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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

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## for the <br> Dallas Area Criminal Justice Council

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

and CVS results.

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 (IEAA) 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

## 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 l, has increased approximately 24.2 percent since 1960 to reach a total of 826,269 in 1970, which outlines general population characteristics.

```
    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. ${ }^{1}$. 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-

[^0] this was the only categorization supplied by the NCS nad CVS.

## TABLE 2

CHARACTERISTICS OF HOUSING UNITS OCCUPIED IN 1970

|  | 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 <br> 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 <br> in Same House as in 1965 | 75,846 | 240,570 | 316,416 |

CHARACTERISTICS OF HOUSING UNITS
OCCUPIED IN 1970

Source: Census of Population: 1970, General Social and Economic Characteristics, Tables 82, $90,91,95$, United $\frac{\text { States Bureau }}{}$ of.the Census. (U.S. Government Printing Office, 1972.)
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 H'AMILIES 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 <br> Below Poverty Level | $54.42 \%$ | $45.58 \%$ | $100.00 \%$ |
| Percent of Families below Pov- <br> erty Level with Female Heads | $53.4 \%$ | $30.1 \%$ | $42.8 \%$ |
| 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 <br> 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.)

EDUCATIONAL CHARACTERISTICS OF PERSONS AGED 25 AND OLDER

|  | 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 <br> Earning Less Than $\$ 3,000$ | $18.8 \%$ | $5.2 \%$ | $8.6 \%$ |
| Percent of Families <br> Earning $\$ 3,000-\$ 4,999$ | $18.6 \%$ | $6.7 \%$ | $9.7 \%$ |
| Percent of Families <br> Earning $\$ 5,000-\$ 6,999$ | $18.7 \%$ | $9.9 \%$ | $12.1 \%$ |
| Percent of Families <br> Earning $\$ 7,000-\$ 9,999$ | $21.1 \%$ | $18.9 \%$ | $19.5 \%$ |
| Percent of Families <br> Earning $\$ 10,000-\$ 14,999$ | $17.3 \%$ | $27.6 \%$ | $25.0 \%$ |
| Percent of Families <br> Earning $\$ 15,000-\$ 24,999$ | $4.5 \%$ | $22.1 \%$ | $17.7 \%$ |
| Percent of Families <br> Earning $\$ 25,000$ or More | $0.7 \%$ | $9.7 \%$ | $7.4 \%$ |
| Per Capita Money Income | $\$ 1,828$ | $\$ 8,388$ | $\$ 8,737$ |

Source: Census of Population: 1970, General Social and Economic Characteristics, Tables 89, 94, United States Bureau of the Census. (U.S. Government Printing Office, l972.)

|  | Male |  |  | Female |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Black | Other | Total | Black | Other | Total |
| Number of Persons | 42,240 | 168,512 | 210,752 | 49,472 | 191,905 | 241,377 |
| Percent Ha ving <br> Completed 1-4 <br> Years of School | $9.5 \%$ | $3.7 \%$ | $4.9 \%$ | $6.3 \%$ | $2.5 \%$ | $3.3 \%$ |
| Percent Having <br> Completed 5 - 8 <br> Years of School | $36.7 \%$ | $33.1 \%$ | $33.8 \%$ | $32.2 \%$ | $31.6 \%$ | $31.7 \%$ |
| Percent Having <br> Completed l -3 <br> Years of High <br> School | $26.3 \%$ | $19.0 \%$ | $20.5 \%$ | $30.0 \%$ | $23.5 \%$ | $24.8 \%$ |
| Percent Having <br> Completed Four <br> Years of High <br> School | $23.6 \%$ | $21.7 \%$ | $22.1 \%$ | $25.8 \%$ | $31.4 \%$ | $30.5 \%$ |
| Percent Having <br> Completed Four <br> or More Years <br> of College | $3.9 \%$ | $22.5 \%$ | $18.8 \%$ | $5.6 \%$ | $11.0 \%$ | $9.9 \%$ |
| Median Number <br> of Years Completed | 10.3 | - | 12.2 | 10.8 |  |  |

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
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.

SOME EMPLOYMENT AND EDUCATION CHARACTERISTICS OF PERSONS AGED 16 AND OLDER

|  |  | Percent Unemployed |  | Males 16 to 21 Not Attending School |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Male | Female | Percent <br> Who Are High School Graduates | Percent <br> Who Are High School Dropouts | Percent Unemployed Among High School 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- <br> nical and Kindred Workers | $6.8 \%$ | $16.9 \%$ | $14.7 \%$ |
| Percent Managers and Ad- <br> ministrators (except farm) | $2.1 \%$ | $0.9 \%$ | $9.7 \%$ |
| Percent Sales Workers | $2.3 \%$ | $11.6 \%$ | $9.5 \%$ |
| Percent Clerical and <br> Kindred Workers | $13.1 \%$ | $24.8 \%$ | $22.2 \%$ |
| Percent Craftsmen, Fore- <br> men and Kindred Workers | $8.6 \%$ | $8.7 \%$ | $11.4 \%$ |
| Percent Operatives <br> (except transport) | $17.0 \%$ | $8.4 \%$ | $10.3 \%$ |
| Percent Transport Equip- <br> ment Operatives | $7.5 \%$ | $2.9 \%$ | $3.9 \%$ |
| Percent Laborers <br> (except farm) | $9.1 \%$ | $3.1 \%$ | $4.4 \%$ |
| Percent Service Workers <br> (except private household) | $22.9 \%$ | $7.7 \%$ | $11.1 \%$ |
| Percent Private House- <br> 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.)

## The Dallas Business Community

The Economic Potentials Handbook (1970) describes the Dallas economy as one of balanced growth. Dallas has long been recognized as a regional trading center

TABLE 8
EMPLOYMENT AND OUTPUT CHARACTERISTICS
OF DALLAS BUSINESSES

| KIND OF BUSINESS | Distribution <br> of Civilian <br> Employment <br> $(1968)$ | Distribution <br> of Output <br> $(1967)$ |
| :---: | :---: | :---: |
| Manufacturing, Agriculture <br> Mining, Construction | $32.9 \%$ | $32.1 \%$ |
| Trade, Transportation, <br> Communication, Utilities | $35.2 \%$ | $31.5 \%$ |
| Services, Government, <br> Finance, Insurance | $31.9 \%$ | $36.4 \%$ |

TABLE 9
NATURE OF DALLAS BUSINESSES

| KIND OF BUSINESS | Number <br> of <br> Businesses | Percent <br> of All <br> 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 | 7,420 | $15.93 \%$ |
| All Other | 46,579 | $100.00 \%$ |
| Total |  | $4.61 \%$ |

TABLE 10
RETAIL BUSINESSES IN DALLAS

| RETAIL BUSINESSES | Number <br> of Retail <br> Businesses | Percent of <br> All Retail <br> Businesses |
| :--- | :---: | :---: |
| Food Group | 7,684 | $38.56 \%$ |
| Eating and Drinking Places | 2,468 | $12.38 \%$ |
| General Merchandise Group <br> with Nonstores | 714 | $3.59 \%$ |
| Apparel Group | 1,772 | $8.89 \%$ |
| Furniture and Appliances | 667 | $3.35 \%$ |
| Lumber, Building Hardware, <br> 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 <br> Wholesale <br> Businesses | Percent of <br> All Wholesale <br> 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 <br> Real Estate <br> Businesses | Percent of All <br> Real Estate <br> 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 SYSTEMI.

Of particular importance to the citizen who is victimized, or the citizen to the National Crime Survey and the Commercial Victimization Survey Law Enforcement

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.

CENTRAL DIVISION
Work Program Trends

Calls for Police Service
Average Pesponse Time (minutcs) Arrests Nade
Operating
Stast: $\quad$ Sing:
Sworn-209; Civilian-4;
NORTHEASTR DIVISION


Calls for Poline Service
Average Response Time (minutes) Arrests Made Operating Cost: $\$ 1,952,757$ Starfing Gurn 155 ; SOUTYEAST DIVISION

```
Work Program Trends:
```

Calls for Police Service Arrests
Operating Cost: $\$ 3,376,855$
perating cost: $, 3,37,855$

## SOUTHNEST DIVISION

## Work Program Trends

Calls for Police Service Average Res
Arrests Mad
Traffic Citations Issued
Prafnating Cost: $\$ 1,785,150$
Starfing Swarı-146; Civilian-6; Total-15
NORTHWEST DI.VISION

Galls for Police Sorvice
Average Response Tine (minutes) Arrests Mado
Operating Cost: \#2,377,54,


(

$\begin{array}{r}7 \\ \hline 13,000\end{array}$

## Estimated $\frac{1973-74}{111,407}$ 15,007

Estimated
$\frac{1972-72}{72,000}$
9.5
12,300
21,500

Estimated $\frac{1973-74}{73,000}$
14,000
7.5 22,500

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.
$\qquad$

- $=$


AII 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

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 ..... ms is pending/suspended cases. All leads in the case are exhausted, so the case becomes

## 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'ssincerity 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

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TABLE. 13
City of Dallas Index Crime

| Grime | 1971 | 1972 | 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 | $\frac{6,914}{46,400}$ | $\frac{5,387}{45,213}$ | $\frac{-22.09}{2.56}$ |
| Total | 46,400 | 45,213 | -2.56 |

Source: Dallas Police 46,400

## TABLE 14

Comparison of 1971 Index Crime Rates

| City | $\frac{\text { Rate per 100,000 }}{\text { Dallas }}$ |
| :--- | ---: |
| Houston | $5,495.0$ |
| San Antonio | $4,771.1$ |
| Fort Worth | $4,082.0$ |
| Texas | $3,544.8$ |
| ce Department | $2,697.4$ |

## Source: Dallas Police Department

 F.B.I. Uniform Crime ReportTABLE 15
1971 Index Crime Rate per 100,000

| City | Murder | Rape | Robbery | Aggravated Assault | Burglary | Over \$50 | 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: Dallas Police Department
TABLE 16
1972 City of Dallas Index Crime by District

## District

## Central

Northeast
Southeast
Southwest
orthwest
Total
Source: Dallas Police Department

1972 Percent of Total
Total 1972
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 cömmercial 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.

# NALYSIS 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 persoris.

## 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 wi.th 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

| CRIMF | Stranger |  | Not Stranger |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Male | Female | Male | Female |  |
| Assaultive Violence with Theft | $\begin{gathered} 414 \\ (1,164) \end{gathered}$ | $\begin{gathered} 118 \\ (393) \end{gathered}$ | $\begin{gathered} 65 \\ (182) \end{gathered}$ | $\begin{gathered} 18 \\ (60) \end{gathered}$ | $\begin{gathered} 293 \\ (1,799) \end{gathered}$ |
| Assaultive Violence without Theft | $\begin{gathered} 3,069 \\ (8,628) \end{gathered}$ | $\begin{gathered} 1,361 \\ (4,526) \end{gathered}$ | $\begin{gathered} 1,335 \\ (3,753) \end{gathered}$ | $\begin{gathered} 941 \\ (3,131) \end{gathered}$ | $\begin{gathered} 3264 \\ (20,039) \end{gathered}$ |
| Personal Theft without Assault | $\begin{gathered} 1,456 \\ (4,093) \end{gathered}$ | $\begin{gathered} 641 \\ (2,131) \end{gathered}$ | $\begin{gathered} 128 \\ (361) \end{gathered}$ | $\begin{gathered} 80 \\ (266) \end{gathered}$ | $\begin{gathered} 1,112 \\ (6,851) \end{gathered}$ |
| Total Personal Victimizations | $\begin{gathered} 4,939 \\ (13,885) \end{gathered}$ | $\begin{gathered} 2,119 \\ (7,050) \end{gathered}$ | $\begin{gathered} 1,528 \\ (4,296) \end{gathered}$ | $\begin{gathered} 1,039 \\ (3,457) \end{gathered}$ | $\begin{gathered} 4,673 \\ (28,688) \end{gathered}$ |
| Control Totals | 281,120 | 332,662 | 281, 120 | 332,662 | 613,782 |

The numbers not in parentheses represent victimization rates per 100,00 persons, and the numbers in parentheses represent estimates.

Source: NCS Table A1

TABLE 18
NUMBER OF INCIDENTS BY DURATION OF HOSPITAL STAY

| CRIME | White Victim |  |  | Black Victim |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Overnight or longer | Emergency <br> Room only | No Hos pitalization | Overnight or longer | Emergency Room only | No Hospitalization |
| Assaultive Violence with Theft | 120 | 220 | 120 | 150 | 120 | 30 |
| Assaultive Violence without Theft | 240 | 580 | 520 | 150 | 360 | 120 |
| Total <br> Assaultive Victimizations | - 360 | 800 | 640 | 300 | 480 | 150 |

Source: NCS Table Cl

TABLE 19
NUMBER OF INCIDENTS BY
VICTIM AGE AND DURATION OF HOSPITALIZATION

|  | Overnight or Longer |  |  |  | Emergency Room Only |  |  |  | No Hospitalization |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CRIME | $\begin{gathered} 12-19 \\ \text { yrs } \end{gathered}$ | $\begin{gathered} 20-34 \\ \text { yrs } \end{gathered}$ | $\begin{gathered} 35-49 \\ \text { yrs } \end{gathered}$ | $\begin{aligned} & 50 \text { yrs } \\ & \text { or } \\ & \text { older } \end{aligned}$ | $\left\|\begin{array}{c} 12-19 \\ \text { yrs } \end{array}\right\|$ | $\left\|\begin{array}{c} 20-34 \\ \text { yrs } \end{array}\right\|$ | $\begin{gathered} 35-49 \\ \text { yrs } \end{gathered}$ | $\left\|\begin{array}{c} 50 \text { yrs } \\ \text { or } \\ \text { older } \end{array}\right\|$ | $\begin{gathered} 12-19 \\ \text { yrs } \end{gathered}$ | $\begin{gathered} 20-34 \\ \text { yrs } \end{gathered}$ | $\begin{gathered} 35-49 \\ \text { yrs } \end{gathered}$ | $\begin{aligned} & 50 \mathrm{yrs} \\ & \text { or } \\ & \text { older } \end{aligned}$ |
| Assaultive <br> Violence <br> with Theft | 90 | 90 | 60 | 30 | 60 | 120 | 90 | 60 | - | 30 | 60 | 60 |
| Assaultive <br> Violence <br> without <br> Theft | 150 | 150 | 120 | - | 370 | 430 | 120 | 60 | 360 | 180 | 30 | 90 |
| Total <br> Personal <br> Victimi- <br> 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

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| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
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NUMBER OF INCIDENTS BY RACE OF VICTIM AND MEDICAL EXPENSES OF VICTIM

| CRIME | White Victim |  |  |  | Black Victim |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \$0-9 | \$10-49 | \$50-249 | $\begin{gathered} \$ 250 \\ \text { or more } \end{gathered}$ | \$0-9 | \$10-49 | \$50-249 | $\begin{aligned} & \$ 250 \\ & \text { or more } \end{aligned}$ |
| Assaultive Violence with Theft | 90 | 60 | 150 | 120 | 60 | 60 | 60 | 60 |
| Assaultive Violence without Theft | . 420 | 190 | 300 | 300 | 90 | 180 | 90 | 60 |
| Total <br> Personal <br> Victimizations | 510 | 250 | 450 | 420 | 150 | 240 | 150 | 120 |

Source: NCS Table C4

TABLE 22
NUMBER OF INCIDENTS BY TIME LOSS DUE TO VICTIMIZATION

| CRIME | White Victims |  | Black Victims |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 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 <br> Theft without Assault | 360 | 4,640 | 210 | 1,550 |
| Total <br> Personal <br> Victimization | 1,900 | 20,810 | 1,050 ${ }^{\text { }}$ | 4,560 |

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|  |  | 8 | in | + |
|  | 2 0 1 0 6 | $\stackrel{\text { ® }}{\text { N}}$ | $\begin{aligned} & 0 \\ & 0 \\ & i \end{aligned}$ | $\begin{aligned} & 0 \\ & \underset{\sim}{m} \end{aligned}$ |
|  |  | 융 | $\stackrel{\text { ® }}{\sim}$ | $\bigcirc$ |
|  | $\alpha$ <br> $\alpha$ <br> $\vdots$ <br> $\vdots$ <br> $\vdots$ <br>  <br>  | 1 | 8 | 8 |
|  |  | $\stackrel{\circ}{\sim}$ | $\stackrel{\bigcirc}{\sim}$ | $\stackrel{8}{8}$ |
|  | or 0 1 0 0 $\%$ | $\begin{aligned} & 0 \\ & \text { in } \end{aligned}$ | $\begin{aligned} & \text { 응 } \\ & \underset{\sim}{n} \end{aligned}$ | $\begin{aligned} & \text { on } \\ & \text { in } \\ & \text { in } \end{aligned}$ |
|  |  |  |  |  |

Source: NCS Table C 8
81.3 percent of white and black victimizations respectively. These findings appear somewhat contradictory with those outlined in $\mathrm{T}_{\mathrm{a}} \mathrm{ble}$ 18. Assaultive violence appears to result in overnight hospitalization but with small amounts of tine 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 $\$ 9$, $\$ 20$ 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.


|  |  | $\stackrel{\circ}{\text { ¢ }}$ | ' | $\stackrel{\circ}{\text { ¢ }}$ | 8 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\circ$ $\underset{\sim}{\circ}$ $\stackrel{1}{1}$ 0 0 0 | $\stackrel{\circ}{\sim}$ | $\stackrel{\text { ® }}{ }$ | $\stackrel{8}{2}$ | 88 |
|  | $\begin{gathered} \underset{+}{\circ} \\ \dot{1} \\ \stackrel{\theta}{+} \end{gathered}$ | 운 | ~ | \% | : |
|  | 0 <br> $\vdots$ <br> $\vdots$ <br> $\vdots$ <br> +1 | $\bigcirc$ | $\stackrel{\circ}{\sim}$ | \% | ? |
|  | - | 앙 | , | $\stackrel{\circ}{\sim}$ | $\underset{\sim}{+}$ |
|  | $\begin{aligned} & \hline \underset{\sim}{\sigma} \\ & \text { N} \\ & 0 \\ & 0 \\ & 6 \end{aligned}$ | $\stackrel{+}{\text { ¢ }}$ | $\stackrel{\stackrel{\rightharpoonup}{m}}{ }$ | 8 | $\xrightarrow{\substack{\text { a } \\ \sim \\ \sim}}$ |
|  | $\begin{aligned} & \dot{\sigma} \\ & \dot{1} \\ & 0 \\ & \dot{\theta} \end{aligned}$ | $\stackrel{\circ}{\text { ¢ }}$ | $\stackrel{\text { in }}{ }$ | $\stackrel{\circ}{\infty}$ | $\stackrel{\circ}{\infty}$ $\sim$ |
|  | on | $\stackrel{\sim}{\sim}$ | - | $\stackrel{\circ}{\infty}$ | $\stackrel{\text { ® }}{\sim}$ $\sim$ |
|  | 迷 |  |  |  |  |



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

NUMBER OF INCIDENTS BY VICTIM RACE AND NET LOSS

|  | White Victims |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
| CRIME | $\$ 0$ | $\$ 1-9$ | $\$ 10-49$ | $\$ 50-249$ | $\$ 250$ <br> or more |
| Assaultive <br> Violence with <br> Theft | 60 | 120 | 310 | 220 | 30 |
| Assaultive <br> Violence without <br> Theft | - | - | - | - | - |
| Personal <br> Theft without <br> Assault | 270 | 730 | 690 | 630 | 120 |
| Total <br> Personal <br> V ctimization | 330 | 850 | 1000 | 850 | 150 |


| CRIME | Black Victims |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
|  | $\$ 0$ | $\$ 1-9$ | $\$ 10-49$ | $\$ 50-249$ | $\$ 250$ <br> or more |
| Assaultive <br> Violence with <br> Theft | 30 | 30 | 120 | 180 | 30 |
| Assaultive <br> Violence without <br> Theft | - | - |  |  |  |
| Personal <br> Theft without <br> Assault | 60 | 370 | 390 | 360 | 30 |
| Total <br> Personal <br> 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.

Racial characteristics of both victins 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

TABLE 26
NUMBER OF INCIDENTS BY
RACE OF OFFENDER ACTING ALONE AND RACE OF VICTIM

49

| CRIME | White Offender |  | Black Offender |  |
| :--- | :---: | :---: | :---: | :---: |
|  | White victim | Black victim | White victim | Black victim |
| Assaultive <br> Violence with <br> Theft | 150 | - | 180 | 300 |
| Assaultive <br> Violence <br> without Theft | 7,860 | 30 | 2,910 | 2,060 |
| Personal <br> Theft without <br> Assault | 810 | 60 | 1,230 | 930 |
| Total <br> Personal <br> 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
g

| 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 | - | - |
| Assaultive Violence Without Theft | 2,220 | 120 | 2, 310 | 630 | 370 | - |
| Personal <br> Theft Without Assault | 660 | - | 1,330 | 430 | 180 | - |
| Total <br> Personal <br> Victimization | 3,310 | 120 | 4,040 | 1,300 | . 550 | - |

Source: NCS Table C 15
 males than among black males. That is, for every 100,000 white males there are 1,683

VICRIMIZATION RATES PER 100,000 EY AGE, RACE AND SEX OF VICTIM

| Crime |  |  |  |  |  |  |  | Not Stranger |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & 12-15 \\ & \text { years } \end{aligned}$ |  | $\begin{aligned} & 20-24 \\ & \text { Years } \end{aligned}$ |  | $35-49$ Years | 50.64 Years | ${ }_{\text {Years }}^{65+}$ | ${ }_{\text {Years }}^{12-15}$ | ${ }_{\text {Years }}^{16-19}$ | ${ }_{\substack{20-24 \\ \text { Years }}}$ | $25-34$ | ${ }^{35-49}$ Years | $50-64$ Vears | ${ }_{\text {chea }}^{65}$ |
| Assayitive Violence with Thefz | $\begin{gathered} 199 \\ (121) \end{gathered}$ | $\begin{gathered} 716 \\ (396) \end{gathered}$ | $\begin{gathered} 306 \\ (215) \end{gathered}$ | $\begin{gathered} 261 \\ (303) \end{gathered}$ | $\begin{gathered} 224 \\ (304) \end{gathered}$ | $\begin{gathered} 82 \\ \text { (921) } \end{gathered}$ | $\begin{gathered} 196 \\ (126) \end{gathered}$ | $\begin{gathered} 51^{\prime} \\ (31) \end{gathered}$ | $\begin{aligned} & - \\ & (-) \end{aligned}$ | $\begin{aligned} & 130 \\ & (91) \end{aligned}$ | $(-)$ | $\begin{gathered} 44 \\ (60) \end{gathered}$ | $\begin{gathered} 27 \\ (30) \end{gathered}$ | 65 689 |
| Assau'tive Violence without Theit | $\begin{gathered} 4,313 \\ (2,634) \end{gathered}$ | $\begin{aligned} & 6,198 \\ & (3,428) \end{aligned}$ | $\begin{gathered} 3,829 \\ (2,688) \end{gathered}$ | $\begin{gathered} 2,059 \\ (2,387) \end{gathered}$ | $\begin{gathered} 862 \\ (1,169) \end{gathered}$ | $\begin{gathered} 491 \\ (545) \end{gathered}$ | $\begin{gathered} 470 \\ (304) \end{gathered}$ | $\begin{gathered} 2,558 \\ (1,562) \end{gathered}$ | $\begin{gathered} 2,552 \\ (1,412) \end{gathered}$ | $\begin{gathered} 2,051 \\ (1,440) \end{gathered}$ | $\begin{gathered} 994 \\ (1,152) \end{gathered}$ | $\begin{aligned} & 549 \\ & (744) \end{aligned}$ | $\begin{gathered} 432 \\ (480) \end{gathered}$ | $\begin{aligned} & 1<55 \\ & (9+4) \end{aligned}$ |
| Dersonal Theft without Assault | $\begin{array}{r} 1,900 \\ (1,160) \end{array}$ | $\begin{gathered} 2,096 \\ (1,160) \end{gathered}$ | $\begin{gathered} 1,057 \\ (1,058) \end{gathered}$ | $\begin{gathered} 620 \\ (718) \end{gathered}$ | $\begin{gathered} 953 \\ (1,292) \end{gathered}$ | $\begin{gathered} 533 \\ (593) \end{gathered}$ | $\begin{gathered} 377 \\ (243) \end{gathered}$ | $\begin{gathered} 200 \\ (122) \end{gathered}$ | $\begin{gathered} 217 \\ (120) \end{gathered}$ | $\begin{gathered} 251 \\ (176) \end{gathered}$ | $\begin{gathered} 103 \\ (120) \end{gathered}$ | $\begin{gathered} 44 \\ (59) \end{gathered}$ | $\begin{gathered} 27 \\ (30) \end{gathered}$ | -i |
| Total Personal Victimizations | $\begin{array}{r} 6,411 \\ (3,915) \end{array}$ | $\begin{gathered} 9,011 \\ (4,084) \end{gathered}$ | $\begin{gathered} 5,641 \\ (3,961) \end{gathered}$ | $\begin{gathered} 2,939 \\ (3,408) \end{gathered}$ | $\begin{gathered} 2,040 \\ (2,765) \end{gathered}$ | $\begin{gathered} 1,107 \\ (1,229) \end{gathered}$ | $\begin{gathered} 1.041 \\ (674) \end{gathered}$ | $\begin{array}{r} 2,809 \\ (1,715) \end{array}$ | $\begin{gathered} 2,769 \\ (1,532) \end{gathered}$ | $\begin{gathered} 2,432 \\ (1,708) \end{gathered}$ | $\begin{aligned} & 1,097 \\ & (1,272) \end{aligned}$ | $\begin{gathered} 637 \\ \text { (864) } \end{gathered}$ | $\begin{gathered} 488 \\ (540) \end{gathered}$ | 1121! |

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

Sou:ce: NCS Table A5.

TABLE 28-A

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

| CRIME | White Male |  |  |  |  |  |  | Black Male |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & 12-15 \\ & \text { Years } \end{aligned}$ | $\begin{aligned} & 16-19 \\ & \text { years } \end{aligned}$ | $\begin{aligned} & 20-24 \\ & \text { Years } \end{aligned}$ | $\begin{aligned} & 25-34 \\ & \text { Years } \\ & \hline \end{aligned}$ | $\begin{aligned} & 35-47 \\ & \text { Years } \end{aligned}$ | $\begin{aligned} & 50-64 \\ & \text { Years } \\ & \hline \end{aligned}$ | $\begin{aligned} & 65 t \\ & \text { Years } \end{aligned}$ | $\begin{aligned} & 12-15 \\ & \text { Years } \end{aligned}$ | $\begin{aligned} & 16-19 \\ & \text { Years } \\ & \hline \end{aligned}$ | $\begin{aligned} & 30-34 \\ & \text { Years } \\ & \hline \end{aligned}$ | $\begin{aligned} & 25-34 \\ & \text { Years } \end{aligned}$ | $\begin{aligned} & 35-49 \\ & \text { Years } \end{aligned}$ | $\begin{aligned} & 50-64 \\ & \text { Years } \end{aligned}$ | $\begin{gathered} 65 t \\ \text { Years } \end{gathered}$ |
| Assaultive Violence with Theft | $\begin{aligned} & 167 \\ & (31) \end{aligned}$ | $\begin{gathered} 1,734 \\ (307) \end{gathered}$ | $\begin{gathered} 534 \\ (125) \end{gathered}$ | $\begin{gathered} 300 \\ (122) \end{gathered}$ | $\begin{gathered} 374 \\ (182) \end{gathered}$ | $\begin{gathered} 72 \\ (30) \end{gathered}$ | $\begin{aligned} & 310 \\ & (64) \end{aligned}$ | $\begin{aligned} & 266 \\ & (29) \end{aligned}$ | $\begin{aligned} & 395 \\ & (32) \end{aligned}$ | $\begin{gathered} 404 \\ (31) \end{gathered}$ | $\begin{gathered} 1.030 \\ (120) \end{gathered}$ | $\begin{aligned} & 229 \\ & \text { (31) } \end{aligned}$ | $\begin{aligned} & 769 \\ & (61) \end{aligned}$ | (-) |
| Assaultive Violence without Theft | $\begin{gathered} 6,745 \\ (1,253) \end{gathered}$ | $\begin{aligned} & 12,392 \\ & (2,192) \end{aligned}$ | $\begin{gathered} 7,166 \\ (1,682) \end{gathered}$ | $\begin{gathered} 3,514 \\ (1,428) \end{gathered}$ | $\begin{gathered} 1,048 \\ (509) \end{gathered}$ | $\begin{gathered} 720 \\ (305) \end{gathered}$ | $\begin{aligned} & 303 \\ & (62) \end{aligned}$ | $\begin{gathered} 2.506 \\ (273) \end{gathered}$ | $\begin{gathered} 2,228 \\ (178) \end{gathered}$ | $\begin{gathered} 1,922 \\ (149) \end{gathered}$ | $\begin{gathered} 2,558 \\ (298) \end{gathered}$ | $\begin{gathered} 1,112 \\ (151) \end{gathered}$ | $\begin{gathered} 748 \\ (59) \end{gathered} .$ | $\begin{aligned} & 621 \\ & (28) \end{aligned}$ |
| Dersonal Theft without Assault | $\begin{gathered} 3.936 \\ (731) \end{gathered}$ | $\begin{gathered} 4,305 \\ (762) \end{gathered}$ | $\begin{gathered} 2,443 \\ (573) \end{gathered}$ | $\begin{gathered} 664 \\ (270) \end{gathered}$ | $\begin{gathered} 1,176 \\ (571) \end{gathered}$ | $\begin{gathered} 348 \\ (148) \end{gathered}$ | $\begin{aligned} & 291 \\ & (60) \end{aligned}$ | $\begin{gathered} 2,248 \\ (245) \end{gathered}$ | $\begin{gathered} 2,295 \\ (184) \end{gathered}$ | $\begin{gathered} 1,211 \\ (94) \end{gathered}$ | $\begin{aligned} & 770 \\ & (90) \end{aligned}$ | $\begin{gathered} 1,805 \\ (245) \end{gathered}$ | $\begin{aligned} & 739 \\ & (58) \end{aligned}$ | $\begin{aligned} & 081 \\ & \text { (31) } \end{aligned}$ |
| Toral Personal Victimizations | $\begin{aligned} & 10,848 \\ & (2,016) \end{aligned}$ | $\begin{aligned} & 18,431 \\ & (3,260) \end{aligned}$ | $\begin{aligned} & 10,143 \\ & (2,380) \end{aligned}$ | $\begin{gathered} 4,478 \\ -(1,820) \end{gathered}$ | $\begin{gathered} 2,598 \\ (1,262) \end{gathered}$ | $\begin{gathered} 1,140 \\ (483) \end{gathered}$ | $\begin{gathered} 904 \\ (186) \end{gathered}$ | $\begin{array}{r} 5,020^{\circ} \\ (547) \end{array}$ | $\begin{gathered} 4,916 \\ (394) \end{gathered}$ | $\begin{gathered} 3,538 \\ (273) \end{gathered}$ | $\begin{gathered} 4,359 \\ (508) \end{gathered}$ | $\begin{gathered} 3,146 \\ (427) \end{gathered}$ | $\begin{gathered} 2.256 \\ (178) \end{gathered}$ | $\begin{aligned} & 1,302 \\ & (59) \end{aligned}$ |

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

| crnes | 12.15 White Female |  |  |  |  |  |  | 12-15 Black Female |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & 12-15 \\ & \text { Years } \\ & \hline \end{aligned}$ | $\begin{aligned} & 16-19 \\ & \text { Years } \end{aligned}$ | $\begin{aligned} & 20-24 \\ & \text { Years } \\ & \hline \end{aligned}$ | $\begin{array}{r} 25-34 \\ \text { Years } \\ \hline \end{array}$ | $\begin{aligned} & 35-49 \\ & \text { Years } \\ & \hline \end{aligned}$ | $\begin{aligned} & 50-64 \\ & \text { Years } \\ & \hline \end{aligned}$ | $\begin{gathered} 65+ \\ \text { Years } \end{gathered}$ | $\begin{aligned} & 12-15 \\ & \text { Years } \end{aligned}$ | $\begin{aligned} & 16-19 \\ & \text { Years } \end{aligned}$ | $\begin{aligned} & 20-24 \\ & \text { years } \end{aligned}$ | 25-34 Years | $35-49$ Years | $50-64$ Years | $\begin{gathered} \text { t. } 54 \\ \text { Years } \end{gathered}$ |
| Assautive Violence with Theft | $\begin{aligned} & 311 \\ & (61) \end{aligned}$ | $\begin{aligned} & 130 \\ & (30) \end{aligned}$ | $\begin{aligned} & 116 \\ & (30) \end{aligned}$ | $(-)$ | $\begin{gathered} 57 \\ \text { (31) } \end{gathered}$ | $\overline{(-)}$ | $\begin{aligned} & 190 \\ & (63) \end{aligned}$ | $\overline{(-)}$ | $25 j$ (28) | $\begin{aligned} & 235 \\ & (28) \end{aligned}$ | $\begin{aligned} & 171 \\ & (30) \end{aligned}$ | $\begin{aligned} & 341 \\ & (61) \end{aligned}$ | $\stackrel{-}{(-)}$ | $(-)$ |
| Assautive Violence w-ithou: Tineit | $\begin{gathered} 4,670 \\ (923) \end{gathered}$ | $\begin{gathered} 4,920 \\ (942) \end{gathered}$ | $\begin{gathered} 2,418 \\ (627) \end{gathered}$ | $\begin{gathered} 1,110 \\ (481) \end{gathered}$ | $\begin{gathered} 728 \\ (391) \end{gathered}$ | $\begin{gathered} 305 \\ (151) \end{gathered}$ | $\begin{gathered} 468 \\ (155) \end{gathered}$ | $\begin{gathered} 1,508 \\ (154) \end{gathered}$ | $\begin{gathered} 1,248 \\ (116) \end{gathered}$ | $\begin{gathered} 1.693 \\ (202) \end{gathered}$ | $\begin{gathered} 849 \\ (150) \end{gathered}$ | $\begin{aligned} & 660 \\ & (118) \end{aligned}$ | $\begin{aligned} & 293 \\ & \text { (30) } \end{aligned}$ | $\begin{aligned} & 978 \\ & (58) \end{aligned}$ |
| Personal Theft without Asseult | $\begin{gathered} 930 \\ \text { (184) } \end{gathered}$ | $\begin{gathered} 788 \\ (151) \end{gathered}$ | $\begin{gathered} 1.272 \\ (330) \end{gathered}$ | $\begin{gathered} 489 \\ (212) \end{gathered}$ | $\begin{gathered} 387 \\ (208) \end{gathered}$ | $\begin{gathered} 602 \\ (298) \end{gathered}$ | $\begin{gathered} 168 \\ (122) \end{gathered}$ | $\dot{(-)}$ | $\begin{aligned} & 340 \\ & (32) \end{aligned}$ | $\begin{aligned} & 513 \\ & (61) \end{aligned}$ | $\begin{gathered} 833 \\ (147) \end{gathered}$ | $\begin{gathered} 1,336 \\ (238) \end{gathered}$ | $\begin{aligned} & 874 \\ & (89) \end{aligned}$ | 51: (31) |
| Iotal Personal Victimzzations | $\begin{gathered} 5,911 \\ (1,168) \end{gathered}$ | $\begin{gathered} 5,849 \\ (1,124) \end{gathered}$ | $\begin{gathered} 3,806 \\ (987) \end{gathered}$ | $\begin{array}{r} 1,598 \\ \cdot \quad(693) \end{array}$ | $\begin{gathered} 1,172 \\ (629) \end{gathered}$ | $\begin{gathered} 907 \\ (449) \end{gathered}$ | $\begin{gathered} 1,025 \\ (339) \end{gathered}$ | $\begin{aligned} & 1,508 \\ & (154) \end{aligned}$ | $\begin{gathered} 1,884 \\ (175) \end{gathered}$ | $\begin{gathered} 2,441 \\ (292) \end{gathered}$ | $\begin{gathered} 1,853 \\ (326) \end{gathered}$ | $\begin{gathered} 2,337 \\ (417) \end{gathered}$ | $\begin{gathered} 1,167 \\ (119) \end{gathered}$ | $\begin{gathered} 1,493 \\ (89) \end{gathered}$ |

TABLE 28-C

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


56
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 majoxity 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
 nknown 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.


TA3LE 29 (CONTINUED)
NUMBER OF INCIDENTS BY RACE AND AGE OF KNOWN OFFENDERS

| CRIME | White Offender |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
|  | $12-14$ <br> yrs. | $15-17$ <br> yrs. | $18-20$ <br> yrs. | 21 <br> or mrs. |
| Assaultive <br> Violence <br> with Theft | - | - | - | 60. |
| Assaultive <br> Violence <br> without Theft | 240 | 370 | 270 | 2470 |
| Personal <br> Theft without <br> Assault | - | 30 | 40 | 180 |
| Total <br> Personal <br> Victimization | 240 | 400 | 310 | 2710 |


| CRIME | Black Offender |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
|  | $12-14$ <br> yrs. | $15-17$ <br> yrs. | $18-20$ <br> yrs. | 21 yrs. <br> or more |
| Assaultive <br> Violence <br> with Theft | - | - |  | 60 |
| Assaultive <br> Violence <br> without Theft | 370 | 200 | 100 | 1030 |
| Personal <br> Theftwithout <br> Assault | - | 90 | - | 130 |
| Total <br> Personal <br> Victimization | 370 | 290 | 100 | 1220 |

Source: NCS Table B6

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 oldrr 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.

Tabla 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

|  | Marital Status | CRIME | $\begin{aligned} & 12-19 \\ & \text { Years } \\ & \hline \end{aligned}$ | $\begin{aligned} & 20-34 \\ & \text { Years } \end{aligned}$ | $\begin{aligned} & 35-49 \\ & \text { Years } \end{aligned}$ | $\begin{aligned} & 50-64 \\ & \text { Years } \end{aligned}$ | $\begin{aligned} & 65 t \\ & \text { Years } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Married | Assaultive Violence with Theft | $(-)$ | $\begin{gathered} 153 \\ (180) \end{gathered}$ | $\begin{aligned} & 173 \\ & (183) \end{aligned}$ | $\begin{gathered} 36 \\ (30) \end{gathered}$ | $\begin{aligned} & \hline 171 \\ & (57) \end{aligned}$ |
|  |  | Assaultive Violence without Theft | $\begin{gathered} 3,917 \\ (295) \end{gathered}$ | $\begin{gathered} 3,038 \\ (3,553) \end{gathered}$ | $\begin{aligned} & 1,260 \\ & (1,337) \end{aligned}$ | $\begin{aligned} & 801 \\ & (666) \end{aligned}$ | $\begin{gathered} 373 \\ (124) \end{gathered}$ |
|  |  | Personal Theft without Anssault | $\begin{gathered} 2.815 \\ (212) \end{gathered}$ | $\begin{aligned} & 636 \\ & (744) \end{aligned}$ | $\begin{aligned} & 819 \\ & (859) \end{aligned}$ | $\begin{aligned} & 322 \\ & (268) \end{aligned}$ | $\begin{aligned} & 280 \\ & (93) \end{aligned}$ |
|  |  | Total Personal Victimizations | $\begin{gathered} 6,733 \\ (507) \end{gathered}$ | $\begin{array}{r} 3,828 \\ \left(4,477{ }^{\prime}\right) \end{array}$ | $\begin{gathered} 2,252 \\ (2,389) \end{gathered}$ | $\begin{gathered} 1,160 \\ (964) \end{gathered}$ | $\begin{gathered} 824 \\ (274) \end{gathered}$ |
|  |  | Control Totals | 7,530 | 116.929 | 106,095 | 83,102 | 33, 250 |
|  | Widowed Divorced Separated | Assaultive Violence with Theft | $(-)$ | $\begin{gathered} 535 \\ (119) \end{gathered}$ | $\begin{gathered} 671 \\ (151) \end{gathered}$ | $\begin{aligned} & 386 \\ & (91) . \end{aligned}$ | $\begin{aligned} & 2.35 \\ & (68) \end{aligned}$ |
| $\cdots \mathrm{m}$ |  | Assaultive Violence without Theft | $\begin{array}{r} 9,337 \\ \quad(93) \end{array}$ | $\begin{gathered} 7,213 \\ (1,602) \end{gathered}$ | $\begin{gathered} 2,000 \\ (450) \end{gathered}$ | $\begin{gathered} 1,014 \\ (239) \end{gathered}$ | $\begin{gathered} 951 \\ (274) \end{gathered}$ |
|  |  | Personal Theft without Assault | $\stackrel{-}{(-)}$ | $\begin{aligned} & 1,481 \\ & (329) \end{aligned}$ | $\begin{aligned} & 1,471 \\ & (331) . \end{aligned}$ | $\begin{gathered} 1.261 \\ (297) \end{gathered}$ | $\begin{gathered} 521 \\ (150) \end{gathered}$ |
| $-\infty$ |  | Total Personal Victimizations | $\begin{gathered} 9,337 \\ (93) \end{gathered}$ | $\begin{gathered} 9,230 \\ (2,050) \end{gathered}$ | $\begin{gathered} 4,143 \\ (932) \end{gathered}$ | $\begin{gathered} 2,661 \\ (627) \end{gathered}$ | $\begin{gathered} 1,708 \\ (492 .) \end{gathered}$ |
|  |  | Control Totals | 996 | 22,210 | 22,495 | 23,562 | 28,799 |
|  | Never Married | Assaultive Violence with Theft | $\begin{gathered} 511 \\ (549) \end{gathered}$ | $\begin{gathered} 670 \\ (309) \end{gathered}$ | $\begin{aligned} & 459 \\ & (30) \end{aligned}$ | $\overline{(-)}$ | $1,194$ <br> (29) |
|  |  | Assaultive Violence without Theft | $\begin{gathered} 8,064 \\ (8,649) \end{gathered}$ | $\begin{gathered} 5,378 \\ (2,481) \end{gathered}$ | $\begin{gathered} 1,821 \\ (119) \end{gathered}$ | $\begin{gathered} 2,922 \\ (120) \end{gathered}$ | (-) |
| $1$ |  | Personal Theft without Assault | $\begin{gathered} 2,186 \\ (2,350) \end{gathered}$ | $\begin{gathered} 2,168 \\ (1,000) \end{gathered}$ | $\begin{gathered} 2,311 \\ (151) \end{gathered}$ | $\begin{gathered} 1,413 \\ (58) \end{gathered}$ | (-) |
| $3$ |  | Total Personal Victimizations | $\begin{gathered} 10,768 \\ (11,548) \end{gathered}$ | $\begin{gathered} 8,215 \\ (3,790) \end{gathered}$ | $\begin{gathered} 4.591 \\ (300) \end{gathered}$ | $\begin{gathered} 4.335 \\ (178) \end{gathered}$ | $\begin{array}{r} 1,193 \\ (29) \end{array}$ |
|  |  | Control Totals | 107, 246 | 46,134 | 6,534 | 4,106 | 2,429 |




#### Abstract

- $=$ . 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, $\Omega$ lhough 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 marrried 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 | MALE |  |  |  | FEMALE |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Married | Widowed | Diyorced or Separated | Never Married | Married | Widowed | Divorced or <br> Separated | Never <br> Married |
| Assaultive Violence with Theft | $\begin{gathered} 194 \\ (332) \end{gathered}$ | $\begin{aligned} & 550 \\ & (35) \end{aligned}$ | $\begin{aligned} & 1,061 \\ & (182) \end{aligned}$ | $\begin{gathered} 719 \\ (616) \end{gathered}$ | $\begin{gathered} 34 \\ (61) \end{gathered}$ | $\begin{aligned} & 163 \\ & (64) \end{aligned}$ | $\begin{aligned} & 251 \\ & .(89) \end{aligned}$ | $\begin{aligned} & 222 \\ & (179) \end{aligned}$ |
| Assaultive Violence without Theft | $\begin{gathered} 1,754 \\ (3,000) \end{gathered}$ | $(-)$ | $\begin{aligned} & 2,301 \\ & (394) \end{aligned}$ | $\begin{aligned} & 6,113 \\ & (5,234) \end{aligned}$ | $\begin{gathered} 694 \\ (1,220) \end{gathered}$ | $\begin{aligned} & 459 \\ & (181) \end{aligned}$ | $\begin{gathered} 2.210 \\ 781 \end{gathered}$ | $\begin{gathered} 2,902 \\ (2,345) \end{gathered}$ |
| Personal <br> Theft without <br> Assault | $\begin{gathered} 738 \\ (1,262) \end{gathered}$ | $\begin{aligned} & 955 \\ & (60) \end{aligned}$ | $\begin{gathered} 1,245 \\ (213) \end{gathered}$ | $\begin{gathered} 2,897 \\ (2,558) \end{gathered}$ | $\begin{gathered} 491 \\ (864) \end{gathered}$ | $\begin{gathered} 532 \\ (209) \end{gathered}$ | $\begin{gathered} 1,432 \\ (506) \end{gathered}$ | $\begin{aligned} & 683 \\ & (552) \end{aligned}$ |
| Total <br> Personal <br> Victimizations | $\begin{gathered} 2,686 \\ (4,594) \end{gathered}$ | $\begin{array}{r} 1,799 \\ (94) \end{array}$ | $\begin{gathered} 4,607 \\ \quad(789) \end{gathered}$ | $\begin{gathered} 9,818 \\ (8,408) \end{gathered}$ | $\begin{gathered} 1,219 \\ (2,145) \end{gathered}$ | $\begin{gathered} 1,154 \\ (454) \end{gathered}$ | $\begin{gathered} 3,872 \\ (1,375) \end{gathered}$ | $\begin{gathered} 3,807 \\ (3,077) \end{gathered}$ |
| Control. <br> Totals | 171,012 | 6,269 | 17,135 | 85,633 | 175,892 | 39,315 | 35,332 | 80,816 |

The numbers not in parentheses represent victimization rates per 100,000 pers ons, 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 | Males |  |  |  | Females |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Married | Widowed | $\begin{gathered} \hline \text { Divorced or } \\ \text { Separated } \\ \hline \end{gathered}$ | Never Married | Married | Widowed | Divorced or Separated | Never Married |
| Assaultive <br> Violence <br> With Theft | $\begin{gathered} 17 \\ (29) \end{gathered}$ | $\begin{aligned} & 485 \\ & (30) \end{aligned}$ | $(-)$ | $\begin{aligned} & 143 \\ & (122) \end{aligned}$ | $\begin{gathered} 17 \\ (30) \end{gathered}$ | $(-)$ | $\begin{array}{r} 85 \\ (30) \end{array}$ | $(-)$ |
| Assaultive <br> Violence <br> Without Theft | $\begin{gathered} 563 \\ (963) \end{gathered}$ | $\begin{aligned} & 485 \\ & (30) \end{aligned}$ | $\begin{array}{r} 2,489 \\ (426) \end{array}$ | $\begin{gathered} 2,688 \\ (2,302) \end{gathered}$ | $\begin{gathered} 454 \\ (798) \end{gathered}$ | $\begin{aligned} & 463 \\ & (182) \end{aligned}$ | $\begin{aligned} & 1,877 \\ & (663) \end{aligned}$ | $\begin{gathered} 1,842 \\ (1,489) \end{gathered}$ |
| Personal <br> Theft Without <br> Assault | $\begin{array}{r} 34 \\ (59) \end{array}$ | $(-)$ | $\begin{aligned} & 174 \\ & (30) \end{aligned}$ | $\begin{gathered} 318 \\ (272) \end{gathered}$ | $\stackrel{-}{(-)}$ | $\begin{gathered} 75 \\ (30) \end{gathered}$ | $\begin{aligned} & 168 \\ & (59) \end{aligned}$ | $\begin{gathered} 219 \\ (177) \end{gathered}$ |
| Total <br> Personal <br> Victimization | $\begin{gathered} 615 \\ (1,051) \end{gathered}$ | $\begin{aligned} & 970 \\ & (61) \end{aligned}$ | $\begin{gathered} 2,663 \\ (456) \end{gathered}$ | $\begin{gathered} 3,148 \\ (2,696) \end{gathered}$ | $\begin{aligned} & 471 \\ & (828) \end{aligned}$ | $\begin{gathered} 538 \\ (212) \end{gathered}$ | $\begin{aligned} & 2,130 \\ & (752) \end{aligned}$ | $\begin{gathered} 2,061 \\ (1,666) \end{gathered}$ |
| Control Totals | 171, 012 | 6,269 | 17,135 | 85,633 | 175,892 | 39,315 | 35,332 | 80,816 |

Know offenders also appeared to victimize never married and divorced or separated males at about the same rate．Widowed males were victimized signifi－ cantly 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 thef $t$ ，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，howerer，between the frequency of assault with theft or personal theft without assault perpetrated

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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 $\$ 10,0001$, only the difference between assaultive violence without thef $t$ 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.

$$
\text { Major type of activity of victins is examined in Table } 33 \text {. The most important }
$$

finding which emerges is that employed persons are victimized at a fairly low rate. 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

VICITMIZATION RATE PER 100,000 BY RACE AND MAJOR ACTIVITY OF VIOTTMS OF STRANGER OFFENDERS

| came |  | White Victims |  |  |  |  |  |  | Black Victims |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { <16 } \\ & \text { Years } \end{aligned}$ | Armed Forces | Em- Dloyed | Unemployed | Keep House | $\begin{gathered} \text { In } \\ \text { School } \end{gathered}$ | Retired | $\begin{aligned} & <16 \\ & \text { Years } \\ & \hline \end{aligned}$ | Armed Forces | $\begin{gathered} \text { Em- } \\ \text { ployed } \end{gathered}$ | Unemployed | $\begin{aligned} & \text { Keep } \\ & \text { House } \end{aligned}$ | $\begin{gathered} \text { In } \\ \text { School } \end{gathered}$ | Retired |
|  | Assa:्यtive Violence ッ絃 Theft | $\begin{aligned} & 241 \\ & (92) \end{aligned}$ | (-) | $\begin{gathered} 234 \\ \cdot(582) \end{gathered}$ | $\begin{gathered} 1,125 \\ (91) \end{gathered}$ | $\begin{gathered} 36 \\ (30) \end{gathered}$ | $\begin{aligned} & 422 \\ & (61) \end{aligned}$ | $\begin{aligned} & 297 \\ & \text { (68) } \end{aligned}$ | $\begin{aligned} & 137 \\ & (29) \end{aligned}$ | $(-)$ | $\begin{gathered} 446 \\ (332) \end{gathered}$ | $\begin{aligned} & 591 \\ & (32) \end{aligned}$ | $\begin{aligned} & 172 \\ & (30) \end{aligned}$ | 271 <br> (28) | $(-)$ |
|  | Asseultive Violence withcut Theft | $\begin{gathered} 5,676 \\ (2,176) \end{gathered}$ | $(-)$ | $\begin{gathered} 2,422 \\ (6,020) \end{gathered}$ | $\begin{array}{r} 5,630 \\ \quad(456) \end{array}$ | $\begin{aligned} & 579 \\ & (484) \end{aligned}$ | $\begin{gathered} 5,686 \\ (821) \end{gathered}$ | $\begin{aligned} & 133 \\ & (31) \end{aligned}$ | $\begin{gathered} 2,024 \\ (427) \end{gathered}$ | $(-)$ | $\begin{gathered} 1,196 \\ (891) \end{gathered}$ | $\begin{gathered} 2,773 \\ (148) \end{gathered}$ | $\begin{gathered} 1,185 \\ (208) \end{gathered}$ | $\begin{gathered} 1,427 \\ (145) \end{gathered}$ | $\begin{aligned} & 1,05 i \\ & i 57! \end{aligned}$ |
|  | Personal Theft <br> without Assault | $\begin{gathered} 2,387 \\ (915) \end{gathered}$ | (-) | $\begin{gathered} 1,125 \\ (2,796) \end{gathered}$ | $\begin{gathered} 1,863 \\ (151) \end{gathered}$ | $\begin{gathered} 321 \\ (268) \end{gathered}$ | $\begin{gathered} 2,110 \\ (305) \end{gathered}$ | $\dot{(-)}$ | $\begin{gathered} 1.162 \\ (245) \end{gathered}$ | (-) | $\begin{gathered} 1,170 \\ (872) \end{gathered}$ | $\begin{gathered} 1,138 \\ (61) \end{gathered}$ | $\begin{aligned} & 354 \\ & (62) \end{aligned}$ | $\begin{aligned} & 920 \\ & (\% 4) \end{aligned}$ | $\begin{aligned} & 57 i \\ & 131 ; \end{aligned}$ |
|  | Toral Persona! Victimizations | $\begin{array}{r} 8,304 \\ -(3,183) \end{array}$ | (-) | $\begin{gathered} 3,782 \\ (9,398) \end{gathered}$ | $\begin{array}{r} 8,618 \\ -\quad(698) \end{array}$ | $\begin{aligned} & 935 \\ & (783) \end{aligned}$ | $\begin{gathered} 8,219 \\ (1,187) \end{gathered}$ | $\begin{aligned} & 431 \\ & \text { (99) } \end{aligned}$ | $\begin{gathered} 3,323 \\ (701) \end{gathered}$ | $(-)$ | $\begin{gathered} 2,812 \\ (2,095) \end{gathered}$ | $\begin{gathered} 4,502 \\ (240) \end{gathered}$ | $\begin{gathered} 1,710 \\ (300) \end{gathered}$ | $\begin{gathered} 2.617 \\ (266) \end{gathered}$ | $\begin{gathered} 1,023 \\ (88) \end{gathered}$ |

The numbers not in parentheses represent victimization rates per 100,000 persons,
and the numbers in parentheses represent estimates.
Source: NCS Tabie Al2


TABLE 33 (Continued)

VICTIMIZATION RATE PER 100,000 BY RACE AND MAJOR ACIIVITY OF JICTIMS OF NOT STRANGER OFFENDERS

|  | Crime | White Victims |  |  |  |  |  |  | <16 Black victims |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | ¢Years <br> 16 | Armed | $\underset{\text { Em- }}{\text { Ployed }}$ | Unemployed | Keep House | $\mathrm{Sn}_{\text {School }}^{\text {In }}$ | Retired | $\stackrel{<16}{16}$ | Armed Forces | $\underset{\substack{\text { Em- } \\ \text { ployed }}}{\text { a }}$ | Unem- ployed | Keep House |  | Retired |
|  | Assaultive Violence witn Theft | $\begin{gathered} 81 \\ (30) \end{gathered}$ | $\underset{(-)}{-}$ | $\begin{aligned} & 90 \\ & (36) \end{aligned}$ | (-) | (-) | (-) | (-) | (-) | (-) | $\begin{gathered} 81 \\ (60) \end{gathered}$ | $\overline{i-1}$ | (-) | (-) | 549 (29) |
| 0 | Assaultive violence without Theit | $\begin{gathered} 3.600 \\ (1,380) \end{gathered}$ | $(-)$ | $\begin{gathered} 1,063 \\ (2,642) \end{gathered}$ | $\begin{gathered} 2,614 \\ (212) \end{gathered}$ | $\begin{gathered} 396 \\ (331) \end{gathered}$ | $\begin{aligned} & 1,053 \\ & (152) \end{aligned}$ | (-) | $\begin{gathered} 567 \\ (119) \end{gathered}$ | (-) | $\begin{gathered} 841 \\ (626) \end{gathered}$ | $\begin{gathered} 2,193 \\ (117) \end{gathered}$ | $\begin{aligned} & 170 \\ & (30) \\ & \hline \end{aligned}$ | $\begin{gathered} 2.440 \\ (2 \geq 8) . \end{gathered}$ | (-) |
|  | Fersonal Theit without Assault | $\begin{aligned} & 160 \\ & (61) \end{aligned}$ | (-) | $\begin{gathered} 83 \\ (207) \end{gathered}$ | $\underset{(-)}{-}$ | (-) | $\begin{aligned} & 255 \\ & \text { (30) } \end{aligned}$ | (-) | $\begin{aligned} & 290 \\ & (61) \end{aligned}$ | (-) | $\begin{aligned} & 121 \\ & (90) \end{aligned}$ | $(-1)$ | (-) | $\begin{aligned} & 289 \\ & (29) \end{aligned}$ | (-) |
|  | Total Personal Vict:mizations | $\begin{aligned} & 3,841 \\ & (1,472) \end{aligned}$ | (-) | $\begin{gathered} 1,183 \\ (2,940) \end{gathered}$ | $\begin{array}{r} 2,614 \\ .(212) \end{array}$ | $\begin{gathered} 396 \\ (331) \end{gathered}$ | $\begin{gathered} 1,259 \\ (182) \end{gathered}$ | $\overline{(-)}$ | $\begin{gathered} 857 \\ (180) \end{gathered}$ | (-) | $\begin{gathered} 1,042 \\ (776) \end{gathered}$ | $\begin{gathered} 2.193 \\ (117) \end{gathered}$ | $\begin{aligned} & 170 \\ & (30) \\ & \end{aligned}$ | $\begin{gathered} 2.728 \\ (278) \end{gathered}$ | 544, |

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.

## Gircumstances 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 nonresidence 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 orimes 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 70

|  |  | 8 | $\stackrel{i}{2}$ |  | - |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\stackrel{\circ}{\sim}$ | 0 $\sim$ $\sim$ | $\stackrel{-}{-1}$ | $\stackrel{\bigcirc}{7}$ |
|  |  | $\stackrel{\sim}{2}$ | O $\stackrel{\sim}{m}$ m | - | $\stackrel{\stackrel{N}{N}}{\underset{\sim}{n}}$ |
| Unknown Offender |  | $\stackrel{\infty}{\sim}$ |  | $\bigcirc$ | $\stackrel{\text { N }}{\sim}$ |
|  |  | $\cdots$ | 8 7 7 | $\stackrel{8}{\sim}$ | ® $\sim$ 0 |
|  | $\begin{array}{ll} \sum_{1}^{1} \\ \sum_{1} \\ 4 & 0 \\ 0 & 0 \end{array}$ | -8 | $\begin{gathered} \mathrm{O} \\ \underset{\sim}{\mathrm{~N}} \end{gathered}$ | O H H | - |
|  |  |  |  |  |  |

Source: NCS Table B 1
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 occurrerce 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

|  | CRIME | Unknown Offender |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| - |  | Inside <br> Home | Place of Vacation | Near <br> Home | Nonresidence building | Street, Park | Inside School | Elsewhere |
|  | 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 <br> Theft without Assault | 280 | 30 | 300 | 970 | 3,100 | 610 | 350 |
| $\cdots$ | Total <br> Personal <br> Victimization | 1,320 | 60 | 1,370 | 2,530 | 9,620 | 2,090 | 1,150 |


| CRIME | Known Offender <br>  |  |  |  |  |  |  |  | Inside <br> Home | Place of <br> Vacation | Near <br> Home | Non- <br> residence <br> building | Street, <br> Park | Inside <br> School | Else- <br> where |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 30 | - | - | 30 | 140 | 30 | - |  |  |  |  |  |  |  |  |
| Assaultive <br> Violence <br> without Theft | 1,340 | 30 | 670 | 830 | 1,980 | 560 | 860 |  |  |  |  |  |  |  |  |
| Personal <br> Theft without <br> Assault | 190 | - | 60 | 30 | 110 | 80 | 120 |  |  |  |  |  |  |  |  |
| Total <br> Personal <br> 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 nonstrangers 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 encóunter 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,


Source: NCS Table B 5
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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 incidentis, 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
$\qquad$ interesting finding was that in criminal encounters the younger victims and offendersappeared to be close in age. That is, young offenders, both black and white, perpe.. trated 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

INUMBER OF INCIDENTS BY
RELATIONGHTD OF WHTTF YTCRTM TO OFFENDER


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 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\cdots$ | Assaultive <br> Violence <br> With Theft | 60 | 0 | 0 | 0 | 0 | 240 | 0 |
|  | Assaultive <br> Violence Without Theft | 480 | 30 | 30 | 0 | 60 | 1100 | 410 |
|  | Personal <br> Theft Without Assault | 90 | 0 | 0 | 0 | 0 | 870 | 90 |
|  | Total <br> Personal <br> Victimization | 630 | 30 | 30 | 0 | 60 | 2210 | 500 |

$-\quad=$
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, ppproximately 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 acquain- tances, 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

| $\begin{aligned} & 12-15 \\ & \text { years } \end{aligned}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| CRIME | Well known but not related | Related | ```Offender known by sight only``` | ```Offender casual acquaintance only``` |
| Assaultive <br> Violence <br> With <br> Theft | - | - | 60 | - |
| Assaultive <br> Violence <br> Without <br> Theft | 370 | - | 1,410 | 800 |
| Personal <br> Theft <br> Without <br> Assault | 30 | - | 520 | 90 |
| Total <br> Personal <br> Victimization | 400 | - | 1,990 | 890 |

Source: NCS Table C 29


## CONTINUED

$10 F 3$

20-24
years

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

25-34 years

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

TABLE 38 (Continued)

35-49
years

| CRIME | Well <br> known <br> but not <br> related | Related | Offender <br> known <br> by sight <br> only | Offender <br> casual <br> zquaintance <br> only |
| :--- | :---: | :---: | :---: | :---: |
| Assaultive <br> Violence <br> With Theft | 30 | 0 | 90 | 30 |
| Assaultive <br> Violence <br> Without Theft | 360 | 120 | 750 | 210 |
| Persoral <br> Theft Without <br> Assault | 60 | 0 | 570 | $:-$ |
| Total <br> Personal <br> Victimization | 450 | 120 | 1,410 | 240 |

## 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, 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

| NUMBER OF INCIDENTS BYAGE OF OFFENDER AND AGE OF VICTIIM |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| CRIME | 12-14 year old offender |  |  |  |  |
|  | $\begin{array}{r} 12-19 \\ \text { yrs. } \end{array}$ | $\begin{gathered} 20-34 \\ \text { yrs. } \end{gathered}$ | $\begin{gathered} 35-49 \\ \text { yrs. } \end{gathered}$ | $\begin{gathered} 50-64 \\ \text { yrs. } \end{gathered}$ | 65 yrs . or more |
| Assaultive Violence with Theft | 60 | - | - | - | - |
| Assaultive Violence without Theft | 1,380 | 30 | - | - | - |
| Personal <br> Theft without Assault | 210 | 30 | - | - | - |
| Total <br> Personal <br> Victimization | 1,650 | 60 | - | - | - |



| ```Self- Protection``` | CRIME | Male Victim |  |  |  | Female Victim |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} 12-19 \\ \text { yrs. } \end{gathered}$ | $\begin{gathered} 20-34 \\ \text { yrs. } \end{gathered}$ | $\begin{gathered} 35-49 \\ \text { yrs. } \end{gathered}$ | 50 yrs. or more | $\begin{gathered} 12-19 \\ \text { yrs. } \\ \hline \end{gathered}$ | $\begin{gathered} 20-34 \\ \text { yrs. } \end{gathered}$ | $\begin{gathered} 35-49 \\ \text { yrs. } \end{gathered}$ | 50 yrs. or more |
|  | Assaultive Violence with Theft | - 340 | 370 | 180 | 120 | 60 | 60 | 60 | 30 |
|  | Assaultive Violence without Theft | 3,660 | 3,240 | 510 | 390 | 1,980 | 1,820 | 600 | 270 |
|  | Personal <br> Theft without Assault | 950 | 450 | 240 | 30 | 370 | 420 | 210 | 240 |
|  | Total <br> Personal <br> Victimization | 4,950 | 4,060 | 930 | 540 | 2,410 | 2,300 | 870 | 540 |


| No SelfProtection | CRIME | Male Victim |  |  |  | Female Victim |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} 12-19 \\ \text { yrs. } \end{gathered}$ | $\begin{gathered} \begin{array}{c} 20-34 \\ \text { yrs. } \end{array} \end{gathered}$ | $\begin{gathered} 35-49 \\ \text { yrs. } \end{gathered}$ | 50 yrs. or more | $\begin{gathered} 12-19 \\ \text { yrs. } \end{gathered}$ | $\begin{gathered} 20-34 \\ \text { yrs. } \end{gathered}$ | $\begin{gathered} 35-49 \\ \text { yrs. } \end{gathered}$ | 50 yrs. or more |
|  | Assaultive Violence with Theft | 90 | 120 | 30 | 90 | 60 | 60 | 90 | 30 |
|  | Assaultive Violence. without Theft | 2,020 | 1,600 | 570 | 390 | 1,380 | 1,010 | 240 | 360 |
|  | Personal Theft without Assault | 1,120 | 760 | 630 | 270 | 120 | 450 | 270 | 330 |
|  | Total <br> Personal <br> Victimization | 3,230 | 2,480 | 1,230 | 750 | 1,560 | 1,520 | 600 | 720 |

$-\quad-$
$-\quad=$ elf-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 selfprotection 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.
When the black victim was attacked by an unknown offender there was some
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 luss 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
$\omega$

| CRIME | White Offenders |  |  |  | Black Offenders |  |  |  | Mixed Race |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\left\lvert\, \begin{aligned} & 12 \text { yrs. } \\ & \text { or } \\ & \text { under } \end{aligned}\right.$ | $\begin{gathered} 12-21 \\ \text { yrs. } \end{gathered}$ | $\left\|\begin{array}{c} 21 \text { yrs. } \\ \text { or } \\ \text { over } \end{array}\right\|$ | mixed <br> ages | $\begin{gathered} 12 \mathrm{yrs} . \\ \text { or } \\ \text { under } \end{gathered}$ | $\begin{gathered} 12-21 \\ \mathrm{yrs} . \end{gathered}$ | $\left\lvert\, \begin{gathered} 21 \text { yrs. } \\ \text { or } \\ \text { over } \end{gathered}\right.$ | mixed <br> ages | $12 \mathrm{yrs} .$ <br> under | $\begin{array}{r} 12-21 \\ \text { yrs. } \end{array}$ | $\left\lvert\, \begin{gathered} 21 \text { yrs. } \\ \text { or } \\ \text { over } \end{gathered}\right.$ | 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 <br> Theft without <br> Assault | - | 200 | 130 | 120 | 60 | 990 | 390 | 150 | - | 50 | 30 | 60 |
| Total <br> Personal <br> Victimi - <br> zation. | 30 | 990 | 650 | 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

|  | White Offenders |  |  |  | Black Offenders |  |  |  | Mixed Race |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CRIME | $\left\lvert\, \begin{gathered} 12 \mathrm{yrs} \\ \text { or } \\ \text { under } \\ \hline \end{gathered}\right.$ | $\begin{gathered} 12-21 \\ \text { yrs } \\ \hline \end{gathered}$ | $\begin{gathered} 21 \text { yrs } \\ \text { or } \\ \text { older } \\ \hline \end{gathered}$ | mixed ages | $\begin{aligned} & 12 \text { yrs } \\ & \text { or } \\ & \text { under } \end{aligned}$ | $\begin{gathered} 12-21 \\ \mathrm{yrs} \\ \hline \end{gathered}$ | $\begin{gathered} 21 \text { yrs } \\ \text { or } \\ \text { older } \\ \hline \end{gathered}$ | mixed ages | $\begin{gathered} 12 \text { yrs } \\ \text { or } \\ \text { under } \\ \hline \end{gathered}$ | $\begin{gathered} 12-21 \\ \mathrm{yrs} \\ \hline \end{gathered}$ | $\begin{gathered} 21 \text { yrs } \\ \text { or } \\ \text { older } \end{gathered}$ | mixed ages |
| Assaultive Violence with Theft | - | 50 | 30 | - | - | - | 30 | - | - | - | - | - |
| Assaultive Violence Without Theft | - | 160 | 180 | 20 | - | 220 | 30 | 110 | - | 50 | 20 | - |
| Personal <br> Theft <br> Without <br> Assault | - | 30 | 60 | - | - | - | - | - | - | - | - | - |
| Total <br> Personal <br> Victimi- <br> zation | - | 240 | 270 | 20 | - | 220 | 60 | 110 | - | 50 | 20 | - |

NUMBER OF INCIDENTS BY AGE GROUP OF OFFENDER

| CRIME | All Offenders under 12 yrs. | All Offenders 12-20 yrs. | All Offenders over 21 yrs . | Group offenders, Mixed ages |
| :---: | :---: | :---: | :---: | :---: |
| Assaultive Violence with Theft | - | 520 | 280 | - 280 |
| Assaultive <br> Violence without <br> Theft | 30 | 3,390 | 1,410 | 850 |
| Personal Theft without <br> Assault | 60 | 1,520 | 720 | 420 |
| Total <br> Personal <br> Victimizations | 90 | 5,430 | 2,410 | 1,550 |

Source: NCS Table C 17


TABLE 44
NUMBER OF INCIDENTS BY NUMBER OF VICTIMS

| CRIME | Unknown Offender |  |  |  | Known Offender |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 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 <br> Violence without <br> Theft | 10,006 | 790 | 160 | 200 | 5,850 | 340 | 40 | 60 |
| Personal <br> Theft without Assault | 5,440 | 170 | 40 | 30 | 540 | 40 | - | - |
| Total <br> Personal <br> Victimizations | 16,750 | 1,100 | 200 | 230 | 6,600 | 440 | 40 | 60 |

Source: NCS Table B 8

```
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 of ten 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.

\section*{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
\begin{tabular}{|l|c|c|c|c|c|}
\hline \multirow{2}{*}{ CRIME } & \multicolumn{5}{|c|}{\begin{tabular}{c} 
Reported to Police \\
\cline { 2 - 6 }
\end{tabular}} \\
\cline { 2 - 6 } & \begin{tabular}{c}
\(12-19\) \\
yrs.
\end{tabular} & \begin{tabular}{c}
\(20-34\) \\
yrs.
\end{tabular} & \begin{tabular}{c}
\(35-49\) \\
yrs.
\end{tabular} & \begin{tabular}{c}
\(50-64\) \\
yrs.
\end{tabular} & \begin{tabular}{c}
65 or \\
older
\end{tabular} \\
\hline \begin{tabular}{l} 
Assaultive \\
Violence with \\
Theft
\end{tabular} & 210 & 370 & 150 & 90 & 60 \\
\hline \begin{tabular}{l} 
Assaultive \\
Violence \\
without Theft
\end{tabular} & 1,590 & 1,880 & 450 & 180 & 30 \\
\hline \begin{tabular}{l} 
Personal \\
Theft without \\
Assault
\end{tabular} & 400 & 570 & 540 & 120 & 60 \\
\hline \begin{tabular}{l} 
Total \\
Personal
\end{tabular} & 2,200 & 2,820 & 1,140 & 390 & 150 \\
Victimization
\end{tabular}\(\quad\)\begin{tabular}{lllll|} 
\\
\hline
\end{tabular}
\begin{tabular}{|l|c|c|c|c|c|}
\hline \multirow{2}{*}{ CRIME } & \multicolumn{5}{|c|}{ Not Reported to Police } \\
\cline { 2 - 6 } & \begin{tabular}{c} 
12-19 \\
yrs.
\end{tabular} & \begin{tabular}{c}
\(20-34\) \\
yrs.
\end{tabular} & \begin{tabular}{c}
\(35-49\) \\
yrs.
\end{tabular} & \begin{tabular}{c}
\(50-64\) \\
yrs.
\end{tabular} & \begin{tabular}{c}
65 or \\
older
\end{tabular} \\
\hline \begin{tabular}{l} 
Assaultive \\
Violence with \\
Theft
\end{tabular} & 220 & 90 & 60 & 30 & 30 \\
\hline \begin{tabular}{l} 
Assaultive \\
Violence \\
without Theft
\end{tabular} & 3,850 & 2,930 & 600 & 480 & 60 \\
\hline \begin{tabular}{l} 
Personal \\
Theft without \\
Assault
\end{tabular} & 1,680 & 630 & 330 & 90 & 30 \\
\hline \begin{tabular}{l} 
Total \\
Personal \\
Victimization
\end{tabular} & 5,750 & 3,650 & 990 & 600 & 120 \\
\hline
\end{tabular}

Source: NCS Table C22.

NUMBER OF INCIDENTS BY AGE OF FEMALE VICTIMS AND INCIDENTS REPORTED OR NOT REPORTED TO POLICE
\(-i\) \(-\cdots-\) - - -\(-\cdots\) \(\ldots\) \(\ldots\) … \(1 \cdots \quad \therefore\)
……
\(--\) \(-\cdots\)

\begin{tabular}{|l|c|c|c|c|c|}
\hline \multicolumn{1}{|c|}{ CRIME } & \multicolumn{5}{|c|}{ Reported to Police } \\
\cline { 2 - 6 } & \begin{tabular}{c}
\(12-19\) \\
yrs.
\end{tabular} & \begin{tabular}{c}
\(20-34\) \\
yrs.
\end{tabular} & \begin{tabular}{c}
\(35-49\) \\
yrs.
\end{tabular} & \begin{tabular}{c}
\(50-64\) \\
yrs.
\end{tabular} & \begin{tabular}{c}
65 or \\
older
\end{tabular} \\
\hline \begin{tabular}{l} 
Assaultive \\
Violence with \\
Theft
\end{tabular} & 60 & 90 & 150 & 0 & 60 \\
\hline \begin{tabular}{l} 
Assaultive \\
Violence \\
without \\
Theft
\end{tabular} & 1,060 & 1,600 & 360 & 240 & 120 \\
\hline \begin{tabular}{l} 
Personal \\
Theft without \\
Assault
\end{tabular} & 120 & 300 & 300 & 270 & 120 \\
\hline \begin{tabular}{l} 
Total \\
Personal \\
Victimization
\end{tabular} & 1,240 & 1,990 & 810 & 510 & 310 \\
\hline
\end{tabular}
\begin{tabular}{|l|c|c|c|c|c|}
\hline \multicolumn{1}{|c|}{ CRIME } & \multicolumn{4}{|c|}{ Not Reported to Police } \\
\cline { 2 - 6 } & \begin{tabular}{c}
\(12-19\) \\
yrs.
\end{tabular} & \begin{tabular}{c}
\(20-34\) \\
yrs.
\end{tabular} & \begin{tabular}{c}
\(35-49\) \\
yrs.
\end{tabular} & \begin{tabular}{c}
\(50-64\) \\
yrs.
\end{tabular} & \begin{tabular}{c}
65 or \\
older
\end{tabular} \\
\hline \begin{tabular}{l} 
Assaultive \\
Violence with \\
Theft
\end{tabular} & 30 & 30 & 480 & 0 & 0 \\
\hline \begin{tabular}{l} 
Assaultive \\
Violence with- \\
out Theft
\end{tabular} & 2,260 & 1,140 & 480 & 90 & 180 \\
\hline \begin{tabular}{l} 
Personal Theft \\
without \\
Assault
\end{tabular} & 340 & 570 & 180 & 150 & 30 \\
\hline \begin{tabular}{l} 
Total \\
Personal \\
Victimization
\end{tabular} & 2,630 & 1,740 & 650 & 240 & 210 \\
\hline
\end{tabular}
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（I2 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 werevictimized report personal incidents，while 46.5 percent did not． Among black victims，crimes characterized by assault with theft were the only crimes which weremore frequently reported than not reported．Assault without theft and theft without assault were typically reported and not reported with approximately
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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.

\section*{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.

\section*{Extent of Victimization}

The overall picture of household victimization in Dallas shows "arceny 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
\(\qquad\) 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 burgiary and auto Dallas experienced approximately 29,600 incidents per 100,000 households "at home"
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\end{tabular}

Source：NCS Table E 1

The nu The
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 70 ？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 buik 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 accourted 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 ininor 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 Josses between \$10 and \$49. Fully 30.3 percent of incidents occurring to black households fall in this category. Burglaries and larcenies accounted for the buik 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.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{3}{*}{CRIME} & \multicolumn{14}{|c|}{At Home} \\
\hline & \multicolumn{7}{|r|}{White Head} & \multicolumn{7}{|l|}{Black Head} \\
\hline & \$0 & \$1-9 & \[
\begin{aligned}
& \$ 10- \\
& \$ 49
\end{aligned}
\] & \[
\begin{array}{r}
\$ 50 \\
\$ 99 \\
\hline
\end{array}
\] & \[
\begin{aligned}
& \$ 100- \\
& \$ 249
\end{aligned}
\] & \[
\begin{aligned}
& \$ 250- \\
& \$ 999 \\
& \hline
\end{aligned}
\] & \$1,000t & \$0 & \$1-\$9 & \[
\begin{aligned}
& \$ 10- \\
& \$ 49 \\
& \hline
\end{aligned}
\] & \[
\begin{array}{r}
\$ 50- \\
\$ 99 \\
\hline
\end{array}
\] & \[
\begin{aligned}
& \$ 100- \\
& \$ 249
\end{aligned}
\] & \[
\begin{aligned}
& \$ 250- \\
& \$ 999
\end{aligned}
\] & \$1,000t \\
\hline Burglary & 180 & 1,790 & 4,660 & 2,240 & 3,390 & 3,500 & 1,710 & - & 380 & 1,190 & 1,200 & 1,710 & 2,230 & 530 \\
\hline Larceny & 260 & 6,720 & 11,700 & 5,100 & 3,750 & 1,530 & 470 & 90 & 1,380 & 3,340 & 1,600 & 680 & 150 & 30 \\
\hline Auto Theft & - & - & - & 30 & 30 & 560 & 4.20 & - & - & - & - & 170 & 260 & - \\
\hline \begin{tabular}{l}
Total \\
Household Incidents
\end{tabular} & 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 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{3}{*}{CRIME} & \multicolumn{14}{|c|}{Elsewhere} \\
\hline & \multicolumn{7}{|c|}{White Head} & \multicolumn{7}{|c|}{Black Head} \\
\hline & \$0 & \$1-\$9 & \[
\begin{aligned}
& \$ 10- \\
& \$ 49
\end{aligned}
\] & \[
\begin{aligned}
& \$ 500 \\
& \$ 99
\end{aligned}
\] & \[
\begin{array}{r}
\$ 100- \\
\$ 249
\end{array}
\] & \[
\begin{aligned}
& \$ 250 \sim \\
& \$ 999 \\
& \hline
\end{aligned}
\] & \$1000 & \$0 & \$1-\$9 & \[
\begin{array}{r}
\$ 10- \\
\$ 49 \\
\hline
\end{array}
\] & \[
\begin{gathered}
\$ 50- \\
\$ 99 \\
\hline
\end{gathered}
\] & \[
\begin{array}{|}
\$ 100- \\
\$ 250
\end{array}
\] & \[
\begin{aligned}
& \$ 250- \\
& \$ 999
\end{aligned}
\] & \$1000t \\
\hline Burglary & 30 & 150 & 320 & 260 & 440 & 210 & 150 & \(\because\) & - & 60 & 30 & 30 & 30 & - \\
\hline Larceny & 290 & 11,310 & 16,190 & 6,180 & 5,100 & 2,210 & 240 & 60 & 1,210 & 3,060 & 1,610 & 1,200 & 350 & - \\
\hline \[
\begin{array}{|l|l}
\text { Auto } \\
\text { Theft }
\end{array}
\] & - & 32 & - & 30 & 120 & 820 & 1,090 & - & - & - & - & 30 & 670 & 470 \\
\hline \begin{tabular}{l}
Total \\
Household Incidents
\end{tabular} & 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 \\
\hline
\end{tabular}

Source: NCS Table F 4

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 associa.ted 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
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{CRIME} & \multicolumn{7}{|c|}{No Property Returned} \\
\hline & \$0 & \$1-9 & \$10-49 & \$50-99 & \[
\begin{array}{r}
\$ 100- \\
249 \\
\hline
\end{array}
\] & \[
\begin{array}{r}
\$ 250- \\
999
\end{array}
\] & \$1,000+ \\
\hline Burglary & --- & 350 & 1,140 & 1,110 & 1,600 & 2,050 & 380 \\
\hline Larceny & --- & 2,410 & 5,740 & 2,800 & 1,700 & 380 & 30 \\
\hline Auto Theft & --- & --- & --- & --- & --- & 180 & 170 \\
\hline \begin{tabular}{l}
Total \\
Household \\
Incidents
\end{tabular} & --- & 2,760 & 6,830 & 3,910 & 3,300 & 2,610 & 580 \\
\hline
\end{tabular}


\footnotetext{
Source: NCS Table F5
}
(continued)
\begin{tabular}{|c|c|c|c|c|c|c|c|c|}
\hline \multirow{2}{*}{ CRIME } & \multicolumn{8}{|c|}{\(50.0-99.9 \% \cdot\) of Property Recovered } \\
\cline { 2 - 9 } & \(\$ 0\) & \(\$ 1-\$ 9\) & \(\$ 10-\$ 49\) & \(\$ 50-\$ 99\) & \(\$ 100-249\) & \(\$ 250-999\) & \(\$ 1,000+\) \\
\hline Burglary & - & - & - & - & - & 120 & 30 \\
\hline Larceny & - & 30 & 120 & 30 & 90 & 30 & - \\
\hline \begin{tabular}{l} 
Auto Theft
\end{tabular} & - & - & - & - & - & 90 & 90 \\
\hline \begin{tabular}{l} 
Total \\
Household \\
Incidents
\end{tabular} & - & 30 & 120 & 30 & 90 & 240 & 120 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|}
\hline \multirow{2}{*}{} & \multicolumn{9}{|c|}{ All Property Recovered } \\
\cline { 2 - 9 } & CRIME & \(\$ 0\) & \(\$ 1-\$ 9\) & \(\$ 10-\$ 49\) & \(\$ 50-\$ 99\) & \(\$ 100-249\) & \(\$ 250-999\) & \(\$ 1,000+\) \\
\hline Burglary & - & 30 & 90 & 30 & 120 & 30 & 90 \\
\hline Larceny & - & 150 & 380 & 270 & 60 & 90 & - \\
\hline Auto Theft & - & - & - & & - & 490 & 380 \\
\hline \begin{tabular}{l} 
Total \\
Household \\
Incidents
\end{tabular} & - & 180 & 470 & 300 & 180 & 610 & 470 \\
\hline
\end{tabular}

TABLE 49
NUMBER OF INCIDENTS BY VALUE OF PROPERTY BY AMOUNT RECOVERED FOR WHITE HEADS OF HOUSEHOLD
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{CRIME} & \multicolumn{7}{|c|}{No Property Recovered} \\
\hline & \$0 & \$1-9 & \$10-49 & \$50-99 & \[
\begin{array}{r}
\$ 100- \\
249 \\
\hline
\end{array}
\] & \[
\begin{array}{r}
\$ 250- \\
999
\end{array}
\] & \$1,000+ \\
\hline Burglary & --- & 18,500 & 4,190 & 2,120 & 2,600 & 2,180 & 500 \\
\hline Larceny & --- & 16,500 & 23,700 & 9,200 & 6,150 & 2,530 & 420 \\
\hline Auto Theft & --- & 30 & - & 30 & --- & 270 & 200 \\
\hline \begin{tabular}{l}
Total \\
Household \\
Incidents
\end{tabular} & -- & 18,380 & 27,890 & 11,350 & 8,750 & 4,980 & 1,120 \\
\hline
\end{tabular}
\begin{tabular}{|l|r|r|r|r|r|r|r|}
\hline \multirow{2}{*}{ CRIME } & \multicolumn{8}{|c|}{\(0-49.9 \%\) of Property Recovered } \\
\cline { 2 - 8 } & \multicolumn{1}{|c|}{\(\$ 0\)} & \(\$ 1-9\) & \(\$ 10-49\) & \(\$ 50-99\) & \begin{tabular}{r}
\(\$ 100-\) \\
249
\end{tabular} & \begin{tabular}{r}
\(\$ 250-\) \\
999
\end{tabular} & \(\$ 1,000+\) \\
\hline Burglary & 30 & --- & 120 & 60 & 290 & 300 & 300 \\
\hline Larceny & 150 & 180 & 620 & 360 & 450 & 180 & 60 \\
\hline Auto Theft & - & --- & - & 30 & 30 & 90 & 60 \\
\hline \begin{tabular}{l} 
Total \\
Household \\
Incidents
\end{tabular} & 180 & 180 & 740 & 410 & 770 & 560 & 420 \\
\hline
\end{tabular}
- - \(\qquad\)
All Property Recovered
\$0
\(-\)
\begin{tabular}{c|c|c|c|c|c|c|c|c|}
\hline Burglary & - & 90 & 330 & 230 & 260 & 320 & 360 \\
\hline
\end{tabular}

TABLE 49
(continued)

TABLE 50
NUMBER OF INCIDENTS BY AMOUNT OF LOSS INCLUDING DAMAGE
\begin{tabular}{|l|c|c|c|c|c|}
\hline \multirow{2}{*}{ CRIME } & \multicolumn{5}{|c|}{ White Head } \\
\cline { 2 - 6 } & \multicolumn{1}{|c|}{\(\$ 0\)} & \(\$ 1-9\) & \(\$ 10-49\) & \(\$ 50-249\) & \(\$ 250+\) \\
\hline Burglary & 1,450 & 3,010 & 5,480 & 6,530 & 5,290 \\
\hline Larceny & 1,020 & 18,000 & 27,890 & 20,090 & 4,330 \\
\hline Auto Theft & 120 & 90 & 410 & 260 & 2,800 \\
\hline \begin{tabular}{l} 
Total \\
Household \\
Incidents
\end{tabular} & 2,590 & 21,100 & 33,780 & 26,880 & 12,420 \\
\hline
\end{tabular}
\begin{tabular}{|l|c|c|c|c|c|}
\hline \multirow{2}{*}{} & \multicolumn{5}{|c|}{ Black Head } \\
\cline { 2 - 6 } & \(\$ 0\) & \(\$ 1-9\) & \(\$ 10-49\) & \(\$ 50-249\) & \(\$ 250+\) \\
\hline Burglary & 610 & 960 & 1,700 & 2,620 & 2,510 \\
\hline Larceny & 140 & 2,650 & 6,280 & 5,090 & 530 \\
\hline Auto Theft & 30 & - & 30 & 60 & 1,490 \\
\hline \begin{tabular}{l} 
Total \\
Household \\
Incidents
\end{tabular} & 780 & 3,610 & 8,010 & 7,770 & 4,530 \\
\hline
\end{tabular}

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.

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

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

VICTIMIZATION RATE PER 100,000 FOR AUTO THEFT BY HOME OWNERSHIP
\begin{tabular}{|l|c|c|c|c|}
\hline RACE & \begin{tabular}{c} 
Total \\
Stolen
\end{tabular} & \begin{tabular}{c} 
Total \\
Attempted \\
Theft
\end{tabular} & Total & \begin{tabular}{c} 
Total \\
Vehicles \\
Owned
\end{tabular} \\
\hline White & \begin{tabular}{c}
1,033 \\
\((3,683)\)
\end{tabular} & \begin{tabular}{c}
430 \\
\((1,532)\)
\end{tabular} & \begin{tabular}{c}
1,463 \\
\((5,215)\)
\end{tabular} & 356,524 \\
\hline Black & \begin{tabular}{c}
2,725 \\
\((1,863)\)
\end{tabular} & \begin{tabular}{c}
510 \\
\((349)\)
\end{tabular} & \begin{tabular}{c}
3,218 \\
\((2,212)\)
\end{tabular} & 68,732 \\
\hline Total & \begin{tabular}{c}
1,304 \\
\((5,546)\)
\end{tabular} & \begin{tabular}{c}
442 \\
\((1,881)\)
\end{tabular} & \begin{tabular}{c}
1,746 \\
\((7,427)\)
\end{tabular} & 425,256 \\
\hline
\end{tabular}

VICTIMIZATION RATE PER 100,000 FOR AUTO THEFT BY AGE OF HEAD OF HOUSEHOLD
\begin{tabular}{|c|c|c|c|c|}
\hline AGE & \begin{tabular}{c} 
Total \\
Stolen
\end{tabular} & \begin{tabular}{c} 
Total \\
Attempted \\
Theft
\end{tabular} & Total & \begin{tabular}{c} 
Total \\
Vehicles \\
Owned
\end{tabular} \\
\hline \(12-19\) & - & \begin{tabular}{c}
50 \\
\((28)\)
\end{tabular} & \begin{tabular}{c}
506 \\
\((28)\)
\end{tabular} & 5,575 \\
\hline \(20-34\) & \begin{tabular}{c}
1,770 \\
\((2,394)\)
\end{tabular} & \begin{tabular}{c}
670 \\
\((906)\)
\end{tabular} & \begin{tabular}{c}
2,439 \\
\((3,300)\)
\end{tabular} & 135,270 \\
\hline \(35-49\) & \begin{tabular}{c}
1,325 \\
\((1,851)\)
\end{tabular} & \begin{tabular}{c}
382 \\
\((534)\)
\end{tabular} & \begin{tabular}{c}
1,707 \\
\((2,385)\)
\end{tabular} & 139,725 \\
\hline \(50-64\) & \begin{tabular}{c}
1,029 \\
\((1,121)\)
\end{tabular} & \begin{tabular}{c}
327 \\
\((357)\)
\end{tabular} & \begin{tabular}{c}
1,356 \\
\((1,478)\)
\end{tabular} & 108,994 \\
\hline 65 or older & \begin{tabular}{r}
653 \\
\((266)\)
\end{tabular} & \begin{tabular}{c}
212 \\
\((87)\)
\end{tabular} & \begin{tabular}{r}
867 \\
\((353)\)
\end{tabular} & 40,720 \\
\hline Total & \begin{tabular}{c}
1,309 \\
\((5,632)\)
\end{tabular} & \begin{tabular}{r}
444 \\
\((1,912)\)
\end{tabular} & \begin{tabular}{c}
1,753 \\
\((7,544)\)
\end{tabular} & 430,284 \\
\hline
\end{tabular}

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

47 indicates that when the crimes occurred alsewhere, 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. House-holds 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.

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

VICTIMIZATION RATE PER 100,000 BY AGE OF HEAD OF HOUSEHOLD
\begin{tabular}{|l|c|c|c|c|c|}
\hline \multicolumn{1}{|c|}{ CRIME } & \multicolumn{5}{|c|}{\begin{tabular}{c} 
At Home \\
\cline { 2 - 6 } \\
Burglary \\
years
\end{tabular}} \\
\hline & \begin{tabular}{c}
\(20-34\) \\
years
\end{tabular} & \begin{tabular}{c}
\(35-49\) \\
years
\end{tabular} & \begin{tabular}{c}
\(50-64\) \\
years
\end{tabular} & \begin{tabular}{c}
65 years \\
and older
\end{tabular} \\
\hline Larceny & \begin{tabular}{c}
11,591 \\
\((496)\)
\end{tabular} & \begin{tabular}{c}
16,914 \\
\((15,133)\)
\end{tabular} & \begin{tabular}{c}
16,553 \\
\((12,769)\)
\end{tabular} & \begin{tabular}{c}
11,083 \\
\((7,330)\)
\end{tabular} & \begin{tabular}{c}
6,944 \\
\((3,008)\)
\end{tabular} \\
\hline Auto Theft & - & \begin{tabular}{c}
1,147 \\
\((1,026)\)
\end{tabular} & \begin{tabular}{c}
18,611 \\
\((14,356)\)
\end{tabular} & \begin{tabular}{c}
12,265 \\
\((8,112)\)
\end{tabular} & \begin{tabular}{c}
5,827 \\
\((2,524)\)
\end{tabular} \\
\hline \begin{tabular}{l} 
Total \\
Household \\
Incidents
\end{tabular} & 32,512 & \begin{tabular}{c}
35,512 \\
\((1,398)\)
\end{tabular} & \begin{tabular}{c}
36,271 \\
\((51,773)\)
\end{tabular} & \begin{tabular}{c}
27,106 \\
\((27,979)\)
\end{tabular} & \begin{tabular}{c}
153 \\
\((15,943)\)
\end{tabular} \\
\hline \begin{tabular}{l} 
Control \\
Totals
\end{tabular} & 4,282 & 89,471 & 77,139 & 66,138 & 43,503 \\
\hline
\end{tabular}

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)
\begin{tabular}{|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{CRIME} & \multicolumn{5}{|c|}{Elsewhere} \\
\hline & \[
\begin{gathered}
12-19 \\
\text { years } \\
\hline
\end{gathered}
\] & \[
\begin{gathered}
20-34 \\
\text { years } \\
\hline
\end{gathered}
\] & \[
\begin{aligned}
& 35-49 \\
& \text { years } \\
& \hline
\end{aligned}
\] & \[
\begin{gathered}
50-64 \\
\text { years }
\end{gathered}
\] & 65 years and older \\
\hline Burglary & \[
\begin{array}{r}
671 \\
(29)
\end{array}
\] & \[
\begin{gathered}
885 \\
(792)
\end{gathered}
\] & \[
\begin{gathered}
805 \\
(621)
\end{gathered}
\] & \[
\begin{gathered}
535 \\
(354)
\end{gathered}
\] & \[
\begin{gathered}
338 \\
(147)
\end{gathered}
\] \\
\hline Larceny & \[
\begin{aligned}
& 29,809 \\
& (1,271)
\end{aligned}
\] & \[
\begin{gathered}
23,107 \\
(20,675)
\end{gathered}
\] & \[
\begin{gathered}
28,295 \\
(21,826)
\end{gathered}
\] & \[
\begin{aligned}
& 14,840 \\
& (9,815)
\end{aligned}
\] & \[
\begin{gathered}
4,165 \\
(1,804)
\end{gathered}
\] \\
\hline Auto Theft & \[
\begin{aligned}
& 659 \\
& (28)
\end{aligned}
\] & \[
\begin{gathered}
2,344 \\
(2,098)
\end{gathered}
\] & \[
\begin{gathered}
1,652 \\
(1,205)
\end{gathered}
\] & \[
\begin{gathered}
1,257 \\
(831)
\end{gathered}
\] & \[
\begin{gathered}
547 \\
(237)
\end{gathered}
\] \\
\hline \begin{tabular}{l}
Total \\
Household \\
Incidents
\end{tabular} & \[
\begin{array}{r}
31,139 \\
(1,333)
\end{array}
\] & \[
\begin{gathered}
26,337 \\
(23,546)
\end{gathered}
\] & \[
\begin{array}{r}
30,662 \\
(23,652)
\end{array}
\] & \[
\begin{gathered}
16,632 \\
(11,000)
\end{gathered}
\] & \[
\begin{gathered}
5,050 \\
(2,188) \\
\hline
\end{gathered}
\] \\
\hline \begin{tabular}{l}
Control \\
Totals
\end{tabular} & 4,282 & 89,471 & 77,139 & 66,138 & 43,318 \\
\hline
\end{tabular}
statistically higher than the corresponding rate among persons \(35-49\) years of age.
When total auto thefts were considered, as show 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 incịdents 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 whodid 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 HOUSEHOID BY TENURE
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow[b]{3}{*}{CRIME} & \multicolumn{6}{|c|}{At Home} \\
\hline & \multicolumn{2}{|c|}{Own} & \multicolumn{2}{|c|}{Rent} & \multicolumn{2}{|r|}{No Cash Rent} \\
\hline & White Head & \begin{tabular}{l}
Black \\
Head
\end{tabular} & White Head & Black Head & White Head & \begin{tabular}{l}
Black \\
Head
\end{tabular} \\
\hline Burglary & \[
\begin{gathered}
12,828 \\
(15,756)
\end{gathered}
\] & \[
\begin{aligned}
& 16,890 \\
& (4,900)
\end{aligned}
\] & \[
\begin{gathered}
12,721 \\
(11,237)
\end{gathered}
\] & \[
\begin{aligned}
& 19,760 \\
& (6,575)
\end{aligned}
\] & \[
\begin{array}{r}
10,049 \\
(291)
\end{array}
\] & - \\
\hline Larceny & \[
\begin{gathered}
15,361 \\
(18,868)
\end{gathered}
\] & \[
\begin{aligned}
& 13,353 \\
& (3,874)
\end{aligned}
\] & \[
\begin{gathered}
14,978 \\
(13,230)
\end{gathered}
\] & \[
\begin{aligned}
& 12,383 \\
& (4,120)
\end{aligned}
\] & \[
\begin{array}{r}
19,691 \\
(570)
\end{array}
\] & \[
\begin{array}{r}
10,203 \\
(29)
\end{array}
\] \\
\hline Auto Theft & \[
\begin{gathered}
710 \\
(883)
\end{gathered}
\] & \[
\begin{aligned}
& 1,318 \\
& (382)
\end{aligned}
\] & \[
\begin{gathered}
734 \\
(649)
\end{gathered}
\] & \[
\begin{array}{r}
1,127 \\
(375)
\end{array}
\] & \[
\begin{array}{r}
3,164 \\
(92)
\end{array}
\] & - \\
\hline \begin{tabular}{l}
Total \\
Household Incidents
\end{tabular} & \[
\begin{gathered}
28,907 \\
(35,508)
\end{gathered}
\] & \[
\begin{aligned}
& 31,562 \\
& (9,156)
\end{aligned}
\] & \[
\begin{gathered}
28,433 \\
(25,115)
\end{gathered}
\] & \[
\begin{gathered}
33,270 \\
(11,070)
\end{gathered}
\] & \[
\begin{gathered}
32,903 \\
(953)
\end{gathered}
\] & \[
\begin{array}{r}
10,203 \\
(29)
\end{array}
\] \\
\hline \begin{tabular}{l}
Control \\
Totals
\end{tabular} & 122,833 & 29,011 & 88,330 & 33,272 & 2,896 & 289 \\
\hline
\end{tabular}

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)
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow[b]{3}{*}{CRIME} & \multicolumn{6}{|c|}{Elsewhere} \\
\hline & \multicolumn{2}{|c|}{Own} & \multicolumn{2}{|c|}{Rent} & \multicolumn{2}{|l|}{No Cash Rent} \\
\hline & White Head & \begin{tabular}{l}
Black \\
Head
\end{tabular} & White Head & \begin{tabular}{l}
Black \\
Head
\end{tabular} & White Head & \begin{tabular}{l}
Black \\
Head
\end{tabular} \\
\hline Burglary & \[
\begin{gathered}
865 \\
(1,063)
\end{gathered}
\] & \begin{tabular}{l}
\[
308
\] \\
(89)
\end{tabular} & \[
\begin{gathered}
732 \\
(647)
\end{gathered}
\] & \begin{tabular}{l}
252 \\
(84)
\end{tabular} & \[
\begin{array}{r}
2,044 \\
\quad(59)
\end{array}
\] & - \\
\hline Larceny & \[
\begin{gathered}
22,526 \\
(27,699)
\end{gathered}
\] & \[
\begin{aligned}
& 13,683 \\
& (3,969)
\end{aligned}
\] & \[
\begin{gathered}
20,962 \\
(18,516)
\end{gathered}
\] & \[
\begin{gathered}
13,169 \\
(4,382)
\end{gathered}
\] & \[
\begin{gathered}
11,292 \\
(327)
\end{gathered}
\] & \[
\begin{array}{r}
9,805 \\
(28)
\end{array}
\] \\
\hline Auto Theft & \[
\begin{gathered}
1,134 \\
(1,393)
\end{gathered}
\] & \[
\begin{array}{r}
2,330 \\
(676)
\end{array}
\] & \[
\begin{gathered}
1,821 \\
(1,608)
\end{gathered}
\] & \[
\begin{array}{r}
1,905 \\
(634)
\end{array}
\] & \[
\begin{array}{r}
1,029 \\
(30)
\end{array}
\] & - \\
\hline Total Household Incidents & \[
\begin{gathered}
24,526 \\
(30,126)
\end{gathered}
\] & \[
\begin{aligned}
& 16,320 \\
& (4,735)
\end{aligned}
\] & \[
\begin{gathered}
23,515 \\
(20,771)
\end{gathered}
\] & \[
\begin{gathered}
15,327 \\
(5,100)
\end{gathered}
\] & \[
\begin{array}{r}
14,366 \\
(416)
\end{array}
\] & \[
\begin{array}{r}
9,805 \\
(28)
\end{array}
\] \\
\hline \[
\begin{aligned}
& \text { Control } \\
& \text { Totals }
\end{aligned}
\] & 122,833 & 29,011 & 88,330 & 33,272 & 2,896 & 289 \\
\hline
\end{tabular}
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 treft 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. Tabl.e 54 shows no identifiable pattern of difference in crime rates occurring away from tiae 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
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow[b]{3}{*}{CRIME} & \multicolumn{6}{|c|}{At Hume} \\
\hline & \multicolumn{3}{|c|}{White Head} & \multicolumn{3}{|c|}{Black Head} \\
\hline & \[
\begin{gathered}
1-9 \\
\text { units } \\
\hline
\end{gathered}
\] & \[
\begin{array}{|c|}
10 \text { or } \\
\text { more units } \\
\hline
\end{array}
\] & Mobile trailer & \[
\begin{array}{r}
1-9 \\
\text { units }
\end{array}
\] & \[
\begin{gathered}
10 \text { or } \\
\text { more units } \\
\hline
\end{gathered}
\] & \begin{tabular}{l}
Mobile \\
trailer
\end{tabular} \\
\hline Burglary & \[
\begin{gathered}
12,307 \\
(21,265)
\end{gathered}
\] & \[
\begin{aligned}
& 14,902 \\
& (5,435)
\end{aligned}
\] & - & \[
\begin{aligned}
& 17,775 \\
& (9,264)
\end{aligned}
\] & \[
\begin{aligned}
& 19,760 \\
& (1,161)
\end{aligned}
\] & - \\
\hline Larceny & \[
\begin{gathered}
15,340 \\
(26,506)
\end{gathered}
\] & \[
\begin{aligned}
& 14,556 \\
& (5,309)
\end{aligned}
\] & \[
\begin{gathered}
9,757 \\
\quad(58)
\end{gathered}
\] & \[
\begin{gathered}
12,857 \\
(6,701)
\end{gathered}
\] & \[
\begin{array}{r}
12,681 \\
(1,066
\end{array}
\] & - \\
\hline Auto Theft & \[
\begin{gathered}
413 \\
(715)
\end{gathered}
\] & \[
\begin{gathered}
900 \\
(328)
\end{gathered}
\] & \[
\begin{array}{r}
4,794 \\
(29)
\end{array}
\] & \[
\begin{array}{r}
1,339 \\
(698)
\end{array}
\] & \[
\begin{aligned}
& 699 \\
& (59)
\end{aligned}
\] & - \\
\hline Tota1
Household
Incidents & \[
\begin{gathered}
28,061 \\
(48,486)
\end{gathered}
\] & \[
\begin{gathered}
30,358 \\
(11,072)
\end{gathered}
\] & \[
\begin{array}{r}
14,551 \\
(87)
\end{array}
\] & \[
\begin{gathered}
31,974 \\
(16,664)
\end{gathered}
\] & \[
\begin{aligned}
& 33,139 \\
& (2,785)
\end{aligned}
\] & - \\
\hline \begin{tabular}{l}
Control \\
Totals
\end{tabular} & 172,787 & 36,471 & 595 & 52,117 & 8,404 & 32 \\
\hline
\end{tabular}

Source: NCS Table E5

TABLE 54 (Continued)
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow[b]{3}{*}{CRIME} & \multicolumn{6}{|c|}{Elsewhere} \\
\hline & \multicolumn{3}{|c|}{White Head} & \multicolumn{3}{|c|}{Black Head} \\
\hline & \[
\begin{gathered}
1-9 \\
\text { units }
\end{gathered}
\] & 10 or more units & Mobile trailer & \[
\begin{array}{r}
1-9 \\
\text { units } \\
\hline
\end{array}
\] & \[
\begin{gathered}
10 \text { or } \\
\text { more units }
\end{gathered}
\] & \begin{tabular}{l}
Mobile \\
trailer
\end{tabular} \\
\hline Burglary & \[
\begin{gathered}
818 \\
(1,414)
\end{gathered}
\] & \[
\begin{array}{r}
892 \\
(325
\end{array}
\] & & \[
\begin{gathered}
332 \\
(173)
\end{gathered}
\] & - & - \\
\hline Larceny & \[
\begin{gathered}
21,498 \\
(37,147)
\end{gathered}
\] & \[
\begin{aligned}
& 22,871 \\
& (8,341)
\end{aligned}
\] & - & \[
\begin{aligned}
& 12,399 \\
& (6,462)
\end{aligned}
\] & \[
\begin{gathered}
18,324 \\
(1,540)
\end{gathered}
\] & - \\
\hline Auto Theft & \[
\begin{gathered}
1,927 \\
(3,330)
\end{gathered}
\] & \[
\begin{gathered}
1,763 \\
(643)
\end{gathered}
\] & - & \[
\begin{gathered}
2,024 \\
(1,055)
\end{gathered}
\] & \[
\begin{gathered}
2,388 \\
(201)
\end{gathered}
\] & - \\
\hline \begin{tabular}{l}
Total \\
Household \\
Incidents
\end{tabular} & \[
\begin{gathered}
23,665 \\
(40,890)
\end{gathered}
\] & \[
\begin{aligned}
& 25,525 \\
& (9,309)
\end{aligned}
\] & - & \[
\begin{aligned}
& 14,755 \\
& (7,690)
\end{aligned}
\] & \[
\begin{gathered}
20,712 \\
(1,741)
\end{gathered}
\] & - \\
\hline \begin{tabular}{l}
Control \\
Totals
\end{tabular} & 172,000 & 36,471 & 595 & 52,117 & 8,404 & 32 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline \multirow{2}{*}{CRIME} & \multicolumn{7}{|c|}{At Home} \\
\hline & \[
\begin{gathered}
1 \\
\text { unit }
\end{gathered}
\] & \[
\stackrel{2}{\text { units }}
\] & 3 units & 4 units & \[
\begin{aligned}
& 5-9 \\
& \text { units }
\end{aligned}
\] & 10 or more units & Mobile Home \\
\hline Burglary & \[
\begin{gathered}
12,742 \\
(17,807)
\end{gathered}
\] & \[
\begin{array}{r}
7,034 \\
620
\end{array}
\] & \[
\begin{array}{r}
16,851 \\
\quad 234
\end{array}
\] & \[
\begin{array}{r}
12,052 \\
1,243 \\
\hline
\end{array}
\] & \[
\begin{array}{r}
10,874 \\
1,361 \\
\hline
\end{array}
\] & \[
\begin{array}{r}
14,902 \\
5,435
\end{array}
\] & \[
\begin{array}{r}
4,794 \\
29
\end{array}
\] \\
\hline Larceny & \[
\begin{gathered}
15,519 \\
(21,689)
\end{gathered}
\] & \[
\begin{aligned}
& 15,050 \\
& (1,327)
\end{aligned}
\] & \[
\begin{array}{r}
12,451 \\
(173)
\end{array}
\] & \[
\begin{aligned}
& 11,699 \\
& (1,207)
\end{aligned}
\] & \[
\begin{array}{r}
16,853 \\
(2,110)
\end{array}
\] & \[
\begin{aligned}
& 14,556 \\
& (5,309)
\end{aligned}
\] & \[
\begin{gathered}
9,757 \\
(58)
\end{gathered}
\] \\
\hline Auto Thefts & \[
\begin{gathered}
760 \\
(1,062)
\end{gathered}
\] & - & - & \[
\begin{aligned}
& 860 \\
& (89)
\end{aligned}
\] & \[
\begin{array}{r}
688 \\
(86)
\end{array}
\] & \[
\begin{aligned}
& 900 \\
& (328)
\end{aligned}
\] & - \\
\hline \begin{tabular}{l}
Total \\
Household \\
Incidents
\end{tabular} & \[
\begin{gathered}
29,021 \\
(40,557)
\end{gathered}
\] & \[
\begin{array}{r}
22,084 \\
(1,947)
\end{array}
\] & \[
\begin{array}{r}
29,303 \\
(406)
\end{array}
\] & \[
\begin{aligned}
& 24,612 \\
& (2,538)
\end{aligned}
\] & \[
\begin{aligned}
& 28,416 \\
& (3,558)
\end{aligned}
\] & \[
\begin{aligned}
& 30,358 \\
& (11,072)
\end{aligned}
\] & \[
\begin{array}{r}
14,551 \\
(87)
\end{array}
\] \\
\hline \begin{tabular}{l}
Control \\
Totals
\end{tabular} & 139,752 & 8,815 & 1,387 & 10,313 & 12,520 & 36,471 & 595 \\
\hline
\end{tabular}

TABLE 54 (Continued)
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{CRIME} & \multicolumn{7}{|c|}{Elsewhere} \\
\hline & \[
\begin{gathered}
\hline 1 \\
\text { unit }
\end{gathered}
\] & \[
\begin{gathered}
2 \\
\text { units }
\end{gathered}
\] & \[
\begin{gathered}
3 \\
\text { units }
\end{gathered}
\] & \[
\begin{gathered}
4 \\
\text { units }
\end{gathered}
\] & \[
\begin{aligned}
& 5-9 \\
& \text { units }
\end{aligned}
\] & \[
\begin{gathered}
10 \text { or more } \\
\text { units } \\
\hline
\end{gathered}
\] & Mobile Home \\
\hline Burglary & \[
\begin{gathered}
824 \\
(1,152)
\end{gathered}
\] & \[
\begin{gathered}
326 \\
(29)
\end{gathered}
\] & - & \[
\begin{aligned}
& 279 \\
& (29)
\end{aligned}
\] & \[
\begin{gathered}
1,633 \\
(204)
\end{gathered}
\] & \[
\begin{gathered}
892 \\
(325)
\end{gathered}
\] & - \\
\hline Larceny & \[
\begin{gathered}
21,938 \\
(30,658)
\end{gathered}
\] & \[
\begin{aligned}
& 12,629 \\
& (1,113)
\end{aligned}
\] & \[
\begin{array}{r}
16,781 \\
(233)
\end{array}
\] & \[
\begin{aligned}
& 19,217 \\
& (1,982)
\end{aligned}
\] & \[
\begin{aligned}
& 25,251 \\
& (3,161)
\end{aligned}
\] & \[
\begin{aligned}
& 22,871 \\
& (8,341)
\end{aligned}
\] & - \\
\hline Auto Theft & \[
\begin{gathered}
1,269 \\
(1,774)
\end{gathered}
\] & \[
\begin{aligned}
& 982 \\
& (87)
\end{aligned}
\] & \[
\begin{gathered}
2,056 \\
(29)
\end{gathered}
\] & \[
\begin{aligned}
& 1,707 \\
& (176)
\end{aligned}
\] & \[
\begin{gathered}
2,106 \\
(264)
\end{gathered}
\] & \[
\begin{gathered}
1,763 \\
(643)
\end{gathered}
\] & - \\
\hline \begin{tabular}{l}
Total \\
Household ncidents
\end{tabular} & \[
\begin{gathered}
24,031 \\
(33,584)
\end{gathered}
\] & \[
\begin{gathered}
13,937 \\
(1,229)
\end{gathered}
\] & \[
\begin{array}{r}
18,837 \\
(261)
\end{array}
\] & \[
\begin{aligned}
& 21,202 \\
& (2,187)
\end{aligned}
\] & \[
\begin{aligned}
& 28,989 \\
& (3,629)
\end{aligned}
\] & \[
\begin{aligned}
& 25,525 \\
& (9,309)
\end{aligned}
\] & - \\
\hline \begin{tabular}{l}
Control \\
Totals
\end{tabular} & 139, 752 & 8,815 & 1,387 & 10,313 & 12,520 & 36,471 & 595 \\
\hline
\end{tabular}

TABLE 54 (Continued)

Black Head
\(\underset{\sim}{\text { W }}\)
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline \multirow{2}{*}{CRIME} & \multicolumn{7}{|c|}{At Home} \\
\hline & \[
\begin{gathered}
1 \\
\text { unit }
\end{gathered}
\] & \[
\begin{gathered}
2 \\
\text { units }
\end{gathered}
\] & 3 units & \[
\begin{gathered}
4 \\
\text { units }
\end{gathered}
\] & \begin{tabular}{l}
\[
5-9
\] \\
units
\end{tabular} & 10 or more units & Mobile Home \\
\hline Burglary & \[
\begin{aligned}
& 17,140 \\
& (7,062)
\end{aligned}
\] & \[
\begin{gathered}
11,062 \\
(292)
\end{gathered}
\] & \[
\binom{-}{-}
\] & \[
\begin{aligned}
& 22,839 \\
& (847)
\end{aligned}
\] & \[
\begin{aligned}
& 24,208 \\
& (1,063)
\end{aligned}
\] & \[
\begin{gathered}
19,760 \\
(1,661)
\end{gathered}
\] & \[
\stackrel{-}{(-)}
\] \\
\hline Larceny & \[
\begin{aligned}
& 12,720 \\
& (5,241)
\end{aligned}
\] & \[
\begin{gathered}
8,988 \\
(237)
\end{gathered}
\] & \[
\begin{gathered}
12,929 \\
(30)
\end{gathered}
\] & \[
\begin{array}{r}
14,120 \\
(523)
\end{array}
\] & \[
15,248
\] & \[
\begin{aligned}
& 12,681 \\
& (1,066)
\end{aligned}
\] & \((-)\) \\
\hline Auto Theft & \[
\begin{gathered}
1,275 \\
(525)
\end{gathered}
\] & \[
\begin{gathered}
2,170 \\
(57)
\end{gathered}
\] & \[
\overline{(-)}
\] & \[
\begin{array}{r}
1,571 \\
(58)
\end{array}
\] & \[
\begin{gathered}
1,313 \\
(58)
\end{gathered}
\] & \[
\begin{aligned}
& 699 \\
& (59)
\end{aligned}
\] & \[
(-)
\] \\
\hline \begin{tabular}{l}
Total \\
Household Incidents
\end{tabular} & \[
\begin{gathered}
31,136 \\
(12,829)
\end{gathered}
\] & \[
\begin{array}{r}
22,200 \\
(587)
\end{array}
\] & \[
12,929
\] & \[
\begin{aligned}
& 38,512 \\
& (1,428)
\end{aligned}
\] & 40, 76788 (1) & \[
\begin{aligned}
& 33,139 \\
& (2 ; 785)
\end{aligned}
\] & (-) \\
\hline \begin{tabular}{l}
Control \\
Totals
\end{tabular} & 41,203 & 2,642 & 232 & 3,709 & 4,391 & 8,404 & 32 \\
\hline
\end{tabular}

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

Source: NCS Table E5

\section*{HIHEH}

TABLE 54 (Continued)
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline \multirow[b]{2}{*}{CRIME} & \multicolumn{7}{|c|}{Elsewhere} \\
\hline & \[
\begin{gathered}
1 \\
\text { unit }
\end{gathered}
\] & \[
\begin{array}{r}
2 \\
\text { units } \\
\hline
\end{array}
\] & \[
\begin{gathered}
3 \\
\text { units } \\
\hline
\end{gathered}
\] & \[
\begin{gathered}
4 \\
\text { units } \\
\hline
\end{gathered}
\] & \[
\begin{aligned}
& 5-9 \\
& \text { units } \\
& \hline
\end{aligned}
\] & \[
\begin{gathered}
10 \text { or more } \\
\text { units }
\end{gathered}
\] & Mobile Home \\
\hline Burglary & \[
\begin{gathered}
284 \\
(117)
\end{gathered}
\] & - & - & \[
\begin{array}{r}
1,510 \\
(56)
\end{array}
\] & - & - & - \\
\hline Larceny & \[
\begin{aligned}
& 11,945 \\
& (4,921)
\end{aligned}
\] & \[
\begin{aligned}
& 6,612 \\
& (175)
\end{aligned}
\] & - & \[
\begin{gathered}
17,964 \\
(666)
\end{gathered}
\] & \[
\begin{gathered}
15,932 \\
(700)
\end{gathered}
\] & \[
\begin{aligned}
& 18,324 \\
& (1,540)
\end{aligned}
\] & - \\
\hline Auto Theft & \[
\begin{aligned}
& 1,854 \\
& (764)
\end{aligned}
\] & - & - & \[
\begin{gathered}
2,343 \\
(87)
\end{gathered}
\] & \[
\begin{aligned}
& 4,637 \\
& (204)
\end{aligned}
\] & \[
\begin{array}{r}
2,388 \\
(201)
\end{array}
\] & - \\
\hline Total Household Incidents & \[
\begin{aligned}
& 14,083 \\
& (5,803)
\end{aligned}
\] & \[
\begin{aligned}
& 6,612 \\
& (175) \\
& \hline
\end{aligned}
\] & - & \[
\begin{array}{r}
21,817 \\
(809)
\end{array}
\] & \[
\begin{gathered}
20,569 \\
(903)
\end{gathered}
\] & \[
\begin{aligned}
& 20,712 \\
& (1,741)
\end{aligned}
\] & - \\
\hline \begin{tabular}{l}
Control \\
Totals
\end{tabular} & 41,203 & 2,642 & 232 & 3,709 & 4,391 & 8,404 & 32 \\
\hline
\end{tabular}

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 thef't, however, were not statistically different across housing unit sizes. There was one exception to these generalizations. Anong 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, 39,21/4 househol.ds 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.

\section*{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 eisewhere is presented in \(\mathrm{T}_{\mathrm{a}}\) ble 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
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 th 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．

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\end{tabular} & \(\stackrel{\circ}{\square}\) & P
\(\cdots\)
0 \\
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& \text { m }
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\end{aligned}
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\end{aligned}
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& \text { o } \\
& \stackrel{\rightharpoonup}{4}
\end{aligned}
\] &  \\
\hline
\end{tabular}

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 TabJe 57 that certain crimes may be location specific.

\section*{Victim-Cffender 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.

\section*{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.


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.

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 or 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 Iarceny.

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

\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow[b]{3}{*}{CRIME} & \multicolumn{6}{|c|}{White Household Head} \\
\hline & \multicolumn{6}{|c|}{Reported to Police} \\
\hline & \begin{tabular}{l}
Under \\
\$3,000
\end{tabular} & \[
\begin{aligned}
& \$ 3,000- \\
& \$ 7,499 \\
& \hline
\end{aligned}
\] & \[
\begin{aligned}
& \$ 7,500- \\
& \$ 9,999 \\
& \hline
\end{aligned}
\] & \[
\begin{aligned}
& \$ 10,000- \\
& \$ 14,999
\end{aligned}
\] & \[
\begin{aligned}
& \$ 15,000- \\
& \$ 24,999
\end{aligned}
\] & \begin{tabular}{l}
\[
\$ 25,000
\] \\
or more
\end{tabular} \\
\hline Burglary & 920 & 2,800 & 1,680 & 3,260 & 3,000 & 1,830 \\
\hline Larceny & 1,150 & 3,000 & 2,440 & 5,770 & 5,400 & 2,500 \\
\hline Auto Theft & 90 & 610 & 560 & 1,040 & 560 & 410 \\
\hline \begin{tabular}{l}
Total \\
Household \\
Incidents
\end{tabular} & 2,160 & 6,410 & 4,680 & 9,870 & 8,960 & 4,740 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow[b]{3}{*}{CRIME} & \multicolumn{6}{|c|}{White Household Head} \\
\hline & \multicolumn{6}{|c|}{Not Reported to Police} \\
\hline & Under
\[
\$ 3,000
\] & \[
\begin{aligned}
& \$ 3,000- \\
& \$ 7,499 \\
& \hline
\end{aligned}
\] & \[
\begin{aligned}
& \$ 7,500- \\
& \$ 9,999
\end{aligned}
\] & \[
\begin{aligned}
& \$ 10,000- \\
& \$ 14,999 \\
& \hline
\end{aligned}
\] & \[
\begin{aligned}
& \$ 15,000- \\
& \$ 24,999
\end{aligned}
\] & \begin{tabular}{l}
\[
\$ 25,000
\] \\
or more
\end{tabular} \\
\hline Burglary & 1,060 & 2,780 & 1,500 & 3,290 & 3,230 & 1,550 \\
\hline Larceny & 2,880 & 9,770 & 5,650 & 13,990 & 13,850 & 6,730 \\
\hline Auto Theft & --- & 260 & 120 & 300 & 120 & 90 \\
\hline \begin{tabular}{l}
Total \\
Household \\
Incidents
\end{tabular} & 3,940 & 12,810 & 7,270 & 17,580 & 17,200 & 8,370 \\
\hline
\end{tabular}

Source: NCS Table Fl2
\$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 mnreported. No incidents of reported crime were recorded for no cash renters.


TABLE 60
NUMBER OF INCIDENTS REPORTED OR NOT REPORTED TO POLICE BY TENURE AND RACE OF HEAD OF HOUSEHOLD
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow[b]{3}{*}{CRIME} & \multicolumn{6}{|c|}{White Household Head} \\
\hline & \multicolumn{3}{|c|}{Reported to Police} & \multicolumn{3}{|l|}{Not Reported to Police} \\
\hline & Own & Rent & No Cash Rent & Own & Rent & No Cash Rent \\
\hline Burglary & 8,070 & 5,770 & 170 & 8,540 & 5,910 & 180 \\
\hline Larceny & 12,560 & 8,770 & 300 & 33,150 & 22,830 & 600 \\
\hline Auto Theft & 1,620 & 1,640 & 120 & 650 & 620 & --- \\
\hline \begin{tabular}{l}
Total \\
Household \\
Incidents
\end{tabular} & 22,250 & 16,180 & 590 & 42,340 & 29,360 & 780 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow[b]{3}{*}{CRIME} & \multicolumn{6}{|c|}{Black Household Head} \\
\hline & \multicolumn{3}{|c|}{Reported to Police} & \multicolumn{3}{|l|}{Not Reported to Police} \\
\hline & Own & Rent & No Cash Rent & Own & Rent \({ }^{\prime \prime}\) & No Cash Rent \\
\hline Burglary & 2,900 & 3,340 & --- & 2,030 & 1,150 & --- \\
\hline Larceny & 2,180 & 640 & --- & 5,660 & 3,830 & 60 \\
\hline Auto Theft & 940 & 810 & --- & 120 & 200 & --- \\
\hline \begin{tabular}{l}
Total \\
Household \\
Incidents
\end{tabular} & 6,020 & 4,790 & - & 7,810 & 5,180 & 60 \\
\hline
\end{tabular}

Source: NCS Table Fl3

\section*{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.

\section*{Extent of Victimization}

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 of ten, such that among a sample of every 150 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 robberjes, approximately 18 percent, or 397 , accounted for losses over \(\$ 250\). The median loss among this group of incidents was \(\$ 397\).

\section*{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, ser ice, manufacturing; and retail businesses appeared especially vunerable.

Table 61 presents victimization rates of burglary and robbery for retail, wholesale, real estate, service, manufacturing, and all other kinds of businesses in
\begin{tabular}{|c|c|c|c|c|}
\hline 6Lも＇9才 & \[
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\hline 02F＇b & \[
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\end{aligned}
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\begin{aligned}
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& 82^{\circ}
\end{aligned}
\] & \[
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\] &  \\
\hline \(2 I F\)＇\(\varepsilon\) & \[
\begin{gathered}
(688) \\
92
\end{gathered}
\] & \[
\begin{gathered}
(69) \\
20
\end{gathered}
\] & \[
\begin{gathered}
(028) \\
\ddagger 2 .
\end{gathered}
\] &  \\
\hline 6て£ ¢ ¢ T & \[
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& 29^{\circ}
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& \varepsilon \tau .
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\] & SSJNISng Io aniy \\
\hline \multicolumn{5}{|l|}{ I9 ヨT\＆VI} \\
\hline
\end{tabular} 100 businesses for burglaries is much greater than the rate of 05 per 100 rate for robbery in all six of the business categories．

Table 61 also emphasizes the particular valnerability of retail businesses． While retail businesses make up only 28.8 percent of the ousinesses in Dallas， they are the victims of 40.1 jercent 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 busineṣses．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
\begin{tabular}{|c|c|c|c|}
\hline KIND OF RETAIL BUSINESS & Burglary Rate & Robbery Rate & Total Rate \\
\hline Food Group & \[
\begin{gathered}
.73 \\
(1,234)
\end{gathered}
\] & \[
\begin{aligned}
& .46 \\
& (783)
\end{aligned}
\] & \[
\begin{gathered}
1.20 \\
(2,017)
\end{gathered}
\] \\
\hline Eating and Drinking Places & \[
\begin{gathered}
.52 \\
(1,295)
\end{gathered}
\] & \[
\begin{aligned}
& .11 \\
& (262)
\end{aligned}
\] & \[
\begin{gathered}
.63 \\
(1,557)
\end{gathered}
\] \\
\hline General Merchandise Group & \[
\begin{aligned}
& .40 \\
& (289)
\end{aligned}
\] & \[
\begin{aligned}
& .10 \\
& (68)
\end{aligned}
\] & \[
\begin{aligned}
& .50 \\
& (357)
\end{aligned}
\] \\
\hline Apparel Group & \[
\begin{aligned}
& .30 \\
& (382)
\end{aligned}
\] & \[
\begin{aligned}
& .03 \\
& (36)
\end{aligned}
\] & \[
\begin{aligned}
& .33 \\
& (418)
\end{aligned}
\] \\
\hline Furniture \& Appliance Group & \[
\begin{aligned}
& .67 \\
& (450)
\end{aligned}
\] & \begin{tabular}{l}
00 \\
(0)
\end{tabular} & \[
\begin{aligned}
& .67 \\
& (450)
\end{aligned}
\] \\
\hline Lumber, Building, Hardware, Farm Equipment Graup & \[
\begin{aligned}
& .25 \\
& (50)
\end{aligned}
\] & \begin{tabular}{l}
00 \\
(0)
\end{tabular} & \[
\begin{aligned}
& 25 \\
& (50)
\end{aligned}
\] \\
\hline Automotive Group & \[
\begin{gathered}
1.00 \\
(1,162)
\end{gathered}
\] & \[
\begin{aligned}
& .04 \\
& (51)
\end{aligned}
\] & \[
\begin{gathered}
1.04 \\
(1,213)
\end{gathered}
\] \\
\hline Gasoline Service Stations & \[
\begin{gathered}
1.02 \\
(1,117)
\end{gathered}
\] & \[
\begin{aligned}
& .17 \\
& (183)
\end{aligned}
\] & \[
\begin{gathered}
1.18 \\
(1,300)
\end{gathered}
\] \\
\hline Drug and Proprietary Stores & \[
\begin{aligned}
& 20 \\
& (50)
\end{aligned}
\] & \[
.07
\]
(17) & \[
\because \begin{aligned}
& 27 \\
& (67)
\end{aligned}
\] \\
\hline Liquor Stores & \[
\begin{aligned}
& 28 \\
& (180)
\end{aligned}
\] & \[
\begin{aligned}
& .39 \\
& (252)
\end{aligned}
\] & \[
\begin{aligned}
& .67 \\
& (432)
\end{aligned}
\] \\
\hline Other Retail & \[
\begin{aligned}
& .13 \\
& (425)
\end{aligned}
\] & \[
\begin{aligned}
& .03 \\
& (102)
\end{aligned}
\] & \[
\begin{aligned}
& .16 \\
& (527)
\end{aligned}
\] \\
\hline Total Retail & \[
\begin{gathered}
.49 \\
(6,634)
\end{gathered}
\] & \[
\begin{gathered}
.13 \\
(1,754)
\end{gathered}
\] & \[
\begin{gathered}
.62 \\
(8,388)
\end{gathered}
\] \\
\hline
\end{tabular}

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

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.

\section*{Circumstances Surrounding Crime Incidents}

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
\[
\begin{array}{|c|c|c|c|}
\hline \text { VICTIMIZATION RATEAMONG BUSINESSES } \\
\text { WITH DIFFERENT YEARLY RECEIPTS } \\
\text { YEARLY RECEIPTS }
\end{array}
\]

TABLE 64
NUMBER OF INCIDENTS OF BURGLARY AND ROBBERY
OCCURRING ONCE AND MORE THAN ONCE
\begin{tabular}{|c|c|c|c|c|c|c|c|c|}
\hline \multirow{3}{*}{\begin{tabular}{l}
KIND OF \\
BUSINESS
\end{tabular}} & \multicolumn{4}{|l|}{Businesses Victimized by Burglaries} & \multicolumn{4}{|l|}{Businesses Victimized by Robberies，} \\
\hline & \multicolumn{2}{|c|}{1 Burglary} & \multicolumn{2}{|r|}{\begin{tabular}{l}
More than \\
1 Burglary
\end{tabular}} & \multicolumn{2}{|c|}{1 Robbery} & \multicolumn{2}{|c|}{More than 1 Robbery} \\
\hline & Number & Percent & Number & Percent & Number & Percent & Number & Percent \\
\hline Retail Total & 1，910 & 67.0 & 941 & 33.0 & 408 & 72.5 & 155 & 27.5 \\
\hline Wholesale Total & 288 & 67.4 & 139 & 32.6 & 35 & － & － & － \\
\hline Real Estate Total & 413 & 92.4 & 34 & 7.6 & 17 & － & － & － \\
\hline Service & 1，699 & 83.0 & 347 & 17.0 & 156 & － & － & － \\
\hline Manufacturing & 258 & 88.4 & 34 & 11.6 & － & － & － & － \\
\hline All Other & 840 & 56.5 & 648 & 43.5 & 35 & 66.0 & 18 & 34.0 \\
\hline Total & 5，408 & 71.6 & 2,143 & 28.4 & 651 & 79.0 & 173 & 21.0 \\
\hline
\end{tabular}
TABLE 65

\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline  & , & ' & & ' & ' & , & ' \\
\hline  & E & , & ' & ~ & 1 & ' & \(\underset{\sim}{\sim}\) \\
\hline  & \(\underset{\sim}{\sim}\) & \(\cong\) & ' & \(\underset{\sim}{\sim}\) & , & \(\stackrel{m}{0}\) & ®
\(\stackrel{0}{\circ}\)
\(\sim\) \\
\hline \(\left\lvert\, \begin{array}{lll}\text { g } \\ \text { g } \\ \text { ju } \\ 0 & \\ 0 & 0\end{array}\right.\) & - & in & \(\underset{\sim}{-1}\) & \(\stackrel{\sim}{\sim}\) & , & N & 砍 \\
\hline  & \[
\begin{aligned}
& \text { N} \\
& \underset{\sim}{n} \\
& \underset{N}{2}
\end{aligned}
\] & \(\stackrel{\text { in }}{\sim}\) & \(\stackrel{\sim}{\sim}\) & \[
\begin{aligned}
& \overrightarrow{7} \\
& \underset{\sim}{7}
\end{aligned}
\] & \(\stackrel{\text { 극 }}{ }\) & \[
\begin{aligned}
& \text { OH} \\
& \text { H } \\
& -1
\end{aligned}
\] & \[
\begin{aligned}
& \sim \\
& \sim \\
& 0 \\
& 0
\end{aligned}
\] \\
\hline  & \[
\begin{aligned}
& \stackrel{m}{a} \\
& \stackrel{y}{m}
\end{aligned}
\] & \(\stackrel{\infty}{\sim}\) & oi & \[
\begin{aligned}
& 0 \\
& \hdashline \\
& 7
\end{aligned}
\] & ~ & \[
\stackrel{\infty}{\sim}
\] & y
in
n \\
\hline  & 응 & \(\infty\) & \(\stackrel{\rightharpoonup}{n}\) & + & N & N & \begin{tabular}{l} 
® \\
\(\sim\) \\
\hdashline \\
-
\end{tabular} \\
\hline  & - & \(\stackrel{\sim}{\sim}\) & \(\xrightarrow{-1}\) & \[
\stackrel{n}{n}
\] & \[
\underset{\sim}{n}
\] & \[
\underset{\sim}{n}
\] & \(\infty\)
\(\sim\)
\(\sim\) \\
\hline  &  &  &  &  &  & \[
\begin{aligned}
& \ddot{\ddot{0}} \\
& \stackrel{\#}{0} \\
& \ddot{\#}
\end{aligned}
\] & \[
\begin{aligned}
& \overrightarrow{0} \\
& \stackrel{y y}{0} \\
& \vdots
\end{aligned}
\] \\
\hline
\end{tabular}
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 , erall security for insured businesses as opposed to uninsured businesses.

\section*{Wictim-Offender Relationship}

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, regardiess of the number of offenders in robberies, these offenders are more often black males.

TABLE 66

NUMBER OF INCIDENIS OF ROBBERIES FOR BUSINESSES WITH OR WITHOUT INSURANCE COVERAGE
\begin{tabular}{|l|c|c|c|c|}
\hline \multirow{2}{*}{\begin{tabular}{c} 
ALL \\
BUSINESSES
\end{tabular}} & \multicolumn{3}{|c|}{\begin{tabular}{c} 
Robberies
\end{tabular}} & \begin{tabular}{c} 
Total \\
Wusinesses \\
Reporting
\end{tabular} \\
\cline { 2 - 4 } \begin{tabular}{c} 
Wnsurane \\
Information
\end{tabular} \\
\hline \begin{tabular}{l} 
Businesses with \\
Insurance \\
Coverage
\end{tabular} & 560 & 18 & 578 & 20,452 \\
\begin{tabular}{l} 
Without \\
Weapon
\end{tabular} & Total & & \\
\begin{tabular}{l} 
Businesses with－ \\
out Insurance \\
Coverage
\end{tabular} & 1,102 & 85 & 1,187 & 25,312 \\
\hline Total & 1,662 & 103 & 1,765 & 45,764 \\
\hline
\end{tabular}

Source：NCS Table 7
\begin{tabular}{|c|c|c|c|}
\hline  & ！ & I & 1 \\
\hline  & \(\stackrel{\infty}{\sim}\) & \(\hat{}\) & \(\stackrel{\sim}{n}\) \\
\hline ¢ & m & 1 & m \\
\hline  & i & \(\stackrel{*}{*}\) & \％ \\
\hline － & \(\stackrel{\infty}{\sim}\) & ｜ & \(\stackrel{\infty}{\square}\) \\
\hline  & 号 & ¢ & \(\stackrel{n}{\sim}\) \\
\hline \[
\begin{array}{l|l}
0 \\
0 & 0 \\
0 \\
0
\end{array}
\] & 1 & 今 & \(\stackrel{\text { 今 }}{ }\) \\
\hline  & N & ¢ & \(\stackrel{m}{\sim}\) \\
\hline  &  &  & － \\
\hline
\end{tabular}

Source：NCS Table 12A

NJMBER OF INGIDENTS OF ROBBERIES BY PERCEIVED AGE OF OFFENDER
\begin{tabular}{|l|c|c|c|c|c|c|}
\hline \multirow{2}{*}{\begin{tabular}{c} 
ALL \\
BUSINESSES
\end{tabular}} & \multicolumn{4}{|c|}{ One Offender } & \multicolumn{3}{c|}{ Two or More Offenders } \\
\cline { 2 - 8 } & Under 17 & \(18-20\) & \begin{tabular}{c}
21 or \\
Over
\end{tabular} & Under 17 & \(18-20\) & \begin{tabular}{c}
21 or \\
Over
\end{tabular} \\
\hline \begin{tabular}{l} 
Robberies \\
Completed
\end{tabular} & -- & 134 & 777 & -- & 85 & 562 \\
\hline \begin{tabular}{l} 
Attempted \\
Robberies
\end{tabular} & -- & 18 & 120 & 34 & -- & 52 \\
\hline Total & & & 152 & 897 & 34 & 85 \\
\hline
\end{tabular}


TABLE 69
NUMBER OF INCIDENTS BY NUMBER OF OFFENDERS IN ROBBERIES BY DETAITED KIND OF BUSINESS
\begin{tabular}{|c|c|c|c|c|}
\hline \multirow{2}{*}{\begin{tabular}{l} 
KIND OF \\
BUSINESS
\end{tabular}} & \multicolumn{4}{|c|}{ Number of Offenders } \\
\cline { 2 - 5 } Retail Total & One & Two & Three & \begin{tabular}{c} 
Four or \\
More
\end{tabular} \\
\hline Wholesale Total & 376 & 524 & 187 & 52 \\
\hline Real Estate Total & -- & -- & 17 & -- \\
\hline Service & 121 & 139 & 52 & -- \\
\hline Manufacturing & - & -- & - & - \\
\hline All Other & 35 & 52 & -- & 18 \\
\hline Total & 1167 & 732 & 273 & 70 \\
\hline
\end{tabular}

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 cffenders 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.

\section*{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.

1.


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\section*{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 i....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
\begin{tabular}{|c|c|c|c|c|}
\hline CRIME & \[
\begin{gathered}
1971 \\
\text { UCR } \\
\text { reports }
\end{gathered}
\] & \[
\begin{gathered}
1972 \text { I } \\
\text { UCR } \\
\text { reports }
\end{gathered}
\] & weighted 1971 \& 1972 UCR reports & NCS and CVS results \\
\hline Murder & 210 & 191 & --- & --- \\
\hline Rape & 599 & 534 & 558.38 & \(1,200^{2}\) \\
\hline Robbery & 2,860 & 2,607 & 2,701.88 & 7,708 \({ }^{2}\) \\
\hline Aggravated Assault & 5,265 & 4,529 & 4,805.00 & \(7,280^{2}\) \\
\hline Burglary & 18,324 & 21,423 & 20,260.88 & 57,624 \({ }^{2}\) \\
\hline Theft Over \(\$ 50\) & 11,875 & 10,482 & 11,004.38 & \(30,420^{3}\) \\
\hline Auto Theft & 7,168 & 5,616 & 6,198.00 & \(6,840^{2}\) \\
\hline
\end{tabular}

1 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.
2 From Table \(I_{A}\)
3 From "F" Tables--Household Incidents

Thus, it becomes important to know the absolute rate of crime in the community and to compare it with police statistics. Such compari:sons 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 surveyors. 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.

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 diztate 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.


\section*{NCS and CVS Summary}

Table 73 summarizes victimization in Dallas in terms of personal incidents, household 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.

\section*{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 (56,71.5 or 96 percent) were perpetrated without any victim-offender contact.

Assaults are the second most frequently occurring crine 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
\begin{tabular}{|c|c|c|}
\hline Crime & Personal Incidents & Percent of Total Personal Incidents \\
\hline Rape & 1,208 & 1.4 \\
\hline Robbery & 6,142 & 7.1 \\
\hline (with injury) & (1,676) & \\
\hline (without injury) & \((4,466)\) & \\
\hline Assaul.t & 18,953 & 22.1 \\
\hline (serious) & \((8,672)\) & \\
\hline (minor) & \((10,281)\) & \\
\hline Personal Larceny & 59,101 & 69.2 \\
\hline (with contact) & \((2,386)\) & \\
\hline (without contact) & \((56,715)\) & \\
\hline Total Personal Jncidents & 85,404 & 100.0 \\
\hline
\end{tabular}

Source: NCS Table 1

TABLE 73 (continued)
\begin{tabular}{|c|c|c|}
\hline Crime & \begin{tabular}{c} 
Commercial \\
Incidents
\end{tabular} & \begin{tabular}{c} 
Percent of Total \\
Commercial Incidents
\end{tabular} \\
\hline Robbery & 2,258 & 12.0 \\
(completed) & \((1,861)\) & \\
(attempted) & \((397)\) & 87.9 \\
Burglary & 16,544 & \\
(completed) & \((12,720)\) & \\
(attempted) & \((3,824)\) & 100.0 \\
\begin{tabular}{c} 
Total Commercial \\
Incidents
\end{tabular} & 18,802 & \\
\hline
\end{tabular}

TABLE 73
(continued)
\begin{tabular}{|c|c|c|}
\hline Crime & Household Incidents & Percent of Total Household Incidents \\
\hline Burglary & 41,080 & 46.8 \\
\hline (forcible entry) & \((14,480)\) & \\
\hline (unlawful entry) & \((17,490)\) & \\
\hline (attempt forcible entry) & \((9,110)\) & \\
\hline Larceny & 41, 100 & 46.1 \\
\hline (under \$50) & \((23,790)\) & \\
\hline (\$50 or more) & \((13,420)\) & \\
\hline (amount N.A.) & \((1,650)\) & \\
\hline (attempt) & \((2,240)\) & \\
\hline Auto Theft & 6,840 & 7.6 \\
\hline (completed) & \((4,960)\) & \\
\hline (attempted) & \((1,880)\) & \\
\hline Total Household Incidents & 89, 020 & 100.0 \\
\hline
\end{tabular}


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

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\begin{tabular}{|c|c|c|}
\hline & Offender Was a Stranger & Offender Was Not a Stranger \\
\hline CONTROL TOTAL & 613,781 & 613,781 \\
\hline \begin{tabular}{l}
TOTAL PERSONAL \\
VICTIMIZATION RATE
\end{tabular} & 12,653 & 1,263 \\
\hline Rape & 148 & 49 \\
\hline Robbery & 894 & 108 \\
\hline With infury & 239 & 35 \\
\hline Without injury & 655 & 73 \\
\hline Assault & 2,011 & 1,077 \\
\hline Serious & 933 & 480 \\
\hline Minor & 1,078 & 597 \\
\hline Personal Larceny & 9,600 & 29 \\
\hline With contact & 360 & 29 \\
\hline Without contact* & 9,240 & 0 \\
\hline
\end{tabular}
*Data taken from Table SKl.

\section*{Hanminimithanit}

TABLE 75
ESTIMATED RATES (PER 100,000) OF PERSONAL VICTIMIZATION BY RACE OF VICTIM
\(\stackrel{\text { 농 }}{ }\)
\begin{tabular}{|c|c|c|}
\hline & WHITE & BLACK \\
\hline CONTROL TOTAL & 456,412 & 147,375 \\
\hline TOTAL PERSONAL
VICTIMIZATION RATE & 15,410 & 9,630 \\
\hline Rape & 159 & 308 \\
\hline Robbery & 997 & 1,063 \\
\hline With injury & 270 & 304 \\
\hline Without injury & 727 & 759 \\
\hline Assault & 3,452 & 2,000 \\
\hline Serious & 1,448 & 1,292 \\
\hline Minor & 2,004 & 708 \\
\hline Personal Larceny & 10,802 & 6,259 \\
\hline With contact & 371 & 431 \\
\hline Without contact* & 10,431 & 5,828 \\
\hline
\end{tabular}
*Data taken from Table SK3.

\section*{CONTINUED}
\(20 F 3\)

ESTIMATED RATES (PER 100,000) OF PERSONAL VICTIMIZATION EY SEX OF VICTIM
\begin{tabular}{|c|c|c|}
\hline & MALE & FEMALE \\
\hline CONTROL TOTAL & 281,120 & 332,662 \\
\hline TOTAL PERSONAL & 16,287 & 11,909 \\
\hline VICTIMIZATION RATE & & \\
\hline Rape & 44 & 325 \\
\hline Robbery & 1,552 & 451 \\
\hline With injury & 467 & 109 \\
\hline Without injury & 1,185 & 342 \\
\hline Assault & 4,371 & 2,004 \\
\hline Serious & 2,130 & 807 \\
\hline Minor & 2,241 & 1,197 \\
\hline Personal Larceny & 10,220 & 9,129 \\
\hline With contact & 400 & 379 \\
\hline Without contact* & 9,820 & 8,750 \\
\hline
\end{tabular}

TABLE 77
ESTIMATED RATES (PER 100,000) OF PERSONAL VICTIMIZATION BY SEX OF VICTIM
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline & 12-15 & 16-19 & 20-24 & 25-34 & 35-49 & 50-64 & \(65+\) \\
\hline CONTROL TOTAL & 61,070 & 55,361 & 70,205 & 115,950 & 135,551 & 111,018 & 64,670 \\
\hline \begin{tabular}{l}
TOTAL PERSONAL \\
VICTIMIZATION RATE
\end{tabular} & 20,572 & 27,283 & 21,108 & 15,852 & 11,518 & 6,188 & 3,192 \\
\hline Rape & 251 & 548 & 421 & 264 & 89 & 27 & 0 \\
\hline Robbery & 1,851 & 2,586 & 1,461 & 644 & 823 & 429 & 335 \\
\hline With injury & 250 & 716 & 391 & 209 & 246 & 110 & 240 \\
\hline Without injury & 1,601 & 1,870 & 1,070 & 435 & 577 & 319 & 95 \\
\hline Assault & 6,619 & 8,202 & 5,504 & 2,842 & 1,345 & 896 & 615 \\
\hline Serious & 2,553 & 3,826 & 2,686 & 1,337 & 726 & 353 & 285 \\
\hline Minor & 4,066 & 4,376 & 2,818 & 1,505 & 619 & 543 & 330 \\
\hline Personal Larceny & 11,851 & 15,947 & 13,722 & 12,102 & 9-,261 & 4,836 & 2,242 \\
\hline With contact & 498 & 443 & 687 & 287 & - 419 & 241 & 281 \\
\hline Without contact* & 11,353 & 15,504 & 13,035 & 11,815 & 8;842 & 4,595 & 1,961 \\
\hline
\end{tabular}

\footnotetext{
*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

\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline & Under
\[
\$ 3,000
\] & \[
\begin{gathered}
\$ 3000- \\
7499
\end{gathered}
\] & \[
\begin{array}{r}
\$ 7500- \\
9999
\end{array}
\] & \[
\begin{gathered}
\$ 10,000- \\
24,999
\end{gathered}
\] & \[
\begin{gathered}
\$ 15,000- \\
24,999
\end{gathered}
\] & \[
\begin{aligned}
& \$ 25,000 \\
& \text { or More }
\end{aligned}
\] & , N.A. \\
\hline CONTROL TOTAL & 63,704 & 159,781 & 69,855 & 125,356 & 100,012 & 45,366 & 49,707 \\
\hline \begin{tabular}{l}
TOTAL PERSONAL \\
VICTIMIZATION RATE
\end{tabular} & 10,545 & 11.406 & 12,127 & 15,772 & 18,699 & 18,569 & 10,243 \\
\hline Rape & 283 & 246 & 216 & 144 & 183 & 0 & 245 \\
\hline Robbery & 946 & 977 & 1,170 & 1,040 & 1,162 & 940 & 542 \\
\hline With injury & 281 & 285 & 308 & 292 & 340 & 203 & 59 \\
\hline Without injury & 665 & 692 & 862 & 748 & 822 & 737 & 483 \\
\hline Assault & 3,421 & 2,922 & 2,274 & 3,469 & 3,617 & 2,883 & 2,495 \\
\hline Serious & 2,096 & 1,449 & 946 & 1,626 & 1,134 & 1,076 & 1,406 \\
\hline Minor & 1,325 & 1,473 & 1,328 & 1,843 & 2,483 & 1,807 & 1.089 \\
\hline Personal Larceny & 5,895 & 7,261 & 8,467 & 11,119 & 13,737 & 14,746 & 6,961 \\
\hline With contact & 655 & 453 & 299 & 414 & 241 & 403 & 186 \\
\hline Without contact* & 5,240 & 6,808 & 8,168 & 10,705 & . 13,496 & 14,343 & 6,775 \\
\hline
\end{tabular}

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.

\section*{Houschold 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 houschold larcenies. Household larcenies appear over twice as common among the


ESTIMATED RATES (PER 100,000 ) OF HOUSEHOLD VICTIMIZATION BY INCOME OF HEAD
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline & \[
\begin{aligned}
& \text { Under } \\
& \$ 3000
\end{aligned}
\] & \[
\begin{gathered}
\$ 3000- \\
7499
\end{gathered}
\] & \[
\begin{gathered}
\$ 7500- \\
9999
\end{gathered}
\] & \[
\begin{gathered}
\$ 10,000- \\
14,999
\end{gathered}
\] & \[
\begin{array}{r}
\$ 15,000- \\
24,999
\end{array}
\] & \[
\begin{aligned}
& \$ 25,000 \\
& \text { or More }
\end{aligned}
\] & N.A. \\
\hline CONTROL TOTAL & 37,442 & 77,357 & 32,606 & 52,869 & 38,804 & 17,066 & 24,204 \\
\hline TOTAL HCUSEHOLD & & & & & & & \\
\hline VICTIMIZATION RATES & 22,756 & 28,189 & 29,948 & 37,118 & 41,089 & 43,630 & 24,449 \\
\hline Burglary & 12,905 & 13,809 & 13,065 & 14,987 & 18,579 & 20,676 & 10,938 \\
\hline Forcible Entry & 5,970 & 5,834 & 5,747 & 4,350 & 4,696 & 4,861 & 3,748 \\
\hline Unlawful Entry Without Force & 3,268 & 4,603 & 4,793 & 7,236 & 10,386 & 13,225 & 4,267 \\
\hline Attempted Forcible Entry & 3,667 & 3,372 & 2,525 & 3,401 & 3,498 & 2,590 & 2,923 \\
\hline Larceny & 8,929 & 11,973 & 14,076 & 18,889 & 19,629 & 19,852 & 12,049 \\
\hline Under \$50 & 5,401 & 7,746 & 7,421 & 10,930 & 10,945 & 9,492 & 7,072 \\
\hline \$50 or More & 2,506 & 3,041 & 5,586 & 6,451 & 6,555 & 7,784 & 4,255 \\
\hline Amount N. A. & 541 & 503 & 534 & 723 & 382 & 1,377 & 483 \\
\hline Attempted & 481 & 684 & 536 & 786 & 1,748 & I.199 & 240 \\
\hline Auto Theft & 922 & 2,407 & 2,807 & 3,242 & 2,881 & 3,102 & 1,462 \\
\hline Completed & 773 & 1,882 & 2,352 & 2,235 & 1,894 & 1,715 & 973 \\
\hline Attempted & - 149 & 525 & 455 & 1,007 & 987 & 1,387 & 489 \\
\hline
\end{tabular}

守
households with annual incomes greater than \(\$ 10,000\). increases quickly, and the auto theft rates are not significantly different among (922 per 100,000 households). With increased wealth, however, the rate of autc theft above trends. The lowest income housholds experience the lowest rate of auto thefts








\section*{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 renteroccupied 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 \(\mathfrak{a}\) 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

Victimization of a community's citizens is the primary concern of the criminal justice system, and law enforcement agencius 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 commerical 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 victinnization, 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 clain. 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.

\section*{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 residents of the city in question; the \(U C R\) 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 NGJISS 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.


\section*{APPENDIX B}

DEFINTTIONS 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 fur 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.

\section*{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. Auto theft--All of the following crimes against households: Thef of car, theft of other motor vehicle, attempted theft of car, of car, theft of other motor vehicle, at
3. Burglary--All of the following crimes against households: Forcible entry (nothing taken or something taken), unlawful entry without force, attempted forcible entry.
4. Larceny--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; orr of his ancestors if he was born in the United States. This determination was made by ancestors if he was born in the United States. This determination was made by 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.

Head of Household--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 ir 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, OR there are complete kitchen facilities for the unit only.

Incident--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
Ma,jor Activity--As used in the tabulations, this refers specifically to the respondent employnent 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 a a direct result of the incident.

Net Loss--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) A11 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

Personal Incident--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. characteristics. Therefore, this would be counted as two victim-events but one incident.

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

Property Damage--Damage done to property, such as torn clothing, broken window, or jimmied doors, resul.ting 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.

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 Rate per 100

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

Sampling Variability--The variations that occur by chance because a sample, rather han 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 ity 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 oniy by ight. 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.

Unrecognizable Business--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 Urime Survey

Variance--This is the standard error squared. It's primary use is in computing standard errors.

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

Burglary--Any illegal entry into a building for the purpose of commiting 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.
Department--A business activity or concession located in a retail store 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 nonsidered a burglary.

Business, Type of--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. l) Food-Establishments primarily selling food for home consumption (supermarkets, etc.). 2) Eatin and drinking--Establishments primarily selling prepared foods and drinks for consumption on or near the premises. 3) General Merchandise---Establishaccessories, 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--cstablishments primarily seling merchandise used in fumishing the home, such as furniture, 1 loor 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 liquor stores retail.
B. Real Estate--1) Apartments. 2) Other real estate.
C. Wholesale--1) Durable--Motor vehicles, electrical goods, furniture, hardware machinery, jewelry, etc. 2) Nondurable--Groceries, liquor, drugs, tobacco, dry goods, apparel, etc.
D. Service--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. Manufacturing--Any establishment primarily engaged in the mechanical or chemical transformation of substances into new products.
F. All Others-Agricultural services, communications, construction, electric, gas, and sanitary services, finance and credit, insurance and transportation

\section*{NGS AND CVS RESEARCH DESIGN}

\section*{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 parsonal 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

\section*{i. 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 nominterviews.

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 \(\pm 2\) 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.


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.













There were circumstances under which the interviewer we:
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 sane 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 houselold members.
5C. Persons Interviewed
5G.3. Proxy Respondents
Information about eack 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 outside, identifying it as a business. Crimes involving any recognizable business, such as property stolen from the business were not included in NCS. Onily 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. Duplicate Reporting
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,

\section*{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 lsewhere.
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 unabie to obrain 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 fev 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.

\section*{Noninterview Rates (Per 100): Dallas \({ }^{1}\)}

\section*{Type \(A^{2}\)}

Type \(\mathrm{B}_{4}\)
Type \(\mathrm{C}^{2}\)
4.6
14.3
1.6
\(1_{\text {These }}\) tables show Type \(A, B\) and \(C\) noninterview rates by city. Noted also are the formulas used to compute the rates.
\(2 \frac{\text { Type } A}{\text { Interviewed households + Type A }}\)
\(3 \frac{\text { Type B }}{\text { Processed households - Type C }}\)
Type C
\(4 \frac{\text { Type C }}{\text { Processed households }}\)

\section*{G. 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 Cha"acteristics 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 Ouestions and Incident Report Ouestions 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 Jurvey
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 vaxiability.
from results in a complete census by less than twice the standard errors.

We can illustrate the enmputation of these ranges by assuming the total estimatea 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 Comercial Victimization Rates Dallas
\begin{tabular}{lccccc} 
& Rate \({ }^{\text {a }}\) & & Standard Error & Interval \\
Burglary & 35,507 & & 3,444 & \(28,619-42,395\) \\
Robbery & 4,845 & & 1,022 & \(2,801-6,889\) \\
Total Cormercial Victimizations & 40,352 & & 3,995 & \(32,362-48,342\)
\end{tabular}
akate 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 Identifycation 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 perind.
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.



5. Interviewing Procedures

5A. Persons Intervieved
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 interviev 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 handed 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.

Part III-ROBBERY - Continued

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 \(C\) nonintemiews 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

of interviews; b) crew leader review of interviewer work;
c) office edit of completed work; d) reinterview and recheck procedures.

END```


[^0]:    1. Racial comparisons in this report will include only black-white comparisons, as
[^1]:    Source: NCS Table C 20

