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

National Criminal Justice Information and Statistics Service Reports

Victimization Surveys:

Criminal Victimization in the United States: A Comparison of 1974 and 1975 Findings

Criminal Victimization in the United States: A Comparison of 1973 and 1974 Findings

Criminal Victimization in the United States:

Criminal Victimization Surveys in 13
American Cities: National Crime Panel
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Houston, Miami, Milwaukee, Minneapolis,
New Orleans, Oakland, Pittsburgh, San
Diego, San Francisco, and Washington,
D.C.

Criminal Victimization Surveys in Chicago, Detroit, Los Angeles, New York, and Philadelphia: A Comparison of 1972 and

1974 Findings

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Criminal Victimization Surveys in Eight
American Cities: A Comparison of 1971/72
and 1974/75 Findings—National Crime
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Advance Report

Survey of Inmates of Local Jails, 1972: Advance Report

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Survey of Inmates of Local Jails, 1972:
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Offender-Based Transaction Statistics: New Directions in Data Collection and Reporting

Sentencing of California Felony Offenders
The Judicial Processing of Assault and
Burglary Offenders in Selected California
Countles

Pre-Adjudicatory Detention in Three Juvenile Courts

Delinquency Dispositions: An Empirical Analysis of Processing Decisions in Three Juvenile Courts

The Patterns and Distribution of Assault Incident Characteristics Among Social Areas

Patterns of Robbery Characteristics and Their Occurrence Among Social Areas

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Criminal Victimization Surveys in Pittsburgh

A National Crime Survey Report No. SD-NCS-C-16

July 1977

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

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PREFACE

The crime statistics and selected analytical findings presented in this report derive from victimization surveys conducted early in 1974 under the National Crime Survey program. Presenting more comprehensive survey results and additional technical information, the report succeeds Criminal Victimization Surveys in 13 American Cities, published in June 1975.

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

The victimization surveys conducted in Pittsburgh and 12 other central cities in 1974 enabled measurement of the extent to which city residents age 12 and over, households, and commercial establishments were victimized by selected crimes, whether completed or attempted. For those committed against individuals, the offenses covered were rape, robbery. assault, and personal larceny; for households they were burglary, household larceny, and motor vehicle theft; and for commercial establishments they were burglary and robbery. The chapter entitled "The City Surveys" includes a detailed discussion of the crimes and of classification procedures. In addition to gauging the extent to which the relevant crimes happened, the surveys have permitted examination of the characteristics of victims and the circumstances surrounding criminal acts, exploring, as appropriate, such matters as the relationship between victim and offender, characteristics of offenders, extent of victim injuries, economic consequences to the victims, time and place of occurrence, use of weapons, whether the police were notified, and, if not, reasons advanced for not informing them.

The surveys in Pittsburgh were carried out in the first quarter of 1974 and covered criminal acts that took place during the 12 months prior to the month of interview, a reference period roughly comparable with calendar year 1973. Information was obtained from interviews with the occupants of 10,000 housing units (21,543 residents age 12 and over) and the operators of 1,117 businesses. Respondents furnished detailed personal and household data (or information about business firms) in addition to particulars on any criminal acts they incurred.

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

All statistical data in this report are estimates subject to errors arising both from the fact that they are based on information obtained from sample surveys rather than complete censuses, and from the fact that recording and processing mistakes invariably occur in the course of a large-scale data collection effort. As part of the discussion on reliability of estimates, these sources of error are treated in Appendixes II and III. It should be noted at the outset, however, that with respect to the effect of sampling errors, estimate variations can be determined rather precisely. In the report's selected findings, categorical statements involving analytical comparisons met statistical tests that the differences, were equivalent to or greater than two standard

errors, or, in other words, that the chances were at least 95 out of 100 that each difference described did not result solely from sampling variability. Qualified statements of comparison met significance tests that the differences were within the range of 1.6 and 2 standard errors, or that there was a likelihood equal to at least 90 (but less than 95) out of 100 that the difference did not result solely from sampling variability. These conditional statements are characterized by use of the term "some indication."

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

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

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

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

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THE CITY SURVEYS

The National Crime Survey is a program designed to develop information not otherwise available on the nature of crime and its impact on society by means of victimization surveys of the general population. Based on representative samplings of households and commercial establishments, the surveys elicit information about experiences, if any, with selected crimes of violence and theft, including events that were reported to the police as well as those that were not. By focusing on the victim, the person likely to be most aware of details concerning criminal events, the surveys generate a variety of data, including information on the circumstances under which such acts occurred and on their effect.

As one of the most ambitious efforts yet undertaken for filling some of the gaps in crime data, victimization surveys are expected to supply the criminal justice community with new insights into crime and its victims, complementing data resources already on hand for purposes of planning, evaluation, and analysis. The surveys cover many crimes that, for a variety of reasons, are never brought to police attention. They also furnish a means for developing victim profiles and, for identifiable sectors of society, yield information necessary to compute the relative risk of being victimized. Victimization surveys also have the capability of distinguishing between stranger-to-stranger and domestic violence and between armed and strong-arm assaults and robberies. They can tally some of the costs of crime in terms of injury or economic loss sustained, and they can provide greater understanding as to why certain criminal acts are not reported to police authorities. Conducted periodically in the same area, victimization surveys provide the data necessary for developing indicators sensitive to fluctuations in the levels of crime; conducted under the same procedures in different areas, they provide a basis for comparing the crime situation between two or more localities or types of localities.

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

vide 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 survey program was designed to focus on these crimes. Murder and kidnaping are not covered. The so-called victimless crimes, such as drunkenness, drug abuse, and prostitution, also are excluded, as are those crimes for which it is difficult to identify knowledgeable respondents or to locate comprehensive data records, as in offenses against government entities. * 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 nest commercial establishments on losses from these crimes. Finally, events in which the victim has shown a willingness to participate in illegalactivity 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.

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

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

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

Another of the issues related in part to victim recall ability involves the so-called series victimizations. Each series consists of three or more criminal events similar, if not identical, in nature and incurred by persons unable to identify separately the details of each act, or, in some cases, to recount accurately the total number of such acts. Because of this, no attempt is made to collect information on the specific month, or months, of occurrence of series victimizations; instead, such data are attributed to the season, or seasons, of occurrence. Had it been feasible to make a precise tally of victimizations that occurred in series and to determine their month of occurrence, inclusion of this information in the processing of survey results would have caused certain alterations in the portrayal of criminal victimization. Perhaps most importantly, rates of victimization would have been higher. Because of the inability of victims to furnish details concerning their experiences, however, it would have been impossible to analyze the characteristics and effects of these crimes. But, although the estimated number of series victimizations was appreciable, the number of victims who actually experienced such acts was small in relation to the total number of individuals who were victimized one or more times and who had firm recollections of each event. Approximately 3,400 series victimizations against persons and 2,600 against households, each encompassing at least three separate but undifferentiated events, were estimated to have occurred during the 12-month reference period. A table of these series victimizations, broken out by specific type of crime, appears in Appendix III of the preceding report, Criminal Victimization Surveys in 13 American Cities.

Although the survey-measured crimes and other terms used in this report are defined in the Glossary of Terms, the discussion that follows consists of a detailed description of the offenses and of the procedures followed in classifying victimization events. Definitions of the relevant crimes do not necessarily conform to any Federal or State statutes, which vary considerably. They are, however, compatible with conventional usage and with the definitions used by the Federal Bureau of Investigation in its annual publication Crime in the United States, Uniform Crime Reports.

CRIMES AGAINST PERSONS

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

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

Personal robbery is a crime in which the object is to relieve a person of property by force or the threat of force. The force employed may be a weapon (armed robbery) or physical power (strongarm robbery). In either instance, the victim is

placed in physical danger, and physical injury can and sometimes does result. The distinction between robbery with injury and robbery without injury turns solely on whether the victim sustained any injury, no matter how minor. The distinction between a completed robbery and an attempted robbery centers on whether the victim sustained any loss of cash or property. For example, an incident might be classified as an attempted robbery simply because the victim was not carrying anything of value when held up at gunpoint. Attempted robberies, however, can be quite serious and can result in severe physical injury to the victim.

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

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

Attempted assaults differ from assaults carried out in that in the latter the victim is actually physically attacked and may incur bodily injury. An attempted assault could be the result of bad aim with a gun or it could be a nonspecific verbal threat to harm the victim. It is difficult to categorize attempted assault as either aggravated or simple because it is conjectural how much injury; if any, the victim would have sustained had the assault been carried out. In some instances, there may have been no intent to carry out the cone. 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 purposes of this program, attempted assault with a weapon was classified as aggravated assault; attempted assault without a weapon was considered to be simple assault.

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

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

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

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

CRIMES AGAINST HOUSEHOLDS

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

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

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

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

CRIMES AGAINST COMMERCIAL ESTABLISHMENTS

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

Only two types of commercial crimes are measured by the National Crime Survey program: robbery and 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.

SELECTED FINDINGS

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

General

The household and commercial surveys revealed that an estimated 96,600 criminal victimizations were committed against Pittsburgh residents and businesses in 1973.

Fifty-two percent involved individuals; 41 percent, households; and 7 percent, commercial establishments.

Personal crimes of theft outnumbered personal crimes of violence by 1.8 to 1.

Victim characteristics

Pittsburgh residents were victimized by personal crimes of violence at a rate of 47 per 1,000 persons age 12 and over [Table 1].

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

Blacks had a higher victimization rate than whites [Table 19].

Teenagers 16-19 had the highest victimization rate of any age group—104 per 1,000—about eight times that of the elderly (age 65 and over), who had the lowest rate [Table 18].

Females were victimized by rape at a rate of 3 per 1,000 [Table 17].

Blacks had higher burglary and motor vehicle theft rates than whites, but there was no significant dif-

ference between the household larceny rate for members of each race [Table 62].

Households headed by persons age 50 and over had the lowest burglary rate of any age group [Table 61].

Households with an annual family income of \$25,000 or more had the highest burglary rate of any income group [Table 63].

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

The household larceny rate for households having six or more members was about five times; that of one-person households [Table 65].

Commercial establishments were burglarized at a rate of 293 per 1,000 and robbed at a rate of 77 per 1,000 [Table 85].

An estimated one-fifth of all businesses were victimized at least once during 1973; about 20 percent of those affected were victimized two or more times [Tables 87, 90].

Reporting to the police

Thirty-one percent of all personal crimes were reported to the police [Table 40].

Women reported personal crimes of violence, as well as crimes of theft, relatively more often than men [Table 41].

There was no significant difference between whites and blacks with respect to reporting violent crimes, but whites reported crimes of theft more often than blacks [Table 41].

Apparent differences in reporting crimes of violence involving strangers and those involving nonstrangers were not significant [Table 40].

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

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

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

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

Time and place of occurrence

Most personal crimes of violence and crimes against households took place at night [Tables 54, 84].

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

Most commercial robberies were committed during the day; most commercial burglaries, at night [Table 101].

Most personal crimes (54 percent) occurred on the street; only 3 percent took place inside the victim's home [Table 36].

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

Number of victims and offenders

Ninety-one percent of all personal crimes of violence involved a single victim [Table 30].

Most crimes of violence (57 percent) were committed by a single offender [Table 28].

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

Most rapes and assaults were committed by a 'single offender [Table 28].

Most personal robberies were carried out by two or more offenders and most commercial robberies were carried out by a single offender [Tables 28, 29].

Perceived characteristics of offenders

Strangers committed 78 percent of all personal crimes of violence [Table 5].

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

Victims perceived that blacks committed a majority (70 percent) of single-offender robberies [Table 9].

Whites were perceived to have committed more single-offender assaults than blacks [Table 9].

Blacks only were perceived to have been the offenders in three-fourths of multiple-offender robberies [Table 11].

There was some indication that whites only were perceived as the offenders in multiple-offender assaults more often than blacks only [Table 11].

Victims perceived most single-offender crimes of violence (65 percent) as having been committed by persons age 21 and over [Table 13].

Fifty-two percent of multiple-offender crimes of violence involved offenders identified as being under age 21 [Table 15].

Blacks were more likely than whites to have been victimized by members of their own race [Tables 10, 12].

Most single- (80 percent) and multiple-offender (87 percent) robberies of blacks were committed by blacks [Tables 10, 12].

Most single-offender (89 percent) assaults of blacks were carried out by blacks [Table 10].

More single-offender robberies of whites were perpetrated by blacks than whites [Table 10].

Most multiple-offender (70 percent) robberies of whites were committed by blacks [Table 12].

Most single-offender (75 percent) assaults against whites were committed by whites [Table 10].

More multiple-offender assaults of whites were carried out by whites than by blacks [Table 12].

Weapons use by offenders

Offenders used weapons in 41 percent of all personal crimes of violence [Table 56].

There was no significant difference between stranger and nonstranger crimes with respect to weapons use [Table 56].

Knives and weapons other than firearms were used most often (68 percent) in crimes of violence [Table 57].

Offenders used weapons in about two-thirds of all commercial robberies [Table 102].

Firearms were the most common type of weapon used—71 percent [Table 103].

Victim self-protection

Victims took self-protective measures in most (65 percent) personal crimes of violence [Table 43].

Firearms and knives were rarely used by victims, but weapons of other types or physical force were employed relatively frequently [Table 45].

Victim injury and economic loss

Victims were injured in about one-third of all personal robberies and assaults [Table 31].

Robbery and assault victims of nonstrangers were relatively more likely to have been injured than were victims of offenders who were strangers [Table 31].

In 12 percent of all violent crimes, the victim received hospital care [Table 33].

Seventy-two percent of all of the personal crimes

involved some loss of money or property and/or involved some property damage [Table 47].

Personal larceny was more likely than robbery to have resulted in economic loss to the victim [Table 47].

In about two-thirds of personal crimes having economic consequences, the losses were less than \$50, including items of no monetary value [Table 48].

For loss value categories of \$10 or more, there were no significant differences between the relative losses suffered by blacks and whites as a result of personal crimes [Table 49].

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

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

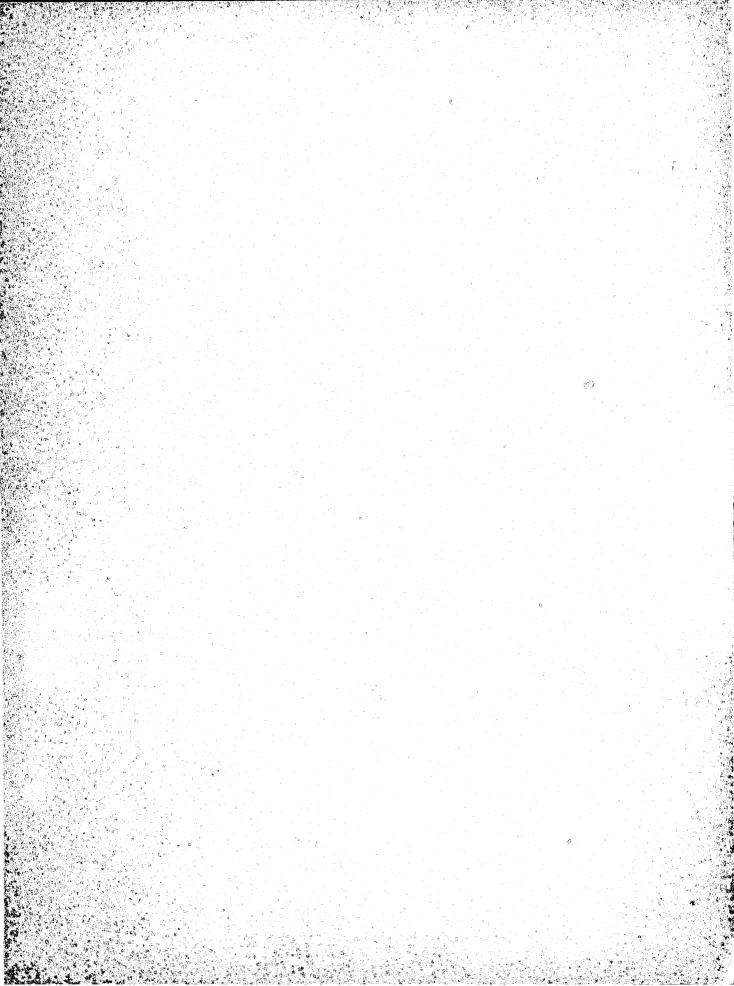
About half of all household crimes with loss resulted in losses of \$50 or more [Table 80].

There were no significant differences between the value of losses incurred by blacks and whites as a result of household crimes [Table 80].

In 68 percent of all household crimes with theft, no losses were recovered; however, in most cases of motor vehicle theft, the losses were fully recovered [Table 81].

Ninety-two percent of commercial burglaries and 88 percent of commercial robberies resulted in economic loss [Table 96].

Some 55 percent of commercial crimes with loss involved thefts and/or damages valued at more than \$50 [Table 97].



SURVEY DATA TABLES

Table 1. Personal crimes: Number of victimizations and victimization rates for persons age 12 and over, by type of crime

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

Type of crime	Number	Rate	
Crimes of violence	18,100	47	
Rape	700	2	
Robbery	5,700	15	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Robbery and attempted robbery			
with injury	2,100	6.	
From serious assault	1,000	3.	
From minor assault	1,100	3	
Robbery without injury	2,000	5	1.00
Attempted robbery without injury	1,600	4	1 77 P (N)
Assault	11,700	30	
Aggravated assault	5,000	13	
With injury	1,900	.5	Colon S
Attempted assault with weapon	3,100	8	
Simple assault	6,600	17	
With injury	1,900	5	
Attempted assault without weapon	4,700	12	
Crimes of theft	31,800	83	
Personal larcony with contact	2,800	7	5
Purse snatching	900	2	
Attempted purse snatching	500	1	
Pocket picking	1,500	4	
Personal larceny without contact	29,000	76	

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

Type of crime	Incidents	Victimizations)	Ratio
Crimes of violence	15,400	18,100	1:1,17
Repe	700	700	1:1.05
Robbery	4,900	5,700	1:1.18
Robbery and attempted robbery		v.	12 11
with injury	1,900	2,100	1:1.13
From serious essault	800	1,000	1:1.25
From minor assault	1,100	1,100	1:1.04
Robbery without injury	1,700	2,000	1:1.17
Attempted robbery without injury	1,300	1,600	1:1.25
Assault	9,900	11,700	1:1.18
Aggravated essault	4,200	5,000	1:1.21
With injury	1,600	1,900	1:1.22
Attempted assault with weapon	2,600	3,100	1:1,21
Simple aspault	5,700	6, 600	1:1.16
With injury	1,700	1,900	1:1.18
Attempted assault without weapon	4,100	4,700	1:1.15
Crimes of theft	31,300	31,800	1:1.02
Personal larceny with contact	2,700	2,800	1:1.03
Purse anatching	800	900	1:1.02
Attempted purse snatching	500	500	1:1.00
Pocket picking	1,400	1,500	1:1,06
Personal larceny without contact	28,600	29,000	1:1.01

NOTE: Detail may not add to total shown because of rounding. Ratios calculated from unrounded

figures.

**Begunes of data processing problems, a manual weighting procedure was used for estimating the number of incidents of personal largeny without contact. Since it was not feasible to perform an adjustment for cases involving more than one victim, the estimated number of incidents may be alightly inflated.

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

Type of crime	All victimiza Number	tions Rate		Number	nvolvli	g strängers	Rate	1 1 1 m	Toy Wumber	lving no	strangere	Ratio
Crimes of violence	18,100	47		14,200	100		36		3,900		*****	10
Rape	700	2		500	3.5		1.1		200			
Completed rape	200	1		200	1 4 7 1		2.		*Z	State of the		
Attempted rape	500	1		400		1984 Tale 1	1		1100			12
Robbery	5,700	15		400 5,300	100		14		400		ar ar ar a	
Robbery and attempted robbery		-			60	4						
with injury	2,100	6		1,900	2.5	1 to	. 5		200	114 1459		
From serious assault	1,000	3	1	900			2		1100	. V 4 4 1		3 · · • • • • • • • • • • • • • • • • •
From minor assault	1,100	3		1,000			3		² 100			31
Robbery without injury	2,000	5		2,000			5	Maria Salah	1100			11
Attempted robbery without injury	1,600	4	4 4	1,400			4	at Militar and	1100	100		A
Assault	1,600 11,700	30		8,300		4 (A) (A)	21		3,400	4-4		
Aggravated assault	5,000	13		3,700	Park Service		9		1,300		gu de la Co	* .
With injury	1,900	5		1,300	· · · · · · · · · · · · · · · · · · ·		3 (600	Mary & Bally		
Attempted assault with weapon	3.100	8		2.400		and the standing	6		700	编 2000年度		8
Simple assault	3,100 6,600	17		4,600			12		2,000	1	ระบบได้ใหม่ได้ ได้ไ	*19
With injury	1,900	5	13	1,200	2.7%	The Art Book and Art A	3		700		aga ya ka	
Attempted assault without				A								
Weapon	4,700	12		3,400	- W 1991		• 9		1,300			

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

Z Fewer than 50 victimizations or less than 0.5 per 1,000.

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

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

Characteristic	All personal crime	es Grimes of violence	Crimes of theft
Sex Male (45) Female (55)	53 47	62 38	48 52
Race White (80) Black (20)	78 21	74 26	81 19
Age 12-15 (9) 16-19 (10) 20-24 (12) 25-34 (14) 35-49 (17) 50-64 (23) 65 and over (16)	12 18 20 18 14 15	14 22 20 16 10	11 16 19 19 16 15

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

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

내 보고 아이 시민을 때 [7]		Sex		Race			
Type of crime	Both sexes	Male	Female	White	Fudck		
Crimes of violence	78	83	71	81	69		
Rape	75	1100	73	82	161		
Robbery	93	94	90	93	93		
Robbery and attempted				•••	,,,		
robbery with injury	90	92	87	90	90		
From serious assault	89	90	89	92	63		
From minor assault	91	96	87	88	90 83 1 0 0		
Robbery without injury	97	96 98	97	97	97		
Attempted robbery without		•					
injury	91	92	88	92	88		
Assault	71	77	62	76	58		
Aggravated assault		79	60	81	57		
With injury	74 66	73	48	72	58 57 56		
Attempted assault with				• •	•		
weapon	78	83	67	86	58		
Simple assault	78 69	74	63	72	58 58 66		
With injury	62	68	50	6 <u>0</u>	66		
Attempted assault				• •	4.		
without weapon	73	77	68	77	55		

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

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

	,	Male		Female	
Type of crime	White	Black	White		Black
Crimes of violence Rape Robbery With injury Without injury Assault Aggravated assault Simple assault	84 100 95 96 95 79 84 74	78 1100 92 85 95 69 68 70	77 80 89 84 93 70 73	2	55 158 95 100 90 43 38 46

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

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

Race and age	All assaults	Aggravated assault	Simple assault
All races ¹ 12-15 16-19 20-24 25-34 35-49 50-64 65 and over	61 72 78 73 66 67 89	62 79 80 68 64 78 3100	60 68 75 77 68 58 91
White 12-15 16-19 20-24 25-34 35-49 50-64 65 and over	63 76 82 78 72 78 85	69 84 86 74 74 94	59 72 78 80 71 66 83
Black 12-15 16-19 10-24 25-34 35-49 50-64 65 and over	54 55 66 59 52 232 2100	² 45 ² 60 67 57 ² 49 ³ 32 ² 100	60 53 64 863 857 832 8100

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

Type of crime	<i>S</i> 1.	Related	d amb/or we	11 known	Casual1	y acquainted
Crimes of violence ²		1	53 36			47
Assault	. ~		57		- Tarket 1	् ध

² Includes data on rape, not shown separately

^aIncludes data on "other" races, not shown separately.

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

Criminal Victimization Surveys in Pittsburgh

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

	ਹ	Perce	ived race of offe	nder
Type of crime	White	Black	Other	Not known and not available
Crimes of violence	50	48	12	11
Rape Completed rape	56 167	44 133	0	0
Attempted rape	52	48	0	ŏ
Robbery	27	70	Ō	13
Robbery with injury	35	62	0	13
Robbery without injury	24	73	O	13
Assault	57	42	12	11
Aggravated essault	47	52	0	1 ₂
Simple assault	64	35	12	12

Detail may not add to 100 percent because of rounding.

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

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

			Perceived	race of off	
Type of crime and race of victims		White	Black	Other	Not known and not available
Crimes of violence	4 .				
White		66	33 87	12	11
Hlack		9	87	0 .	14
Rape			120	Ó	•
White Hlack		80 19	91	0	0
Robbery		•7	74	U	. 0
White		34	66	Ó	0
Hlack		34 110	80	Ö	110
Robbery with injury				-	
White		44	56	. 0	0
Hlack		44 111	178	0	111
Robbery without injury					
White	100	29	71	0	, O 6
Black	2.44	110	80	0	110
Assault			•	1-	9-
White		75 9	24	1 _Z	1 ₁ 1 ₂
Hlack		9.	89	O :	-2
Aggravated assault White		70	28	0	11
Black		70	94	0	14
Simple assault		~	74	9	4
White		77	21.	1	1 1
Hlack		ĺγ	83	ō	ō

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

Less than 0.5 percent.

Less than 0.5 percent.

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

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

		Perceived race of offenders							
Type of crime	All white	All black	All other Mixed races	Not known and not available					
Crimes of violence	37	57 1100	11 4	.1					
Robbery Robbery with injury	18 22	75 70	11 5						
Robbery without injury	16	79	12 13	ō					
Assault Aggravated assault Simple assault	56 50	42 39 44	0 14 12	11 11 12					

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

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

		Perceived race of offenders								
Type of crime and race of victims	All white	All black		· Mixed races	Not known and not available					
Crimes of violence1	-		. 0							
White	42	52	² 1	4	³ 1					
Hlack	23	73	0	² 2	² 2					
Robbery										
White	22	70	22	25	3],					
Hlack	*9	87	0	24	0					
Assault										
White	57	37	21	s/ †	sJ.					
Black	37	59	. 0	. 0	2/4					

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

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

		Perceived age of offender								
Type of crime	Under	12	Total 12-20	12-14	15-17	18-20	21 and over	Not known and not available		
Crimes of violence	12	:	33	5	11	16	65	2		
Rape	Ó		23	13	16	114	. 74	13		
Robbery	0		38	15	13	19	58	14		
Robbery with injury Robbery without	0	ę.	41	13	117	121	53	16		
injury	0		36	15	12	19	61	13		
Assault	11		32	6	10	16	66	11		
Aggravated assault	0		32	7	7	18	67	11		
Simple assault	11		32	5	13	14	66	1]		

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

Includes data on rape, not shown separately.

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

² Less than 0.5 percent. Estimate, based on about 10 cm fewer sample cases, is statistically unreliable.

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

	Perceived age of offender								
Type of crime and age of victims	Under 12	12-20	21 and over	Not known and not available					
Crimes of violence									
12-19	3 <u>1</u> 3 <u>1</u>	58	41	85 a ^J					
20-34 35-49	0	19 16	78 83	92					
50-64	ŏ	30	66	37.					
65 and over	0	² 15	75	₃rõ					
Robbery									
12-19 20-34	0	65 26	35 68	26 0					
35_/0	ŏ	² 29	64	27					
35-49 50-64	Ŏ.	35	57	² 7 ² 8					
65 and over	0	² 24	² 76	0					
Assault	2 1	40	20	भ्र					
12-19 20-34	2 <u>1</u>	60 16	39 82	21 21					
35-49	ō	≥13	88	ō					
50-64	0	² 27	73	0					
65 and over	0	29	² 74	217					

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

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

	1. 10.2	Perceived age of offenders							
Type of crime	All 12	under	All 12-20	All 21 and over	Mixed ages	Not known and not available			
Crimes of violence Rape Robbery Robbery with injury Robbery without injury Assault Aggravated assault Simple assault		1 0 0 0 0 1 1 0	52 140 49 54 45 56 55 56	26 160 31 27 33 22 22 21 23	19 0 18 13 21 19 21	2 0 13 16 0 12 13			

Includes data on rape, not shown separately.

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

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

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

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

Type of crime and age of victims		Perceived age of offenders									
	All under 12	All 12-20	All 21 and over	Mixed ages	Not known and not available						
Crimes of violence ¹ 12-19 20-34 35-49 50-64 65 and over		a 0 0 0	72 41 24 43 60	9 32 49 42 21	16 26 24 210 214	*2 *1 *3 *5 *5					
Robbery 12-19 20-34 35-49 50-64 65 and over		0 0 0 0	72 41 224 41 48	28 24 67 47 327	18 35 210 26 218	2 0 0 25 26					
Assault 12-19 20-34 35-49 50-64 65 and over		3 2 0 0	72 41 ² 25 48 ² 100	9 " 36 228 31 0	16 22 42 217 0	22 21 26 25 0					

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

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

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

Type of crime	Male (171,600)	Female (211,500)
Crimes of violence Rape Robbery Robbery and attempted robbery	65 1 Z 22	33 3 9
with injury From serious assault From minor assault Robbery without injury Attempted robbery without injury	7 4 3 9	5 1 3 3 2
Assault Aggravated assault With injury Attempted assault with weapon Simple assault With injury	43 21 8 13 22	21 7 3 4 14
Attempted assault without weapon Crimes of theft Personal larceny with contact	15 90 6	1Ó 78 9
Purse snatching Attempted purse snatching Pocket picking Personal larceny without contact	0 12 6 84	4 2 2 69

OTE: 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.

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

¹ Includes data on rape, not shown separately.

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

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

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

Type of crime		12-15 3,500)		16-19 (37,700)	20-24 (45,500)	25-34 (52,200)		35-49 (66,100)	50-64 (86,500)	65 and over (61,600)
Crimes of violence Rape Robbery		75 13 16		104 5 26	81 5 16	55 11 16		79 *1 11	28 12 17	13 0 8
Robbery and attempted robbery with injury Robbery without injury Attempted robbery without injury Assault Aggravated assault	è	14 7 5 55	e .	9 7 9 74	5 4 7 59	5 6 38		12 17	8 6 3 11	" 4 3 11 5
With injury Attempted assault with weapon Simple assault With injury Attempted assault without weapon	el Lo	10 10 36 15 20		12 15 46 13 33	 10 20 29 7 22	7 11 20 5 15		12 7 8 12 6	11 3 6 11 5	11 11 4 11 3
Crimes of theft Personal lerceny with contact Purso snatching Pocket picking Personal larceny without contact		103 14 0 14 99		132 9 13 6 122	134 7 12 5 127	116 7 4 3 109	#	75 7 4 3 68	56 9 5 4 48	24 6 3 3 17

MOTE: Detail may not add to total shown because of rounding. Numbers in parentheses refer to population in the group. 2 Less than 0.5 per 1,000.

5

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

[&]quot;Includes attempted purse snatching, not shown separately.

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

Type of crime		White (304,70		Black (76,600)	Other (1,800)
Grimes of violence Rape Robbery		44 2 14	1 1	61 3 20	1.28 0 0
Robbery and attempted robbery with injury From serious assault From minor assault		5 2 3		7 4	0
Robbery without injury Attempted robbery without injury Assault		4 4 28		. 9 4 39	0 0 28
Aggravated assault With injury Attempted assault with weapon Simple assault	A	11 4 7 17		20 9 12 18	110 0 110 119
With injury Attempted assault without weap	on	5 12		6 13	119
Crimes of theft Personal larceny with contact Purse snatching Attempted purse snatching		84 6 2 1		78 11 4	96 110 0
Pocket picking Personal larceny without contact		78		67	*10 86

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

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

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

Type of crime	\$	ess than 3,000 47,700)	3,000- 7,499 94,600)	\$7,500- \$9,999 (45,000)	\$10,000- \$14,999 (87,500	\$15,000- \$24,999) (45,100)	or more	Not avellable (47,400)
Crimes of violence Rape Robbery Robbery and attempted robbery with injury Robbery without injury Attempted robbery without injury Assault Aggravated assault With injury Attempted assault with weapon Simple assault With injury Attempted assault without weapon		69 4 25 9 10 6 39 17 6 11 23 4	52 2 16 7 5 4 33 17 6 10 16 5 12	45 12 16 6 6 4 27 13 5 8 15 6	45 11 12 45 3 32 11 4 7 20 7	37 11 9 13 13 13 27 19 13 15 5	36 00 17 11 12 27 16 13 22 21 18	36 11 14 6 4 5 22 10 5 5 12 4 8
Grimes of theft Personal larceny with contact Personal larceny without contact	*	85 12 73	74 12 62	81 77	92 5 87:	94 90	11/k 35 110	65 6 59

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.

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

	, , , , , , , , , , , , , , , , , , ,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,							
Type of crime	Never married (135,400)	Married (179,800)	Widowed (41,000)	Divorced and separated (25,400)					
Crimes of violence Rape Robbery Robbery and attempted robbery with injury From serious assault From minor assault Robbery without injury Attempted robbery without injury Assault Aggravated assault With injury Attempted assault with weapon Simple assault With injury Attempted assault without weapon	78 4 21 7 3 4 7 7 7 53 22 10 13 31 10 21	26 11 8 3 1 2 3 2 17 7 2 5 10 2 8	19 0 9 11 13 4 11 10 15 13 13 13 14 14 14 15 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18	78 33 38 19 11 8 13 16 38 19 7 12 19 16 13					
Crimes of theft Personal larceny with contact Purse snatching Pocket picking Personal larceny without contact	116 8 2 6 108	69 5 3 2 64	34 13 7 5 21	91 11 9 12 80					

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

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

Includes attempted purse snatchings, not shown separately.

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

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

35 g.	2			Pe		nes of viole	nce			Personal	crimes of t	heft
6					Robbery	⁽² 0)		Assault			Personal	Personal
Sex and	age A	All personal crimes of violence	Raps	All rob- beries	Robbery with injury	Robbery without injury	All esseults	Aggravated	Simple assault	All personal crimes of theft	lardeny with contact	larce(y without contact
Male			***									
12-15	(17,100)	100	13	28	17	21	68	26	42	122	16	115
16-19 20-24	(18,700) (21,400)	141 106	*1	34 23	11	23 17	106 83	42	63 30	150	18	142 138
25-34	(23,700)	66	ŏ	23	16	17	43	53 21	22	144 118	16	113
35-49	(28,900)	35	Ŏ	15	. 13	12	žŏ	12	9	73	6	68
50-64	(37,600)	41	0	24	9	15	17	. 8	. 9	52	. 4	48
65 and	over (24,400)	20	. 0	12	16	7	7	12	*5	24	16	18
Pomale '	projet in the second		1425		.,							
12-15	(16,400)	49	33	•3	11	32	42	13	29	84	12	82
16-19	(19,000) (24,100)	69	10	18 10	18	10	42 38	12 10	30 29	114	11	103
25-34	(28,600)	46	12	10	27	6	34	16	18	125 114	•	117 105
35-49	(37,200)	23	12	7	7	13	14	6	8	76	é	68
50-64	(48,900)	18	*Z	11	7	4	. 6	13	. 4	59	12	47
65 and	over (37,300)	9	0	5	13	12	*4	1 Z	13	.24	7	17.

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.

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

	Let .	Ď.	Penal	
Type of crime	White (138,000)	Black (32,600)	White (166,700)	81ack (44,000)
Crimes of violence Rape Robbery With injury Without injury Assmit Aggravated assmit Simple assmit	60 AZ 19 6 13 40 18 22	87 11 25 11 24 52 31 21	30 3 9 5 18 6	42 5 9 // 4 29 13 16
Grimes of theft Personal larceny with contact Personal larceny without contact	88 14	97 11 85	81 8	64 11 53

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

(Rate per 1.000 resident population are 12 and over)

	9			or 1,000 tesment popularization			Personal crimes of theft	
Sex and marital status		W	All personal crimes of violence	ersonal crimes of violence Robbery	Asseult	All personal crimes of theft	Personal larceny with contact.	Persona larceny without contact
Male Never married (67,500) Harried (88,900) Widowed (7,≥00) Divorced and separated Not available (500)	(7,600)		104 33 58 101 35	30° 11° 32° 73° 235	74 22 25 29 0	131 64 42 85	8 3 117 0	123 61 25 80 0
Female Hever married (68,000) Married (91,000) Middwed (33,900) Divorced and separated Not available (900)	(17,800)		51 20 11 69	12 6 24 23	12 12 12 32	102 74 32 34 0	8 7 12 14 10	94 67 20 80 0

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

Includes data on rape, not shown separately.

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

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

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

		Personal crimes of	violence	Personal crimes of theft	
Race and age	All personal crimes of violence Rape	All rob- with w		All personal larceny larce mple crimes of with with sault theft contact contact	eny
White 12-15 (23,500) 16-19 (29,100) 20-24 (37,400) 25-34 (41,400) 35-49 (50,300) 50-64 (71,500) 65 and over (51,400)	75 13 110 14 76 6 49 11 24 11 24 12	15 14 28 11 18 5 15 4 8 13 14 7	11 57 20 17 78 29 12 52 25 12 33 13 5 15 7 7 10 4 3 5 12	37 108 14 109 49 135 7 127 27 142 5 137 20 121 4 117 8 72 6 66 6 57 9 45 4 22 6 16	7 7 7 6 9
Black 12-15 (9,800) 16-19 (8,500) 20-24 (7,800) 25-34 (10,100) 35-49 (15,400) 50-64 (14,800) 65 and over (10,100)	74 14 88 10 111 15 78 13 43 12 47 0 23 0	19 16 19 14 111 12 17 18 19 17 32 13	13 51 21 15 58 21 19 95 55 19 57 37 12 22 14 18 15 17 19 19 15	31 89 16 83 37 120 117 103 40 97 16 81 20 96 19 77 18 84 18 76 18 49 18 40 13 34 19 25	9 1 7 6

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

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

		1	P	ersonal crim	es of viole	nce			Persona	l crimes of t	heft
Race and income	All personal crimes of violence	Rape	All rob- beries	Robbery Robbery with injury	Robbery without injury	All assaults	Assault Aggravated assault	Simple assault	All personal crimes of theft	Personal larceny with contact	Personal larceny without contact
White Less than \$3,000 (33,200) \$3,000-\$7,499 (67,100) \$7,500-\$9,999 (37,300) \$10,000-\$14,999 (75,200) \$15,000-\$24,999 (40,000) \$25,000 or more (14,500) Not available (37,500)	68 47 39 47 39 27 27	13 2 12 11 11 0	24 16 12 13 9	7 7 5 5 5 13 11 5	17 8 7 9 6	41 29 25 32 29 20 15	17 13 10 11 13 16 7	24 17 14 22 16 14 8	90 77 77 93 96 109 60	14 10 13 4 13	76 67 74 89 93 106 55
Black Less than \$3,000 (14,300) \$3,000-\$7,499 (27,100) \$7,500-\$9,999 (7,400) \$10,000-\$14,999 (11,900) \$15,000-\$24,999 (4,900) \$25,000 or more (1,200) Not available (9,700)	70 63 76 38 129 1118 72	17 13 12 11 0	26 19 34 19 112 0 22	13 7 10 12 0 0	13 12 25 18 112 0	37 42 39 27 117 118 48	17 25 24 15 14 0 21	20 16 15 12 13 118 28	72 64 99 87 80 173 88	18 15 17 11 17 15 11	65 49 92 77 73 157

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

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

Race, sex,	and age	Crimes of violence	Crimes of theft
White			
Male			
12-15	(11,900)	100	125
16-19	(14,300)	153	151
20-24	(18,000)	93	143
25-34	(19,800)	63	121
35-49	(23,100)	28	63 53 22
50-64	(31,100)	33	53
	over (19,700)	15	22
Female	4		
12-15	(11,600)	49	91
16-19	(14,800)	68	119
20-24 25-34	(19,300) (21,700)	60 37	141 122
35-49	(27, 200)	22	80
50-64	(40,500)	16	61
	over (31,700)	10	22
Black			
Male			
12-15	(5,100)	97	115
16-19	(4,400)	101	1/3
20-24	(3,200)	187	143 148
25-34	(3,400)	79	104
35-49	(5,600)	67	117
50-64	(6,500)	76 42	52
65 and	over (4,600)	42	131
Female			
12-15	(4,800)	49	61
16-19	(4,100)	73 58	96
20-24	(4, 600)	58	62
25-34	(6,700)	78	93 66
35-49 50-64	(9,900) (8,400)	29 24	00
	over (5,500)	17	46 36

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

Type of crime	One	Two	Three	Four or more	Not known and not available
Crimes of violence	57	16	9	15	3
Rape	90	23	0	14	13
Robbery	39	26	16	16	12
Robbery and attempted robbery					
with injury	33	25	19	20	14
From serious assault	24	27	25	118	16
From minor assault	30	24	ĩś	21	12
Robbery without injury	39 38 50	30	19	12	11
Attempted robbery without injury	50	22	ió	17	12
Assault	64	īī	á	16	2
Aggravated assault	62	11	ž	15	
With injury	58	14	16	18	11
Attempted assault with weapon	64	10	- 6	14	- 1
Simple assault	65	11	ž	16	, 7
With injury	59	12	18		- 4
Attempted assault without	27	12	-0	21	1.0
Metombood apparate Attubile	67	11	_	• •	١
noapon	07	11	, ,	14	12

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

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

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

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

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

Type of c	rime	- 4	Involving strangers	Involving nonstrangers
Crimes of	violence		 50	80
Rape Robbery			87 38	100 61
Assault			56	81

Table 30. Personal crimes of violence: Percent of incidents involving a single victim, by type of crime and victim-offender relationship

Type of crime	All incidents	Involving strangers	Involving nonstrangers
Crimes of violence	91	90	94
Rape	94	94	94
Robbery	92	92	97
Robbery and attempted robbery			
with injury	93	93	94
From serious asseult	85	93 86	188
From minor assault	98	98	¹ 100
Robbery without injury	93	93	100
Attempted robbery without		••	•
injury	89	88	1100
Assault	90	89	93
Aggravated assault	88	86	94
With injury	88	85	95
Attempted assault with	**************************************		
weapon	88	86	94
Simple assault	92	92	93
With injury	90	ś ŝ	93
Attempted assault without weapon	93	93	93 93

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

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

Relationship		Robbery and	assault	F	lobbery	Assault
All victimizations		34			37	33
Involving strangers Involving nonstrangers	2	32 43			36 52	30 41

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

Characteristic	 Robbery	and	assault		Robbery	Assault
Sex Male Female		34 36			31 50	35 29
Race White Black		34 37			37 36	32 37
Age 12-15 16-19 20-24 25-34 35-49 50-64 65 and over		42 35 30 31 28 38 43		ų.	37 37 29 30 36 46 50	46 35 30 32 23 25
Annual family income Less than \$3,000 \$3,000-\$7,499 \$7,500-\$9,999 \$10,000-\$14,999 \$15,000 or more Not available		28 37 40 34 31 124 41			36 43 39 33 130 117 39	24 33 41 34 31 126 42

^{*}Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

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

Item	Crimes of violence	Robbery	Assault
Received hospital care Emergency room only Overnight or longer Incurred medical expenses	12	13	11
	10	10	9
	2	3	2
	8	9	8

^{**}Includes data on rape, not shown separately.

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

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

Characteristic	Cr	imes of	vio:	lencel		Robbery	Assault
Sex Male Female		1.1 13	l 3			8 18	. 12 9
Race White Black		19	3			11 17	
Victim-offender relationship Involving strangers Involving nonstrangers		1(1() }			12 =17	16 16

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

Amount ¹			Percent
Less than \$50 \$50-\$249			41 46
\$250 or more			i3

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

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

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

Type of crime	Inside own home	Neër own home	Inside nonresidential building	On street, or in park, playground, schoolground, or parking lot	Elsewhere
All personal crimes	3	5	19	54	20
Crimes of violence Rape Robbery Robbery and attempted robbery	8 110 9	13 16 12	13 16 7	57 50 68	98 119 5
with injury Robbery and attempted robbery without injury	16 11	14 10	*4	71 66	15
Assault Aggravated assault Simple essault	8 9 7	13 9 16	17 16 17	52 57 48	10 9 12
Grimes of theft Personal Jarceny with contact Personal larceny without contact	12 11	9	22 34 21	52 49 53	25 6 27

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

Z Less than 0.5 percent.

... Represents not applicable.

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

Table 37. Personal crimes of violence: Percent distribution of incidents, by victim-offender relationship, place of occurrence, and type of crime

Relationship and place	Ori	nos of	violence)	Robber	y Assa	ult
Involving strangers Inside own home Near own home Inside nonresidential building On street, or in park, playground, schoolground, or parking lot Elsewhere		5 10 14 63 7		7 12 6 70 4		5 10 19 58 8
Involving nonstrangers Inside own home Near own home Inside nonresidential building On street, or in park, playground, schoolground, or parking lot Elsewhere		18 19 10 38 16		*34 *10 *8 *37 *11		14 19 11 38

Table 38. Personal crimes: Percent distribution of incidents, by type of crime and geographic area of occurrence

Type of crime					Insic	le city	of resid	ence		Inside	other	central	city			Elsewhere
All personal crimes				120			88				8 .	3		e de la company		9
Crimes of violence ¹ Robbery Assault		V					89 93 87					3 93 3				∞8 5 10
Crimes of theft Personal larceny with co Personal larceny without	ntact contact				and Sand	4 1 3.	68 94 67	e	4. 14.			3 5 3			#%	9 *1 10

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

*Includes data on rape, not shown superately.

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

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

*Includes data on reps, not shown separately.

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

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

	0	Crime	of violenc	•		Crimes of theft	
Reason	All personal crimes	All crimes of violence	Robbery	Assault	All crimes of theft	Personal larceny with contact	Personal larceny without contact
Mothing could be done; lack of proof	33 30	27 25	36	2/ ₄ 29	36 31	50 28	35
Police would not want to be bothered	7	. 8	11	7	6	2 2	6
Too inconvenient or time consuming Private or personal matter	36	14		15	3	a4 a2	3
Fear of reprise! Reported to someone else	10	4	7	7	12	# 4	*1 12
All other and not given	9	12	13	10	8	10	_ 8

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

Z Less than 0.5 percent.

Includes date on rape, not shown separately.

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

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

and the second s		make a fine whereas the state of	1. The second of
Type of crime	All victimizations	Involving strangers	Involving nonstrangers
All personal crimes	31	•••	•••
Grimes of violence	44	144	ш
Rape	51	45	168
Robbery	51 56	56	56
Robbery and attempted robbery	•	it.	
with injury	70	71	164
From merious assault	76	75	185
From minor assault	65	. ∂ ∳	145
Robbery without injury	60 %	59	180
Attempted robbery without injury	32	31	136
Assault	32 37	31 36	41
Aggravated assault	43	<i>1</i> ,3	43
With injury		52	56 "
Attempted assault with weapon	54 37	39	31
Simple assault	33	30	40
with injury	, 45	30 41	
Attempted assault without weapon	″ 28	26	51 34
			-
Crimes of theft	24	***	* * * *
Personal larceny with contact	42	43	122
Purse snatching	72	72	
Attempted purse snatching	38 27	38	
Pocket picking	27	27	1 22
Personal larceny without contact	23	•••	• • •

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

^aNo purse snatchings or attempted purse snatchings by nonstrangers were recorded.

... Represents not applicable.

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

		Sex				Race	
Type of crime	Male		Female		White		Black
All personal crimes	29		34	.,	32		31
Crimes of violence	39	e.	51		42 40 55		47 75 56
Rape	1 29		55 66		40		75
Robbery	51		66	2	∘55		56
Robbery and attempted							
robbery with injury	66		75		69	* .	73
From serious essault	74		75	1)	79		72
From minor assault	74 56		74		63		74
Robbery without injury	55		72		69 79 63 65		73 72 74 48
Attempted robbery without			,	100			
injury	29		37		29		145
Assault	33				29 36		Tá .
Aggravated assault	33 40 52		14 52		1.0		478
With injury	52	¥	57		142 146	18.	76
Attempted assault with	. 22		20				47
	50		1.0		40		21
Weapon	32		47		32	100	รับ
Simple assault	27		49 40 58			ara ya ka ili	31 34 51
With injury	37		20	7 . 50	142		71
Attempted assault without				1.5	28	a service and services	-54
Weapon	22		34	5 " "	20		26
Crimes of theft	21		F27		26	er er er ege	18
Personal larceny with		100				Ž	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
contact	19		55	Jan Tradition	46		35
Purse snatching	0 . 2	F 1 5 8 1 42	72		78	a Sandal a	50
Attempted purse snatching	0	4,1	39	2.115	78 133		35 59 4 60
Pocket picking	19		ĨÓ.	4 6	วร์		120
	-7	1.0		Sec. 48 253			
	- 21		9).	0	31.	A Mary 1	15
Personal lerceny without contact	21		24	Ø	.24		a . 12

^{*}Estimate, based on shout 10 or fewer sample cases, is statistically unreliable *No purse snatching victimizations were recorded for males.

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

Type of crime	12-19	20-34	35-49	50-64	65 and over
All personal crimes	21	35	35	40	41
Crimes of violence ¹ Robbery	35 36	43 61	59 67	52 60	64 76
Robbery and attempted robbery with injury Robbery and attempted robbery	54	89	76	65	80~
without injury Assault	27 33	49 36	61 54	56 39	72 46 ² 75
Aggravated assault Simple assault	34 33	45 28	57 51	34°	² 75 ² 36
Crimes of theft Personal larceny with contact Personal larceny without	10 224	30 32	25 232	33 67	27 51
Contact	9	30	25	27	19

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

Type of crime	All victimizations	Involving strangers	Involving nonstrangers
Crimes of violence	65	64	67
Rape	88	87	89
Robbery	53	52	73
Robbery and attempted robbery		•	"
with injury	60	59	73
From serious assault	63	. 60	1 82
From minor assault	58	57	164
Robbery without injury	27	ź 7	140
Attempted robbery without injury	~~77	76	186
Assault	69	70	65
Aggravated assault	. 73	70	81
With injury	71	66	81
Attempted assault with weapon	7.	72	81
Simple assault	66	21	55
With injury	67	73	56
Attempted assault without weapon	65	70	54

Estimate, based of bout 10 or fewer sample cases, is statistically unreliable.

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

Table 44. Personal crimes of violence: Percent of victimizations in which victims took self-protective measures, by selected characteristics of victims and type of crime

						Robbery			Assault	
Characteristic	· ·)	Crimes of violence	Rape	All robberies	With injury	Without injury	All assaults	Aggravated	Simple
Sex Male Female			6 4 66	¹ 100 86	51 58	60 61	46 56	70 66	74 70	67 64
Race White Black			66 61	92 75	56 45	64 51	52 42	69 68	74 71	66 65
Age 12-19 20-34 35-49 50-64 65 and over			71 73 55 42 37	87 100 144 100 0	67 69 39 37 32	74 85 148 48	63 62 34 27 132	71 73 66 49 45	76 74 70 61	69 71 62 40 144

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

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

				Robbery			Assault
Self-protective measure	Crimes of violence	Rape	All robberies	With injury	Without injury	All assaults	Aggravated Simple
Used or brandished firearm or knife Used physical force or other weapon Tried to get help op frighten offender Threatened or reasoned with offender Nonviolent resistance, including evasion	1 39 17 14 29	0 26 23 112 40	11 46 24 10 19	0 54 32 13 10	1 2 39 19 15 25	11 38 14 16 31	12 11 39 37 13 14 13 19 34 29

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

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

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Table 46. Personal crimes of violence: Percent distribution of self-protective measures employed by victims, by selected characteristics of victims

		Sex		Rac	e
Self-protective measure	Both sexes	Male	Female	White	Black
Used or brandished firearm or knife	1	12	11	11	11
Used physical force or other weapon	39	47	28	37	45
Tried to get help or frighten offender	17	9	30	18	12
Threatened or reasoned with offender	14	16	12	14	15
Nonviolent resistance, including evasion	28	27	30	29	27

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

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

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

Type of crime	Percent	
All personal crimes	72	
Crimes of violence	35	
Rape Robbery	25 70	
Robbery and attempted robbery with injury	82	
Robbery without injury Attempted robbery without injury	100 15	
Assault Aggravated assault	19 24	
Simple assault	15	
Crimes of theft Personal larceny without contact	93 85	
Purse snatching and attempted purse snatching	69	
Pocket picking Personal larceny without contact	100 94	

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

Type of crime	No monetary value	Less than \$10	\$10-\$49	\$ 50 - \$249	\$250 or more	Not known and not evailable
All personal crimes	3	26	38	23	5	. 6
Crimes of violence ¹ Robbery Robbery and attempted robbery	9 83	24 25	28 24	22 28	7 10	9
with injury Robbery and attempted robbery	25	23	26	28	28	10
without injury Assault	18 18	27 22	23 35	29 13	11 22	10 10
Crimes of theft Personal larceny with contact Purse snatching Pocket picking Personal larceny without contact	2 32 32 31	26 23 18 26 26	40 43 43 42 39	23 21 27 18 23	a4 a5 a5	5 8 *5 *10

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

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

Type of crime and race	No monetary value	Less than \$10	\$10-\$49 \$50-\$249	\$250 or more	Not known and not available
All personal crimes	3,	26	38 23	5	6 3 4
White Black	3 5	27 22	38 22 35 26	5 5	5 8
Crimes of violence ¹ White Black	9 9 9	24 27 18	28 23 28 21 28 27	7 6 9	9 10 9
Crimes of theft1 White Black	2 2 3	26 27 23	40 23 40 23 37 25	<u>, </u>	5 5 7

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

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

[&]quot;Includes data on "other" races, not shown separately.

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

Type of crime and property value	All r	aces ¹		i hite	Black
Robbery					
No monetary value		1		0	a 3
Less than \$10		26		31	16
\$10-\$49		27		25	32
\$50-\$99	:	1.5		12 16	16 211
\$100-\$249 \$250 or more	4.7	15		70	
Not available		7	•	8	15 27
Personal larceny ³					
No monetary value		1		1	92
Less than \$10		27		28	23
\$10-\$49) 1		41	40
\$50-\$99		13		13	14
\$100-\$249		11		11	12
\$250 or more Not available		4		4	4

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

			Personal larceny	
Proportion recovered	Robbery	All personal larcenies	With contact	Without contact
None All	79 8	83 6	73 8	81. 6
Some Less than half	13 6	11 4	19 10	10 4
Half or more Proportion unknown	13 13	3	15 15	3

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

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

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

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

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

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

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

Type of crime			Percent	
All personal crimes			5	
Crimes of violence Rape Robbery With injury			14 11 22	
Without injury Assault Aggravated assault Simple assault		Walter State	8 10 7	
Grimes of theft Personal larceny with contact Personal larceny without conte	ct		12 3	

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

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

Time lost	All personal	crimes	Crimes	of violence	Crimes of theft
Less than 1 day	28			14	56
1-5 days	52			58	40
6-10 days	7			10	0
Over 10 days	13			17	. 15

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

			Night	time			
Type of crime	Daytime 6 a.m 6 p.m.	6 p.m Total midnight		Midnight- 6 a.m.	Not known	Not known and not available	
All personal crimes	46	50	34	14	3	5	
Crimes of violence	37	62	49	12	1 Z	11	
Rape	35 37	65	55	110	0	0	
Robbery	37	63	49	14	12	. 11	
Robbery and attempted					1.2		
robbery with injury	33	65	53	11	11	12	
From serious assault	29	71	51	20	0	0	
From minor assault "	35	61	54	15	12	14	
Robbery without injury	42	58	45	13	0	0	
Attempted robbery without							
injury	35	. 65	47	28	0	0	
Assault	38	61	49	12	0	11	
Aggravated assault	32	66	51	15	. 0	11	
With injury	28	71	58	13	. 0	11	
Attempted assault with							
weapon	35	63	47	17	0	12	
Simple assault	42	58	48	10	. 0	11	
With injury	40	. 60	52	18	0	ō	
Attempted assault without							
weapon	42	57	46	10	. 0	11	
Crimes of theft	50 ♦	1.1.	26	14	14.	6	
Personal larceny with contact	56	13	35	- 76 ≈	11	11	
Purse snatching	58	13 14 14	ૂર્વર્વ 🔻	18	ō	õ	
Attempted purse snatching	58 63	37	33 37 36 25	ŏ	ŏ	ŏ	
Pocket picking	53	44	. 36	16	11	13	
Personal larceny without contact	s 50	44	25	15	î.	3	

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

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

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

Z Less than 0.5 percent.

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

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

		Nighttime				
Relationship and type of crime	Daytime 6 a.m6 p.m.	Total	6 p.m midnight	Midnight- 6 a.m.	Not known	Not known and not available
Involving strangers Crimes of violence ¹ Robbery Assault	35 37 34	64 62 65	50 48 52	13 13 13	[⊉] Z [₽] Z O	91 91 91
Involving nonstrangers Crimes of violence ¹ Robbery Assault	44 *30 47	55 70 52	46 54 43	10 *16 9	0 0 0	91 0 91

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

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

Type of crime	All incidents	Involving strangers	Involving nonstrangers
Crimes of violence	41	42	36
Rape	31	29	139
Robbery	43	44	1 29
Robbery and attempted robbery			0 .
with in/ary	34	33	135
Robbery without injury	54	54	1 50
Attempted robbery without injury	42	46	114
Assault ²	40	42	37
	and the second s		

^{*}Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

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

Type of crime	Firearm	Knife	Other	Type unknown
Crimes of violence	27	32	36	6
Rape	1 17	1 48	1 17	1 17
Robbery	30	40	25	15
Robbery and attempted	•	• •		
robbery with injury	1 18	1 19	50	1 13
Robbery without injury	47	44	· i9	ō
Attempted robbery without	• • • • • • • • • • • • • • • • • • • •	•		
injury	³ 13	61	1 22	14
Aggravated assault	25	26	42	6
With injury	10	23	57	10
Attempted assault with weapon	34	28	35	14

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

Z Less than 0.5 percent.

Includes data on rape, not shown separately.

^{*}Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

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

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

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

		Involvi	ng strangers		15	Involving	nonstranger	8
Type of crime	Firearm	Knife	Other	Type unknown	Firearm	Knife	Other	Type unknown
Crimes of violence Rape Robbery Aggravated assault	27 13 30 26	32 147 42 24	34 127 25 41	7 113 14 8	24 125 125 23	31 150 117 31	42 0 133 46	14 125 125 0

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

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

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

Type of crime	Number	Rate
Burglary	16,200	93
For Able entry	5,900	34
Unlawful entry without force	5,100	29
Attempted forcible entry	5,200	30
Household larceny	15,800	90
Less than \$50	9,400	53
\$50 or more	4,800	27
Amount not available	500	3
Attempted larceny	1,100	6
Motor vehicle theft	7,600	43
Completed theft	4,400	25
Attempted theft	3,200	18

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

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

Characteristic	All household crimes	Burglary	Household larceny	Motor vehicle theft
Race of head of household White (79) Black (20) Other (1)	74 25 1	70 30 1	79 21	74 25
Age of head of household 12-19 (3) 20-34 (24) 35-49 (20) 50-64 (29) 65 and over (24)	3 35 26 25 11	4 34 24 24 14	4 33 27 26 10	38 28 27 7
Annual family income Less than \$3,000 (19) \$3,000-\$7,499 (27) \$7,500-\$9,999 (11) \$10,000-\$14,999 (18) \$15,000-\$24,999 (9) \$25,000 or more (3) Not available (13)	16 25 11 23 11 5	22 24 11 19 9 5	14 24 10 27 12 3	8 28 11 25 14 5
Temure Cwmed or being bought (51) Rented (49)	50 50	<u></u> 44 56	53 47	53 47
Number of units in structure 1 (55) 2 (13) 3 (6) 4 (2) 5-9 (7) 10 or more (14) Other than housing units (3) Not available (1)	58 12 7 2 6 11 2	51 12 8 2 9 15	63 13 6 2 5 8 2	64 11 7 3 4 8 12 2
Number of persons in household 1 (30) 2-3 (46) 4-5 (18) 6 or more (6)	18 44 25 12	25 46 21 8	14 41 29 16	14 48 25

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

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

*Includes data on mobile homes, not shown separately.

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

				and the second s	
Type of crime	12-15 (5,100)	20-34 (42,600)	35-h9 (35,000)	50-64 (50,800)	65 and over (41,800)
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	133 38 68 127 111 65 33 14 110 10	130 43 44 43 124 75 36 4 9 67 39 27	110 43 34 33 122 68 44 13 6 61 36 25	77 32 21 25 81 49 25 10 6 40 22 18	53 19 15 20 37 23 7 13 13 13 8

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.

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

(Rate per 1,000 households)

Type of crime	White (139,400)	Black (35,000)
Burglary Forcible entry	81 29	139 54
Unlawful entry without force Attempted forcible entry	27 25	37 48
Household larceny Less than \$50	89 54	93 49
\$50 or more Amount not available	26 3	34
Attempted larceny Motor vehicle theft	6 40	6 54
Completed theft Attempted theft	23 17	31 23

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

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

Table 63. Household crimes: Victimization rates, by type of crime and annual family income

Type of crime	Less than \$3,000 (33,800)	\$3,000~\$7,499 (46,900)	\$7,500-\$9,999 (19,300)	\$10,000-\$14,999 (32,300)	\$15,000-\$24,999 (15,600)	\$25,000 or more (5,500)	Not available (22,000)
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	103 38 35 32 66 39 20 13 13 18	84 34 23 26 82 52 23 *2 6 45 32 13	91 34 21 36 81 52 20 12 17 44 18	95 33 30 33 134 78 42 4 9 58 32 26	88 34 29 26 117 65 39 13 10 70 35	162 55 88 19 96 54 42 0 0 70	78 24, 22, 32, 66, 35, 22, 15, 15, 31, 14,

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

(Rate per 1,000 households)

	O	Owned or being bought		<u> </u>	Rented	
Type of crime	All races ¹ (88,700)	White (76, 400)	Black (11,900)	All races! (86,700)	White (63,000)	Black (23,100)
Burglary	81	75	134	104	89	146
Forcible entry	30	29	38	37	28	62
Unlawful entry without force	24	21	39	34	34	35
Attempted forcible entry	27	24	47	33	27	49
Household larceny	95	96	85	85	81	96
Less than \$50	60	61	46	47	46	51
\$50 or more	27	26	32	28	25	35
Amount not available	3	3	84	3	3	23
Attempted larceny	4 6	6	23	6	6	7
Motor vehicle theft	45	43	61	Ħ	38	51
Completed theft	24	23	33	26	24	31
Attempted theft	21	20	28	15	1/4	20

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

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irvey Data Tables

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

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

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

Type of crime	One (51,800)	Two or three (81,300)	Four or five (30,900)	-	Six or more (11,400)
Burglary Forcible entry Unlawful entry without force Attempted forcible entry Houshold larceny Less than \$50 \$50 or more Amount not available Attempted larceny Motor vehicle theft Completed theft Attempted theft	79 33 20 25 43 26 12 11 3 20 14 6	92 33 27 32 79 47 23 3 7 45 25	109 32 43 34 149 88 48 5 7 62 35	W. T.	112 44 40 28 222 135 71 16 111 86 47

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

(Rate per 1,000 households)

Type of crime	One ¹	Two	Three	Four	Five-Nine	Ten or more	
	(95,600)	(23,200)	(10,200)	(4,300)	(11,600)	(24,500)	
Burglary Forcible entry Unlawful entry without force Attempted forcible entry Household larceny Less than \$50 \$50 or more Amount not available Attempted larceny	86 33 21 29 104 61 33 3	81 29 26 26 91 60 22 •2	132 57 37 38 85 47 30	91 50 20 21 78 57 88 84	122 38 37 47 68 39 20	98 28 38 32 54 28 16	
Motor vehicle theft	51	36	52	57	26	26	
Completed theft	28	21	35	*28	17	17	
Attempted theft	22	15	17	*29	#9	9	

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

Includes data on mobile homes, not shown separately.

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

Table 67. Household burglary: Victimization rates, by race of head of household and annual family income

	,	, , , , , , , , , , , , , , , , , , , ,		
Race and income	All burglaries	Forcible entry	Unlawful entry without force	Attempted forcible entry
White Less than \$5,000 (24,200) \$3,000-\$7,479 (34,700) \$7,500-\$9,999 (16,100) \$10,000-\$14,999 (27,800) \$15,000-\$24,999 (13,800) \$25,000 or more (5,100) Not available (17,700)	75 72 83 93 84 144 66	24 28 31 32 34 48 18	30 24 19 28 24 76 23	21 20 33 33 33 25 20 25
Black Less than \$3,000 (9,500) \$3,000-\$7,49% (12,000) \$7,500-\$9,999 (3,100) \$10,000-\$14,999 (4,300) \$15,000-\$24,999 (1,700) \$25,000 or more (300) Not available (4,200)	175 116 140 107 128 476 130	72 47 54 40 134 168 45	47 23 29 42 162 1308	56 46 57 125 131 0 63

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

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

Place	Burglary	Household larceny	Motor vehicle theft
Inside own home Near own home	96	18 82	³ <u>z</u> 30
At vacation home, motel, or hotel	4	≯∀ ∳	0
Inside nonresidential building On street, or in park,	•••	•••	3
playground, school- ground, or parking lot Elsewhere	•••	••••••••••••••••••••••••••••••••••••••	66 1 ₁

Z Less than 0.5 percent.

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

Type of crime	Inside city of residence	Inside other central city	Elsewhere
All household crimes	93	1	5
Burglary Household larceny Motor vehicle theft	93 95 92	2 1 1	5 4 7

^{*}Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

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

Reason	All household crimes	Burglary	Household larceny	Motor vehicle theft
Nothing could be done;				
lack of proof	37	42	34	36
Not important enough	34	27	39	30
Police would not want				
to be bothered	9	8	10	8
Too inconvenient or				
time consuming	. 3	2	3	6
Private or personal	•			
matter	5	5	6	3 <u>7</u>
Fear of reprisal	۱Ž	11	1 _Z	17
Reported to someone				tana tanàna amin'ny fivondronana amin'ny faritr'i Austra, ao amin'ny faritr'i Austra, ao amin'ny faritr'i Austr
else	3	5	1	21
All other and not given	10	11	8	15

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

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

Less than 0.5 percent.

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

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

Race and reason	All	household crimes	Burglary	Household larceny	Motor vehicle theft
White Nothing could be done; lack of proof	, 4	36	43	32	36
Not important enough All other and not given	ş" '-	36 29	29 29	41 28	31 33
Black Nothing could be done;					
lack of proof Not important enough All other and not		41 27	23	42 31	39 25
given		32	36	27	36

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

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

Income	Nothing could be done;	Not important	All other and
	lack of proof	enough	not given
Less than \$3,000	40	26	33
\$3,000-\$7,499	32	36	32
\$7,500-\$9,999	42	33	25
\$10,000-\$14,999	38	34	28
\$15,000-\$24,999	36	38	26
\$25,000 or more	32	38	31
Not available	39	38	31

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

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

Value	Nothing c lack of p	ould be done;	Not important enough	All other and not given
No monetary value	38	144	112	144
Less than \$10		21	60	19
\$10-\$49		35	38	27
\$50-\$99		44	18	38
\$100-\$249		50	14	36
\$250 or more		38	19	53
Not available		39	30	31

^{*}Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

Table 74. Household crimes: Percent of victimizations reported to the police, by type of crime and race of head of household

Type of crime	All races1	White	Black
All household crimes	42	42	- 42
Burglary	50	51	46
Forcible entry	73	74	71
Unlawful entry without force	i.i	12	
Attempted forcible entry	32	35	38 25
Household larceny	22	23	20
Less then \$50	14	14	15
\$50 or more	41	45	31
Amount not available	8 9	a 5	^a 31
Attempted larceny	a 9	² 10	² 10
Motor vehicle theft	66	66	67
Completed theft	94	94	95
Attempted theft	28	28	28

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

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

Type of crime	Less than \$3,000	\$3,000-\$7,499	\$7,500-\$9,999	\$10,000-\$14,999	\$15,000-\$24,999	\$25,000 or more	Not available
All household crimes	46	43	39	38	41	49	44
Burglary	53	48	50	44	49	55	54
Forcible entry	68	71	77	73	70	70	90
Unlawful entry without force	49	40	40	27	47	56	33
Attempted forcible entry	39	27	30	31	¹ 23	0	42
Household larceny	27	23	. 19	21	17	120	27
Less than \$50	20	16	19	× 13	1 12	17	*16
\$50 or more	49	42	50	. 39	28	139	49
Amount not available	0	0	0	1 29	0	0	18
Attempted Jarceny	0	111	114	0	1 19	0	¹ 18
Motor vehicle theft	72	71	52	66	69	74	57
Completed theft	95	93	94	97	96	93	90
Attempted theft	125	115	124	29	42	127	¹ 30

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

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

	All rac	cesì			Wh:	ite				Black	
Type of crime	Owned or being bought		Rented	_	Owned or being bought		Rented	.0	Owned or being bought		Rented
All household crimes	41		43		41		43		41		43
Burglary Forcible entry Unlawful entry without force Attempted forcible entry Household larceny Motor vehicle theft	52 77 41 34 20 65		48 70 41 30 25 68		54 78 40 38 20 66		49 70 44 32 27 66		46 78 45 221 22 56		46 69 93 27 21 73

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

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

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

Type of crime	me Less than \$10 \$10-\$49		\$50-\$249	\$250 or more		
All household crimes	12	21	49	89		
Burglary Household larceny Motor vehicle theft	37 7 0	34 17 100	57 39 91	85 62 95		

^{*}Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

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

Type of crime	Percent
All household crimes	90
Burglary Forcible entry	84 96
Unlawful entry without force Attempted forcible entry	86 72
Household larceny Motor vehicle theft	96 89

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

Value	All crin	household nes	Burglary	ousehold arceny	:	Motor vehicle theft
No monetary value Less than \$10 \$10_\$49 \$50_\$99 \$100_\$249		1 14 28 14	11 7 21 13 20	1 22 40 19		0 0 1Z 12
\$250-\$999 \$1,000 or more Not available		15 11 3	25 9 4	3 12 4		36 48 3

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

Z Less than 0.5 percent.

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

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

Race and type of crime		No monetary value	Less than than \$10	\$10-\$49	\$50-\$249	\$250 or more	Not known and not available
All races All household crimes Burglary Forcible entry	9 1	8 14 7	16 14 10	27 20 13	23 23 25	20 22 37	6 8 8
Unlawful entry without force Attempted forcible entry Household larceny Motor vehicle theft		32 37 2 9	9 26 22 4	29 19 39 17	34 7 29 8	19 21 4 55	6 9 4 7
White All household crimes Burglary Forcible entry		7 12 7	17 17 12	28 20 12	23 24 26	19 21 36	6 7
Unlawful entry without force Attempted forcible entry Household larceny Motor vehicle theft		⁸ 2 32 2 10	12 30 23 4	31 20 40 16	33 8 28 8	18 *2 3 55	5 8 4 7
Black All household crimes Burglary Forcible entry		12 19 9	11 9 27	24 17 13	23 22 23	23 24 40	7 10 9
Unlawful entry without force Attempted forcible entry Household larceny Motor vehicle theft		⁸ 4 48 ⁸ 3 ⁸ 6	² 2 19 18 ² 5	21 18 37 19	39 25 33 9	24 0 24 53	\$10 \$11 6 8

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

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

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

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

Proportion recovered	All household crimes	Burglary	Household larceny	Motor vehicle theft
None	68	73	83	10
All	18	7	9	67
Some	14	20	ġ	23
Less than half	4	8	2	4
Half or more	Ġ.	8	2	16
Proportion unknown	4	Ś	4	13

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

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

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

Type of crime		Percent	
All household crimes		S J	
Burglary		5	
Forcible entry		7	
Unlawful entry without force		4	
Attempted forcible entry		3	
Household larceny		_2	
Less than \$50	Ċ	11	
\$50 or more	Y .	4	
Amount not available		Ō	
Attempted larceny		12	
Motor vehicle theft		10	
Completed theft		15	
Attempted theft		*4	

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

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

Time lost	All household crimes	Burglary	Household larceny	Motor vehicle theft
Less than 1 day	35	41	134	30
1-5 days Over 5 days	1 76	57 13	55 10	58 16
Amount unknown and not available	12	o	0	15.

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

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

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

		Nighttime				
Type of crime	Daytime 6 a.m6 p.m.	Total	6 p.m midnight	Midnight-	Not known	Not known and not available
All household crimes	29	60	27	26	7	11
Burglary	33	53	25	22	7	14
Forcible entry	32	59	29	24	6	9
Unlawful entry without						
force	38	44 56	21	15	8	18
Attempted forcible entry	28	56	24	25	7	. 16
Household larceny	29	60	26	26	8	11
Less than \$50	32	57 61	24	25	8	12
\$50 or more	27	61	24 29	25	7	11
Amount not available	3Ò	62	126	119	117	11 18
Attempted larceny	16	76	28	48	Ó	18
Motor vehicle theft	22	74	34		5	4
Completed theft	23	72	34 36	35 32	. 4	5
Attempted theft	21	76	31	40	6	13

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

	Burgl		Robb	ery Yze
Characteristic	Number	Rate	Mumber	Rate
All establishments (19,100)	5,600	293	1,500	77
Kind of establishment				
Retail (5,400)	2,600	486	900	163
Food group (700)	300	395	200	302
Eating and drinking places (1,900)	900 -	496	300	156
Apparel group (500)	300	668	¹ 100	1132
Automotive group (300)	300	898	Ò	0
Gas stations (400)	300	905	1 100	1 334
Other retail (1,500)	400	266	200	111
Wholesale (1.500)	200	165	1 Z	1 23
Service (8,200)	1,900	231	500	58
Other (4,100)	900	210	1100	1 23 58 1 21
Gross annual receipts				
Less than \$10,000 (2,800)	700	252	200	_ 61
\$10,000-\$24,999 (2,300)	500	227	1100	3 51
\$25,000-\$49,999 (2,700)	1,100	388	200	3 51 75 147
\$50,000-\$99,999 (2,200)	600	274	1100	47
\$100,000-\$499,999 (3,300)	1,400	426	500	154
\$500,000-\$999,999 (1,200)	200	155	200	169
\$1,000,000 or more (2,000)	400	205	100 °	1 34
No sales (1,500)	500	329	¹ 100	134
Amount not available (1,000)	200	193	A 2	154 169 134 134
Average number of paid employees				
1-3 (6,600)	1,300	197	400	57 55
4-7 (3,700)	1,400	365	200	55
8-19 (2,800)	800	295	500	187
20 or more (2,700)	1,200	462	200	76
Non (3,100)	800	261	200	187 76 49

Detail may not add to total shown because of rounding. Numbers in parentheses refer to

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

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

establishments in the group.

Z Fewer than 50 victimizations.

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

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

Characteristic	Percent of establishments	Percent of crimes
Kind of establishment		
Retail	28	49 ≘
Wholesele	. 8	4
Service	43	34
Manufacturing	6	. 5
Other	15	8
Gross ennual receipts		
Less than \$10,000	15	12
\$10,000-\$24,999	12	9
\$25,000-\$49,999	14	18
\$50,000-\$99,999	14 12	10
\$100,000-\$499,999	18	27
\$500,000-\$999,999	6	6
\$1,000,000 or more	10	7
No sales	8	Ŕ
Amount not available	5	3
Average number of paid employees		
1-3	35	24
4-7	20	22
8-19	15	. 19
20 or more	14	21
None	16	14

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

Kind of establishment	Percent
All establishments	20
Retail Wholesale	34 14
Service Manufacturing	16 23
Other	\mathbf{i}

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

	Burg	lary	Robb	ery
Kind of establishment	Completed	Attempted	Completed	Attempted
All establishments	75	25	83	17
Retail	76	24	48	1 ₁₆
Service	72	28	86	114
Other	77	23	157	43

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^{*}Estimate, based on about 10 or fewer sample cases, is statisticily unreliable.

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

Kind of establishment	One	Two or more	Not available
All establishments	55	44	*1
Retail Other	49 63	51 34	13

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

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

Kind of establishment	One	Two	Three or more
All establishments	80	15	5
Retail	74.	21	16
Service	86	110	14
Other	87	17	17

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

Table 91. Commercial robbery: Percent distribution of incidents, by type of crime and place of occurrence

Kind of establishment	On premises	On delivery and elscwhere
All establishments	85	15
Retail	100	0
Service Other	.57 186	143 14

^{*}Estimate, based on about 10 or fewer sample cases, is statistically unreliable.

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

Reason	Percent
Nothing could be done;	
lack of proof	30
Not important enough	54
Police would not want to	
be bothered	1 1
Too inconvenient or time consuming:	
did not want to become involved	. · · · · · · · · · · · · · · · · · · ·
Fear of reprisel	. 0
Reported to someone else	36
All other and not given	15

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

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

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

Kind of establishment	Burglary and robbery	Burglary	Robbery
All establishments	78	73	97
Retail	90	88	98
Service	60	50	96
Other	80	80	186

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

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

Kind of establishment	Percent
All establishments	67
Retail	69
Wholesale	68
Service	62
Real estate	68
Manufacturing	74
Transportation	82
Other 6	77

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

Type of security measure	All establishments	Retail	Service	Other
Building alarm	6	10	L.	7
Central alarm - police			••	•
or security service	12	17	6	16
Reinforcing device	17	2i	11	21
Guard or watchman	13	8	14	19
Watchdog	5	7	4	Š
Firearm	2	3	1 i	11
Camera	1	11	0	12
Mirror	1	4	1 ₂	*1
Other	16	10	22	16

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

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

Kind of establishment	Burg) ary	Robbery
All establishments	92	88
Retail Wholesale	97 86	88 100
Service Manufacturing	90 88	89 167
Other	85	100

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

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

Kind of establishment	Less than \$10	\$10-\$50	\$51-\$250	\$251 or more	Not available
All establishments	17	23	26	29	5
Retail	11	20	32	32	5
Service	28	35	. 15	19	13
Other	110	¹ 10	28	44	18

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

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

Kind of establishment	Percent	
All establishments	82	
Retail	88	
Wholesale	71	
Service	79	
Manufacturing	82	
Transportation	69	
Other	70	

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

Number of employees who lost time	Percent	
None	90	
One employee	7	
Two employees	12	
Three or more employees	0	
Not available	11	

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

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

Number of man-days	lost	Percent	
None Less than 1 day 1 or more days		90 7 3	į

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

		Nigh	ttime		
Type of crime	Daytime 6 a.m6 p.m.	6 p.m Total midnight	Midnight- 6 a.m.	Not known	Not known
Burglary and robbery	16	79 19	25	35	5
Burglary Robbery	61	89 16 39 31	29 17	44	7 0

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

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

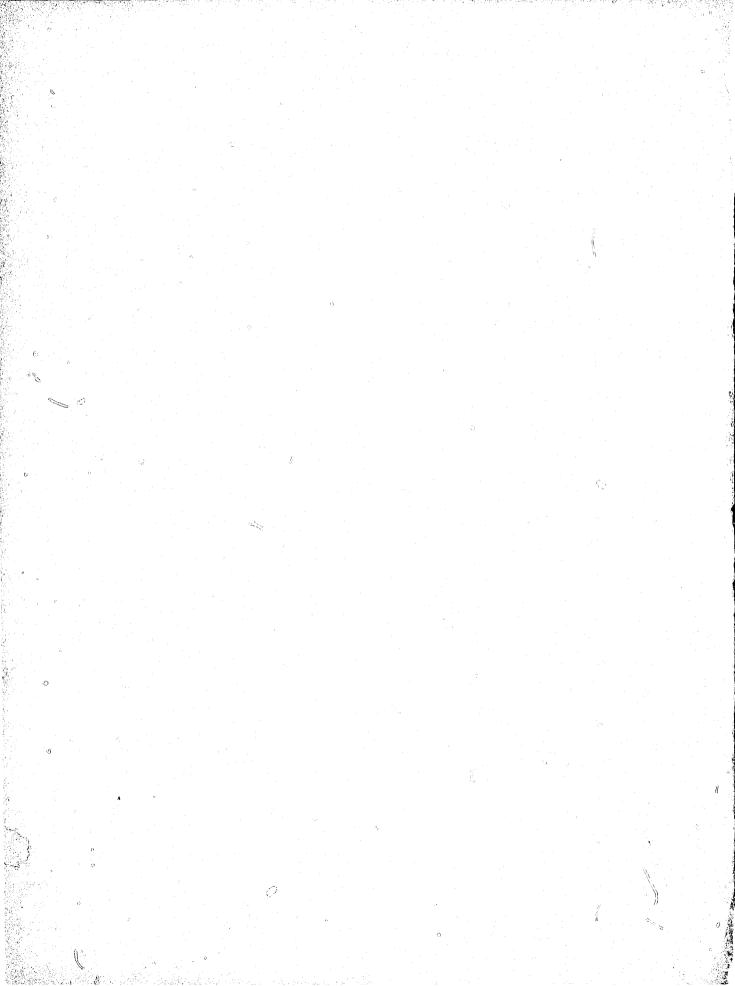
Kind of establishent	1	-	Percent	
All establishments	i.		67	
Retail Service Other			78 46 172	

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

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

Type of weapon	All robberies	Completed	Attempted
Firearm	71	10	122
Rnife	112		122
Other or unknown type	17		156

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



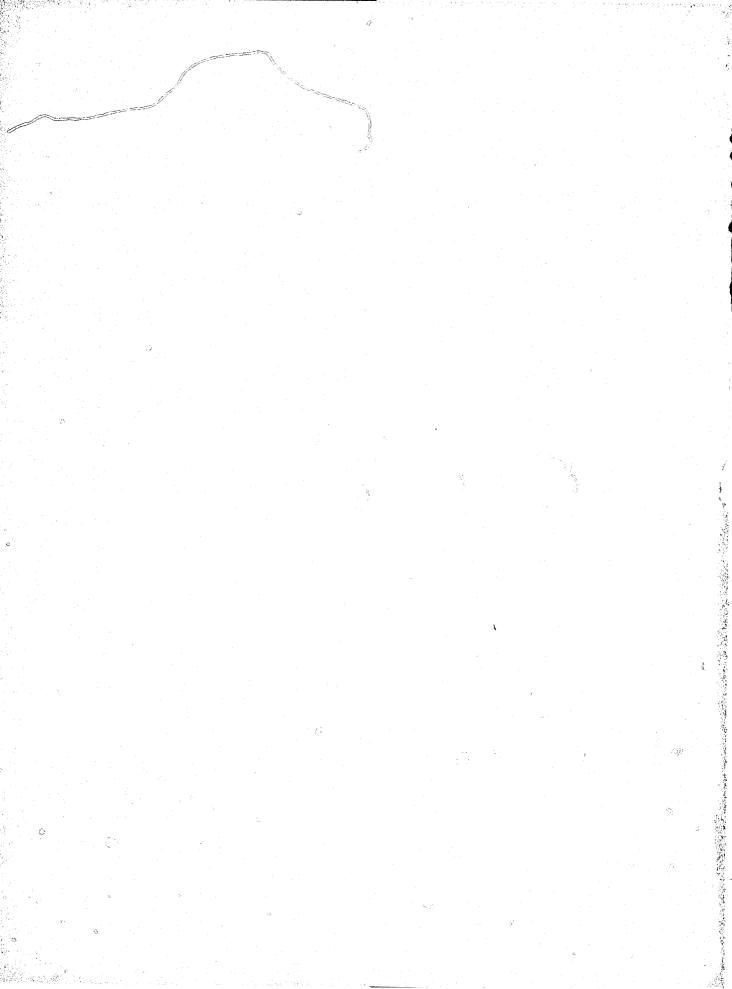
APPENDIX I SURVEY INSTRUMENTS

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

persons, and individuals absent during the interviewing period.

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

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



			O.M.B. No. 41-R2661; Approval Expires June 30, 1974							
FORM NCS-3 and N	CS-4		NOTICE - Your report to the Census Bureau is confidential by law (Title 13, U.S. Code). It may be seen only by sworn Census employees and may be used only for statistical purposes.							
	S. DEPARTMENT OF COM DECONOMIC STATISTICS BUREAU OF THE CEN	ADMINISTRATION	Control nu	ımber				Ġ.		
	ATIONAL CRIME SI ENTRAL CITIES SA			PSU Seri	al	Panel	НН	Segment		
1	3 – BASIC SCREEN (4 – CRIME INCIDENT				· · · · · · · · · · · · · · · · · · ·	İ	<u> </u>			
Code	wer identification Name		@	2 Ren	ned or being bough nted for cash	nt				
(10)					cash rent					
	of Interview umber of household lant	Date completed	®	Housing L 1 House 2 HU	iving quarters (cc Init use, apartment, fla in nontransient hi — Permanent in ti	it otel, motel, etc				
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	hite egro ther	and the second s		ya 🗀 Va	cant tent site or tr specified above -	ailer site				
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TYPE Intervie	Z ow not obtained for 2			1. Household of age and	i members 12 year I OVER 7 ——— Total num	9 .				
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**************************************		,	1	3. Crime Inci	dent Repeats fille	^d 7				
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<u> </u>	revious noninterview (or not in sample before			CEHSUS I	USE ONLY		i n		
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1				PERSO	NAL CHAI	RACTER	STICS) 	and the first of		and the second s	
14. NAME (of household respondent) MEYER - BEGIN HEW RECORD	15. TYPE OF INTEN- VIEW	16. LINE NUMBER (cc8)	17. RELATIONSHIP TO HOUSEHBLD HEAD (cc9b)	18. AGE LAST BIRTH- DAY (GC 13)	MARITAL	20a. RACE (cc 15)	20b. ORIGIN (cc 16)		22. ARMED FORCES MEMBER (cc 18)	you had (ASK fo	the highest grade i) of regular school we ever attended? or persons 12-24 yrs. ribe for 25-yrs.)(cc 1	24. Dis you complete that year? (cc 20)
Last	@4 1 Pot 2 Tol 2 Nig Fill 16—21	(B) 	034 1 Head 2 Wife of head 3 Own child 4 Other relative 5 Non-relative	ഈ ──		039 1 W. 2 Neg. 3 Ot.		040 1 M 2 F	04) - Yes 2 No	EI	over attended kindergarten em. (01–08) 5. (09–12) bliege (21–26+)	(043) 1 □ Yes 2 □ No
b. Where die	househ Yes ive in thi SKIP	old as la - SKIP s house of to Check on April	on cover page. Is st enumeration? (to Check Item 8 in April 1, 1970? Item 8 2 1, 1970? (State,	Box I m	arked)	(63)	Y 🗆 '	e any rec	No - WI 2 3 4 4 2000 why Yes - 2	nen did ye Up to S or m Never you coul	uring the pust 4 to lost work? 5 years ago — Shore years ago worked d not take a job Lady has a job prary illness	IP to 280 KIP to 29
043 1 No 046 II No 046 Vere you 047 1 Yes CHECK	in the Ar	Yes N med Forc No person I	County ts of a city, towe idme of city, towe es on April 1, 19	70?	e, etc.? e, etc. p		busing × □ h What k	ss, organiss, organisms	ou (last) sization c ked — Si	Going Other work? (Nor other en	to school — Specify ame of company, mployer) is this? (For exc	
15 this person to 29						669 d 669 5	and rad	ou	retail sh	PRIVATE pa, solary employee in OWN I	Compony, busines or commissions? (Federal, State, ousiness, profess amily business or	ss or county, ional
c. Did yeu temporari	have a jol ily absent 2 🔲 Yo	How many or busing or on lay s - Abse	y hours? less from which y off LAST WEEK nt — SKIP to 28a If — SKIP to 27	on Mete	28a	(S)	engine What w	er, stock	most imp	pist, farn ertant ac	? (For example; e ler) tivities or duties; books, selling c	(For
Notes												
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	HOUSEHOLD SCR	EEN QUESTIONS	\$
29. Now I'd like to ask some questions about crime. They refer only to the last 12 months— between	Vos - Hew many times? No Yos - Hew many times?	32. Did anyone take something belonging to you or to any member of this household, from a place where you or they were temporarily steyling, such as a triend's or relative's home, a hotel or motel, or a vacation home? 33. What was the total number of moter vehicles (care, trucks, etc.) award by you ar any other member of this household during the last 12 menths?	Yes - Hew many times? No None - SKIP to 36
31. Was anything at all stalen that is kept outside your hame, or happened to be left out, such as a bicycle, a garden hose, or lawn furniture? (other than any incidents already mentioned)	Yes — Haw many times?	34. Did anyone steal, TRY to steal, or use (it/any of them) without permission? 35. Did anyone steal or TRY to steal part of (it/any of them), such as a battery, hubcaps, tape-deck, etc.?	Ves - Hew many times? No Yes - Hew many times? No
* · · · · · · · · · · · · · · · · · · ·	<u> </u>		
36. The following questions refer only to things that happened to you during the last 12 months—between, 197, Did you have your (pocket picked/purse snatched)?	Yes - How many times?	ACEN QUESTIONS 46. Did you find any evidence that someone ATTEMPTED to steel something that belonged to you? (other than any incidents already mentioned)	Yes-How many times?
37. Did anyone take something (else) directly from you by using force, such as by a stickup, mugging or threat?	Yes - Haw many times?	47. Did you call the police during the last 12 months to report samething that happened to you which you thought was a crim? (Do not count any calls made to the police concerning the incidents you have just told me about.)	
38. Did anyone TRY to rob you by using force or threatening to harm you? (other than any incidents already mentioned)	Yes — Hew many times?	□ No - SKIP to 48 □ Yes - What happened?	9
39. Did anyone beat you up, attack you or hit you with samething, such as a rock or bottle? (other than any incidents already mentioned)	Yes — How many times?		
40. Were you knifed, shot at, or attacked with same other weapon by anyone at all? (other than any incidents already mentioned)	Yes — Hew 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?	Y4s - How many times?
41. Did anyone THREATEN to best you up or THREATEN you with a baife, gun, or some other weapen, NOT including telephone threats? (other than any incidents already mentioned)	Yes - Hew many times?	48. Did anything happen to you during the last 12 months which you thought was a crime, but did NOT report to the police? (ather than any incidents already montioned)	0
42. Did enyone TRY to attack you in some other way? (other than any incidents already mentioned)	Yes - Hew many times?	☐ No — SKIP to Check Item E ☐ Yes — What happened?	®
43. During the last 12 months, did anyone steel things that belonged to you from inside any car or truck, such as packages or clothing?	Yes - How saley times?	9	
44. Was anything stelen from you while you were away from home, for instance at work, in a theater or restaurant, or while traveling?	Yes — Hew many Limesy	CHECK 12 Look at 48. Was NH mamber 12 + attacked or threatened, or was something stolen or an attempt made to steal something that belonged to him?	Yes-Hew many Lines?
45. (Other than any incidents you've already mentioned) was anything (else) at all stellar from you during the last 12 months?	Yes - He≥ many times? No	Oo any of the screen questions confor "How many times?" CHECK ITEM E Oo any of the screen questions confor "How many times?" No — Interview next HH membe End interview if lost resp and fill item 13 on cover. Yes — Fill Crime Incident Repo	r. Jondent,
FORM NCS-3 (8-22-73)	Pa	[6]	

PERSONAL CHARACTERISTICS											
14. (1	15.	16.	17.	18.	19.	20e.	20ь.	21.	22.	23.What is the highest grade	24. Dié yeu
NAME //	OF	LINE	RELATIONSHIP TO HOUSEHOLD	LAST	MARITAL STATUS	RACE (ce (5)	(cc 16)		FORCES	Ash pans chat efferged; (or heat) of tolling echies	Comilitie
NEW RECORD	INTER-	(cc8)	HEAD (cc9b)	BIRTH- DAY (cc 13)	(cc 14)	,			MEMBER (cc 18)	(ASK for persons 12-24 yrs. Transcribe for 25+yrs.) (cc 19)	(cc 20)
Last	(94)	®	(34)	<u> </u>	(1)	(II)	 	(40)	(41)	(042)	(M)
	Per	w	\ □ Head	•••	1 DM.	. □ w.	į		1 TYes	00 Mever attended	V
	a 🗀 Tel		a Wife of head		2 🗆 Wd.	a Neg.		2 F	2 No	or kindergarten	a 🗆 No
First	3 NI W	l	a Own child		≱ 🔲 D.	ı □ Ot.	į ·	į		Elem. (01-08) H.S. (09-12)	
	16-21	l	4 Other relative s Non-relative		4 🗀 Sep. 5 🗀 N M		1			College (21-26+)	ļ
	Look	t item 4	on cover page. Is	this th		26d	. Have y	ou been	looking f	or work during the post 4 we	eks?
CHECK ITEM A	househ	old as la	st enumeration? ((63)	Ý		No - WI	en did you last work?	•
7	☐ Yes	- SKIP	to Check Item B	(□ No.					Up to 5 years ago — SKII 5 or more years ago	
			on April 1, 1970?			1				Never worked	IP to 36
	- SKIP			□ No		27.	Is ther	e any re	seen why	you could not take a job LAS	T WEEK?
	d you live session, s		1, 1970? (State,	toteign :	country,	(632)	1 🗀 N	lo		Already has a job	
State, et			County			1				Temporary Iliness Going to school	
						4				Other - Specify-	
(45) . I No			i ts of a city, town Jame of city, towr								
	- 1	, T	1		, ,	280				work? (Name of company.	
	10 Abo Ac	and fine	es on April 1, 19	700	·····	-	Dusine	ss, organ	nizucion c	or other employer)	
(a) Tres			es on April 1, 17,	, u i		(33)	v (**)	dever wa	rked - Si	(ID 10.24	i
CHECK A			6 years old or old	erl	, /					industry is this? (For exam	nia. Til
ITEM B		- SKIP t				"				oe store, State Labor Dept.,	
			I LAST WEEK -		7,	⊣					
	house, go king — SA		hool) or something onebla:		SMID to 2		. Were y			2004499	
			vork 7 Retired		- 0747	∞ (633)				PRIVATE company, busines: is, salary or commissions?	s or
	king for v		s 🔲 Other -	- Specif	77		2 🗀 A	COVER	NMENT	employee (Federal, State, co	unty,
	iping hous ng to sch		W A			- l		r local)? FI E-EM		in OWN business, professio	1
			(If Armed Fo			~4	P	ractice o	form?	III Onte Bosiness, professio	iuoi
eround th	e house?	(Note: If	form or business	operato	r in HH,					PAY in family business or	
(049) o No	t unpoid v		y hours?	SKIP to	280	1 4				you doing? (For example: ele plist, farmer)	ectrical
			ess from which y			(39)		TT		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
temporar	ily absent	or on la	yoff LAST WEEKS			19.	. What w	ere you	most im	cortant activities or duties?	(For
(650) 1 □ No			int — SKIP to 28a if l — SKIP to 27			ı	exemp	re: typin	g, keepin	g account books, selling car	rs, etc.)
				NDIVID	UAL SCR	EEN QUI	STIONS		na channa an Louis Pales	And in the state of the state o	****
36. The followin	a questio	as refer o	nly to things that		- How ma					e that sameone	· Haw many
happened to	you during	the last	12 months -		times?	"	ATTE	APTED 1	o steal s	omething that	times?
between	1, 197	_ end sicked/n	, 197 Did urse snatched)?	□ Ho		ŀ	inciden	its eleca	o? (other dy mentic	men eny	
37. Did enyene t				TOVE	- How ma	47.	Did you	u call th	police	luring the last 12 months to	roport
from you by	ising forc		s by a stickup,	No	times?	~				to you which you thought w y calls made to the police	as a
.mugging of the 38. Did enyone 1		van hr	using force	 _	- How ma	∷ 🐵	concer	ning the	incidente	you have just told me about	1.)
or threatenin	g to harm	you? (at)	er then any	□ No	timest			– SKIP I I – What	io 48 heppener	I?	
incidente ele			uau as bis			$+\Box$			0		
39. Did enyone b	ny, such i	es e fock	or position	i	am weti — i times?	"∐					
			ly mentioned)	∏ No		CHE	CK			HH member 12 + Yes -	How many
40. Were yau kni					an well — r fromit	ITEM	C	thing sto	olen or an	attempt made to No	times?
then eny inc				I No						hat belonged to him?	
41. Did enyene THREATEN				•	i — Hew ma times?	· 1	Did en	yihing hi sught we	ippen to y s a crime	you during the lest 12 months, but did NOT report to the 2	which
other weeper	, NOT in	cluding to	lephone threats? ly mentioned)	☐ No		(059)				, but did NOT report to the p already mentioned)	
43. Did enyone				3 - V-		╧╅┼┤			to Check hoppened		
ether way?	other the			□ No	tizes?	~ [
already ment		aka did				-F	4	Look at	48 - Was	HH member 12 + Yes -	Hew many
43. During the le			enyene steet n inside eny cer	;	an Wey and			attacked	or threa	tened, or was some-	times?
er truck, suc	h es pack	ages er c	dething?	□ No		ITEM	7			hat belonged to him?	
44. Was anything away from he	stalen fi me, for ir	em yeu w stance a	itile you were I wark, in e	☐ Ye	an Well — I Consil	*y	<u> </u>	Do алу	of the sci	een questions contain any e	ntries
theater er re	stevrent,	or while t	traveling?	☐ No		CHE			w many ti Lintenvie		imula
45. (Other then ementlessed)	iny incida Isa anuthi	nte yeu'v na (nlan)	re el/eedy et ell stelen	i	- How ma times?	TEN	A E	vei	if last r	w next HH member. End into espondent, and fill item 13 o	rzylew M Cover,
from you dur	ante le	et 12 men	eha?	□ No		. 1	•	Yes.		ime Incident Reports.	

		V. 1	1000 1944	PERSO	NAL CHA	RACTER	ISTICS			Openial Section	4.00	
14. HAME	15. TYPE	16. LINE	17. RELATIONSHIP	18. AGE LAST		20o. RACE	20b. ORIGIN		22. ARMED	23.What is the highest (or year) of regular you have ever atte	echna)	24. Did you complete
KEYER - BEGIN NEW RECORD	OF INTER- VIEW	NUMBER (cc8)	TO HOUSEHOLD HEAD (cc9b)	BIRTH- DAY (CC 13)	(cc 14)	(cc 15)	(cc 16)	(cc 17)	FORCES MEMBER (cc 18)	(ASK for persons) Transcribe for 25*	2-24 yrs.	(cc 70)
Last	<u> </u>	(1)	(H)	(II)	(H)	039	 	@	(II)	(42)	3'	@
	1 Per		1 Head		: D.M.	1 🔲 W.	į	1 D M	1 🗆 Yes	00 Pever attender or kindergerter	.	1 ☐ Yes
First	NIT FIII		2 Wife of head		2 🗀 Wd. 3 🗀 D.	2 🔲 Neg. 3 🔲 Ot.	<u> </u>	· Of	2 No	Elem. (0108)		2 No
	16-21		4 Other relative		4 ☐ Sep. s ☐ N M		1			H.S. (09-12) College (21-2	6 +)	
CHECK ITEM A	househ Yes	old as la: - SKIP	on cover page. is st enumeration? (i to Check Item B	Box I m		(3)	Have		No - W	or work during the nen did you last we Up to 5 years a 5 or more years	rk? 20 – SKII	
044 <u>1 □ Yes</u>	- SKIP	o Check	item B 2	□ No		27.	is the	e any re		Mever worked	o Job LAS	T WEEK?
b. Where did U.S. poss			1, 1970? (State, f	oreign (country,	®	1 🗆 N	•	Yes - 2	🗀 Afready has a j	ob	
State, etc		·····	County		·				4	Temporary iline Going to school	١.	
c. Did you l	ive inside	the limi	ts of a city, town	, villag	e, etc.?	1	V.;			Other - Specify	7	
(43) 1 □ No	2 [Yes - N	lame of city, town	, villog	e, etc.	280	. For wi	om did y	ou (last)	work? (Name of co	mbany.	
@ <u> </u>		1				-				or other employer)		5
Q47 d. Were you			es en April 1, 197	YOY		(63)	w [] }	dever wn	rhad - Si	CIP to 36	<u></u>	
CHECK A			s years old or old	er?		7~				industry is this?	For exam	ple: TV
ITEM B		- SKIP to								oe store, State Lab		
			f LAST WEEK — (loof) or something		9.	1634	. Were y	-LL-				
(048) Worl			ork 7 Retired		-SKIP to 26	d (63)	1 🗆 🛦	n emplo	yee of a l	PRIVATE company,	business	or i
3 🗀 L00	king for v	rork	• Cther -		7	į į	2 🗆 A	GOVER	NMENT	emplayee (Federal,		unty,
4 ☐ Kee 5 ☐ Gold			(If Armed Fo	rear Si	rip to 280	.1		r lecol)? ELF-EM		in ÖWN business,	professio	nel
b. Did you d	o any wo	rk ot oll l	LAST WEEK, not			4		ractice d	r farm?	•	•	
	e house?	(Note: If	farm or business			1 .				PAY in family bus you doing? (For exc		
049 0 No	Yes 1	How many	hipura?		280					pist, former)		
			ess from which you off LAST WEEK?			(es) .	. What w	ere Yeur	most imp	ortant ectivities e	duties?	(For
050 ¹□N°			nt — <i>SKIP</i> to 28a ff — SKIP to 27							g account books, s		
De la	-			NDIVID	UAL SCR	EEN QU	STIONS			· · · · · · · · · · · · · · · · · · ·		
36. The following happened to	question	s refer o	nly to things that	☐ Yes	- How man	46.				e that someone emething that	1	Haw many times?
between	1, 197	ond	, 197 Did	□ No			belong	ed to yes	? (other ly mentio	then eny	□ No	
37. Did anyone to	(pocket	picked/p	urse snatched)?	I promove		47.				luring the last 12 m	enths to	report
from you by u	sing force		e) directly s by a stickup,	Yes	- How man	'	someth	ing that	happened	to you which you to	hought w	
mugging or th		you by	ising force	1	- How man	(B)	concer		incidents	you have lifet told		4)
or threatening	to harm	you? (oth		□ No	times?	田			happened	18	<u></u>	
39. Did anyone b	at you u	, attack	yau or hit yau	Ŭ Yes	- How man	,						
with semethin (other than ar				□ No	times?	F				HH member 12 +	Ves -	Hew easy
40. Were you knif				☐ Yes	- Hew man	T CHE	C 7	thing sto	len or an	ened, or was some- attempt made to	□ No ∞	timest
than any inci-	dente alre	ody ment	iened)	☐ No		<u> </u>			ti	nat belonged to him	<u> </u>	
41. Did enyene T	vau with	knife, a	un, or some	☐ Yes	- How man times?	(659)	you the	ught was	o crime,	ou during the last but did NOT repe	t to the p	feaile
other weapon	, NDT inc y incider	ivaling to	lephone threats? ly mentioned)]					incidents to Check	cliesdy mentioned Item E)) -:	0
42. Did anyone T	RY to ett	ack you i	n seme	Yes	- Hew man	扣			happened		-	
other way? (ony Inci	well10	[□ No	1,11241	لنظر		l ook er	48 - We-	HH inember 12 +		Uard - tar
43. During the la			inyene steal i inside any car	,	- How man Union?	1		attacked	or threat	ened, or was some	3	Hew many times?
or truck, such	as pack	2 10 tegs	fothing?	□ No		ITEM	7			i attempt made to hat balonged to him	No.	
44. Was anything away from ha	me, for in	stance at	work, in a	□ No	- How east times?				of the scr w many ti	een quescons cont mes?"	ain any e	ntries
45. (Other than a	ny incide	nte you'v	e already		- Hew man	CHE			Intervie	w next HH member.		
mentioned) W	as anythi	ng (else)	at all stolen	□ No	times?		7	☐ Yes		espandent, and fill ime Incident Repor		., Luver.

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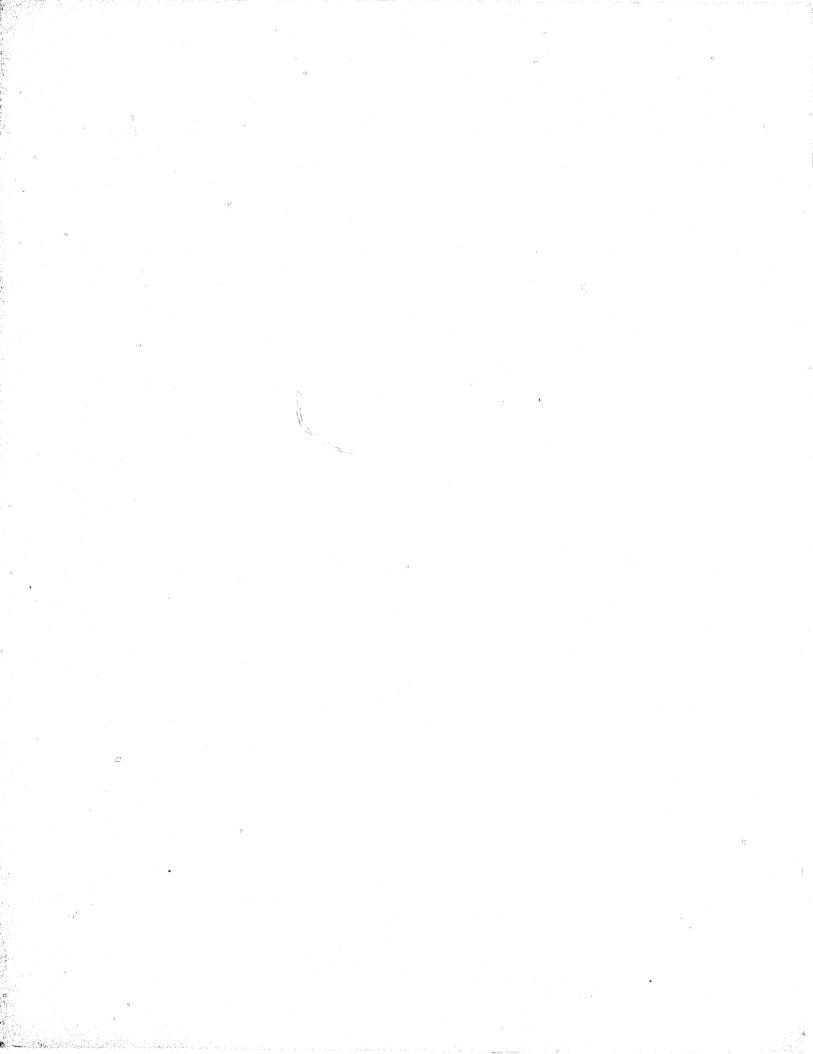
of the					PERSO	NAL CHA	RACTER	ISTICS	火油	16.00		7	
14. Name		15. TYPE OF	16. LINE NUMBER	17. RELATIONSHIP TO HOUSEHOLD	18. AGE I.AST & ATH-	19. MARITAL STATUS	20a. RACE (cc 15)	20b. ORIGIN (cc 16)	21. SEX (cc 17)	22. ARMED FORCES	23. What is the highest (or year) of regular you have ever atter	school rded?	24. Die yeu complete that year
HEW	RECORD	INTER-	(cc8)	HEAD (cc9b)	DAY (cc 13)	(cc 14)		l l		MEMBER (cc_10)	(ASK for persons 1 Transcribe for 25+	2—24 yrs. yrs.)(cc 19)	(cc 20)
Lest		®	®	(19)	@	(B)	®		660	(4)	@		(1)
		i Per		1 Head	İ	1 🗆 💆	1 🗆 W.	1	1:DM	\ □ Yes	oo (Never attended or kindergarter	Í	Yes
First		, HI	_	2 Wife of head		2 Wd.	2 Nog.		l. C.	≥ □ No	Elem. (01-08)		2 No
		16-21		4 Other relative		4 Sep.		1		ì	H.S. (09-12) College (21-2	841	
CHEC		househ	old as la	is in figure lative on cover page. Is st enumeration? (to Check Item B	Box I m		(35) (35)	Have y		No - Wi	er work during the nen did you lost we Up to 5 years a	past 4 we rk? go — SKII	P to 28a
_	•			on April 1, 1970?	r No		1				5 or more years Never worked	*** } SK	IP to 36
₩,	Yes Where did				☐ No	country.					you could not take		T WEEK
b. Where did you live on April 1, 1970? (State, foreign country, U.S. possession, etc.) State, etcCounty				- 633	1 🗀 N	10	3 4	Aiready has a j Temporary lithe Going to school	SŠ				
_		ve inside	the limi	te of a city, town	, villag	e, etc.?	7			В	Other - Specify	7	
945)	1 🗆 No	2 <u></u>	T@B N	lame of city, town	n, villag	e, etc.	284				work? (Name of co	mpany,	
<u>(</u>		1 1 1 2 2 2 2	<u></u>	A!! 1 10	702		4	busine	ss, orga	nization (or other employer)		
(N	I TYes	in ine Ari 2 (급)		es en April 1, 19	/Ur		(053)	×□	Véver wo	rked Si	CIP to 36		
CHEC		is this	person I	6 years old or old	ler?		7				Industry is this?	For exam	ple: TV
ITEM			- SKIP (1	and ra	dio m[g.,	retaji sh	oe store, State Lab	or Dept.,	form)
200 	keeping h	ı you doir ouse, goi	ng to sci	f LAST WEEK - 1001) or something	alees (motgin	9,	(054)	. Were y	- J	······			
11	1 Work			i G Unable vork 7 ☐ Retired		- SKIP to 2		1 🖂 🕯	in emple	yee of a l	PRIVATE company,	busines	10.4
	3 🔲 Lool	king for w	rotk	e 🖂 Other -	- Specif	^y 2		2 🗀 🛦	GOVER	NMENT	employee (Federal,		unty,
	4 ☐ Keep s ☐ Goin						- 1	9	r local)?	'	in OWN business,		
į,	-			(If Armed Fo			4		roctice		in Own business,	Provessio	nai
	around the	house?	(Note: If	form or business							PAY in family bus		~
949	ask about a No			y houre?	SKIP to	280	1 *				you doing? (For exc pist, (armer)	impie: ei	ectrical
٠,				oss from which y			639			/-			
99		2 🗀 Ye	s - Abse	nt — SKIP to 28a II — SKIP to 27				e. What were your most important activities or duties? (example: typing, keeping account books, selling cors					(For rs, etc.)
S.A.	f ,>*	7.4	1. 4. 78.	7.10	MDIVID	UAL SCR	EEN QU	ESTIONS	4.4	*	Maria Vivi	79278	
				nly to things that 12 months -	☐ Y•	s — How ma timos?	ny 46.				e that someone		How man
bet you	tween u have your	1, 197_ {pocket	and_ picked/p	, 197 Did urse snatched)?	-		-17.	belong incider	ed to you	u? (other dy mentic	than any	Onthe te	report
fre		sing force		s by a stickup,	i	en uok i Teamit		someth	ing that	happened	to you which you to	hought w	
	igging or the d anyone T		van bu	ualna šorca	□ No		(89)	concer	ning the	incidents	you have just told		.)
01	threatening	to home	you? (oth		No	e - Howale Seemil			- SKIP - What	to 48 happened	IP		
	d anvone he	-		you or hit you					·				
wit	th somethin	g, such a	s a rock	or bottle? ly mentioned)	No.	timest - a	" 		l ook et	47 Was	HH member 12 +		
	re you knife					- Hew me	CHE		attacked	or threat	ened, or was some-	1—	Hew man times?
	mo other we on any incid			t all? (other Honed)	□ No	times?	"' ! :: TEM _	7			attempt made to nat belonged to himi	No	
41. Di	d anyone T	HREATE	N to beat	you up or	□ V•	- How ma					ou during the last		
ett	her weapon,	NOT inc	luding to	jun, or some lephone threats?	. □ No	times?	(059)	(other	then eny	incidenti	, but did NOT repor already mentioned		olice?
	d anyersof			ly mentioned)	i mu		▄╃╌┤			to Check happened			
61	herway? (c	other than			No	- How ma times?	"Ш						
-	ready menti-		the did	nyone steal	<u> </u>	- Hew ma					HH member 12 +	☐ Yes -	How man
thi	ings that be	longed to	you from	n inside ony cor	□ No	teomi/	T CHE		thing st	oten or ar	tened, or was some attempt made to	No	times?
	truck, such			hile you ware.	+	- How ma	<u>l</u>				has belonged to him	<u> </u>	
g#	vay from hor eater or res	ne, for in	stance of	t work, in 🖎 🗀	□ No	times?	1	هري	for "Ho	of the scr w many ti	mes;" een questions cont	min suh s	ntries
45. (0	ther than a	ny incide	nts you'r	• already	_	- Hew ma	CHE		□ N9 -		w next HH member. espandent, and fill		
me fro	entioned) Wo em you durin	es anythic	ng (else) it 12 men	at all stolen ths?	. □ No	times?	_ []	7	☐ Yes		ime incident Repor		AL POTEL

45. (Other than any incidents you've already mentioner) Was anything (aire) at all stolen from you'during the last 12 menths?

 $\langle J_{\rm O}$

Page 6

			4. 74	PERSO	HAL CHA	RACTER	ISTIC5		學問為			•
14. Name Kever – 8eg	15. TYPE OF IN INTER-	16. LINE HUMBER	17. NELATIONSHIP TO HOUSEHOLD	18. AGE LAST BIRTH-	19. MARITAL STATUS	20a. RACE (cc 15)	20b. ORIGIN (cc 16)	2); SEX (cc 17)	22. ARMED FORCES	23.What is the highest (or year) of regular you have ever attes (ASK for persons 12	4661	24. Did you complete that year! (cc 20)
NEW RECOR		(cc8)	(cc9b)	(CG 13)	(cc 14)		<u> </u>	<u> </u>	(cc 18)	Transcribe for 25+y	rs.) (ca 19)	(et 20)
Last First	1 Per 2 Tel 2 Ni 5 Ni 16-21	(B) 	036 Hoad Wife of head Own child Other relative	ᡂ 	1 H. 2 Wd. 3 D. 4 Sep. 5 N M	(39) W. Neg. Ot.			@4 	042 00 Nevt/ attended of kindergarten Elem. (01-08) H.S. (09-12) College (21-26)		
	househ Ye:	old as la s — SKIP s house o	on cover page. Is st enumeration? (to Check Item B in April 1, 1970?	Box I m	e Same	- (6)	יםי	res	No W	ler work during the render did you less we les	ik? to – \$Kil **E ^O } SK	P to 28a IP to 36
U.S. p State,	etc u live insid	etc.)	1, 1970? (State, County ts of a city, town lame of city, tow	, villag	e, etc.?	(63) -	101	io	Yes - 2 8 4 0 5	Already has a jo	ob ss	
CHECK A	'es 2 [_) No	es on April 1, 19 6 years old or old			(3)	busine	Never wo	nizatlái/i rked Si usiness a	work? (Name of cor or other employer) KIP to 36	For exam	
	rere you doi		1 LAST WEEK -	(workin	g,	654	and ra	dio mig.,		oe store, State Lab		
b. Did yo	forking — SI fith a job bu , ooking for leeping house loing to sch u do any we the house?	(IP to 280 it not at work se ool (Note: If		to work- j - Specif orces, S	Y KIP (o 28 Ig work	54 (655)	2 0 4	in employ ndividue i GOVER or local)? (ELF-EM oractice (Vorking Y	I for wag INMENY PLOYED or farm? VITHOUT	PRIVATE company, so, solary or commisemployee (Federal, in OWN business, PAY in family business)	ssions? State, ca profession iness or	ounty, onal form?
e. Did ye	u have a jol arlly absent to 2 Ye	How man or busin or on lay s - Abse	y hours? ess from which y roff LAST WEEK nt — SKIP to 28a ff — SKIP to 27	on mete			engine What v	er, stoci	most im	you doing? (For exa poist, farmer) portant activities or ag account books, si	duties?	(For
W. C. Carlotte				NDIVID	UAL SCR	EEN QU	ESTION	5 6.8/				
36. The follow happened to between	ing question o you during	ns refer o the last and	nly to things that 12 months — , 197 Did urse snatched)?	77345	s — How ma times?	пу 46	ATTE:	MPTED (o steal s	ce that someone ometicag that than any oned)	☐ Yes -	How many times?
mugging o	y using force threat? TRY to ro	e, such a	s by a stickup,	[∷]No	s — How ma times? s — How ma times?		crime?	ing that (Do not	happened count an incidents	during the last 12 m I to you which you t Iy calls made to the I you have just told	hought w police	05.0
39. Did anyon	ing to harm stready men best you u hing, such	ioned) p, attack	you or hit you	□ No		; 	☐ Yes	- W. A	hoppened	//		
40. Were you some other	any incide	at, or atte anyone a	y mentioned) scked with t all? (other	□ No	s How ma	CHE	CK N	attacked thing sto	or threat	HH member 12 + lened, or was some- lattempt made to hat belonged to him?	☐ No	How many times?
41. Did anyon THREATS other weat	THREATE N you with on, NOT in	N to bear a knife, q cluding to	you up or	- No		659	(other	hen eny SKIP	a crime incidenti to Check		t to the p	
42. Did anyon other way already me	(other the	tock you n any inc	n some idents	□ Ye	7 3199881	"]	☐ Yes	0	heppened	I?		
or truck, s	i belonged t uch as pack	o you from	n inside any car lething?	□ No	*********	ITEA		attacked thing st	or three	tened, or was some-	I No	How many times?
theater or 45. (Other tha	home, for it restaurant, n any incide	er while t	t work, in a raveling? o already	☐ No	s - Hew ma	CHE		for "Ho	w many ti Intervie	een questions continues?" w next HH member. espondent, and fill	End Inte	rview
from you	uring the la	ng (else) st 12 men	at all stolen the?	. □ No	times?		. 7	☐ Yes		ime Incident Report		



CONTINUED

1 OF 2

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Page 8

M NCB-8 (8-28-74)

O,M.B. N	o. 41-R2661; Approval Expires June 30, 1974		and the same of th
BE	KEYER - Notes	(Title	E - Your report to the Census Bureau is confidential by law 13, U.S. code). It may be seen only by sworn Census employees by be used only for statistical purposes.
Lin	e number	FORM NC	
(0) Scre	en question number		U.S. DEPARTMENT OF COMMERCE SOCIAL AND ECONOMICS STRUCTICS ADMINISTRATION BURKAU OF THE CRISUS
(102)			CRIME INCIDENT REPORT
	dent number		NATIONAL CRIME SURVEY
_	W. Carlotte		CENTRAL CITIES SAMPLE
(0)			
10.	You said that during the last 12 months — (Refer to appropriate screen question for description of crime).	_	Were you a customer, employee, or owner? 1 Customer
	in what month (did this/did the first) incident happen?	ய	2 Employee
·.	(Show flashcard if necessary. Encourage respondent to give exact month.)		,a Dwner
		0	4 Other - Specify
(104)	Month (01-12)	Ь.	Did the person(s) steal or TRY to steal anything from
)	Is this incident report for a series of crimes?		the store, restaurant, office, factory, etc.?
	CHECK No - SKIP to 2	(114)	Yes Z No SKIP to Check Item B
(105)	ITEM A 2 Yes - (Note: series must have 3 or more similar incidents which	1	3 Don't know
	respondent can't recall separately)	60.	Did the offender(s) live there or have a right to be
b.	In what month(s) did these incidents take place?	1_	there, such as a guest or a workman?
*	(Mark all that apply)	100	1 Yes - SKIF to Check Item B
(06)	Spring (March, April, May) Summer (June, July, August)	1	2 ☐ No
1.	3 [7] Fall (September, October, November)		3 Don't know
	4 Winter (December, January, February)	ь.	Did the offender(s) actually get in or just TRY to get
c.	How many incidents were involved in this wertes?	(11)	in the building? I Actually got in
(107)	1 Three or four	0	2 Just tried to get in
	2 Five to ten 3 Eleven or more	1	3 Don't know
100	4 Don't know	٠.	Was there any evidence, such as a broken lack or broken
	INTERVIEWER - If series, the following questions refer	1	window, that the offender(s) (forced his way in/TRIED
	only to the most recent incident,	(A)	to force his way in) the building?
2.	About what time did (this/the most recent)	W	Yes - What was the evidence? Anything else?
(108)	incident happen?]	(Mark all that apply)
	2 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.) 3 6 p.m. to midnight		(or tried) SKIP
	4 Midnight to 6 a.m.].	4 Slashed screen to Check
	s Don't know	ļ	S Other - Specify Item B
30.	Did this incident take place inside the limits of this		
(109)	city or somewhere else? 1 Inside limits of this city — SKIP to 4		How did the offender(s) (get in/try to get in)?
	2 Somewhere else in the United States	(110)	1 Through unlacked door or window
	3 Outside the United States - END INCIDENT REPORT	İ	2 Had key
ь.	In what State and county did this incident occur?	1	3 Don't know
}	\$		4 Other - Specify
	State	I _	Was any member of this household, including respondent, present when this
	County —	(10)	CHECK incident occurred? (If not sure, ASK)
(110) "	Did it happen inside the limits of a city, town, village, etc.	[ITEM B 1 No - SKIP to 13a
۳	2 Yes - Enter name of city, town, etc.		2 🗖 Yes
(II)		70.	Did the person(s) have a weapon such as a gun or knife.
۳.	When Ald the Letter and a class S	{	or something he was using as a weapon, such as a
	Where did this incident take place? i At or in own dwelling, in garage or	1	bottle, or wrench?
(113)	other building on property (includes CKIP to An	(10)	1 No ment of the state of the s
1	break-in or attempted break-in)	1	2 Don't know
	2 At or in vacation home, hotel/motel 3 Inside commercial building such as	1	Yes - What was the weapon? (Mark all that apply)
	store, restaurant, bank, gas station, ASK 🕖		3 Gun
*	public conveyance or station 50		* Nife
	a nside office, factory, or warehouse s Near own home; yard, sidewalk,		5 Other - Specify
	drivewsy, carport, apartment hall	[°	Did the person(s) hit you, knock you down, or actually attack you in some other way?
	(Does not include break-in or attempted break-in) SKIP	(m)	I ☐ Yes - SKIP to 7f
	s On the street, in a park, field, play- to Check	(5)	2 No
	ground, school grounds or parking lot /tem B	1	
	7 Inside school	- °	Did the person(s) threaten you with horm in any way?
	a COther - Specify	(22)	1 ☐ No – SKIP to 7e
1			2 ☐ Yes

74 Criminal Victimization Surveys in Pittsburgh

	CRIME	INCI	DEN	IT QUESTIONS - Continued	1,111	
, 7d	How were you threatened? Any other way?		96.	Did you file a claim with any a	fthese	insurance componies or programs
100	(Mark all that apply) To Verbal threat of rape	100	1.	in order to get part of all of you	ur meat	cai exbauses balat
	2 Verbal threat of attack other			2 Yes	and the state of	
1	s Weapon present or threatened	1	c,	Did insurance or any health be	nefits p	rogam pay for all or part of
1	with weapon SKIP	(133)		the total medical expenses?		
}	4 Attempted attack with weapon 10a	۳		Not yet settled SKIP	to IDa	
100	(for example, shot at) 5 Object thrown at person	1		3 🗂 All		
	6 Followed, surrounded	1	170	4 [Part		
	7 Other - Specify	(134)	d.	How much did insurance or a h		
		=				estimate, if necessary)
•	What actually happened? Anything else? (Mark all that apply)	(135)	IVe.	Did you do anything to protect	yoursel	f or your property during the incident
(12)	1 Something taken without	P		2 Yes		
	permission		ь.	What did you do? Anything els	e? (Ma	rk all that apply)
]	2 Attempted or threatened to take something	100		1 Used/brandished gun or knife		4 Threatened, argued, reasoned,
	a Harassed, argument, abusive	1		2 Used/tried physical force (h chased, threw object, used o		etc. with offender 5 Resisted without force, used
1	language			weapon, etc.)		evasive action (ran/drove away,
1	forcible entry of house	}		3 Tried to get help, attract attract actract scare offender away (scream		hid, held property, locked door, ducked, shielded self, etc.)
	5 Forcible entry or attempted 10a			yelled, called for help, turne		6 [Other -
	entry of car a Damaged or destroyed property	-	۲.	lights, etc.) Was the crime committed by on		Specify
	7 Attempted or threatened to	(117)	•		Don't kr	
	damage or destroy property		- 1		SKIP to	120
	B COther - Specify	}	٥.	Was this person male or female?	_	How many persons?
		(138)		ı [Male	(41)	
1.	How did the person(s) attack you? Any	9		2 [Female		. Were they male or female?
٠	other way? (Mark all that apply)	1		3 Don't know	(144)	1 All male 2 All female
(123)	1 Raped	1		a [] Dott f Kliow		3 Male and female
	Tried to rape S Hit with object held in hand, shot, knifed		ь.	How old would you say the person was?		4 Don't know
44,	4 Hit by thrown object				h	. How old would you say the
	s Hit, slapped, knocked down	(139)		1 Under 12	(145)	youngest was? 1 [] Under 12 s [] 21 or over
	 Grabbed, held, tripped, jumped, pushed, etc. 			2 12-14		2 12-14 SKIP to j
	7 Other - Specify			3 [] 15–17	1	3 ☐ 15-17 6 ☐ Don't know
	What were the injuries you suffered, if any?			4 📋 18–20		4 [] 18–20
* **	Anything else? (Mark all that apply)			5 ☐ 21 or over	j i,	How old would you say the oldest was?
1230	1 None - SKIP to 104			6 🗍 Don't know	(146)	1 Under 12 4 18-20
	2 Raped 3 Attempted rape	ı	e.	Was the person someone you		2 ☐ 12-14 s ☐ 21 or over
	4 Knife or gunshor wounds			knew or was he a stranger?	100	□ 15-17 6 □ Don't know
	s Broken bones or teeth knocked out	[49		1 Stranger	1	Were any of the persons known
	6 Internal injuries, knocked unconscious 7 Bruises, black eye, cuts, scratches, swelling			2 Don't know SKIP		or related to you or were they all strangers?
	B Other - Specify			3 Known by to e	100	All strangers } SKIP
ь.	Were you injured to the extent that you needed			4 Casual		2 Don't know to m
	medical attention after the attack?			acquaintance	}	3 All relatives SKIP 4 Some relatives to /
(10)	i No - SKIP to 10a			5 Well known		5 All known
،، ســا	Did you receive any treatment at a hospital?	[·	d.	Was the person a relative	1	s Some known
(13)	1 No	S-		of youre?	k	How well were they known? (Mark all that apply)
	2 Emergency room treatment only 3 Stayed overnight or longer —	(41)		ı 🔲 No	*	NOTE OF CHALL OPPRYY
100	How many days?			Yes — What relationship?		z Casual SKIP
(a)				2 [] Spouse or ex-spouse	}	acquaintance(s) to m
(B)				3 Parent	.	3 Well known
d,	What was the total amount of your medical expenses resulting from this incident, INCLUD-			4 🗀 Own child	1 . 1.	How were they related to you? (Mark all that apply)
	ING anything paid by insurance? Include hospital	ŀ		5 🔲 Brother or sister	149	1 Spouse or 4 Brothers/
	and dactor bills, medicine, therapy, braces, and	l		6 Other relative -		ex-spouse risters
	any other injury related medical expenses. INTERVIEWER — If respondent does not know			Specify		2 Parents 5 Other - 3 Own Specify 2
Calle .	exact amount, encourage him to give an estimate.			·		children
(B)	o No cost - SKIP to 10a	Ī				
	K Don't know		٠.	Was he/she -		Wore all of them -
0,-	At the time of the incident, were you covered	(142)		1 [] White?	(150)	1 White? 2 Negro?
741	by any medical incurance, or were you eligible			2 Negro?		3 Other? - Specify
	for benefits from any other type of health benefits program, such as Medicald, Veterans			3 Other? -Specify SKIP	1	
(m)	Administration or Public Walfard?			to 120	l	4 Combination - Specify
ெ	T No				1	
	3 Ses			4 Dan't knaw	ļ s.	5 Don't know
FORM NC	-4 (8-83-73)	ـــــا		Page 10	٠	

	CRIME INCII	DENT Q	UESTIO	NS - Continued
120	. Were you the only person there besides the offende	r(s)		Was a car or other motor vehicle taken?
(151)	1 Yes - SKIP to 13a			CHECK (Box 3 or 4 marked in 13f)
	2 🗀 No	100		No - SKIP to Check Item E
	How many of these persons were robbed, harmed, o			Yes
	threatened? Do not include persons under 12 years			
	of age.		140	s. Had permission to use the (car/motor vehicle) ever been given to the person who took it?
(33)	o None - SKIP to 13a		(161)	t \(\text{No}
ĺ	Number of persons	4.0	(W)	2 Don't know SKIP to Check Item E
١.	. Were any of these persons members of your househo	old?		
	Do not include household members under 12 years o			3 ☐ ¥eś
(13)	a □ No	1	b	. Did the person return the (cor/mator vehicle)?
	Yes - How many, not counting yourself?		(162)	1 📺 Yes
	(Also mark "Yes" in Check Item I on page I	2)		2 No
130	. Was something staten or taken without permission t			
"	belonged to you or others in the household?	,,,,,	<i>-</i> 5	Is Box I or 2 marked in 13f7
	INTERVIEWER - Include anything stolen from			CHECK No - SKIP to 15a
}	unrecognizable business in respondent's home. Do not include anything stolen from a recognizable			ITEM E. Yes
1	business in respondent's home or another business.	. such		
(154)	as merchandise or cash from a register. 1 Yes - SKIP to 13f	- 1	¢	. Was the (purse/wallet/money) on your person, for instance,
1	2 No			in a pocket or being held by you when it was taken?
h	Did the person(s) ATTEMPT to take something that	,	(63)	of 🖂 Yes (1997) and a substitution of the state of the s
l	belonged to you or others in the household?		. ــــــــــــــــــــــــــــــــــــ	2 No
(155)	1 No - SKIP to 13e	٠ . إ		Was only cash taken? (Box 0 marked in 13/)
	2 Yes	* 1	100	CHECK Yes - SKIP to 160
} c	What did they try to take? Anything else?			ITEM F
*	(Mark all that apply)	4.4		1.10
(156)	1 Purse 2 Wallet or money		150	a. Altogether, what was the value of the PROPERTY
1	a Car			that was taken?
	4 Other motor vehicle			INTERVIEWER - Exclude stolen cash, and enter 10 for o stolen checks and credit cards, even if they were used.
	5 Part of car (hubcap, tape-deck, etc.)			recent checks and creat colos, even if mey were used.
	6 Don't know		(164)	s, <u>@</u>
1	7 Other - Specify			. How did you decide the value of the property that was
	Did they try to take a purse, walle		* "	stolen? (Mark all that apply)
1	CHECK or money? (Box I or 2 marked in 13		(165)	1 Original cost
1	ITEM C No - SKIP to 18a			2 Replacement cost
	Yes			3 Personal estimate of current value
la	Was the (purse/wallet/money) on your person, for			4 Insurance report estimate
	instance in a pocket or being held?		11.4	s Police estimate
(157)	¹□Yes }			6 Don't know
	Yes SKIP to 180	1	44	7 Other - Specify
	What did happen? (Mark all that apply)			
(158)	1 Atsacked		160	. Was all or part of the stalen money or property recovered,
	2 Threatened with harm	i	_	except for anything received from insurance?
	3 Attempted to break into house or garage		(66)	None SKIP to 17a
1	4 Attempted to break into car			Z LIAIL J
	5 Harassed, argument, abusive language	SKIP	1.5%	a Part
[6 Damaged or destroyed property	180	ь.	. What was recovered?
}	7 Attempted or threatened to damage or destroy property	- 1	(167)	500
1	B Other Specify			Cash: 3
}	- Carrier - Shariff			and/or Property: (Mark all that apply)
1			(168)	o Cash only recovered - SKIP to 17a
1.	What was taken? What else?	300	<u> </u>	1 Purse
(m)				2 Wallet
(159)	Cash: \$			S Car
}	and/or Property: (Mark all that apply)	. 1		4 Other motor vehicle
1000	o Only cash taken — SKIP to 14c			s Part of car (hubcap, tape-deck, etc.)
(60)	1 Purse	. 1		
	2 Wallet			6 Other - Specify
1	3 Car			- 11 <u>5-41,94-41,54</u> -11-12-11-14,58-18-13-
1	4 Other motor vehicle	1	? c.	. What was the value of the property recovered (excluding
	a Part of car (hubcap, tape-deck, etc.)			recovered cash)?
				and the control of th
	6 COther - Specify	!	(169)	

FORM HCE-4 (8-23-73)

Criminal Victimization Surveys in Pittsburgh

	CRIME INCIDENT	QUESTIONS - Continued
17	Ta. Was there any insurance against theft?	20a. Were the police informed of this incident in any way?
100	SKIP to 18a	1 [] No 2 [] Don't know - SKIP to Check Item G
	2 Don't know	Yes — Who told them? 3 [] Household member
1	s TYes	4 [] Someone else SKIP to Check Item G
	b. Was this loss reported to an insurance company?	s [] Police on scene
(m)	1 No	b. What was the reason this incident was not reported to the police? (Mark all that apply)
	2 Don't know SKIP to 18d	(182) 1 Nothing could be done - lack of proof
	a ☐ Yes	2 Did not think it important enough 3 Police wouldn't want to be bothered
	c. Was any of this loss recovered through insurance?	4 Did not want to take time - too inconvenient
	Manual and the same section of the same sectio	s [] Private or personal matter, did not want to report it 6 [] Did not want to get involved
(12)	Not yet settled SKIP to 180	7 Afreid of reprisal
	- 	8 Reported to someone else 9 Other - Specify
	3 Yes	CHECK Is this person 16 years or older?
	d. How much was recovered?	ITEM G No - SKIP to Check Item H
	INTERVIEWER — If property-replaced by insurance company instead of cash settlement, ask for estimate	21a. Did you have a job at the time this incident happened?
	of value of the property replaced.	(183) 1 No - SKIP to Check Item H
		2 [] Yes b. What was the job?
100	s <u>30</u>	(186) 1 [] Same as described in NCS-3 items 28a-e - SKIP to
₹ 30 18	a. Did any household member lose any time from work	Check Item H
(7)	because of this incident? o [_] No — SKIP to 19a	c. For whom did you work? (Name of company, business,
		organization or other employer)
	Yes - How many members?	
		d. What kind of business or industry is this? (For example: TV and radio mfg., retail shoe store, State Labor Dept., farm)
	b. How much time was lost altogether?	(87)
(175)	[] Less than I day	e. Were you -
	2 I-	188 t [] An employee of a PRIVATE company, business or individual for wages, salary or commissions?
	3 [] 6-10. lays	2 [] A GOVERNMENT employee (Federal, State, county or local)?
	4 Over 10 days	3 SELF-EMPLOYED in OWN business, professional practice or form?
	s Don't know	4 Working WITHOUT PAY in family business or farm?
19	o. Was anything damaged but not taken in this incident? For example, was a lock or window broken, clothing	f. What kind of work were you doing? (For example: electrical engineer, stock clerk, typist, farmer)
	damaged, or damage done to a car, etc.?	(189)
170	1 No - SKIP to 200	g. What were your most important activities or duties? (For example;
	2 TYes	typing, keeping account books, selling cars, finishing concrete, etc.)
]	b. (Was/were) the damaged item(s) repaired or replaced?	
100	Yes - SKIP to 19d	BRIEFLY summarize this incident or series CHECK of incidents.
1	z No	ITEM H
	c. How much would it cost to repair or replace the	Haracher Haracher Landschaffer (Control of State Control
	damaged item(s)?	
	PAREL)	
(179)	S > SKIP to 200	Look at 12c on Incident Report. Is there an
1	x [] Don't know	CHECK entry for "How many?"
ł	d, How much was the repair or replacement cost?	ITEM Tes - Be sure you have an incident Report
100	'x [] No cost or don't know = SKIP to 20a	for each HH member 12 years of age or over who was robbed, harmed, or
		threatened in this incident.
	What and describe the second s	is this the last incident Report to be filled for this person?
	e. Who paid or will pay for the repairs or replacement? (Mark all that apply)	ITEM I No - Go to next Incident Report.
(10)	(Household member	Yes — Is this the last HH member to be interviewed?
	2 Landlord	[] No - Interview next HH member.
		() Yes — END ENTERV/EW, Enter total number of Crime
	s Insurance	Incident Reports filled for this household in Item 13
	4 Other - Specify	on the cover of NCS-3.

0.M.B. N	o. 41-R2661; Approval Exp	Ires june 30, 1974			
BE	KEYER - GIN NEW RECORD	Notes		Title	CE — Your report to the Census Bureau is confidential by law 13, U.S. code). It may be seen only by sworn Census employees ay be used only for statistical purposes.
@	e number			FORM NC (8-22-78)	S-4 U.S. DEPARTMENT OF COMMENCE SOCIAL AND ECONOMIC STATISTICS ADMINISTRATION BUREAU OF THE CENSUS
@	dent number	*			CRIME INCIDENT REPORT NATIONAL CRIME SURVEY
(1)	1 a 3 a 3				CENTRAL CITIES SAMPLE
lo.	You said that during the appropriate screen que. In what month (did this	stion for description o /did the first) inciden	f crime). t happen?	50. (13)	Were you a customer, employee, or owner? 1
((Show flashcard if nece give exact month.)		pondent to		s
(04)	~	(01-12) Incident report for a	earles of crimes?	ł	Did the person(s) steal or TRY to steal anything from the store, restaurant, office, factory, etc.?
103	CHECK A 1 1	lo - SKIP to 2 'es - (Note: series m more similar inc	ust have 3 or Idents which	(1)	t ☐ Yes 2 ☐ No 5 ☐ Dan't know SKIP to Check Item B
ь,	In what month(s) did th (Mark all that apply)	respondent can't r		60. (115)	Did the affender(s) live there at have a right to be there, such as a guest or a workman? 1 Yes — SKIP to Check Item B
(06)	1 Spring (March, Ap 2 Summer (June, Jul 3 Fall (September,	ly, August)			2 No 3 Dor/t know
_ ··	Winter (December,	January, February)	iles?	6. (116)	Did the offender(s) actually get in or just TRY to get in the building? 1 Actually got in
(07)	Three or four Three to ten Eleven or more				2 Just tried to get in 5 Don't know
	INTERVIEWER - If se only to the most recent		estions refer	<u>.</u>	Was there any evidence, such as a broken lock or broken window, that the offender(s) (forced his way in/TRIED to force his way in) the building?
2.	About what time did (the incident happen? 1 Don't know 2 During the day (6)			(11)	Yes — What was the evidence? Anything else? (Mark all /hat apply) 2
	At night (6 p.m. to 3 6 p.m. to mid 4 Midnight to 5 Don't know	o 6 a.m.) dnight			s
30.	Did this incident take city or somewhere else		s of this	١,	W. 111 (6.4 6) (6.4 6)
(100)	i Inside limits of the Somewhere else in Outside the Unite	his city - SKIP to 4 n the United States	ENT REPORT	118	How did the offender(s) (get in/try to get in)? 1
Ь.	In what State and coun				3 Don't know 4 Other - Specify
	State		in and the second second second second second second second second second second second second second second se	(119)	Was any member of this household, including respondent, present when this
œ "	Did it happen inside t		rn, village, etc.i	1~	THEM B incident occurred? (If not sure, ASK) 1 □ No - SKIP to 13a 2 □ Yes
(11)	Yes - Enternam	e of city, town, etc. 7		70,	Did the person(s) have a weapon such as a gun or knife,
113		lling, in garage or property (includes	SKIP to 60	130	or something he was using as a weapon, such as a bottle, or wrench?
	break-in or attem a At or in vacation lnside commercia store, restaurant	home, hotel/motel	ASK		2 Don't know Yes — What was the weapon? (Mark all that apply). 3 Gun
G.	public conveyance 4 inside office, face 5 Near own home;	te or station tory, or warehouse yard, sidewalk,	} Sa }	b.	a Knife b Other - Specify Did the person(s) hit you, knock you down, or actually
	driveway, carpor (Does not include attempted break- c () On the street, in	e break-in or in) a park, field, play-	SKIP to Check	111)	ettack you in same other way? L Yes - SKIP to 7f No
	ground; school ground; round; school ground; school ground; round; rounds or parking lot	Item B	(III)	Did the person(s) threaten you with harm in any way? 1 No - SKIP to 7e	
l				1	2 Tes

o No cost - SKIP to 100 m. Were all of them e. Was he/she x Don't know (150) 1 | White? At the time of the incident, were you covered by any medical insurance, or were you eligible for benefits from any other type of health benefits program, such as Medicald, Veterans' Administration, or Public Welfaret 1 White? (142) a Cher? - Specify 2 🔲 Negro? SKIP 3 Cher? -Specify 4 Combination - Specify Don't know SKIP to 10a 1 🔲 No 4 Don't know 8 🔲 Don't know 3 TYes 2084 NCS-4 (8-22-72) Page 14

(m)

. 1		CRIME INCIDENT Q	VEST	IONS - Continued
1	2a.	Were you the only person there besides the offender(s)		Was a car or other motor vehicle taken?
ⅎ		1 Yes - SKIP to 13a		CHECK (Box 3 or 4 marked in 13f)
		2 □ No		ITEM D No - SKIP to Check Item E
	ь.	How many of these persons were robbed, harmed, or	ŀ	☐ Yes
		threatened? Do not include persons under 12 years of age.	-	
(152)		o None - SKIP to 13a	, ,	4a. Had permission to use the (car/motor vehicle) ever been given to the person who took it?
•		Titolia Sith to 134	(161)	
		Number of persons		SKIP to Check Item E
	¢.			3 ☐ Yes
<u></u>		Do not include household members under 12 years of age.		A THE RESERVE OF THE PARTY OF T
(13)	5-	O No Yes — How many, not counting yourself?		b. Did the person return the (car/motor vehicle)?
			(63)	t ☐ Yes
		(Also mark "Yes" in Check Item I on page 16)	1	z □ No
1	30,	Was something stolen or taken without permission that		<u> </u>
		belonged to you or others in the household?		Is Box 1 or 2 marked in 13f?
		INTERVIEWER — Include anything stolen from unrecognizable business in respondent's home.	ŀ	CHECK No - SKIP to 150
		Do not include anything stolen from a recognizable		ITEM E Yes
		business in respondent's home or another business, such as merchandise or cash from a register.		
(154)		i Yes - SKIP to 13f		c. Was the (purse/wallet/money) on your person, for instance, in a packet or being held by you when it was taken?
		2 ☐ No	(60)	
	ь.	Did the person(s) ATTEMPT to take something that	۳	and the second s
<u></u>		belonged to you or others in the household?	 	2 □ No
(155)		No - SKIP to 13e	l	Was only cash taken? (Box 0 marked in 13f)
		2 TYes	ľ	CHECK Yes - SKIP to 160
	¢.	What did they try to take? Anything else? (Mark all that apply)		ITEM F TINO
(136)		(Mark all that apply)	L	
(139)		2 Wallet or money	1	15a. Altagether, what was the value of the PROPERTY
		3 Car		that was taken?
		4 Other motor vehicle		INTERVIEWER - Exclude stolen cash, and enter \$0 for stolen checks and credit cards, even if they were used.
		B Part of car (hubcap, tape-deck, etc.)		
		s Don't know	(64)	\$ W
		7 Other - Specify	٠.	b. How did you decide the value of the property that was
		Did they try to take a purse, walter,	*	stolen? (Mark all that apply)
		CHECK or money? (Box 1 or 2 marked in 13c)	(65)) Criginal cost
		ITEM C No - SKIP to 18a		2 Replacement cost
		Yes		3 Personal estimate of current value
	d.	Was the (purse/wallet/money) on your person, for	ĺ	a Insurance report estimate
		instance in a pocket or being held?	٠.	s Police estimate
(157)		1 Tes } supplies		6 Don't know
٣		SKIP to 18a	1	7 Other - Specify
*	٠.	What did happen? (Mark all that apply)	L	
(158)		1 Attacked	1	loo. Was all ar part of the stalen money or property recovered,
~		2 Threatened with harm		except for anything received from insurance?
		a Attempted to break into house or garage	(66)	1 None SKIP to 17a
		4 Attempted to break into call	•	2 LIAN)
		s Harassed, argument, abusive language		s Part
		6 Damaged or destroyed property [18a	l	b. What was recovered?
		7 Attempted or threatened to damage of	(6)	
		destroy property a Other - Specify	۳	Cash: \$
		a vuidi - aperi(7		and/or Property: (Mark all that apply)
			(168)	o Cash only recovered - SKIP to 17a
	f.	What was taken? What else?	۳	1 Purse
(m)			ĺ	2 Wallet
(59)		Cash: \$, ####		s □ Cer
٠.		and/or		▲ ☐ Other motor vehicle
۵		Property: (Mark all that apply) e [] Only cash taken — SKIP to 14c		s Part of car (hubcap, tape-deck, etc.)
(69)		I Purso	[·	
		2 Mailet		6 Other - Specify
		≥ ☐ Car	١.	
		4 Other motor vehicle		c. What was the velue of the property recovered (excluding
		s Part of car (hubcap, tape-deck, etc.)	l	recovered cosh)?
		e Other - Specify	3	*

FORM MCS-4 (8-22-72

Page I

80 Criminal Victimization Surveys in Pittsburgh

CRIME INCIDENT	r QUESTIONS - Continued
17a. Was there any insurance against theft?	200. Were the police informed of this incident in any way?
(170) [] No } SKIP to 180	(181) 1 No 2 Don't know - SKIP to Check Item G
2 Don't know	Yes — Who told them? a [] Household member]
₃ ☐ Yes	Someone else SKIP to Check Item G
b. Was this loss reported to an insurance company?	s Police on scene
(m) 1 No	b. What was the reason this incident was not reported to the police? (Mark all that apply)
2 Don't know SKIP to 180	(182) t Nothing could be done - lack of proof
	2 Did not think it important enough 5 Police wouldn't want to be bothered
yes	Did not want to take time — too Inconvenient
c, Was any of this loss recovered through insurance?"	s Private or personal matter, did not want to report it
Not yet settled SKIP to 18e	7 Afraid of reprisal
No	a Reported to someone else
j [∐ Yès	9 Other — Specify Is this person 16 years or older?
d. How much was recovered?	CHECK NO - SKIP to Check Item H
INTERVIEWER - If property replaced by insurance	Yes ~ ASK 2/a
company instead of cash settlement, ask for estimate of value of the property replaced.	21a. Did you have a job at the time this incident happened?
	1 No - SKIP to Check Item H
	b. What was the job?
(1) 3	1 Same as described in NCS-3 items 28a-e - SKIP to Check Item H
18a. Did any household member lose any time from work because of this incident?	2 Different than described in NCS-3 Items 28a-e
(74) ° 0 □ No - SKIP to 19a	c. For whom did you work? (Name of company, business,
Yes - How many members?	organization or other employer)
	d. What kind of business or industry is this? (For example: TV and radio mfg., retail shoe store, State Labor Dept., farm)
b. How much time was last altagether?	
(175) I [] Less than I day	e. Were you -
2[] 1-5 days	(88) 1 An employee of a PRIVATE company, business or individual for wages, salary or commissions?
3 [16-10 days	A GOVERNMENT employee (Federal, State, county or local)?
4 Over 10 days	3 TSELF-EMPLOYED in OWN business, professional practice or farm?
5 Don't know	4 Working WITHOUT PASSin family business or farm?
19a. Was anything damaged but not taken in this incident?	f. What kind of work were you doing? (For example: electrical
For example, was a lock or window broken, clothing damaged, or damage done to a car, etc.?	engineer, stock clerk, typist, farmer)
(176) 1 [] No - SKIP to 20a	(189)
2 ☐ Yes	g. What were your most important activities or duties? (For example: typing, keeping account books, selling cars, finishing concrete, etc.)
b. (Was/were) the damaged item(s) repaired or replaced?	The state of the s
(177) 1 [2] Yes - SKIP to 19d	BRIEFLY summarize this incident of series
	CHECK of incidents.
2 [] No	ITEM H
c. How much would it cost to repair or replace the damaged item(s)?	Name of the second of the seco
	To the state of th
(7)	
SKIP to 20a	Look at 12c on incident Report. Is there an
	CHECK entry for "How many?"
d. How much was the repair or replacement cost?	Yes - Be sure you have an incident Report
(179) x [No cost or don't know - SKIP to 20a	for each HH member 12 years of age or over who was robbed, harmed, or
	threatened in this incident.
	is this the last incident Report to be filled for this person?
Who paid or will pay for the repairs or replacement? (Mark all that apply)	No - Go to next Incident Report.
	Yes - Is this the last HH member to be interviewed?
	No - Interview next HH member.
2 Landlord	Yes - END ENTERVIEW. Enter
3 [] Insurance	total number of Crime Incident Reports filled for
4 COther — Specify	this household in Item 13 on the cover of NCS-3.

-28-705

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****** 0-(M-474

O.M.B. No. 41-82662; Approval Expires Herch 31, 1977 FORM CVS-101 U.S. DEPARTMENT OF COMMERCE SOCIAL AND ECONOMIC STATISTICS ADMIN. NOTICE — Your teport to the Census Bureau is confidential by law (Title 13, U.S. Gode). It may be seen only by sworn Census employees and may be used only for statistical purposes. 1. IDENTIFICATION CODES a PSU b. Segment c. Line No. d. Panel COMMERCIAL CRIME VICTIMIZATION SURVEY g. Total number f. Interviewer CITY SAMPLE (2) Incident sheets INTRODUCTION Good morning (afternoon). I'm Mr(s.) (vour name) from the U.S. Rureau of the Consus. We are conducting a survey in this area to measure the extent to which businesses are victims of burglaries and/or robberles. The Government needs to know how much crime there is and where it is to plan and administer programs which will have an impact on the crime problem. You can help by answering some questions for me. Part I - BUSINESS CHARACTERISTICS Did anyone eize operate any department or concessions or some other business activity in this establishment during the 12 month 2s. Is this establishment owned or operated as an incorporated 1 [| Yes - SKIP 10 3 period ending __ 2 [No i [] Yes — List each department, concession, or other business activity on a separate line of Section Y of the segment folder, if not already listed. Complete a separate questionneirs for each one that 'alls on a nample line. b. How is this business owned or operated? 1 [**] Individual proprietorship Z [Partnershin z [No 5 [1] Government -- Continue Interview ONLY II liquor store or any type of transportation DO NOT ASK ITEM & UNTIL PART II AND ANY INCIDENT REPORTS HAVE BEEN COMPLETED a ["] Other - Specify What were your approximate, sales of merchandise and/or receipts from services at this establishment for the previous 12 menths ending.
(Estimate annual sales and/or receipts if not in business for entire 12 months.) 3. Do you (the owner) operate more than one establishment? 1 Yes 2 ("3 No 1 [] None Did you (the owner) operate this establishment at this location during the entire 12 month period ending _____? 2 __ Under \$10,000 1 510,000 to \$24,999 4 [7] \$25,000 to \$49,999 1 [] Yes s [] \$50,000 to \$99,999 6 🗀 \$100,000 to \$499,999 ? [*] No - How many months during the designated period? Months 7 5500,000 to \$999,999 s 31,000,000 and ever Excluding you (the owner) (the partners) how many paid employees did this establishment sverage during the 12 month period ending Diher - Specify INTERVIEWER USE ONLY 1 1 None 4 [] 8-19 9a. Record of interview 21771-3 3 [] 20 of more (i) Date 3.1 4-7 (2) Name of respondent Se. What do you consider your kind of business to be at this location? (3) Title of respondent OFFICE USE ONLY Extension (4) Telephone Area code Number b. Mark (X) one box b. Reason for non-interview RETAIL MANUFACTURING TYPE A 1 (" , Food E [Durable Present occupant in business at end of survey period but unable to contect. 2 [] Eating and drinking F | Nondurable 2 Refusal and in business at end of su 3.[] General merchandise 3 Other Type A - Specify -y REAL ESTATE 4 Apparel G 🔲 Apariments 5 Furniture and H 🔲 Other real estate TYPE . 4 Present occupant not in business at end of survey period. . SERVICE 7 Automotive 8 🖂 Vacent or closed J - BANKS a C Orug and proprietary • Other Type & (Sessional, etc.) - Specify s [] Liquor K TRANSPORTATION A Gasoline service TYPE C L ALL OTHERS - Specify B [Other retail 7 Occupied by nuntistable activity



9 Demcilished

9 C Other Type C - Specify ...

WHOLESALE

C Durable
D Nendurable

0,	se questions refer only to this establishment for the 12 mon	tu harron paticulated	1101116		
	During this period did anyone break into or some- how Illegally get into this place of business?	18. Why hesn't this establishment ever burglary and/or robbery?			
	1 1 Yes - How many times?	i [] Couldn't afford it 2 [] Couldn't get enyone to insure 3 [] Didn't need it	you		
	(Fill an incident Report for each)	Self-insured 5 Premium too expensive			
	(Other than the incident(s) just mentioned,) during this period did anyone find a door jimmled, a lock forced, or any other signs of an ATTEMPTED break-in?	6 ☐ Other — Specilly >			
	Yes - How many times? Number	19a. What security measures, if any, are present at this location new, to protect it against	b. When were these security measure first installed or otherwise		
	S[burglary and/or robbery?	undertaken? Enter the		
	During this period were you, the owner, or any amployee held up by anyone using a weapon, force or threat of force on these premises?	a. Mark (X) all that apply	appropriate code from the fist given below,		
	17 1 Yes - How many times? (Fill an Incident Report for each)) [1] Afarm system — outside ringing	b. codes		
	₹ ³ No	2 [*] Central alarm	·\		
	(Other than the incident(s) already mentioned,) did anyone ATTEMPT to hold up you, the owner, or any employee by using force or threatening to harm you while on these premises?	3 [*] Reinforcing devices, such as bars on windows, grates, gotes, etc.			
	Yes - How many times?	a [] Guard, watchman			
	(Fill an Incident Report for each)	6 Firearms			
	(Other than the incident(s) just mentioned,) during this period were you, the owner, or any employee held up while delivering merchandise or corrying business money outside the business?	a ["I Mirrots, "] Locks			
	1; Yes How many times? Number	A [] Comply with National Banking Act (For Banks only)			
	(Fill an incident Report for each)	s En Other - Specify			
	(Other than the incident(s) just mentioned,) did anyone ATTEMPT to hold up you, the owner, or any employee while delivering merchandise or carrying	C , `None Codes for use in item 19b			
	business money outside the business? Number	LESS THAN I YEAR AGO	MORE THAN 1 YEAR		
	1 Yes - How many times? 1Fill an Incident Report for each) 2 No	1 = January 7 = July 2 = February 8 = August	0 = 1-2 years ago		
	Is this establishment insured against birgulary and or robbery by means other than self-insurance?	2 - March 9 - September 4 - April A - October 5 - May 8 - November 6 - June C - December	F = More then 5 years ago		
h .	2 No 3 Don't know SKIP to 17a Does the insurance also cover other types of crime losses,		0" Incidents 0-15?		
	such as vandalism or shoplifting and employee thett?	Yes - Deta ente end end cont	ich Incident Reports, r''O'' in items 1g(1) (2) on page 1, and inue with Item 8.		
70.	Has this establishment ever been insured against burglary and or robbery by means other than self-insurance?	in (te canti Repo	number of incidents m 19(1) on page 1, an nue with first incident t.		
	: Yes 2 " No SKIP to 18 3 " Don't know SKIP to 19a	NOTES			
b.	Did the insurance also cover other types of crime losses, such as vandalism or shoplifting and employee theit? † [] Yes \$ [] No.				
e.	Did you drop the insurance or did the company cancel your policy?				

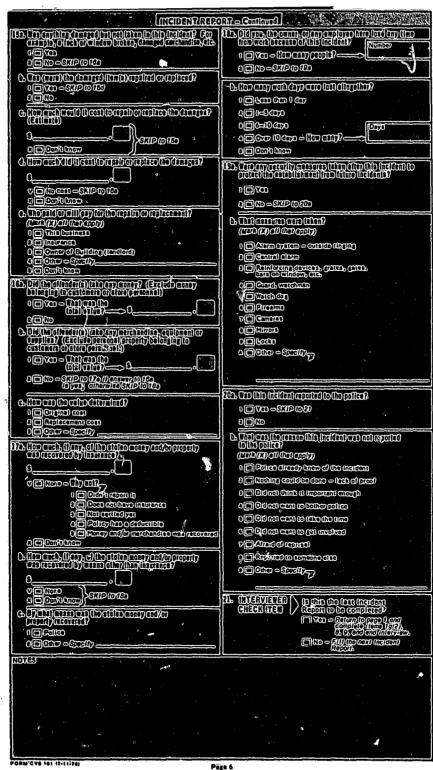
	O.M.B. No. 41-R2662; Approval Expires March 31, 1977			
TRANSCRIBE THE IDENTIFICATION CODES FROM ITEM 1	FORM CYS-101 U.S. DEPARTMENT OF COMMERCE (7:11-73) \$GCIAL AND ECONOMIC STATISTICS ADMIN. BUREAU OF THE CENSUS			
OF THE COVER SHEET AND COMPLETE A SEPARATE	INCIDENT REPORT			
INCIDENT REPORT FOR EACH INCIDENT.	COMMERCIAL CRIME VICTIMIZATION SURVEY			
IDENTIFICATION CODE	CITY SAMPLE			
o. PSU b. Segment c. Line No. d. Panel e. DCC	f. Incident No. INCIDENT NUMBER Recard which incident (1, 2, etc.) is covered by this page			
You said that during the 12 months beginning	78. Here you, the owner, or any employee injured in this			
and ending (refer to screening questions 10-15 for description of crime).	incident, seriously enough to require medical attention?			
1. In what month did this (did the tirst) incident happen?	I [] Yes + How many? Number			
I an a April 7 July A Oct.	2 [] No - SKIP to 98			
2 Feb. 5 May 8 Aug. 9 Nov. 3 Mar. 6 June 9 Sept. C Dec.	b. How many of them stayed in a Number			
2. About what time did it happen?	hospital overnight or langer?			
I During the day (6 a.m 6 p.m.)	A Of these resolution to stand to a suit of a face left did			
At night (6 p.m. — 6 a.m.) 2 6 p.m. — Midnight	6. Of those receiving treatment in or out of a hospital, did this business pay for any of the medical expenses not			
a Midnight — 6 a.m. 4 Don't know what time at night	covered by a regular health benefits program?			
5 Don't know	1 (Yes - How much was paid? 's			
3. Where did this incident take place?	1 (No			
I At this place of business	3 Don't know			
2 On delivery 3 Enrouse to bank	So. Did any deaths occur as a result of this incident?			
4 Other - Specify) [] Yes			
4. Were you, the owner, or any employee present while this	2 No - SKIP to 15a			
incident was occuring?	b. Who was killed? c. How many?			
2	(Mark (X) all that apply)			
3 Don't know	1 [] Owner(s)			
5a. Did the person holding you up have a mespon or semething that was used as a meapon, such as a bottle or wrench?	2 [Employees			
	ÿ[™] Customéră , , , ,			
Yes Don't know SK/P to 60	a [] Innocent bystender(s)			
	s (* Offender(s),			
b. What was the weapon?				
z () Krijte	6 [] Police			
3 Other - Specify	7 (*) Other - Specify-			
58, How many persons were involved in committing the crime? 1 Due - Continue with 6b below				
2 [[] %wo	ewin 14-			
Three → SKIP to 6e A □ Four or more	SKIP to 15a			
s Don't know - SKIP to 7e	10. Did the offender enter, attempt to enter, or remain in this establishment illegally?			
b. How old would you say the person was?	I (Yes			
1 Under 12: 4 18-20: 2 12-14 s 21 or over	₹ [] No			
2				
c. Was the person male or female?	this steet "Out of Scope-Larceny," erase incident number, change the answers to acceening questions 10-15,			
1 Malé 2 Femele	Discontinue use of incident Report, Eriter at the top of this sheet "Out of Scope.Lerceny," erase incident number, change the answers to screening questions 10–16, change number of incidents in Item 1911, page 1, and 90 on 10 the near reported incidents. If no other incidents			
3 Den't knew	are reported, return to page 1 and complete items 1g(2) 8, and 9 and end the interview.			
d. Was he (she) -	11. Did the offender(s) actually get in or just try to get in?			
White? Black?	rest Actually get in			
3 Other? - Specify SKIP to 78	a "" just tried to get in			
4 [] Don't know				
e. How old would you say the youngest person was?	12. Was there a broken window, broken tock, starm, or any other evidence that the offender(s) forced (tried to force)			
1 Under 12 4 16-20	his (their) way la?			
2 12-14 5 21 or over ~ SKIP to 69 3 15-17 6 Don't know	(Yes			
f. How old would you say the oldest person was?	Z [No - SRIP to 14			
: ☐ Under 12	13. What was the evidence? (Mein all that apply)			
2 12-14 3 21 or ever 3 15-17 6 Don't knew	1 (Braken lock er window			
g. Were they mate or female?	a Forced door			
1 All male 3 Plate and female	1 C: Aleim			
a All female 4 Don't knew	4 Cher - Specify			
h, Ware they -	14. How did the offender(s) get in (try to get in)?			
a 🗀 Only black?	i Through unlocked door ut window			
a Only ether? - Specify	2 Mad a key 3 Other - Specify			
6 Don't know	a Den't knew			
· —	n			

INCIDENT REP	ORT - Centinued
5a. Was enything damaged but not taken in this incident? For example, a lock or window broken, damaged merchandise, etc.	18a. Old you, the owner, or any employee here lose any time from work because of this incident? Number
i [Yes	1 [*] Yes - How many people?
2 T No - SKIP to 16a	2 7 No - SKIP 10 194
b. Was (were) the damaged item(s) repaired or replaced? 1 [*] Yes ~ SKIP to 16d	b. How many work days were lost altogether?
4 [*] No	t [] Less than I day
c. How much would it cost to repair or replace the damages?	2[*] 5 days
(Estinate)	1 -10 days Days
\$	4 [] Over 10 days - How many?
x [] Don't know	s [**] 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?
V[] No cost - SKIP to 16a	I [] Yes
X [] Don't know	z [] No = SKIP to 20a
e. Who paid or will pay for the repairs or replacement?	b. What measures were taken?
(Mark (X) all that apply) (["] This business	(Mark (X) all that apply)
ž [] Insurance	t [*] Alaim system - outside finging
Owner of Building (landlord) Other — Specify	₹ [_] Central alarm
s [] Don't know	9 📆 Reinforcing dévices, grates, gates, bers on window, etc.
6a. Did the offender(s) take any meney? (Exclude money	4 [] Guard, watchman
belonging to customers or store personnel)	s [] Watch dog
1 Yes - What was the total value? \$	6 (Firenims
A [] No	7 [Cameras
b. Did the offender(s) take any merchandise, equipment or supplies? (Exclude personal property belonging to	e [5] Mirrors s [7] Lucks
customers of stere personnel.)	A [] Other - Specify
total value?	
is you; Otherwise SKIP to The	AA Market Laboratoria
c. How was the value determined?	20a. Was this incident reported to the police?
1 { } Original cost 2 [] Paplacement cost	SE No
3[*] Other Specify	
7a. How much, if any, of the stelen money and/or property	b. What was the reason this incident was not reported to the police?
was recovered by insurance?	(Mark (X) all that apply)
3, [9]	t Police already knew of the incident
V[] None Why net? ***	2 Nothing could be done on lack of proof
I [7] Didn't report it ▼[7] Does not have insurance	3 Did not think it important enough
☼ Î Not settled yet.	4 " Did not want to bother police \$ [" Did not want to take the time
4 [Policy has a deductible	atie —
■ [_] Money and/or merchandise was recovered `X [_] Don't know	7 [* Afraid of reprisal
b. How much, if any, of the stolen maney and/or property	a Reported in someone else
was recovered by means other than insurance?	s Cher - Specify -
s, [D]	a [Other - Specify -
s, [D]	
S	21. INTERVIEWER Is this the last incident Report to be completed?
y [] None x [] Don't know SKIP to 18a C. By what means was the stolen money and or property receivered?	21. INTERVIEWER Is this the last incident: Report to be completed? Yes — Return to page 1 and complete limit 10/20.
S None x (Don't know	21. INTERVIEWER CHECK ITEM Is this the last incident Report to be completed? ("Yes — Return to page 1 and complete items 1g:2), 8 9, and end interview,
S V[] None X[] On't know } SKIP to 18a C. By what means was the stolen money and or property received? 1 [] Police 2 [] Other — Specify	21. INTERVIEWER Is this the last incident Report to be completed? Yes — Return to page 1 and complete limes 10:27.
S V[] None X[] On't know } SKIP to 18a C. By what means was the stolen money and or property received? 1 [] Police 2 [] Other — Specify	21. INTERVIEWER Is this the last incident Report to be completed? Yes — Return to page 1 and complete lime 19:27, 8 9, and and interview.
V [] None x [] Oon't know SKIP to 18a c. By what means was the stolen money and or preparty recovered? I [] Police 2 [] Other - Specify	21. INTERVIEWER CHECK ITEM Is this the last incident Report to be completed? Yes — Return to page 1 and complete limit for 20, 8 9, and end interview.
V [] None x [] Oon't know SKIP to 18a c. By what means was the stolen money and or preparty recovered? I [] Police 2 [] Other - Specify	21. INTERVIEWER CHECK ITEM Is this the last incident Report to be completed? Yes — Return to page 1 and complete limit for 20, 8 9, and end interview.
V [] None x [] Oon't know SKIP to 18a c. By what means was the stolen money and or preparty recovered? I [] Police 2 [] Other - Specify	21. INTERVIEWER CHECK ITEM Is this the last incident Report to be completed? Yes — Return to page 1 and complete limit for 20, 8 9, and end interview.
V [] None x [] Oon't know SKIP to 18a c. By what means was the stolen money and or preparty recovered? I [] Police 2 [] Other - Specify	21. INTERVIEWER CHECK ITEM Is this the last incident Report to be completed? Yes — Return to page 1 and complete limit for 20, 8 9, and end interview.
V [] None x [] Oon't know SKIP to 18a c. By what means was the stolen money and or preparty recovered? I [] Police 2 [] Other - Specify	21. INTERVIEWER CHECK ITEM Is this the last incident Report to be completed? Yes — Return to page 1 and complete limit for 20, 8 9, and end interview.

PORM CVS 101 17-11-71

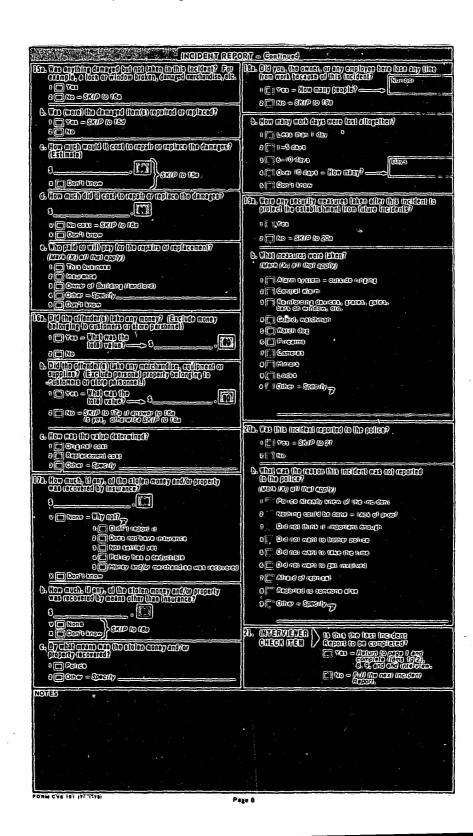
					U.M.B. No. 41-82662; Approval Expires McCh 31, 1977
TRANSCRIBE THE IDENTIFICATION SODES FROM ITEM I					FORM CVS-101 U.S. DEPARTMENT OF COMMERCE 11-11-1331 SOCIAL AND ECONOMIC STATISTICS ADMIN. 207240 OF THE CENSUS
OF THE COVER SHEET AND COMPLETE A SEPARATE INCIDENT REPORT FOR EACH INCIDENT.				FATE	INCIDENT REPORT
IDENTIFICATION CODE					COMMERCIAL CRIME VICTIMIZATION SURVEY
•. PSU	b. Segment	c, Line No.	d. Panel	e, DCC	I. Incident A INCIDENT NUMBER
	1			ł	Record which incident (1, 2, etc.) is covered by this page
You s	id that during th	e 12 months beg	inning	- 	7a. Were you, the owner, or any employee injured in this
	for description of		ing questio	Oris:	incident, seriously enough to require medical attention?
	it month did this	(did the first) in	ident happ	en?	Yes - How many?
¥ f-1 i	lani 4[]Ap lebi s[]Ma	o n.P~1.A.u] Oct.	i [] No - SKIP to Da
3 [] A	ter. 6[1] jur	niu 🥱 [t] Sep	u c[⁻	Deci	b. How many of them stayed in a Number hospital overnight or larger?
2. About what lime did it happen? 1 [3] During the day (6 min 6 pim.)					
					8. Of those receiving trantment in or out of a hospital, did this business pay for any of the medical expenses not
3	At night to p.m 0 a.m.) 2 [] 6 p.m Midnight 3 [] Hidnight 0 a.m. 4 [] Don't know what time at night 5 [] Don't know			(X)	covered by a regular health benefits program?
» (;;) t	Don't know				1 [] Yes — Hew much was pale? S,
	did this incident				2 [] No
z filo	At this place of b On delivery	naideaa			1 🗍 Don't know
18	infoute to bank other - Specify			***************************************	Sa, Did any deaths occur as a result of this incident?
4. Were)	4. Were you, the owner, or any employee present while this			e this	2 No - SKIP 10 158
	nt was occurring?				b. Who was killed? c. How many?
	io – SKIP to 10				(Mark (X) all that apply)
	Don't know				1 (**) Owner(s)
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APPENDIX II HOUSEHOUD SURVEY Technical Information and standard error tables

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

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

Sample design and size

The basic frame from which the sample wardrawn for the National Grime Survey household survey in Pittsburgh was the complete housing inventory for the city, as determined by the 1970

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

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

A total of 11993 housing units in Pittsburgh was designated for the sample. Of these, 1,714 were visited by interviewers during the survey period but were found to be vacant, demolished, converted to nontesidential use, temporarily occupied by nonresidents, or otherwise ineligible for the survey. At an additional 279 units visited by interviewers it was impossible to conduct interviews because the occupants could not be reac ed after epeated calls, did not wish to participate in the survey, or were unavailable for other reasons. Thus, interviews were taken with the occupant of 10,000 housing units, and the rate of participation among units qualified for interviewing was 97.3 percent. Participating units were occupied by total of 211,908 persons age 12 and over, or an average of 2.19 residents of the relevant ages per unit. Interviews were conducted with 21,543 o these persons, resulting in a res onse rate of 9813 percent among eligible residents.

stimation procedure

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

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

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

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

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

In performing the estimation procedure that yielded the results appearing in this publication. there was no adjustment for bringing the surveyderived estimates into accord with any independent. post-Census estimates of the city population. Sibsequent to the initial processing of survey results. however, estimates were calculated of the size of the relevant population. These estimates indicate that an undercoverage amounting to about 2.6 percent of the relevant population occurred in the 1974 survey of Pittsburgh households. As a result, population figures that serve as bases for rates of victimization for crimes against persons understated the size of the population, and victimization and incident counts for crimes against persons also were too low. In order to bring estimates in this report into accord with this post-Census estimate, population control figures and levels of victimizations and inci ents for crimes against persons should be increased (multiplied) by a ratio estimate factor of 1.025877. However, all relative figures-namely personal victimization rates and other da a on personal crimes expressed in percentages-appearing on the data tables remain unaffected by the application of an independent population estimate, as the adjustment factor is applicable to both the numerators and denominators used in computing such figures. Furthermore, the adjustment is not applicable to data on household crimes.

Reliability of estimates

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

The standard error of a survey estimate is a measure of the variation among estimates from all possible samples and is, therefore, a gauge of the precision with which the estimate from a particular sample approximates the average result of all possible samples. The estimate and its associated standard error may be used to construct a confidence interval, that is, an interval having a prescribed probability that it would include the average result of all possible samples. The average value of all possible samples may or may not be contained in any particular computed interval. The chances are about 68 out of 100 that the survey estimate would differ from the average result of all possible samples by less than one standard error. Similarly, the chances are about 90 out of 100 that the difference would be less than 1.6 times the standard error; about 95 out of 100 that the difference would be 200 times the standard error; and 99 out of 100 chances that it would be less than 2.5 times the standard error. The 68 percent confidence interval is defined as the range of values given by the estimate minus the standard error and the estimate plus the standard error; the chances are 68 in 100 that a figure from a complete census would fall within that range. Likewise, the 95 percent confidence interval is defined as the estimate plus or minus two standard errors. Standard errors applicable to data on crimes against persons and households are presented at the end of this Appendix, preceded by instructions on their use.

In addition to sampling error, the estimates presented in this report are subject to so-called non-sampling error. Major sources of such error are related to the ability of respondents to recall victimi-

zation experiences and associated details that occurred during the 1/2 months prior to the time of interview. Research on the capacity o victims to recall specific kinds of crime, based on interviewing persons who were victims o offenses drawn from police files, indicates that assault is the least well recalled of the crimes measured by the National Grime Survey program. This may stem in part from the observed tendency of victims not to report crimes committed by offenders known to them especially if they are relatives. In addition, it is suspected that, among certain societal groups, crimes that contain the elements of assault are a art of everyday life and, thus, are simply forgotten or are not considered worth mentioning to a survey interviewer. Taken together, these recall problems may result in a substantial understatement of the "true" rate o victimization from assault.

Another source of nonsampling error related to the recall capacity of respondents involves telescoping, or bringing within the appropriate 12-month eference period victimizations that occurred earlier—or, in a few instances, those that happened after the close of the period. Unlike the national sample of the National Gime Survey program, the city samples have not incorporated a bounding procedure to minimize this source of nonsampling error, and the magnitude of telescoping has no been determined.

Methodological research undertaken in pre aration for the National Grime Survey rogram indicated that substantially fewer incidents of crime are reported when one household member reports for all persons residing in the household that when each household member is interviewed individually. Therefore, the self-response procedure vas adopted as a general rule; allowances for proxy resonse under the contingencies discussed earlier are the only exceptions to the rule.

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

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

Concerning the reliability of data from the household survey, it should be noted that estimates based on about 10 or fewer sample cases have been considered unreliable. Such estimates are qualified in footnotes to the data tables and were not used for purposes of analysis in the report's selected findings. The minimum estimate considered sufficiently reliable to serve as a base for statistics relevant to the personal and household sectors was 150.

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

Standard error tables and calculations

For survey estimates relevant to the personal and household sectors the standard errors displayed on tables at the end of this appendix can be used for gauging sampling variability. These errors are approximations and suggest an order of magnitude of the standard error rather than the precise error associated with any given estimate. Table contains the standard error approximations applicable to the estimated levels, or numbers, of personal incidents, personal victimizations, and household victimizations. Standard errors pertaining to personal vicilmization rates are given in Table II, whereas Table III displays the standard error approximaelevel roti ænen notigelmitetv blodervod roti enoti and rates not specifically listed on the tables, linear ed etembrough at been ed teum meitalogistal ണ്ണു

To illustrate the application of standard errors in measuring sampling variability, assume that a data table in this report shows there were 5500 personal robbery incidents in Pittsburgh. Linear interpolation of values in Table I of this appendix yields a standard error of about 329 for the estimated 5,500 incidents. The chances are 68 out of 100 that the estimate would have been a figure differing from a complete census figure by less than 329, i.e., the 68 percent confidence interval associated with that level of incidents would be from 5,171 to 5,829. The chances are 95 out of 100 that the estimate would have differed from a complete census figure by less than twice this standard error (658); i.e., the 95 percent confidence interval then would be from 4.842 to 6.158.

Assume further that, for a Pittsburgh population subgroup numbering 60,000, the recorded personal victimization rate was 35 per 1,000 persons age 12 and over. Two-way linear interpolation of data listed in Table II would yield a standard error of about 315. Consequently, chances are 68 out of 100 that the estimated rate of 35 would be within 315 of a complete census figure; i.e., the 68 percent confidence interval associated with the estimate would be from 31.5 to 3815. And, the chances are 95 out of 00 that the estimated rate would be within roughly 7 of a complete enumeration; i.e., the 95 percent confidence interval would be about 28 to 42.

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

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

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Table II. Standard error approximations for estimated personal victimization rates

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Table III. Standard error approximations for estimated household victimization rates

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APPENDIX III COMMERCIAL SURVEY Technical information and relative error tables

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

Sample design and size

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

A total of 1,495 commercial stablishments (including other organizations) was considered eligible for inclusion in the sample. Of these, 373 were found to be out of business at the time of the field

interviews no longer operating at the designated address, o otherwise unqualified to participate. At five establishments it was impossible to conduct interviews because the operator could not be reached, declined to participate in the survey, or was otherwise not available. Therefore, interviews were taken in 1,117 establishments, and the overall rate of response among those qualified to participate was 99.6 percent.

Estimation procedure

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

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

, eliability o estimates

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

As in the household survey estimates on crimes against businesses are subject to nonsampling errors, principal among these being the problem of recalling victimizations applicable to the 2 months prior to interview. Because of a number of factors, however, these errors probably were less prevalent in the commercial survey than they were in the household survey. I lese factors include the greater likelihood o recordkeeping and of reporting to the police by businesses as well as the concentration of the survey on two of the more serious crimes, burglary and robbery. Unlike the national sample of the commercial victimization surveys, the city samples have not incorporated a bounding procedure to minimize nonsampling errors attributable to telescoping.

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

Commercial survey estimates based on about 10 or fewer sample cases have been considered un-

reliable. Such estimates are qualified in footnotes to the data tables. The minimum estimate considered sufficiently reliable to serve as a base for statistics on commercial crimes was 150.

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

Relative error tables and calculations

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

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

To illustrate the computation and significance of these ranges, assume that one wished to test the extent of sampling variability surrounding the 5,600 commercial burglaries estimated to have

occurred in Pittsburgh. Teferring to Table IV, it is found that the relative error associated with the unrounded form of that figure \$589 is 4.7 percent. Multiplying 558 by .147 yields 822.1 Therefore the 68 percent confidence level for the estimated number of incidents would be 4,767 to 6,411. If similar confidence intervals were constructed for all possible samples of the same size,

The calculated figure 822 is the standard error o the estimated 5.589 burglaries hown as 5.600 on Data Table 85.

about two-thirds o' these would contain the results of a complete enumeration using the same methodology. Alternatively for a single sample, the confidence level would be about 68 out of 100 that the calculated interval would contain the results that would have been generated by a complete enumeration. If the interval were to be doubled, then the chances would be increased to 95 out of 100 that the resulting interval, in this case 3945 to 7,239, would contain the total that would have been obtained from a complete tally.

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

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

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APPENDIX IV TECHNICAL NOTES

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

General

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

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

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

Victim characteristics

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

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

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

Reporting to the police

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

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

Time and place of occurrence

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

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

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

and (2) crimes that took place within the reference period but at a time when the victim lived at a place other than the city being surveyed.

Number of victims and offenders

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

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

Perceived characteristics of offenders

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

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

Weapons use by offenders

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

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

Victim self-protection

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

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

Victim injury and economic loss

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

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

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

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

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

GLOSSARY

Age—The appropriate age category is determined by each respondent's age as of the last day of the month preceding the interview.

Aggravated assault—Attack with a weapon resulting in any injury and attack without a weapon resulting either in serious injury (e.g., broken bones, loss of teeth, internal injuries, loss of consciousness) or in undetermined injury requiring 2 or more days of hospitalization. Also includes attempted assault with a weapon.

Annual family income—Includes the income of the household head and all other related persons residing in the same housing unit. Covers the 12 months preceding the interview and includes wages, salaries, net income from business or farm, pensions, interest, dividends, rent, and any other form of monetary income. The income of persons unrelated to the head of household is excluded.

Assault—An unlawful physical attack, whether aggravated or simple, upon a person. Includes attempted assaults with or without a weapon. Excludes rape and attempted rape, as well as attacks involving theft or attempted theft, which are classified as robbery.

Attempted forcible entry—A form of burglary in which force is used in an attempt to gain entry.

Burglary—Unlawful or forcible entry of a residence or business, usually, but not necessarily, attended by theft. Includes attempted forcible entry.

Central city—The largest city (or "twin cities") of a standard metropolitan statistical area (SMSA), defined below.

Commercial crimes—Burglary or robbery of business establishments and certain other organizations, such as those engaged in religious, political, or cultural activities. Includes both completed and attempted acts. Additional details concerning entities covered by the commercial survey appear in the introduction to Appendix III.

Forcible entry—A form of burglary in which force is used to gain entry (e.g., by breaking a window or slashing a screen).

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

Household—Consists of the occupants of separate living quarters meeting either of the following criteria: (1) Persons, whether present or temporarily absent, whose usual place of residence is the housing unit in question, or (2) Persons staying in the housing unit who have no usual place of residence elsewhere.

Household crimes—Burglary or larceny of a residence, or motor vehicle theft. Includes both completed and attempted acts.

Household larceny—Theft or attempted theft of property or cash from a residence or its immediate vicinity. Forcible entry, attempted forcible entry, or unlawful entry is not involved.

Incident—A specific criminal act involving one or more victims and offenders. In situations where a personal crime occurred during the course of a commercial burglary or robbery, it was assumed that the commercial victimization survey accounted for the incident and, therefore, it was not counted as an incident of personal crime. However, details of the outcome of the event as they related to the victimized individual would be reflected in data on personal victimizations.

Kind of establishment—Determined by the sole or principal activity at each place of business.

Larceny—Theft or attempted theft of property or cash without force. A basic distinction is made between personal larceny and household larceny.

Marital status—Each household member is assigned to one of the following categories: (1) Married, which includes persons joined in common-law unions and those parted temporarily for reasons other than marital discord (employment, military service, etc.); (2) Separated and divorced. Separated includes married persons who have a

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

Motor vehicle—Includes automobiles, trucks, motorcycles, and any other motorized vehicles legally allowed on public roads and highways.

Motor vehicle theft—Stealing or unauthorized taking of a motor vehicle, including attempts at such acts.

Nonstranger—With respect to crimes entailing direct contact between victim and offender, victimizations (or incidents) are classified as having involved nonstrangers if victim and offender are related, well known to, or casually acquainted with one another. In crimes involving a mix of stranger and nonstranger offenders, the events are classified under nonstranger. The distinction between stranger and nonstranger crimes is not made for personal larceny without contact, an offense in which victims rarely see the offender.

Offender—The perpetrator of a crime; the term generally is applied in relation to crimes entailing contact between victim and offender.

Offense—A crime; with respect to personal crimes, the two terms can be used interchangeably irrespective of whether the applicable unit of measure is a victimization or an incident.

Personal crimes—Rape, robbery of persons, assault, personal larceny with contact, or personal larceny without contact. Includes both completed and attempted acts.

Personal crimes of theft—Theft or attempted theft of property or cash, either with contact (but without force or threat of force) or without direct contact between victim and offender. Equivalent to personal larceny.

Personal crimes of violence—Rape, robbery of persons, or assault. Includes both completed and attempted acts.

Personal larceny—Equivalent to personal crimes of theft. A distinction is made between personal larceny with contact and personal larceny without contact.

Personal larceny with contact—Theft of purse, wallet, or cash, by stealth directly from the person of the victim, but without force or the threat of force. Also includes attempted purse snatching.

Personal larceny without contact—Theft or attempted theft, without direct contact between victim and offender, of property or cash from any place other than the victim's home or its immediate vicinity. In rare cases, the victim sees the offender during the commission of the act.

Physical injury—The term is applicable to each of the three personal crimes of violence, although data on the proportion of rapes resulting in victim injury were not available during the preparation of this report. For personal robbery and attempted robbery with injury, a distinction is made between injuries from "serious assault" and "minor assault." Examples of injuries from serious assault include broken bones, loss of teeth, internal injuries, and loss of consciousness, or undetermined injuries requiring 2 or more days of hospitalization; injuries from minor assault include bruises, black eyel, 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 for robbery with injury from minor assault are relevant to simple assault with injury.

Simple assault—Attack without a weapon resulting either in minor injury (e.g., bruises, black eyes, cuts, scratches, swelling) or in undetermined injury requiring less than 2 days of hospitalization. Also includes attempted assault without a weapon.

Standard metropolitan statistical area (SMSA)—Except in the New England States, a standard metropolitan statistical area is a county or group of contiguous counties that contains at least one city of 50,000 inhabitants or more, or "twin cities" with a combined population of at least 50,000. In addition to the county, or counties, containing such a city or cities, contiguous counties are included in an SMSA if, according to certain criteria, they are socially and economically integrated with the central city. In the New England States, SMSA's consist of towns and cities instead of counties. Each SMSA must include at least one central city, and the complete title of an SMSA identifies the central city or cities.

Stranger—With respect to crimes entailing direct contact between victim and offender, victimizations (or incidents) are classified as involving strangers if the victim so stated, or did not see or recognize the offender, or knew the offender only by sight. In crimes involving a mix of stranger and nonstranger offenders, the events are classified under nonstranger. The distinction between stranger and nonstranger crimes is not made for personal larceny without contact, an offense in which victims rarely see the offender.

Tenure—Two forms of household tenancy are distinguished: (1) Owned, which includes dwellings being bought through mortgage, and (2) Rented, which also includes rent-free quarters belonging to a party other than the occupant and situations where rental payments are in kind or in services.

Unlawful entry—A form of burglary committed by someone having no legal right to be on the premises even though force is not used.

Victim—The recipient of a criminal act; usually used in relation to personal crimes, but also applicable to households and commercial establishments.

Victim self-protection measures—For each victimization involving a personal crime of violence, victim reactions of the following types are construed to be self-protection measures: hitting, kicking, or scratching the offender; reasoning with the offender; screaming or yelling for help;

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

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

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

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

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