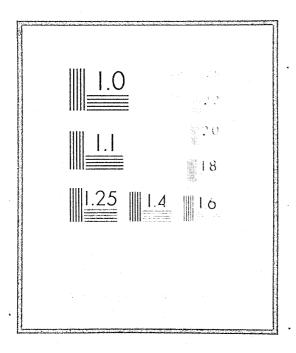
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# VICTIMIZATION ANALYSIS DALLAS, TEXAS

September, 1974

DALLAS AREA CRIMINAL JUSTICE COUNCIL

AN ANALYSIS OF PERSONAL, HOUSEHOLD,

AND COMMERCIAL VICTIMIZATION IN DALLAS, TEXAS

# A Report Prepared By INTERGOVERNMENTAL ADVISORS

Thomas J. Mikulecky, Principal Consultant Robert Bogomolny, Consultant Andre Inn, Consultant Cynthia Sparling, Consultant

for the Dallas Area Criminal Justice Council

Wes Wise, Mayor, City of Dallas, Chairman Don Cleveland, Executive Director

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#### INTRODUCTION

In recent years, there has been increasing interest in crime in the United States. The population has become wary of being victimized. Daily media accounts of murders, robberies, thefts, burglaries, and assaults add to the climate of apprehension.

The Law Enforcement Assistance Administration (LEAA) of the United States

Department of Justice has, as one of its roles, the authority to provide timely
data on crime and its impact on society through reliable statistical programs.

Statistics presently used by police departments may prove inadequate, since crimes
are, many times, unreported to the police. In addition, their administrative
statistics cannot provide the demographic and socioeconomic framework essential
to the understanding of the broad impact of crime.

In July, 1972, the Bureau of the Census began conducting, for the LEAA, a survey of households in certain central cities to inquire about personal and household crime (National Crime Survey) and another survey of businesses to inquire about commercial crimes (Commercial Victimization Survey). The National Crime Survey (NCS) surveyed approximately 12,000 housing units per city and the Commercial Victimization Survey (CVS) interviewed approximately 2,000 commercial establishments per city. Eight cities were designated by the U.S. Department of Justice as "impact cities" and were interviewed over a ten-week period beginning in July of 1972. This report summarized local social and economic conditions in Dallas, one of the eight "impact cities", the local criminal justice system, and the interrelationships with the NCS and CVS results.

#### DESCRIPTIVE OVERVIEW OF DALLAS

The citizen experiences victimization not within a vacuum, but within a community or environment which has contributed in complex ways to the occurrence of the offense. The present section describes that community in terms of its demographic characteristics.

#### Social and Economic Characteristics of Dallas

Rapid growth has characterized the Dallas metropolitan area since the 1960's. Recent development and expansion of business and industry has encouraged an influx of new workers and their families to the area. Thus, the city's population, as seen in Table 1, has increased approximately 24.2 percent since 1960 to reach a total of 826,269 in 1970, which outlines general population characteristics.

This population growth, however, has been accompanied by changing city characteristics. For example, the black population has increased 62.6 percent during the last decade while other racial groups have increased only 11.1 percent. According to 1970 census figures, 66 percent of the city's population is now white, blacks account for 25 percent of the population, and Mexican-Americans account for approximately 8 percent. The remainder of the population is composed of Indians and Orientals.

The Economic Potential Handbook (1970) reports that 40 percent of persons presently living in the metropolitan area were not residents in 1960. (This includes births as well as new migrants.) The report concludes that this migration is the most significant characteristic of the population, influencing Dallas' economic development, governmental structure, and life styles.

Presently, there is a total of 280,948 households in the City of Dallas, 21 percent of which are black and 79 percent of which are white. The characteristics of these housing units are presented in Table 2. It appears that, on the average, there are 3.0 persons living in each household; however, 8.7 percent of all units are over-

<sup>1.</sup> Racial comparisons in this report will include only black-white comparisons, as this was the only categorization supplied by the NCS nad CVS.

TABLE 1
GENERAL POPULATION CHARACTERISTICS

	Black	Other	Total
Number of Persons	210,177	616,092	826,269
Percent of Population	25.43%	74.56%	100.00%
Percent Change 1960 - 1970	62.6%	11.1%	24.2%
Number of Persons per Square Mile		- -	3,110.95
Number of Households	55,651	214,208	269,859
Percent of All Households	20.62%	79.38%	100.00%
Percent Change 1960 - 1970	-	-	31.4%
Number of Persons Residing in Same House as in 1965	75,846	240,570	316,416

Source: Census of Population: 1970, General Social and Economic Characteristics, Tables 82, 90, 91, 95, United States Bureau of the Census. (U.S. Government Printing Office, 1972.)

TABLE 2

# CHARACTERISTICS OF HOUSING UNITS OCCUPIED IN 1970

	Plack	Other	Total
Number of Housing Units	57,916	223, 032	280,948
Average Persons Per Unit	3,64	2.84	3.0
Percent Lacking Some or All Plumbing Facilities	2.3%	1.0%	1,3%
Percent Overcrowded (1.01 or More Persons Per Room)	21.1%	5.5%	8.7%
Percent With Telephone Available	_	-	. 86.3%
Percent With One or More Automobiles	-	-	85.9%

Source: County and City Data Book, Table 6, Items 384-500, United States Bureau of the Census. (U.S. Government Printing Office, Washington, D.C., 1973.)

crowded, while only 5.5 percent of other (predominately white) households are overcrowded. Likewise, a greater percentage of black households lack plumbing facilities than do white households.

Approximately 10 percent of all households in Dallas have incomes below poverty level. As shown in Table 3, when race of household is examined, 25.1 percent of black households have incomes below poverty level as opposed to 5.7 percent of other households. It is significant to observe that more than half of the black families reporting below poverty level income have women as head of the family, while this is a much less common finding for other families in the same income category. While blacks seem to be disporportionately represented in the below poverty level income bracket, they appear to have higher family incomes.

The Criminal Justice Council (1973) reports a significant change in housing patterns in the City of Dallas from 1960 to 1970. The city has experienced a shift from home ownership to apartment living. The growth rate for multiple units during the past decade as reported by the Council is 99 percent. This accelerated growth rate is expected to continue in the next decade.

The mean income of all persons residing in Dallas is \$12,474; the median income is \$10,019. Black income is considerably less. Mean income among black families is only \$7,084 as compared to the mean income of \$14,285 among others. Similarly, per capita money income for blacks is only \$1,828 compared to the total population per capita income of \$3,737. Table 4 summarizes the breakdown of income categories.

Dallas offers considerable educational opportunity to its residents. The Criminal Justice Council (1973) reports that there are 22 degree-granting colleges, universities and professional schools in the metropolitan area. Table 5 presents the educational characteristics of Dallas residents aged 25 or older; 18.8 percent of males and 9.9 percent of females have completed at least four years of school

TABLE 3

# CHARACTERISTICS OF FAMILIES AND HOUSEHOLDS WITH 1969 INCOMES BELOW POVERTY LEVEL

	Black	Other	Total
Number of Families	11,818	9,900	21,718
Percent of All Families	25.1%	5.7%	10.1%
Percent of All Families Below Poverty Level	54.42%	45.58%	100,00%
Percent of Families below Poverty Level with Female Heads	5.3 4%	30.1%	42.8%
Mean Family Income	\$ 2,286	\$ 1,665	\$ 2,078
Mean Size of Family	4.63	3.15	4.14
Number of Households	15,702	20,058	35,760
Percent of All Households	28.21%	9.34%	13.25%
Percent of All Households Below Poverty Level	43.90%	56.09%	100.00%

Source: Census of Population: 1970, General Social and Economic Characteristics, Tables 90, 95, United States Bureau of the Census. (U.S. Government Printing Office, 1972.)

TABLE 4

1969 FAMILY INCOME CHARACTERISTICS

	Black	Other	Total
Number of Families	54,210	161,334	215,544
Percent of All Families	25.2%	74.8%	100.0%
Mean Income	\$ 7,084	\$ 14,285	\$ 12,474
Median Income	\$ 6,311	-	\$ 10,019
Percent of Families Earning Less Than \$3,000	18.8%	5.2%	8.6%
Percent of Families Earning \$3,000 - \$4,999	18.6%	6.7%	9.7%
Percent of Families Earning \$5,000 - \$6,999	18.7%	9.9%	12.1%
Percent of Families Earning \$7,000 - \$9,999	21.1%	18.9%	19.5%
Percent of Families Earning \$10,000 - \$14,999	17.3%	27.6%	25.0%
Percent of Families Earning \$15,000 - \$24,999	4.5%	22.1%	17.7%
Percent of Families Earning \$25,000 or More	0.7%	9.7%	7.4%
Per Capita Money Income	\$ 1,828	\$ 4,388	\$ 3,737

Source: Census of Population: 1970, General Social and Economic Characteristics, Tables 89, 94, United States Bureau of the Census. (U.S. Government Printing Office, 1972.)

TABLE 5
EDUCATIONAL CHARACTERISTICS OF PERSONS AGED 25 AND OLDER

j	Male		Female			
	Black	Other	Total	Black	Other	Total
Number of Persons	42,240	168,512	210,752	49,472	191,905	241,377
Percent Having Completed 1 - 4 Years of School	9.5%	3.7%	4.9%	6.3%	<sup>1</sup> 2.5%	3.3%
Percent Having Completed 5 - 8 Years of School	36.7%	33.1%	33.8%	32.2%	31.6%	31.7%
Percent Having Completed 1 - 3 Years of High School	26.3%	19.0%	20.5%	30.0%	23.5%	24.8%
Percent Having Completed Four Years of High School	23.6%	21.7%	22.1%	25.8%	31.4%	30.5%
Percent Having Completed Four or More Years of College	3.9%	22.5%	18.8%	5,6%	11.0%	9.9%
Median Number of Years Completed	10.3	_	12.2	10,8	_	12.1

Source: Census of Population: 1970, General Social and Economic Characteristics, Tables 83, 91, United States Bureau of the Census. (U.S. Government Printing Office, 1972.)

beyond high school. However, blacks show considerably lower educational attainment. Only 3.9 percent of black males and 5.6 percent of black females have completed four or more years of college as compared to 22.5 percent of white males and 11 percent of white females. The median school years completed by black males and females is 10.3 and 10.8 years respectively. The lower level of educational attainment for blacks in Dallas may limit the number and scope of their employment opportunities and therefore may indirectly affect the income characteristics of black families.

The Economic Potentials Handbook (1970) reports that more than 60 percent of the Dallas metropolitan population above the age of 16 is in the labor force.

Moreover, Dallas has been experiencing an increase in the labor participation rate, which results largely from the increasing number of women joining the labor force.

The unemployment rate in Dallas has been consistently lower than the state or national average rate. However, national trends are reflected locally by the higher unemployment rates for women and blacks. Table 6 summarizes employment characteristics for the Dallas city labor force. It is interesting to note that fewer blacks graduate from high school. This may partially explain unemployment rate differences between whites and blacks. Yet, of those dropouts, a greater percentage of blacks were unemployed.

Table 7 presents the occupations of employed persons aged 16 and older. It is evident that blacks are considerably under-represented in all of the professional and skilled labor categories. On the other hand, blacks are over-represented in occupations characterized as unskilled. This concentration of black workers in unskilled jobs may very well contribute to the lower incomes and overcrowding reported for black families. In addition, these findings are consistent with differences in educational attainment between blacks and other racial groups.

TABLE 6
SOME EMPLOYMENT AND EDUCATION CHARACTERISTICS
OF PERSONS AGED 16 AND OLDER

	Percent Ur	nemployed	Males 16 to 21 Not Attending School			
					Percent	
			Percent	Percenț	Unemployed	
	Male	Female	Who Are	Who Are	Among	
			High School	High School	High School	
	·		Graduates	Dropouts	Dropouts	
Black	4.5%	4.9%	24.6%	46.6%	53.4%	
Other	2.5%	2.8%	22.8%	50.2%	49.8%	
Total	2.9%	3.4%	17.4%	49.1%	50.9%	

Source: Census of Population; 1970, General Social and Economic Characteristics, Tables 83, 85, 92, United States Bureau of the Census. (U.S. Government Printing Office, 1972.)

TABLE 7
OCCUPATION OF EMPLOYED PERSONS
AGED 16 AND OLDER

	Black	Other	Total
Number of Persons	81,840	292,369	374,209
Percent Professional, Tech- nical and Kindred Workers	6.8%	16.9%	14.7%
Percent Managers and Ad- ministrators (except farm)	2.1%	0.9%	9.7%
Percent Sales Workers	2.3%	11.6%	9.5%
Percent Clerical and Kindred Workers	13.1%	24.8%	22.2%
Percent Craftsmen, Fore- men and Kindred Workers	8.6%	8.7%	11.4%
Percent Operatives (except transport)	17.0%	8.4%	10.3%
Percent Transport Equip- ment Operatives	7.5%	2.9%	3.9%
Percent Laborers (except farm)	9.1%	3.1%	4.4%
Percent Service Workers (except private household)	22.9%	7.7%	11.1%
Percent Private House- hold Workers	10.0%	3.9%	2.5%

Source: Census of Population: 1970, General Social and Economic Characteristics, Tables 86, 93, United States Bureau of the Census. (U.S. Government Printing Office, 1972.)

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The Economic Potentials Handbook (1970) describes the Dallas economy as one of balanced growth. Dallas has long been recognized as a regional trading center involving wholesale and retail activities. In addition, the manufacturing industry, which developed in the 1950's, has stimulated a great deal of investment in the area. Much of the manufacturing activity was produced by the growth of the transportation industry, and the electric machinery industry. Presently, the service industry, characterized by business, medical, professional and government service activities, has stimulated new growth in the Dallas economy and provided for growth in the Dallas population. Table 8 presents the contributions of these major business categories to the Dallas economy in terms of civilian employment as well as economic output. The balanced contributions of these business categories are immediately obvious.

The types of businesses located in Dallas are presented in Table 9. It is evident that trade and service businesses are the most numerous. On the other hand, manufacturing businesses, which contribute greatly to civilian employment and economic output (Table 8), make up only 4.61 percent of the total businesses. This suggests that the few manufacturing concerns in the area are relatively large and contribute disproportionately to community employment and output.

Tables 10 through 12 present a more detailed breakdown of major business categories in Dallas.

TABLE 8
EMPLOYMENT AND OUTPUT CHARACTERISTICS
OF DALLAS BUSINESSES

KIND OF BUSINESS	Distribution of Civilian Employment (1968)	Distribution of Output (1967)
Manufacturing, Agriculture Mining, Construction	32.9%	32,1%
Trade, Transportation, Communication, Utilities	35.2%	31.5%
Services, Government, Finance, Insurance	31.9%	36.4%

TABLE 9

NATURE OF DALLAS BUSINESSES

KIND OF BUSINESS	Number of Businesses	Percent of All Businesses
Retail Total	13,429	`28.83%
Wholesale Total	3,412	7.32%
Real Estate Total	2,901	6.23%
Service	17,271	37.08%
Manufacturing	2,146	4.61%
All Other	7,420	15.93%
Total	46,579	100.00%

TABLE 10
RETAIL BUSINESSES IN DALLAS

	Number	Percent of
RETAIL BUSINESSES	of Retail	All Retail
	Businesses	Businesses
Food Group	7,684	38.56%
Eating and Drinking Places	2,468	12.38%
General Merchandise Group with Nonstores	714	3.59%
Apparel Group	1,772	8.89%
Furniture and Appliances	667	3.35%
Lumber, Building Hardware, Farm Equipment	200	1.00%
Automotive Group	1,162	5.83%
Gasoline, Service Stations	1,100	5.52%
Drug and Propriety Stores	250	1.25%
Liquor Stores	648	3.25%
Other	3,264	16.38%
Total Retail Businesses	19,929	100.00%

TABLE 11
WHOLESALE BUSINESSES IN DALLAS

WHOLESALE BUSINESSES	Number of Wholesale Businesses	Percent of All Wholesale Businesses
Durable Goods	2,257	66.15%
Nondurable Goods	1,155	33.85%
Total Wholesale Businesses	3,412	100.00%

TABLE 12
REAL ESTATE BUSINESSES IN DALLAS

REAL ESTATE BUSINESSES	Number of Real Estate Businesses	
Apartments	1,459	50.29%
Other Real Estate	1,442	49.71%
Total Real Estate Businesses	2,901	100.00%

# DESCRIPTIVE OVERVIEW OF THE DALLAS CRIMINAL JUSTICE SYSTEM1.

Of particular importance to the citizen who is victimized, or the citizen who fears victimization, is the system which attempts to prevent their victimization and which deals with the offenders who have perpetrated the crimes. The criminal justice system functions to meet these needs of crime prevention, adjudication, and rehabilitation. The following section partially describes the system and its operations and outlines the crime picture in Dallas as presently recorded by Uniform Crime Record statistics.

Special emphasis has been given to the city law enforcement agency and its crime reporting system, as the authors see these operations as being directly related to the National Crime Survey and the Commercial Victimization Survey.

# Law Enforcement

The local law enforcement agency, the Dallas Police Department, is primarily responsible for activity which directly involves the victim of the crime: preventing crime and maintaining order. Each division and bureau, outlined in Figure 1, certainly lends to the overall effectiveness of area law enforcement; however, emphasis here is given to the Patrol Bureau, as it represents the greatest amount of contact with the public and crime victims. There are five patrol divisions within the bureau, with deployment of a force of officers assigned to each division, based on calls for service in that area, on a twenty-four hour basis. These officers respond to all calls for police service, make preliminary investigations at all crime scenes and traffic accidents, perform investigations and followup on most misdemeanors, apprehend offenders, and give aid and information to citizens as required. There are approximately 998 sworn personnel in the Patrol Bureau.

<sup>1.</sup> The primary resource for this section of the report is The 1974 Annual Criminal Justice Plan, prepared by the Dallas Area Criminal Justice Council.

FIGURE 1

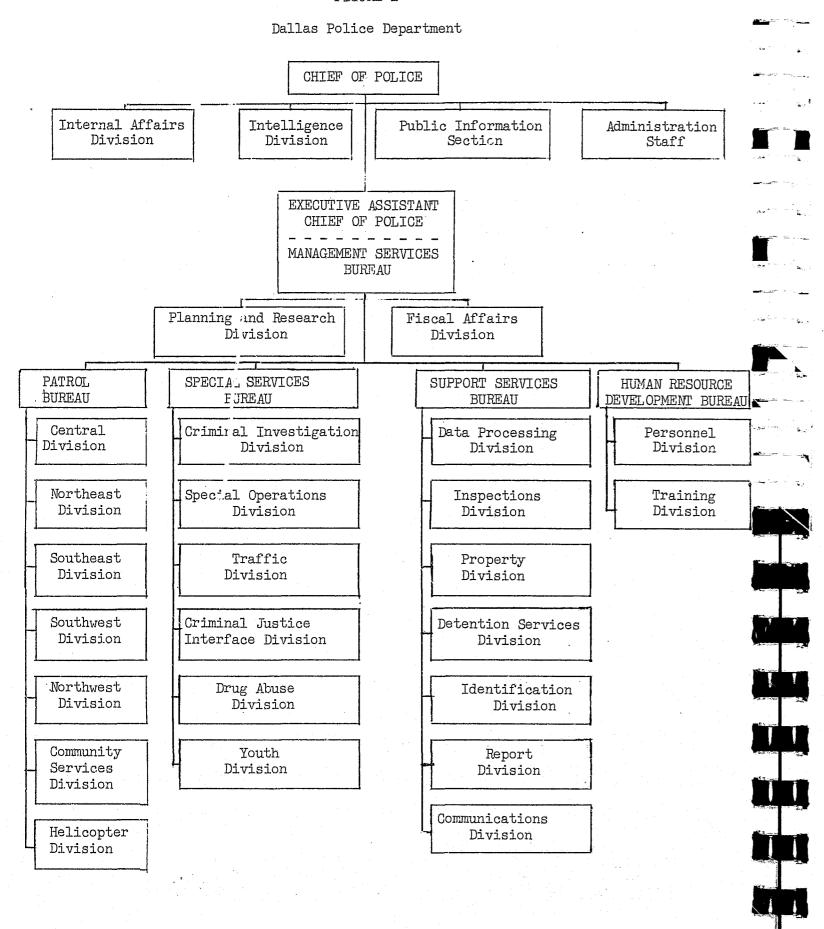


Figure 2 details the operations of the Patrol Bureau and its divisions.

To assist in the overall area law enforcement, there are other levels of law enforcement agencies located within the area: federal (Federal Bureau of Investigation), state (Department of Public Safety, Texas Rangers, etc.), in addition to the police forces of the numerous suburban and satellite municipalities surrounding the City of Dallas. However the activity of these agencies is not directly related to the concerns of the National Crime Survey or the Commercial Victimization Survey. The Crime Reporting System

The reporting and recording of crimes in the Dallas area is presently processed by the Crime Reporting System. This data provides the basis for many administrative decisions regarding the operations of the Dallas Police Department, such as deployment of patrolmen, and provides an inclusive picture of the incidence of reported crime in Dallas. However, the system provides some contrasts with the survey method employed by the National Crime Survey and the Commercial Victimization Survey. The following description of the Crime Reporting System was therefore considered useful. Figure 3 outlines the system in flow chart form.

### Call file

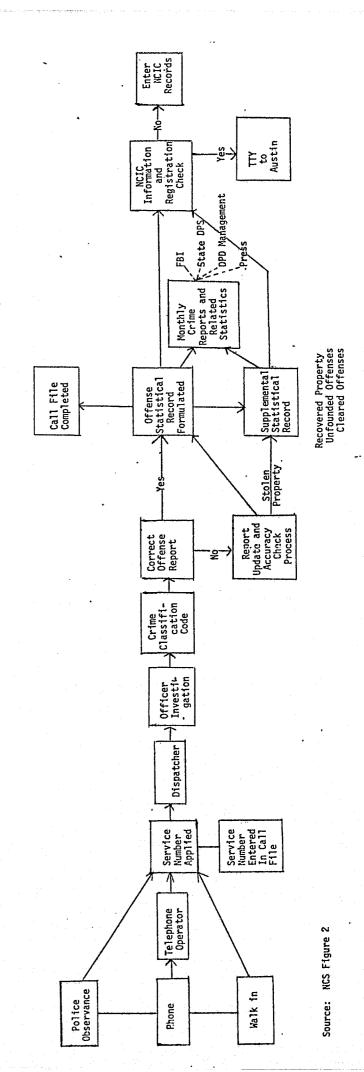
All requests for service, whether by phone, by the victim walking into the station, or by an officer observing the crime in action, are first assigned a unique, sequential number known as a service number. A different number is assigned to each suspected offense. This creates a record of the call in what is known as the Call File. If necessary, an element is then dispatched to the scene of the crime. Upon completion of the officer's initial on-the-scene investigatory activity, he reports his findings. The matter has now reached offense report status, as the officer codes each offense with a Crime Classification Code number.

# FIGURE 2

# Patrol Bureau Outline

CENTRAL DIVISION			•
Work Program Trends:		Estimated 1972-73	Estimated 1973-74
Calls for Police Service Average Response Time (minutes) Arrests Made Operating Cost: \$2,434,665 Staffing: Sworn-209; Civilian-4;	Total-213	29,998 7.1 22,860	28,798 6.0 23,260
NORTHEAST DIVISION		-a .	
Work Frogram Trends:  Calls for Police Service Average Response Time (minutes) Arrests Made Operating Cost: \$1,952,757 Staffing: Sworn-155; Civilian-6;	Actual 1971-72 90,079 10 11,719 Total-161	Estimated 1972-73 91,000 9.5 12,200	Estimated 1973-74 93,000 7 13,000
SOUTHEAST DIVISION			
Work Program Trends:  Calls for Police Service Arrests Operating Cost: \$3,376,855 Staffing: Sworn-280; Civilian-10	Actual 1971-72 84,240 11,348 D; Total-290	Estimated 1972-73 96,876 13,050	Estimated 1973-74 111,407 15,007
SOUTHWEST DIVISION		• 1	e kaj esta la s
Work Program Trends:  Calls for Police Service Average Response Time (minutes) Arrests Made Traffic Citations Issued Operating Cost: \$1,785,150 Staffing: Sworn-146; Civilian-6	Actual 1971-72 71,000 12.2 10,500 20,000 ; Total-152	Estimated 1972-73 72,000 9.5 12,300 21,500	Estimated 1973-74 73,000 7.5 14,000 22,500
NORTHWEST DIVISION .			
Work Program Trends:  Calls for Police Service Average Response Time (minutes) Arrests Made Operating Cost: \$2,377,546 Staffing: Sworn-198; Civilian-6	Actual 1971-72 78,743 10.2 21,441 5; Total-204	Estimated 1972-73 80,000 9.5 23,000	Estimated 1973-74 83,000 8.7 26,000

FIGURE 3
Crime Reporting System
of the Dallas Police Department
Flow Chart



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Certain calls for service receive a different type of attention. Many crimes against property are not reported immediately by victims. If considerable time has elapsed since the crime occurred, the call for service is referred to an expeditor. This is a patrolman who compiles investigatory information on the offense and files an offense report. However, he does not call directly on the victim. Calls for service of this nature are usually insurance-related matters.

All offense reports are received by a Staff Review operator, who checks them against the information received in the call for service. The Call File is now complete. It should be noted here that the Staff Review Unit has final authority to accept or reject any offense/incident report which does not meet the guidelines set forth in the department reporting guide, the UCR handbook, and department orders. The Staff Review Board assigns status to the offense as: opened, closed, or suspended. If the case is open and an investigator is assigned, he may re-classify the crime based on his investigation.

# Offense statistical record

Concurrent with the staff review operator entering the corrections and/or additional data into the Call File, a new record is created for those instances where a Crime Classification Code (UCR) has been entered. It is called the Offense Statistical Record (OSR). This file contains all of the crimes that have been reported and is designed to house all information necessary to tabulate reported crime except for one item, stolen property.

#### Supplemental statistical record

The Supplemental Statistical Record is a record of all stolen property. In addition, all reports of recovered property, unfounded offenses, and cleared offenses are also kept in this file. On the whole, this system represents the third on-line file through which one is able to trace all reported criminal activity.

#### Process continuation

All corrected report information from both the OSR and UCR is even further checked in an effort to prepare it for entry into the National Crime Information Center (NCIC). If by any chance the offense involves a stolen automobile, necessary information is teletyped to the capital to denote proper vehicle identification and initiate state-wide alert.

At this point, the final update before NCIC entry is made, taking into account all supplemental information that has been compiled to accompany the originally reported offense. This information is then entered into the NCIC bank for future reference.

#### Offense disposition

THE PERSON

Not all reported offenses move through the same channels or carry throughout the distance of the entire system. Varying dispositions are made along the way. Specifically, there are three case types. First, there are cases cleared by arrest. At least one person is arrested and charged. In such an instance, the case is stopped at whatever point along the system that the arrest is made, as there is no need to enter the case into the National Crime Information Center, unless, of course, the arrest is not made until after its entry. The second type is pending/suspended cases. All leads in the case are exhausted, so the case becomes inactive and the continuation of status supplements is not required. The case is removed from the system at whatever point along the system it is inactivated until sufficient evidence is gathered. The third case type is unfounded offenses; an officer/investigator reports that the offense did not occur on the basis of investigatory findings. These cases usually do not move beyond the dispatching of an element in response to a call for service.

#### System indication

The present reporting system indicates that theft over \$50 and auto theft alone accounted for 84 percent of the total Index crimes in Dallas during 1972, with the monetary value of property stolen totaling in excess of \$17 million.

And, while the remaining crimes of murder, rape, robbery, and aggravated assault comprised but 16 percent, it is quite alarming to note that they occurred at a rate in excess of 550 per 100,000 population.

These figures, however, are based on only the offenses that were reported. In no way does the system measure or record unreported crime. For example: the rape victim who preferred not to undergo the embarrassment that would accompany reporting the crime, or the victims without telephones to call in reports, or the victim who distrusted the police department's sincerity in crime investigation, or those cases where the victim refused to press charges. It is difficult to speculate what the crime picture would look like 'all of these offenses had been reflected in the final statistics.

#### The Crime Picture

The 1972 Annual Report of the Dallas Police Department shows that of the 16 major cities within Dallas County, which comprise approximately 99 percent of the total population of the area, the City of Dallas accounted for 80.4 percent of the total reported (UCR) crime. And, the most frequently occurring crime in the county was burglary. In 1972, 25,419 burglaries were recorded, an average of one burglary in the county every  $34\frac{1}{2}$  minutes. Theft over \$50 also occurs at a very high rate.

Table 13 shows that a total of 45,213 Index crimes were committed in Dallas during 1972. The number of Index crimes decreased in all categories except

TABLE 13 City of Dallas Index Crime

Grime	1971	<u>1972</u>	Percent of Change
Murder	207	192	- 7.25
Rape	585	533	- 8.89
Robbery	2,861	2,616	- 8.56
Aggravated Assault	5,282	4,529	-14.26
Burglary	18,322	21,475	+17.21
Theft over \$50	12,229	10,481	-14.29
Auto Theft	6,914	5,387	-22.09
Total	46,400	45,213	- 2.56
Source: Dallas Police	Department		

TABLE 14 Comparison of 1971 Index Crime Rates

City	Rate per 100,000
Dallas	5,495.0
Houston	4,771.1
San Antonio	4,082.0
Fort Worth	3,544.8
Texas	2,697.4

Source: Dallas Police Department F.B.I. Uniform Crime Report

TABLE 15
1971 Index Crime Rate per 100,000

				Aggravated			
City	Murder	Rape	Robbery	Assault	Burglary	<u> Over \$50</u>	Auto Theft
Dallas	24.5	69.2	338.8	625.5	2,169.8	1,448.2	818.8
Houston	24.5	42.9	415.8	233.3	2,126.7	891.7	1,035.8
San Antonio	14.6	33.1	139.2	319.6	1,681.1	1,224.1	733.9
Fort Worth	25.9	22.3	233.0	139.5	1,617.2	715.6	727.1
Texas	12.0	23.8	122.0	214.5	1,175.0	781.2	367.0
Source: Dal	las Police	Depar	tment		•		

TABLE 16
1972 City of Dallas Index Crime by District

District	<u>Total 1972</u>	1972 Percent of Total
Central Northeast Southeast Southwest Northwest Total	7,053 8,500 12,162 8,455 <u>9,043</u> 45,213	15.6 18.8 26.9 18.7 20.0 100.0
Source: Dallas Police Department	t	

burglary in a comparison of 1971 and 1972. Burglary showed an increase of 3,153 offenses over the previous year. Table 14 shows a 1971 comparison between Dallas and other large cities in the state. Overall, Dallas ranked highest in a comparison of the total Index crime rate per 100,000 for 1971. Its total rate was more than twice that of the state-wide rate for Texas; in fact, 103.7 percent greater than the state rate.

Table 15 shows a comparison of individual 1971 Index crime rates for each of the cities listed in Table 13. Dallas ranked first in four (rape, aggravated assault, burglary and theft over \$50) of the seven Index crimes listed in the table and second in robberies, auto thefts, and murders. In essence, Dallas was ranked either first or second in all seven Index crimes in 1971.

There were 5,387 automobiles reported stolen in Dallas during 1972. This represents a substantial reduction of 22.1 percent when compared to the 6,914 auto thefts recorded in 1971.

Table 16 presents 1972 Index crimes by districts as they occurred within the City of Dallas and indicates clearly that most crimes did occur in the Southeast District.

It should be noted that the crime rate in Dallas in 1973 and 1974, as reflected by UCR statistics, has increased substantially. Although the reporting period for this report was 1971, and the data therefore cannot reflect this trend, the reader should nonetheless be aware of the increase.

#### METHOD OF ANALYSIS

The purpose of the present study is to determine the nature of criminal victimization in Dallas. Simply, the authors intend to show who is victimized in Dallas, by whom, to what extent, and under what circumstances. Approximately 12,000 housing units and 2,000 commercial establishments were surveyed by the Bureau of the Census to ascertain data relevant to victimization. The information was processed by the Bureau of the Census and presented to the authors as victimization rates and incidents for crimes perpetrated against persons, households, or commercial establishments. Subject characteristics for the NCS, e.g., educational attainment, place of occurrence, etc., and subject characteristics for the CVS, e.g., types of business, were defined and categorized by the National Crime Panel. The definitions and explanations of all variables used in the study are presented in Appendix B and C. Statistical comparisons were made of victimization rates or incidents, in terms of these subject characteristics, and an explanation of relevant findings is presented in the following three analysis sections.

Several technical conventions were adopted in the preparation of the document, and the reader should be aware of these.

- 1. Comparisons discussed in the document are statistically significant at the .05 level, unless otherwise stated.
- 2. Percentages quoted in the text are based on estimates and are therefore derivable from the tables.
- 3. Comparisons presented in terms of percentages represent comparisons actually performed on the raw estimates.
- 4. The table numbering of the NCS and CVS were preserved, however, the order of presentation of the tables has been altered.
- 5. All victimization rates are based on estimated crimes occurring per 100,000 persons, 12 years or older.
- 6. Dashes in the statistical tables represent an estimate of zero.

# ANALYSIS OF THE NATURE AND EXTENT OF VICTIMIZATION

Nature and Extent of Personal Victimization

The National Crime Survey has as its function to provide timely data on crimes against persons (personal victimizations) and crimes against property (household victimizations). The present section deals with crimes against persons and describes the characteristics and circumstances associated with these crimes. The crimes investigated were: assault with theft, assault without theft, and personal theft without assault. Personal victimization rate is based on the number of victimizations occurring per 100,000 persons in the City of Dallas.

# The Extent of Victimization

The general picture of personal victimization in Dallas indicates that Dallas residents experienced considerably more assaultive violence without theft than either assaultive violence with theft or personal theft without assault. As would be expected the majority of the victims of these crimes required hospitalization, however, emergency room treatment was the most common treatment required, and the amount of time lost due to victimization appeared minimal. Property loss did not appear extensive. When property was stolen, the value generally did not exceed \$100.

Dallas residents reported approximately 28,688 personal victimizations during the 12 months covered by the National Crime Survey. Theft did not appear to be a motive for fully 70 percent, or 20,038 of these victimizations. That is, only 30 percent of the victimizations involved theft either with or without assault. And, theft without assault accounted for 24 percent of the reported victimizations. Some of these initial

findings are summarized in Table 17. Assaults without theft clearly occurred more frequently, and theft without assault was more common than assault theft. These figures represent victimization rates of 1,799 occurrences of assaultive violence with theft per 100,000 persons, 3,265 occurrences of assaultive violence without theft per 100,000 persons, and 1,112 occurrences of personal theft without assault per 100,000 persons.

### Extent of victimization as measured by personal injury.

One measure of the extent of victimization is surely the amount of injury sustained by victims and the corresponding medical treatment and medical costs. The seriousness of assaultive crimes is examined in Table 18. Among the persons who reported personal assaults, 24 percent required at least overnight hospitalization. Significantly more persons, 47 percent, required only emergency room treatment, while 29 percent required no hospitalization whatsoever.

Whether or not theft occurred appears to have little effect on hospitalization. Although no statistical techniques were available for comparing percentages, there seems to be little apparent difference between hospitalization rates for persons assaulted with theft and those assaulted without theft. That is, roughly 74 percent of white and 90 percent of black victims of assault with theft required hospitalization, as compared to the 61 percent of white and 81 percent of black victims of assault without theft who required some hospitalization.

The effect of the victim's age on amount of hospitalization required was also examined and is presented in Table 19. Initial comparisons show no difference between the number of victimizations requiring overnight emergency room treatment or no treatment for any age categories. Recalling that Table 18 showed that significantly more victims required emergency room treatment than overnight hospitalization or no treatment

TABLE 17
VICTIMIZATION RATES BY SEX OF VICTIM

CRIME	Strai	nger	Not St	ranger	
CIVITATE	Male	Female	Male	Female	Total
Assaultive Violence with Theft	414 (1,164)	118 (393)	65 (182)	18 (60)	293 (1,799)
Assaultive Violence without Theft	3,069 (8,628)	1,361 (4,526)	1,335 (3,753)	941 (3,131)	3264 (20,039)
Personal Theft without Assault	1,456 (4,093)	641 (2,131)	128 (361)	80 (266)	1,112 (6,851)
Total Personal Victimizations	4,939 (13,885)	2,119 (7,050)	1,528 (4,296)	1,039 (3,457)	4,673 (28,688)
Control Totals	281,120	332,662	281,120	332,662	613,782

The numbers not in parentheses represent victimization rates per 100,000 persons, and the numbers in parentheses represent estimates.

Source: NCS Table Al

TABLE 18

NUMBER OF INCIDENTS BY DURATION OF HOSPITAL STAY

GD I ( )		White Victim	L		Black Victim	
CRIME	Overnight or longer	Emergency Room only	No Hos- pitalization	Overnight or longer	Emergency Room only	No Hos- pitalization
Assaultive Violence with Theft	120	220	120	150	120	30
Assaultive Violence without Theft	240	580	520	150	360	120
Total Assaultive Victimizations	360	800	640	300	480	150

Source: NCS Table Cl



TABLE 19

NUMBER OF INCIDENTS BY
VICTIM AGE AND DURATION OF HOSPITALIZATION

		Ove	rnight	or Long	er	Eme	ergency	y Room	Only	Ne	o Hosp	italiza	tion ,
	CRIME	12-19 yrs	20-34 yrs	35-49 yrs	50 yrs or older	12-19 yrs	20-34 yrs	35-49 yrs	50 yrs or older	12-19 yrs	20-34 yrs	35-49 yrs	50 yrs or older
	Assaultive Violence with Theft	90	90	60	30	60	120	90	60	_	30	60	60
38	Assaultive Violence without Theft	150	150	120	<del>-</del>	370	430	120	60	360	180	30	, 90
	Total Personal Victimi- zations	240	240	180	30	430	550	210	120	360	210	90	150

Source: NCS Table C 2

whatsoever, it is likely, when separate comparisons were made for individual age categories, that this effect was lost because of the small sample sizes and large standard errors associated with these more detailed comparisons.

Comparing the categories of some hospitalization (which is overnight and emergency treatment combined) with the category of no treatment, it appears that 20 to 34 year old persons and 35 to 49 year old persons were more likely to require some treatment as a result of assaultive crimes than persons younger than 19 years of age or over 50 years of age.

The medical expenses of victims of assault are examined in Table 20. Statistical comparisons reveal no one category of medical expense occurred more frequently than another, among victims of persons known or unknown to them.

Table 21 examines the relationship between the race of the victim and the medical expenses of the victim. There is some evidence that black victims incurred less medical expense than white victims. That is, only 18.2 percent of black victims suffered medical expenses in excess of \$250, while 25.8 percent of white victims suffered such medical expenses.

Certainly related to medical treatment due to victimization is time loss from work. Initial comparisons regarding duration of time loss yielded mixed results. Four categories of time loss were examined: less than one day, one to five days, six to ten days, and over ten days. Frequency in each of these categories of time loss was significantly less than the incidence of no time loss. On the other hand, there appear to be no significant differences among categories of time loss, although most persons reporting time loss reported losing between one and five days. Table 22 summarizes the loss of time data for the three crime categories. Clearly, among both white and black victims the incidence of no time loss was greatest. Whites reported 20,810 incidents with no time loss, and blacks reported 4,560 incidents which were not associated with lost time. These figures account for 91.6 percent and

# WITH MEDICAL

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TABLE

	\$250 or more	30	150	180
Known Offender	\$50-249	09	240	300
Known	\$10-49	ı	250	250
	6-0\$	30	210	240
\$250	\$250 or more	150	240	390
Offender	\$50-249	150	180	330
Unknown Offender	\$10-49	120	120	240
	6-0\$	120	300	420
CRIME		Assaultive Violence with Theft	Assaultive Violence without Theft	Total Personal Victimizations

ource: NCS Table C 3

TABLE 21

NUMBER OF INCIDENTS BY RACE OF VICTIM AND MEDICAL EXPENSES OF VICTIM

	CRIME		White V	ictim			Black V	ictim	
		\$0 - 9	\$10 - 49	\$50 - 249	\$250 or more	\$0 - 9	\$10 - 49	\$50-249	\$250 or more
	Assaultive Violence with Theft	90	60	150	120	60	60	60	60
1	Assaultive Violence with- out Theft	420	190	300	300	90	180	90	60
	Total Personal Victimizations	510	250	450	420	150	240	150	120

Source: NCS Table C4

TABLE 22

NUMBER OF INCIDENTS BY TIME LOSS DUE TO VICTIMIZATION

	White	Victims	Black V	ictims					
CRIME	Some time lost	No time lost	Some time lost	No time lost					
Assaultive Violence with Theft	340	890	240	300					
Assaultive Violence without Theft	1,200	15,280	600	2,710					
Personal Theft without Assault	360	4,640	210	1, 550					
Total Personal Victimization	1,900	20,810	1,050	4,560					

Source: NCS Table C 20

81.3 percent of white and black victimizations respectively. These findings appear somewhat contradictory with those outlined in Table 18. Assaultive violence appears to result in overnight hospitalization but with small amounts of time lost from work.

# Extent of victimization as measured by property loss.

The extent of victimization may also be examined by an analysis of property lost, damages incurred, and net loss sustained. Table 23 examines the value of stolen property taken with and without assault from both white and black victims. In general, most of the reported losses do not exceed \$100. Among both white and black victims, 81.7 percent and 81.6 percent of the respective total incidents were reported for losses less than \$100. In fact, the \$0 to \$99 category of loss was greater than any other loss category among white and black victims of assault with theft as well as victims of theft without assault.

Table 24 includes property damage as well as property loss in the tabulation. Among both white and black victims, total loss rarely exceeded \$250. White victims reported that 95.3 percent of their losses were under \$250, and black victims reported that 97.5 percent of their losses were under that figure. These total losses for both black and white were almost equally distributed among the three total loss categories of \$0 to \$9, \$10 to \$49, and \$50 to \$249. Among white victims and among black victims there were no statistical differences in the number of incidents occurring in the three categories of loss. It is interesting to note that 30 percent of personal victimizations against whites and 24 percent of personal victimizations against blacks involving loss from theft and property damage were crimes of assaultive violence without theft. It must be concluded that these incidents involved property damage only, e.g., torn clothing resulting from the commission of the crime. It is difficult to speculate why loss is so high for this category.

# TABLE 23 NUMBER OF INCIDENTS BY VALUE OF STOLEN PROPERTY

	_ 0	ı	. 0	0	
	\$1,000 or more	-	30	30	
Black Victim	\$250-999	30	ı	30	
Black	\$100-249	06	150	240	
	66-0\$	270	1, 060	1, 330	
	\$1000 or more	30	120	150	
Victim	\$250-999	1	06	06	
White	\$100-249	180	270	450	
	66-0\$	560	1,970	2, 530	
	CRIME	Assaultive Violence with Theft	Personal Theft without Assault	Total Personal Victimizations	

Source: NCS Table C 8

TABLE 24

NUMBER OF INCIDENTS BY OTAL LOSS RESULTING FROM THEFT AND PROPERTY DAMAGE

CRIME		White	White Victim			Black	Black Victim	-
	6-0\$	\$10-49	\$50-249	\$250 or more	\$0-9	\$10-49	\$50-249	\$250 or more
Assaultive Violence with Theft	220	370	340	30	09	150	180	30
Assaultive Violence with- out Theft	029	570	310		180	230	120	ı
Personal Theft without Assault	088	880	069	210	430	420	390	30
Total Personal Victimizations	1,720	1,820	1,340	240	029	800	069	09

Source: NCS Table C19

Net loss sustained by black and white victims is examined in Table 25. It should be noted that net loss is only reported for crimes of assault involving theft and crimes of personal theft without assault. It can only be surmised that loss resulting from assaultive violence without theft was property damage recovered through insurance.

When total personal victimizations were considered, white victims experienced few thefts which resulted in no net loss or very large net loss. Only 10.4 percent of these crimes were associated with no loss, and less than 5 percent resulted in net losses over \$250. There were significantly fewer crimes resulting in no loss with no difference among any other categories. This pattern was repeated for personal theft without assault experienced by white victims. Net loss appeared fairly evenly distributed except for the categories of no loss and net loss over \$250 for this crime category. When assault was involved with the theft against whites, significantly more crimes resulted in net loss of \$10 to \$49 than any other category of loss.

Blacks also experienced significantly fewer victimizations involving net loss over \$250 or no net loss whatsoever. Approximately 90.6 percent of victimizations resulted in losses of \$1 to \$249 and there was no difference between the three categories of net loss. Again, this pattern was repeated for personal thefts without assault. Victimizations were associated with losses of \$10 to \$49 and \$50 to \$249, and there was no difference found between these two categories.

To summarize, black and white victims sustain net losses of \$1 to \$249 in the majority of thefts perpetrated against them, except when assault is involved. In this case, whites experience losses of \$10 to \$249.

# Background Characteristics of Victims and Offenders

To determine who is victimized in Dallas and who the offenders are several background characteristics of the victims and offenders were studied. In general, it

TABLE 25

NUMBER OF INCIDENTS BY VICTIM RACE AND NET LOSS

,			White	e Victims		
	CRIME	\$0	\$1-9	\$10-49	\$50-249	\$250 or more
\ \	Assaultive Tiolence with Theft	60	120	310	220	30
V	Assaultive Violence without Theft	-	-	- -	-	
T	Personal Theft without Assault	270	730	690	630	120
F	Cotal Personal Victimization	330	850	1000	850	150

CRIME		Black	Victims		
	\$0	\$1- 9	\$10-49	\$50-249	\$ 250 or more
Assaultive Violence with Theft	30	30	120	180	30
Assaultive Violence without Theft	_	-	-	-	-
Personal Theft without Assault	60	370	390	360	30
Total Personal Victimization	90	400	510	540	60

appears that both black and white offenders perpetrated most of their offenses against white males, but in some cases white females and black females were victimized about equally. When the offender was white, he was likely to be over 21 years of age, but when he was black, there was a greater likelihood of his being under 21. Young persons appeared more susceptible to victimization; as the age of victims increased, they were less likely to be victimized. When marital status was considered, those persons who had never been married were found to experience the highest rate of victimization, while married persons showed a lower rate. If the victim was employed, his chances of being victimized were also smaller.

# Race of the victim and of the offender.

 $\mathcal{O}$ 

Table

NCS

Source:

Racial characteristics of both victims and offenders are examined in Table 26 and 27. Table 26 presents racial characteristics of offenders acting alone, while Table 27 presents racial characteristics of groups of offenders. It is clear that crimes committed by white offenders were rarely perpetrated against blacks. That is, white offenders preyed, for the most part, on other whites. Thus, 98.9 percent of the victims of a white offender are white. Black offenders committed most of their offenses against white citizens. Whites are the victims of black offenders 56.8 percent of the time, while other blacks are the victims of black offenders only 43.2 percent of the time, a statistically significant difference.

The same trends are evident in Table 27 which presents racial characteristics of groups of offenders. Groups of offenders are most likely to victimize whites.

Whites are the victims of 96.9 percent of offenses committed by more than one offender acting in concert. White offenders prey on whites 96.5 percent of the time and black offenders commit 75.7 percent of their offenses against whites. In addition, there were no reported incidents of a mixed race group of offenders perpetrating crimes against black victims. While these results suggest that white

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# NUMBER OF INCIDENTS BY RACE OF OFFENDER ACTING ALONE AND RACE OF VICTIM

CRIME	White	Offender	Black	Offender
	White victim	Black victim	White victim	Black victim
Assaultive Violence with Theft	150	<u>-</u>	180	300
Assaultive Violence without Theft	7,860	30	2, 910	2,060
Personal Theft without Assault	810	60	1,230	930
Total Personal Victimizations	8,820	90	4,320	3,290

Source: NCS Table C 14

# TABLE 27 NUMBER OF INCIDENTS BY RACE OF GROUPS OF OFFENDERS AND RACE OF VICTIM

	1		the same of the sa			
CRIME	White	Offenders	Black	Offenders	Mixed	Races
	White victims	Black victims	White victims	Black victims	White victims	Black victims
Assaultive Violence With Theft	430	-	400	240	<b>-</b>	•
Assaultive Violence Without Theft	2,220	120	2,310	630	370	-
Personal Theft Without Assault	660	-	1, 330	430	180	-
Total Personal Victimization	3, 310	120	4,040	1,300	. 550	. <b>-</b>

Source: NCS Table C 15

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citizens shoulder the bulk of the criminal victimization, it is important to note that such results should not appear unusually surprising. Dallas is predominantly white, and crimes are therefore more likely to be perpetrated primarily against whites.

# Age of the victim and of the offender.

The age and sex of victims is examined in Table 28. Table 28 suggests a strong effect for age. It appears that as victim age increased, victimization rate decreased. This trend was consistant across offenses perpetrated by both strangers and not strangers and across all age categories except 12 to 15 years. Table 28A also indicates that for stranger crime, white males aged 12 to 24 were victimized significantly more often than black males. The disproportionate occurrence of offenses against white males is apparent in every crime and is relatively consistent across all ages.

Table 28B also examines the 34 percent of the victimizations perpetrated by strangers against females. It is unclear whether whites are victimized disproportionately. The victimization rate per 100,000 white females is 2,204 as compared to the rate of 1,893 per 100,000 black females, and this difference is not significant. However, among women under 20, it appears that whites are victimized more often than blacks. That is, the victimization rate per 100,000 white females under 20 years of age is 938 compared to the rate of 396 per 100,000 black females under 20 years of age.

Tables 28C and 28D examine the remaining 30 percent of the crimes which are committed by persons known to the victim. Fifty-five percent of these offenses are perpetrated against males as opposed to 45 percent against females. It is important to note that females are victims 45 percent of the time in not-stranger-perpetrated offenses and only 34 percent of the time in stranger-perpetrated crimes. There is evidence to suggest that across all age categories the victimization rate is higher among white males than among black males. That is, for every 100,000 white males there are 1,683

# VICTIMIZATION RATES PER 100,000 BY AGE, RACE AND SEX OF VICTIM

	l			Stranger							Not Stranger			
CRIME	12-15	l6-19	20-24	25-34	35-49	50-64	65+	12-15	16-19	20-24	25-34	35-49	50-64	65+
	Years	Years	Years	Years	Years	Years	Years	Years	Years	Years	Years	Years	Years	Years
Assaultive Violence with Theft	199 (121)	716 (396)	306 (215)	261 (303)	224 (304)	- 82 (91)	196 (126)	51 (31)	(-)	130 (91)	(-)	44 (60)	27 (30)	45 (29)
Assaultive Violence without Theft	4, 313	6,198	3,829	2, 059	862	491	470	2,558	2,552	2,051	994	549	432	145
	(2, 634)	(3,428)	(2,688)	(2, 387)	(1,169)	(545)	(304)	(1,562)	(1,412)	(1,440)	(1,152)	(744)	(480)	(94)
Personal Theft without Assault	1,900 • (1,160)	2,096 (1,160)	1,057 (1,058)	620 (718)	953 (1,292)	534 (593)	376 (243)	200 (122)	217 (120)	251 (176)	103 (120)	44 (59)	27 (30)	(-)
Total Personal	6,411	9,011	5,641	2, 939	2, 040	1,107	1,041	2,809	2,769	2,432	1,097	637	486	191 (123)
Victimizations	(3,915)	(4,984)	(3,961)	(3, 408)	(2, 765)	(1,229)	(674)	(1,715)	(1,532)	(1,708)	(1,272)	(864)	(540)	

The numbers not in parentheses represent victimization rates per 100,000 persons, and the numbers in parentheses represent estimates.

Source: NCS Table A5.

TABLE 28-A

# VICTIMIZATION RATES PER 100,000 BY AGE, RACE AND SEX OF VICTIMS OF UNKNOWN OFFENDERS - MALE

				White Male							Black Male			
CRIME	12-15	16-19	20-24	25-34	35-47	50-64	65+	12-15	16-19	30-34	25-34	35-49	50-64	65±
	Years	Years	Years	Years	Years	Years	Years	Years	Years	Years	Years	Years	Years	Years
Assaultive Violence with Theft	167	1,734	534	300	374	72	310	266	395	404	1,030	229	769	-
	(31)	(307)	(125)	(122)	(182)	(30)	(64)	(29)	(32)	(31)	(120)	(31)	(61)	(-)
Assaultive Violence without Theft	6,745	12, 392	7,166	3,514	1,048	720	303	2, 506	2, 228	1,922	2, 558	1,112	748 .	621
	(1,253)	(2, 192)	(1,682)	(1,428)	(509)	(305)	(62)	(273)	(178)	(149)	(298)	(151)	(59)	(28)
Personal Theft	3,936	4, 305	2,443	664	1,176	348	291	2, 248	2, 295	1,211	770	1,805	739	. v8 <u>1</u>
without Assault	(731)	(762)	(573)	(270)	(571)	(148)	(60)	(245)	(184)	(94)	(90)	(245)	(58)	(31)
Total Personal	10,848	18,431	10,143	4,478	2,598	1,140	904	5,020	4,916	3,538	4,359	3, 146	2, 256	1,302
Victimizations	(2,016)	(3,260)	(2,380)	-(1,820)	(1,262)	(483)	(186)	(547)	(394)	(273)	(508)	(427)	(178)	(59)

# VICTIMIZATION RATES PER 100,000 BY AGE, RACE., AND SEX OF VICTIMS OF UNKNOWN OFFENDERS - FEMALE

				Vhite Female						В	lack Female	2		
CRIME	12-15	16-19	20-24	25-34	35-49	50-64	65÷	12-15	16-19	20-24	25-34	35-49	50-64	v.5+
	Years	Years	Years	Years	Years	Years	Years	Years	Years	Years	Years	Years	Years	Years
Assaultive Violence with Theft	311 (61)	139 (30)	(30)	(-)	57 (31)	(-)	190 (63)	(-)	25 (28)	235 (28)	171 (30)	341 (61)	(-)	(-)
Assaultive Violence	4,670	4,920	2,418	. 1,110	728	305	468	1,508	1,248	1,693	849	660	293	978
wirhout Theit	(923)	(942)	(627)	(481)	(391)	(151)	(155)	(154)	(116)	(202)	(150)	(118)	(30)	(58)
Personal Theft without Assault	930 (184)	788 (151)	1,272 (330)	489 (212)	387 (208)	602 (298)	· 168 (122)	. (-)	340 (32)	513 (61)	833 (147)	1,336 (238)	874 (89)	516 (31)
Total Personal	5,911	5,849	3,806	1,598	1,172	907	1,025	1,508	1,884	2, 441	1,853	2, 337	1,167	1,493
Victimizations	(1,168)	(1,124)	(987)	- (693)	(629)	(449)	(339)	(154)	(175)	(292)	(326)	(417)	(119)	

# 

TABLE 28-C

# VICTIMIZATION RATES PER 100,000 BY AGE, RACE, AND SEX OF VICTIMS OF KNOWN OFFENDERS - MALE

					White Male			•				Black Male			
	CRIME	12-15	16-19	20-24	25-34	35-49	50-64	65+	12-15 -	16-19	20-24	25-34	35-49	50-64	05∸
		Years	Years	Years	Years	Years	Years	Years	Years	Years	Years	Years	Years	Years	Years
	Assaultive Violence with Theft	167 (31)	0 (-)	1,330 (31)	0 (-)	0 (-)	72 (30)	(-)	 (-)	<del>-</del> (-)	778 (60)	(-)	(-)	(-)	643 (29)
55	Assaultive Violence without Theft	4,148 (771)	2,776 (491)	2, 714 (637)	914 (372)	804 (391)	712 (302)	(-)	812 (89)	3,861 (307)	776 (60)	1,027 (120)	208 (28)	372 * (29)	- (~)
	Personal Theft without Assault	330 (61)	169 (30)	507 (119)	76 (31)	1 22 (59)	(-)	- .(-)	- (-)	398 (31)	(-)	(-)	- (-)	- (-)	- (-)
	Total Personal Victimizations	4,644 (863)	2, 944 (521)	3,353 (787)	991 (403)	926 (450)	783 (332)	- (-)	812 (89)	4, 251 (340)	1,554 (120)	1,027 (120)	208 (28)	372 (29)	643 (29)

VICTIMIZATION RATES PER 100,000 BY AGE, RACE, AND SEX OF VICTIMS OF KNOWN OFFENDERS - FEMALE

	,		М	White Female	9									
CRIME	12-15	16-19	20-24	25-34	35-49	50-64	65+	17.15	3. 7.	1	Black Female			
	rears	Years	Years	Years	Years	Years	Veare	Von 2.5	10-19.	50-24	25-34	35-49	50-64	120
A remainible of Tries and the second							-	10475	Years	Years	Years	Years	Years	Ven re
with Theft	(-)	• ①	· ①	. ①	112 (60)	1	· ①	· (-)	1 ①	· ①	. 3	75	( :	
A we want think The last		, ,									-	(-)	Î	<u> </u>
without Theit	(609)	4, 536 (487)	1,620 (420)	1,040 (451)	499 (268)	182 (90)	284 (94)	304	1,000	2,460	1,011	322	575	
i											(5.1.2)	()c)	(,65)	 (-)
without Assault	· ①	(30)	. ①	(30)	. (1)	(30)	· ①	600	316 (29)	480	166	1		
											(22)	ĵ.		(-)
Total Personal Victimizations	3,085 (609)	2,691	1,620 (420)	1,108 (480)	(328)	242 (120)	284 (94)	904 (92)	1,316 (122)	2,940	1,177	322	575	4
											```	 (c)	(60)	Ī

offenses as opposed to 1,174 offenses for every 100,000 black males. And, consistent with the results for stranger-perpetrated crimes, the victimization rate for white females under 20 years of age is greater (460 per 100,000) than the victimization rate for black females under 20 years of age (258 per 100,000). On the other hand, the overall victimization rates do not appear to differ between white and black females.

The age of offenders is presented in Table 29. For crimes perpetrated by blacks and whites who are unknown to the victim, that is stranger offenders, the effect of age is complex. Both whites and blacks who are 21 years of age or older commit a greater number of offenses than any other age category within each race. Whites 21 years and older account for 73.4 percent of the white crime, and correspondingly, blacks 21 years and older commit 41 percent of the black crime. However, the majority of offenses committed by white strangers is committed by persons 21 years or older while the majority of offenses committed by black strangers is committed by persons under 21 years of age. The disproportionate involvement of older whites in crime appears to be the result of crimes not motivated by theft, That is, fully 85.8 percent or 3,606 crimes by unknown whites involved assault without theft. Among unknown black offenders, however, assault without theft accounted for only 34.4 percent, or 2,670 offenses. Comparisons of the criminal involvement of white and black strangers show that significantly more crimes are committed by blacks 12-14 years old and 15-17 years old than by whites in these age categories. However, there is no difference in the number of personal victimizations perpetrated by whites and blacks in the 18-20 age category, and, for the 21 years and older age group significantly more crimes are committed by whites.

TABLE 29

# NUMBER OF INCIDENTS BY AGE AND RACE OF UNKNOWN OFFENDERS

CRIME		White	Öffender	
	12-14 yrs.	15-17 yrs.	18-20 yrs.	21 yrs. or more
Assaultive Violence with Theft	-	-	-	90
Assaultive Violence without Theft	110	320	470	2720
Personal Theft without Assault	30	70	120	290
Total Personal Victimization	140	390	590	3,100

CRIME		Black	Offender	
CRIME	12-14 yrs.	15-17 yrs.	18-20 yrs.	21 yrs. or more
Assaultive Violence with Theft	60	60	70	150
Assaultive Violence without Theft	550	700	330	1,090
Personal Theft without Assault	190	340	450	680
Total Personal Victimization	800	1,100	850	1, 920

# TA3LE 29 (CONTINUED)

# NUMBER OF INCIDENTS BY RACE AND AGE OF KNOWN OFFENDERS

CRIME		White C	Offender	
	12-14 yrs.	15-17 yrs.	18-20 yrs.	21 yrs. or more
Assaultive Violence with Theft	- -	-	-	. 60 .
Assaultive Violence without Theft	240	370	270	2470
Personal Theft without Assault	-	30	40	180
Total Personal Victimization	240	400	310	2710

CRIME		Black (	Offender	
	12-14 yrs.	15-17 yrs.	18-20 yrs.	21 yrs. or more
Assaultive Violence with Theft	<b>-</b>	<del>-</del>	_	60
Assaultive Violence without Theft	370	200	100	1030
Personal Theft without Assault	- · · · · · · · · · · · · · · · · · · ·	90	<u>-</u>	130
Total Personal Victimization	370	290	100	12 2 0

Source: NCS Table B6 59

Race and age of known offenders demonstrate similar results. More crimes were committed by white and black persons 21 years of age or older than persons of any other age group when the offenders were not strangers. White known offenders 21 years and older committed 2,710 crimes which represents 74 percent of the white crime. Black known offenders in this age category accounted for 61.6 percent of all black crime with 1,220 reported incidents. The majority of known white offender crime is perpetrated by persons 21 years or older. The large number of assaults without theft by whites in the 21 years or older age group may again contribute to this disproportionate involvement.

No difference was found between the number of crimes involving black known offenders and the number involving white known offenders for the 12-14, 15-17, and 18-20 age groups. But whites were responsible for a greater amount of personal victimizations than blacks for the 21 year and older age group when the victim knew the offender.

Recalling that unknown offender crime is a significantly more frequent occurrence than known offender crime in Dallas, it is important to note that there is no difference between the number of crimes perpetrated by white unknown offenders 21 years and older and white known offenders in the same age group. Thus, these results present an interesting contrast. Usually most victims report that offenders were unknown to them. However, when the offenders were white and over 21 years of age, the offenses were committed almost equally by known and unknown persons.

#### Marital status of victims.

Table 30 examines the effects of marital status on victimization. It is clear that married persons suffer significantly less from criminal victimization than any other category of persons. Only 21 percent of the crimes in Dallas are perpetrated against married persons, while widowed, divorced, separated and never married persons

TABLE 30

VICTIMIZATION RATE PER 100,000 BY MARITAL STATUS AND AGE OF VICTIM

Marital	CRIME	12-19	20-34	35-49	50-64	65+
Status		Years	Years	Years	Years	Years
Married	Assaultive Violence with Theft	(-)	153 (180)	173 (183)	36 (30)	171 (57)
	Assaultive Violence without Theft	3, 91 <del>7</del> (295)	3,038 (3,553)	1,260 (1,337)	801 (666)	373 (124)
	Personal Theft	2,815	636	819	322 <sup>-</sup>	280
	without Assault	(212)	(744)	(869)	(268)	(93)
	Total Personal	6, 733	3, 828	2, 252	1,160	824
	Victimizations	(507)	(4, 477)	(2, 389)	(964)	(274)
	Control Totals	7,530	116,929	106,095	83, 102	33, 250
Widowed Divorced Separated	Assaultive Violence with Theft	- (-)	535 (119)	671 (151)	386 (91)	2.35 (68)
Deparaced	Assaultive Violence	9, 337	7, 213	2, 000	1,014	951
	without Theft	(93)	(1,602)	(450)	(239)	(274)
	Personal Theft	-	1,481	1,471	1, 261	521
	without Assault	(-)	(329)	(331)	(297)	(150)
	Total Personal	9, 337	9, 230	4, 143	2,661	1,708
	Victimizations	(93)	(2, 050)	(932)	(627)	(492.)
	Control Totals	996	22, 210	22, 495	23, 562	28, 799
Never	Assaultive Violence	511	670	459	-	1,194
Married	with Theft	(549)	(309)	(30)	(-)	(29)
	Assaultive Violence	8, 064	5, 378	1,821	2, 922	-
	without Theft	(8, 649)	(2, 481)	(119)	(120)	(-)
	Personal Theft	2, 186	2,168	2, 311	1,413	-
	without Assault	(2, 350)	(1,000)	(151)	(58)	(-)
	Total Personal	10,768	8, 215	4, 591	4. 335	1,193
	Victimizations	(11,548)	(3, 790)	(300)	(178)	(29)
	Control Totals	107,246	46,134	6,534	4,106	2, 429

The numbers not in parentheses represent victimization rates per 100,000 persons, and the numbers in parentheses represent estimates.

SOURCE: NCS Table A7

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account for the remaining 79 percent of crimes. In fact, within every age category, the victimization rate for married persons was lower than the rate for others, although these differences were not always statistically significant.

Table 31 examines the effect of marital status in greater detail. The number of incidents was analyzed for male and female victims; married, widowed, divorced,, separated, or never married, of known and unknown offenders. When the offender was unknown to the victim, and the victim was male, the effect of marital status was evident. Widowed males and married males were victimized at a rate of 1,799 victimizations per 100,000 persons and 2,686 victimizations per 100,000 persons respectively, significantly less than divorced or separated males and never married males. Males who were never married showed a high victimization rate of 9,818 per 100,000 persons, significantly higher than any other male marital status category. This was the case for crimes of assault without theft and personal theft without assault.

Women victimized by unknown offenders experienced more incidents of crime if they had never been married (a rate of 3,807 victimizations per 100,000) or if they were divorced or separated (a rate of 3,872 victimizations per 100,000 persons). No significant difference was found in the number of incidents reported for these two marital groups for any crime category, except personal theft without assault where divorced or separated women were victimized more often. Married women and widowed women were victimized with approximately equal frequency. Married men were victimized more frequently than married women, and divorced or separated and never married men were victimized more frequently than women of the corresponding marital status. However, there was no difference between the number of crimes perpetrated against widowed males and widowed females.

TABLE 31

VICTIMIZATION RATES PER 100,000 BY MARITAL STATUS AND SEX OF VICTIMS OF THE UNKNOWN OFFENDERS

CRIME		MA	LE			FEMA	LE	
	Married	Widowed	Divorced or Separated	Never Married	Married	Widowed	Divorced or Separated	Never Married
Assaultive Violence with Theft	194 (332)	550 (35)	1, 061 (182)	719 (616)	34 (61)	163 (64)	251 (89)	222 (179)
Assaultive Violence without Theft	1, 754 (3, 000)	- (-)	2,301 (394)	6,113 (5,234)	694 (1, 220)	459 (181)	2.210 781	2, 902 (2, 345)
Personal Theft without Assault	738 (1, 262)	955 (60)	1,245 (213)	2,897 (2,558)	491 (864)	532 (209)	1, 432 (506)	683 (552)
Total Personal Victimizations	2,686 (4,594)	1, 799 (94)	4,607 (789)	9,818 (8,408)	1, 219 (2,145)	1, 154 (454)	3,872 (1, 375)	3, 807 (3, 077)
Control Totals	171,012	6,269	17,135	85,633	175,892	39, 315	35 <b>,</b> 332	80,816

The numbers not in parentheses represent victimization rates per 100,000 persons, and the numbers in parentheses represent estimate numbers of victimizations.

Source: NCS Table A6

TABLE 31 (Continued)

# VICTIMIZATION RATES PER 100,000 BY MARITAL STATUS AND SEX OF VICTIMS OF KNOWN OFFENDERS

CRIME		Ma	lles			Fem	nales	
	Married	Widowed	Divorced or Separated	Never Married	Married	Widowed	Divorced or Separated	Never Married
Assaultive Violence With Theft	17 (29)	485 (30)	- (-)	143 (122)	17 (30)	- (-)	85 (30)	(-)
Assaultive Violence Without Theft	563 (963)	485 (30)	2, 489 (426)	2,688 (2,302)	454 (798)	463 (182)	1, 877 (663)	1,842 (1,489)
Personal Theft Without Assault	34 (59)	(-)	174 (30)	318 ( 272)	- (-)	75 (30)	168 (59)	219 (177)
Total Personal Victimization	615 (1,051)	970 (61)	2,663 (456)	3,148 (2,696)	471 (828)	538 (212)	2,130 (752)	2, 061 (1, 666)
Control Totals	171, 012	6,269	17,135	85,633	175,892	39, 315	35, 332	80,816

Known offenders also appeared to victimize never married and divorced or separated males at about the same rate. Widowed males were victimized significantly less than never married males. Overall, divorced or separated women and women who had never married showed a higher rate than either married or widowed women.

When male victimization rates were compared with female victimization rates for known offenders, only males who had never been married experienced more crimes than women. In all other marital groups women were victimized approximately as often as men of the same marital group. In all other groups, women were victimized approximately as often as men.

## Income and major type of activity of victims.

Table 32 presents personal victimizations by family income and race. In general persons earning a higher income are victimized slightly more frequently. Persons earning less than \$10,000 per year were victimized 4,653 times per 100,000 persons, while victims earning more than \$10,000 were victimized at a rate of 4,949 per 100,000. (Victimization rate was obtained by dividing the total of combined estimates for all income categories less than \$10,000 or greater than \$10,000 by the total of combined control totals for these same categories). It appears that only for crimes of assaultive violence without theft, whites were victimized more frequently than blacks when examined by income category. In fact, for assaultive violence without theft, the victimization rate for whites earning less than \$10,000 is 2,954 per 100,000 persons, while the corresponding rate for blacks earning less than \$10,000 is 2,335 per 100,000 persons. There was no difference, however, between the frequency of assault with theft or personal theft without assault perpetrated

TABLE 32

PER 100,000 BY

			White	Thite Victims					Black	Black Victims		
CRIME	Under \$3,000	\$3,000 to \$7,499	\$7,500 to \$9,999		\$10,000 to \$15,000 to \$14,999	\$25,000	Under \$3,000	\$3,000 to \$7,499	\$7,500 to \$9,999	\$10,000 to \$15,000 to \$14,999	\$15,000 to \$24,999	\$25,000
Assaultive Violence with Theft	217 (65)	197 (182)	415 (216)	313 (335)	337	137 (61)	535 (174)	430 (271)	(-)	180	897 (62)	(-)
Assaultive Violence without Theft	4,812 (1,439)	3,884	2, 541 (1, 322)	4, 041 (4, 320)	3, 894 (3, 582)	2,861 (1,277)	2,353	2,609	1,258 (208)	343 (59)	2, 257 (156)	6,237
Personal Theft without Assault	1,291	1,070 (988)	1,209	1,219	1,188	1,091	1,307 (425)	1,337 (842)	1,101	709 (122)	449 (31)	· (-)
Total Personal Victimizations	6,312 (1,890)	5, 151 (4, 757)	4,165 (2,167)	5, 582 (5, 968)	5, 420 (4, 985)	4,089 (1,825)	4,195	4, 376	2,360	1,232 (212)	3,603 (249)	6,237 (31)
Control Totals	29, 906	92,344	52,034	106,905	91,977	44,627	32, 516	62, 986	16,528	17, 206	6,911	497
								ļ				

The numbers not in parentheses represent victimization rates per 100,000 person and the numbers in parentheses represent estimates.

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against blacks, as compared to whites for this income category. Comparison of total personal victimizations for blacks and whites earning less than \$10,000 showed a significantly higher rate of 5,057 per 100,000 for whites as contrasted with a rate of 4,025 for blacks. Similarly, for the category of "greater than \$10,000", only the difference between assaultive violence without theft for blacks and whites was found to be significant, a comparison of 3,769 per 100,000 for whites and 999 per 100,000 for blacks. This difference is felt to contribute to the significant difference between total person victimizations for blacks and whites. A race by income effect is indicated only for crimes of assault without theft.

Major type of activity of victims is examined in Table 33. The most important finding which emerges is that employed persons are victimized at a fairly low rate. The same pattern is found when the offender is known and when he is unknown to the victim, and when more detailed comparisons are made for race of the victim we find that unemployed blacks and unemployed whites are victimized more frequently than employed blacks and employed whites. However, none of these comparisons was shown to be statistically significant. Comparisons of the unemployment category with other categories of major activity showed higher victimization rates for unemployed persons (except for persons less than 16 years old).

Persons who keep house and retired persons experience the lowest rates of victimization. When the offender is known by the victim, only 1,050 of every 100,000 homemakers are victimized, and only 653 of every 100,000 retired persons experience victimization. Of the total number of personal victimizations perpetrated by strangers, homemakers account for only approximately six percent (or 1,083 victimizations) and retired persons for only approximately one percent (or 187 victimizations). For crimes perpetrated by non-strangers, the victimization rates for homemakers and retired persons are 350 and 103 per 100,000 respectively. The categories of keeping house and retired showed significantly lower victimization rates than every other

# VICTIMIZATION RATE PER 100,000 BY RACE AND MAJOR ACTIVITY OF VICTIMS OF STRANGER OFFENDERS

	1			White Victims	3					· E	Black Victim	s		
CRIME	< 16 Years	Armed Forces	Em- ployed	Unem- ployed	Keep House	In School	Retired	く16 Years	Armed Forces	Em- ployed	Unem- ployed	Keep House	In School	Retired
Assaultive Violence with Theft		(-)	234 (582)	1,125 (91)	36 (30)	422 (61)	297 (68)	137 (29)	(-)	446 (332)	591 (32)	172 (30)	271 (28)	- (-)
Assaultive Violence without Theft	5,676 (2,176)	(-)	2,422 (6,020)	5,630 (456)	579 (484)	5,686 (821)	133 (31)	2,024 (427)	(-)	1,196 (891)	2,773 (148)	1,185 (298)	1,427 (145)	1,051 (57)
Personal Theft without Assault	2,387 (915)	(-)	1,125 (2,796)	1,863 (151)	321 (268)	2,110 (305)	(-)	1,162 (245)	(-)	1,170 (872)	1,138 (61)	354 (62)	920 (94)	577 (31)
Total Personal Victimizations	8, 304 - (3, 183)	(-)	3,782 (9,398)	8,618 - (698)	935 (783)	8,219 (1,187)	431 (99)	3,323 (701)	- (-) ·	2,812 (2,095)	4,502 (240)	1,710 (300)	2,617 (266)	1,o23 (88)

The numbers not in parentheses represent victimization rates per 100,000 persons, and the numbers in parentheses represent estimates.

Source: NCS Table A12

TABLE 33 (Continued)

# VICTIMIZATION RATE PER 100,000 BY RACE AND MAJOR ACTIVITY OF VICTIMS OF NOT STRANGER OFFENDERS

		·	ν	hite Victim	s			[		E	Black Victim	s		
CRIME	∠16 Years	Armed Forces	Em- ployed	Unem- ployed	Keep House	In School	Retired	√ 16  Years	Armed Forces	Em- ployed	Unem- ployed	Keep House	In School	Retired
Assaultive Violence with Theft	81 (30)	- (-)	90 (36)	(-)	(-)	(-)	(-)	(-)	- (-)	81 (60)	- (-)	(-)	(-)	544 (29)
Assaultive Violence without Theft	3,600 (1,380)	(-)	1,063 (2,642)	2,614 (212)	396 (331)	1,053 (152)	(-)	567 (119)	- (-)	841 (626)	2,193 (117)	170 (30)	2,440 (248),	- (-)
Fersonal Theft without Assault	160 (61)	- (-)	83 (207)	(-)	(-)	. 205 (30)	(-)	290 (61)	- (-)	121 (90)	. (-)	- (-)	289 (29)	(-)
	3,841 (1,472)	- {-}	1,183 (2,940)	2,614 . (212)	396 (331)	1,259 (182)	- (-)	. 857 (180)	 (-)	1,042 (776)	2,193 (117)	170 (30)	2, 728 (278)	5 <del>14</del> (29)

category of major activity for both stranger and non-stranger crime. These types of activities may provide fewer opportunities for criminal encounters.

When victimization rates for categories of activity were compared for black and white victims, no differences were found, except that whites under 16 years old were more frequently victims of crime than blacks under 16 years (this difference is supported by earlier findings in Table 28) and that employed whites are victimized by strangers more frequently than employed blacks.

## Circumstances Surrounding Crime Incidents

Information concerning the events surrounding a crime is important in obtaining a complete picture of victimization. In determining the nature of the circumstances surrounding personal victimizations, several important findings emerge. First, crimes against persons were equally likely during the day, as in the evening.

However, more crimes did occur from 6 PM to midnight than from midnight to 6 AM.

Second, most of these crimes occurred in the home, however, the majority of non-residence crime occurred in streets and parks. Third, persons in Dallas are likely to be victimized by offenders acting alone rather than in concert with others.

## Time and place of occurrence.

Table 34 presents the time of occurrence of crimes in Dallas. Among crimes perpetrated by strangers there appears to be no difference between the frequency of personal incidents occurring during the day and those occurring at night. Of the total crimes perpetrated by strangers, 49 percent occur between 6 AM and 6 PM, while 50.3 percent occur between 6 PM and 6 AM. However, it is important to note that this is not the case for crimes involving theft without assault. Crimes motivated by theft alone are more likely during the day than during the night. A possible explanation is that such crimes are defined by no victim-offender contact and that such contact is less likely during the day when fewer persons may be at home. When crimes which occur at night are examined, it is evident that more crimes occur before

TABLE 34
NUMBER OF INCIDENTS BY TIME OF OCCURRENCE

			-			
	Unknov	Unknown Offender	H	Kno	Known Offender	•
CRIME	- WA 9 - PM	6 PM- Midnight	Midnight - 6AM	6 AM- 6 PM	6 PM- Midnight	Midnight -6AM
Assaultive Violence with Theft	480	089	180	20	150	00
Assaultive Violence without Theft	5,240	4,490	1,340	3, 32 0	2,160	710
Personal Theft without Assault	3,420	1,750	009	330	160	06
Total Personal Victimizations	8,960	6,920	2,120	3,720	2,470	800

midnight (6 PM to midnight) than after (midnight to 6 PM). This appears true for all three crime categories (assaultive violence with theft, assaultive violence without theft, and personal theft without assault). It should be emphasized, however, that more crimes occur during the day than during either of these two nighttime periods when total victimizations are considered.

Crimes perpetrated by persons known to the victim follow a similar pattern. Although not statistically significant, the percentage of crimes committed by persons known to the victims is greater for daytime incidents (53.3 percent) than nighttime (46.7 percent). Again, of the crimes occurring at night and involving known offenders, more occur before midnight than occur after midnight for all categories of crime. However, as before, the total number of crimes occurring during daylight hours is greater than for either six-hour nighttime period.

The locations in which crimes occur are examined in Table 35. Fewer crimes perpetrated by strangers occur in or near the home of the victim (14.8 percent) than occur in non-residence places (78.8 percent) such as places of vacation, non-residence buildings, streets or parks, and schools. Streets and parks are the most frequent places of occurrence for crimes perpetrated by unknown offenders. These account for 53 percent of the offenses and significantly more than any other location.

Non-residence buildings and schools are the settings for 13.9 percent and 11.5 percent of stranger perpetrated crimes respectively. Vacation locations appear to be relatively free from criminal incidents as this category showed significantly fewer occurrences than any other location.

Among crimes committed by persons known to the victim, the non-residence categories again account for the greatest percentage of incidents. Crimes which occur in places of vacation, non-residence buildings, streets or parks, and schools account for 53.9 percent of the incidents in Dallas as compared to 32.3 percent

TABLE 35

NUMBER OF INCIDENTS BY PLACE OF OCCURRENCE

CRIME			Unknow	n Offender			
	Inside Home	Place of Vacation	Near Home	Non- residence building	Street, Park	Inside School	Else- where
Assaultive Violence with Theft	210	-	90	110	830	110	30
Assaultive Violence without Theft	830	30	990	1, 450	5,690	1, 370	770
Personal Theft without Assault	280	30	300	970	3,100	610	350
Total Personal Victimization	1, 320	60	1,370	2,530	9,620	2,090	1,150

CRIME			Know	n Offender	The track of the t		
	Inside Home	Place of Vacation	Near Home	Non- residence building	Street, Park	Inside School	Else- where
Assaultive Violence with Theft	30	-	<del>-</del>	30	140	30	-
Assaultive Violence without Theft	1,340	30	670	830	1, 980	560	860
Personal Theft without Assault	190	<u>-</u>	60	30	110	80	120
Total Personal Victimization	1,560	30	730	890	2, 230	670	980

which occur in or near the home. Again, streets and parks account for the greatest amount of non-residence crime (31.4 percent) by known offenders with the number of incidents in this category significantly greater than the number of incidents in any other category.

It is important to note that although significantly more crimes of every nature are perpetrated by unknown offenders than by known offenders (as shown in Table 34), this is not the case for crimes occurring in or near the home. Strangers and non-strangers commit approximately the same amount of crime in or near the home. The number of crimes perpetrated by strangers in or near the home during the reporting period was 2,690 as opposed to the 2,290 crimes committed by known offenders in these same locations. Approximately 32.3 percent of crimes by known offenders occurred in or near the home. Logically, offenders known to the victims may be living with the victims, near them, or simply know where to find them.

### The number of offenders involved.

Certainly critical to the description of a criminal encounter is the number of offenders involved in the incident. The circumstance of having a single offender or multiple offenders may affect the nature of the incident.

The number of offenders involved in crimes against persons is examined in Table 36. Initial comparisons show that among crimes perpetrated by strangers, offenders were more likely to act alone than in groups of two, three, four or more. That is, 9,920 offenses were committed by an offender acting alone, 2,650 by a pair of offenders, 1,630 by three offenders and 2,540 by four or more. These figures represent 59.2 percent, 15.8 percent, 9.7 percent and 15.2 percent of stranger perpetrated crimes respectively. The trend of more offenses committed by offenders acting alone rather than in concert is consistent across all three crime categories although not statistically significant for crimes characterized as assault with theft. In this category,

IABLE 30 NUMBER OF INCIDENTS BY NUMBER OF OFFENDERS

4 or more offendersOne offenders offendersTwo offenders3701209020
120
•

lack of significance is most likely due to the relatively infrequent occurrence of such offenses and the associated large sampling errors.

An identical pattern is evident among crimes perpetrated by persons known to the victim. Thus, significantly more offenses are committed by persons acting alone rather than in concert with others. Almost 86 percent, or 6,040 incidents, involved an offender acting alone while only 440 incidents, or 6.2 percent, involved two offenders; 270, or 3.8 percent, involved three offenders and only 280, or 4.0 percent, involved four or more offenders. Again this trend is evident within all three crime categories, although the trend is not necessarily statistically significant due to large sampling errors.

## Victim-Offender Relationship

A general picture of the victim-offender relationship emerged through analyses made in this section. The offenders of crime were very likely to be strangers to the victims, and certain strangers, persons known by sight only, were responsible for the majority of this stranger crime. In general, offenders acted alone rather than in groups, and they victimized single victims rather than groups of victims. An interesting finding was that in criminal encounters the younger victims and offenders appeared to be close in age. That is, young offenders, both black and white, perpetrated crimes against persons near their own age.

Victims, in general, made attempts to protect themselves against offenders, and males were primarily responsible for this trend, although both young males and young females were likely to protect themselves.

## Stranger - not stranger crime.

One of the clearest and most important findings of the National Crime Survey is that stranger crime, or crime perpetrated by persons unknown to the victim, is far more common in Dallas than not-stranger crime, or crime perpetrated by persons known

# NUMBER OF INCIDENTS BY RELATIONSHIP OF WHITE VICTIM TO OFFENDER

<del></del>							
CRIME	Well known but not related	Spouse	Parent	Child	Brother or Sister	Known by sight only	Casual acquaintance
Assaultive Violence With Theft	30	-	-	_	_	270	30
Assaultive Violence Without Theft	1,700	370	60	60	30	6,610	2,120
Personal Theft Without Assault	90	-	-	<del>-</del>	_	1,830	240
Total Personal Victimization	1,820	370	60	60	30	8,720	2, 390

## TABLE 37 (Continued)

# NUMBER OF INCIDENTS BY RELATIONSHIP OF BLACK VICTIM TO OFFENDER.

CRIME	Well known but not related	Spouse	Parent	Child	Brother or Sister	Known by sight only	Casual acquaintance
Assaultive Violence With Theft	60	0	0	0	0	240	0
Assaultive Violence Without Theft	480	30	30	0	60	1100	410
Personal Theft Without Assault	90	0	0	0	0	870	90
Total Personal Victimization	630	30	30	0	60	2210	500

to the victim. Table 17 suggests that fully 70 percent of reported crimes against persons were committed by persons unknown to the victim.

Table 37 examines the relationship of the offender and the victim in more detail.

Of the total number of crimes perpetrated against white victims, approximately 64 percent involved offenders known by sight only to the victim, 18 percent involved offenders well known by victims, and 17 percent involved casual acquaintances. Crimes committed by persons known by sight only were clearly a more frequent occurrence. This was the case for all types of crime. There was no difference between the number of crimes committed by well known offenders and casual acquaintances. Comparing the incidence of crimes perpetrated by persons related to white victims, it was found that spouses were responsible for the largest number.

- -

Black persons were victimized 3.4 percent of the time by offenders related to them, 18.2 percent by persons known but not related, 14.4 percent by casual acquaintances, and 63.8 percent by persons known by sight only. Again, strangers known by sight only accounted for the greatest number of crimes, and there was no difference between the number of crimes committed by casual acquaintances or persons well known by the victim.

Table 38 continues the analysis of victim-offender relationship with a breakdown for the age of the victim. Offenders who were known to the victim by sight only appear to be responsible for the greatest number of crimes. In each age category (12 to 15, 16 to 19, 20 to 34, 35 to 49, 50 to 64, and 65 or older), more crimes were reported for strangers known by sight than for any other category. Moreover, for all age categories except 12 to 15 year olds, there was no difference in the number of victimizations perpetrated by casual acquaintances, related persons, and well-known persons who were not related to the victim.

## TABLE 38

## NUMBER OF INCIDENTS BY AGE OF VICTIM AND RELATIONSHIP TO OFFENDER

12-15 years

CRIME	Well known but not related	Related	Offender known by sight only	Offender casual acquaintance only
Assaultive Violence With Theft	_		60	
Assaultive Violence Without Theft	370	_	1, 410	800
Personal Theft Without Assault	30		520	90
Total Personal Victimization	400		1, 990	890

Source: NCS Table C 29

## TABLE 38 (Continued)

16-19 years

CRIME	Well known but not related	Related	Offender- known by sight only	Offender - casual acquaintance only
Assaultive Violence With Theft	-	<b>-</b>	90	-
Assaultive Violence Without Theft	430	210	1, 520	490
Personal Theft Without Assault	60	_	370	30
Total Personal Victimization	490	210	1,970	520

# CONTINUED 10F3

20-24 years

CRIME	Well known but not related	Related	Offender known by sight only	Offender casual acquaintance only
Assaultive Violence With Theft	30	-	90	
Assaultive Violence Without Theft	450	240	1,880	620
Personal Theft Without Assault	30	-	540	150
Total Personal Victimization	510	240	2, 510	770

25-34 years

CRIME	Well known but not related	Related	Offender known by sight only	Offender casual acquaintance only
Assaultive Violence With Theft	-	<del>-</del>	150	-
Assaultive Violence Without Theft	490	270	170	210
Personal Theft Without Assault	<u>.</u>	30	330	120
Total Personal Victimization	490	300	2,180	230

## TABLE 38 (Continued)

35-49 years

CRIME	Well known but not related	Related	Offender known by sight only	Offender casual acquaintance only
Assaultive Violence With Theft	30	0	90	30
Assaultive Violence Without Theft	360	120	750	210
Personal Theft Without Assault	60	0	570	
Total Personal Victimization	450	120	1,410	240

## TABLE 38 (Continued)

50 - 64 years

CRIME	Well known but not related	Related	Offender known by sight only	Offender casual acquaintance only
Assaultive Violence With Theft	-	-	<del>-</del>	-
Assaultive Violence Without Theft	150	9 0	360	180
Personal Theft Without Assault	-	-	270	30
Total Personal Victimization	150	90	630	210

## The effect of age and race on the victim-offender relationship.

Table 39 examines the variables of age of offender and age of victim in terms of number of victimizations. No victimizations were reported for offenders younger than 12 years. Offenders 12 to 14 years of age account for 10.1 percent of the total 16,350 victimizations; 15 to 17 year olds, 15.7 percent; 18 to 20 year olds, 13.1 percent; and offenders 21 years and older accounted for the majority, 60.4 percent. Clearly, the number of crimes perpetrated by the oldest group is significantly larger than for any other offender age category. In addition, the number of crimes perpetrated by persons 12 to 14 years old is significantly less than for the 15 to 17 year old group.

When age of victim was examined, an interesting result was noted. That is, young offenders victimize persons near their age. The encounter between victims and offenders appears to be affected by their respective ages.

## Reaction of the victim to the offender,

The relationship of the victim and the offender comes into focus by examining the reaction of the victim to the offender. Does the victim, for example, perceive the encounter or relationship between he and the offender as one which necessitates self protection? This issue is examined in Table 40 with regard to the age and of the victim. In a total of 16,660 incidents, or 53.7 percent of all incidents, victims attempted to protect themselves from the offender. In significantly fewer cases 14,333 incidents, or 46.3 percent, victims made no attempt. Males appeared more likely to protect themselves than females. In 57.6 percent of crimes perpetrated against males the victim protected himself, while in 42.4 percent of the incidents there was no report of self-protection. This pattern was repeated for assault with violence, assault without violence and personal theft with violence. When the victim was a woman, no difference was found between the number of incidents resulting in

TABLE 39

NUMBER OF INCIDENTS BY
AGE OF OFFENDER AND AGE OF VICTIM

CRIME		12-14	l year old of	fender	
CRIME	12-19 yrs.	20-34 yrs.	35-49 yrs.	50-64 yrs.	65 yrs. or more
Assaultive Violence with Theft	60	<del>-</del>	<b></b>	_	-
Assaultive Violence without Theft	1,380	30	-	-	-
Personal Theft without Assault	210	30	- -	_	-
Total Personal Victimization	1,650	60	-	<u>-</u>	_

		15 -17	year old off	fender	
CRIME	12 - 19 years	20 - 34 years	35 - 49 years	50 - 64 years	65 yrs. or more
Assaultive Violence with Theft	-	60			er de la
Assaultive Violence without Theft	1,630	300			
Personal Theft without Assault	520		30	30	
. Total Personal Victimization	2,150	360	30	30	

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Source: NCS Table C 16

TABLE 39 (Continued)

CDTMT		18-20	year old of	fender	
CRIME	12-19 yrs.	20-34 yrs.	35-49 yrs.	50-64 yrs.	65 yrs. or more
Assaultive Violence with Theft	60	0	0	0	30
Assaultive Violence without Theft	640	510	180	30	. 30
Personal Theft without Assault	120	24	120	120	6
Total Personal Victimization	820	750	300	150	120

CDIVI		21 ye	ear or older	offender	
CRIME	12-19 yrs.	20-34 yrs.	35-49 yrs.	50-64 yrs.	65 yrs. or more
Assaultive Violence with Theft	30	150	120	0	60
Assaultive Violence without Theft	1370	4820	1070	690	150
Personal Theft without Assault	180	690	390	150	60
Total Personal Victimization	1580	5660	1580	840	270

TABLE 40

SELF-PROTECTION SELF-PROTECTION OR NO OF VICTIM INVOLVED BY OCCURRENCE OF BY SEX AND AGE ( OF. NUMBER

	·	Male 1	Male Victim			Female	Female Victim	
CRIME	12-19	20-34   35-49	35-49	50 yrs.	12-19	20-34	35-49	50 yrs.
	yrs.	yrs.	yrs.	or more	yrs.	yrs.	yrs.	or more
Assaultive								
Violence	. 340	370	180	120	09	09	09	30
with Theft .								
Assaultive		•						
Violence	3,660	3,240	510	390	1,980	1,820	009	270
without Theft		,		-		•		
n Personal						-		
Theft without	950	450	240	30	370	420	210	240
Assault .			-					
Total		3			-			
Personal	4,950	4,060	930	540	2,410	2,300	870	540
Victimization		-				-		

im		• or more		30	-		360			330			720	
Female Victim	35-49	yrs.		06		•	240			270			009	
Fema1	20-34	yrs.		09			1,010			450			1,520	
	12-19	yrs.		09			1,380			120			1,560	
	50 yrs.	or more		06			390			270			750	
Male Victim	3	yrs.		30			570			630			1,230	
Male,	20-34	yrs.		120			1,600			160			2,480	
	12-19	yrs.		06			2,020	,	•	1,120			3,230	
	CRIME		Assaultive	Violence	with Theft	Assaultive	Violence .	without Theft	Personal	Theft without	Assault	Total	Personal	Victimization

Source: NCS Table C

self-protection versus no self-protection. Again, this pattern of behavior was found for all categories of crime.

Comparisons of age categories for male victims showed that younger persons were more likely to exhibit self-protective behavior than older persons. For 12 to 19 year old victims and 20 to 34 year old victims, significantly more incidents resulted in self-protection. For the older age categories, there was no difference in the frequency of self-protection and no self-protection.

Although overall women were found to show equal amounts of self-protection and no self-protection, when examined across all age groups, a more detailed age comparison showed that 12 to 19 year old female victims showed significantly more self-protection behavior than other age categories and that 20 to 34 year old victims showed significantly less self-protective behavior than women of other ages.

In summary, adolescent males and females are likely to react against offenders, as are young male adults, while young female adults are likely to exhibit more submissive behavior.

Comparisons were also made to determine if the victim's race affected the likelihood of his reacting against the offender. Table 41 shows that when the offender was not known to the victim, and the victim was white, self-protection was more frequently exhibited than making no reaction. This was the case for assault with theft and for assault without theft. However, when only theft was involved there was no greater incidence of self-protective behavior by whites.

When the black victim was attacked by an unknown offender there was some evidence to suggest that the nature of the crime affects the victim's behavior. When the black victim was assaulted without theft being involved, he was more likely to protect himself against the offender; however, when a theft was perpetrated without an assault, significantly less self-protection was found.

Self-Protection •

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TABLE 41

VICTIM Q INCIDENTS BY OCCURRENCE OF NO SELF-PROTECTION BY RACE

		Unknown Offender	fender			Known Offender	fender	
CRIME	White	White Victim	Black	Black Victim	White	White Victim	Black	Black Victim
	Self- protection	No self- protection						
Assaultive Violence with Theft	770	310	210	240	120	30	06	ı
Assaultive Violence without theft	6,910	4,190	1, 430	540	3, 230	2,150	750	590
Personal Theft without Assault	2,240	2,380	460	1, 080	06	300	90	120
Total Personal Victimizations	9,920	6,880	2,100	1,860	3, 440	2, 480	930	7,100

Source: NCS Table C 7

When the offender was known by the victim, only the white victim showed differential behavior. As with unknown offenders, assaults without theft resulted in more frequent reactions by whites against the known offenders.

For the black person victimized by a known offender, neither self-protective behavior nor no self-protection appears more common for any type of crime.

## The relationship of groups of offenders and groups of victims.

Table 42 examines the characteristics of groups of offenders, especially age and race of offenders. In instances where the offender was unknown to the victim, statistically fewer crimes were perpetrated by offenders under 12 years old, regardless of the race of the offender. Comparisons of number of victimizations committed by groups of white offenders of various ages showed 47.3 percent of crime accounted for by 12 to 21 year olds, and 31.0 percent by offenders over 21 years of age. This difference was not statistically significant. Groups of white offenders of mixed ages were responsible for approximately 20 percent of crimes against persons. Groups of black offenders between 12 and 21 years accounted for 62.0 percent of crime while groups of offenders 21 years or older accounted for only 20.4 percent, a statistically significant difference. Groups consisting of persons of different ages were responsible for 16.1 percent of crime, statistically less than that reported for persons 12 to 21 years. Groups of offenders of mixed race showed a fairly even distribution of crimes among age categories.

Offenses by groups of persons known to the victim are a relatively rare occurrence in Dallas. The most important finding here is that there are extremely few mixed race offenses.

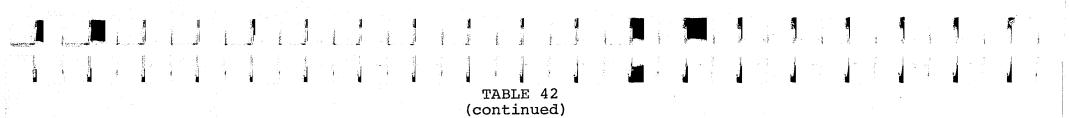
Ages of groups of offenders are examined in Table 43. It is clear that groups of offenders are most likely to be between the ages of 12 and 21 years. The number of victims involved in personal incidents is presented in Table 44. The results are

TABLE 42

NUMBER OF INCIDENTS BY AGE AND RACE OF GROUPS OF UNKNOWN OFFENDERS

	w	hi te Off	enders			Black (	Mixed Race					
CRIME	12 yrs. or under	12-21 yrs.	21 yrs. or over	mixed ages	12 yrs. or under	12-21 yrs.	21 yrs. or over	mixed ages	12 yrs. or under	12-21 yrs.	21 yrs. or over	mixed ages
As saultive Violence with Theft	- -	100	80	30	-	260	90	190	-	-	_	_
Assaultive Violence without Theft	30	690	450	220	-	1, 270	350	320	-	70	10	50
Personal Theft without Assault	<del>-</del>	200	130	120	60	990	390	150	-	50	30	60
Total Personal Victimi - zation.	30	99 <b>0</b>	<b>65</b> 0	420	60	2,520	830	650	-	120	40	110

Source: NCS Table B7



## NUMBER OF INCIDENTS BY AGE AND RACE OF GROUPS OF KNOWN OFFENDERS

		<del>,</del>		<del></del>	· .	<del> </del>				<del></del>			
		V	Thite O	ffenders	12		Black (	Offenders	5		Mixe	ed Race	
	CRIME	12 yrs or under	12-21 yrs	21 yrs or older	mixed ages	12 yrs or under	12-21 yrs	21 yrs or older	mixed ages	12 yrs or under	12-21 yrs	21 yrs or older	mixed ages
	Assaultive Violence with Theft	_	50	30		_	- -	30	-	-	-	<b>-</b>	-
94	Assaultive Violence Without Theft	_	160	180	20	<u>-</u>	220	30	110	-	50	20	-
	Personal Theft Without Assault	<del>-</del>	30	60			-		-	-	-	_	_
	Total Personal Victimi- zation	 	240	270	20		220	60	110	<del></del>	50	20	-

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CRIME	All Offenders under 12 yrs.	All Offenders 12-20 yrs.	All Offenders over 21 yrs.	Group offenders, Mixed ages
Assaultive Violence with Theft	<del>-</del>	520	. 280	280
Assaultive Violence without Theft	30	3,390	1,410	850
Personal Theft without Assault	60	1,520	720	420
Total Personal Victimizations	90	5,430	2,410	1, <sub>5</sub> 50

Source: NCS Table C 17



TABLE 44
NUMBER OF INCIDENTS BY NUMBER OF VICTIMS

		Unknown C	)ffender	_	Known Offender					
CRIME	One Victim	Two Victims	Three Victims	Four or more Victims	One Victim	Two Victims	Three Victims	Four or more Victims		
Assaultive Violence with Theft	1, 250	140	-	_	210	20	-	-		
Assaultive Violence without Theft	10, 006	790	160	200	5,850	340	40	60		
Personal Theft without Assault	5,440	170	40	30	540	40	-	-		
Total Personal Victimizations	16, 750	1,100	200	230	6,600	440	40	60		

are immediately obvious for both known and unknown offender crime. More crimes were perpetrated against single victims than groups of victims.

Situations involving unknown offenders show that 59.4 percent of the offenses involved single victims. There were reported 16,750 victimizations of only, as compared to 1,100 (or 38.8 percent) reported victimizations of two persons, 200 or (.7 percent) victimizations of three persons and 230 (or .8 percent) victimizations of four or more persons. The number of victimizations against one person was significantly greater than the number of victimizations against any number of multiple victims.

Groups of two victims were victimized more often than groups of three victims and groups of four victims when the total number of incidents were considered. This result was largely due to the fact that significantly more assaults without theft were perpetrated against groups of two victims as compared with larger groups.

These findings are duplicated for crime perpetrated by known offenders. Here again, single victims were more frequently victimized than were groups of two, three, four or more persons, or than all groups combined. As with crime by unknown offenders, groups of two persons were victimized by known persons more frequently than groups of three or four persons.

## Extent of and Reasons for Failure to Report Events to Police

Having been victimized, persons make the decision to report or not report the crime to police. In Dallas it appears that the majority of personal victimizations were not reported. This trend was especially prevalent among young persons, both male and female. Racial comparisons showed blacks being more likely to report crime than whites, despite an overall tendency toward under-reporting.

Approximately 41.0 percent of all crimes recorded by the Census Bureau were reported to police, while 59.0 percent of the 16,580 crimes went unreported, as seen in Table 45, which is a statistically significant difference. Male victims

TABLE 45

NUMBER OF INCIDENTS BY AGE OF MALE VICTIM AND INCIDENTS REPORTED OR NOT REPORTED TO POLICE

		Repo	rted to P	olice	
CRIME	12-19 yrs.	20-34 yrs.	35-49 yrs.	50-64 yrs.	65 or older
Assaultive Violence with Theft	210	370	150	90	60
Assaultive Violence Without Theft	1,590	1,880	450	180	30
Personal Theft without Assault	400	570	540	120	60
Total Personal Victimization	2,200	2,820	1,140	390	150

CDIME		Not Rep	orted to	Police	
CRIME	12-19 yrs.	20-34 yrs.	35-49 yrs.	50-64 yrs.	65 or older
Assaultive Violence with Theft	220	90	60	30	30
Assaultive Violence without Theft	3,850	2,930	600	480	60
Personal Theft without Assault	1,680	630	330	90	30
Total Personal Victimization	5,750	3,650	990	600	120

Source: NCS Table C22.

TABLE 45 (continued)

# NUMBER OF INCIDENTS BY AGE OF FEMALE VICTIMS AND INCIDENTS REPORTED OR NOT REPORTED TO POLICE

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CRIME		Reported t	o Police		
	12-19 yrs.	20-34 yrs.	35-49 yrs.	50-64 yrs.	65 or older
Assaultive Violence with Theft	60	90	150	0	60
Assaultive Violence without Theft	1, 060	1,600	360	240	. 120
Personal Theft without Assault	120	300	300	270	120
Total Personal Victimization	1, 240	1,990	810	510	310

CDIME		Not Reporte	ed to Police		
CRIME	12-19 yrs.	20-34 yrs.	35-49 yrs.	50-64 yrs.	65 or older
Assaultive Violence with Theft	30	30	480	0	0
Assaultive Violence with- out Theft	2,260	1, 140	480	90	180
Personal Theft without Assault	340	570	180	150	30
Total Personal Victimization	2,630	1,740	650	240	210

appear to follow this pattern. Of the 17,810 crimes involving male victims, only 37.2 percent were reported. For crimes of assault without theft and personal theft without assault, significantly more crimes were unreported than reported. Male victims, however, did report assaults involving theft more frequently than they allowed them to go unreported.

When specific age groups of male victims were examined, it was found that younger males aged 12 to 19 years were more likely to allow crimes to go unreported than to report it to the police. This was the case for personal theft without assault and assault without theft. However, for all other age groups (20 to 34 years, 35 to 49 years, 50 to 64 years and 65 or older) there was no difference in the number of victimizations reported to the police and the number which went unreported. Overall, female victims reported crime about as frequently as they failed to.

Young female victims (12 to 19 years of age), however, were shown to withhold reports of crime, while older females (50 to 64 years of age) appeared more likely to report crimes. For all other age categories, there was no difference in the number of crimes reported and the number not reported.

The under-reporting of crimes against persons surveyed by NCS in Dallas appears to be fairly substantial, and the young victims of crime, both male and female, are primarily responsible for this trend.

Table 46 indicates that white victims did not report incidents to the police as readily as black victims did. Only 37.5 percent of white persons who were victimized reported crimes, while 62.5 percent did not. In comparison, 53.5 percent of blacks who were victimized report personal incidents, while 46.5 percent did not. Among black victims, crimes characterized by assault with theft were the only crimes which were more frequently reported than not reported. Assault without theft and theft without assault were typically reported and not reported with approximately

	Reported to Police	to Police	Not Report	Not Reported to Police
CRIME	White Victim	Black Victim	White Victim	Black Victim
Assaultive Violence with Theft	800	420	400	06
Assaultive Violence without Theft	5,510	1,850	10,550	1,430
Personal Theft with- out Assault	2,040	69	2,940	106
Total Personal Victimization	8,350	2,970	13,890	2,580

equal frequency. Among white victims crimes involving assault without theft were under-reported more than any other incident. Only 34.3 percent of incidents characterized by assault without theft were reported, while 65.7 percent, or roughly 10,550 such incidents, remained unreported to police.

#### Nature and Extent of Household Victimization

Crimes against property or household victimization is defined as criminal victimization which is not directed against any one person, but rather affects an entire household. Thus, crimes of burglary, larceny, and auto theft are included in these analyses. Household victimization rates are based on the number of victimizations per 100,000 households in the City of Dallas.

## Extent of Victimization

The overall picture of household victimization in Dallas shows larceny to clearly be the most prevalent crime against property. More households were victimized by crimes of larceny than by burglaries or auto thefts. The majority of the household victimizations occurred at home. Most offenses resulted in losses less than \$100. The majority of these property losses were never recovered, with the exception of automobiles. However, the likelihood of recovery increased with the extent of the loss, with the recovery rates being approximately equal across black and white households.

Table 47 presents initial comparisons of household crime rates for the locations of "home" and "elsewhere", for both black and white households. Several important findings should be noted. First, larceny was the most frequent of the three crimes examined. More crimes of larceny occurred during the reporting period than burglaries or auto thefts. Dallas experienced a rate of 34,552 larcenies per 100,000 households as compared with 14,713 burglaries and 2,429 auto thefts. The burglary rate was also significantly greater than the auto theft rate. Larceny was the most frequently occurring crime among both black and white households followed by burglary and auto theft. In addition, more household incidents occurred at home than elsewhere.

Dallas experienced approximately 29,600 incidents per 100,000 households "at home"

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TOTALS		14, 713 (40, 701)	34, 552 (95, 583)	2, 429 (6, 721)	51, 695 ( 143, 005)	276, 631
here	White	826 (1, 769)	21,729 (46,513)	1, 416 (3, 031)	23, 971 (51, 313)	214, 059
Elsewhere	Black	276 (173)	13, 392 (8, 379)	2,093 (1,310)	15, 762 ( 9, 863)	62,572
At Home	White	12, 746 (27, 284)	15, 261 (32, 668)	758 (1,623)	28, 766 (61, 575)	214, 059
At H	Black	18, 339	12, 823 (8, 023)	1,210 (757)	32, 372 (20, 255)	62,572
CRIME		Burglary	Larceny	Auto Theft	Total Household Incidents	Control Totals

persons, 100, numbers and approximately 22,114 per 100,000 households "elsewhere". Approximately 57.2 percent of larcenies, burglaries and auto thefts combined occurred at home, while 42.8 percent occurred elsewhere.

The high evidence of crime at home may be due to burglary. Table 47 indicates that there were 14,011 burglaries per 100,000 households at home as compared with 702 per 100,000 households elsewhere. (Obviously, the significant difference here was partially a result of the definition of burglary). On the other hand, larcenies and auto thefts occurred elsewhere more often than at home. These same results were found when the frequency of crimes was compared for whites only. However, for black households, although burglaries were significantly more common at home and auto theft occurred elsewhere, there was no difference in the rate of larcenies occurring at home and elsewhere.

Table 48 shows household crimes do not appear to result in overwhelming financial losses. Among all household incidents occurring either at home or elsewhere, most incidents (70.6 percent) involved losses less than \$100 and most of these incidents (73.4 percent) were defined as larcenies.

There are relatively few incidents of burglary occurring at places other than the home. (Only 6.5 percent of the 2,642 reported burglaries occurred away from home). Incidents that do occur account for varying losses. There appears to be no category of loss that accounted for disproportionately more burglaries.

Most auto thefts (68.9 percent) occur away from home and the bulk of the auto thefts occurring away from home are perpetrated against whites (64.1 percent). It is evident that losses incurred by auto theft are generally large, varying upward of \$250.

An examination of incidents occurring at home to white households emphasizes that losses incurred in household incidents were relatively small. More incidents (33.8 percent) involved losses between \$10 and \$49 than any other loss category.

Burglaries and larcenies accounted for the bulk of these incidents. Burglaries accounted for 36.5 percent of the household incidents while larcenies accounted for 61.8 percent. The relatively few (2.2 percent) auto thefts, on the other hand, accounted for losses of at least \$50 and usually over \$250.

It is important to emphasize that most of these household victimizations involved relatively minor losses. Almost 82 percent of all household incidents involve losses less than \$100 while only 17 percent of the incidents involve losses over \$250.

The same trends are evident among victimizations of blacks occurring at home. However, among the victimizations of black households, losses appeared to be somewhat greater. That is, only 61.2 percent of incidents involved less than \$100 while 22.7 percent involved losses greater than \$250.

Most victimizations of black households involved losses between \$10 and \$49. Fully 30.3 percent of incidents occurring to black households fall in this category. Burglaries and larcenies accounted for the bulk of these incidents with 48.5 percent and 48.7 percent respectively. Auto thefts accounted for only 29 percent of incidents occurring to black households.

Table 48 examines losses associated with household incidents occurring at places other than the home. Again, it is evident that for both black and white households, small losses were the most common. Among white households 36.5 percent of the losses were between \$10 and \$49 and similarly losses between \$10 and \$49 accounted for 35.6 percent of losses in black households. Larcenies appeared to account for the bulk of these minor losses among both black and white households.

The recovery of stolen or damaged property is examined in Table 49. It should be emphasized that the majority of property losses were never recovered. In 71.6 percent of the incidents, neither full nor partial recovery of property was reported.

TABLE 48

## NUMBER OF INCIDENTS BY AMOUNT OF LOSS

	1						At Ho	me						
			Wh	ite Head	1					Bla	ack Hea	d		
CRIME	\$0	\$1 - 9	\$10- \$49	\$50- \$99	\$100- \$249	\$250- \$999	\$1,000+	\$0	\$1 - \$9	\$10- \$49	\$50- \$99	\$100- \$249	J ,	\$1,000+
Burglary	180	1,790	4,660	2,240	3,390	3,500	1,710	-	380	1,190	1,200	1,710	2,230	530
Larceny	260	6,720	11,700	5,100	3,750	1,530	470	90	1,380	3,340	1,600	680	150	30
Auto Theft	-	_		30	30	5,60	420	-	-	<b>-</b>	-	170	260	-
Total Household Incidents	440	8,510	16,160	7,360	7,160	5,590	2,600	90	1,760	4,530	2,800	2,390	2,540	820

			-				Elsew	here						
			Wh	ite Head	d			Black Head						
CRIME			\$10-	\$50-	\$100-	\$250-	-			\$10-	\$50-	\$100-	\$250-	
	\$0	\$1 - \$9	\$49	\$99	\$249	\$999	\$1000+	\$0	\$1 - \$9	\$49	\$99	\$250	\$999	\$1000+
Burglary	30	150	320	260	440	210	150	<b>-</b> .	-	60	30	30	30	<b>-</b>
Larceny	290	11,310	16,190	6,180	5,100	2,210	240	60	1,210	3,,060	1,610	1,200	350	-
Auto Theft	-	30	-	30	120	820	1,090	-	-	-	-	30	670	470
Total Household Incidents	320	11,490	16,510	6,470	5,660	3,240	1,480	.60	1,210	3,120	1,640	1,260	1,050	470

Source: NCS Table F 4

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Some recovery was evident in only 28.1 percent of burglaries and only 23.7 percent of larcenies. However, vehicles were recovered in 94 percent of the reported auto thefts.

The likelihood of recovery increases with the extent of the loss. That is, some of the losses or damages were recovered in 58.3 percent of the incidents involving losses over \$250 while some losses were recovered in only 22.5 percent of the incidents involving losses under \$250. Exclusion of auto thefts from this comparison only emphasizes that more extensive losses are more likely to be recovered. Among only burglaries and larcenies 22.2 percent of losses under \$250 were associated with some recovery as compared to 42.7 percent of losses over \$250 associated with some recovery.

The recovery rates appeared to be approximately equal across both black and white households. White households experienced a 29.3 percent recovery rate while black households experienced a 24.8 percent recovery rate.

Damage to property is included with property loss in Table 50. The results are similar to those above. Among white households, incidents with minor loss and damage were the most common. Losses between \$10 and \$49 accounted for 34.9 percent of the reported incidents, and larcenies accounted for the bulk of these. Similar results are evident among black households except that there is no difference between the number of incidents involving loss and damage between \$10 and \$49 (32.4 percent) and the number of incidents involving loss and damage between \$50 and \$250 (31.5 percent). Again the bulk of the reported incidents were defined as larceny.

### Background Characteristics of Victim

In examining the background characteristics of persons involved in household victimization, several important findings emerged. The majority of household victimizations occurred at home, and rates were approximately equal among homes which were

TABLE 49

NUMBER OF INCIDENTS BY VALUE OF PROPERTY BY AMOUNT RECOVERED FOR BLACK HEAD OF HOUSEHOLD

	No Property Returned								
CRIME	\$0	\$1-9	\$10-49	\$50-99	\$100 <b>-</b> 249	\$250 <b>-</b> 999	\$1,000+		
Burglary		350	1,140	1,110	1,600	2,050	380		
Larceny		2,410	5,740	2,800	1,700	380	30		
Auto Theft						180	170		
Total Household Incidents		2,760	6,830	3,910	3,300	2,610	580		

		0-49.9% of Property Recovered							
	\$0	\$1-9	\$10-49	\$50-99	\$100- 249	\$250 <b>-</b> 999	\$1,000+		
Burglary			30	60		60	30		
Larceny			60	120	30				
Auto Theft	<b></b>	ente qual page				30	60		
Total Household Incidents		mai anai via	90	180	30	90	90		

TABLE 49 (continued)

	50.0-99.9% of Property Recovered							
CRIME	\$0	\$1 - \$9	\$10-\$49	\$50-\$99	\$100-249	\$250-999	\$1,000+	
Burglary	-	-	-	-	The Company of the Parks of the	120	30	
Larceny	-	30	120	30	90	30	-	
Auto Theft	<del>-</del>	_	_	-		90	90	
Total Household Incidents	_	30	120	30	90	240	120	

			A11 P	roperty Re	covered		
CRIME	\$0	\$1 - \$9	\$10-\$49	\$50-\$99		\$250-999	\$1,000+
Burglary	.==	30	90	30	120	30	90
Larceny	<u>-</u>	150	380	270	60	90	-
Auto Theft	_	-	_	-	-	490	380
Total Household Incidents	-	180	470	300	180	610	470

TABLE 49

NUMBER OF INCIDENTS BY VALUE OF PROPERTY BY AMOUNT RECOVERED FOR WHITE HEADS OF HOUSEHOLD

	No Property Recovered							
CRIME	\$0	\$1-9	\$10-49	\$50-99	\$100- 249	\$250 <b>-</b> 999	\$1,000+	
Burglary		18,500	4,190	2,120	2,600	2,180	500	
Larceny	rius over time	16,500	23,700	9,200	6,150	2,530	420	
Auto Theft		30		30		270	200	
Total Household Incidents		18,380	27,890	11,350	8,750	4,980	1,120	

	0-49.9% of Property Recovered						
CRIME	\$0	<b>\$1-</b> 9	\$10-49	\$50-99	\$100- 249	\$250- 999	\$1,000+
Burglary	30		120	60	290	300	300
Larceny	150	180	620	360	450	180	60
Auto Theft	. ana sinty pion			30	30	90	60
Total Household Incidents	180	180	740	410	770	560	420

TABLE 49 (continued)

CRIME		50.	0-99.9% <u>o</u>	f Propert	y Recovere	d	
CRIME	\$0	\$1 - 9	\$10 - 49 \$50 -99		\$100- 249	\$250-999	\$1000+
Burglary	-	-	120	60	650	850	640
Larceny		350	590	180	800 -	410	120
Auto Theft	-		_		-	170	35
Total House-	-	350	710	240	1,450	1,430	1110

was and he	All Property Recovered							
The second secon	CRIME	\$0	\$1 - 9			\$100_249	\$250 -999	\$1000+
Mariana and a second se	Burglary		90	330	230	260	320	360
The second secon	Larceny		1000	2890	1510	1330	530	90
	Auto Theft			_	30	110	850	800
	Total House- hold Incidents	<b>-</b>	1090	3220	1770	1710	1710	1240

TABLE 50

NUMBER OF INCIDENTS BY AMOUNT OF LOSS INCLUDING DAMAGE

	White Head							
CRIME	\$0	\$1-9	\$10-49	\$50-249	\$250+			
Burglary	1,450	3,010	5,480	6,530	5,290			
Larceny	1,020	18,000	27,890	20,090	4,330			
Auto Theft	120	90	410	260	2,800			
Total Household Incidents	2,590	21,100	33,780	26,880	12,420			

	Black Head						
	\$0	\$1-9	\$10-49	\$50-249	\$250+		
Burglary	610	960	1,700	2,620	2,510		
Larceny	140	2,650	6,280	5,090	530		
Auto Theft	30		30	60	1,490		
Total Household Incidents	780	3,610	8,010	7,770	4,530		

Source: NCS Table F9

owned or rented, or homes which were occupied on a no cash rent basis. Crimes appeared unrelated to the number of household units in any of these structures. Black households experienced a higher rate of burglary and auto theft than white households, while whites experienced a higher rate of larceny. However, income was shown to have a large effect, regardless of race. Households with the highest incomes experienced the greatest crime rates. Household crimes appeared slightly less likely during the day than during the night.

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Comparisons of overall victimization rates were made for each category of crime to determine if crime was more likely in white or black households.

Results show that blacks experienced higher rates of burglary and auto theft than whites, while whites experienced a higher rate of larcenty. Table 51 shows that only 1,463 of every 100,000 vehicles owned by white households were subject to theft or attempted theft as compared to 3,218 of every 100,000 vehicles owned by black households. When these same comparisons were made for the at home and elsewhere categories, slightly disparate results were found. As depicted in Table 47, blacks again experienced significantly higher rates of burglary, at home, 18,339 incidents per 100,000 households, as compared with 12,746 incidents for whites. However, there was no difference in the larceny victimization rate and the auto theft rate for whites and blacks when the crime occurred at home. Finally, blacks experienced a higher total victimization rate at home (32,372 per 100,000 households) than did whites (28,766 incidents).

The following results were noted among crime occurring elsewhere. Blacks were again burglarized more frequently than whites. In addition, blacks experienced a higher rate of auto theft than whites. However, significantly more larceny was perpetrated against white households than black households. Whites experienced a rate of larceny which was 21,729 incidents per 100,000 households, and black experienced a rate of only 13,392 incidents per 100,000 households. In summary, Table

TABLE 51

VICTIMIZATION RATE PER 100,000 FOR
AUTO THEFT BY RACE OF HEAD OF HOUSEHOLD

RACE	Total Stolen	Total Attempted Theft	Total	Total Vehicles Owned
White	1,033 (3,683)	430 (1,532)	1,463 (5,215)	356,524
Black	2, 725 (1, 863)	510 (349)	3, 218 (2, 212)	68,732
Total	1,304 (5,546)	442 (1,881)	1,746 (7,427)	425,256

# VICTIMIZATION RATE PER 100,000 FOR AUTO THEFT BY AGE OF HEAD OF HOUSEHOLD

	<del></del>		<del></del>	<u> </u>
AGE	Total Stolen	Total Attempted Theft	Total	Total Vehicles Owned
12 - 19	-	50 (28)	506 (28)	5,575
20 - 34	1,770 (2,394)	670 (906)	2,439 (3,300)	135,270
35 - 49	1,325 (1,851)	382 (534)	1,707 (2,385)	139,725
50 - 64	1,029 (1,121)	327 (357)	1,356 (1,478)	108,994
65 or older	653 (266)	212 (87)	867 (353)	40,720
Total	1,309 (5,632)	444 (1,912)	1,753 (7,544)	430, 284

The numbers not in parentheses represent victimization rates per 100,000 vehicles owned, and the number in parentheses represent estimates.

Source: NCS Table Gl

TABLE 51 (continued)

# VICTIMIZATION RATE PER 100,000 FOR AUTO THEFT BY HOME OWNERSHIP

Home Ownership	Total Stolen	Total Attempted Theft	Total	Total Vehicles Owned
Renters and	1,745	591	2, 335	157,649
No Cash Ren	(2,750)	(932)	(3, 682)	
Owners	1,057 (2,882)	359 (978)	1,416 (3,860)	272,634
Total	1,309	444	1,753	
	(5,632)	(1,910)	(7,542)	430, 284

# VICTIMIZATION RATE PER 100,000 FOR AUTO THEFT BY NUMBER OF PERSONS IN HOUSEHOLD

Number of Persons	Total Stolen	Total Attempted Theft	Total	Total Vehicles Owned
1	1,370 (760)	469 (260)	1,838 (1,020)	55,484
2	1,903 (2,757)	569 (825)	2,472 (3,582)	144,881
3	1,401 (1,231)	738 (648)	2,139 (1,879)	87,845
4	623 (885)	125 (177)	747 (1,062)	142,073
Total	1,309 (5,633)	444 (1,910)	1,753 (7,543)	430,283

47 indicates that when the crimes occurred elsewhere, blacks experienced an overall lower victimization rate than whites, the difference between 15,762 crimes and 23,971 crimes per 100,000 households respectively.

Table 52 explores the relationship between the occurrence of crime and the age of the head of household. It is clear that crime rates were higher at home than elsewhere for every age category. The differences between crime rate at home and elsewhere were significant except for heads of households who were between 12 and 19 years of age. The relatively few heads of households in this age category may preclude significance due to the large standard errors.

Among crimes occurring at home, older households were victimized less. Households where the head is 65 years of age or older were victimized only 12,903 times per 100,000 households as opposed to the 20-34 years of age group which was victimized 35,512 times per 100,000 households. Across all three crime categories there were no consistent differences among the crime rates for household heads 20-34 and 35-49 years of age, but these two groups appeared somewhat more liable to burglaries and larcenies than persons over 50.

Identical relationships were evident among crimes occurring elsewhere. Again, persons 65 years of age or older were less liable for burglary, larceny, and auto theft. Because there were relatively few burglaries occurring away from the home, meaningful age comparisons were difficult here. Among larcenies, however, it appeared that persons 12-19, 20-34, and 35-49 years of age were almost equally susceptible, with rates of 29,809, 23,107, and 28,295 per 100,000 persons respectively. Other age categories were significantly less susceptible to larcenies.

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There was also little difference in susceptibility to auto theft among persons 20-34, 35-49, and 50-64 years of age. These three age categories experienced auto theft rates of 2,344, 1,652 and 1,257 per 100,000 persons respectively. The rate of auto theft was highest among persons 20-34 years of age although the rate was not

TABLE 52

VICTIMIZATION RATE PER 100,000 BY AGE OF HEAD OF HOUSEHOLD

	<del></del>	<del></del>						
	At Home							
CRIME	12 - 19	20 - 34	35 - 49	50 - 64	65 years			
	years	years	years	years	and older			
Burglary	21,057 (902)	16,914 (15,133)	16,553 (12,769)	11,083 (7,330)	6,944 (3,008)			
Larceny	11,591 (496)	17,452 (15,614)	18,611 (14,356)	12, 265 (8, 112)	5,827 (2,524)			
Auto Theft	-	1,147 (1,026)	1,107 (854)	758 (501)	153 (58)			
Total Household Incidents	32,512 (1,398)	35,512 (31,773)	36, 271 (27, 979)	24, 106 (15, 943)	12,903 (5,590)			
Control Totals	4, 282	89, 471	77,139	66,138	43,318			

The numbers not in parentheses represent victimization rates per 100,000 persons, and the numbers in parentheses represent estimates.

Source: NCS Table E2

TABLE 52 (continued)

	Elsewhere							
CRIME	12 - 19	20 - 34	35 - 49	50 - 64	65 years			
	years	years	years	years	and older			
Burglary	671	885	805	535	338			
	(29)	(792)	(621)	(354)	(147)			
Larceny	29,809	23,107	28, 295	14,840	4,165			
	(1,271)	(20,675)	(21, 826)	(9,815)	(1,804)			
Auto Theft	659	2, 344	1,652	1,257	547			
	(28)	(2, 098)	(1,205)	(831)	(237)			
Total Household Incidents	31,139 (1,333)	26,337 (23,546)	30, 662 (23, 652)	16,632 (11,000)	5,050 (2,188)			
Control Totals	4, 282	89,471	77,139	66,138	43,318			

statistically higher than the corresponding rate among persons 35-49 years of age.

When total auto thefts were considered, as shown in Table 51, younger persons all were subject to auto theft more than older persons. The rate of auto theft is highest among persons who are 20 to 34 years of age. Among this group, 2,439 of every 100,000 vehicles were stolen or an attempt was made to steal them. This rate of theft was greater than the rate for any other age group.

The kind of tenancy and its relationships to victimization are examined in Table 53. There are few major effects evident with the nature of the tenancy. Among crimes occurring at home, victimization rates are approximately equal among households which own their own home, rent their home, or occupy their home without paying any cash rent. The corresponding rates are 29,400, 29,800, and 30,800 incidents per 100,000 households respectively. Among crimes occurring away from the home, households which own or rent their home had approximately equal victimization rates of 23,000 and 21,300 incidents per 100,000 households respectively. Households which payed no cash rent had a lower victimization rate of 13,900 incidents per 100,000 households.

When auto theft rates were combined for at home and elsewhere, an effect was noted for tenancy. As shown in Table 51, auto theft rates were greater among persons who rent homes rather than own homes. The total rate of auto theft or attempted auto theft was 2,335 per every 100,000 vehicles among renters as opposed to 1,416 per every 100,000 vehicles among homeowners. These figures may be closely related to the results above. That is, in Dallas, blacks and younger persons are more frequently renters than homeowners.

There were relatively few black households who did not either own homes or who did not rent their homes. Of the 3,158 households which pay no cash rent, whites account for almost 92 percent or 2,896 of their homes. Thus, the victimization rate among

TABLE 53

VICTIMIZATION RATE PER 100,000 BY RACE BY HEAD OF HOUSEHOLD BY TENURE

	. At Home					
	Own		Rent		No Cash Rent	
CRIME	White	Black	White	Black	White	Black
	Head	Head	Head	Head	Head	Head
Burglary	12,828 (15,756)	16,890 (4,900)	12,721 (11,237)	19, 760 (6, 575)	10,049 (291)	-
Larceny	15,361 (18,868)	13,353 (3,874)	14,978 (13,230)	12, 383 (4, 120)	19,691 (570)	10,203 · (29)
Auto Theft	71 0 (883)	1,318 (382)	734 (649)	1,127 (375)	3,164 (92)	-
Total Household Incidents	28,907 (35,508)	31,562 (9,156)	28,433 (25,115)	33, 270 (11, 070)	32, 903 (953)	10, 203 (29)
Control Totals	122,833	29,011	88,330	33, 272	2,896	289

The numbers not in parentheses represent victimization rates per 100,000 persons, and the numbers in parentheses represent estimates.

Source: NCS Table E4

TABLE 53 (continued)

CRIME	Elsewhere						
	Ov	Own		Rent		No Cash Rent	
	White Head	Black Head	White Head	Black Head	White Head	Black Head	
Burglary	865 (1,063)	308 (89)	732 (647)	252 (84)	2, 044 (59)	-	
Larceny	22, 526 (27, 699)	13,683 (3,969)	20, 962 (18, 516)	13, 169 (4, 382)	11,292 (327)	9, 805 (28)	
Auto Theft	1,134 (1,393)	2,330 (676)	1,821 (1,608)	1,905 (634)	1,029 (30)	<u>-</u>	
Total Household Incidents	24, 526 (30, 126)	16,320 (4,735)	23,515 (20,771)	15,327 (5,100)	14, 366 (416)	9,805 (28)	
Control Totals	122,833	29,011	88,330	33,272	2,896	289	

black households which pay no cash rent was not comparable to whites who pay no cash rent.

The victimization rates were not affected by type of tenancy among crimes occurring at home to white households. That is, the rate of burglary was relatively constant across whites who own their own home, rent, or do not pay cash rent. Likewise the rate of larceny was approximately equal among these three tenant categories. The rate of auto theft, on the other hand, appeared appreciably greater among the households that do not pay cash rent. This higher rate among white tenants who do not pay cash rent was statistically greater than the rate of auto theft among households who own their own home, but not statistically different from households who rent.

The same trends were evident among black households who were victimized at home. The rates of burglary and larceny did not differ appreciably among households who own or rent their homes. The relatively few black households who pay no cash rent did not allow meaningful comparisons with this latter category of tenants.

Similar results were also evident among crimes occurring elsewhere. Among both black and white households there were no apparent differences of burglary and larceny rates between households owning or renting their own homes. Among black households, auto thefts were also equally common among renters and homeowners. However, the rate of auto thefts was somewhat greater among white households who rent than among white households who own their own homes.

The number of housing units in personal dwellings had little effect on crimes perpetrated against households away from their homes. Table 54 shows no identifiable pattern of difference in crime rates occurring away from the home among black and white households occupying dwellings of varying size.

#### VICTIMIZATION RATE PER 100,000 BY RACE OF HEAD OF HOUSEHOLD AND BY UNITS IN STRUCTURE

			At I	lume		
		White Head			Black Head	
CRIME	1 - 9	10 or	Mobile	1 - 9	10 or	Mobile
	units	more units	trailer	units	more units	trailer
Burglary	12,307 (21,265)	14,902 (5,435)	<del>-</del>	17,775 (9,264)	19,760 (1,161)	-
Larceny	15,340 (26,506)	14,556 (5,309)	9,757 (58)	12,857 (6,701)	12,681 (1,066	-
Auto Theft	413 (715)	900 (328)	4, 794 (29)	1,339 (698)	699 (59)	. <b>-</b>
Total Household Incidents	28,061 (48,486)	30, 358 (11, 072)	14,551 (87)	31,974 (16,664)	33,139 (2,785)	-
Control Totals	172,787	36,471	595	52,117	8,404	32



TABLE 54 (Continued)

			Else	where		
		White Head			Black Head	
CRIME	l - 9 units	10 or more units	Mobile trailer	l - 9 units	10 or more units	Mobile trailer
Burglary	818 (1,414)	892 (325	- -	332 (173)	-	<u></u>
Larceny	21,498 (37,147)	22,871 (8,341)	-	12,399 (6,462)	18,324 (1,540)	-
Auto Theft	1,927 (3,330)	1,763 (643)	-	2,024 (1,055)	2,388 (201)	
Total Household Incidents	23,665 (40,890)	25,525 (9,309)	-	14,755 (7,690)	20,712 (1,741)	_
Control Totals	172,000	36,471	595	52,117	8,404	32

<del></del>				<del></del>			
CRIME			At Ho	me			
	l unit	2 units	3 units	4 units	5-9 units	10 or more units	Mobile Home
Burglary	12,742 (17, 807)	7,034 620	16,851 234	12, 052 1, 243	10,874 1,361	14, 902 5, 435	4,794 29
Larceny	15, 519 (21, 689)	15, 050 (1, 327)	12, 451 (173)	11,699 (1,207)	16,853 (2,110)	14, 556 (5, 309)	9, 757 (58)
Auto Thefts	760 (1, 062)	-	- -	860 (89)	6 <b>8</b> 8 (86)	900 (328)	- -
Total Household Incidents	29,021 (40,557)	22, 084 (1, 947)	29, 303 (406)	24, 612 (2, 538)	28, 416 (3, 558)	30, 358 (11, 072)	14, 551 (87)
Control Totals	139,752	8,815	1, 387	10, 313	12,520	36,471	595

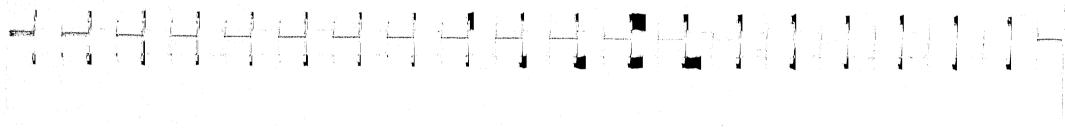


TABLE 54 (Continued)

<u> </u>	· · · · · · · · · · · · · · · · · · ·		White	Head			
				Elsewhere			
CRIME	l unit	2 units	3 units	4 units	5 – 9 units	10 or more units	Mobile Home
Burglary	824 (1,152)	326 (29)		279 (29)	1,633 (204)	892 (325)	_
Larceny	21,938 (30,658)	12,629 (1,113)	16,781 (233)	19,217 (1,982)	25, 251 (3, 161)	22,871 (8,341)	~
Auto Theft	1,269 (1,774)	982 (87)	2, 056 (29)	1,707 (176)	2,106 (264)	1,763 (643)	_
Total Household Incidents	24, 031 (33, 584)	13,937 (1,229)	18,837 (261)	21,202 (2,187)	28, 989 (3, 629)	25, 525 (9, 309)	
Control Totals	139, 752	8,815	1,387	10, 313	12, 520	36,471	595

Black Head

CRIME			At Home				
	l unit	2 units	3 units	4 units	5-9 units	10 or more units	Mobile Home
Burglary	17, 140 (7, 062)	11, 062 (292)	- ( -)	22,839 (847)	24, 208 (1, 063)	19, 760 (1, 661)	- (-)
Larceny	12,720 (5,241)	8,988 (237)	12, 929 (30)	14,120 (523)	15,248 (670)	12,681 (1,066)	(-)
Auto Theft	1, 275 ( 525)	2,170 (57)	(-)	1, 571 (58)	1, 313 (58)	699 (59)	(-)
Total Household Incidents	31, 136 (12, 829)	22, 200 (587)	12,929 (30)	38, 512 (1, 428)	40, 768 (1, 790)	33, 139 (2, 785)	(-)
Control Totals	41, 203	2,642	232	3,709	4,391	8,404	32

The numbers not in parentheses represent victimization rates per 100,000 persons, and the numbers in parentheses represent estimates.



TABLE 54 (Continued)

	<u> </u>		Blac	k Head			
:				Elsewhere			
CRIME	1 .	2	3	4	5 - 9	10 or more	Mobile
	unit	units	units	units	units	units	Home
Burglary	284 (117)	- -	-	1,510 (56)	<u>-</u>	-	-
Larceny	11, 945 (4, 921)	6,612 (175)	-	17, 964 (666 <b>)</b>	15, 932 (700)	18,324 (1,540)	-
Auto Theft	1,854 (764)	_	-	2, 343 (87)	4,637 (204)	2, 388 (201)	
Total Household Incidents	14, 083 (5, 803)	6,612 (175)	-	21,817 (809)	20, 569 (903)	20,712 (1,741)	-
Control Totals	41,203	2,642	232	3,709	4,391	8,404	32

For the most part, crimes occurring at home also appeared to be unrelated to the number of household units in the dwelling. Table 54 showed that the rate of burglary among blacks was higher than for whites. The difference was consistent across all categories of number of housing units. The rates of larceny and auto theft, however, were not statistically different across housing unit sizes. There was one exception to these generalizations. Among the relatively few black households who lived in dwellings with three units, none reported victimization by burglary. Thus, in this one category the rate of black victimization was appreciably less than the corresponding white victimization.

Only auto thefts were examined in terms of the number of persons in the household. The results are presented in Table 51. Households with two persons were significantly more likely to be victimized by auto theft than households with any other number of persons. Thus, 2,472 of every 100,000 vehicles owned by two-person households were most susceptible and three-person households were second with a rate of 2,139 theft attempts per 100,000 vehicles.

Household income has the most pronounced effect on crime rate. Within both white and black households and among crime occurring both at home and elsewhere, households with the highest incomes experienced the greatest crime rates. For example, Table 55 shows that black households with annual incomes greater than \$15,000 accounted for 7.8 percent of the crime occurring at home against black households while they comprised only 3.1 percent of the black population. Thus 54,900 of every 100,000 black households earning over \$15,000 were victimized at home. This same trend was also evident among white households. Among white households earning over \$25,000 per year, 39,214 households per 100,000 were victimized at home as compared with the 19,308 households per 100,000 earning under \$3,000 per year which were victimized at home. Identical differences are evident with almost every crime category among crimes occurring both at home and elsewhere.

#### TABLE 55

#### VICTIMIZATION RATE PER 100,000 BY FAMILY INCOME AND RACE OF HEAD OF HOUSEHOLD

									_				
							At H	ome					
				White	Head					Black	Head		
	CRIME	under \$3,000	i ' '	1		\$15,000- \$24.000			\$3,000- \$7.499	•	\$10,000- \$14.999	Tr	\$25,000
	Burglary	9,717 (1,948)	11,116 (5,516)	11,418 (2,973)	13,311 (6,149)	16,060 (5,761)		16, 559 (2, 797)	18, 424 (4, 817)	17,313 (1,050)	20,021 (1,242)	31,834 (802)	50, 643 (91)
	Larceny	9,588 (1,922)	11,644 (5,778)	13,683 (3,563)	18, 429 (8, 513)		19,820 (3,330)	8,412 (1,421)	12, 440 (3, 252)	15, 455 (937)	22, 304 (1, 384)	19,851 (500)	32, 556 (59)
	Auto Theft		412 (204)	1,023 (266)	905 (418)	1,230 (441)	1,047 (176)	337 (57)	1,448 (379)	1,924 (117)	2,339 (145)	-	16,879 (30)
	Total Household Incidents	19,308 (3,871)		26,125 (6,803)		37,131 (13,319)		25, 308 (4, 275)		,	44,663 (2,772)	51,686 (1,302))	100,07 (180)
A THE STREET	Control Totals	20,047	49,624	26,039	46,193	35,870	16,799	16,891	26,143	6,064	6,200	2,519	180

- 1		<del></del>											
1							Elsewhe	re	·				
-	CDBCD			White						Blac	kHead		
٠ .	CRIME	under \$3,000	\$3,000- \$7,499			\$15,000- \$24,999	1 1	under	1	1		\$15,000-	\$25,000
		μ3, 000	\$1,177	Φ7, 777	φ14, 777	P24, 999	or more	\$3,000	\$7,499	\$9,999		\$24,999	or more
	Burglary	298 (58)	290 (144)	799 (208)	830 (384)	1,482 (532)	2,115 (355)	Ψ.	107 (28)	<b>-</b>	1,438 (89)	2,224 (56)	<u>.</u>
	Larceny	10,672 (2,140)	14, 263 (7, 078)	17,744 (4,620)	24, 801 (11,456)	34, 393 (12, 337)	36,682 (6,162)	6,692 (1,130)	13,065 (3,416)	15,896 (964)	26,,269 (1,630)	26,810 (675	_
- T	Auto Theft	433 (87)	1,351 (670)	1,593 (415)	1,985 (917)	1, 477 (530)	1,924 (323)	1,193 (202)	2, 106 (551)	1,462 (89)	3, 295 (205)	5,835 (147)	
	Total Household Incidents	11,394 (2,284)	15,904 (7,892)	20, 136 (5, 243)	27,616 (12,757		40, 721 (6, 841).	7, 883 (1, 332)	15, 278 (3, 994)	17, 359	31,003 (1,924)	34, 869 (878)	_
<b>-</b>	Control' Totals	20,047	49,624	26,039	46,193	35,870	16,799	16,891	26,143	6,064	6,206	2,519	180

The numbers not in parentheses represent victimization rates per 100,000 persons, and the numbers in parentheses represent estimates.

Source: NCS Table E6

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#### Circumstances Surrounding Crime Incidents

To outline the circumstances surrounding household victimizations, it may be stated simply that household crime appears slightly less likely during the day than during the night, and that the majority of crimes occur in the home. However, the street and park accounted for the largest number of non-residence crimes.

The time of occurrence of crimes against property occurring at home and elsewhere is presented in Table 56. When total household incidents occurring in the home are examined, it appears that crimes were slightly less likely during the day than in the evening hours with 45.3 percent occurring from 6 AM to 6 PM, and 54.7 percent from 6 PM to 6 AM. This pattern is repeated for crimes of larceny and auto theft. However, crimes of burglary were more common during daylight hours where fewer persons may be at home.

Daylight crimes were significantly more frequent when the number of incidents occurring during the day was compared with those occurring during early evening, that is from 6 PM to midnight. This was the case for both crimes of burglary and robbery. Daylight crime was more common than late night crime, midnight to 6 AM, for both burglary and larceny. However, it is important to note that significantly more auto thefts occurred from midnight to 6 AM than during the day, with 1,110 incidents occurring at night and only 360 occurring during the day.

When the two six-hour night periods were compared for "at home" crime, there was no difference between the number of total household incidents occurring; in addition, neither larceny nor auto theft was found to be more common during either period. However, significantly more burglaries were found to occur during the early evening hours.

Among crimes occurring elsewhere, the largest percentage of incidents appeared to be taking place between 6 AM and 6 PM. Of the total household incidents 61.2 percent occurred during the evening. It is important to note that this represents

TABLE 56

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INCIDENTS

		Home	-		Elsewhere	
CRIME	6 AM - 6 PM	6 PM -Midnight	Midnight- 6 AM	6 AM - 6 PM	6 PM -Midnight	Midnight- 6 AM
Burglary	15,590	7,780	5,280	530	410	320
Larceny	11,550	8,960	9,310	29, 720	11,430	5,690
Auto Theft	360	730	1,110	1,470	1,200	1,030
Total Household Incidents	27,500	17,470 15,700	15,700	31,720 13,040	13,040	7,040

a reversal from "at home" crime. That is, crimes occurring at home are more frequent during the evening hours while crimes occurring elsewhere are more common during the day. This reversal maybe due to the large number of larceny crimes which occur during the day.

There are a greater number of "elsewhere" household incidents which occur during the day than during early evening (6 PM to midnight) or during late evening (midnight to 6 AM). In both cases larceny crimes were also significantly more common during the daylight hours.

When incidents which take place elsewhere during evening hours were compared, it was found that a greater number occur between 6 PM to midnight than from midnight to 6 AM. In fact, of incidents occurring after 6 PM, 66.8 percent occur before midnight and only 33.2 percent occur after midnight.

Since it has been shown that significantly more crime occurs at home than elsewhere, a comparison of the total number of incidents for different time categories may be important. It was interesting to note that for the daytime period more crime occurred elsewhere and importantly, more larcenies occurred elsewhere than at home.

The location of crimes against property is outlined in Table 57. The location of crimes occurring inside the home accounts for 31.5 percent of the total number of household incidents. The number of incidents occurring inside the home is greater than the number reported for any other location. The large number of burglaries occurring in the home certainly contributes to this effect. During the reporting period, 95.6 percent of all burglaries took place in the home during the reporting period. These residential burglaries account for 27.2 percent of all household victimizations and 86.3 percent of the incidents occurring at home.

TABLE 57

MBER OF INCIDENTS FOR PLACE OF OCCURRENCE

CRIME         Inside         Place of Home         Near Building         Non- or School         School         Elsewher           Burglary         39,140         1,800         -         -         -         -         -         -           Larceny         6,050         710         3,050         9,090         30,800         9,550         4,890           Auto Theft         150         60         2,290         150         3,870         30         300           Total         45,340         2,570         37,340         9,240         34,670         9,580         5,100								
39,140       1,800       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -	CRIME	Inside	Place of Vacation	Near Home	Non- Residence Building	Street or Park	Inside School	Elsewhere
6,050         710         3,050         9,090         30,800         9,550         4,           ft         150         60         2,290         150         3,870         30           d         45,340         2,570         37,340         9,240         34,670         9,580         5,	Burglary	39,140	1,800	Ţ	l		1	1
ft 150 60 2,290 150 3,870 30 d 45,340 2,570 37,340 9,240 34,670 9,580 5,	Larceny	6,050	710	3,050	6, 090	30,800	9,550	4,890
d 45,340 2,570 37,340 9,249 34,679 9,580	Auto Thef		09	2, 290	150	3,870	30	300
	Total Houseĥold Incidents		2,570	37,340	9,240	34,670	9,580	5,100

It is evident from the table that a large number of crimes also took place near the home or in street and park locations. These locations account for a significantly greater number of incidents than place of vacation, non-residence building, inside school and elsewhere. Larcenies appear to contribute greatly to this phenomena, accounting for 93.9 percent and 88.8 percent of crimes near the home and in streets and parks respectively. Auto theft also occurs more frequently near the home and in the streets and parks. It appears from Table 57 that certain crimes may be location specific.

#### Victim-Offender Relationships

Household incidents were defined by no personal contact between the victim and the offender. Thus, victims of household incidents are unable to provide details regarding the offender.

#### Extent of and Reasons for Failure to Report Events to Police

In general, there appears to be under-reporting of household crime in Dallas, as well as under-reporting of personal victimization. The most frequent reason given for not reporting the crime was that nothing could be done.

The crimes of burglary, larceny and auto theft were examined in terms of reasons for reporting or not reporting the crimes to the police in Table 58. When total household incidents were considered, the number of crimes reported was significantly less than the number of crimes not reported to police. There were 64.7 percent of the crimes unreported to police, while 35.3 percent were reported. There was no difference between the number of burglaries reported and those not reported, while larcenies went unreported, and auto thefts were reported to police.

TABLE 58

UMBER OF INCIDENTS REPORTED OR NOT REPORTED TO POLICE

	Crime Reported	20,630	25, 930	5,220	51,770
Report to	Someone	1,680	9,040	120	10,840
[±	of Reprisal	150	06	30	270
	Private Matter	820	2,500	210	3,530
Police	Bother and Inconvenience	1,350	4,570	210	6,130
	Not Important	6,120	24,300	260	30,690
Nothing	Could be Done	9,670	33,020	710	43,400
	CRIME	Burglary	Larceny	Auto Theft	Total Household Incidents

Almost all auto thefts (80.1 percent) are reported. Burglaries are reported and not reported about equally while larcenies remain, for the most part, unreported.

Almost 52 percent of burglaries are reported while over 73 percent of all larcenies are never reported to the police.

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When the specific reasons for not reporting the crime were examined it was found that the feeling that "nothing could be done" was by far the most common, (approximately 45.7% of all unreported incidents). More incidents went unreported for this reason than any other, when total household incidents were considered or when the incident involved burglary, larceny or auto theft. The next most frequent reason given for not reporting a crime was that the victim felt the incident was unimportant. This reason was given more of an than any other categories (with the exception of "nothing could be done") for crimes of burglary and larceny, and the effect was also noted for total household incidents. Fear of reprisal appeared to be the least common reason. In only 270 incidents (.2 percent of unreported incidents) did victims state that fear of reprisal prevented them from notifying police of the incident. This reason was given significantly less than any other for total incidents and for burglary and larceny.

Total reported crime was compared with each category of unreported crime, that is, with each reason for not reporting the crime, there was a significantly greater number of burglaries, robberies, auto thefts (and thus total household incidents) reported to police in each case. Therefore, the reasons for not reporting crime are diffused rather than concentrated and no single reason is cited for omitting crime reports more often than crimes are actually reported to police.

Table 59 examines crime reporting in more detail. Within any income group, more crimes were unreported than reported. The differences were significant in all comparisons except those involving black households with incomes greater than

NUMBER OF INCIDENTS REPORTED OR NOT REPORTED TO POLICE BY INCOME AND RACE OF HEAD OF HOUSEHOLD

TABLE 59

				usehold Head		
CRIME	Under \$3,000	\$3,000- \$7,499	\$7,500- \$9,999	\$10,000- \$14,999	\$15,000- \$24,999	\$25,000 or more
Burglary	920	2,800	1,680	3,260	3,000	1,830
Larceny	1,150	3,000	2,440	5,770	5,400	2,500
Auto Theft	90	610	560	1,040	560	410
Total Household Incidents	2,160	6,410	4,680	9,870	8,960	4,740

				usehold He ted to Pol	·	
CRIME	Under \$3,000	\$3,000- \$7,499	\$7,500- \$9,999	\$10,000- \$14,999	\$15,000- \$24,999	\$25,000 or more
Burglary	1,060	2,780	1,500	3,290	3,230	1,550
Larceny	2,880	9,770	5,650	13,990	13,850	6,730
Auto Theft		260	120	300	120	90
Total Household Incidents	3,940	12,810	7,270	17,580	17,200	8,370

TABLE 59 (continued)

	,		. i	sehold Hea to Police		
CRIME	Under \$3,000	\$3,000- \$7,999	\$7,500- \$9,999	\$10,000- \$14,000	\$15,000- \$24,999	\$25,000 or more
Burglary	1,390	2,720	640	830	410	90
Larceny	550	1,520	640	770	380	
Auto Theft	240	700	180	320	150	
Total Household Incidents	2,180	4,940	1,450	1,920	940	90

			Black Hou	sehold Hea		
				ed to Poli		
CRIME	Under \$3,000	\$3,000- \$7,499	\$7,500- \$9,999	\$10,000- \$14,999	\$15,000- \$24,999	\$25,000 or more
Burglary	1,350	2,060	410	500	440	
Larceny	2,000	5,060	1,260	2,240	790	60
Auto Theft		230	30	30		30
Total Household Incidents	3,350	7,350	1,700	2,770	1,230	90

\$15,000. Although more crimes were unreported for these groups, the differences between reported and unreported crime were not statistically significant due to the relatively small estimates.

It has been established that crimes against property are allowed to go unreported more frequently than they are reported to the police. Table 60 explores this effect in greater detail, examining the variables of race of household head and type of home tenancy.

White homeowners failed to report household incidents. Thus, larceny, which accounts for the bulk of the incidents, was frequently unreported. However, burglaries were reported about as frequently as they were unreported and auto thefts were reported more frequently.

Renters followed this same pattern, with more total crime being unreported due to the large number of unreported larcenies. Again, there was no difference between the number of burglaries reported and those unreported, and significantly more auto thefts were reported to police.

No difference was found in the number of crimes reported and unreported for burglary, larceny, or auto theft for no cash renters.

The picture for black households was not much different. More total crime was allowed to go unreported when the home was owned, with larcenies accounting for much of this effect. Black homeowners were likely to report auto thefts, while burglaries were reported and unreported equally. It should be noted that blacks who rented homes, unlike white renters or black or white homeowners, were responsible for reporting more burglaries than unreported burglaries. Auto thefts were also reported by black renters, while significantly more larcenies went unreported. No incidents of reported crime were recorded for no cash renters.

NUMBER OF INCIDENTS REPORTED OR NOT REPORTED TO POLICE BY TENURE AND RACE OF HEAD OF HOUSEHOLD

			White House			
	Repo	rted to Po.	lice	Not Re	ported to	Police
CRIME	Own	Rent	No Cash Rent	Own	Rent	No Cash Rent
Burglary	8,070	5,770	170	8,540	5,910	180
Larceny	12,560	8 <b>,</b> 770	300	33,150	22,830	600
Auto Theft	1,620	1,640	120	650	620	
Total Household Incidents	22,250	16,180	590	42,340	29,360	780

				sehold Head		
	Repo:	rted to Po.	Lice	Not Re	ported to	Police
CRIME	Own	Rent	No Cash Rent	Own	Rent	No Cash Rent
Burglary	2,900	3,340		2,030	1,150	
Larceny	2,180	640	· • • • • • • • • • • • • • • • • • • •	5,660	3,830	60
Auto Theft	940	810		120	200	<u></u>
Total Household Incidents	6,020	4,790	<b></b> -	7,810	5,180	60

Source: NCS Table F13

#### Nature and Extent of Business Victimization

The focus of the Commercial Victimization Survey was toward measuring the incidence of robbery and burglary involving business establishments. The survey provided a description of the criminal incidents and the circumstances involved, for retail, wholesale, real estate, service, manufacturing, and all other kinds of business in Dallas.

#### Extent of Victimization

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There are approximately 46,579 businesses in the City of Dallas: Of these, almost 20 percent have been victimized by burglary, robbery, or both burglary and robbery during the past year. Many of these businesses have been victimized twice, three times, or even more often, such that among a sample of every 100 businesses, approximately 40 may be expected to be victimized during a 12-month period.

The economic losses associated with these incidents are considerable. Over half of the 9,926 burglary incidents with theft resulted in losses (including property damage) of over \$250. The median loss for this group of businesses was \$805. The losses associated with robberies are somewhat less. Among the 2,257 robberies, approximately 18 percent, or 39% accounted for losses over \$250. The median loss among this group of incidents was \$39%.

#### Characteristics of the Business

Reviewing the characteristics of businesses which were victimized in Dallas, it appears that burglaries were more likely than robberies in all categories of business: retail, wholesale, real estate, service, manufacturing; and retail businesses appeared especially vunerable.

Table 61 presents victimization rates of burglary and robbery for retail, whole-sale, real estate, service, manufacturing, and all other kinds of businesses in

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TABLE 61

BUSINESSES ROBBERY AND BURGLARY FOR RATES VICTIMIZATION

KIND OF BUSINESS	Burglary Rate	Robbery Rate	Total Rate	Total Businesses
Retail Total	. 49 (6,634)	.13 (1,754)	.62 (8,388)	13,429
Wholesale Total	.24 (820)	0. 70 70	, 26 , (889)	3,412
Real Estate Total	. 25 (721)	. 01	. 26 (738)	2,901
Service	.26 (4,560)	. 02	. 28 (4, 872)	17, 271
Manufacturing	. 25 (532)	( - )	. 25 (532)	2,146
All Other	. 44	. 01 (105)	.45	7,420
Total	.36 (16,539)	. 05	.40	46,479

and not in parentheses represent victimization in parentheses represent estimates. numbers :

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Source: NCS Table 1A

Dallas. It is immediately obvious that burglary (16,539) is a more common occurrence than robbery (2,257). The victimization rate of .36 incidents per 100 businesses for burglaries is much greater than the rate of .05 per 100 for robberies. The victimization rate for burglary is higher than the corresponding rate for robbery in all six of the business categories.

Table 61 also emphasizes the particular vulnerability of retail businesses. While retail businesses make up only 28.8 percent of the businesses in Dallas, they are the victims of 40.1 percent and 77.7 percent of business burglaries and robberies respectively. Thus, the 6,634 burglaries (or 40.1 percent of all burglaries) and the 1,754 robberies (or 77.7 percent of all robberies) of retail establishments far exceed the number of burglaries and robberies in other business categories. These findings suggest the need for more detailed examination of the retail business category.

Table 62 presents the burglary and robbery victimization rates for categories of retail businesses. Food businesses, furniture and appliance groups, automotive businesses, and gasoline and service stations show the highest victimization rates for burglary. These four categories account for 60 percent of the 6,634 burglaries committed against retail establishments. However, few comparisons within the retail categories show significant differences, as the standard errors for these categories are quite large. For robberies, food businesses and eating and drinking places show a relatively high victimization rate, accompanied by gasoline stations and liquor stores. These four categories account for 84 percent of the 1,754 robberies of retail businesses. But again, no within-category comparisons were significant; therefore, it is difficult to draw extensive conclusions regarding victimization of retail businesses.

TABLE 62
VICTIMIZATION RATES FOR BURGLARY AND ROBBERY AMONG RETAIL BUSINESSES

KIND OF RETAIL BUSINESS	Burglary	Robbery	Total
	Rate	Rate	Rate
Food Group	.73 (1,234)	. 46 (783)	1.20 (2,017)
Eating and Drinking Places	.52	.11	.63
	(1,295)	(262)	(1,557)
General Merchandise Group	. 40	.10	. 50
	(289)	(68)	(357)
Apparel Group	. 30	.03	. 33
	(382)	(36)	(418)
Furniture & Appliance Group	.67 (450)	. 00	.67 (450)
Lumber, Building, Hardware,	. 25	.00	. 25
Farm Equipment Group	(50)		(50)
Automotive Group	1.00	. 04	1.04
	(1,162)	(51)	(1,213)
Gasoline Service Stations	1.02 (1,117)	.17 (183)	1.18 (1,300)
Drug and Proprietary	. 20	. 07 (17)	. 27
Stores	(50)		(67)
Liquor Stores	. 28 (180)	. 39 (252)	.67 (432)
Other Retail	. 13 (425)	.03 (102)	. 16 (527)
Total Retail	. 49	.13 (1,754)	.62 (8,388)

The numbers not in parentheses represent victimization rates per Business and the numbers in parentheses represent estimates.

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Source: NCS TablelAl

Table 63 presents victimization rates for businesses with different yearly receipts. While these data are not statistically conclusive, there is some evidence that businesses with less substantial yearly receipts may be disproportionately victimized. That is, the yearly victimization rates for businesses grossing less than \$25,000 are greater than victimization rates among businesses with larger receipts. These trends are also evident within the specific burglary and robbery categories, although few statistically significant differences are evident.

Vulnerability of business to more than one burglary or robbery is examined in Table 64. It is interesting to note that, of all the retail and wholesale businesses burglarized, one-third are victimized more than once. Among businesses in the "All Other" category, over 43 percent are repeatedly victimized by burglars. These data suggest that the past record of incidents for given business establishments may be used by police to assess vulnerability. This pattern of repeated victimization is also evident among robberies. Again, it appears that many of the businesses victimized once are likely to be victimized again.

#### Circumstances Surrounding Crime Incidents

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Examining some of the circumstances surrounding crime incidents occurring in commercial establishments, two important findings may be noted. First, robberies were more likely during the day, while burglaries were more frequent at night. Second, most robberies were committed by armed offenders, against uninsured businesses.

The time of occurrence of business victimization is examined in Table 65.

Because robberies are defined by a confrontation between an offender and an employer, the number of robberies during the daylight hours may be expected to exceed the number of robberies during the night. This appears true for all business categories

YEARLY RECEIPTS	Burgiary Rate	Rate	Lotal Rate
\$1,000,000+	. 30	. 02	. 32
\$500,000 - \$999,999	. 23	. 03	. 27
\$100,000 - \$499,999	. 38	. 08	. 46
\$50,000 - \$99,999	. 40	. 04	. 45
\$25,000-\$49,999	.30	. 03	33
\$10,000 - \$24,999	. 52	. 07	. 59
Under \$10,000	. 45	. 06	. 51

TABLE 63
VICTIMIZATION RATE AMONG BUSINESSES
WITH DIFFERENT YEARLY RECEIPTS

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TABLE 64

### NUMBER OF INCIDENTS OF BURGLARY AND ROBBERY OCCURRING ONCE AND MORE THAN ONCE

	Busine	sses Victim	ized by Bur	glaries	Busin	esses Victin	nized by Rob	beries
KIND OF			More	than			More	than
BUSINESS	l Bur	glary	l Bur	glary	l Rol	obery	l Rol	obery
	Number	Percent	Number	Percent	Number	Percent	Number	Percen
Retail Total	1,910	67.0	941	33.0	408	72.5	155	27.5
Wholesale Total	288	67.4	139	32.6	35	-	-	-
Real Estate Total	413	92.4	34	7.6	17	-	-	-
Service	1,699	83.0	347	17.0	156	-	-	-
Manufacturing	<b>2</b> 58	88.4	34	11.6	-	-	-	-
All Other	840	56.5	648	43.5	35	66.0	18	34.0
Total	5,408	71.6	2,143	28.4	651	79.0	173	21.0

TABLE 65
NUMBER OF INCIDENTS OF BURGLARY AND ROBBERY
BY TIME OF OCCURRENCE

			Burg	Burglary			Rob	Robbery	
	KIND OF				Don't Know				Don't Know
	BUSINESS	6 a.m 6 p.m.	6 p.m 12 a.m.	12 a. m 6 a. m.	Time at Night	6 a. m 6 p. m.	6 p.m 12 a.m.	12 a.m 6 a.m.	Time at Night
	Retail Total	387	650	3,013	2,977	691	892	171	ı
	Wholesale Total	203	98	189	257	52	17	<b>.</b>	l
<u> </u>	Real Estate Total	121	51	360	138	17	ı	ı	ı
<u> </u>	Service	555	884	1,110	1,491	139	121	52	l
L	Manufacturing	137	52	52	120	1	ı	1	1
<u> </u>	All Other	525	262	718	1,540	52	35		1
,	Total	1,928	1,985	5,442	6,523	951	1,065	223	I

Source: NCS Table 5

except retail businesses. Many of these retail stores might be open for business during the evening, and these extended hours might make such businesses subject to nighttime robbery.

Burglaries appear to fall into the opposite pattern. Significantly, more burglaries occur during the nighttime. Again, this is a likely result of the definition of burglary, which specifies that there is no personal contact between offenders and employees. Such contact would be most unlikely during non-business hours when the establishment is vacant.

It should be noted that more burglaries occur between 12 AM and 6 AM than between 6 PM and 12 AM. Again, this difference might result from some businesses being open after 6 PM, but closing before 12 AM.

Table 66 presents the distribution of robberies committed with and without weapons for insured and uninsured businesses. It is immediately evident that most robberies (94 percent) are committed by armed offenders as opposed to unarmed offenders. In addition, the robbery rate is higher for businesses without insurance (.047) than it is for businesses with insurance (.028). This might result from better reall security for insured businesses as opposed to uninsured businesses.

#### <u>Victim-Offender Relationship</u>

Examining the victim-offender relationship, a relatively clear pattern emerges. Most robberies were committed by an offender acting alone who was likely to be black and 21 years of age or older.

Tables 67, 68, and 69 examine the characteristics of offenders in business robberies. Table 67 suggests that more robberies involve only one offender than two or more offenders. And, regardless of the number of offenders in robberies, these offenders are more often black males.

TABLE 66

## NUMBER OF INCIDENTS OF ROBBERIES FOR BUSINESSES WITH OR WITHOUT INSURANCE COVERAGE

		Robberies		Total Businesses Reporting
ALL BUSINESSES	With Weapon	Without Weapon	Total	Insurance Information
Businesses with Insurance Coverage	560	18	578	20,452
Businesses with- out Insurance Coverage	1,102	85	1,187	25,312
Total	1,662	103	1,765	45,764

Source: NCS Table 7

TABLE 67

NUMBER OF INCIDENTS OF ROBBERIES BY PERCEIVED RACE OF OFFENDER

	e	Female	!	! !	
Offenders	White	Мале	138	17	155
Two or More Offenders	k	Female	33	-	33
<u></u>	Black	Мале	526	154	089
	te	Female	18	1	18
ender	White	Male	386	69	455
One Offender	ìk	Female	- 1	7.1	17
	Black	Male	524	69	593
T T A	ALL	CACCANTONG	Robberies Completed	Attempted Robberies	Total

Source: NGS Table 12A

TABLE 68

NUMBER OF INCIDENTS OF ROBBERIES BY PERCEIVED AGE OF OFFENDER

ALL	Or	ne Offender		Two or 1	More Offende	ers
BUSINESSES	Under 17	18-20	21 or Over	Under 17	18-20	21 or Over
Robberies Completed		134	777 °	. <b></b>	85	562
Attempted Robberies		18	120	34		52
Total	FEEL STATE	152	897	34	85	614

TABLE 69

NUMBER OF INCIDENTS BY NUMBER OF OFFENDERS IN ROBBERIES
BY DETAILED KIND OF BUSINESS

TITLE OF		Number of (	Offenders	-
KIND OF BUSINESS	One	Two	Three	Four or More
Retail Total	976	524	187	52
Wholesale Total	35	17	17	
Real Estate Total			17	· ——
Service	121	139	52	
Manufacturing			<b></b>	
All Other	35	52		18
Total	1167	732	273	70

Source: NCS Table 12 C

The age of offenders is presented in Table 68. It is evident that among robberies and attempted robberies involving either one or more than one offender, these offenders are more frequently 21 years of age or older rather than under 21.

Table 69 presents the number of offenders participating in business robberies. In general, most robberies are committed by a single offender. Robberies involving more offenders are less common.

#### Extent of and Reasons for Failure to Report Events to Police

Reports of business victimization are presented in Table 70. It is clear that more crimes are reported (77 percent) than remain unreported (23 percent). However, robberies, which involve direct personal confrontation and threat, are reported 93 percent of the time while burglaries are reported only 75 percent of the time. Lack of proof and the unimportance of the crime were the two reasons most often cited for not reporting crimes to the police.

Crime reporting and the amount of loss from burglary are examined in Table 71. Burglaries appear more likely to be reported to police when the associated losses are greater. That is, both businesses with and without insurance coverage report more burglaries to police when losses exceed \$50 than when losses are smaller.

To summarize, there does not appear to be under-reporting of crime in commercial establishments in Dallas.

TABLE 70

MBER OF INCIDENTS OF BURGLARIES AND ROBBERIES REPORTED OR NOT REPORTED TO POLICE

			Not	Not Reported			
Total Reported	Lack of Proof	Not Important	Bother	No Time	No Involve- ment	Reprisal	Report to someone else
12,162	1,547	1,583	120	380	l	35	399
 2,069	52	35	i i	-	-	34	34
14,231	1,599	1,618	120	380	-	69	433
7							

Source: NGS Table

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TABLE 71
NUMBER OF INCIDENTS OF BURGLARIES AND ROBBERIES REPORTED
NOT REPORTED TO POLICE BY AMOUNT OF LOSS

to Police Over \$250		122
ported to \$51 to \$250	294	263
Burglaries Not Reported to Police           der         \$51 to 0ver           10         \$50         \$250         \$250	329	555
Burgla Under \$10	1326	1276
lice Over \$250	2349	2670
ted to Po \$51 to \$250	1129	1376
#10 to #50 #250 #2	635	978
Burg Under \$10	1380	1310
ALL BUSINESSES	Businesses with Insurance Coverage	Businesses With no Insurance Coverace

Source: NGS Table

#### COMPARISON OF SURVEY FINDINGS AND UNIFORM CRIME REPORTS

Traditionally, crime information is derived from police records, and especially those submitted to the Federal Bureau of Investigation Uniform Crime Reports (UCR). Typically, interest has focused on seven "Index" crimes which include murder, rape, robbery, aggravated assault, burglary, theft over \$50, and auto theft. Police performance is sometimes evaluated in terms of reduction of the total amounts of these "Index" crimes. Thus, police annual reports emphasize "...a decrease of fifteen homicides...", "Rape offenses which decreased by 52...", "...an 8.56 percent decline in robbery...", etcetera.

Table 72 presents the occurrence of Index crimes in Dallas as reported by the traditional UCR reports in 1971 and 1972. Burglary appears to be the most common Index offense. Over 43 percent of the Index offenses reported in Dallas during 1971 and 1972 were burglaries. Theft over \$50 was the second most common Index offense, accounting for over 24 percent of the reported offenses. Auto theft and robbery accounted for approximately 14 percent and 11 percent respectively. Murder and rape were the least common, and accounted for only 1.7 percent of the reported Index offenses.

It is, however, illogical to use these crime statistics as evidence of police performance. Such use might suggest that police are highly successful at preventing murder and rape, and are relatively ineffective at curbing burglaries. Instead, it might be more useful to consider that crimes reflect the social and economic characteristics of the community as well as the local criminal justice system. Such a view emphasizes crime as another community characteristic rather than a measure of police performance.

TABLE 72

OCCURRENCE OF INDEX CRIMES IN DALLAS

CRIME	1971 <sup>1</sup> UCR reports	1972 <sup>1</sup> UCR reports	weighted 1971 & 1972 UCR reports	NCS and CVS results
Murder	210	191		
Rape	599	534	558.38	1,200 <sup>2</sup>
Robbery	2,860	2,607	2,701.88	7,708 <sup>2</sup>
Aggravated Assault	5,265	4,529	4,805.00	7,280 <sup>2</sup>
Burglary	18,324	21,423	20,260.88	57,624 <sup>2</sup>
Theft Over	11,875	10,482	11,004.38	30,420 <sup>3</sup>
Auto Theft	7,168	5,616	6,198.00	6,840 <sup>2</sup>

<sup>1</sup> These figures are from the 1971 and 1972 annual reports published by the Dallas Police Department and reflect the total number of offenses reported in each beat.

Thus, it becomes important to know the absolute rate of crime in the community and to compare it with police statistics. Such comparisons reflect the appropriations of police manpower allocations and may provide some indication of citizen cooperation with police. Table 72 also summarizes the results of the two twelve-month crime surveys (NCS and CVS) conducted by the United States Bureau of the Census for the LEAA. In order to facilitate comparisons, the police UCR statistics were weighted so as to reflect the same twelve-month period covered by the two surveys.

Initial comparisons demonstrate a striking difference between the number of crimes reported to Dallas police and the number reported to census surveyers. In fact, the number of offenses reported to police appears much less than the number reported to the Census Bureau. While this comparison would be extremely interesting, it is of limited value considering the nature of the census samples. (See Appendix A for full discussion). The NCS interviewed only persons in the "central city" or within the actual city limits. The CVS, on the other hand, interviewed businesses in the entire Standard Metropolitan Statistical Area (SMSA), which includes numerous surrounding communities such as Plano, Garland, Mesquite, etc. Thus, the NCS and CVS survey include an indeterminate number of business burglaries, business robberies, and business thefts from surrounding communities, and thereby inflate the difference between police statistics and the community samples.

Two UCR crime categories possibly do not reflect the enlarged business sample and may therefore suffice for initial comparisons with police statistics. Rape appears to be severely under-reported in Dallas. Only 46.5 percent of rapes come to the attention of the police. Most of the auto thefts are reported. Fully 90.6 percent of the auto thefts reported to census officials were also reported to police, and only 9.4 percent of the 6,840 auto thefts reported to the census surveyors escaped police attention.

<sup>2</sup> From Table lA

<sup>3</sup> From "F" Tables--Household Incidents

There is one other source of possible inconsistency between police UCR statistics and the NCS and CVS results. For the NCS, a complete description of a criminal victimization was computer coded and classified into certain NCS crime categories based upon the presence or absence of certain elements in the incident. Since this description identifies various aspects of information, the NCS classified scheme is able to utilize this information to show combinations of events, e.g., when a person is assaulted and robbed at the same time. On the other hand, the UCR classification scheme depends on a hierarchy of seriousness to select only one aspect of a combination event for classification; e.g., an assault and robbery is classified as robbery only. Therefore, the indeterminate number of combinations of events again will tend to inflate the amount of crime reported to the census officials and distort the difference between police UCR statistics and the NCS and CVS results.

These and other considerations summarized in Appendix A distate against direct comparisons of UCR statistics and the NCS and the CVS results. Instead, it appears more useful to consider separately the survey results as they examine crimes against persons, crimes against households, and crimes against business establishments.

#### SUMMARY OF SURVEY RESULTS

#### NCS and CVS Summary

Table 73 summarizes victimization in Dallas in terms of personal incidents, house-hold incidents and commercial incidents. Personal incidents, here, are crimes perpetrated against individuals and individual household incidents occurring away from the home. These personal incidents account for 43.2 percent or 82,065 of the total incidents reported in the surveys. An almost equal number, 89,020 or 46.9 percent of the total, were reported as household incidents. These incidents are characterized by crimes such as burglary, larceny, and auto theft which victimize an entire household. Relatively few commercial incidents were reported. Only 9.9 percent of the total, or 18,802 incidents, were perpetrated against business establishments.

#### Personal Incidents - Crimes Against Persons

Table 73 examines personal victimizations. Of the 85,404 crimes against persons, the bulk of these consisted of larcenies. Personal larcenies accounted for 59,101 or 69.2 percent of the personal incidents reported. Most of these larcenies (56,715 or 96 percent) were perpetrated without any victim-offender contact.

Assaults are the second most frequently occurring crime against persons. Most of the 18,953 assaults are minor. The remaining 8,672 or 45.8 percent are serious assaults perpetrated with a weapon or resulting in serious injury.

Personal robberies account for 7.1 percent of the personal victimization. Most robberies do not result in victim injury. Of the 6,142 reported robberies, 4,466 or 72.7 percent did not involve victimizing while only 1,676 or 27.3 percent involved some injury to the victim.

Rapes were the most infrequent personal incidents and accounted for only 1,208 or 1.4 percent of the personal victimizations.

TABLE 73
ESTIMATED NUMBER OF PERSONAL, HOUSEHOLD, AND COMMERCIAL INCIDENTS FOR DALLAS

Crime	Personal Incidents	Percent of Total Personal Incidents
Rape	1,208	1.4
Robbery	6,142	7.1
(with injury)	(1,676)	
(without injury)	(4,466)	
Assault	18,953	22.1
(serious)	(8,672)	
(minor)	(10,281)	
Personal Larceny	59,101	69.2
(with contact)	(2,386)	
(without contact)	(56,715)	
Total Personal Incidents	85,404	100.0

TABLE 73 (continued)

Crime	Commercial Incidents	Percent of Total Commercial Incidents		
Robbery	2,258	12.0		
(completed)	(1,861)			
(attempted)	(397)			
Burglary	16,544	87.9		
(completed)	(12, 720)	•		
(attempted)	(3, 824)			
Total Commercial Incidents	18,802	100.0		

TABLE 73 (continued)

Crime	Household Incidents	Percent of Total Household Incidents
Burglary	41,080	46.8
(forcible entry)	(14, 480)	
(unlawful entry) without force	(17, 490)	
(attempt forcible entry)	(9,110)	
Larceny	41,100	46.1
(under \$50)	(23, 790)	
(\$50 or more)	(13, 420)	
(amount N.A.)	(1,650)	
(attempt)	(2, 240)	
Auto Theft	6,840	7.6
(completed)	(4, 960)	
(attempted)	(1,880)	
Total Household Incidents	89,020	100.0

Table 74 presents the estimated rates (per 100,000) of personal victimizations by offenders who are either known or unknown to their victims. Clearly, more persons are victims of unknown offender perpetrated crime than known offender perpetrated crime. The total personal victimization rate of 12,653 incidents perpetrated by strangers per 100,000 persons is approximately ten times greater than the total victimization rate of 1,263 incidents per 100,000 persons that are perpetrated by known offenders. This extreme difference in total victimization rates between crimes perpetrated by known and unknown offenders results, for the most part, from the extreme difference in larceny rates. The rate per 100,000 persons for personal larceny committed by unknown offenders is 9,600 which is over 330 times as great as the rate of personal larceny committed by known offenders. In this regard, it is interesting to note that the more personal crimes of assault and rape show less disparity in victimization rates. That is, rape is only three times as likely to be committed by a stranger as a known offender and assault is only twice as likely to be perpetrated by unknown persons as known persons.

The effects of race on victimization rates per 100,000 persons are examined in Table 75. The personal victimization rate for whites is 15,410 and approximately 1.6 times as great as the corresponding rate for blacks. Assaults and personal larcenies contribute most to the disparity in total victimization rates between the two races. In fact, the victimization rates for rape and robbery are greater for blacks than for whites. However, assaults and personal larcenies show a rate of approximately 1.7 times higher among whites than blacks.

Table 76 presents the rates (per 100,000) of victimization of male and female persons in Dallas. The total victimization rate among males is approximately 1.7 times as great as the rate for females. Approximately 16,287 of every 100,000 males reported some victimization during the twelve-month period and a corresponding 11,909 females reported some victimization during the same period. As might be expected,

ESTIMATED RATES (PER 100,000) OF PERSONAL VICTIMIZATION BY VICTIM-OFFENDER RELATIONSHIP

TABLE 74

	Offender Was a Stranger	Offender Was Not a Stranger
CONTROL TOTAL	613,781	613,781
TOTAL PERSONAL VICTIMIZATION RATE	12,653	1,263
Rape	148	49
Robbery	894	108
With injury	239	35
Without injury	655	73
Assault	2,011	1,077
Serious	933	480
Minor	1,078	597
Personal Larceny	9,600	29
With contact	360	29
Without contact*	9,240	0

<sup>\*</sup>Data taken from Table SK1.

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BY RACE OF VICTIM

TABLE 75
ESTIMATED RATES (PER 100,000) OF PERSONAL VICTIMIZATION

	WHITE	BLACK
CONTROL TOTAL	456,412	147,375
TOTAL PERSONAL VICTIMIZATION RATE	15,410	9,630
Rape	159	308
Robbery	997	1,063
With injury	270	304
Without injury	727	759
Assault	3,452	2,000
Serious	1,448	1,292
Minor	2,004	708
Personal Larceny	10,802	6,259
With contact	371	431
Without contact*	10,431	5,828

<sup>\*</sup>Data taken from Table SK3.

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TABLE 76
ESTIMATED RATES (PER 100,000) OF PERSONAL VICTIMIZATION
EY SEM OF VICTIM

	· ·	
	MALE	FEMALE
CONTROL TOTAL	281,120	332,662
TOTAL PERSONAL VICTIMIZATION RATE	16,287	11,909
Rape	44	325
Robbery	1,652	451
With injury	467	109
Without injury	1,185	342
Assault	4,371	2,004
Serious	2,130	807
Minor	2,241	1,197
Personal Larceny	10,220	9,129
With contact	400	379
Without contact*	9,820	8,750

TABLE 77
ESTIMATED RATES (PER 100,000) OF PERSONAL VICTIMIZATION BY SEX OF VICTIM

<u></u>		12-15	16-19	20-24	25-34	35-49	50-64	65+ ,
	CONTROL TOTAL	61,070	55,361	70,205	115,950	135,551	111,018	64,670
	TOTAL PERSONAL VICTIMIZATION RATE	20,572	27,283	21,108	15,852	11,518	6,188	3,192
	Rape	251	548	421	264	89	27	0
171	Robbery	1,851	2,586	1,461	644	823	429	335
	With injury	250	716	391	209	246	110	240
	Without injury	1,601	1,870	1,070	. 435	577	319	95
	Assault	6,619	8,202	5,504	2,842	1,345	896	615
	Serious	2,553	3,826	2,686	1,337	726	353	285
	Minor	4,066	4,376	2,818	1,505	619	543	330
	Personal Larceny	11,851	15,947	13,722	12,102	9-,261	4,836	2,242
	With contact	498	443	687	287	, 419	241	281
	Without contact*	11,353	15,504	13,035	11,815	8,842	4,595	1,961

<sup>\*</sup>Data taken from Table SK2.

rape is more frequently perpetrated against females than males. In fact, rape is the only category of crime in which the rate of victimization for females is higher than the corresponding rate for men. Robbery, with an incidence among men of 1,652 per 100,000, is almost four times as likely to be perpetrated against males than against females. The rate of assault (4,371 per 100,000) against men was approximately twice the rate for women. The only crime which was committed with almost equal frequency to males and females was personal larceny. The rate of personal larceny was 10,220 per 100,000 males and 9,129 per 100,000 females. This difference of 1,091 is statistically significant though barely appreciable.

The ages of victims of personal incidents are presented in Table 77. Clearly, persons age sixteen to nineteen are victimized more often than any other age group. The total victimization rate of 27,283 per 100,000 persons exceeds the victimization rate in every other age category. In addition, there is a steadily decreasing susceptibility with increasing age after age 20. This pattern is evident within all crime categories presented. Thus, victimization rates are moderate among persons aged twelve to fifteen, victimization rates peak at ages sixteen to nineteen, and then these rates steadily decrease with increasing age. This pattern is consistent with rape, robbery, assault, and personal larceny.

The income of the head of the household and its relationship to personal victimization is presented in Table 78. The highest rate of personal victimization is experienced by persons who earn between \$15,000 and \$24,999 and \$25,000 or more annually. These two groups have a victimization rate of 18,699 and 18,569 incidents per 100,000 persons respectively. The total victimization rates of other income groups increase with increased annual income. Thus, the lowest rate of total victimization, (10,545 per 100,000) was reported by persons earning less than \$3,000 per year.

VICTIMIZATION PERSONAL 100,000) OF INCOME OF HI TABLE 78 RATES ESTIMATED

	Under \$3,000	\$3000- 7499	\$7500- 9999	\$10,000-24,999	\$15,000-	\$25,000 or More	N.A.
CONTROL TOTAL	63,704	159,781	69,855	125,356	100,012	45,366	49,707
TOTAL PERSONAL VICTIMIZATION RATE	10,545	11,406	12,127	15,772	18,699	18,569	10,243
Каре	283	246	216	144	183	0	245
Robbery	946	977	1,170	1,040	1,162	940	542
With injury	281	285	308	292	340	203	5.59
Without injury	665	692	862	748	822	737	483
Assault	3,421	2,922	2,274	3,469	3,617	2,883	2,495
Serious	2,096	1,449	946	1,626	1,134	1,076	1,406
Minor	1,325	1,473	1,328	1,843	2,483	1,807	1,089
Personal Larceny	5,895	7,261	8,467	11,119	13,737	14,746	6,961
With contact	655	453	299	414	241	403	186
Without contact*	5,240	808'9	8,168	10,705	. 13,496	14,343	6,775
*Data taken from Table	le SK9.						

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The fact that total victimizations is closely related to annual income appears to be largely the result of personal larceny. Larceny rates are closely tied to income with the lowest rate (5,895 per 100,000) associated with persons earning \$25,000 or more annually. To a lesser degree, robberies exhibit a similar pattern though there are some reversals, and the differences are not always significant.

Interestingly, the more personal crimes, involving rape and assault, are not closely associated with income. That is, annual income has no clear relationship to these victimizations, although there are some statistical differences in victimization rates among categories of annual income.

#### Household Incidents - Crimes Against Households

Household incidents classified in terms of UCR categories are presented in Tables 79 and 80. Table 79 examines the extent of household victimization in terms of race. It appears that in general the household victimization rate is greater among black households than white households. The rate of auto theft is over 1.5 times as great among black households as white households. The burglary rate is also slightly higher among black households. The personal crime of larceny, however, demonstrates a reversal, and white households are more likely to be victimized by larceny than are black households.

Household crime rates are also studied in terms of income in Table 80. In general, there is a clear and marked trend which suggests that household victimization rates increase with greater wealth. In fact, the victimization rate among households with the head of the household earning over \$25,000 (43,630 incidents per 100,000 households) is almost twice as great as the victimization rate among households where the head of the household earns less than \$3,000 (22,756 incidents per 100,000 households). This trend appears to result, for the most part, from household larcenies. Household larcenies appear over twice as common among the

HOUSEHOLD VICTIMIZATION OF 79 TABLE (PER 100,000) BY RACE ESTIMATED RATES

	WHITE	BLACK
CONTROL TOTAL	214,059	62,572
TOTAL HOUSEHOLD VICTIMIZATION RATE	31,007	34,742
Burglary	13,572	18,615
Forcible entry	4,012	9,182
Unlawful entry without force	6,701	4,798
Attempted forcible entry	2,860	4,635
Larceny*	15,261	12,823
Under \$50	8,731	7,681
\$50 or more	5,069	3,928
Amount N. A.	619	516
Attempted	842	869
Auto Theft	2,174	3,304
Completed	1,472	2,746
Attempted	702	558

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a taken from "At Home" sort break only

TABLE 80
ESTIMATED RATES (PER 100,000) OF HOUSEHOLD VICTIMIZATION
BY INCOME OF HEAD

	Under \$3000	\$3000- 7499	\$7500 <b>-</b> 9999	\$10,000- 14,999	\$15,000- 24,999	\$25,000 or More	N.A.
CONTROL TOTAL	37,442	77,357	32,606	52,869	38,804	17,066	24,204
TOTAL HOUSEHOLD VICTIMIZATION RATES	22,756	28,189	29,948	37,118	41,089	43,630	24,449
Burglary	12,905	13,809	13,065	14,987	18,579	20,676	10,938
Forcible Entry	5,970	5,834	5,747	4,350	4,696	4,861	3,748
Unlawful Entry Without Force	3,268	4,603	4,793	7,236	10,386	13,225	4,267
Attempted Forcible Entry	3,667	3,372	2,525	3,401	3,498	2,590	2,923
Larceny	8,929	11,973	14,076	18,889	19,629	19,852	12,049
Under \$50	5,401	7,746	7,421	10,930	10,945	9,492	7,072
\$50 or More	2,506	3,041	5,586	6,451	6,555	7,784	4,255
Amount N. A.	541	503	534	723	382	1,377	483
Attempted	481	684	536	786	1,748	1,199	240
Auto Theft	922	2,407	2,807	3,242	2,881	3,102	1,462
Completed	773	1,882	2,352	2,235	1,894	1,715	973
Attempted	149	525	455	1,007	987	1,387	489

(922 per 100,000 households). With increased wealth, however, the rate of auto theft increases quickly, and the auto theft rates are not significantly different among households with annual incomes greater than \$10,000.

above trends.

The lowest income housholds experience the lowest rate of auto thefts

20,676 incidents per 100,000.

To a le

sser degree, auto theft rates agree with the

experience a rate which is nearly double, or

only 12,905 incidents per 100,000 households

experience a rate of burglary which is

while households earning over \$25,000

with a higher victimization rate.

wealthier households (over \$25,000) than among the poorer households (below \$3,000). Household burglaries parallel the results above. Again, increased wealth is associated

Thus, households earning less than \$3,000

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## DEMOGRAPHIC AND CRIMINAL JUSTICE DATA RELATIVE TO SURVEY FINDINGS

Dallas is a large metropolitan area which has experienced rapid growth in the last decade, with the population of the central city reaching over 800,000 persons and the metropolitan area over 1.2 million. The heterogenous and impersonal character of such a large community may certainly contribute to higher crime rates. In such an environment, the criminal has a greater opportunity to perpetrate a crime, avoid surveillance, and fade into the crowd than would persons in smaller, more socially intimate and homogenous communities. The crime rate by offenders who are strangers to their victims reflects this community characteristic.

Approximately 70 percent of crimes against persons in Dallas were perpetrated by persons unknown or known only by sight to the victims. Most assaultive violence occurs without theft, which may mean that such violence is not motivated by material or economic considerations. It simply refers to a variety of social and economic, as well as psychological conflicts in an increasingly dense and diversely populated community.

It was found that the majority of such personal victimizations required emergency room treatment but little or no hospitalization. The extent of injury was not great judging from the minimum loss of employment on the part of the victim. When property was stolen it was generally less than \$100. Although there are more females than males in Dallas, males were victimized more frequently than females and white males were the recipients of most offenses committed by both black and white offenders. White and black females were victimized about equally.

The percentage of the population in the 12-30 age group has been steadily increasing in Dallas, and these young persons were more frequently victimized; as

age increased the likelihood of victimization decreased, a statistical fact likely to be contrary to police department impressions. Unmarried and unemployed persons were also more likely to be victims of assaultive violence. Vulnerability of such persons to crime, and accessibility of such persons to criminals might be a speculative explanation. A further explanation lies in part in the observation that the offender tended to choose a victim of generally his own age group, meaning that crimes against persons were largely perpetrated by and against persons in the younger (12-30) age group.

The racial composition of the city must be considered as a factor to the incidence of crime. Approximately 66 percent of the city's population is white, 25 percent is black, and the remainder is composed of Mexican-Americans, Indians, and Orientals. Results of the survey show white citizens to experience the majority of personal victimization by both black and white offenders. In addition to the population being predominantly white, other factors such as vulnerability of the white population to crime, and the availability of the white population to opportunities for crime must be considered as contributing factors.

The offenders identified by the NCS survey were likely to be black and under 21 years, or white and over 21 years. Blacks in Dallas experience a higher unemployment rate, lower income, more crowded housing than white citizens; all of these factors are generally regarded as being associated with or encouraging criminal behavior. In addition, black youths have a lower educational attainment than whites in Dallas. The median school years completed by black males is 10.3 years. Many factors may force the black student to drop out of school, and many of these same factors may contribute to his delinquency. It is difficult to speculate why the trend reverses with whites over 21 years of age accounting for the majority of crimes against persons as compared with blacks under 21. After the age of 21,

white offenders in Dallas show a large participation in crimes of assaultive violence with theft.

Dallas has experienced changes in its housing patterns since 1960, with a shift from homeownership to apartment living. This is the result of the urban area as a whole receiving a large influx of population of all economic and cultural groups, which without a welding mechanism has contributed to new higher levels of instability. It has been suggested that the increase in apartment dwellings would produce an increase in household victimization. However, the findings of the NCS do not support this view. There was no difference found in the amount of total crime occurring at home to homeowners or to renters. In addition, multiple unit dwellings did not appear more susceptible to household crime.

The crime of larceny or theft from Dallas households dominated the statistics. They constitute the majority of such crimes which are under-reported. Burglaries and auto thefts were of lesser statistical importance. No significant correlations could be drawn between the character of crimes and the number of housing units in a given structure. No statistical difference was apparent between owner and renter-occupied households, the extent of victimization for larceny and theft being approximately equal. Non-household crimes of larceny took place largely in street and park locations. And auto theft tended to affect younger persons more frequently than older persons.

Losses from larceny victimizations were for the most part of less than \$100 value, and most of these property losses went unrecovered. The more valuable the loss, however, the greater the likelihood of reporting and recovery. Larceny was primarily a problem against white households, while burglary and auto theft was directed against black households producing an overall higher rate for blacks. Regardless of race, however, the higher the income level of the household, the higher the crime rate in theft of property. The most likely time for all crimes

against property was at night, a statistical fact possibly contrary to regular police department information.

The demographic characteristics of the community are also seen to effect commercial victimization. Dallas has a long history as a regional trading center involving wholesale and retail activities. Approximately 29 percent of Dallas' businesses are retail establishments. These businesses are by nature more susceptible to victimization, with large volumes of trade and contact with citizens. The CVS findings reflect the vulnerability of retail businesses. The number of burglaries and robberies of retail businesses far exceeds the number for all other types of businesses. This high rate of victimization of 29 percent of Dallas' retail businesses contributes significantly to Dallas' overall commercial victimization rate.

The survey data indicates that approximately one out of five of all Dallas' businesses were victimized by burglary, larceny, or auto theft during the reporting period. Burglaries dominated these statistics among retail, wholesale, real estate, service, and manufacturing businesses. Losses to burglary usually resulted in losses over \$250 in victimizations which occurred during night hours.

Robberies, on the other hand, usually occurred during the day and were generally committed by a person acting alone. Profile data describes the likely offender to be black, 21 years of age or older, and probably armed. Many of the businesses victimized once by burglary or robbery were likely to be victimized again.

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REPORT SECTION

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Victimization of a community's citizens is the primary concern of the criminal justice system, and law enforcement agencies appear to be the most directly involved with the victims of crime. An indicator of the nature of contact between law enforcement and the victim is the crime reporting system. The NCS and CVS measured the reporting of personal, household and commercial victimization. Persons in Dallas appear reluctant to report personal and household victimizations. Approximately

59 percent of crimes against persons were unreported and 65 percent of crimes against property were unreported. It has been suggested that low solution rates and slow disposition time inhibit reporting, and there is some evidence to support this view. The most frequent reason given by citizens surveyed by NCS for not reporting crime was that nothing could be done. Commercial victimization, unlike personal or household victimization, is reported in the majority of cases. Approximately 77 percent of business crimes were reported to police, due in many cases to the fact that a crime report must precede an insurance claim. The most frequent reasons given for not reporting business victimizations were lack of proof and the unimportance of the crime. These reasons appear to be related to the characteristics of the crime, whereas the reason given for not reporting household victimization — nothing could be done — appears to be related to the response of the system to the victimization. In general, there appears to be greater incentive to cooperate with the criminal justice system where commercial victimization is concerned as compared to personal or household victimization, as measured by the reporting of crime.

The incidence of unreported crime in Dallas was significant. Where such unreporting occurs it may be attributed to several factors. Apathy, lack of significant economic interest and lack of faith in the remedial ability of the police and the criminal justice system seem to be significant contributing factors. Accordingly, the city needs to increase citizen confidence in the criminal justice system, stress the importance of reporting crimes, and insure that the citizens have easy access to the system in order to increase the ease of reporting. It appears that confidence is the most important factor. This confidence can best be built by generally inspiring police performance, utilizing more valid indicators of performance than the crime rate, and utilizing public education techniques which present the system in a positive, life and property saving role.

#### APPENDIX A

#### THE VICTIM SURVEY RESULTS IN RELATION TO THE UNIFORM CRIME REPORTS

Although comparisons between official police statistics on offenses known and the results of the victim surveys have extremely limited utility, such comparisons will inevitably be made. These comparisons are gross, at best, for several reasons:

- 1. The UCR statistics do not count victimizations which are not reported to the police while the victim survey does count such victimizations.
- 2. The victim survey results reflect victimizations suffered by <u>residents</u> of the city in question; the UCR statistics in a given city reflect victimizations of all persons (whether or not they are residents of the city) which occur within the city boundaries.
- 3. The victim survey results are only generalizable to those residents who are twelve years of age and older; the UCR statistics count crimes against persons of any age.
- 4. While the victim survey results reported herein cover a reference period of twelve months, this twelve-month period does not coincide with either the 1971 or the 1972 calendar year; the published UCR statistics are available for the 1971 or the 1972 calendar year.
- 5. Although the NCJISS system of classification for incidents enables one to re-cast the survey results into the UCR categories, some differences between the two systems in counting rules do exist.
- 6. The victim survey does not attempt to count some of the offenses which are counted in the UCR statistics; although the victim survey does count some larcenies, it does not count commercial larcenies (e.g., shoplifting and employee theft) which can be tabulated in the UCR statistics.

- 7. The victim survey results are only estimates which are subject to sampling error.
- 8. There is evidence to suggest that memory lapses and telescoping have some effect on the number of victimizations reported to interviewers in surveys.

#### APPENDIX B

#### DEFINITIONS AND EXPLANATION OF SUBJECT CHARACTERISTICS (NCS)

At home/Elsewhere--As used in the tabulations, refers to where crimes against households are committed. "At home" means the incident took place in or near the respondent's home. "Elsewhere" includes all other places.

Central City—A city with a population of 50,000 or more inhabitants which provides the basis for a larger geographic area, known as a Standard Metropolitan Statistical Area (SMSA). For this survey, data was collected from sample units within the city limits of the Central City only.

#### Crimes, Types of --

- 1. Assaultive Violence--All of the following crimes against persons:
  Rape, attempted rape, serious assault (with or without a weapon),
  minor assault, attempted assault (with or without a weapon).
- 2. <u>Auto theft--All</u> of the following crimes against households: Theft of car, theft of other motor vehicle, attempted theft of car, attempted theft of other motor vehicle.
- 3. <u>Burglary</u>—All of the following crimes against households: Forcible entry (nothing taken or something taken), unlawful entry without force, attempted forcible entry.
- 4. <u>Larceny</u>—All of the following crimes against households: Something taken (valued under \$50, or \$50 or more), attempted larceny.
- 5. Personal Theft Without Assault -- All of the following crimes against persons: Robbery (with or without a weapon), attempted robbery (with or without a weapon), purse snatch (with or without force), attempted purse snatch (with or without force), pocket picking.

Educational Attainment—The highest grade of school completed. As used in the tabulations, educational attainment is classified as: Never attended or kindergarten, elementary, high school, college, and NA. (Post graduate work is coded as college.)

Employed -- All persons currently working at a job, or with a job but not at work.

Ethnic Origin—The national origin or ethnic group of a respondent, or of his ancestors if he was born in the United States. This determination was made by inquiry for all NCS respondents and their households. Examples are: French, Polish, Chicano, Central or South American.

Family Income -- The total income of the family living in a sample unit, including wages, salaries, net income from business or farm, pensions, dividends, interest, rent or any other money income.

Group Quarters—This comprises all persons not living in housing units or under care or custody in institutions. A house or apartment is classified as a group quarters if there are five or more persons unrelated to the head; or when no head is designated, if six or more unrelated persons share the unit. Certain types of living quarters; e.g., college dormitories and military barracks, are classified as group quarters regardless of the number of persons in the unit.

<u>Head of Household</u>—The head of the household is the person who is regarded as the head by the members of the household. In most cases, it is a married man and the chief breadwinner of the family.

Household—The occupants of a housing unit who meet one 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 Incident -- Method of tabulating crimes against households whereby the characteristics of the incident are accounted for; i.e. time, place of occurrence, etc.

Household Victimization -- Method of tabulating crimes against households whereby the characteristic of the head of the household or the entire household are accounted for; i.e., race of head, units in structure, etc.

Housing Unit—A single room or group of rooms occupied as separate living quarters. That is, 1) the occupants do not live and eat with any other persons in the structure, and 2) there is either direct access from the outside or through a common hall, <u>OR</u> there are complete kitchen facilities for the unit only.

<u>Incident</u>—An occurrence of crime during which a respondent was victimized. All incidents were one of the following types: Robbery, burglary, assault, larceny and auto theft.

Major Activity -- As used in the tabulations, this refers specifically to the respondent's employment status. Categories are: Age under 16, in Armed Forces, employed, unemployed, keeping house, in school, retired, and other.

Marital Status -- Determined for each household member. The five categories are: married, widowed, separated, divorced, never married.

Medical Expenses -- As used in the tabulations, refers to medical expenses incurred as a direct result of the incident.

<u>Net Loss</u>—As used in the tabulations, refers to the total loss less cash recovered, the value of any stolen property recovered, and anything recovered through insurance.

New Construction -- Housing units built since 1970 are added to the sample by sampling permits of new construction in designated segments. These units may be under construction, already built, or not yet under construction.

Occupation—The type of work reported by the respondent was coded and occupations were grouped into 11 categories for use in the tabulations. They are: 1) Age under 16, 2) Professional, technical or kindred workers, 3) Managers and Administrators, except farm, 4) Sales workers, 5) Clerical and kindred workers, 6) Craftsmen and kindred workers, 7) Operatives, except transport, 8) Transport equipment operatives, 9) Laborers, except farm, 10) Armed Forces, 11) All others.

Offenders -- Refers to person who committed the crime or was believed to be the person who committed the crime.

Other Weapons -- Weapons other than guns or knives which are used to threaten or inflict harm on a victim by brandishing, throwing or hitting with an object held in hand. Examples are: rocks, clubs, belt buckles, shovels.

<u>Personal Incident</u>—Method of tabulating crimes against persons whereby the characteristics of the incident are accounted for; i.e., time, place of occurrence, etc.

Personal Victim-Event-Method of tabulating crimes against persons as the crime pertains to a specific victim; i.e., days hospitalized, medical expenses, etc. Two victims may be involved in the same incident and each would have different characteristics. Therefore, this would be counted as two victim-events but one incident.

<u>Personal Victimization</u>—Method of tabulating crimes against persons whereby the characteristics of the victim himself are accounted for; i.e., age, race, sex, etc.

<u>Property Damage</u>—Damage done to property, such as torn clothing, broken window, or jimmied doors, resulting from the commission of a crime. Property damage alone (vandalism) where there was no theft, attempted theft, assault, or attempted assault does not constitute a crime for NCS purposes.

Race -- A White or non-White determination made of each respondent by observation. There are three codes for race: White, Negro, and Other.

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Random Group Number -- One of the identification codes assigned to housing units and group quarters throughout sampling operations.

Rate per 100 Household. -- Refers to the amount of victimizations for every 100 households.

Rate per 100 Populations -- Refers to the amount of victimization for every 100 persons.

<u>Sampling Variability</u>—The variations that occur by chance because a sample, rather than the whole of the population, was surveyed. The primary measure of sampling variability is the standard error.

Special Place -- This is a place such as a transient hotel, convent, dormitory, hospital, instruction or trailer camp in which the occupants have special living arrangements.

Standard Error -- The primary measure of sampling variability; i.e., the variations that cccur by chance because a sample, rather than the whole of the population, was surveyed.

Standard Metropolitan Statistical Area (SMSA)—A geographic area consisting of a city or cities of 50,000 or more inhabitants which constitute the central city and identify the central county. Contiguous counties may also be designated as belonging to a SMSA if they are metropolitan in character; that is, they serve as a place of work or as a home for a concentration of nonagricultural workers.

Stranger/Not Stranger—As used in the tabulations, refers to whether or not the victim knew the offender. The offender was a stranger if the respondent says he was a stranger, did not know whether or not he was a stranger, or knew the offender only by sight. The offender was not a stranger if he was a casual acquaintance, well-known but not related to the respondent, or was a relative.

Tenure -- A determination of whether the occupants of designated living quarters own, rent, or occupy it without rent.

Total Loss -- As used in the tabulations, refers to the combined total of cash stolen, value of any stolen property, and amount of damage to property not taken.

<u>Unrecognizable Business</u>—A business operated in the respondent's home, but for which there is no sign or external indication that such a business is present. Crimes against all unrecognizable businesses in the respondent's home were included in the National Crime Survey.

<u>Variance</u>—This is the standard error squared. It's primary use is in computing standard errors.

<u>Victim</u>--A respondent who reports that a crime was committed against himself or his household during the reference period, and for whom an Incident Report was filed,

#### APPENDIX C.

#### DEFINITIONS AND EXPLANATION OF SUBJECT CHARACTERISTICS (CVS)

Burglary -- Any illegal entry into a building for the purpose of committing a crime. Burglary is not to be confused with larceny where the person has a right to be on the premises. Larcenies are not included in CVS.

Establishment -- An enterprise which operates from a specific location.

<u>Department</u>——A business activity or concession <u>located in a retail store</u> which is operated by someone other than the operator of the main store.

Partnership--Ownership of an establishment by two or more persons, each of whom has a financial interest and responsibility for the establishment.

Primary Sampling Unit (PSU) -- A county or group of counties from which are selected the segments in which are located the establishments to be interviewed for CVS.

Survey Period -- The period (usually 12 months) about which information is obtained.

Robbery -- The act of taking something away from someone by force or threat of force. If an individual is not present during the incident it shall be considered a burglary.

<u>Business, Type of</u>—Eligible businesses for the Commercial Victimization Survey consisted of six general types: Retail, Real Estate, Wholesale, Service, Manufacturing, and All others.

- A. Retail--Following are types of retail businesses. 1) Food-Establishments primarily selling food for home consumption (supermarkets, etc.). 2) Eating and drinking--Establishments primarily selling prepared foods and drinks for consumption on or near the premises. 3) General Merchandise -- Establishments which sell several lines of merchandise such as dry goods, apparel and accessories, furniture and home furnishings, small wares, hardware, and food (department stores, etc.). 4) Apparel--Establishments primarily engaged in selling clothing of all kinds and related articles. Does not include department stores. 5) Furniture and appliances -- Establishments primarily selling merchandise used in furnishing the home, such as furniture, floor covering, draperies, household electrical and gas appliances. 6) Lumber, hardware, farm equipment --Establishments primarily selling lumber, building materials, the basic lines of hardware, paint, wallpaper, electrical supplies, etc. 7) Automotive -- Establishments which sell new and used automobiles and new parts and accessories, aircraft and marine dealers and mobile home dealers. 8) Gasoline service stations. 9) Drug and proprietary--Establishments which fill and sell prescriptions and patent medicines and health aids. Proprietary stores sell the same merchandise as drugstores, but do not fill or sell prescriptions. 10) Liquor -- Includes liquor stores operated by states, counties, and municipalities. 11) Other retail.
- B. Real Estate--1) Apartments. 2) Other real estate.
- C. <u>Wholesale--1</u>) Durable--Motor vehicles, electrical goods, furniture, hardware, machinery, jewelry, etc. 2) Nondurable--Groceries, liquor, drugs, tobacco, dry goods, apparel, etc.

- D. <u>Service</u>—Any establishment engaged primarily in providing professional services, lodging, personal or repair services, amusement or recreation facilities open to the general public. For example, hotels and motels, dry cleaning and laundry, advertising agencies, vehicle rentals, bowling alleys, doctors, etc.
- E. <u>Manufacturing</u>—Any establishment primarily engaged in the mechanical or chemical transformation of substances into new products.
- F. <u>All Others</u>—Agricultural services, communications, construction, electric, gas, and sanitary services, finance and credit, insurance and transportation.

#### APPENDIX D

# NCS AND CVS RESEARCH DESIGN

#### Introduction

In July, 1972, the Bureau of the Census began conducting for L.E.A.A.

two independent surveys of victims of crime in the eight Impact

Cities: Atlanta, Baltimore, Cleveland, Dallas, Denver, Newark,

Portland (Oregon), and St. Louis. In each of the eight cities a

survey of households was conducted to inquire about personal and household crimes

(National Crime Survey-Impact Cities Sample) and a survey of businesses

was conducted to inquire about commercial crimes (Commercial Victimization

Survey). The National Crime Survey (NCS) consisted of approximately

12,000 households per city and the Commercial Victimization Survey (CVS)

consisted of approximately 2,000 commercial establishments per city;

interviews were conducted over a 16-week period beginning in July, 1972.

The NCS focused on measuring the extent of victimization in the categories of assault (including rape), robbery, larceny, burglary, and auto theft. The CVS focused on measuring the extent of commercial victimization in the categories of burglary and robbery. In both surveys, respondents were asked about victimizations occurring during the previous 12 months.

#### A. National Crime Survey

# 1. Sample Design

The basic frame from which the sample for the National Crime

Survey Cities Sample was selected was the list of housing units

enumerated in the 1970 Census of Population and Housing.

The sample was selected within strata defined by the Census characteristics of the housing unit.

Occupied housing units were grouped into 100 strata by tenure, family size, family income and race of head. There were four strata for vacant housing units using the rent or property value of the unit. In addition, there was a separate stratum for persons in certain types of group quarters.

In addition to the above, a sample of new construction building permits was selected for each survey city to account for units constructed since the 1970 Census.

On the average, 12,000 occupied households were eligible for interview in each city. Within each selected housing unit, all occupants age 12 and over were eligible for sample. Of the 12,000 units, 500 occupied units were visited but interviews were not obtained because the occupants were not found at home after repeated calls or were unavailable for some other reason. In addition, there were also 1,700 sample units which were visited but were found to be temporarily occupied by nonresidents, vacant or otherwise not to be interviewed.

# 2. Estimation Procedures

The estimations for this survey were developed through the use of ratio estimates using 1970 Census counts of housing units.

Ratio estimates were applied to data records produced from interviews

conducted at housing units selected from the Census and were used for up to 52 ratio estimate cells corresponding to sets of strata used in the selection of the sample. Ratio estimates were not applied for units selected from new construction building permits or for units in group quarters.

The final weight applied to the records selected from the 1970 Census list of occupied or vacant housing units was the product of the appropriate ratio estimate factor, a weight to reflect the probability of selection and an adjustment for noninterviews. The final weight for persons in group quarters and new construction units was the product of the weight to reflect the probability of selection and the adjustment for noninterviews.

The effect of this estimation procedure is to reduce the variation in sample size in each of the strata. Ordinarily, this is controlled by sampling within strata. In this design, however, it was necessary to select a sample larger than required and to delete units that were also in sample for certain other Census Bureau programs.

As a result, some variation in sample size was unavoidably introduced. The general effect of a ratio estimate is a reduction in sampling error below what would be obtained by weighting all of the sample households and persons by a uniform factor. This reduction can be substantial for some items.

# 3. Reliability Of The Estimates

Since the estimates are based on a sample, they may differ somewhat from the figures that would have been obtained if a

complete census had been taken using the same schedules, instructions and interviewers. In addition to sampling variability, the results are also subject to the errors of response, nonreporting, and processing inherent in censuses as well as sample surveys.

The standard error is primarily a measure of the sampling variability, that is, of the variations that occur by chance because a sample rather than the whole of the population is surveyed. The chances are about 68 out of 100 that an estimate from the sample would differ from a complete census figure by less than the standard error. The chances are about 95 out of 100 that the difference would be less than twice the standard error and about 99 out of 100 that it would be less than 2 1/2 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 the figure from a complete census would fall in this range. The 95 percent confidence interval is defined as the estimate ± 2 standard errors.

In order to convey the magnitude of the sampling variability involved, the tables below present standard errors and 95 percent confidence intervals for selected estimates used in the body of this report.

# Standard Errors And 95% Confidence Intervals For Personal Victimization Rates: Dallas

	Ratea	Standard Error	Interval
Assaultive Violence			
With Theft	293	39	215-371
Without Theft	3,265	129	3,007~3,523
Personal Theft Without Injury	1,116	76	964-1,268
Total Personal Victimization	4,674	154	4,366-4,982

aRate per 100,000 persons 12 years of age and older.

# Standard Errors And 95% Confidence Intervals For Household Victimization Rates: Dallas

•	Ratea	Standard Error	<u>Interval</u>
Burglary	14,654	400	13,854-15,454
Larceny	34,421	538	33,345-35,497
Auto Theft	2,439	175	2,089-2,789
Total Household Victimization	51,514	566	50,382-52,646

# 4. Questionnaires

For collection of the required data for the National Crime Survey--Impact Cities Sample, three basic forms were used.

# 4A. Control Card

The Control Card was the BASIC RECORD of each sample unit.

It contained the address of each sample unit and the basic household data, such as the names of the persons living there, their age, race, sex, marital status, education, etc. In addition, such items as family income, tenure of the unit and pertinent information about noninterviews were also included on the Control Card. All identification information, including the address of the sample unit, was transcribed to the Control Card by the field office prior to the interviewer's visit to the unit. The Control Card also served as a record of visits, telephone calls, interviews, noninterview reasons, and discovering extra housing units. It was the first form the interviewer completed during an interview.

## 4B. Basic Screen Questionnaire

This basic document was also used for all sample units. Its basic purpose was to obtain characteristics of the household members 12 years or older, as well as to screen for incidents of crime which had been committed against the household and/or household members.

Rate per 100,000 households.

The Basic Screen Questionnaire has five parts:

- . A cover page for recording identification items, interview information, and general characteristics of the household.
- 2. Personal characteristics items for obtaining general
- information about each household member 12 or older.

  3. Household Screen Questions designed to elicit information on whether any crimes were committed against the household
- 4. Individual Screen Questions designed to elicit information on whether any crimes were committed specifically against individual household members during the reference period.

as a whole during the reference period.

5. Two Crime Incident Reports (NCS-4) for use if any crimes were reported.

Crime Incident Report

This questionnaire was used to gather the detailed information about crimes reported in either the Household or Individual Screen Question section of the Basic Screen Questionnaire.

One Crime Incident Report was filled for each incident of crime reported in answer to the screen questions. For example, if a respondent said that her purse was snatched once and that she was beaten up twice, three Crime Incident Reports--one for each separate incident--were filled.

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	(include House No., St., Apt., No., or other Identific		I. YEAR BU			-			REA SEG				_	SK 1st, 3rd, 5th TENURE	, and 7th	ENUMER	ATION F	ERIODS	<del></del>	AND USE		MERATION PE	R100		
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of resp.	What is the name of the head of this household? What are the names of all other persons who are living or staying here?	HOUSEHOLI		HOLD MEMDER Circle Y-Yes	of birth	i*s In num				ST BIF ader I : e, ente	ye ze	•	wi.	dowed.	Vhite Vagro	SEX Circle M — Maio	MALES 18+ 1s now is	What Is	to lular se fular has	Old complete that grade	1			нага сокро	
cure number Circle Line No.	List all persons staying here and all persons who usually live here who are absent. Be sure to include infants under I year of age?	daughter-in-law, lodger, lodger's	partner,	M - No	£	16.			Enler	la nui	norals		ha be		TING!	F - Ferule	the Armed Forces?	Never a	itended or arten 00 01-08	(year)?		Continu	e in rocu	notes if necess	<b>x</b> y
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4-25-72)	CS-3	HOTICE - Your report to the Census Bureau is c Code). It may be seen only by sworn Census em	
	U.S. DEPARTMENT OF COMMERCE	statistical purposes.	
\$0	CIAL AND ECONOMIC STATISTICS ADMINISTRATION	Control number	
	BUREAU OF THE CENSUS	PSU   Serial*   Panel	Household Segm
•			
	NATIONAL CRIME SURVEY		
	NATIONAL CRIME SURVET		
	CENTRAL CITIES SAMPLE		
		•	•
	BASIC SCREEN QUESTIONNAIRE		
	Antonious Paulification	6. Tenure (cc a)	<del></del>
1.	Interviewer identification  Code   Name	(022) 1 Owned or being bought	
$\bigcirc$	Coda Hama	2 Rented for cash	
(010)	i	3 No cash rent	
2.	Record of interview		
	Line number of household Date completed	7. Type of living quarters (cc 15)	•
<b>(11)</b>	respondent	Housing Unit	
	Dagen for anishmism	(023) 1 House, apartment, flat	1
3.	Reason for noninterview (cc 29d)	2 HU in nontransient hotel, motel, etc. 3 HU - Permanent in transient hotel, m	4*
	TYPE A	4 HU in rooming house	
	Reason	5 Mobila home or trailer	•
(012)	t No one home	6 HU not specified above - Describe -	7
	2 Temporarily absent-Return date	•	-
	4 Other Occ Specify	OTHER UNIT	
	Race of head	7 Quarters not HU in rooming or boarding	na house
<u></u>	1 White	B Unit not permanent in transient hotel	
(013)	2 Negro	9 Vacant tent site or trailer site	•
	3 Other	10 Not specified above— Describe —2	
<u></u>	TYPE B	8. Number of housing units in structure (ee 2)	6)
(014)	1 Vacant — Regular 2 Vacant — Storage of HH furniture	(024) 1 ☐ I 5 ☐ 5-9	,
	3 Temporarily occupied by persons with URE	2 2 6 10 or more	
	4 Unfit or to be demolished	3 3 7 Nobile home or trai	iler
	5 Under construction, not ready	4 4	
	6 Converted to temporary business or storage	ASK IN EACH HOUSEHOLD:	
	7 Occupied entirely by Armed Forces members  8 Unoccupied tent site or trailer site	9. (Other than the business) does anyone	in this household
	9 Permit granted, construction not started	operate a business from this address?	
	10 Other - Specify -	2 Yes — What kind of business is that?	1
		sen 162 - allet ville of hearing27 t2 flags:	7
_	TYPE C		
<b>(015)</b>	1 Unused line of listing sheet	10. Family income (cc 27)	
_	2 Demolished	026 1 Under \$1,000 B S	7,500 ta 9,999
	3 House or trailer moved 4 Outside segment		10,000 to 11,999
	5 Converted to permanent business or storage	3 2,000 to 2,999 10	12,000 to 14,999
	6 Merged		15,000 to 19,999
	Condemned		20,000 to 24,999
	8 Built after April 1, 1970		
	9 Other - Specify 7		25,000 and over
		7 🗍 6,000 to 7,499	
	TYPE Z		Total numb
	Interview not obtained for-	te thankatt make on	
	Line number	11. Household members 12 years of age and OVER	(027)
(016)		OT DEC DITO OTEN	
<b>(017)</b>			@39
<u></u>		12 Household members HUDED 12 was at	
<b>(18)</b>	e <u>ntransition in the contract of the contract </u>	12. Household members UNDER 12 years of a	O None
019		وروز برين ورود ومورود المورود والمورود والمورود والمورود والمورود والمورود والمورود والمورود والمورود والمورود	
4	. Household status		(0 <i>2</i> 7)
(020)	1 Same household as last enumeration	13. Crime incident Reports filled	
(	Onelses and beautiful diese last commented		0 None
<u> </u>	2 Replacement household since last enumeration	ACTICITA ILLA ALIA	V
	3 Previous noninterview or not in sample before . Special place type code (cc 6c)	030 (031) CENSUS USE ON L	.Y (93)

	<del></del>	· · · · · · · · · · · · · · · · · · ·	PERSO	NAL CHA	RACTERISTIC	cs .	<del></del>			<del></del>
14. NAME (of household respondent)	15, TYPE OF INTER- VIEW	16. LINE NUMBER (cc 12)	17. RELATIONSHIP TO HOUSEHOLD HEAD (cc 13b)	18. AGE LAST BIRTH- DAY (cc 17)	19. MARITAL STATUS (cc 18)	20. RACE (cc 19)	21. SEX (cc 20)	22. ARMED FORCES MEMBER (cc 21)	23, What is the highest grade (ar year) of regular school you have ever attended? (ASK for persons 12-24 yrs. Transcribe for 25 + yrs.)(cc 22)	24. Did you . con pla tha you (cc)
KEYER-BEGIN NEW RECORD	034) 1	(935) 	1 Head     Wife of head     Wife of head     Own child     A Cher relative	,	033) 1   Married 2   Widowed 3   Divorced 4   Separated 5   Never Ma	2 Neg. 3 Oth.	2 🗌 F	2 No	(042)  ∞	
CHECK & hou	sehold as Yes — Si	last enume		ame rked)	(051) 1 27. Is	Yes		2 🗌 hy you coul	luring the past 4 weeks?  No — SKIP to 280  d not take a job LAST 1  Already has a job	
e. Where did you ling the service of	e on Apri	2 □ No I 1, 1970?		ntry,				4 🗀	Temporary illness Going to school Other - Specify -	
County c. Did you live ins			y, town, village, etc.		28a. F		d you wo	ik? (Name	Current or most recent) of company, business,	
d. Were you in the  047 1 Yes 2  Ask 26-28 for p	] No.				b. ī	Never What kind of adio mfg., r	busines	s or industr	y is this? (For example tre Labor Department, fa	e: TV a um)
262. What were you do house, 20ing to  048  1 Working —  2 With a job  3 Looking to  4 Keeping ho  5 Going to s	oing most school, or SKIP to 2 but not at r work ouse chool	of LAST WE	EEK - working, ke	ik – SKIP to 28  ify F  tork	(055)	for wa   A GOV   SELF   praction   Workin   What kind o	ges, sala ERNMEI EMPLOY co or fain g WITHC	ity or commit NT employe (ED in OWN 1? OUT PAY in ere you doin	e (Federal, State, count I business, professional I family business or fam 1g? (For example: elec	y or loc
c. Did you have a absent or on la:	P to 280 job or bus roll LAST	2 □ No siness from WEEK? 2 □ No	which you were ten	nporarily	656 [	What were y	out mos	important	activities or duties? (F selling cars, finishing c	or exam
Notes										
•										
					•	•	• .			

FORM NC4-3 (4-28-72)

and the state of t	- HOUSEHOLD SCR	EEN QUESTIONS	
29. Now I'd like to ask some questions about crime. They refer only to the last 12 months — between  1st and During the last 12 months, did anyone break into or somehow illegally get into your (apartment/home), garage, or another building on your properly?		32. Did anyone take something belonging to you or to any membar of this household, from a place where you or they were temporarily staying, such as a friend's or relative's home, a hotel or motel, or a vacation home?  No Yes — How many times?	
Yes How many times?	·	33: What was the total number of motor vehicles (cars, trucks, etc.) owned by you or any other member of this household during the	057) 0 - None - SKIP to 36
30. (Other than the incident(s) just mentioned) Did you find a door jimmied, a lock forced, or any other signs of an ATTEMPTED break in?  No  Yes — How many times?		last 12 months?	1
31. Was anything at all stolen that is kept outside		34. Did anyone steal, TRY to steal, or use (it/any of them) without permission?	
your home, or happened to be left out, such as a bicycle, a garden hose, or lawn lurniture? (other than any incidents already mentioned)		Tyes — How many times?  35. Did anyone steal or TRY to steal part of (it/any of them), such as a battery, hubcaps,	
No  Yes — How many times?		tape-deck, etc.?  No  Yes — How many times?	
RECEIVED NO CONTROL OF THE PROPERTY.	INDIVIDUAL SCRI	<u> </u>	Protest property
36. The following questions refer only to things that happened to you during the last 12 months —between 1st and Did you have your (pocket picked/purse snatched)?	l Vary many	AC Did you find any ovidence that remone	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 — How many times?	47. Did you call the police during the last 12 months to report something that happened to you which you thought was a crime? (Do not count any calls made to the police concerning the incidents you have just told me about.)	
38. Did anyone TRY to rob you by using force or threatening to harm you? (other than any incidents already mentioned)	Yes — How many times?	•	(S) []
39. Did anyone beat you up, attack you or hit you with something, such as a rock or bottle? (other than any incidents already mentioned)	Yes — How many times?		
40. Were you knifed, shot at, or attacked with some other weapon by anyone at all? (other than any incidents already mentioned)	☐ Yès`— How many times?	INTERVIEWER — Was HH member 12+ attacked or threatened, or was samething stalen or an attempt made to steal something that belonged to him?  No Yes — HOW many limes?	
41. Did anyone THREATEN to beat you up or THREATEN you with a knife, gun, or some other weapon, NOT including telephone threats? (other than any incidents already mentioned)	Yes — How 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?  No Yes — What happened?	
42. Did anyone TRY to attack you in some other way? (other than any incidents already mentioned)	Yes — How many times?		(69)
43. During the last 12 months, did anyone steat things that belonged to you from inside any car or truck, such as packages or clothing?	☐ Yes — How many times?	INTERVIEWER - Was HH member 12+ attacked or threatened, or was something stalen or an	
44. Was anything stolen from you while you were away from home, for instance at work, in a theater or restaurant, or while traveling?	Yes — How many times?	Did you receive all "No's" to the	Screen Questions
45. (Other than any incidents you've already mentioned) Mas anything (else) stolen from you during the last 12 months?	Yes — How many times?	asked of this respondent?  CHECK  ITEM B  Yes — Ask questions for n following page, En respondent.  No — Fill Crime Incident is	d Interview if last
	· · · · · · · · · · · · · · · · · · ·	L	· · ports

		·····	. 05	CONAL CU	ADACTERISTI	20		•	·		
14	73.5	116			ARACTERISTI		[21	122	[22.12		Inc.
14. Name	IS. TYPE OF INTER- VIEW	16. LINE NUMBER (cc 12)	17. RELATIONSHII TO HOUSEHOL HEAD (cc13b)		19. MARITAL STATUS (cc 18)	20. RACE (cc 19)	21. SEX (cc 20)	22. ARMED FORCES MEMBER (cc 21)	grode ( regular have e (ASK 1 12-24	the highest or year) of rschool you ver attended? or persons yrsTranscribe tyrs.) (cc22)	(cc 23)
KEYER-BEGIH HEW RECORD	034 1   Per 2   Tel 3   NI -	(BS)	036  1 Head  2 Wife of head  3 Own child	1 037	038  1 Married 2 Widowed 3 Divorced	039 1 Wh. 2 Neg. 3 Och.	040 1   M 2   F	041) 1    Yes 2    No	or k	er attended indergation n. (01–08)	043 1  Yes 2  No
First	Fill 16-21		4 Other relative	,	4 Separated 5 Never Mor.				H,S. Col	. (09-12) lege (21-26+)	
CHECK hou	sehold as		age. Is this the ation? (Box I mo		(65) 1	] Yes	····	2 🗌 N	o – SKIP		rrva.
25a. Did you live in t  1 Yes - SKIF  b. Where did you liv  U.S. possession,  State, etc.	P to 26≃ ve on Apri , etc.)	2 No	State, foreign co	ountry	I ~	-		≥ 2		iliness	
County  c. Did you live insi  (045) 1 No 2  (144) 1					28a. For	scription of whom did other emplo	you work:			ost recent) business, or	ganization
d. Were you in the 1	No		•		b. Wha		usiness o	r industry		For example: partment, far	
26a. What were you do house, going to so house, going to so you with a job to a limit to so the control of the	oing most school, or SKIP to 28 out not at work use	of LAST WE something e	EK - working, k	rk — SKIP to 28a	655 1 C	for wage:  A GOVEI  SELF EMI	s, salary RNMENT PLOYED i	or commiss employee ( n OWN busin	sions? (Federal, S iess, profes	business or i	or local)?
b. Did you do any y around the house obout urpoid work  1  Yes - SKIF  c. Did you have a j absent or on layou  1  Yes - SKIF	? (Note ) ? to 28a ob or busi oll LAST	If form or bus 2 No iness from w WEEK?	iness operator in f	tit, ask	d. Who	ineer, stoc	ork were k clerk, t	you doing? ypist, farm portant act	(For examen)	nple: electri duties? (For finishing con	example:
	* 1		םאו 🎎	VIDUAL SO	REEN QUESTI	ONS .		1000000	* <b>*</b>		
36. The following questions happened to you during	the last 1	months — be Did	tween	- How many times?	to you? (o	ED to stea ther than a	l somethi ny inciden	ng that bel ts already c	onged rentioned)	☐ Yes — H ☐ No ti	cw many mes?
37. Did anyone take someth by using force, such as or threat?	ing (else)	directly from		— How many times?	you though calls made	omething that was a cri to the policest to the policest told me	at happe me? (Do ice conce	ned to you not count	which any		
38. Did anyone TRY to rob threatening to harm you: already mentioned) 39. Did anyone beat you up.	(other	than any inci	dents No	How many times?	- No	Yes -		pened?	 		
something, such as a ro any incidents already m 40. Were you knifed, shot al	ck or boll rentioned) t, or altac	le? (other to	han No	- How many times? - How many	INTERVIE threatened made to st	WER - Was , or was so eal someth	mething s ing that b	talen or an elonged to	attempt		
other weapon by anyone incidents already menti 41. Did anyone THREATEN THREATEN you with a	oned) I to beat y	ou up or	No No	times? — How many	48. Did anythi months wh	ich you tho	lo you du ught was	ring the las		_ П	
weapon, NOT including than any incidents alrea 42. Did anyone TRY to atta	telephone dy mentic ck you in	threats? (o oned) some other	other Wo	times?  How many	□н∘	t to the pol		ened?		(6)	
(other than any incident 43. During the last 12 month that belonged to you fro	s, did any	one steal th	Ings Yes	times?  How many times?	INTERVIE	WER - Was , or was so teal someth	mething s	tolen or ar	attempt		
such as packages or clo 44. Was anything stolen fro from home, for instance	othing? m you whi at work,	le you were	away   Yes	How many times?	□ No	Yes	low many eive all	times? —		Questions a	sked of
restaurant, or while trav 45. (Other than any inciden mentioned) Was anythin you during the last 12 mc	ts you've g(else) st			- How many times?	ITEM B	Yes -	Ask ques End inter	riew If last	responde	nber on follov nt.	ring page.
FORM NCS-3 (4-28-72)				P.	1 20 4	<del></del>		<del></del>			

er der Willer der Steine Gerführt geschaft und vor Geberte sehnt setzung zuter	· ····································	~ <del>,</del>	PERS	DHAL CH	HARACTERISTIC	<u> </u>		<del></del>	<del></del>	····	
14. Name	IS. TYPE OF INTER- VIEW	I6. LINE NUMBER (cc 12)	17. RELATIONSHIP TO HOUSEHOLD HEAD (cc13b)	18. AGE LAST	I9. MARITAL STATUS (cc   B)	20, RACE (cc 19)	21. SEX (cc 20)	22. ARMED FORCT, MEMBER (cc 21)	grade regul have (ASK 12-2	is the highest e (or year) of or school you ever attended? (for persons 4 yrs Transcribe (5 + yrs.) (cc22)	24.
KEYER_BEGIN NEW RECORD	I Per Z Tel	(B3)	036) 1 Head 2 Wife of head	(E)	(038) 1 Married 2 Widowed	039 1   Wh. 2   Neg.		041) 1   Yes 2   No	(042) ∞ [] N=	ever attended kindergarten	(d)
Pirst	3 NI - Fill 16-21		3 Own child .4 Other relative 5 Non-relative		3 Divorced 4 Separated 5 Never Mar.	3∏ Oxh.			Н,	em. (01–08) S. (09–12) ollege (21–26+)	
ITEM A	sehold as Yes – SK	last enumera IP to 26a	age. Is this the sa ation? (Box I marks	ime ed)	(051) 1	Yes	·	2 🗌 N	o – SKIF		
25a. Did you live in to  1 Yes — SKIF  b. Where did you liv  U.S. possession,  State, etc	no 26a re on Apri	2 No		try	(652) 1 [	No	Yes	2 A 3 D T 4 D C 5 D C	Iready h emporar, ioing to s other — Si	r Illness school pecify	EEK?
c. Did you live insi  (045) 1 No 2  (044)	Yes - Na	me of city, to	own, village, etc	.? #	263. FOT V	ription of whom did y her employ	ou work?	siness (Cu (Nome of	company	nost recent) v, business, or	goniz
d. Were you in the A  047  1 Yes 2  Ask 26-28 for pe	No	vears or olde			b. What	Never workind of bu	siness o	r industry i	s this? Labor D	(For example: epartment, farm	TV a
26a. What were you do house, going to s  1  Working — S. 2  With a job b  3  Looking for 4  Keeping house 5  Going to set	chool, or KIP to 28 ut not at v work use	something el	se? Unable to work –  Retired  Other – Specify;	SKIP to 28a	2   3   4	An employ for wages A GOVER SELF EMP Working W	, salary ( NMENT LOYED in ITHOUT	or commiss employee ( OWN busin PAY in far	ions? Federal, ess, pro <del>le</del> nily busi	business or in State, county of ssional practice ness or fama?	or loc or fai
around the house obout urpaid work.)  1 Yes - SKIP  c. Did you have a jo absent or on layo	to 28a	f form or busing 2 No	ness operator in HH,	osk	056 E. What	were your	most imp	ortant acti	vities or	mple: electric dulies? (For e. , finishing conc	
050) 1 Tes - SKIP	to 28 <i>a</i>	2 [] No	INDIVIE	UAL SC	REEN QUESTION	IS #	47° <b>5</b> °, \$5	**********		Žakolak iti	P .
36. The following questions happened to you during t	he last 12	months - bet . Did v	at Yes - Ho	ow many nes?	46. Did you find ATTEMPTEI to you? (oth	any evider D to steal er than any	nce that somethin incident	someone g that belo s already me	nged ntioned)	Yes - Ho	w mai es?
37. Did anyone take somethin by using force, such as bor threat? 38. Did anyone TRY to roby	ng (else) ( y a stick)	directly from up, mugging		nes?	47. Did you call to report som you thought v calls made to you have jus	ething tha was a crim o the polic	t happen e? (Do r e concer	ed to you w	hich	®, <u>□</u>	]
threatening to harm you? already mentioned ) 39. Did anyone beat you up.	(other th	an any incid	ents No tin	nes?	No [	]Yes Wi	hat happ				]
something, such as a roc any incidents already me 10. Were you knifed, shot at, other weapon by enyone a incidents already mention	ntioned) or attack it all? (o	ed with some	☐ Yes — Ho	ies?		r was some something Yes - Ho	thing st g that be w many	olen or an e langed to h limes? ——	im?		-
II. Did anyone THREATEN THREATEN you with a k weapon, NOT including to than any incidents alread	to beat yo nife, gun, elephone t y mention	or some oth hreats? (oth ed)	ier   No	w many es?	48. Did anything months which NOT report to	you thoug	ht was a e?	crime, but	12 did		] ]
Did anyone TRY to attact (other than any incidents     During the last 12 months,	already n	ientioned)	□ No tim	es?	INTERVIEWE	R – Wos H	H membe	r 12+ attac	ked or		]
that belonged to you from such as packages or cloth 4. Was anything stolen from	inside an ring? you while	you were av	k, No tim	es?	inrealened, or made to steal	was some something Yes.— Ho	thing sto g that be w many (	len or an a longed to h imes? ——	ittempt im?		
from home, for instance al restaurant, or while travel 5. (Other than any incidents mentioned) Was anything (	l work, in ling? you've al	a theater or	No tim	es? many	CHECK &	responde Yes — Asi	nt? k questia		HH mem	Questions ask	
you during the last 12 mont	hs?	-14 AEOIII	□ No tim	es?		No – Fill	Crime In	cident Rep	orts		

			PERSO	DHAL CH	ARACTERISTIC	. S		;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;	-		·
14. NAME	IS. TYPE OF INTER- VIEW	IS. LINE NUMBER (cc 12)	I7. RELATIONSHIP TO HOUSEHOLD HEAD (cc13b)	18. AGE LAST BIRTH- DAY (cc 17)	19. MARITAL STATUS (cc 18)	20. RACE (cc 19)		22. ARMED FORCES MEMBER (cc 21)	grade ( regular have e (ASK 1 12-24	s the highest for year) of r school you ver attended? for persons yrs Transcribe + yrs.) (cc22)	(cc23)
KEYER_BEGIN NEW RECORD  Last  First	(0)4) 1   Per 2   Tel 3   NI - Fill 16-21	(03)	(036)  1  Head  2  Wife of head  3  Own child  4  Other relative	(037) 	038 : 1 Married 2 Widowed 3 Divorced 4 Separated 5 Never Mar.	(039) 1   Wh. 2   Neg. 3   Oth.		(141) 1   Yes 2   No	H.S.	er attended indergarten m. (01–03) (09–12) iege (21–26+)	043) 1    Yes 2    No
CHECK hous	sehold as Yes — SK nis house Ye on Apri	IP to 26a on April 1, 2 \square No		ed) .	(051) 1 [ 27. Is th	Yes lere any re	ason why	2	o - SKIP not take a	i job LAST W	EEK?
County  c. Did you live insi  043	Armed For No rsons 16 ing most chool, or KIP to 28 out not at	years or old of LAST WE something e work	1, 1970?	ping - SKIP to 280	28a. For or o	whom did ther employ  Never wo t kind of be o mfg., reta e you — An emplo for wages A GOVER SELF EMF	you work  rked — Si rsiness of ail shoe :  yee of a , salary RNMENT	CIP to 36 or industry listore, State PRIVATE or commiss employee ( n OWN busin	is this? (I Labor De company, I ions? Federal, S	business, or in the country sional practice ess or fam?	TV and  n)  ndividual  or local)?
b. Did you do any waround the house chout croald work.  (049 1 Yes - SKIF  c. Did you have a jubsent or on layount of the control of the cont	? (Note: ) ? to 280 ob or bus off LAST ? to 280 steler on	2 No iness from w WEEK? 2 No	hich you were temp	osk oracily DUAL SC	d. Wha engi	t kind of wineer, stock t were yourng, keeping	ork were k clerk, to most im g account	you doing? ypist, farm  portant act books, sel	(For examer) vities or (ling cars,	dulies? (For effinishing con	example: crete, etc.)
1st and have your (pocket picke 37. Did anyone take someth by using force, such as or threat? 38. Did anyone TRY to rob threatening to harm you? already mentioned ) 39. Did anyone beat you up, something, such as a ro any incidents aiready m 40. Were you knifed, shot al other weapon by anyone	d/purse s ing (else) by a stic you by us (other i , attack y ck or bott entioned)	Did natched)?  directly from the process of the pro	you	low many imes? low many imes? low many imes?	to you? (ol  47. Did you cal to report so you thought calls made you have ju No  INTERVIE! threatened, made to ste	ther than as the police mething the twas a crito the police to the polic	ny inciden e during at happen me? (Do ce conce about.) What happ  HH member nething a ing that b	ts already m the last 12 r ned to you not count a rning the in pened?  Deer 12+ arra tolen or an elonged to	entioned) nonths which any noidents	(39), []	
Incidents already mentic  11. Did anyone THREATEN THREATEN you with a weapon, HOT including than any incidents alrea  12. Did anyone TRY to atta (other than any incident that belonged to you fro such as packages or clo	oned) to beat y knile, gu telephone dy mentio ck you in s already minside	you up or n, or some o e threats? (coned) some other mentioned)	ther No to N	low many imes? low many imes?	48. Did anythin months whi NOT report No INTERVIEL threatened, made to str	g happen to the you thou to the polyonal Yes — If	o you duight was ice? Yhat happ  HH meminething sing that h	ring the las a crime, but lened? ber 12+ atta- talen or an belonged to	it did	(39) []	
44. Was anything stolen from from home, for instance restaurant, or while traves. (Other than any incident mentioned) Was anything you during the last 12 mc	at work, reling? Is you've g (else) st	in a theater	□ No t	imes? iow many imes?	CHECK ITEM B	Did you rechis respon	elve all dent? Ask quest and inter	"No's" to	xt HH men responder	Questions as	

يهرون والمواجد والمواجدة والمواجدة والمواجدة والمواجدة والمواجدة	·	-m						cycles retribes to a	na magasar i pri	CHES IN COMPANY SHAPE WE'S	
			<del></del>		ARACTERISTIC				Las :		
ME	15. TYPE OF INTER- VIEW	16. LINE NUMBER (cc 12)	17. RELATIONSHI TO HOUSEHOU HEAD (ccl 3b)	D LAST	MARITAL STATUS (cc 18)	20. RACE (cc 19)	21. SEX (cc 20)	ARMED FORCES MEMBER (cc 21)	regular s hove eve (ASK for 12-24 yr for 25+	year) of ichool you is attended?	(cc23)
YER_BEGIN NEW RECORD	034	(033)	036	037	(038)	(039)	(040)	(04)	(042)	•	(04)
325	1 Per		1 Head		1 Merried	, —		1 Yes	∞  Never	attende <del>d</del> dergarten	1 Yes
	2 Tel		2 Wife of hea	d	2 Widowed 3 Divorced	2 Neg.	. —	2 No		(01-08)	z No
ırst .	3∏NI- Fili	1	3 Own child 4 Other relat	ive	4 Separated	13				0912)	
	16-21		S Non-relativ	i	5 Never Mar.		1	1	Colle	zn (2: –26+)	
CHECK A hou	sehold as		page. Is this the ation? (Box 1 m		_	e you beer ] Yes	looking		uring the pas to — SKIP to		
25a. Did you live in t				<del></del>	27. Is t	here any re	eason wh	y you could	l not take a	job LAST Y	EEK?
Ti v (VI)		2 No			(652) 1 □	] No	Yes		Already has		
b. Where did you li	ve on Apr	il 1, 1970?	(State, foreign o	ountry	1				Temporary il Going to sch		
U.S. possession		-,-		-	1				Other - Spe		
State, etc								٠ :- نـــا	• • • • • • • • • • • • • • • • • • • •	· *	
County					Des	cription o	f iob or b	usiness (C	urrent or mo	st recent)	
c. Did you live ins	ide the li	mits of a city	y, town, village	, etc.?	28a. For	whom did	you work	(? (Name a	f compony,	business, o	rgani zation
045) 1 No 2	Yes - N	lane of city,	town, village, e	tc. F	0.0	ther emplo	yer)		•		
046)						·		·		<del></del>	
d. Were you in the		orces on Apri	1, 1970?		053) ×[	Never w	orked — S	SKIP to 36			
(047) 1 ☐ Yes 2 ☐	] No								is this? (F		
Ask 26-28 for p	ersons 16	years or al	der	kaa-!	l	io mfg., re	tail shoe	store, Stat	e Labor Der	iartment, fai	rm)
26a. What were you d house, going to	loing mos school o	t of LAST Wi	EEK – WOIKING, else?	Keeping	(054)	نالا	<u>.</u>				
048) 1 Working -			Unable to w	ork - SKIP		re you -					Indiated and
2 With a job		t work	_	to 284	(653) 1L	An empi	oyee or a	PRIVALE or commis	company, b	#2111622 OI	HIGITIGOAL
3 Looking fo	r work		Retired	-16.	2 [	TA GOVE	RNMEN	T employee	(Federal, S	tate, county	or local)?
4 Keeping h	ouse	8	Other - Spe	CITY F	3	SELF EN	PLOYED	in OWN bus	iness, profes:	sional practi	ce or farm?
5 Going to 3	chool				_ 4[	] Working	WITHOU	T PAY in I	lamily busin	ess or larm	?
b. Did you do any	work at a	II LAST WE	EK, not couating	g work					? (For exam	ple: electr	ical
around the hous		: If form or bu	siness operator in	HH, ask		gineer, sto	ck clerk.	typist, far	mer)		
obout unpaid work  (049) 1 Tes - SKi		2 ∏ No			669	نيلبا				(u):2.45	
c. Did you have a			which you were	temporarily					tivities or o		
absent or on la	yolf LAS	T WEEK?	•	•	1		- ···		- :		
(050) 1 Yes - SK	IP to 280				J			NA STATE	a de la composición	3.5	<del> </del>
	कु कुल्ह	i sangia da kata			CREEN QUEST			<u> </u>		3	
36. The following question happened to you during	ns refer o	nly to things		s — How ma				at someone hing that b		☐ Yes —	How many times?
	g the last		d you No	times?				ents already		□ No	
have your (pocket pick	ed/purse	snatched)?	1		47. Did you c	all the pol	ice durin	g the last 1	2 months		
37. Did anvone take some	thing (els	e) directly fr	rom you ¦ 🗀 Ye	s - How man				ened to you			
by using force, such a or threat?	s by a st	ickup, muggi	ug ¦□ No	times?	calls mad	e to the po	olice con	cerning the	incidents	@ <u>_</u>	
38. Did anyone TRY to rol	h you by	using force o	ı İ Ye	s - How ma	you have	just told n	ne about.	)			
threatening to harm yo	u? (othe	r than any in	icidents No	times?	No □ No	Yes -	- mnat na	ippenea?		<u> </u>	<del></del>
already mentioned )			<del></del>		=	· · · · · · · · · · · · · · · · · · ·				L	
39. Did anyone beat you u something, such as a	ip, altack rock or h	you or hit you oltle? Inther		s How ma: times?	INTERVI	EWER - W	as HH me	mber 12+ a	Hacked or		
any incidents already	mentions	20)		,				stolen or		ļ	
An Were you kniled, shot	at, or att	lacked with s	ome   Ye	s — How ma	ny made to s			belonged ny times?			
other weapon by anyon incidents already men	ne at all?	(other than	any DN	times?	- 48. Did anyth					<u> </u>	
41. Did anyone THREAT		at you up or	177 Y	s — How ma				as a crime,		1_ [	
THREATEN you with	a knife.	gun, or some	other ! -	41	NOT repo	ort to the p	olice?			[699 <del> </del>	
weapon, NOT including than any incidents alr	ig telépho ready mér	one inreals? ntioned)	foruet i	-	_   Nº	Yes -	- what ha	ippened?		: L	لِــــــ
42. Did anyone TRY to at			r way? ITTY	es — How ma	ny				<del></del>		
(other than any incide	ents alrea	dy mentioned	1) N	limes?				<del> </del>		<u></u>	
•								mber 12+ a a stalen ar	ittacked or on attempt		
43. During the last 12 mon that belonged to you f	ins, ala a Irom insid	ie any car or	truck.	es — How ma times?		steal some	thing the	it belonged	to him?	į	•
such as packages or o	clothing?		į U N	o	_ No			any times?		1	
44. Was anything stolen i	tom you	while you we	re away   Ti Y	es — How mi	iny			11 "No's"	to the Scree	n Questions	asked of
from home, for instant restaurant, or while to	ce at wor	k, in a theate	et ot N	times?	_ CHECK	this resp					
45. (Other than any incide			<del> </del>	es — How m		Yes .	- Ask qu	estions for	next HH me ast responde	mber on foli	lowing page
mentioned) Was anyth	ing (else)	stolen from	א □ ו	times?	1	Mo-		ne Incident		****	
you during the last 12	months?		14"	- 					.,		
					Page 7						

r (deligigae) (2) (r. l. leir), Caramera, gen een met bigs (de 15g6 t de 1619), gegan (		eyr Peperson y Southern of the o	PERSO	NAL CH	ARACTERISTIC:	٠.					1
14. Name	15. TYPE OF INTER- VIEW	16. LINE NUMBER (cc 12)	HEAD (cc13b)	I8. AGE LAST BIRTH- DAY (cc 17)	19. MARITAL STATUS (cc 18)	20. RACE (cc 19)		22. ARMED FORCES MEMBER (cc 21)	grade ( regular have e (ASK fo [2-24	the highest or year) of school you ver attended? or persons yrs Transcribe + yrs.) (cc22)	(cc 23)
KEYER-BEGIH HEW RECORD	034 1   Per 2   Tel 3   NI-	(III) 	036) 1 Head 2 Wife of head 3 Own child	(33) 	038  1   Plarried 2   Widowed 3   Divorced	039) 1		()41) 1   Yes 2   No	1	er attended indergarten n. (01–08)	043) 1
First	Fil1 16-21		4 Cther relative 5 Non-relative		4 Separated 5 Never Mar.			•		(09-12) ege (21-26+)	
CHECK hous	sehold as		age. Is this the sa ation? (Box I mork \tag{No}		(S) 1 🗆	Yes		2 🗌 N	o – SKIP		
25a. Did you live in the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of	to 26a re on Apri	2 🗌 No		try	27. Is th			2 ☐ A 3 ☐ 7 4 ☐ 9		iliness thool	EEK?
c. Did you live insi  (A3) 1 No 2  (04)		-	, town, village, etc		28a. For		you work	siness (Cu ? (Name of		ost recent) business, or	rganization
d. Were you in the f	No				b. What		siness o	r industry		For example: partment, far	
26a. What were you do house, going to s  1  Working - S 2 With a job b 3  Looking for 4  Keeping house	oing most school, or KIP to 28 out not at work use	of LAST WE something a lo 6 ( work 7 (	EK – working, kee	– SKIP to 280	2	An emplo for wages A GOVEF SELF EMF	i, salary RNMENT PLOYED i	or commiss employee ( n OWN busir	ions?  Federal, S ness, profes	business or i itale, county isional practic less or farm?	or local)? e or farm?
b. Did you do any waround the house obout unpaid work.  1 Tes — SKIF  c. Did you have a jabsent or on layou	? (Note ) P to 28a ob or bus off LAST	If form or bus  2 No iness from w WEEK?	iness operator in HH,	, ask	059 engi	were you	k clerk, t	ypist, farm portant act	er) ivities or	duties? (For	example:
36. The following questions			INDIVI		REEN QUESTIO			/	- 12 A	TYes − H	A CANA
happened to you during	the last 1	2 months — b Did	etween   No	imes?	ATTEMPTE to you? (ot	D to stea her than a	l somethi ny inciden	ing that bel its already m	entioned)		mes?
37. Did anyone take someth hy using force, such as or threat? 38. Did anyone TRY to rob	ing (else) by a stic	directly fro kup, muggin		times?	47. Did you cal to report so you thought calls made you have ju	mething the was a cri to the poli st told me	at happe me? (Do ce conce about.)	ned to you not count i roing the is	which any		$\exists$
threatening to harm you; already mentioned ) 39. Did anyone beat you up,			No	limes? ———— How many		Yes	eniat nap	pened?			
something, such as a ro any incidents already m 40. Were you kniled, shot a other weapon by anyone	ck or bott entioned) t, or attac	ked with so	han No	limes? How many	INTERVIEV threatened, made to ste	01 WITS 501	nething : ing that l	stolen or an selonged to	attempt		
Incidents already mention  41. Did anyone THREATEN THREATEN you with a weapon, NOT including than any incidents alrea	oned ) I to beat y knife, gu telephone ady mentic	you up or n, or some o e threats? (o oned)	ther No	times?	48. Did anythin months whi NOT report	g happen I ch you tho	o you du ught was ice?	ring the las		659 🗌	
42. Did anyone TRY to atta (other than any incident 43. During the last 12 month	s, did any	mentioned) one steal th	ings   Yes -	How many times? ——— How many		OF W03 50	mething :	stalen or ar	attempt	<u> </u>	
that belonged to you fro such as packages or clo 44. Was anything stolen fro	othing?		uck, No	times? How many	made to ste	Yes - 1	low man	y times? —		l I I Questions	sked of
from home, for instance restaurant, or while trav 45. (Other than any Inciden	at work, veling?	in a theater		times?	<u> </u>	his respon	dent? Ask ques	tions for ne	xt HH mei	nber on Supp If last respan	lemental
mentioned) Was anything you during the last 12 mg	g (else) st			times?				Incident R			

	A C C A	
KEYER - BEGIN NEW RECORD  Line number	FORM NCS-4  (4-29-72)  U.S. DEPARTMENT OF COMMERCE  SOCIAL AND ECONOMIC STATISTICS ADMINISTRATION  BUREAU OF THE CENSUS	1
Screen question number	CRIME INCIDENT REPORT  NATIONAL CRIME SURVEY  CENTRAL CITIES SAMPLE	N
Incident number	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.	C
13. You said that during the last 12 months — (refer to oppropriate screen question for description of crime).  In what month (did this/did the first) incident happen? (Show flashcard if necessary. Encourage respondent to give exact month.)  Month (01—12)  Is this incident report for a series of crimes?  OS CHECK 1 No — SKIP to 2  ITEM A V 2 Yes  b. In what month(s) did these incidents take place?  (Mork oll that apply)  1 Spring (March, April, May)  2 Summer (June, July, August)  3 Fall (September, October, November)  4 Winter (December, January, February)  c. How many incidents were involved in this series?	5a. Were you a customer, employee, or owner?  1	DENT REP
1 Three or four 2 Five to ten 3 Eleven or more 4 Don't know  INTERVIEWER - If series, the following questions referency to the most recent incident.	the building?  1	0 R T
2. About what time did it happen?  1 Don't know  2 During the day (6 a.m. to 6 p.m.)  At night (6 p.m. to 6 a.m.)  3 6 p.m. to midnight  4 Midnight to 6 a.m.  5 Don't know  3a. Did this incident take place inside the limits of this city or somewhere else?  1 Inside limits of this city — SKIP to 4	window that the person (forced his way in/TRIED to force his way in ) the building?  1 No  Yes — What was the evidence? Anything else?  (Mark all that apply)  2	
2 Somewhere else in the United States 3 Outside the United States — END INCIDENT REPORT b. In what State and county did this incident occur?  State	1   Through unlocked door or window  2   Had key  3   Don't know  4   Other Specify  Was any member of this household present when	
County  c. Did it happen inside the limits of a city, town, village, etc.?  1 No 2 Yes - Enter name of city, town, etc.  4. Where did this incident take place?  1 At or in own home/apartment, in garage or other building on property  2 At or In vacation home, hotel/motel  3 Inside commercial building such as store, restaurant, bank, gas station, public conveyance or station  4 Inside office, factory, or warehouse	this incident occurred? (If not sure, ASK)  ITEM B  1 No - SKIP to 130  2 Yes  7a. Did the person(s) have a weapon such as a gun or knife, or something he was using as a weapon, such as a bottle, or wrench?  120 1 No  2 Don't know  Yes - What was the weapon? (Mark oll that apply)  3 Gun  4 Knife  5 Other - Specify	
S Near own home; yard, sidewalk, driveway, carport  On the street, in a park, field, playground, school grounds or parking lot  Other — Specify	h. Did the person(s) hit you, knock you down, or actually attack you in some other way?  121 1 Yos - SKIP to 7f  2 No  c. Did the person(s) threaten you with harm in any way?  1 No - SKIP to 7e  2 Yes	

GRIME INCIDENT QUESTIONS - Continued								
70	I. How were you threatened? Any other way?	Γ	9b. Did you file a claim with any i					
٠	(Mark all that opply)		programs in order to get part o	r all of	your medical expenses paid?			
(12)	1 Verbal threat of rape	(132)	1 No - SKIP 10, 100 2 Yes					
1	2 Verbal threat of attack (other than rape) 3 Weapon present or threatened with	j			,			
l	weapon SKIP to	1	c. Did insurance or any health be the total medical expenses?	eneilis	program pay for all or part of			
-	A Attempted attack with weapon (for 10a	(13)	Not yet settled		1			
(	example, shot at)	( w	2 None		Ì			
}	5 Object thrown at person 6 Followed, surrounded		3 All	10 IUa				
1	7: Other - Specify		- 4 Part		]			
1	, , , , , , , , , , , , , , , , , , ,	ł	d. How much did insurance or a h		benefits program pay?			
}			(Obtain an estimate, If necess	(עים	•			
•	. What actually happened? Anything else? (Mark all that opply)	134	\$00		<b>\</b>			
(124)	1 Something taken without permission		Da. Did you do anything to protect	VOUISE	elf or your property during			
	2 Attempted or threatened to take		the incident?					
l	something	(135)	1 No - 5KIP to 11					
•	3 Harassed, argument, abusive language 4 Forcible entry or attempted SKIP to	<b>]</b> .	2 Yes					
]	Forcible entry or attempted SKIP to forcible entry of house 10a	(136)	b. What did you do? Anything el:					
]	5 Forcible entry or attempted entry of car		2 Hit, kicked, or scratched					
	B Damaged or destroyed property	[	3 Reasoned with offender		7 Other - Specify -			
	7 Attempted or threatened to damage or destroy property	ļ	4 Screamed, yalled for help	•				
ĺ	B Other - Specify	<del>                                     </del>	1. Was the crime committed by on	ly nae	or more than one necessar?			
		(137)	1 Only one 2 SK					
<b>i</b> .	The Plant	۳		IP to 1.				
	. How did the person(s) attack you? Any other way?  (Mark all that apply)	l	a. Was this person male or female?		1. How many persons?			
(125)	1 Raped			[43]				
	2 Tried to rape	(138)	1 Male	_	g. Were they male or female?			
]	3 Shot, knifed, hit with object held in hand	1	2 Female	(144)	1 All male			
į	4 ☐ Hit by thrown object	1	3 Don't know		2 All female			
	5 Hit, slapped, knocked down 6 Grabbed, held, tripped, jumped, pushed, etc.	1	b. How old would you say		3 Male and female			
1	7 Other - Specify		the person was?	1	h. How old would you say the			
F. 82	. What were the injuries you suffered, if any?	(139)	1 Under 12		youngest was?			
۱ . "	Anything else? (Mark all that apply)	1	2 🔲 12-14	(145)	1 Under 12 4 18-20			
(126)	1 None - SKIP to 100	ĺ	3 🔲 15–17		2 12-14 5 21 orover- 3 15-17 SKIP toj			
	2 Raped		4 🔲 1820		S Don't know			
(	3 Attempted rape 4 Knife or gunshot wounds		5 2! or over	1	I. How old would you say the			
1	5 Broken bones or teeth knocked out		6 Don't know		oldest was ?			
	6 Internal injuries, knocked unconscious		c. Was the person someone	(146)	1 Under 12 4 18–20			
	7 Bruises, black eye, cuts, scratches, swelling		you knew or was he a stranger?	ł	2 12-14 5 21 or over 3 15-17 6 Don't know			
1	B Other - Specify	(140)	t Stranger		J. Were any of the persons known or			
b	. Were you injured to the extent that you needed medical		2 Don't know		related to you or were they			
	attention after the attack?	1	SKIP		all strangers?			
(127)	1 No - SKIP to 100		sight only e	(147)	1 All strangers SKIP 2 Don't know fo m			
l	2 Yes		4 Casual	ł	3 All relatives SKIP			
	. Did you receive any treatment at a hospital?		adquaintance	1	4 Some relatives			
(123)	1 No		5 Well known	l	5 All known			
1	2 Emergency room treatment only 3 Stayed overnight or longer —	].	d. Was the person a relative		6 Some known			
(13)	How many days?		of yours?		k. How well were they known? (Mark all that apply)			
		(14)	1 No	(148)	1 By sight only			
<b>S</b>	. What was the total amount of your medical expenses	-	Yes — What relationship?		2 Casual SKIP			
	resulting from this incident. INCLUDING anything paid by insurance? Include hospital and doctor bills, medicine,		2 Spouse	1	acquaintance(s) fo m			
	therapy, braces, and any other injury-related	1	3 Parent		3 Well known			
	medical expenses.		4 Own child		1. How were they related to you? (Mark all that apply)			
	INTERVIEWER — If respondent does not know exact amount, encourage him to give an estimate.		5 Brother or sister	(149)	1 Spouse 4 Srothers/			
(130)	0 No cost - SKIP to 100		6 Other relative —		signs			
1	· [m]		Specify y	1	3 Own children 5 Other -			
(	X Don't know	1						
<u> </u>			e. Was he/she -	_	m. Were all of them —			
92	. At the time of the incident, were you covered by any medical insurance, or were you eligible for benefits from	(142)	1 White?	(150)	2 Negro?			
l	any other type of health benefits program, such as	•	2 Negro? SKIP		3 Other?-Specify-			
(1)	Medicaid, Veteran's Administration, or Public Welfare?		3 Other? - Specify 12a					
	2 Don't know SXIP to 100	(	7		4 Combination - Specify			
	3 Yes	1	Don't know		5 Don't know			
PORM NO	5-4 (4-25-72) Pa	01 02						

و المعادمة ( ومار الراس المار و	CRIME INCIDENT QU	ESTION	S - Continued
12	a. Were you the only person there besides the ollender(s)?		Was a car or other motor vehicle taken?
(151)	1 Yes - SKIP TO 130		CHECK (Box 3 or 4 marked in 131) ITEM D
_	2 No .		. Dito - Sitis to check them E
	b. How many of these persons were robbed, harmed, or threatened? (Include only those persons 12 years of		Yes
	age and over)	1	4a. Had permission to use the (car/motor vehicle) ever been given to the person who took it?
(152)	o ☐ None — SKIP to 13a	(161)	. 🗆
	Number of persons		2 Don't know SKIP to Check Item E
	c. Were any of these persons members of your household?		3 ☐ Yes
(153)	o No	l	b. Did the person return the (car/motor vehicle)?
	Yes - How many?	(162)	1  Yes
	(Also mark "Yes" in Check Item H on page 12)		2 No
t:	Ta. Was something stolen or taken without permission that	1	to Pay O. L. or 3 marked to 1213
1	belonged to you or others in the household?		Is Box 0,1, or 2 marked in 13f?  CHECK \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
	INTERVIEWER — If respondent was the owner or employee of a store or other commercial establishment, do not include		ITEM E Yes
	onything stolen from the business itself, such as merchandise	ļ	
(ii)	or cash from a register.  1  Yes — SKIP to 13f	}	c. Was the (purse/wallet/money) on your person, for instance, in a pocket or being held by you when it was taken?
(134)	2 No	(163)	1 Yes
	b. Did the person(s) ATTEMPT to take something?	ا <sup>تت</sup> ا	2 ☐ No
	a. Lid the person(s) Alleman to take something?  1 No - SKIP to 13e		
(155)	2 Yes	1	Was only cash taken? (Box 0 marked in 13f)  CHECK A Tyes — SKIP to 16a
	c. What did they try to take? Anything else?	1	ITEM F No
•	(Mark all that apply)	<u> </u>	
(158)	1 Purse		15a. Altogether, what was the value of the PROPERTY that was taken?
	2 Wallet or money	1	INTERVIEWER - Exclude stolen cash, and enter 50 for
	3 Car		stolen checks and credit cards, even if they were used.
	4 Other motor vehicle	(164)	. 00
	5 Part of car (hubcap, tape-deck, etc.)	169	,
ł	6 Don't know 7 Other — Specify		b. How did you decide the value of the property that was
	Did they try to take a purse, wallet, or money?	(165)	stolen? (Mark all that apply)
	CHECK A (Box 1 or 2 morked in 13c)	1	1) Original Cost
	TEM C 5 180 - 3KIP 10 180	1	2 Replacement cost
		-{	3 Personal estimate of current value
	d. Was the (purse/wallet/money) on your person, for instance in a pocket or being held?	}	4 Insurance report estimate
157		1	5 Police estimate
	1 ☐ Yes 2 ☐ No } SKIP to 180		5 Don't know
١.	e. What did happen? (Mark all that apply)	7	7 Other - Specify
(158)	1 Attacked	<u> </u>	المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة المرابعة ال
	2 Threatened with harm	1	16a. Was all or part of the stolen money or property recovered, except for anything received from insurance?
	3 Attempted to break into house or garage	(166)	•
	4 Attempted to break into car  5 Harassed, argument, abusive language  70	1	1 None SKIP to 17a
	5 Harassed, argument, abusive language 70 6 Damaged or destroyed property 180		3 Part
	7 Attempted or threatened to damage or		b. What was recovered?
	destroy property	1	
	a Other - Specity	(67)	Cash: \$
1		_	and/or
1	f. What was taken? What else?	1	Property: (Mark all that apply)
(159)	Cash: \$00	(68)	
1	and/or		1 Purse
10	Property: (Mark all that apply)		2 Wallet
(160)	o Only cash taken - SKIP to Check Item E		3
1	1 Purse		4 Other motor vehicle
	2 Wallet 3 Car		5 Part of car (hubcap, tape-deck, etc.)
1	A Other motor vehicle		6 Other - Specify
	5 Part of car (hubcap, tape-deck, etc.)	1	
	6 Other - Specify		c. What was the value of the property recovered (excluding
1			recovered cash)?
		189	\$
	Υ.	3 Z G 1 I	

<u> </u>	CRIME INCIDENT	OUESTI	ONS - Continue	A
ļ,	17a. Was there any insurance against theft?			·
				olice informed of this incident in any way?
170	1 No 2 Don't know SKIP to 180	(181)	1   No 2   Don's	tax*
	3 Yes		<del></del>	- Wha told them?
		1		Household member
	b. Was this loss reported to an insurance company?		===	Someone else SKIP to 21a
(17)	1 No SKIP 10 180			Police on scene
]	2 Don't know	}	b. What was t	he reason this incident was not reported to
1	3 Tes	*		(Mark all that opply)
i	c. Was any of this loss recovered through insurance?	182		ng could be done - lack of proof
(172)	1 Not yet sottled SXIP to 180		===	ot think it important enough
	2 No 5 SXIP 10 186	l		e wouldn't want to be bothered
	3 ☐ Yes	1		ot want to take time - too inconvenient
1	d. How much was recovered?			te or personal matter, did not want to report it
]	INTERVIEWER - If property replaced by insurance company			ot want to get involved
	instead of cash settlement, ask for estimate of value			l of reprisal ted to someone else
1_	of the property replaced.	}	٠ -	- Specify -2
(173)	5 2	]	⇒ C Ottlei	- specify -7
1	18a. Did any household member lose any time from work		Art pale fo	r persons 16 years or alder.
	because of this incident?			ve a job at the time this incident happened?
(74)	0 □ No SKIP to 19a	(183)	1 🔲 No 🗕	SKIP to Check Item G
Į	Yes — How many members?	į	2 🗌 Yes	·
			b. What kind o	f work did you do at that job?
	b. How much time was lost altogether?	(184)	1 Same	as described in Q. 28d of Screen Questionnaire
(175)	t Less than I day	1	2 Differ	ent — Specify—g
1	2 ☐ I −5 days		·	
	3 6-10 days	(185)		
	4 Over 10 days		CHECK A	BRIEFLY summarize this incident or series
l	5 Don't know		ITEM G	of incidents.
1	9a. Was anything damaged but not taken in this incident?	ĺ		
]	For example, was a lock or window broken, clothing damaged, or damage done to a car, etc.?			
(176)	1 No - SKIP to 200			
_	2 Yes		<del></del>	
1	b. (Was/were) the damaged item(s) repaired or replaced?	l	<del></del>	
(177)	1 Yes ~ SKIP to 19d	l		
_	2 No.	<b> </b>		
	c. How much would it cost to repair or replace the	l		•
	damaged item(s)?			
(178)	[00]	<del> </del>		Look at 12c on Incident Report. Is there an
	X Don't know SKIP to 200	l		entry for "How many?"
			CHECK A	□No
l _	d. How much was the repair or replacement cost?	1	ITEM H	Yes - Be sure you have an Incident Report
(179)	X No cost - SKIP to 20a		,	for each household member 12 years of age or over who was robbed,
1	(00)	1	•	harmed, or threatened in this incident.
Ì	The second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second secon	<del> </del>		Is this the last Incident Report to be filled?
	e. Who paid or will pay for the repairs or replacement?  (Mark all that apply)			No - Go to next Incident Report.
(120)	Household member	1		Yes - END INTERVIEW and enter total
	2 Landlord		CHECK I	number of Crime Incident Reports
. 1	3 Insurance		IIEM I P	filled for this household in Item 13 on the cover page of NCS-3.
	4 Other - Specify			
		<u> </u>	· · · · · · · · · · · · · · · · · ·	
Notes				
1				
			-	
]				· · · · · · · · · · · · · · · · · · ·
1				
ľ				
1				

FORM NC3-4 (4-23-72)

There were circumstances under which the interviewer west allowed to report several incidents as a "series" on one Incident form. All of the following conditions had to exist:

- 1. The incidents must have been of the same type.
- 2. There must have been at least three incidents in the series.
- 3. The respondent must not have been able to recall dates and other details of the individual incidents well enough to have reported them separately.

Respondents were asked to report incidents of criminal victimization occurring during the previous 12 month period, ending the last day of the month preceding the month of the interview. Therefore, the interviewer never asked about incidents that occurred during the interview month or prior to the 12-month reference period.

# 5. Interview Procedures

# 5A. Dear Friend Letter

Before the scheduled field interview, a "Dear Friend" letter informing each household about the National Crime Survey, and the interviewer's impending visit, was sent to each sample unit.

# 5B. Interview Method

The initial contact with the household was a personal visit, at which time interviews were to be obtained for as many household members 12 years or older as were available. Subsequent to the initial personal interviews, however, in order to save time and money, the interviewers were allowed to make telephone callbacks to obtain

interviews with the remaining eligible houseHold members.

# 5C. Persons Interviewed

# 5C.1. Household Respondent

Questions pertaining to the entire household were asked only once. Almost any adult was technically eligible to answer household questions. Such questions included the Control Card items, Household Background Information and Household Screen Questions.

The interviewer was instructed to interview the most knowledgeable household member; that is, the one who appeared to know--or who could reasonably be expected to know--the answers to the household questions. Most frequently, this was the head of the household or his wife.

If it became apparent that the particular household member being interviewed for the household information was unable to answer the questions, a more knowledgeable respondent was found, or arrangements were made to call back when a knowledgeable respondent was available.

#### 5C.2. Self Respondent

Questions on the Basic Questionnaire pertaining to individuals were asked as many times as there were household members 12 years of age or older. Information about each household member 14 years and over was obtained by self-response; that is, each of these persons was interviewed for himself.

# 5C.3. Proxy Respondents

Information about each household member aged 12 and 13 was obtained by a proxy; that is, the questions for these persons were asked of the household respondent or some other knowledgeable household member.

If a particular respondent was physically unable or mentally incompetent to answer the individual questions, the interviewer was instructed to accept information from another knowledgeable household member.

Also, if a household member 14 or older was temporarily absent and was not expected to return before the enumeration closeout date, individual information for this person was accepted from another knowledgeable household member.

# 5D. Recognizable And Unrecognizable Businesses

For the purposes of the National Crime Survey, a distinction was made between two types of businesses, recognizable businesses and unrecognizable businesses.

A recognizable business was one that was observable and identifiable from the outside. It had a sign or other indication <u>outside</u>, identifying it as a business. Crimes involving any recognizable business, such as property stolen from the business were not included in NCS. Only personal property of the respondent or a

household member, or personal threat or injury during a crime involving a recognizable business was included in the survey.

An unrecognizable business had no outside indication, such as a sign in the yard or window, which indicated that it was a business. An example of an unrecognizable business was a mail order business run from the home, if there was no sign outside the house advertising the business.

Crimes to unrecognizable businesses were included in the National Crime Survey. Any property stolen from the unrecognizable business required an Incident Report.

# 5E. <u>Duplicate Reporting</u>

In general, interviewers were instructed to record an incident of crime in only one screen question and to complete only one Crime Incident Report for the incident, in order to prevent duplication of incidents. Duplicate reporting could occur by the same respondent reporting a crime in answer to two different screen questions or by two different respondents reporting the same crime. The one exception to this general rule was that if two or more household members were personally victimized in the same crime incident (for example, two household members attacked during a hold up). An Incident Report was to be completed for each household member personally victimized in the incident. This was because multiple victimization actually occurred and the characteristics of the victimizations may have differed.

# 5F. Noninterviews

Occasionally, an interview for a sample unit could not be obtained. This unit was classified as either a Type A,

Type B, or Type C household noninterview.

- 1. The Type A noninterviews consisted of households occupied by persons eligible for interview and for whom questionnaires would have been filled if an interview had been obtained. These noninterviews arose under such circumstances as, no one being home in spite of repeated visits, and the household refusing to give any information.
- 2. The Type B noninterviews were units which were either unoccupied or which were occupied solely by persons not eligible. These noninterviews arose under such circumstances as, the unit was vacant, or the unit was

temporarily occupied by persons who usually resided elsewhere.

3. Reasons for Type C noninterviews were circumstances such as, the unit had been demolished at time of enumeration, the nouse or trailer had moved, or the unit had been converted to permanent business or used for storage.

Occasionally, the interviewer was unable to obtain an interview for a particular household member in an otherwise interviewed household. This person was classified as Type Z noninterview.

When a unit was classified as a noninterview, only a few items were filled on the Control Card and the NCS-3 Basic Screen Questionnaire. For a Type Z noninterview person, only a few personal characteristics items were filled on the NCS-3.

Noninterview Rates (Per 100): Dallas 1

2	
Type A <sup>2</sup>	4.6
Type B <sup>3</sup>	14.3
Type C <sup>4</sup>	1.6

<sup>1</sup>These tables show Type A, B and C noninterview rates by city. Noted also are the formulas used to compute the rates.

Type A
Interviewed households + Type A
Type B

Processed households - Type C

4 Type C
Processed households

# 5G. General Interviewing Sequence

The general interview sequence for NCS was to (1) fill a Control Card for the unit, (2) ask Basic Screen Questions, and (3) get detailed reports on the Incident Report of any incidents of crime mentioned in the Basic Screen Questionnaire. An entire interview was completed for a household member before proceeding with the next person.

The household respondent, in addition to answering the questions on the Control Card, also answered the NCS-Household Screen Questions as well as the Personal Characteristics and Individual Screen Questions about himself. The household respondent answered the detailed questions about any incidents of crime reported in the Household Screen section or his Individual Screen section.

The household respondent also answered Personal Characteristics items, Individual Screen Questions and Incident Report Questions for household members 12 and 13 years of age.

Household members 14 or 15 years of age answered only the Personal Characteristics and Individual Screen Questions about themselves, and the detailed questions about any crime they reported.

#### 6. Data Collection

In order to collect data for the NCS, field offices were established in each of the Impact Cities. Each field office was staffed by one supervisor, about six edit clerks, one reinterview clerk, about 15 crew leaders, and about 150 interviewers.

All interviewers--who were solicited through newspaper advertisements, unemployment offices and referrals--received several days of classroom training, in addition to preliminary self-study of training manuals. All interviewers were required to pass a written exam at an acceptable level.

Procedures used to secure and maintain the quality of interviewing included the following: (1) direct observation of all interviewers during the initial assignments and at intervals during the interviewing period, (2) crew leader review of the interviewer's work, with feedback of errors to interviewers, (3) office edit of all completed work, (4) verification of interviewing by having crew leaders independently reinterview a sample of completed interviews and also by means of a recheck procedure in which it was determined whether the interviewers had visited the correct sample unit, had correctly determined the household composition, and had classified non-interviews correctly.

# B. Commercial Victimization Survey

# 1. Sample Design

Each of the eight cities in the Commercial Victimization Survey (CVS) sample is included within a standard metropolitan area.

A subsample of segments had been selected within each of these SMSA's (approximately 20 years age for an area probability sample for one of the Census Bureau's current business programs) and in the corresponding cities (weight 16.67 per segment). Each of these segments was originally selected to include four to six retail and service establishments. Annexations to the cities since the time of the original sample were considered where necessary in the weighting procedure.

In the eight cities sampled for CVS, all available segments (i.e., those segments in the city portion of the SMSA's) were used except those used in the National Crime Survey sample. This selection of the segments resulted in weights ranging from 16.67 to 17.24 per segment in the CVS eight cities sample. On the average there were 126 segments per city in the eight cities sample design.

#### 2. Estimation Procedures

The reference period for data collection was 12 months. The estimation procedure involves an allowance for nonresponse cases

by multiplying the basic segment weight (16.67-17.24)

by a factor equal to the total number of reports required

for a particular kind of business divided by the number

of usable reports for that kind of business. This factor

is applied to all usable reports in that kind of business.

There is a special provision made for part-year operators out of business at the time of enumeration. An imputation factor is computed for these which is applied only to the number of incidents, not to the number of establishments..

It is obtained by multiplying the weight of the part-year operator in business at the end of the year by a factor of 12 divided by the number of months he was in business during the year for the usable report. This result is then multiplied by the ratio of required reports divided by usable reports described above and this result applied to each usable report in the class of part-year operators out of business at the time of enumeration.

# 3. Reliability Of The Estimates

The crime data estimates (both incidents and rates of incidents) are based upon a probability sample and therefore subject to measurable sampling variability.

The sample used in this survey is one of many samples of the same size that could have been selected using the same sample design. The result of each sample would be different but the average would be expected to agree with the results that would be obtained from a complete enumeration using the sample procedure.

The standard error is a measure of the variation among the estimates from all possible samples of the design. The standard error is estimated from a set of ten random groups within the sample and measures the precision with which a particular sample estimate approximates the average result of all such samples. The estimate of sampling error is also subject to sampling variability.

The attached tables show standard errors and 95 percent confidence intervals for selected estimates for each city.

The sample estimates and estimates of standard errors permit us to construct interval estimates with prescribed confidence that the interval contains the average result of all possible samples. The chances are about two out of three that the amounts estimated would be different from results that could be obtained from a complete census using the same enumeration procedures by less than the standard errors in the tables.

Doubling the estimate of the standard errors would mean that nineteen out of twenty times the results estimated would differ

from results in a complete census by less than twice the standard errors.

We can illustrate the computation of these ranges by assuming the total estimated number of robbery incidents in a city from a sample to be 10,000 and the estimated standard error to be 1,670. The confidence interval of between 9,330 and 11,670 could be placed around our estimate. If similar confidence intervals were constructed for all possible samples of the same size, about two-thirds of these would contain the results of a complete enumeration using the same methodology. For our single sample confidence interval, we can say that chances are two out of three of being correct if we state that the interval contains the results that would be obtained from a complete enumeration. If the standard error is doubled, then the chances are increased to nineteen out of twenty of being correct if we say interval between 6,600 and 13,340 contains the complete enumeration results.

The standard errors also partially measure the effect of nonsampling errors, but do not measure any biases in the data. Bias is defined as the difference, averaged over all possible samples, between the estimate and the desired value, due to such items as nonreporting or response errors.

# Standard Errors And 95% Confidence Intervals For Commercial Victimization Rates: Dallas

	Ratea	Standard Erro	Interval
Burglary	35,507	3,444	28,619-42,395
Robbery	4,845	1,022	2,801-6,889
Total Commercial Victimizations	40,352	3,995	32,362-48,342

aRate per 100,000 commercial establishments.

# 4. Questionnaires

# 4A. Commerical Questionnaire

The CVS-101 was the basic questionnaire used to interview at all commercial establishments selected for the survey. The questionnaire pertained to a twelve-month reference period. The components of the commercial questionnaire were as follows:

- 1. Census Bureau Identification Information
- 2. Part I--Business Characteristics

  This section contained questions which enabled the interviewers to classify the business establishment as to Retail, Wholesale, Manufacturing, Real Estate Services, and Others.
- 3. Reasons for Noninterview
  The question was designed and used as a record of interview or the reason for any noninterview.
- 4. Screening Questions

  These questions were used to find out whether any incident of burglary or robbery had occurred at the business establishment; if so, how many had occurred; whether there was insurance coverage for burglary and/or robbery; and what security measures were used by the establishment.

# 5. Part II--Burglary

The section was used to obtain detailed information about any burglary and/or attempted burglary that had occurred at the establishment during the survey period.

# 6. Part III--Robbery

The section was used to record detailed information about robbery and/or attempted robbery incidents.

# 4B. Kinds Of Business Categories Ineligible for Interview

- 1. Federal, state and local government installations, offices, etc.
- 2. Apartment buildings, unless there was evidence such as a sign that a business was conducted on the premises.
- 3. Privately owned single or duplex dwelling units unless there was a business conducted on the premises.
- 4. Farms or other agricultural operations unless there was a definite business establishment such as the sales office for a nursery on the farm.
- 5. Nonrecognizable businesses such as those in private homes with no outside indication such as a sign in the yard or window indicating that a business was conducted on the premises.

·	O.M.B. No. 41-R2662; Approval Expires M
NOTICE - Your report to the Census Bureau is confidential by law (Title 13, U.S. Code). It may be seen only by swora Census employees and may be used only for statistical purposes.	
1. IDENTIFICATION CODES  1. PSU b. Segment c. Line No. d. Panel e. DCC  1. Interviewer code g. Establishment number (1) Incidents (2) Incident sheets	COMMERCIAL CRIME VICTIMIZATION SURVEY  CITY SAMPLE
Good marning (afternoon). I'm Mr(s.) (you We are conducting a survey in this area to victims of burglaries and/or robberies. The	pouction  r name) from the U.S. Bureau of the Census.  o measure the extent to which businesses are Government needs to know how much crime there ograms which will have an impact on the crime testions for me.
Part 1 - BUSINES	S CHARACTERISTICS
2. Person furnishing information?  1  Owner or 4  Accountant partner 5  Other - Specify -	DO NOT ASK ITEM 9 UNTIL PART II AND PART III HAVE BEEN COMPLETED  9. What were your approximate sales of merchandise
2   Manager 3   Clerk  3. Is this business owned as an individual proprietorship a partnership, a corporation, or some other way?  1   Individual	2 D Under S10 000
How many establishments, including this one, are operated by you (the owner)?  One 3 11 or more 2 2 to 10  Did you (the owner) operate this establishment at	7 \$\instructure \$500,000 to \$999,999 8 \$\instructure \$1,000,000 and over 9 \$\instructure Other - Specify
this location during the entire 12 month period ending?  1  Yes 2  No — How many months during the designated period?	100. Has an incident sheet been completed for every incident reported in questions 11 - 16?  1 Yes 2 No - Why not?
6. Excluding you (the owner) (the partner) how many paid employees did this establishment average during the 12 month period ending?  1 None	b. Reason for non-interview  TYPE A  I Present owner in business at end of survey period but unable to contact.  Refusal  Other Type A
to be at this location?  U. OFFICE USE ONL  B. Mark (X) one box  RETAIL  Food  Drug and proprietary  Liquor  drinking  Other retail  General  REAL ESTATE	
merchandise c Apartments  4 Apparel D Other real estate  5 Furniture and appliance  6 Lumber, hardware, farm equipment  7 Automotive H ALL OTHERS - Specify  6 Gasoline service stations	9 Cther Type C
ASK ONLY IF A RETAIL BUSINESS IS MARKED IN 76 ABOVE.  8. Did anyone else operate any departments or concessions in this place of business during the 12 month period ending?  1  Yes — Obtain information on department(s) or concessions as well as the main establishment. Complete separate questionnaire(s) for departments or concessions if the owner of	1. Date  2. Length of interview Time began Time ended a.m. p.m.  3. Name of respondent
the main establishment cannot provide the necessary information.	4. Telephone Area code Number Extension

		SCREENING	QUES	TIONS	,			and Car
No	w 1'd like to ask some questions abo	ut particular kinds	of the	ft or attemp	ted theft.			•
	ese quastions refer only to this estal			-			···	
	During the 12 months beginning did are or somehow illegally get into this p	nyone break into	18a.		r have insurance	against	burglary	
	Tes — How many times?	Number		1  Yes	What was the co the annual premi		3	-00
	(Fill a Burglary Sheet for each	incident)		3 Don't	know – SKIP to :			
12.	(Other than the incident(s) just men the 12 months beginning did anyone find a de	oor jimmied, a	ь.	crime losse	urance also cover s, such as vanda employee theft?			
	t Yes — How many times?	Number	c,	oncel your	essman dropped i	t	) sk	IP 10 Ωα
	(Fill a Burglary Sheet for each	incidenty	19.		nce company can			
13.	During the 12 months beginning, were and ending, were employee held up by anyone using a or threat of force on these premises:	weapon, force		burglary and Could Could Dida't	d/or robbery? n't afford it n't get anyone to			
	(Fill a Robbery Sheet for each	incident)	20a.		ty measures,		were these	
14.	2 No (Other than the incident(s) already r did anyone ATTEMPT to hold up yo employee by using force or threaten harm you while on these premises?	or any		if any, are this locatio protect it a burglary an	n now, to	first othe (Ent appr from	rity measure installed or rwise undert er the opriate code the list n below.)	
	Yes - How many times?	incident)		a. Mark (X)	all that apply	L	b. Cod	es .
	2 🔲 No			_	system - outside			
15.	(Other than the incident(s) just men the 12 months beginning , were you or an emp while delivering merchandise or car money outside the business?	ond ending		Reinfo	al alarm	uch as		
		Number		5 Watch	dog			
-	(Fill a Robbery Sheet for each 2 \sum No	incident)		7 Camer	as			
16.	(Other than the incident(s) just ment anyone ATTEMPT to hold up you or	• .		в 🔲 Other	- Specify 7			
	while delivering merchandise or carr money outside the business?			9 □ None			1	
	( ☐ Vac Haw many 1:2.	Number			Codes for use in	item 20	)Ь	
-	Yes - How many times?	incident)	1 -	S THAN 1 YE - January	7 - July	1	E THAN 1 YE - 1–2 years n	
17a.	Do you have insurance against burgl robbery?	ary and/or	3 · 4 ·	– February – March – April – May	8 - August 9 - September A - October B - November		- 2–5 years a - More than 5	go
	1  Yes — What is the cost of the annual premium? → 2  No — SKIP to 18a		<u>,                                    </u>	- June INTERVIEV	c - December VER CHECK ITE		years ago	<del></del>
Ь.	Does the insurance also cover other crime losses, such as vandalism or	7 1	1	incidents) i	a "0" in h(1) (1 under item 1 on p	aga 1?	mber of	
-	lifting and employee theft?  1 Yes 2 No SKIP to 20a			2 🔲 No —	Detach incident DO NOT detach i		sheets	
МО	TES		·					
	4 CV3-101 (6·7-72)	nome o management of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State of the State			naka <u>mangada kina</u> nayar na bara ka	•		

U.S. DEPARTMENT OF COMMITTEE SOCIAL AND ECONOMIC STATISTICS ADMIN. BUREAU OF THE CENSUS FORM CVS-101 Transcribe the identification codes from item I of the cover sheet and complete a separate incident BURGLARY SHEET page for EACH burglary or attempted burglary. COMMERCIAL CRIME VICTIMIZATION SURVEY

CITY SAMPLE IDENTIFICATION CODES b. Segment c. Line No. d. Panel | e. DCC BURGLARY INCIDENT NUMBER Record which incident (1st, 2nd, etc.) is covered by this page Part II - BURGLARY 8a. Did the person(s) take any money? You said that during the 12 months beginning \_\_ and ending 1 Yes - How much money (refer to screen questions 11 and 12 for was taken?~ 2 🔲 No description of crime) In what month (did this/did the/first) b. Did the person(s) take any merchandise, incident happen? equipment or supplies? 1 🔲 Yes - What was 1 [ ] January the value? a 🔲 August 2 🔲 February 2 No - SKIP to 9a if 8a is yes; otherwise SKIP to 10a 3 March 9 September . A Cotober 4 [ ] April B November 5 🔲 May c. How was the value determined? s 🔲 June 1 Original cost 3 Other - Specify -2 Replacement cost 2. About what time did it happen? 1 During day (6 a.m .- 6 p.m.) -. 9a. How much, if any, of the stolen money ar 2 6 p.m. - midnight property was recovered by insurance? 3 Midnight - 6 a.m. 4 M Don't know what time at night x Don't know 5 Don't know v None - Why not? -1 Didn't report it 3. Did the person(s) actually get in or just try to 2 Does not have insurance get in? 3 Not settled yet 1 Actually got in 2 Just tried to get in b. How much, if any, of the stolen money or property was recovered by means other than insurance? 4.1 Was there evidence, such as a broken window, broken lock, or alarm that the person(s) forced his/their way in? v 🔲 None x Don't know 1 TYes 2 No - SKIP to 6 10a. Did you or any employees here lose any time from work because of this incident? 5. What was the evidence? (Mark all that apply) 1 Yes - How many people? Number 1 Broken lock or window) z No - SKIP to 11 2 Forced door . . . . SKIP to 7a b. How many work days were lost altogether? з 🖂 Alarm..... 1 🔲 Less than 1 day 4 - Over 10 days-4 Other - Specify \_ 2 1 - 5 days Specify number\_ 6. How did the person(s) (get in/try to get in)? 3 [ 6 - 10 days 5 Don't know 1 Through unlocked door or window 11. Were any security measures taken after this incident 2 Ilad a key to protect the location from future incidents? 3 Don't know 1 🔲 No A Other - Specify . 2 Yes - What measures were taken? (Mark all that apply) 7a. Was anything damaged but not taken in this incident? For example, a lock or window 2 Central alarm broken, damaged merchandise, etc. 3 Reinforcing devices 1 TYes 4 Guard, watchman 2 No - SKIP to 8a 5 Watch dog 6 Firearms b. (Was/were) the damaged item(s) repaired or 7 Cameras replaced? 8 Other - Specify 1 Yes - SKIP to 7d 12a. Was this incident reported to the police? 2 No Yes - SKIP to 13 2 No c. How much would it cost to repair or replace b. What was the reason this incident was not the damages? (Estimate) reported to the police? (Mark all that apply) 1 Police already knew of the incident x Don't know 2 Nothing could be done - lack of proof 3 Did not think it important enough d. How much did it cost to repair or replace A Did not want to bother police the damages? 5 Did not want to take the time 6 Did not want to get involved V No cost - SKIP to 8a 7 Afraid of reprisal x Don't know s Reported to someone else 9 Other - Specify \_ e. Who paid or will pay for the repairs or replacement? (Mark all that apply) 13. INTERVIEWER CHECK ITEM 1 This business Is this the last incident report to be completed? 2 Insurance Yes - Return to page 1, complete items 9 & 10 and END INTERVIEW. 3 Don't know 4 Other - Specify 2 No - Fill the next incident report

Fage 3

FORM CVS-101 (6-7-72)

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			/			<u> </u>			المعارية والمارية والمراش والمراش	
				to the Conference of the second or						
					····				roval Expires March 31,	
T	ranscrib	e the identi	fication code	es from item	: 1	FOR	CVS-101	U.S.	CONOMIC STATISTICS AT	ERCE
			d complete a						BUREAU OF THE CE	N5U5
in	cident p	age for EA	CII robbery`o	r attempted	robbery.		-	BBERY		
		IDEN.	TIFICATION (	CODE				CITY SAM	TIMIZATION SURVEY	
0.	PSU	b. Segment	c. Line No.	d. Panel	e. DCC	Г	4 ROBB	FRY INC	CIDENT NUMBER	
							₩ Recor	d which	incident (1st, 2nd, etc	:.)
├-		]	لسنسنسا		<u> </u>			rered by	this page.	
					Part 111 - 1	·				
	You sai		ng the 12 mo		ing		Was anything dami incident? For exc			1
	screen		3-16 for des		crime)		broken, damaged r	nerchand	ise, etc.	
		•				١.	1 🗌 Yes		No - SKIP to 7a	
1.			this/did the	first)		Ь.			em(s) repaired or repla	ced?
	inciden	t happen?	ر ا د	July			Yes - SKIP			
	2   F		8 🗀	August			How much would i the damages? (Es		repair or replace	
	3 🔲 🖔			September			s ້ຳລີ	1		
	4 [] A			October November			x Don't know	SKIP i	о бе	
	6 🗀 Ju	,		December		d.		renoir -	or replacement cost?	
20.	About	what time d	id it happen?	·	<del></del>	1	s00}		No cost - Go to	70 -
	1 🔲 D	uring day (6	i a.m. – 6 p.			1			e repairs or replaceme	
		p.m mid		~ .			(Mark all that app	ly)		
		idnight → 6 on't know v	a.m. that time of t	right			1 This busines	98 4	Other - Specify	,
		on't know	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			Ì	? Don't know			
Ь	Was an	employee	or some othe	r person pr	ent	1	Did the person(s)	holding	vou up have a	
		this incides es - Contin	nı: ue this questi	onnaire		1	weapon or someth	ing that	was used as a	
		o -Disconti	nue use of Ro	bbery Sheet-	<del></del>		weapon, such as a	o Donie c	of Mieucu:	
		go to Qui	estion 3 of par lete part II	rt II (Burglar	y)	1	2 No `	SKIP	ı - 0	
_			- Continue thi		ire		3 Don't know	SKIF		
3a.	Did thi		appen at thi	s place		,	What was the wea	•		
		es - SKIP	to 4a 2 🗀	No			1 🔲 Gun 2 🔲 Knife	3	Other - Specify	₹
Ь.	Where o	lid the inci	dent take pla	co?	<del></del>	1				
		n delivery				100.	now many persons he crime?	s were in	volved in committing	
	2 🔲 01	ther - Spec	ify			,	1 🔲 Don't know -			
4a.			holding you i			,	2 🔲 One — Conti. 3 🗍 Two		8b below	
	•		o the busine: customers or				4 Three		IP to 8e	
		es — How m					5 🔲 Four or more	ا ا		
	2   No	)		3	.00		How old would yo			
Ь.			holding you				1 🔲 Under 12 yea 2 🔲 12 – 14		1	
			supplies? (! n customers				3 🔲 15 – 17		Don't know	
	1 🔲 Y	es - What v	vas the value?			1	Was the person me			
	- I N			3	.00,	3	1 □ Male 2 □ Female	3	Don't know	
	3 140	o — SKIP to otherwi	5a if 4a is ye se SKIP to 6a			t .	Was he/she -			
٤.	How wo	s the value	determined	)	<del></del>	4	ı 🔲 White?	4	Other - Specify -	- J
		iginal cost					Negro?		,	•
		eplacement					3 Don't know	*CDTT-GAL	was an analysis and a second	
_	30	her – Spec	·1y						7 9a	de a
5a.			of the stoler				Would you say the 1 □ Under 12?		□ 18 - 20?	
	property	y was recov	ered by insu	rance!			2 🔲 12 – 14?		21 or over - SKIP	10 8g
	\$					8	15 – 17?		Don't know	
		on't know					Would you say the			
	v 🗆 No	one — Why i	10t? <del>-</del>				1 🔲 Under 12? 2 🔲 12 – 14?		☐ 18 — 20 ☐ 21 or over	
	1 [	Didn't r	eport it				15 – 17?		Don't know	
	2 [	Does no	t have insure	ince			Were they male or	female?		
	3 [	Not sett	led yet			1	All male		Male and female	
ь.	How mu	ich, if any,	of the stoler	money or		1	2 All female		☐ Don't know	
		y was recov	ered by mea		in	•	Were they -		C Some weeks as	,

t Only white?

2 Only negro?

3 Only other? Specify

x Don't know

v 🔲 None

4 Some combination?

Specify

5 Don't know

R

0

#### Interviewing Procedures

#### 5A. Persons Interviewed

## 1. General

For CVS, the owners or managers of the establishment were to be interviewed. If the owner or manager was not available at an establishment, the interviewer was to ask for his name and telephone number so that she would make an appointment for an interview.

#### 2. Owner or Manager was not Available

If the owner or manager was temporarily absent for the entire interview period, or if the interviewer was unable to see the owner or manager during the interview period because of his illness, he was too busy, or for some other reason, she conducted an interview with the assistant manager, an accountant who handled the company business, the senior salesclerk, or some other employee who was knowledgeable about the business.

#### 5B. Noninterviews

The commercial noninterview cases were classified into three groups -- Types A, B, and C.

- 1. Type A noninterviews were those businesses for which information could have been obtained if an interview were possible. The noninterviews resulted from the following circumstances:
  - a. The owner refused to give any information.
  - b. The owner could not be contacted.

9a.		1 411 111 - 1(0)	BERY - Continued
	Were you or any of the emp this incident, seriously en medical attention?		12- Were any security measures taken after this incident to protect the establishment from future incidents?
	1 Tes - How many? -	Number	2 Yes - What measures were taken?
	2 No - SKIP to 11a		(Mark as many as apply)
ı			1 ☐ Alarm — outside ringing 2 ☐ Central alarm
ъ.	How many of them stayed in ight or longer?	n a hospital over-	3 Reinforcing devices
			4 Guard, watchman
	Number	•	5 Match dog 6 Firearms
10.	Of those receiving treatme		7 Cameras
	hospital did this business medical expenses not cove		s Other - Specify
	health benefits program?	<del></del>	130. Was this incident reported to the police?
	1 Yes - How much was paid?	8	Yes - SKIP to 14 2 No  b. What was the reason this incident was not
	2 □ No		reported to the police? (Mark all that apply)
	3 Don't know		Police already knew of the incident  Nothing could be done - lack of proof
			3 Did not think it important enough
lla.	Did you or any employees from work because of this	nere lose any time incident?	4 Did not want to bother police 5 Did not want to take the time
	1 Yes — How many peo	ple? Number	6 Did not want to get involved
	2 No - SKIP to 12		7 Afraid of reprisal
L	How many work days were	lost altogether?	a Reported to someone else  o Other - Specify
ь.			14. INTERVIEWER CHECK ITEM
	ı ☐ Less than 1 day	Over 10 days - Specify number	Is this the last incident report to be completed?
	2 1 - 5 days	5 Don't know	1 ☐ Yes — Return to page 1 and complete items 9 & 10 and END INTERVIEW
	3 □ 6 - 10 days	2 C Dou t know	2 No - Fill the next incident report
NO.	res		

- 2. Type B noninterviews resulted if a business was not in operation at the sample address at the time an interview could have been conducted or the unit was vacant.
- 3. Type C noninterviews resulted if the address was no longer used for business.

Noninterview rates for the Impact Cities sample are presented in the following table.

#### 5C. Noninterview Rates: Dallas

Completed	Total	Type A		Туре	Type B		Type C		Total A,B,C	
Schedules ·	Schedules	No.	%%	No.	%%	No.	%	No.	%	
1297	1665	43	2.6	328	19.7	80	4.8	451	27.1	

## 6. Data Collection

In order to collect data for the CVS, field offices were established in each of the Impact Cities. Each field office was staffed by one supervisor, a supervisory clerk, an office/edit clerk, a reinterview clerk, about three crew leaders, and 12 to 29 interviewers.

Interviewers and crew leaders were selected from among the most qualified staff of the NCS personnel; when necessary, additional recruitment of new interviewers was initiated. As was the case with the training of NCS personnel, classroom instruction and self-study of training materials were the basic educational modes used

Also, again as in NCS, quality control included: a) observation of interviews; b) crew leader review of interviewer work; c) office edit of completed work; d) reinterview and recheck procedures.

#### REFERENCES

- County and City Data Book, U. S. Bureau of the Census. (U.S. Government Printing Office, Washington, D. C., 1973)
- <u>Dallas Area Criminal Justice Council Comprehensive Plan Impact Plan</u>, 1974 (Dallas, Texas, 1973)
- General Social and Economic Characteristics, U. S. Bureau of the Census, Census Population, 1970. Final Report PC(1) C-45 Texas. (U. S. Government Printing Office, Washington, D. C., 1972)
- Goals for Dallas, Economic Potentials Handbook, (The National Planning Association and the Institute of Urban Studies, Southern Methodist University, 1970)
- National Crime Survey, Central Cities Sample, Impact Cities 1972, Survey Documentation, (U. S. Department of Commerce, Social and Economics Statistics, Bureau of the Census, 1974)
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