1 M. 2 Wd. 3 D. 4 Sep. 5 NM	039) 1 W. 2 Neg. 3 Ot.	 	(040 ' □ M	041) I	042) Grade	043 Yes No
ITEM	CHECK ITEM A Look at item 4 on cover page. Is this the same household as last enumeration? (Box 1 marked) Yes - SKIP to Check Item B No 250, Did you live in this house on April 1, 1970?							10 Whe 2 [3 [n did :] Less] 5 or n	you lost	ears ago – SK	
Ь	U.S. poss State, etc	you live on April 1, 1970? (Session, etc.)County_ ve inside the limits of a city, 2 Yes — Name of cit	town,	oreign country,	27. (052)	Is there		S - 2 [3 [4 [] Alrea] Tem] Goin	ild not to ady had a porary il g to scho r — Spec	lness pol	ST WEEK?
047) CHEC	. Were you 1 Yes K	is 18+ only) in the Armed Forces on April 2 No Is this person 16 years old or No - SKIP to 36	1, 1979 older? Yes	0?	28o. For whom did you (lost) work? (Name of company, business, organization or other emplayer) (053) X Never worked - SKIP to 36 b. Whot kind of business or industry is this? (E.g.: TV and radio mfg., retail shop-stare, State Labor Department, farm)						V and	
048 b.	2 With a job but not at work 7 Retired 3 Looking for work 8 Other - Specify 4 Keeping house 5 Going to school (If Armed Forces, SKIR to 280) b. Did you do any work at all LAST WEEK, and counting work or out the house? (Note: Name or basiness operator in this ask about unpaid work.)					c. Were you An employee of a PRHVATE company, business or individual for wages, solary or commissions? 2 A GOVERMENT employee (Federal, State, county, or local)? 3 SELF-EMPLOYED in OWN business, professional practice or form? 4 Warking WITHOUT PAY in family business or farm? d. What kind of wark were you daing? (E.g.: electrical engineer, stock clerk, typist, farmer, Armed Forces)						
0 50	fempararily	obsent or on layoff LAST W 2 Yes — Absent — SKIP 3 Yes — Layoff — SKIP	to 28a to 27	IDIVIDIJAI SCRI	What were your most important activities or duties? (E.g.: typing, keeping account books, selling cars, Armed Forces) EEN QUESTIONS							
36. 37.	between Did you hav	ing questions refer only to the dot YOU during the last 6 montains. 1, 197and, 197e your (pocket picked/purse snotce take something (else) directe	ings hs — hed)?	Yes — How many times?	46.	Did you f ATTEMP belonged incidents Did you c	TED to s to you? olready all the p	teal sai (other t mentian olice du	nething hon on ed) ring th	; that y e last 6	No months to r	eport
38.	Stickup, m Did onyone or threaten incidents o	y using force, such as by a ugging or threat? TRY to rab you by using for ing to harm you? (other than illeady mentioned)	ce [times? No ———————————————————————————————————	(058)	crime? (I concernin	Do not co	idents y	colls i	made to	ou thought the police old me abou	
40.	with somet (other than Were you k some other	beot you up, attock you or hit yo hing, such os a rock or bottle any incidents alreody mentio nifed, shot at, or ottacked wi weapon by anyone at oll? (ot ucidents already mentioned)	ned) [th her	Yes - How many times? No	CHECK	atta thin	k at 47 cked or t g stolen ll someth	hreatene or an ati	d, or v empt n	vas some nade to	No	How many times?
	THREATE other weap (other than o	THREATEN to beat you up on Nyou with a knife, gun, ar so on, NOT including telephone through incidents already mentioned) TRY to ottock you in some (other than any incidents	me eots?	Yes — How many times? No Yes — How many	(059)	you though (other thos \ Na -	ht was a	crime, l idents o Check	out did Ilready Item E	NOT rep	st 6 months port to the p ed)	s which police?
43.	During the things that cor or truck		al ANY g?	Yes — How many times? No	CHECK ITEM D	attac thing	at 48 — cked or th stolen o	reatene or an att	d, or w empt m	as some	-	How many times?
	were oway in a theater (Other than	ng stolen from you wille you from home, for instance at wo far restaurant, or while travel any incidents you've already Wos anything (else) at all sto	rk, ing?		CHECK	for "	'How mar Io - Inter	iy times view ne	?" xt HH	member.	ain any enti End intervem 12 on co	iew if
ORM NC		ring the lost 6 months?		NoPage	····		es – Fil					, -0-1

			PERSONAL CHA						T		
14. NAME		16. LINE NO.	RELATIONSHIP TO HOUSEHOLD HEAD	18. AGE LAST BIRTH- DAY	19. MARITAL STATUS	20a. RACE	20b. ORIGIN	21. SEX	22. ARMED FORCES MEMBER	23. Education – highest grade	24. Education complete that year?
KEYER - BEG NEW RECOR		(cc 12)	1	(cc 17)	(cc 18)	(cc 19a)	(cc 19b)	(cc 20)	(cc 21)	(cc 22)	(cc 23)
Last First	(034) 1 Per Self-respondent 2 Tel Self-respondent 3 Per Proxy FIII 13b on 4 Tel Proxy Cover page 5 NI - FIII 16-21	035) Line No.		037)	038 1	039 1			041) I Yes 2 No	(042) Grade	043) 1
CHECK ITEM A	Lock at item 4 on cover page household as last enumeration Yes - SKIP to Check Item	in? (Bo	is the same	26 6			10 - Wh	en did] Less	you last	ears ago — SI	(IP to 28a
044)	you live in this house on April 1, Yes — SKIP to Check Item B		2 No	27.	Is there	any reos	4 [Neve	r worked	oke o job L	UP to 36
U.S.	re did you live on April 1, 1970? (possession, etc.) e, etcCounty		foreign country,	052	1 🔲 No		es — 2 [3 [4 [∏ Alre ∏ Tem ∏ Goir	ady had porary il ng to sch	ajob Iness ool	
l .	you live inside the limits of a city	, town, ty, taw	, village, etc.? n, village, etc.				5 [Othe	er – Spec	ify 🕝	
d. Were	males 18+ only) you in the Armed Forces on Apri	1, 197	70?	280	busines	s, organi	zation d	r other	employe	of company, er)	
CHECK	Yes 2 No Is this person 16 years old c Na - SKIP to 36	r older] Yes	?	053	. What ki	ever work nd of bus fg., retai	iness o	indus	try is thi	s? (E.g.: or Departme	TV and ent, farm)
keep 048 1 2 3 4 5 b. Did arou arou ask 049 c. Did temp (050) 1 36. The thot betv Did 37. Did from stic 38. Did or ti inci	twere you doing most of LAST Wing house, going to school) or son Working - SKIP to 28a 6 U With a job but not at work Reping house Going to school Common	EEK — sething mable (Constitution of the constitution of the const	else? Work – SKIP to 280 DECNY — CES, SKIP to 280 DECNY — CES, SKIP to 280 Soperator in HH, SKIP to 280 DU Were a INDIVIDUAL SCR TYES – How many times?	(035)	Were your and a concern and a	u — nemploy dividual GOYERN local)? ELF-EMP octice or orking WI mid of woier, stock	PLOYED form? THOUT The were clerk, t) most impaccount y eviden y eviden to steal se? (other ty mention to police to police to 48	PRIVA PRIVA PAY in OW PAY in OW PAY in OW POST in OW POST in OW PAY in	TE compary or co ee (Fede N busine n family ing? (E.; armer, A activitie , selling the lost DU which s mode t ave just	ony, busines mmissions ⁵ rol, State, ress, profess business o g.: electric rmed Force es or duties cars, Arme	county, cionol r form? cal cs) ? (E.g.: d Forces) - How many times?
with (oth	n something, such os a rock or bot er thon ony incidents already men e you knifed, shot at, or attocked he other weapon by anyone ot oll?	tie? tioned) with	times?	CHE	CK at	ook at 47 ttacked o	r threate en or an	ened, o attemp	rwas so tmade t	me- No	- How many times?
41. Did TH oth (oth	n any incidents olready mentioned anyone THREATEN to beot you REATEN you with o knife, gun, or er weapon, NOT including telephone er than ony incidents alreody mention	p or some threats? ed)	1,110	48	Did any you that (other to	ything ha ything ha bught was then any to — SKIF es — Who	ppen to s a crime incident to Che	YOU d , but d s alred ck Item	uring the lid NOT idy ment	last 6 mor	iths which e police?
oth alre	anyone TRY to ottock you in som er woy? (other than any incidents eody mentioned)		Yes — How many times?	Ħ		ook at 48			mber 124	- IC Va	s — How many
this cor	ing the lost 6 months, did onyone ags that belonged to you from insit or truck, such as pockages or clot s onything stolen from you while y	hing?	Yes — How many times? No Yes — How many	CHE	CK at the st	ttacked on ning stole teal some	or threate en or an ething th	attemp	r was so t made t onged to	me- o him? [] No	times?
45. (Ot	re oway from home, for instance at a theater or restouront, or while tro her than any incidents you've alre	work, veling ady	? No times?	CHE	CK fo	or "How No - 1	many tin nterview	nes?" next l	HH memb	ontain any er. End in item 12 on	
me	ntioned) Was anything (else) at oil m you during the last 6 months?	stolen	No	ige 8		ŢYes −					

KEYER -	Notes	NOTICE - Your report to the Census Bureau is confidential by law (U.S. Code 42, Section 3761). All identifiable information will be used only by
BEGIN NEW RECORD		persons engaged in and for the purposes of the survey, and may not be disclosed or released to others for any purpose.
Line number		FORM NCS-2
101)		(8-15-75) U.S. DEPARTMENT OF COMMERCE BUREAU OF THE CENSUS
Screen question number		BUREAU OF THE CENSUS ACTING AS COLLECTING AGENT FOR THE LAW ENFORCEMENT ASSISTANCE ADMINISTRATION U.S. DEPARTMENT OF JUSTICE
Incident number		CRIME INCIDENT REPORT
103)		NATIONAL CRIME SURVEY - NATIONAL SAMPLE
la. You said that durin	the last 6 months - (Refer to	5a. Were you a customer, employee, or owner?
appropriate screen	question for description of crime).	(113) Customer
(Show flashcard if i	his/did the first) incident happen? ecessary. Encourage respondent to	2 Employee
give exact month.)		3 Owner
04) N	onth (01-12) Year 197	b. Did the person(s) steal or TRY to steal anything belonging
	this incident report for a series of crim	The state of the s
05) CHECK	No - SKIP to 2	Yes Street to B
ITEM A 2	Yes - (Note: series must have 3 o more similar incidents which	
·	respondent can't recall separat	ely) 6a. Did the offender(s) live there or have a right to be
	these incidents take place?	there, such as a guest or a workman?
* (Mark all that apply 06) I \sum Spring (March,	April, May)	1 Yes - SKIP to Check Item B
2 Summer (June,	July, August)	2 No 3 Don't know
	r, October, November) er, January, February)	b. Did the offender(s) actually get in or just TRY to get
	were involved in this series?	in the building?
7) 1 Three or four	were silvorved sil this selles:	(116) 1 Actually bottin
2 Five to ten		2 Just tried to set in 3 Don't know
3 Eleven or more		c. Was there any evidence, such as a broken lock or broken
INTERVIEWER: If	this report is for a series, read the	
following statement (The following questi	ons refer only to the most recent incident.	to force his way in) the building?
2. About what time did		Yes — What was the evidence? Anything else?
incident happen?	\mathcal{L}	(Mark all that apply)
1 Don't know During the day	(6 a.m. to 6 p.m.)	2 Broken lock or window 3 Forced door or window
At night (6 p.m	. to 6 a.m.)	4 Slashed screen SKIP
3		5 Other - Specify 7
5 Don't kno		
3a. In what State and co	unty did this incident accur?	d. How did the offender(s) (get in/try to get in)?
Outside U.S. – E	ND INCIDENT REPORT	1 Through unlocked door or window
State	County	2 ☐ Had key 3 ☐ Don't know
State	County	4 Other - Specify
b. Did it happen INSID village, etc.?	THE LIMITS of a city, town,	Was respondent or any other member of this household present when this
0) I 🗌 No		ITEM B
2 Yes - Enter no	ne of city, town, etc. 🗡	1 No - SKIP to 13a
ין ו		2 [] Yes
4. Where did this incide 2) I At or in own dy		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
other building o	n property (Includes	* bottle, or wrench?
break-in or atte	ion home, hotel/motel	1 No 2 Don't know
3 Inside commerc	- · · · · · · · · · · · · · · · · · · ·	Yes — What was the weapon? Anything else?
	t, bank, gas station,	(Mark all that apply) ₃ ☐ Gun
4 Inside office, f	1	4 T Knife
5 🔲 Near own home	yard, sidewalk,	5 Other — Specify
(Does not inclu		b. Did the person(s) hit you, knock you down, or actually
attempted break	CUID	attack you in any way?
6 On the street, i ground, school	rounds or parking lot to Check	1 Yes – SKIP to 7f
7 🔲 Inside school	(Item B	2 No
в Other — Specify	7	c. Did the person(s) threaten you with harm in any way?
		(122) 1 No - SKIP to 7e
	j	2 [] Yes

	CRIME	INC		QUESTIONS - Continued	
7 d .	How were you threatened? Any other way?		9 c.	Did insurance or any health ben the total medical expenses?	efits program pay for all or part of
*	(Mark all that apply) 1 [Verbal threat of rape		(33)	1 Not yet settled	
(123)	Verbal threat of stack other than rape		(133)	None SKIP	o 10a
	1 Warran market as throntoned	KIP		a All	
	with weapon	O		4 🛗 Part	
	4 Attempted attack with weapon	0a	d.	. How much did insurance or a he	ealth benefits program pay?
	(for example, shot at) s Object thrown at person			DE (0)	otain an estimate, if necessary)
	6 [] Followed, surrounded		(134)		
ĺ	7 Other - Specify		10a	. Did you do anything to protect	yourself or your property
}				during the incident?	
е.	What actually happened? Anything else?		(135)	1 No - SKIP to 11 2 Yes	
*	(Mark all that apply)		L	. What did you do? Anything els	e? (Mark all that apply)
(124)	1 [] Something taken without permission			1 Used/brandished gun or k	nife
	Attempted or threatened to take something		(136)	2 Used/tried physical force	(hit, chased, threw object, used
	a Harassed, argument, abusive language			other weapon, etc.)	i core offender away
	4 Torcible entry or attempted			3 Tried to get help, attract	for help, turned on lights, etc.)
	forcible entry of house	SKIP		△ Threatened, argued, reason	oned, etc., with offender
	S t Olerbie eller, al attempted	0 10a	i	Resisted without force, U	sed evasive action (ran/drove away,
ĺ	entry of car 6 Damaged or destroyed property				door, ducked, shielded self, etc.)
	7 Attempted or threatened to		ļ	6 Other - Specify	
	damage or destroy property		11	Was the crime committed by on	ly one or more than one person?
1	B []] Other — Specify ₹		(137)	Only one 2	Don't know - 3 More than one 7
			۳		SKIP to 12a
f.	How did the person(s) ottack you? Any			ı. Was this person male	f. How many persons?
*	ather way? (Mark all that apply) Raped			or female?	(143)
(125)	2 Tried to rape		(138)	ı 📋 Male	
	3 Hit with object held in hand, shot, knifed		(130)		g. Were they male or female?
	4 Hit by thrown object			2 [] Female	1 All tempere
ĺ	s[]] Hit, slapped, knocked down			3 Don't know	3 Male and female
	6 Grabbed, held, tripped, jumped, pushed, e	etc.	١,	. How pld would you say	Don't know
-	7 [] Other — Specify		ا`	the person was?	h. How old would you say the
, 8a.	Anything else? (Mark all that apply)		(185)	1 [Under 12]	youngest was?
(126)	1 None - SKIP to 10a		1991	2: 12-14	1 Under 12 5 21 or over - SKIP to j
	2 Raped		1 1 1 2	3 115-17	2 12-14 SKIP to J 3 15-17 6 Don't know
	3 Attempted rape		115	1-1.1.	4 18-20
	4 Nife or gunshot wounds 5 Roken bones or teeth knocked out)	1	4 [] 18–20	i. How old would you say the
	6 Internal injuries, knocked unconscious	/	1	5 21 or over	oldest was?
	7 Bruises, black eye, cuts, scratches, swelling	:	İ	6 []; Don't know	1 Under 12 4 18-20
	a [j Other - Specify] ,	c. Was the person someone you	2 12-14 5 21 or over 3 15-17 6 Don't know
b.	Were you injured to the extent that you needed			knew or was he a stranger?	
	medical attention after the attack?		(140)	1 T Stranger	j. Were any of the persons known or related to you or were they
(127)	1 [] No = SKIP to 10a			2 [] Don't know	all strangers?
١.	Did you receive any treatment at a hospital?		1	SKIP	(147) 1 All strangers SKIP
	1 No			3 Known by to e	2 Don't know to m 3 All relatives SKIP
(128)	2 Emergency room treatment only		1		
1	3 [] Stayed overnight or longer -			4 Casual acquaintance	4 Some relatives J to I
-	How many days?				6 Some known
(129)	Addition to the second		4	s [] Well known	k. How well were they known?
d	What was the total amount of your medical expenses resulting from this incident, INCLUI	סואכ		d. Was the person a relative	* (Mark all that apply)
	anything paid by insurance? Include hospital		_	of yours?	1 By sight only
1	and doctor bills, medicine, therapy, braces, ar	nd	141	1 [_] No	2 Casual SKIP to m
1	any other injury-related medical expenses. INTERVIEWER — If respondent does not know	,	1	Yes — What relationship	
	exact amount, encourage him to give an estimate	te.		2 [] Spouse or ex-spous	e I. How were they related to you?
(130)	o No cost - SKIP to 100		1	э [] Parent	* (Mark all that apply)
1	s 00		1	4 [] Own child	(149) 1 Spouse or 4 Brothers/
1	x Don't know		1	5 Brother or sister	ex-spouse sisters 2 Parents 5 Other —
9a	. At the time of the incident, were you covered		1	6 ["] Other relative -	3 [] Own Specify
	by ony medical insurance, or were you eligible	•		Specify	children
	for benefits from any other type of health benefits program, such as Medicaid, Veterons'		1	,	
	Administration, or Public Welfare?				m. Were all of them -
(131)	1 [] No			e. Was he/she	(150) 1 White?
1	Z [] Don't know		(142)	1 [] White?	2 Negro?
1	3 Yes		+	2 [] Negro? SKI	p 3 Other? - Specify 7
6	 Did you file a claim with any of these insuran companies or programs in order to get part or a 	al I	1	a Clother? - Specify - >to	
	of your medical expenses paid?		1	120	4 [] Combination — Specify
(132)	1 No - SKIP to 10a		1		
	2 [] Yes		1	4 [ii] Don't know ノ	s 🗀 Don't know

FORM NCS-2 (8-) 5-751

17.5	CRIME INCIDENT Q	HESTIC	NS - Cantinuad	
1	2a. Were you the only person there besides the offender(s)?	1	<u>_</u>	
(151)	1 Tyes - SKIP to 13a		(B	as a car or other motor vehicle taken? Box 3 or 4 marked in 13f)
	2 [] No	1	CHECK	
			7	, No - SKIP to Check Item E
	b. How many of these persons, not counting yourself, were robbed, harmed, or threatened? Do not include	1	 L) Yes
	persons under 12 years of age.	14		use the (cor/motor vehicle) ever been
152	o [] None — SKIP to 13a		given to the person	n who took it?
	No. 1	(161)	₁ ː∷ No)	
	Number of persons	\perp	2 Don't know	SKIP to Check Item E
	c. Are ony of these persons members of your household now? Do not include household members under 12 years of age.	1	3 Yes	
(153)	o []] No			
	Yes — How many, not counting yourself?		b. Did the person retu	urn the (cor/motor vehicle)?
	,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	(162)	1 } Yes	
	(ALSO MARK "YES" IN CHECK ITEM I ON PAGE 12)	İ	2 🛅 No	
13	o. Was samething stalen or taken without permission that	1	İs	Box I or 2 marked in 13f?
	belonged to you or others in the household?		CHECK	j No — SKIP to 15a
l	INTERVIEWER — Include anything stolen from unrecognizable business in respondent's home.		ITEM E	
	Do not include anything stolen from a recognizable	1	7 -	Yes
	business in respondent's home or another business, such as merchandise or cash from a register.	1 .	Was the (purse/wal	llet/money) on your person, for instance,
(154)	1 Yes - SKIP to 13f		in a pocket or bein	g held by you when it was taken?
	2, No	(163)	1 Yes	
۱ ۱	Did the person(s) ATTEMPT to take something that	-[2 No	
	belonged to you or others in the household?		Wa	s only cash taken? (Box 0 marked in 13f)
(155)	1 No SKIP to 13e		CHECK	Yes - SKIP to 16a
_	2 TYes		ITEMF	
	. Whot did they try to toke? Anything else?	1~	101 -4	170
*	(Mark all that apply)	150	. Altogether, whot we	os the volue of the PROPERTY
(156)	1 Purse	1 1 1	that was taken?	
	a Car Salet or money	1/2 1	NIERKLEWER – E stolen checks and a	Exclude stolen cash, and enter \$0 for credit cards, even if they were used.
	4 Other motor vehicle	1777		Francis Caron, Crem II they were used.
	5 Part of car (hubcap, tape-deck, etc.)	(164)	\$	00
	6 Don't know	Ь	How did you decide	the value of the property that was
	7 Other - Specify	*	stolen? Any other	woy? (Mark all that apply)
	Did they try to take a purse, wallet,	(165)	1 [] Original cost	
	or money? (Box I or 2 marked in 13c)	l	2 Replacement o	cost
	7		з[] Personal estin	nate of current value
	[] Yes	1	4 [] Insurance repo	ort estimate
đ	. Wos the (purse/wollet/money) on your person, for instance in a packet or being held?		5 [] Police estimat	te
(157)	I TYes	l	6 Don't know	
	2 No SKIP to 18a		7 Other - Specif	У
е	. Whot did happen? Anything else? (Mark all that apply)	1		
(158)	1 Attacked	1/-	W11	
	2 Threatened with harm	100	nos on or part of the not counting onythin	ne stolen money or property recovered, ng received from insuronce?
	3 Attempted to break into house or garage	(166)	1 None	
	4 [] Attempted to break into car		SKIP t	o 17a
	5 Harassed, argument, abusive language		3 Part	
	6 Damaged or destroyed property	Ι,		A
	7 Attempted or threatened to damage or destroy property	ь	Whot was recovered	? Anything else?
	8 Other – Specify	(167)	Cash: \$	00]
			and/or	
		*	Property: (Mark all t	** **
f.	Whot was taken that belonged to you or others in the household? Anything else?	(168)	o Cash only reco	overed – SKIP to 17a
(159)	Cash: \$00		1 Purse	
<u> </u>	and/or		2 Wallet	İ
*	Property: (Mark all that apply)		з 🔲 Саг	
160	O Only cash taken — SKIP to 14c		4 [] Other motor ve	hìcle
-	1 Purse		5 Part of car (hu	bcap, tape-deck, etc.)
	2 🔛 Wallet		6 Other - Specifi	y
	3 [Car			
	4 [] Other motor vehicle		1/1	
	5 Part of car (hubcap, tape-deck, etc.)	c.	What was the value of recovered cash)?	of the property recovered (excluding
	6 [] Other — Specify	(169)		00
	Control of the Contro	<u></u>	\$	744

FORM NCS-2 (8-15-75)

Page II

2 Don't know 3 Yes c. Was any of this loss recovered through insurance? C. Was any of this loss recovered through insurance? SKIP to 18a 2 No		CRIME INCIDENT	QUESTI	IONS - Continued
Description Description	17a.	Was there any insurance against theft?	20 a.	Were the police informed of this incident in any way?
Description Description	(170)	111 No	(181)	No SKIP to Check Item G
Section Sect		SKIP to 18a		Yes - Who told them?
No serve Skill S		* market		
## the patics? Any other respon? (Mork oil this copy):				
17 No. SKIP to 180 Skip to 180 Ski	Ь.	. Was this loss reported to an insurance company?	ь.	
Solution Skip to 180 Ski	(171)	SKIP to 180	(182)	1 Nothing could be done - lack of proof
3 Yes Skill Sk		2 [] Don't know		
c. Was any of this loss recovered through insurance? 1) No yet settled 2 No		3 [] Yes		
## Afraid of reprisal No work SKIP to 180	c.			5 Private or personal matter, did not want to report it
## CHECK Is this person 16 years or older? INTERVENCE	(T)	Not yet settled		
## CHECK Is this person 16 years or older? INTERVENCE	<i>(11)</i>	SKIP to 18a	<u> </u>	8 Reported to sameone else
ITEM C				
NTERVIEWER If property replaced by insurance company instead of cash settlement, ask for estimate of value of free property replaced. 21. Did you have a job at the time this incident happened? 1 No - SKIP to Check Item H 2 Yes 1 No - SKIP to Check Item H 2 Yes 1 No - SKIP to Check Item H 2 Yes 1 No - SKIP to Check Item H 2 Yes 1 No - SKIP to Check Item H 2 Yes 1 No - SKIP to Check Item H 2 Yes No - SKIP to 19d Yes - How many members of this incident? 1 No - SKIP to Check Item H 2 Yes No - SKIP to 19d Yes - How many members of the household damaged but not taken in this incident? 1 No - SKIP to Check Item H 2 Yes No - SKIP to Check Item H 2 Yes No - SKIP to 19d 2 No - SKIP to 19d 3 No - SKIP to 19d				CHECK SVID to Chock Item H
company instead of cash settlement, ask for estimate of value of the property replaced. 13	d.	. How much was recovered?		Yes - ASK 21a
18a. Did any household member lose any time from work because of this incident? 19a		company instead of cash settlement, ask far estimate		1 [] No - SKIP to Check Item H
18a. Did any household member lose any time from work because of this incident? 18a. Did any household member lose any time from work because of this incident? 18b. Did any household member 18b. Did any household member 18b. Did any household member 18b. Did any household member 18b. Did any household member 18b. Did and member 18b.			ь.	What was the job?
For whole did you what? (Name of company, business, or organization or other employers)	(173)	s <u>UU</u>	(186)	Check Item H
O No - SKIP to 190 Yes - How many members Yes - How many members Yes - How many members Yes - How many members Yes - How many members Yes - How much time was lost altogether? 1	18a.		hM	
When we wanted the was lost altographe?			119	
and radio mfg., retail shoe store, State Labor Dept., farm) b. How much time was lost alrogative? 1	174	o [] No - SKIP to 190	1/	
b. How much time was lost altogether? 1		Yes - How many members?	\\ \ \ a.	What kind of business or industry is this? (For example: TV
1				and radio mig., retail snoe store, State Labor Dept., jurnil
188 An employee of a PRIVATE company, business or individual for wages, salery or commissions? 2 A GOVERNMENT employee (Federal, State, county or local)? 3 SELF-EMPLOYED in OWN business, professional practice or farm? 4 Working WITHOUT PAY in family business or farm? 4 Working WITHOUT PAY in family business or farm? 5 What kind of work were you doing? (For example: electrical engineer, stack clerk, typist, farmer) 189 What were your most important activities or duties? (For example: electrical engineer, stack clerk, typist, farmer) 189 What were your most important activities or duties? (For example: typing, keeping account books, selling cors, finishing concrete, etc.) 189 What were your most important activities or duties? (For example: typing, keeping account books, selling cors, finishing concrete, etc.) 189 What were your most important activities or duties? (For example: typing, keeping account books, selling cors, finishing concrete, etc.) 180 Was were) the damaged item(s) repaired or replaced? 189 What were your most important activities or duties? (For example: typing, keeping account books, selling cors, finishing concrete, etc.) 180 Was were) the damaged item(s) repaired or replaced? 180 Was were the damaged item(s) repaired or replaced? 180 What were your most important activities or duties? (For example: typing, keeping account books, selling cors, finishing concrete, etc.) 180 What were your most important activities or duties? (For example: typing, keeping account books, selling cors, finishing concrete, etc.) 180 What were your most important activities or duties? (For example: typing, keeping account books, selling cors, finishing concrete, etc.) 180 What were your most important activities or duties? (For example: the self-time incident Report, self-time incident Report with the most of the most of the most of the most of the most of the most of the most of the most of the most of the most of the most of the most of the	Ь.	. How much time was lost altogether?	1	W.
2 1-5 days 3 6-10 days 3 6-10 days 3 6-10 days 4 10 ver 10 days 5 10 on't know 5 10 on't know 190. Was anything that belonged to you or other members of the household damaged but not taken in this incident? For example, was a lock or window broken, clothing damaged, or damaged dane to a car, etc.? 189	(176)	t [] Less than I day		
3 6-10 days 4 Over 10 days 5 Don't know 19a. Was anything that belonged to you or other members of the household demaged but not taken in this incident? For example, was a lack or window broken, clothing demaged, or demage done to a cor, etc.? 11 No - SKIP to 20a 2 Yes b. (Was/were) the damaged item(s) repaired or replaced? 1177 1 Yes - SKIP to 19d 2 No c. How much would it cost to repair or replace the damaged item(s)? 1189 SKIP to 20a 2 No c. How much would it cost to repair or replace the damaged item(s)? 1190 SKIP to 20a 3 No cost or don't know - SKIP to 20a 4 No pold or will pay for the repairs or replacement? Anyone else? (Mark all that apply) 110 Household member 2 Landlord 3 Insurance 4 Other - Specify		6 M W		individual for wages, salary or commissions?
19 Yes 10 days 19 19 19 19 19 19 19 1				
19a. Was anything that belonged to you or other members of the household damaged but not taken in this incident? For example, was a lock or window broken, clothing damaged, or damage done to a car, etc.? 17b. No - SKIP to 20a 2 Yes b. (Was/were) the damaged item(s) repaired or replaced? 177 No SKIP to 19d 2 No c. How much would it cost to repair or replace the damaged item(s)? 178 Sommarize this incident or series of incidents. 179 No CHECK TEM 170 SKIP to 20a 2 No c. How much was the repair or replace the damaged item(s)? 170 No SKIP to 20a 3 No No cost or don't know - SKIP to 20a 5 No SKIP to 20a 170 Sommarize this incident report. Is there an entry for "How many?" 170 No SkiP to 20a 2 No No No SkiP to 20a 3 No No SkiP to 20a 4 Other - Specify 180 Ship state Ship				practice or farm?
19a. Was anything that belonged to you or other members of the household demaged but not taken in this incident? For example, was a lack or window broken, clothing damaged, or damage done to a car, etc.? 178	ļ		l .	
the household damaged but not taken in this incident? For example, was a lock or window broken, clothing damaged, or damage done to a car, etc.? 178 1 No SKIP to 20a 2 Yes b. (Was/were) the damaged item(s) repaired or replaced? 179 1 Yes - SKIP to 19d 2 No c. How much would it cost to repair or replace the damaged item(s)? 179 170 171 171 172 173 174 175 175 176 177 177 177 177 177			ļ ^{1.}	engineer, stack clerk, typist, farmer)
For example, was a lock or window broken, clothing damaged, or damage done to a car, etc.? 178	19a	. Was anything that belonged to you or other members of the household damaged but not taken in this incident?	(189)	
The content of the second of		For example, was a lock or window broken, clothing		. What were your most important activities or duties? (For example:
Summarize this incident or series of incidents.	(176)			typing, keeping account books, sering cors, fillishing conteste, etc.)
b. (Was/were) the damaged item(s) repaired or replaced? ITEM H ITEM		2!"] Yes		Summarize this incident or series of incidents.
177 I	١.		1	
2 No c. How much would it cost to repair or replace the damaged item(s)? SKIP to 20a x	l		ITEM F	
c. How much would it cost to repair or replace the damaged item(s)? S	(10)			
damaged item(s)? S			 	
SKIP to 20a A Don't know d. How much was the repair or replacement cost? (179) X No cost or don't know — SKIP to 20a S	c		l	
SKIP to 20a x Don't know d. How much was the repair or replacement cost? X No cost or don't know – SKIP to 20a s			1	
SKIP to 20a x Don't know d. How much was the repair or replacement cost? X No cost or don't know – SKIP to 20a s		[00]		
d. How much was the repair or replacement cost? (179) x No cost or don't know - SKIP to 20a S	(178)	SKIP to 20a		
CHECK S			_	
TEM No cost or don't know - SKIP to 20a	d	. How much was the repair or replacement cost?	CHECK	A
s	179	\times []] No cost or don't know – SKIP to 20 σ	I	. 1 Na
e. Who paid or will pay for the repairs or replacement? Anyone else? (Mark all that apply) * 1		s 00		HH member 12 years of age or aver who was
Anyone else? (Mark all that apply) * 1 Household member 2 Landlord 3 Insurance 4 Other - Specify Other -		Who paid or will pay for the rengire or replacement?		
* No - Go to next includer Report. 1 Household member Yes - Is this the last HH member to be interviewed? No - Interview next HH member. Yes - END INTERVIEW. Enter total number of Crime Incident Reports filled for this household in Item 12 on the cover of NCS-1.	e		CHECK	· •
2 Landlord 2 No - Interview next HH member. Yes - END INTERVIEW. Enter total number of Crime Incident Reparts filled for this househald in Item 12 on the cover of NCS-1.	(180)	1 [11] Household member	1	No - Go to next incident Report.
3 Insurance In		***		No - Interview next HH member.
filled for this household in 4 ① Other – Specify				Yes - END INTERVIEW. Enter total number of Crime Incident Reports
a Control Specify		No. se. s'		filled for this househald in
	L	7.77	1	Item 12 on the cover of NC3-1.

NOTICE — Your report to the Census Bureau is confidential by law (Public Law 93-83). All identifiable information will be used only by	FORM CVS-100
persons engaged in and for the purposes of the survey, and may not be disclosed or released to others for any purpose.	U.S. DEPARTMENT OF COMMERCE SOCIAL AND ECONOMIC STATISTICS ADMINISTRATION
1. IDENTIFICATION CODES	BUREAU OF THE CENSUS ACTING AS COLLECTING AGENT FOR
a. PSU b. Segment c. Line No. d. Part e. Panel	LAW ENPORCEMENT ASSISTANCE ADMINISTRATION U.S. DEPARTMENT OF JUSTICE
f. RO g. Interviewer code h. Total number	COMMERCIAL CRIME VICTIMIZATION SURVEY
of incidents	NATIONAL SAMPLE
INTRODU	CTION
Good morning (afternoon). I'm Mr(s.)(your n	
We are conducting a survey in this area to measur	
burglaries and/or robberies. The Government needs to plan and administer programs which will have a	
answering some questions for me.	The state of the problem you can not pay
Part I - BUSINESS CHARACTERISTICS	
2a. Did you (the owner) operate this establishment at this	7. Did anyone else operate any departments or
location during the entire 6-month period ending	? concessions or some other business activity in this establishment during the 6-month
2 No - How many months during Months	period ending?
the designated period?	Yes - List each department, concession, or other business activity on a separate line of
b. What were these months? 1	Section V of the segment folder, it not already listed. Complete a separate
2 Feb. 5 May 8 Aug. B Nov.	questionnaire for each one that falls on a sample line.
3 Mar. 6 June 9 Sept. c Dec. .c. The last time we were here (Mr(s.) gave information	2 [No
for) this establishment (was vacant).	
Did anyone else own this establishment during the 6-month period ending?	DO NOT ASK ITEM 8 UNTIL PART II AND ANY INCIDENT REPORTS HAVE BEEN COMPLETED
1	8. What we've your approximate gross sales of merchandise and/or receipts from services at this establishment
3 Don't know – Inquire at neighboring establishment.	for the previous 12 months, ending?
INTERVIEWER Complete additional questionnaire(s) by contacting the former owner(s) or for vacant establishments	\ \XEstimate annual-sales and/or receipts if not in business for entire-12 months.)
by contacting neighboring establishments. Complete separate questionnaires to account for all months of reference period.	None
3a. Is this establishment owned or operated as an incorporated	\2 Under \$10,000
business?	3 \$10,000 to \$24,999 4 \$25,000 to \$49,999
1 Yes - SKIP to No b. How is this business owned or operated?	5 \$50,000 to \$99,999
1 Individual proprietorship	6 S100,000 to \$499,999
2 Partnership 3 Government - Continue interview ONLY If	7 (\$500,000 to \$999,999 8 (\$1,000,000 and over
liquox store or any type of transportation	9 Other - Specify
4 Other - Specify	INTERVIEWER USE ONLY
	9a. Record of interview
4. Do you (the owner) operate more than one establishment? 1 Yes 2 No	(1) Date
5. Excluding you (the owner) (the partner) how many paid employees did this establishment average during the	(2) Name of respondent
6-month period ending ?	(3) Title of respondent
2	(4) Telephone Area code Number Extension
6a. What do you consider your kind of business to be at this location?	b. Reason for non-interview
OFFICE USE ONL	Y TYPE A
	t Occupant in business during survey period but unable to contact
b. Mark (X) one box	2 Refusal and in business during survey period
RETAIL WHOLESALE	3 Other Type A - Specify
1 Food C Durable 2 Eating and drinking D Nondurable	
3 General merchandise MANUFACTURING	TYPE B
4 Apparel 5 Furniture and	4 Present occupant not in business during survey period
appliance F Nondurable	S Vacant or closed
6 Lumber, hardware, REAL ESTATE mobile home dealers	6 Other Type B (Seasonal, etc.) - Specify
7 Automotive	
8 Drug and proprietary 9 Liquor	TYPE C
A Gasoline service	7 Occupied by nonlistable activity
Stations K ☐ TRANSPORTATION B ☐ Other retail L ☐ ALL OTHERS — Specify.	8 Demolished 9 Other Type C — Specify 7
a in the same of t	Land type C - Specify
	-

P	Part II – SCREENING QUESTIONS						
	a. The last time this establishment was interviewed,burglary(ies) were reported in(month) androbbery(ies) were reported in(month).						
	b. 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 6-month period ending						
10.	During this period did anyone break into or som how illegally get into this place of business?	Ü	18.	Why hasn't the burglary and/	or robbery	1?	en insured against
	Yes - How many times? Number	ar .			t get anyo	ne to insure yo	ou
_	2 No			4 Self-ins	ured	nsive	
11.	(Other than the incident(s) just mentioned,) dur period did anyone find a door jimmled, a lock f or any other signs of an ATTEMPTED break-in	orced,		6 Other -			
	Yes - How many times? Number	er	19a.	What security if any, are pr	esent at	3,	b. When were these security measures
	(Fill an Incident Report tor each)			this location protect it aga	now, to inst	.2	first installed or otherwise
12.	During this period were you, the owner, or any employee held up by anyone using a weapon, force or threat of force on these premises?			burglary and/		,,	undertaken? Enter the appropriate code from the list given below.
	1 Yes - How many times? Number	er	a.	Mark (X) all t		utside (b. Codes
	2 No			ringing,	building	aiarm . \ \ \ _	
13.	(Other than the incident(s) already mentioned,) did anyone ATTEMPT to hold up you, the own	er,		3 C Central	aiarm\-t	ings at police turity agency	
	or any employee by using force or threatening harm you while on these premises?	-	1	4 Reinferd	ing devic	es, such ws, grates,	
	1 Yes - How many times? Number	1	1/	1 /			
	2 🗆 No	11	71	Watch d			
14.	(Other than the incident(s) just mentioned,) dur this period were you, the owner, or any amploy	467					
	held up while delivering merchandise or darrying business money outside the business?						
	1 Yes - How many times? Number	er P					
	(FIII an Incident Report for each)			B Comply Banking	g Act (for	onai	
15.	(Other than the incident(s) just mentioned,) did anyone ATTEMPT to hold up you, the owner, o	or any		C Lights		or additional	
	employee while delivering merchandise or carry business money outside the business?	ying		D Other —		7	
	1 Yes - How many times?	si H	2 5000	E None			10.
L	2 No			S THAN 1 YE		or use in Item	ORE THAN 1 YEAR
16a	. Is this establishment insured against burglary robbery by means other than self-insurance?	and/or	1	- January	7 – Ju	ly	D 1-2 years ago
	1 Yes 2 No SKIR to 17-		3	- February - March		ptember	E — 2—5 years ago
	3 Don't know		5	– April – May		vember	F More than 5 years ago
b	. Does the insurance also cover other types of c such as vandalism or shoplifting and employee	rime losses, theft?		- June INTERVIEW			any incidents
	1			CHECK ITE		reported in No - De	10-15? tach incident Reports, ter ''0'' in Item 1h on ge 1, and continue with
17a	. Has this establishment ever been insured again burglary and/or robbery by means other than	nst				Yes - F	m 6. nter number of incidents
	self-insurance?					in co.	item 1h on page 1, and ntinue with first cident Report.
	2 No - SKIP to 18 3 Don't know - SKIP to 19a		NO	TES			
b	. Did the insurance also cover other types of cri such as vandalism or shoplifting and employee	ime losses, e theft?					
	1 Yes 2 No						
c	. Did you drop the insurance or did the company your policy? 1 Businessman dropped it						
	2 insurance company cancelled policy	SKIP to 19a					

FORM CVS-100 (6-21-74)

	Form Approved: O.M.B. No. 41-R266
TRANSCRIBE THE IDENTIFICATION CODES FROM ITEM 1 OF THE COVER SHEET AND COMPLETE A SEPARATE	FORM CVS-100 (6-21-74) U.S. DEPARTMENT OF COMMERCE SOCIAL AND ECONOMIC STATISTICS ADMIN BUREAU OF THE CENSUL ACTING AS COLLECTING AGENT FOR
INCIDENT REPORT FOR EACH INCIDENT.	LAW ENFORCEMENT ASSISTANCE ADMIN U.S. DEPARTMENT OF JUSTICE
IDENTIFICATION CODE	INCIDENT REPORT COMMERCIAL CRIME VICTIMIZATION SURVEY NATIONAL SAMPLI
D. PSU b. Segment c. Line d. Part e. Panel f. RO	9- Incident 4 INCIDENT NUMBER
No.	Record which incident (1, 2, etc.) is covered by this page
You said that during the 6 months beginning and ending (refer to screening questions 10—15 for description of crime).	7a. Were you, the owner, or any employee injured in this incident, seriously enough to require medical attention?
. In what month did this (did the first) incident happen?	1 Yes - How many? Number
1 Jan. 4 April 7 July A Oct.	2 No - SKIP to 9a
2 Feb. 5 May 8 Aug. B Nov. 3 Mar. 6 June 9 Sept. C Dec.	b. How many of them stayed in a Number
. About what time did it happen?	hospital overnight or longer?
1 During the day (6 a.m 6 p.m.)	
At night (6 p.m. — 6 a.m.) 2	8. Of those receiving treatment in or out of a hospital, did
3 Midnight — 6 a.m.	this business pay for any of the medical expenses not covered by a regular health benefits program?
3 Midnight — 6 a.m. 4 Don't know what time at night 5 Don't know	1 Yes - How much
. Where did this incident take place?	was paid? \$ 00
1 At this place of business	2 No
2 On delivery	3 Don't know
3 Enroute to bank 4 Other - Specify	9a. Did any deaths occur as a result of this incident?
	1 Yes
. Were you, the owner, or any employee present while this incident was occuring?	2 No - SKIP to 15a
1 Yes	b. Who was killed \ \ d. How many? \
2 No - SKIP to 10 3 Don't know	(Mark (X) all that apply)
a. Did the person holding you up have a weapon or something	1 Dyndy(s)
that was used as a weapon, such as a bottle or wrench?	2 Employees
Yes	3 _ Customers
2 No 3 Don't know SKIP to 6a	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
b. What was the weapon? (Mark (X) all that apply)	5 Offender(s)
1 Gun	
2 Knife 3 Other - Specify	6 Police
a. How many persons were involved in committing the crime?	7 Other - SpecIty
1 One - Continue with 6b below	
2 Two 3 Three SKIP to 6e	SKIP to 15a
4 Four or more	
5 Don't know - SKIP to 7a	10. Did the offender enter, attempt to enter, or remain in this establishment illegally?
. How old would you say the person was?	1 Yes
1 Under 12 4 18-20 2 12-14 5 21 or over	2 No 7
3 15-17 6 Don't know	1 /
. Was the person male or female?	Discontinue use of Incident Report. Enter at the top of this sheet "Out of Scope—Larceny," erase incident number, change the answers to screening questions 10—15,
1 Male	change number of incidents in Item 1h, page 1, and go on to the next reported incident. If no other incidents
2 Female 3 Don't know	are reported, return to page 1 and complete items 8 and 9 and end the interview.
. Was he (she) –	
↑ □ White?	11. Did the offender(s) actually get in or just try to get in?
2 Black? 3 Other? - Specify SKIP to 7a	1 Actually got in
3 Utilet: - Specify	
	2 Just tried to get in
4 Don't know	12. Was there a broken window, broken lock, alarm, or any
4 Don't know How old would you say the youngest person was? 1 Under 12 4 18-20	
4 Don't know How old would you say the youngest person was? 1 Under 2	12. Was there a broken window, broken lock, alarm, or any other evidence that the offender(s) forced (tried to force)
4 Don't know How old would you say the youngest person was? 1 Under 12 4 18–20 2 12–14 5 21 or over – SKIP to 6g 3 15–17 6 Don't know	Was there a broken window, broken lock, alarm, or any other evidence that the offender(s) forced (tried to force) his (their) way in?
4 Don't know How old would you say the youngest person was? 1 Under 12 4 18-20 2 12-14 5 21 or over - SKIP to 6g 3 15-17 6 Don't know How old would you say the oldest person was?	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 Yes 2 No - SKIP to 14
4 Don't know How old would you say the youngest person was? 1 Under 12 4 18–20 2 12–14 5 21 or over – SKIP to 6g 3 15–17 6 Don't know How old would you say the oldest person was? 1 Under 12 4 18–20 2 12–14 5 21 or over	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 Yes 2 No - SKIP to 14 13. What was the evidence? (Mark all that apply)
4 Don't know . How old would you say the youngest person was? 1 Under 12	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 Yes 2 No - SKIP to 14 13. What was the evidence? (Mark all that apply) 1 Broken lock or window
4 Don't know How old would you say the youngest person was? 1 Under 12	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
4 Don't know . How old would you say the youngest person was? 1 Under 12	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
4 Don't know . How old would you say the youngest person was? 1 Under 12	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
4 Don't know How old would you say the youngest person was? 1 Under 12	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
4 Don't know How old would you say the youngest person was? 1 Under 12	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
4 Don't know How old would you say the youngest person was? 1 Under 12	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
4 Don't know How old would you say the youngest person was? 1 Under 12	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

INCIDENT REPO	DRT - Continued
15a. Was anything damaged in this incident? For 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?
1	1 Yes — How many people? Number
b. Was (were) the damaged item(s) repaired or replaced?	2 No - SKIP to 19a
1	b. How many work days were lost altogether?
c. How much would it cost to repair or replace the damages? (Estimate)	1
([[]	3 ☐ 6-i0 days 4 ☐ Over iO days How many?
× Don't know	5 Don't know
d. How much did it cost to repair or replace the damages?	19a. Were any security measures taken after this incident to protect the establishment from future incidents?
\$ 00	1 _ Yes
∨ ☐ No cost — SKIP to 16a x ☐ Don't know	2 No - SKIP to 20a
e. Who paid or will pay for the repairs or replacement? (Mark (X) all that apply)	b. What measures were taken? (Mark (X) all that apply)
1 This business	1 Alarm system — outside ringing 2 Burglar alarm — inside ringing
2 insurance 3 Owner of building (iandiord)	3 Central alarm
4 Other - Specify 5 Don't know	4 Reinforcing devices, grates, gates, bars on window, etc.
16a. Did the offender(s) take any money, merchandise,	5 Guard, watchman 6 Wetch dog
equipment, or supplies?	y Fijearms
2 No - SKIP to 18a	a Cameras 9 Mirrors
b. How much money was taken? -> \$	A Deocks
c. What was the total value of merchandise, equipment, or supplies taken?	
s	
V ☐ None x ☐ Don't know SKRP to 178	20a. Were the police informed of this incident in any way?
d. How was the value (merchandise, equipment, or supplies	1 No 2 Don't know SKIP to 21
taken) determined?	□Yes - Who told them?
2 Replacement cost 3 Other - Specify	3 Owner(s) 4 Employee
17a. How much, if any, of the stolen money and/or property	5 Someone el se 6 Police on scene
was recovered by insurance?	b. What was the reason this incident was not reported
\$00	to the police? (Mark (X) all that apply) 1 Nothing could be done — lack of proof
∨	2 Did not think it important enough
2 ☐ Does not have insurance 3 ☐ Not settled yet	3 Police wouldn't want to be bothered 4 Did not want to take the time — too inconvenient
4 Policy has a deductible	5 Private or personal matter, did not want to report it
5 Money and/or merchandise was recovered x Don't know	6 Did not want to get involved 7 Afraid of reprisal
b. How much, if any, of the stolen money and/or property was recovered by means other than insurance?	8 Reported to someone else 9 Other - Specify -
s [00]	
v ☐ None x ☐ Don't know SKIP to 18a	21. INTERVIEWER Are there more incidents
c. By what means was the stolen money and/or	CHECK ITEM to record?
property recovered? 1 — Police	complete items 8 and 9, and end interview.
2 Other - Specify	Yes Fili the next incident Report.
NOTES	
FORM CVS-100 (5-21-74) Pag	ge 4

Form Approved: O.M.B. No. 41-R2662

TRANSCRIBE THE IDENTIFICATION CODES FROM ITEM 1 OF THE COVER SHEET AND COMPLETE A SEPARATE INCIDENT REPORT FOR EACH INCIDENT.	FORM CYS-100 (6-21-74) SOCIAL AND ECONOMIC STATISTICS ADMIN. ACTING AS BUREAU OF THE CENSUS ACTING AS ACEN FOR LAW ENFORCEMENT ASSISTANCE AS ACEN U.S. DEPARTMENT OF JUSTICE INCIDENT REPORT
IDENTIFICATION CODE	COMMERCIAL CRIME VICTIMIZATION SURVEY - NATIONAL SAMPLE
g. PSU b. Segment c. Line d. Part e. Panel f. RO	9-Incident No. INCIDENT NUMBER Record which incident (1, 2, etc.) is covered by this page
You said that during the 6 months beginning	7a. Were you, the owner, or any employee injured in this incident, seriously enough to require medical attention?
1. In what month did this (did the first) incident happen? 1	1
2. About what time did it happen? 1 During the day (6 a.m 6 p.m.) At night (6 p.m 6 a.m.)	hospital overnight or longer?
2 6 p.m. — Midnight 3 Midnight — 6 a.m. 4 Don't know what time at night 5 Don't know	this business pay for any of the medical expenses not covered by a regular health benefits program?
	- "03 POIG"
3. Where did this incident take place? 1 ☐ At this place of business 2 ☐ On delivery 3 ☐ Enroute to bank	2 No 3 Don't know
4. Were you, the owner, or any employee present while this	9a. Did any deaths occur as a result of this incident? 1 Yes 2 No - SKIP to 15a
incident was occuring? 1 Yes 2 No - SKIP to 10	b. Who was killed? (Mark (X) all that apply)
5a. Did the person holding you up have a weapon or something that was used as a weapon, such as a bottle or wrench?	1 Owner(s)
1 Yes 2 No 3 Don't know SKIP to 6a	3 Customers
b. What was the weapon? (Mark (X) all that apply) 1 Gun 2 Knife	s Ottender(s)
3 Other - Specify 6a. How many persons were involved in committing the crime?	7 Other - Specify-
1 One - Continue with 80 below 2 Two 3 Three 4 Four or more	SKIP to 15a
5 Don't know — SKIP to 7a b. How old would you say the person was?	10. Did the offender enter, attempt to enter, or remain in this establishment illegally?
1 Under 12 4 18—20 2 12—14 5 21 or over 3 15—17 6 Don't know	1 Yes 2 No 7 Discontinue use of incident Report. Enter at the top of
c. Was the person male or female? 1 ☐ Male 2 ☐ Female 3 ☐ Don't know	Discontinue use of Incident Report. Enter at the top of this sheet "Out of Scope—Larceny," erase incident number, change the answers to screening questions 10—15, change number of incidents in Item 1h, page 1, and go on to the next reported incident. It no other incidents are reported, return to page 1 and complete items 8 and 9 and end the interview.
d. Was he (she) – 1 White?	11. Did the offender(s) actually get in or just try to get in?
z	2 Just tried to get in
e. How old would you say the youngest person was? 1	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?
a 15-17 6 Don't know f. How old would you say the oldest person was?	1 Yes 2 No - SKIP to 14
1 Under 12 4 18-20 2 12-14 5 21 or over 3 15-17 6 Don't know	13. What was the evidence? (Mark all that apply) 1 Broken lock or window 2 Forced door
g. Were they male or female? 1 All male 3 Male and female 2 All female 4 Don't know	3 Alarm 4 Other - Specify
h. Were they	14. How did the offender(s) get in (try to get in)?
1 Only white?	1 Through unlocked door or window
2 Only black? 3 Only other? - Specity	2 Had a key
4 Some combination? - Specify	3 Other - Specify
5 Don't know	4 Don't know

FORM CVS-100 (6-21-74)

13a. Did you, the owner, or any employee here lose any time from the case of this incident?	· INCIDENT REPO	RT — Continued
Number N	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?
b. How many work days were lost altogether?		ı ☐ Yes — How many people? ———— Number
C. Now much would it cost to repair or replace the damages? (Estinate) S		2 No - SKIP to 19a
C. How much would it cost to repair or replace the damages? S		b. How many work days were lost altogether?
CEstimate S		1 ——
\$ Don't know SKIP to 15e		
S	([[]	Uays
d. How much did it cost to repair or replace the damages? \$		
S DOD No cost = SKIP to 16a No cost = SkIP to 16a No cost = SkIP to 16		19a Ware any security measures taken after this incident to
No cost = SKIP to 16e		
What measures were taken? (Mark (X) all that apply)		· · · · · · · · · · · · · · · · · · ·
e. Who pald or will pay for the repairs or replacement? ((Mark (X) all that apply) 1	Table 1	
Alarm system — outside ringing	e. Who paid or will pay for the repairs or replacement?	
2 Insurance 3 Owner of building (landlord) 4 Other - Specify 5 Oon't know 16a. Did the offender(s) take any money, merchandise, equipment, or supplies? 1 Yes 2 No - SKIP to 18a b. How much money was taken? > \$ Outher Specify c. What was the total value of merchandise, equipment, or supplies taken? c. What was the total value of merchandise, equipment, or supplies taken? d. How was the value (merchande) 1 Orit know Other Specify 1 Original cost Other Specify 1 Original cost Other Specify 1 Original cost Other Specify 1 Original cost Other Specify 1 Original cost Other Specify 1 Original cost Other Specify 1 Original cost Other Specify 1 Original cost Other Specify 1 Original cost Other Specify 1 Original cost Other Specify 1 Original cost Other Specify 1 Original cost Other		
Central alarm Control		2 Burglar alarm — inside ringing
So	3 Owner of building (landlord)	
16a. Did the offender(s) take any money, merchandise, equipment, or supplies? 1 Yes 2 No - SKIP to 18a b. How much money was taken? \$ 00 c. What was the total value of merchandise, equipment of supplies taken? \$ Upaks Upaks c. What was the value (merchandise, equipment of supplies taken) determined? 1 Original cost Operation 1 Operation Operation 2 Replacement cost Operation 3 Owner(s) Operation 3 Owner(s) Operation 4 Employee SKIP to 21 Yes - Who told them? 3 Owner(s) Operation 4 Employee SKIP to 21 Yes - Who told them? 3 Owner(s) Operation 4 Employee SKIP to 21 Yes - Who told them? 3 Owner(s) Operation 4 Employee SKIP to 21 Yes - Who told them? 3 Owner(s) Operation 4 Didn't report it 2 Operation Operation 3 Owner(s) Operation 4 Opicy Operation 5 Operation Operation 5 Operation Operation 5 Operation Operation 5 Operation Operation 5 Operation Operation 5 Operation Operation 6 Watch dog Operation 6 Watch dog Operation 6 Watch dog Operation 8 Upaks Operation 9 Operation Operation 10 Operation Operation 11 Operation Operation 12 Operation Operation 13 Operation Operation 14 Operation Operation 15 Operation Operation 16 Watch dog Operation 16 Operation Operation 16 Operation Operation 17 Operation Operation 18 Operation Operation 19 Operation Operation 10 Operation Operation 21 Operation Operation 22 Operation Operation 23 Operation Operation 24 Operation Operation 25 Operation Operation 26 Operation Operation 27 Operation Operation 28 Operation Operation 29 Operation Operation 20 Operation Operation 20 Operation Operation 21 Operation Operation 22 Operation Operation 23 Operation Operation 24 Operation		4 Reinforcing devices, grates, gates, bars on window, etc.
equipment, or supplies?		
b. How much money was taken? > 5 c. What was the total value of merchandise, equipment, or supplies taken? \$ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	equipment, or supplies?	
b. How much money was taken? → \$		
c. What was the total value of merchandise, equipment for supplies taken? \$		_
supplies taken? \$	b. How much money was taken?	
20a. Were the police informed of this incident in any way? Comport Comport Comport		
20a. Were the police informed of this incident in any way? Comparison Cost Comparison Cost Comparison Cost Comparison Cost Comparison Cost Comparison Cost Comparison Cost Comparison Cost Comparison Cost Comparison Cost Comparison Cost Comparison Cost Comparison Cost Comparison Cost Comparison Cost Cos	Supplies taken:	C Other - Specify
20a. Were the police informed of this incident in any way? Comparison Cost Comparison Cost Comparison Cost Comparison Cost Comparison Cost Comparison Cost Comparison Cost Comparison Cost Comparison Cost Comparison Cost Comparison Cost Comparison Cost Comparison Cost Comparison Cost Comparison Cost Cos		
d. How was the value (merchandse) equipment, or supplies taken) determined? 1	X Don't know Skip to 17a	•
taken) determined?		Total Control
1	taken) determined?	
3 Other - Specify 17a. How much, if any, of the stolen money and/or property was recovered by insurance? \$		3 Owner(s)
17a. How much, if any, of the stolen money and/or property was recovered by insurance?		SKIP to 21
b. What was the reason this incident was not reported to the police? (Mark (X) all that apply) \[\begin{array}{c c c c c c c c c c c c c c c c c c c	17a. How much, if any, of the stolen money and/or property	
Nothing could be done - lack of proof Nothing could be done - lack of proof Nothing could be done - lack of proof Nothing could be done - lack of proof Didn't report it Didn't report it Didn't report it Didnot want to be bothered Did not want to take the time - too inconvenient Did not want to take the time - too inconvenient Did not want to get involved Did not want to get involved Afraid of reprisal Reported to someone else Other - Specily Are there more Incidents To record? No - Return to page 1, complete items 8 and 9, and end inlerview. No - Return to page 1, complete items 8 and 9, and end inlerview. Yes - Fill the next Incident Report.	was recovered by insurance?	
V None - Why not? 1		
2 Does not have insurance 3 Not settled yet 4 Policy has a deductible 5 Money and/or merchandise was recovered x Don't know b. How much, if any, of the stolen money and/or property was recovered by means other than insurance? \$	v □ None - Why not? ア	
3 Not settled yet 4 Policy has a deductible 5 Money and/or merchandise was recovered x Don't know b. How much, if any, of the stolen money and/or property was recovered by means other than insurance? \$ Other - Specily C. By what means was the stolen money and/or property recovered? 1 Police 2 Other - Specily Yes - Fill the next Incident Report.		3 Police wouldn't want to be bothered
S Money and/or merchandise was recovered x Don't know b. How much, if any, of the stolen money and/or property was recovered by means other than insurance? \$ Other - Specily Don't know SKIP to 18a	· · · · · · · · · · · · · · · · · · ·	
b. How much, if any, of the stolen money and/or property was recovered by means other than insurance? \$ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		
b. How much, if any, of the stolen money and/or property was recovered by means other than insurance? \$ \(\cdot		
was recovered by means other than insurance? \$	b. How much, if any, of the stolen money and/or property	Vicasition 1
v None x Don't know SKIP to 18a 21. INTERVIEWER CHECK ITEM Are there more incidents to record? C. By what means was the stolen money and/or property recovered? No - Return to page 1, complete items 8 and 9, and end inlerview. Yes - Fill the next incident Report.	was recovered by means other than insurance?	9 Other - Specily
v None x Don't know SKIP to 18a 21. INTERVIEWER CHECK ITEM Are there more incidents to record? C. By what means was the stolen money and/or property recovered? No - Return to page 1, complete items 8 and 9, and end inlerview. Yes - Fill the next incident Report.	san	
c. By what means was the stolen money and/or property recovered? 1 Police 2 Other - Specify CHECK ITEM to record? No - Return to page 1, complete items 8 and 9, and end inlerview. Yes - Fill the next Incident Report.	V None SKIP to 18a	21 INTERVIEWER Are there more incidents
property recovered? complete items 8 and 1	X Don't know	CHECK ITEM to record?
1 Police 2 Other - Specify Report.		complete items 8 and
2 Other - Specify Report.	1 Police	
NOTE5	***************************************	
	NOTE5	
FORM CV5-100 18-21-74) Page 6	ESPINICIPE INDIVIDUAL ALL TRA	

Form Approved: O.M.B. No. 41-R2662
U.S. DEPARTMENT OF COMMERCE
SOCIAL AND ECONOMIC STATISTICS ADMIN

	T 646 100 DECLETION OF COMME
TRANSCRIBE THE IDENTIFICATION CODES FROM ITEM 1	FORM CVS-100 U.S. DEPARTMENT OF COMMERCE SOCIAL AND ECONOMIC STATISTICS ADMIN.
OF THE COVER SHEET AND COMPLETE A SEPARATE	BUREAU OF THE CENSUS ACTING AS COLLECTING AGENT FOR
INCIDENT REPORT FOR EACH INCIDENT.	BUREAU OF THE CENSUS ACTING AS COLLECTING ASENT FOR LAW ENFORCEMENT ASSISTANCE ADMIN. U.S. DEPARTMENT OF JUSTICE
THORDERY HER ONLY FOR EACH INCIDENT.	INCIDENT REPORT
IDENTIFICATION CODE	COMMERCIAL CRIME VICTIMIZATION SURVEY - NATIONAL SAMPLE
. PSU b. Segment c. Line d. Part e. Panel f. RO	a Incident
No.	No. A INCIDENT NUMBER
	Record which incident (1, 2, etc.)
	is covered by this page
You said that during the 6 months beginning	7a. Were you, the owner, or any employee injured in this
and ending (refer to screening questions	incident, seriously enough to require medical attention?
10-15 for description of crime).	
. In what month did this (did the first) incident happen?	1 Yes - How many? Number
1 Jan. 4 April 7 July A Oct.	2 No - SKIP to 9a
2 Feb. S May 8 Aug. B Nov.	
3 ☐ Mar. 6 ☐ June 9 ☐ Sept. C ☐ Dec.	b. How many of them stayed in a Number
About what time did it hannes?	hospital overnight or longer?
About what time did it happen? During the day (6 a.m 6 p.m.)	
At night (6 p.m. – 6 a.m.)	8. Of those receiving treatment in or out of a hospital, did
2 6 p.m. — Midnight	this business pay for any of the medical expenses not
3 Midnight - 6 a.m.	covered by a regular health benefits program?
4 Don't know what time at night	1 Yes - How much
5 Don't know	was paid? S, D0
Where did this incident take place?	2 No
1 At this place of business	3 Don't know
2 On delivery	
3 Enroute to bank	9a. Did any deaths occur as a result of this incident?
4 Other - Specify	ı
Were you, the owner, or any employee present while this	2 ☐ No — SKIP to 15a
incident was occuring?	
I Yes	b. Who was killed? c. How many? 🚽
2 No - SKIP to 10	(Mark (X) all that apply)
3 Don't know	1 Owner(s)
	-
Did the person holding you up have a weapon or something	2 Employees\
that was used as a weapon, such as a bottle or wrench?	
1 Yes	3 Cus pomers
SKIP to 6a	4 Imnogent bystandards)
3 Don't know SAIF to de	I Thinocent by stall actions
. What was the weapon? (Mark (X) all that apply)	5 (Oftender(s)
1 Gun	$N \setminus -2.7$
2 Knife	// /6 □ Pointce
3 Other - Specify	Other - Specify
. How many persons were involved in committing the crime?	4 - 1
1 One - Continue with 60 below 2 Two	
3 Three SKIP to be	SKIP to 15a
4 Four or more	
5 Don't know - SKIP to 7a	10. Did the offender enter, attempt to enter, or remain in this
	establishment illegally?
. How old would you say the person was?	1 Yes
1 Under 12 4 18-20	
2 12-14 5 21 or over	² □ No 7
3 15-17 6 Don't know	Discontinue use of incident Report. Enter at the top of this sheet "Out of Scope-Larceny," erase incident
Was the person male or female?	Inis sheet "Out of Scope-Larceny," erase incident
1 Male	change number of incidents in item 1h, page 1, and go
2 Female	on to the next reported incident. If no other incidents
3 Don't know	are reported, return to page 1 and complete items 8 and 9 and end the interview.
Was he (she) -	11. Did the offender(s) actually get in or just try to get in?
ı ☐ White?	
2 Black?	1 Actually got in
3 Other? - Specify	2 🛅 Just tried to get in
4 Don't know	
	12. Was there a broken window, broken lock, alarm, or any
How old would you say the youngest person was?	other evidence that the offender(s) forced (tried to force)
1 Under 12 4 18–20	his (their) way in?
2 12-14 5 21 or over - SKIP to 6g 3 15-17 6 Don't know	1 Tes
	2 No - SKIP to 14
How old would you say the oldest person was?	
1 Under 12 4 18-20	13. What was the evidence? (Mark all that apply)
2 12-14 5 21 or over	
3 15-17 6 Don't know	1 Broken lock or window
Were they male or female?	2 Forced door
•	3 Alarm
1 All male 3 Male and female	[3] [\(\text{A} \) at (1)
2 All female A Don't know	
	4 Other - Specify
Were they -	4 Other - Specify
Were they – 1 Only white?	4 Other - Specify
Were they – 1 Only white? 2 Only black?	4 Other - Specify
Were they – 1 Only white? 2 Only black? 3 Dnly other? — Specify	4 Other - Specify
Were they -	4 Other - Specify

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+ INCIDENT REPO	ORT — Continued
15a. Was anything damaged in this incident? For 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?
1	1 Yes How many people? Number
b. Was (were) the damaged item(s) repaired or replaced?	2 No - SKIP to 19a
1 Yes – SKIP to 15d	b. How many work days were lost altogether?
2 No	1 🔲 Less than I day
c. How much would it cost to repair or replace the damages? (Estimate)	2
\$ 000 } SKIP to 15e	4 Over 10 days — How many?————————————————————————————————————
X Don't know	5 Don't know
d. How much did it cost to repair or replace the damages?	19a. Were any security measures taken after this incident to
\$. 00	protect the establishment from future incidents?
∨ No cost − SKIP to 16a	1 ☐ Yes 2 ☐ No — SKIP to 20a
x Don't know	b. What measures were taken?
e. Who paid or will pay for the repairs or replacement? (Mark (X) all that apply)	(Mark (X) all that apply)
1 This business	1 Alarm system — outside ringing
2 Insurance 3 Owner of building (landlord)	2 Burglar alarm — inside ringing 3 Central alarm
4 Dther - Specify	4 Reinforcing devices, grates, gates,
5 Don't know	bars on window, etc. 5 Guard, watchman
16a. Did the offender(s) take any money, merchandise, equipment, or supplies?	6 Watch dog
1 Yes	7 Firearms
2 No - SKIP to 18a	8
b. How much money was taken? — \$	A D Lacks
c. What was the total value of merchandise, equipment, or	B Lights - outside or additional inside
supplies taken?	c Other - Specify
\$	
V None x Don't know SKIR to 17a	20a; Were the police informed of this incident in any way?
d. How was the value (merchandise, equipment, or supplies	2 Don't know - SKIP to 21
taken) determined?	☐ Yes — Who told them? →
2 Replacement cost	3 Owner(s) 4 Employee
3 Other - Specify	5 Someone else
17a. How much, if any, of the stolen money and/or property was recovered by insurance?	6 Police on scene
\$ 00	b. What was the reason this incident was not reported to the police? (Mark (X) all that apply)
V None – Why not? ▼	1 Nothing could be done — lack of proof
1 Didn't report it	2 Did not think it important enough 3 Police wouldn't want to be bothered
2 Does not have insurance	4 Did not want to take the time — too inconvenient
3 Not settled yet 4 Policy has a deductible	5 Private or personal matter, did not want to report it
5 Money and/or merchandise was recovered	6 Did not want to get involved
x Don't know	7 Afraid of reprisal 8 Reported to someone else
b. How much, if any, of the stolen money and/or property was recovered by means other than insurance?	9 Other - Specify
	,
V None SKIP to 182	21. INTERVIEWER Are there more incidents
x Don't know SKIP to 18a	21. INTERVIEWER Are there more incidents to record?
c. By what means was the stolen money and/or property recovered?	☐ No — Return to page 1, complete items 8 and
1 Police	9, and end interview. ☐ Yes — Fill the next incident
2 Other Specify	Report.
NOTES	
FORM CVS-100 (6-21-74) Pa	ge 8

APPENDIX III

HOUSEHOLD SURVEY: TECHNICAL INFORMATION AND STANDARD ERROR TABLES

With respect to crimes against persons and households, survey results contained in this report are based on data gathered from residents throughout the Nation, including persons living in group quarters, such as dormitories, rooming houses, and religious group dwellings. Crewmembers of merchant vessels, Armed Forces personnel living in military barracks, and institutionalized persons, such as correctional facility inmates, did not fall within the scope of the survey. Similarly, U.S. citizens residing abroad and foreign visitors to this country were not under consideration. With these exceptions, individuals age 12 and over living in units designated for the sample were eligible to be interviewed in person.

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 this 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 interviewing period; for such persons, interviewers were required to obtain proxy responses from a knowl-

edgeable adult member of the household. Survey records were processed and weighted, yielding results representative both of the Nation'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

Estimates emanating from the survey are based on data obtained from a stratified multistage cluster sample. In designing the sample, the first stage consisted of the formation of primary sampling units comprising counties or groups of counties, including every county in the Nation. Approximately 1,930 of these units were so formed and grouped into 376 strata. Among these strata, each of 156 represented a single area and thus came into the sample with certainty. These strata, designated self-representing areas, generally contained the larger metropolitan areas. The remaining 220 strata were formed by combining areas that shared certain characteristics in common, such as geographic region, population density, population growth rate, proportion of nonwhite population, etc. From each stratum, one area was

selected for the sample, the probability of selection having been proportionate to the area's population; areas so chosen are referred to as being non-self-representing.

The remaining procedures were designed to ensure a self-weighting probability sample of dwelling units and group quarters within each of the selected areas.1 This involved a systematic selection of enumeration districts (geographic areas used for the 1970 Census), with the probability of selection being proportionate to their 1970 population size, followed by the selection of clusters of approximately four housing units each from within each enumeration district. To account for units built within each of the sample areas after the 1970 Census, a sample was drawn, by means of an independent clerical operation, of permits issued for the construction of residential housing. Jurisdictions that do not issue building permits were sampled by means of a sample of area segments. These supplementary procedures, though yielding a relatively small portion of the total sample, enabled persons occupying housing built after 1970 to be properly represented in the survey. As the decade progresses, newly constructed units will account for an increased proportion of the total sample.

A total of approximately 80,000 housing units and other living quarters were designated for the sample. For purposes of conducting the field interviews, the sample was divided into six groups, or rotations, each of which contained housing units whose occupants were to be interviewed once every 6 months over a period of 3 years; the initial interview was for purposes of bounding, i.e., establishing a time frame to avoid duplicative recording of information on subsequent interviews. Each rotation group was further divided into six panels. Individuals occupying housing units within one-sixth of each rotation group, or one panel, were interviewed each month during the 6-month period. Because the survey is continuous, additional housing units are selected in the manner described and assigned to rotation groups and panels for subsequent incorporation into the sample. A new rotation group enters the sample every 6 months, replacing a group phased out after being in the sample for 3 years.

Among the 80,000 housing units designated for the sample that was to provide information relating to calendar year 1973, interviews were obtained from the occupants of about 65,000. The large majority of the

remaining 15,000 units were found to be vacant, demolished, or converted to nonresidential use or were otherwise ineligible for the survey. However, approximately 2,500 of the 15,000 units were occupied by householders who, although eligible to participate in the survey, were not interviewed because they could not be reached after repeated visits, declined to be interviewed, were temporarily absent, or were otherwise not available. Thus, the occupants of about 96 percent of all eligible housing units, or some 160,000 persons, participated in the survey.

Estimation procedure

In order to enhance the reliability of the estimates presented in this report, the estimation procedure incorporated extensive auxiliary data resources on those characteristics of the population that are believed to bear on the subject matter of the survey. These auxiliary data were used in the various stages of ratio estimation.

The estimation procedure is performed on a quarterly basis to produce quarterly estimates of the volume and rates of victimization. Sample data from 8 months of field interviewing are required to produce these quarterly estimates. As shown on the following chart, data collected during the months of February through September are required to produce an estimate for the first quarter of any given calendar year. Similarly, annual estimates are derived by accumulating data from the four quarterly estimates which, in turn, are obtained from a total of 17 months of field interviewing.² One purpose of this interviewing scheme and the resulting estimation procedure was that of offsetting expected biases associated with the tendency of respondents to place criminal victimizations in more recent months during the 6-month recall period than when they actually occurred.

The first step in the estimation procedure was the inflation of the sample data by the reciprocal of the probability of its selection. An adjustment was then made to account for occupied units (and for persons in occupied units) that were eligible for the survey but where it was not possible to obtain an interview.

Ordinarily, the distribution of the sample population differs somewhat from the distribution of the total

¹Self-weighting means that each sample household had the same initial probability of being selected.

²Thus, the population and household figures shown on the victimization rate tables in Appendix I were based on an average for these 17 months, centering on the ninth month of the survey reference period, in this case, October 1973.

Month of interview by month of recall

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

nth of	1	First quar	ter	Sec	Period of reference (or recall) Second quarter Third quarter						Fourth quarter		
	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	
ıary													
ruary	X												
ch	X	X											
il	X	X	X										
	X	X	X	X									
9	X	X	X	X	X								
	X	X	X	X	X	X							
ust	****	X	X	X	X	X	X						
tember			X	X	X	X	X	X					
ober				X	X	X	X	X	<u>X</u>				
ember					X	X	X	X	X	X			
ember						X	X	X	X	X	X	*7	
ıary							X	X	X	X	X	X	
ruary								X	X	X	X	X	
ch									X	X	X	X	
il										X	X	X	
											X	X	
e												X	
7													

pulation from which the sample was drawn in terms such characteristics as age, race, sex, residence, etc. cause of this, various stages of ratio estimation were ployed to bring distributions of the two populations o closer agreement, hence reducing the variability of nple estimates. Two stages of ratio estimation were ed in producing data relating to crimes against persons; same two stages, plus a third, were applied for data household crimes.

The first stage of ratio estimation was applied only data records obtained from sample areas that were n-self-representing. Its purpose was to reduce the error sing from the fact that one area was selected to present an entire stratum. For various categories of the and residence, ratios were calculated reflecting the ationships between weighted 1970 Census counts for

all sample areas in each region and the total population of the region at the time of the Census.

The second stage of ratio estimation was applied on a person basis and brought the distribution of the sample persons into closer agreement with independent post-Census estimates of the distribution of the population by various age-sex-color categories. The third stage of ratio estimation was applied on a household basis and performed a similar function with regard to the distribution of the stock of housing units by residence-tenure categories.

Concerning the estimation of data on crimes against households, characteristics of the wife in a husband-wife household and characteristics of the head of household in other types of households were used to determine which second-stage ratio estimate factors were to be

applied. This procedure is thought to be more precise than that of uniformly using the characteristics of the head of household, since sample coverage generally is better for females than for males.

In producing estimates of personal incidents (as opposed to those of victimizations), a further adjustment was made in those cases where an incident involved more than one person, thereby allowing for the probability that such incidents had more than a single 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 into the estimated data. A comparable adjustment was not made in estimating data on crimes against households, as each separate criminal act was defined as involving only one household. 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 commercial survey accounted for the incident 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.

Series victimizations

As mentioned in the chapter entitled "The National Surveys," victimizations that occurred in series of three or more and for which the victim was unable to describe separately the details of each event have been excluded from the analysis and data tables in this report. Because respondents had difficulty pinpointing the dates of these acts, this information was recorded by the season (or seasons) of occurrence within the 6-month reference period and tabulated by the quarter of the year in which the data were collected. For the majority of crimes, however, the data were tabulated on the basis of the specific month of occurrence to produce quarterly estimates. Although no direct correspondence exists between the two sets of data, near compatibility between reference periods can be achieved by comparing the data on series victimizations gathered by interviewers from April 1973 through March 1974 with the regular (i.e., non-series) victimizations for calendar year 1973. This approach results in an 87.5 percent overlap between reporting periods for the two data sets.

Table I, at the end of this appendix, is based on such a comparison. It shows that there were slightly

more than 1 million series victimizations in the personal crime sector and about 760,000 in the household sector. Efforts are underway to study the nature of series victimizations, focusing on their relationship to regular victimizations.

Reliability of estimates

The particular sample employed for this survey was 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 would differ from each other. The standard error of a survey estimate is a measure of the variation among the estimates from all possible samples and is, therefore, a measure 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 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.

In addition to sampling error, the estimates presented in this report are subject to nonsampling error. Major sources of such error are related to the ability of respondents to recall victimization experiences and associated details that occurred during the 6 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 Panel 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

oups, crimes that contain the elements of assault are a art of everyday life and, thus, are simply forgotten or e not considered worth mentioning to a survey terviewer. Taken together, these recall problems may sult in a substantial understatement of the "true" rate victimization from assault.

Another source of nonsampling error related to the call capacity of respondents entails the inability to ace the criminal event in the correct month, even ough it was placed in the correct reference period. his source of error is partially offset by the requireent for monthly interviewing and by the estimation ocedure described earlier. An additional problem volves telescoping, or bringing within the appropriate month period incidents that occurred earlier-or, in a w instances, those that happened after the close of the ference period. The latter is believed to be relatively re because the bulk of the interviewing takes place iring the first week of the month following the ference period. In any event, the effect of telescoping minimized by the bounding procedure described ove. The interviewer is provided with a summary of e incidents reported in the preceding interview and, if similar incident is reported, it can then be determined om discussion with the respondent whether the ported incident is indeed a new one.

Methodological research undertaken in preparation r the National Crime Panel program indicated that bstantially fewer incidents of crime are reported when le household member reports for all persons residing in e household than when each household member is terviewed individually. Therefore, the self-response ocedure was adopted as a general rule; allowances for oxy response under the contingencies discussed earlier the only exceptions to this rule.

Additional nonsampling errors can result from complete or erroneous responses, systematic mistakes troduced by interviewers, possible biases associated the the sample rotation scheme, and improper coding deprocessing of data. Many of these errors would also cur in a complete census. Quality control measures, cheas interviewer observation, with retraining and neterviewing, as appropriate, as well as edit procedures the field and at the clerical and computer processing ges, were utilized to keep such errors at an acceptably velvel. As calculated for this survey, the standard ors partially measure only those nonsampling errors sing from random response and interviewer errors; by do not, however, take into account any systematic uses in the data.

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 II contains the standard error approximations applicable to estimated levels, or numbers, of criminal incidents and victimizations within the personal sector. Standard errors pertaining to household victimizations are given on Table III. Tables IV and V contain standard errors applicable to personal and household victimization rates, respectively. And Tables VI and VII give standard errors for percentages of personal and household victimizations, respectively.

The standard error of a difference between two sample estimates 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. To illustrate the application of standard errors in measuring sampling variability, refer to Data Table 3, Appendix I, which shows that the total population age 12 and over used as a base for calculating victimization rates for calendar year 1973 was 162,236,300. For these persons the victimization rate for crimes of violence was 34 per 1,000. Linear interpolation of values in Table IV of this appendix yields a standard error of 0.5 for this victimization rate. Thus, the chances are 68 out of 100 that a complete census figure would have differed from this rate by no more than 0.5, plus or minus. And, the chances are 95 out of 100 that the estimate would have differed from a census figure by less than twice this standard error, or that the 95 percent confidence interval associated with the rate is from 33 to 35.

Data Table 4 of this report shows that the number of persons age 12-15 used as a base for calculating victimization rates was 16,558,600. For these persons the victimization rate for personal crimes of theft was 176 per 1,000. Table 4 also shows that, for persons age 16-19, the base for calculating victimization rates was

15,583,900; among this group the victimization rate for crimes of theft was 169.

The standard error of each of these two rates is obtained from Table IV by linear interpolation. The standard error of the difference is approximately equal to $\sqrt{(3.7)^2 + (3.8)^2} \doteq 5.3$. This means that the chances are 68 out of 100 that the estimated difference of 7 between the two rates would vary by less than 5.3 from the difference derived from a complete census; in other words, the confidence interval is about 1.7 to 12.3.

However, the two standard error (95 percent confidence) level yields an interval of some 10.6 points (5.3 x 2), which is larger than the estimated difference of 7 points; therefore, the difference is not significant at the 95 percent confidence level. Also, it is not significant at the 90 percent level, which is 1.6 times the standard error $(5.3 \times 1.6 = 8.5)$. Thus, in accordance with standards observed in analyzing survey results in this report, statistical significance would *not* be attached to the difference between the two victimization rates.

Table I. Personal and household crimes: Number and percent distribution of series victimizations (4/73-3/74) and of victimizations not in series (1973), by sector and type of crime

	Series vio	timizations	Victimization	s not in series
Sector and type of crime	Number	Percent in sector	Number	Percent in sector
Personal sector	1,052,800	100.0	20,653,600	100.0
Crimes of violence	487,420	46.3	5,493,600	26.6
Rape	18,120	0.8	159,700	0.8
Robbery	51,570	4.9	1,120,100	5.4
Robbery with injury	17,490	0.7	385,900	1.9
Robbery without injury	44,080	4.2	734,200	3.6
Assault	427,730	40.6	4,213,800	20.4
Aggravated assault	134,560	12.8	1,681,200	8.1
With injury	42,530	4.0	545,300	2.6
Attempted assault with weapon	92,030	8.7	1,135,900	5.5
Simple assault	293,170	27.9	2,532,700	12.3
With injury	46,630	4.4	625,600	3.0
Attempted assault without weapon	246,540	23.4	1,907,100	9.2
Crimes of theft	565,380	53.7	15,160,000	73.4
Personal larceny with contact	19,350	0.9	512,400	2.5
Personal larceny without contact	°556,030	52.8	14,647,600	70.9
Household sector	760,280	100.0	15,354,200	100.0
Burglary	277,560	36.5	6,433,000	41.9
Forcible entry	70,840	9•3	2,043,700	13.3
Unlawful entry without force	150,230	19.8	2,955,400	19.2
Attempted forcible entry	56,500	7•4	1,434,000	9•3
Household larceny	458,150	60.3	7,590,700	49•4
Less than \$50	318,640	41.9	4,887,200	31.8
\$50 or more	88,820	11.7	1,887,000	12.3
Amount not available	31,090	4.1	271,500	1.8
Attempted larceny	19,600	2.6	545,100	3.6
Motor vehicle theft	24,570	3.2	1,330,500	8.7
Completed theft	18,620	1.1	865,300	5.6
Attempted theft	15,950	2.1	465,300	3.0

NOTE: Detail may not add to total shown because of rounding. The incompatibility of time frames is discussed under "Series Victimizations," this appendix.

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

²As originally tabulated, personal larceny without contact was classified as a household crime, i.e., larcenies occurring away from home. Because these crimes generally have involved the theft of items belonging to individuals rather than to the household as a unit, it was decided to retabulate these larcenies within the personal sector. However, household larcenies away from home that occurred in series were not retabulated on this basis, with the result that this figure is not fully compatible with the corresponding one for victimizations not in series.

Table II. Personal crimes: Standard error approximations for estimated number of victimizations and incidents

(63 chances out of 100)

Size of estimate (thousands)	Standard error
25 50 100 250 500 750 1,000 2,000 3,000 5,000 10,000 15,000 20,000 25,000 50,000 80,000 100,000 120,000 160,000	6,400 9,200 13,000 20,000 30,000 36,000 42,000 62,000 78,000 107,000 169,000 228,000 228,000 340,000 616,000 946,000 1,164,000 1,383,000 1,819,000 1,874,000

Table III. Household crimes: Standard error approximations for estimated number of victimizations

Size of estimate (thousands)	Standard error	
25 50 100 250 500 750 1,000 2,000 3,000 5,000 10,000 15,000 20,000 25,000 35,000 50,000 65,000 70,000	5,300 7,600 11,000 17,000 24,000 30,000 35,000 62,000 83,000 126,000 165,000 200,000 236,000 305,000 406,000 506,000 539,000	

Table IV. Personal crimes: Standard error approximations tor estimated victimization rates

(68 chances out of 100)

Base of rate Estimated rate per 1,000 persons										******		
(thousands)	•25 or 999•75	•5 or 999•5	•75 or 999•25	1 or 999	2.5 or 997.5	5 or 995	10 or 990	30 or 970	50 or 950	100 or 900	250 or 750	500
50	2.9	4.1	5.0	5.8	9.1	12.9	18.2	31.3	39•9	55.0	79•3	91.6
25 0	1.3	1.8	2.2	2.6	4.1	5.8	8.2	14.0	17.9	24.6	35.5	41.0
500	0.9	1.3	1.6	1.8	2.9	4.1	5.8	10.0	13.0	17.0	25.0	29.0
750	0.8	1.1	1.3	1.5	2.3	3.4	4.7	8.0	10.0	14.0	20.0	24.0
1,000	0.7	0.9	1.2	1.3	2.1	2.9	4.1	6.7	8.7	12.0	17.0	20.0
2,000	0.5	0.7	8•0	0.9	1.5	2.0	2.9	5.0	6.3	8.7	13.0	15.0
3,000	0.4	0.5	0.7	0.8	1.2	1.6	2.3	4.0	5.2	6.7	10.0	12.0
5,000	0.3	0.4	0.5	0.6	0.9	1.3	1.8	3.1	4.0	5.5	8.0	9.4
10,000	0.2	0.3	0.3	0.4	0.7	0.9	1.3	2.2	2.8	3.9	5.6	6.5
15,000	0.2	0.3	0.3	0.3	0.5	0.7	1.1	1.8	2.3	3.1	4.6	5.3
20,000	0.2	0.2	0.3	0.3	0.5	0.6	0.9	1.5	2.0	2.7	4.0	
25,000	0.2	0.2	0.2	0.3	0.4	0.5	0.8	1.4	1.8	2.5	3.6	4.6
50,000	0.1	0.2	0.2	0.2	0.3	0.4	0.6	1.0	1.3	1.7	2.5	4.1
80,000	0.1	0.1	0.2	0.2	0.2	0.3	0.5	0.8	1.0	1.3	2.0	2.9
100,000	0.1	0.1	0.2	0.2	0.2	0.3	0.4	0.7	0.9	1.2	1.7	2.3
120,000	0.1	0.1	0.1	0.2	0.2	0.3	0.4	0.7	0.8	1.1	1.6	2.1
165,000	0.1	0.1	0.1	0.1	0.1	0.2	0.3	0.5	0.7	0.9	1.4	1.9 1.6

Table V. Household crimes: Standard error approximations for estimated victimization rates

Base of rate		Estimated rate per 1,000 households											
(thousands)	.5 or 999.5	1 or 999	2.5 or 997.5	5 or 995	10 or 990	50 or 950	100 or 900	250 or 750	350 or 650	500			
100	2.4	3.4	5•4	7.6	10.0	23.0	32.0	46.0	50.0	52.0			
250	1.5	2.1	3.4	4.8	6.8	15.0	20.0	30.0	32.0	34.0			
500	1.1	1.5	2.4	3.4	4.8	10.0	15.0	20.0	23.0	24.0			
1,000	0.8	1.1	1.7	2.4	3.4	7.3	10.0	15.0	16.0	17.0			
3,000	0.4	0.6	1.0	1.4	2.0	4.3	5•7	8.3	9•4	10.0			
5,000	0.4	0.5	0.8	1.1	1.5	3.3	4.6	6.8	7•3	7.8			
10,000	0.3	0.4	0.5	0.8	1.0	2.3	3.2	4.6	5•1	5.2			
15,000	0.2	0.3	0.4	0.6	0.9	1.9	2.7	3.8	, ,	5. 1.			
20,000	0.2	0.3	0.4	0.5	0.7	1.6	2.2	3.1	4.2	4•4 3•6			
25,000	0.2	0.2	0.4	0.5	0.7	1.5	2.0	3.0	3•4 3•2	3.4			
35,000	0.1	0.2	0.3	0.4	0.6	1.2	1.7	2.5	2.8	2.9			
50,000	0.1	0.2	0.3	0.4	0.5	1.0	1.5	2.1	2.3	2.4			
70,000	0.1	0.1	0.2	0.3	0.4	0.9	1.2	1.8	1.9	2.0			

Table VI. Personal crimes: Standard error approximations for estimated percentages of victimizations

(68 chances out of 100)

Base of percent		Estimated	percent of per	sonal victimiza	tions	
(thousands)	1 or 99	2.5 or 97.5	5 or 95	10 or 90	25 or 75	. 50
20	2.88	4.52	6.31	8.69	12.54	14.48
30	2.35	3.69	5.15	7.10	10.24	11.83
50	1.82	2.86	3 .9 9	5.50	7.93	9.16
75	1.49	2.34	3.26	4.49	6.48	7.48
100	1.29	2.02	2.82	3.89	5.61	6.48
250	.82	1.28	1.79	2.46	3.55	4.10
500	•58	•90	1.26	1.74	2.51	2.90
750	•47	•74	1.03	1.42	2.05	2.37
1,000	•41	•64	.89	1.23	1.77	2.05
2,000	•29	•45	•63	.87	1.25	1.45
3,000	•24	•37	•52	.71	1.02	1.18
5,000	•18	•29	•40	•55	•79	•92
10,000	•13	.20	.28	•39	•56	.65
15,000	•11	.17	•23	•32	•46	•53
20,000	•09	.14	.20	.27	•40	•46
25,000	•08	.13	.18	•25	•35	•41
50,000	•06	•09	•13	.17	•25	.29
80,000	•05	•07	.10	•14	.20	.23
100,000	•04	•06	•09	.12	.18	.20
120,000	•04	•06	•08	•11	.16	•19
165,000	•03	•05	.07	.10	•14	.16

Table VII. Household crimes: Standard error approximations for estimated percentages of victimizations

Base of percent		Estimated p	ercent of hous	ehold victimiza	tions	
(thousands)	1 or 99	2.5 or 97.5	5 or 95	10 or 90	25 or 75	50
50	1.51	2.37	3.31	4.55	6.57	7.59
75	1.23	1.93	2.70	3.72	5.37	6.20
100	1.07	1.68	2.34	3.22	4.65	5.37
250	.68	1.06	1.48	2.04	2.94	3.39
500	•48	•75	1.05	1.44	2.08	2.40
1,000	•34	•53	•74	1.02	1.47	1.70
3,000	•19	•31	•43	•59	.85	•98
5,000	.15	•24	•33	•46	•66	•76
10,000	.11	.17	•23	•32	•46	•54
15,000	•09	• 14	•19	.26	•38	•44
20,000	•08	•12	•17	•23	•33	•38
25,000	•07	.11	.15	.20	•29	•34
35,000	•06	•09	•13	.17	•25	.29
50,000	•05	•07	•10	• 14	.21	.24
65,000	•04	•07	•09	.13	.18	.21
70,000	•04	•06	•09	.12	.18	.20
72,000	•04	•06	•09	.12	.17	.20

APPENDIX IV

COMMERCIAL SURVEY: TECHNICAL INFORMATION AND STANDARD ERROR TABLES

Commercial victimization survey results contained this publication are based on data personally gathered interviewers from the operators (usually managers or vners) of places of business and certain other organizaonal entities throughout the United States. Although cusing on commercial establishments, survey coverage tended to a relatively small number of other ganizations, such as those engaged in religious, politil, and cultural activities. Most units of Federal, State, d local government were excluded. In applicable risdictions, however, liquor stores and transportation stems operated by government were within the scope the survey; these were the only exceptions to the neral exclusion of government-operated entities. cause they were based on a sample survey rather than complete enumeration, all survey results are estimates.

mple design and size

Survey estimates were obtained from a stratified ultistage cluster sample consisting of a total of 34 mple areas, 10 of which were selected with certainty d, therefore, were self-representing. The remaining mple areas were chosen from an original total of 240 rata that had been collapsed into 24 large strata, with eas in each of the latter being as homogeneous as ssible with respect to size, geographic region, and

metropolitan character. Several stages of selection yielded 24 substrata chosen with equal probability and in a manner to avoid strata used in other current business surveys. Within each stratum, one area was selected to represent the entire stratum, sample segments having been selected within each area. In the 10 certainty sample areas, a sample of segments was drawn at the rate of 1 in 24 from among those segments not in current use. Interviewers canvassed the selected segments and conducted interviews at all business establishments and other organizational units located within the boundaries of each segment.

A sample consisting of an estimated 2,900 places of business was designated for interview each month, yielding about 2,400 interviewed establishments. At a large majority of the 500 remaining businesses, it was not possible to conduct interviews because the business locations were vacant, buildings had been demolished, or the businesses were otherwise not qualified for interview. Establishments eligible for interview but where no interviews were obtained because the business was temporarily closed during the interview period, or because the operator refused to grant an interview, amounted to fewer than 1 percent of those eligible for the interviews on which the 1973 survey results are based.

For purposes of conducting the interviews, the sample was divided into six panels, one of which was interviewed each month during a given 6-month period. Although the survey is continuous, it differs from the household survey in that a rotation procedure is not employed. Establishment operators are interviewed every 6 months for an indefinite period.

Estimation procedure

The estimation procedure is performed on a quarterly basis, as in the household survey, to produce quarterly estimates of burglary and robbery victimizations and of victimization rates for each of those crimes. Annual data represent the accumulation of the appropriate quarterly figures, with rates computed over an average base for the year.

Data records produced from survey interviews were assigned final weights, applied to each usable data record, enabling nationwide estimates to be tabulated. The final weight was the product of the basic weight (500 for the full sample), reflecting each selected establishment's probability of being in the sample and an adjustment for noninterview. A noninterview adjustment was calculated for each of 17 classes of business; it was equal to the total number of data records required in each class divided by the number of usable records actually collected. This factor was then applied to each usable record in the particular kind of business category.

If an interviewer determined that a business had not operated at the listed address for the entire 6-month reference period, an attempt was made to secure information for the balance of the period from whatever firm previously occupied the location or, in the case of vacancies, from neighboring businesses. However, in cases of failure to account for the full reference period, no further weighting adjustment was made.

Series victimizations were not treated separately in the commercial sector because recordkeeping generally enabled respondents to provide details of whatever multiple victimizations may have occurred during the 6-month reference period. Thus, all reported incidents of burglary and robbery against commercial establishments are reflected in the data tables.

Reliability of estimates

Survey results presented in this report concerning the criminal victimization of commercial establishments are estimates that were derived through probability sampling methods rather than from a complete enumeration. The sample used was only one of many of the same size that could have been selected utilizing the same sampling 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 in calculating coefficients of variation, presented in this appendix in the form of standard errors for estimates generated by the surveys. Because the standard errors are the products of calculations involving estimates derived through sampling, each error in turn is subject to sampling variability.

In order to gauge the extent of sampling variability inherent in the commercial survey results, standard errors have been derived for a number of business characteristics. Generalized standard errors, such as those developed in connection with the household survey, were not calculated. Instead, two tables in this appendix display standard errors from the sample observations for estimated values pertaining to selected characteristics of business establishments. While these standard errors partially gauge the effect of nonsampling error, they do not take into account any biases that may be inherent in the survey results.

When used in conjunction with the survey results, the standard error tables permit the construction of intervals containing the average result 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 applicable standard error. 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 standard error.

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 6 months prior to

nterview. Because of a number of factors, however, it is kely that these errors were less prevalent in the ommercial survey than they were in the household irvey. These factors include the greater likelihood of scordkeeping and of reporting to police by businesses, well as the concentration of the survey on two of the iore serious crimes, burglary and robbery. To control or the telescoping problem, a bounding procedure is sed whereby respondents are reminded at the beginning f each interview of any incidents that were reported uring the previous interview.

Other nonsampling errors may have arisen from eficient interviewing and from data processing misikes. However, quality control measures similar to lose used in the household survey were adopted to inimize such errors.

tandard error tables nd calculations

In order to measure the sampling variability sociated with selected results of the commercial irvey, standard errors are presented in two tables in this

appendix. The first of these, Table VIII, contains standard errors applicable to the estimated number of commercial victimizations, by type of crime. For each of the measured offenses, Table IX displays standard errors for estimated victimization rates, by kind of establishment and gross annual receipts.

To illustrate the use of the error tables, assume that one wished to measure the variance associated with the robbery victimization rate against service enterprises-25 per 1,000 establishments, as shown on Data Table 24 and on Error Table IX. The latter reveals that the applicable error for this rate is 5.5. Thus, the confidence interval surrounding the estimate is about 19.5 to 30.5: in other words, the chances are about 68 out of 100 that the results of a complete census would have produced an estimate within this range. Similarly, the chances are about 95 out of 100 that a complete enumeration would have resulted in an estimate within the range of two standard errors, or from about 14 to 36. For estimated numbers and rates not shown on Tables VIII and IX, rough approximations of standard errors may be made by utilizing the standard errors for similar values having bases of comparable size.

Table VIII. Commercial crimes: Standard error estimates for number of victimizations, by type of crime

(68 chances out of 100)

Type of crime	Estimated number of victimizations	Standard error
Burglary Completed burglary Attempted burglary	1,385,000 1,029,100 355,900	98,300 70,000 31,700
Robbery Completed robbery Attempted robbery	264, 100 196, 000 68, 000	17,200 15,500 2,200

Table IX. Commercial crimes: Standard error estimates for victimization rates, by characteristics of establishments and type of crime

	Burg	lary	Rob	pery
Characteristic	Estimated rate	Standard error	Estimated rate	Standard error
Kind of establishment				
All establishments	204	12.0	39	6•3
Retail	262	14.2	66	10.0
Wholesale	194	27.9	23	12.7
Service	178	16.0	25	5•5
Gross annual receipts				
Less than \$10,000	152	15.8	22	5•3
\$10,000-\$24,999	204	18.4	38	9•4
\$25,000-\$49,999	204	-24.3	45	7•3
\$50,000-\$99,999	267	22.4	54	17.9
\$100,000-\$499,999	250	22.8	50	7.1
\$500,000-\$999,999	236	33•3	37	11.0
\$1,000,000 or more	247	29.9	46	13.0
No sales	159	24.3	14	2.2

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

GLOSSARY OF TERMS

- ge—The appropriate age category is determined by each respondent's age as of the last day of the month preceding the interview.
- ggravated 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.
- inual family income—Includes the income of the household head and all other related persons residing in the same household 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.
- sault—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.
- tempted forcible entry—A form of burglary in which force is used in an attempt to gain entry.
- rglary—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 IV.
- Forcible entry—A form of burglary in which force is used to gain entry (e.g., by breaking a window or slashing a screen).
- 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 are 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 having 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 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).
- Metropolitan area—Abbreviation for "Standard metropolitan statistical area (SMSA)," defined below.
- 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.
- Nonmetropolitan area—A locality not situated within an SMSA. The category covers a variety of localities, ranging from sparsely inhabited rural areas to cities of fewer than 50,000 population.
- 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 either 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.
- Outside central cities-See "Suburban area," below.
- 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 assault also pertain to aggravated assault with injury; similarly, the same types of injuries applicable to robbery with injury from minor assault are relevant to simple assault with injury.

ce—Determined by the interviewer upon observation, and asked only about persons not related to the head of household who were not present at the time of interview. The racial categories distinguished are white, black, and other.

pe—Carnal knowledge through the use of force or the threat of force, including attempts. Statutory rape (without force) is excluded. Includes both heterosexual and homosexual rape.

e of victimization—See "Victimization rate," below. bery—Theft or attempted theft, directly from a person or a business, of property or cash by force or threat of force, with or without a weapon.

bery with injury—Theft or attempted theft from a person, accompanied by an attack, either with or without a weapon, resulting in injury. An injury is classified as resulting from a serious assault if a weapon was used in the commission of the crime or, if not, when the extent of the injury was either serious (e.g., broken bones, loss of teeth, internal injuries, loss of consciousness) or undetermined but requiring 2 or more days of hospitalization. An injury is classified as resulting from a minor assault when the extent of the injury was minor (e.g., bruises, black eyes, cuts, scratches, swelling) or undetermined but requiring less than 2 days of hospitalization.

bery without injury—Theft or attempted theft from a person, accompanied by force or the threat of force, either with or without a weapon, but not resulting in injury.

ile 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 noludes attempted assault without a weapon.

lard metropolitan statistical area (SMSA)—Except n the New England States, a standard metropolitan tatistical 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 non-stranger. The distinction between stranger and nonstranger crimes is not made for personal larceny without contact, an offense in which victims rarely see the offender.

Suburban area—The county, or counties, containing a central city, plus any contiguous counties that are linked socially and economically to the central city. On data tables, suburban areas are categorized as those portions of metropolitan areas situated "outside central cities."

Tenure—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 used in relation to personal crimes, but also applicable to households and commercial establishments.

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.