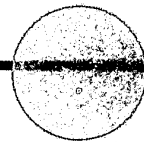


Barbara Tatem Kelley



**THE PREVALENCE AND INCIDENCE OF
DELINQUENT BEHAVIOR: 1976-1980**

**National Estimates of Delinquent Behavior
by Sex, Race, Social Class,
and Other Selected Variables**

THE NATIONAL YOUTH SURVEY REPORT NO. 26

128841
MFL

By

**Delbert S. Elliott, Suzanne S. Ageton
David Huizinga, Brian A. Knowles
and Rachelle J. Canter**

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with the Assistance of
Catherine Bender and Pamela Hippe

A Report of the National Youth Survey
(Project Report No. 26)

March, 1983

Behavioral Research Institute
Boulder, Colorado

128841

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Preface

The National Youth Survey was initiated in June of 1975 with a grant from the Center for Studies of Crime and Delinquency, NIMH. The focus of the study was twofold: to describe the volume and distribution of delinquent behavior in the American youth population and to test a new integrated theory of delinquency (Elliott et al., 1979). This report deals with the first objective, providing a comprehensive and detailed description of the prevalence and incidence of delinquency in the total adolescent population and within subpopulations defined by sex, race, social class, place of residence and age. Formal estimates of delinquency rates, together with comparisons of rates and tests of significance for differences by sex, race, social class, place of residence and age, are presented in table form for individual offenses and for a set of offense scales for each year, 1976 through 1980. Results of the test of the integrated theoretical model using the first three years of data are presented in a separate volume (Elliott et al., 1982), and a more complete test of the model using all five years of data is forthcoming.

We have not attempted to identify or discuss all of the findings available in the tables, nor have we attempted to analyze the theory or policy implications of time trends or subgroup differences. The sheer volume of the data presented precludes any such analysis or discussion. An overview of trends and major subgroup differences is provided to facilitate the understanding, use and interpretation of the delinquency rates presented in the tables. However, this review is at a very general level, typically involving delinquency scales rather than individual offenses, and does not begin to capture the rich detail present in the data tables. Our primary objective in this volume is to provide researchers, practitioners and policy makers with a very detailed and comprehensive set of delinquency rates that

will allow them to examine issues of particular relevance or interest. We thus view this volume as a general reference work, and encourage others to use it as a complement to Uniform Crime Reports of arrests and National Crime Survey Reports of victimizations. Self-reported delinquency rates afford yet another picture of the volume and distribution of delinquent acts in the United States. Because this study follows the same individuals over time, these data permit certain developmental interpretations which cannot be made with National Crime Survey or Uniform Crime Report data.

This work was supported by a series of grants from the Center for Studies of Crime and Delinquency, NIMH, (MH27552) for the period June 1975 through May 1983. Supplemental funding for the second and third years of the study was received from the National Institute for Juvenile Justice and Delinquency Prevention, Office of Juvenile Justice and Delinquency Prevention, U.S. Department of Justice (78-JN-AX-0003). The points of view or opinions expressed in this volume are those of the authors and do not necessarily represent the official position or policies of the Department of Health and Human Services or the Department of Justice.

We would also like to acknowledge the many persons on the National Youth Survey staff who were responsible for preparing field material and forms, hiring and training interviewers, supervising field work, verifying completed interviews, tracking respondents, and editing, coding, and processing data for each survey. Several deserve special mention. Catherine Bender was the field supervisor for each of the five annual surveys and Pamela Hippe was the assistant field supervisor for the last three surveys. These are the persons most directly responsible for the high quality of the NYS data set. Linda Kuhn, Stephanie Aldridge and Bertha Thomas were responsible for preparing and checking the extensive set of tables presented in this volume and provided

editorial assistance. Stephanie Aldridge also prepared all of the graphs and charts in this report.

Finally, we are indebted to the young people who participated as members of our national youth panel. Their willingness to continue in the study over a five year period and to discuss their personal involvement in illegal behavior provides an important new perspective on the volume and distribution of delinquent behavior in the American youth population.

Boulder, Colorado
March 1983

Delbert S. Elliott
Suzanne S. Ageton
David Huizinga
Brian A. Knowles
Rachelle J. Canter

PART I

DESCRIPTION OF STUDY AND OVERVIEW OF FINDINGS

Chapter One

MEASURING DELINQUENT BEHAVIOR

Introduction

Criminologists and law enforcement personnel know relatively little about the true volume and distribution of delinquent acts within the adolescent population, or the number and characteristics of young persons committing these acts. This assertion may surprise some. Indeed, our awareness of this limitation is rather recent, resulting from some refinements in the conceptualization and measurement of delinquency over the last two decades, and a realization that official arrest statistics reflect only a small fraction of the offenses actually committed by juveniles. Our limited knowledge about the volume and distribution of delinquent acts in the American adolescent population has been one of the major stumbling blocks in our efforts to construct and test theories of delinquency and has undermined our efforts to accumulate a sound body of knowledge concerning delinquent behavior.

Prior to 1960, knowledge about the epidemiology of delinquency (the volume of delinquency and its general distribution within the adolescent population by age, race, social class, sex, etc.) was based solely upon official police and court records. However, in the 1960s, delinquency researchers began to make conceptual distinctions between police arrests and delinquent acts, and between those adjudicated delinquent by a court and those involved in repetitive delinquent acts who may or may not be known to the police or court. Concern grew over "hidden delinquency," i.e., criminal acts committed by juveniles that were undetected by the police and were therefore uncounted in official police and court statistics.

In the late 1950s, self-reported measures of delinquency were introduced into delinquency research as more direct measures of delinquent behavior. These measures involved asking youth to report on their involvement in particular types of illegal acts as a way of obtaining a more accurate classification of delinquent persons and a more complete description of the volume, range and distribution of delinquent acts. This technique for measuring delinquency gained considerable acceptance during the 1960s as an alternative to measures based upon official police and court records. The results of these early self-report studies produced a very different picture of adolescent involvement in unlawful acts than that obtained from arrest and court statistics. Not only was the volume of self-reported delinquent behavior much greater than that reflected in police and court statistics, but the general distributions of delinquent acts and offenders were also very different. Most notably, self-report studies failed to find race and class differences in delinquency involvement, and age and sex differences were small in comparison with those observed in official police and court data.¹

As a result of these self-reported delinquency studies, there is now general agreement that the use of official records results in a substantial underestimation of the volume of delinquent acts and the numbers of persons engaging in these acts. It is also acknowledged that official records reflect official responses to detected or suspected offenders, and that the risk of detection and apprehension is not the same for all youth. The relatively low proportion of offenses which result in an arrest may not be representative of all offenses; likewise, those persons arrested may not be representative of all persons committing offenses. Consequently, most delinquency researchers consider official police and court data to be inappropriate for estimating the

volume and distribution of delinquent acts within the population. They are equally inappropriate for developing or testing theoretical explanations for delinquent behavior since they do not produce an accurate classification of persons with regard to their rates of offending.

Self-reported measures of delinquency involvement are now widely accepted as more appropriate and direct measures of delinquent behavior (Hirschi et al., 1980; Hindelang et al., 1981). However, to this point, self-reported delinquency data have not been available on a national scale comparable with that for official police and court data. The 1967 and 1972 National Surveys of Youth (Gold and Williams, 1969; Gold and Reimer, 1975; Williams and Gold, 1972) are the only surveys of self-reported delinquency which report national estimates of the age, sex, race and class distributions of delinquent behavior.² Unfortunately, the 1967 survey involved a relatively small sample and included only 13-16 year olds. Further, the range of delinquent acts reported in both the 1967 and 1972 surveys was quite limited. There were also a number of methodological problems with Gold's self-reported delinquency measure which precluded accurate estimation of the volume of delinquency or rates of offending within the adolescent population (Elliott, 1979).³

In essence, we know relatively little about the rate and distribution of delinquent behavior in the normal youth population and next to nothing about age and generational changes in patterns of delinquent behavior over time. Although the arrest rates among youth have increased substantially in recent years (Webster, 1981), we do not know whether this represents changes in definitions of delinquency, changes in the extent to which these offenses were officially recorded and processed, changes in the actual rates of delinquent behavior in the adolescent population or some combination of these changes.

Yet the development and verification of causal explanations for how individuals and groups come to be involved in delinquent activity, and how patterns of delinquent behavior are maintained and regulated, depend to a great extent upon an accurate knowledge base concerning the incidence of delinquent behavior and its distribution in normal youth populations. The objective of this report is to provide such a description of the volume and distribution of delinquent behavior among American adolescents for the years 1976 through 1980.

The National Youth Survey

The estimates of delinquent behavior presented in this volume were obtained from the National Youth Survey Project (NYS) which involved a series of annual surveys with a representative national sample of American youth aged 11-17 in 1976. This sample of American youth constituted a national youth panel and each member of the youth panel was interviewed in five successive years about their involvement in delinquent activity. Based upon these self-reports of delinquency by members of the national youth panel, formal estimates of the volume and distribution of delinquent behavior in the total U.S. population of youth born between 1959 and 1965 (aged 11-17 in 1976) are made for the years 1976-1980. Rates of delinquency are also presented for each sex, race, social class, age and place of residence (rural/suburban/urban) subgroup for each year, 1976-1980. Rates for general classes of offenses are also presented by a number of other variables such as two parent and single parent families, school and work status and level of religious involvement.

This chapter describes how the delinquency rates for the sample and estimates of rates for the U.S. adolescent population were obtained. The

general design of the study and the procedures for selecting the youth sample are described. The classification of youth by race, social class, place of residence, family status, etc. is then outlined and the statistical tests used in making inferences from the sample to the population sampled are reviewed. An understanding of each of these aspects of the study is critical for a correct interpretation of the data tables presented in Part II of this volume. More technical descriptions of the national sample and the statistical tests used in this report may be found in the appendices and notes at the end of Part I.

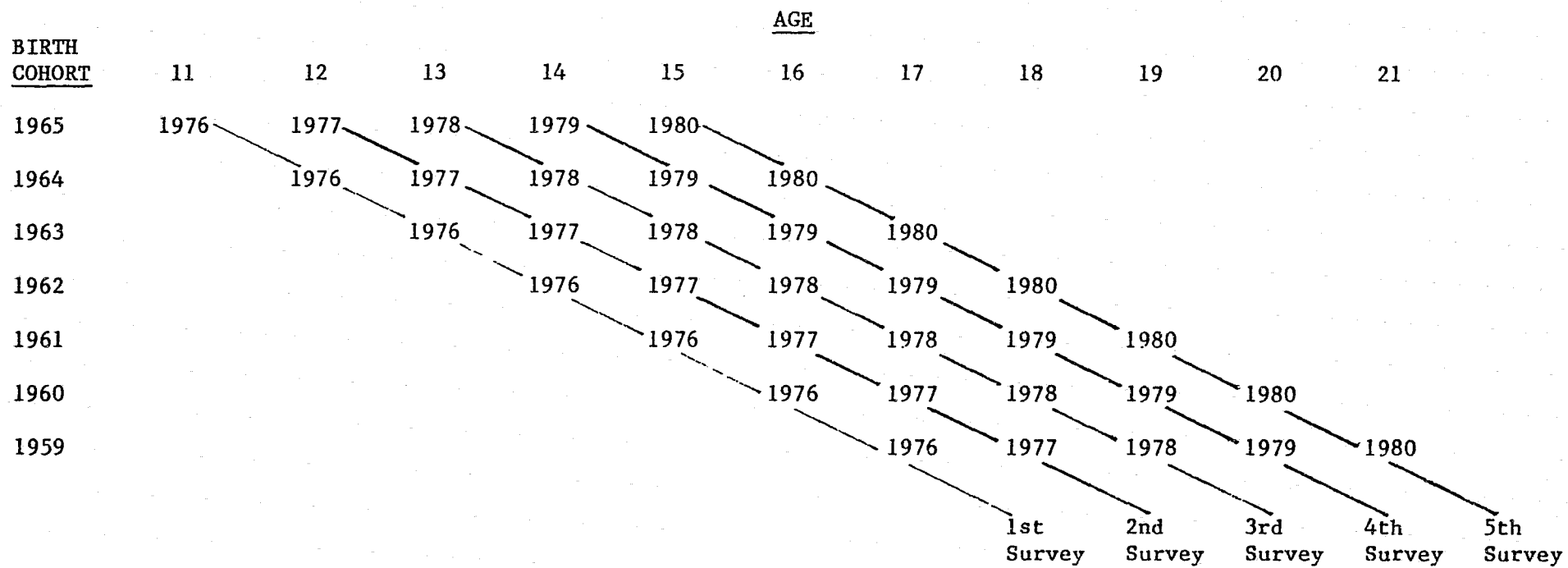
Study Design

The NYS involved a multicohort panel design with a national probability sample of 1725 adolescents aged 11-17 in 1976. The sample was selected to be a representative sample of American youth born in the years 1959 through 1965. The initial survey collected data on the extent of their involvement in delinquent behavior during the calendar year 1976. A parent interview was also obtained during the first survey. The second, third, fourth and fifth surveys were conducted in successive years. Estimates of the proportion of youth involved in specific delinquent acts (prevalence) as well as estimates of the frequency of these behaviors (incidence) in this national youth panel are thus available for calendar years 1976 through 1980.

Figure 1.1 presents an overview of the design of this study with regard to the birth cohorts in the sample, the ages through which each birth cohort passes during the study period and the specific age-cohort data collected in each of the five annual surveys. Youth in the 1965 birth cohort were age 11 at the time of the first annual survey and 15 by the fifth survey; youth in

FIGURE 1.1

MULTIPLE COHORT-SEQUENTIAL DESIGN: DATA COLLECTION SURVEYS
BY AGE AND BIRTH COHORT



the 1959 birth cohort were age 17 at the first and age 21 at the fifth survey. While the design of the study permits age specific estimates of delinquency for ages 11-21, it should be noted that the estimates for age 11 and 21 involve a single (and different) birth cohort, whereas estimates for ages 15-17 each involve five birth cohorts. For ages 15-17 which are the years of maximum delinquency involvement, it will be possible to consider both age and cohort differences in rates of self-reported delinquency, i.e., the effect of maturation from age 15 to 16 and age 16 to 17 on delinquency rates can be observed for five separate birth cohorts to see if the pattern of change is constant for all five cohorts, or if it varies by cohort. This type of analysis is not possible for ages 11 and 21 and is somewhat limited for ages 12-14 and 19-20.

The Sample

The National Youth Survey employed a probability sample of households in the continental United States based upon a multistage, cluster sampling design. The sample was drawn in late 1976 and contained 2360 eligible youth aged 11-17 at the time of the initial interview. Of these, 1725 (73 percent) agreed to participate in the study, signed informed consents and completed interviews in the initial survey.⁴ An age, sex and race comparison between nonparticipating eligible youth and participating youth indicates that the loss rate from any particular age, sex, or racial group appears to be proportional to that group's representation in the population. Further, with respect to these characteristics, participating youth appear to be representative of the total 11 through 17 year old youth population in the United States as established by the U.S. Census Bureau for 1976 (see Appendix A for this comparison).

We attempted to recontact and interview each of the original 1725 respondents in each of the four follow-up surveys. However, some respondents were lost on one or more follow-up surveys due to their refusal to participate or our inability to locate them. Respondent loss over the first three surveys was small. The loss rate for the second survey was four percent and for the third survey the cumulative loss was six percent. Loss rates were greater in the last two surveys. The cumulative loss rose to 10.6 percent for the fourth survey and it was 13.4 percent for the fifth survey. The sample size for the last survey was thus 1494. A comparison of participants and nonparticipants on each survey after the first revealed some selective loss by race, class and place of residence (urban/suburban/rural) in 1977 and 1978; a selective loss by sex in 1979; and by age in 1980. There did not appear to be any selective loss relative to self-reported levels of delinquency on any survey. The direction of the observed differences indicates that those lost tended to be slightly less delinquent than those participating each year.

While the comparison of participants and nonparticipants in each survey revealed some small but significant differences, a comparison of those participating in each survey with the total sample on the first survey revealed no significant differences by age, sex, race, class, place of residence or level of delinquency. The selective loss was thus very small and did not influence the underlying distribution on these variables (as established on the first survey) in any substantial way. We thus conclude that the representativeness of the sample with respect to these variables has not been affected in any serious way by respondent loss over the five surveys. For a more detailed description and documentation of the initial sample and respondent loss over time see Appendix A.

Data Collection Procedures

The annual reports of delinquent behavior by members of the youth panel were obtained in confidential personal (face-to-face) interviews. In most instances these interviews occurred in the respondent's home. If the situation at home was such that privacy could not be guaranteed, arrangements were made to conduct the interview in some other setting where privacy was assured. Respondents were guaranteed that any information they provided in the interview was confidential and could not be released to any person or agency without their prior written consent.⁵

The Measure of Delinquent Behavior

The primary measure of delinquency employed in the National Youth Survey was a self-reported measure. While there is general agreement that self-reported delinquency (SRD) measures have greater conceptual validity as measures of delinquent behavior than do measures based upon official law enforcement records, prior SRD measures have been subject to criticism. A new SRD measure was developed for the National Youth Survey, designed specifically to address the major criticisms of prior self-report measures. These problems are discussed below, and a brief description of the adaptations made in the present SRD measure to accommodate each concern is presented.

Representative Offenses. A long-standing criticism of self-reported delinquency measures has been the unrepresentativeness of the offense items selected (Hindelang et al., 1975, 1979; Nettler, 1974; Farrington, 1973; Hirschi et al., 1980). Serious violations of the criminal code (e.g., burglary, robbery, and sexual assault) were frequently omitted, while less serious offenses (e.g., cutting classes, disobeying parents) were overrepresented. In addition, many SRD measures tended to concentrate on

certain behavioral dimensions (e.g., theft) to the exclusion of other relevant dimensions of delinquency. The result of such selection processes was that most prior SRD measures had a limited focus and were not representative of the full range of delinquent acts. This limited the appropriateness of these scales as general measures of delinquent behavior.

In an attempt to address this concern, the full range of delinquent acts reported in the FBI's Uniform Crime Reports (UCR) was reviewed. Any specific act which involved more than 1 percent of the reported juvenile arrests for 1972-1974 (with the exception of traffic violations) was included in this SRD measure. As a result, offenses such as robbery and sexual assault, which are often absent in SRD measures, were included.

In addition to the list of specific offenses, the UCR contains a general category, "all other offenses," which often accounts for a high proportion of the total juvenile arrests (e.g., 12 percent in 1974 and 15 percent in 1976). To cover the types of acts likely to fall within this general category and to increase the comprehensiveness of the measure, two general criteria were employed to select additional items. First, offenses which were theoretically relevant to a delinquent lifestyle or subculture as discussed in the literature (Cohen, 1955; Cloward and Ohlin, 1960; Miller, 1958, 1966; Yablonsky, 1962; Short and Strodtbeck, 1965) were chosen for inclusion in this measure. Thus additional offenses such as gang fighting, sexual intercourse and carrying a hidden weapon were included. Second, a systematic review of existing SRD measures was undertaken to locate offenses that tapped specific dimensions of delinquent behavior not previously included.

Following this procedure, a set of offenses was generated which we believe to be both more comprehensive and representative of the conceptual universe of

delinquent acts than the set of offenses found in prior SRD measures. This SRD measure should also provide estimates of behavior which are more directly comparable with official records of juvenile arrests. The entire process resulted in a 40-item SRD measure that was used in the initial survey (see Figure 1.2). The offense set included all but one of the UCR Part I offenses (homicide was excluded), 60 percent of the Part II offenses and a wide range of "other offenses" which included delinquent lifestyle and some status offenses. Nearly all items involved a violation of criminal statutes.

Additional SRD items were added for each subsequent survey. In 1977, a general vandalism item was substituted for the three specific vandalism items used in 1976 for a part of the sample.⁶ Two new sexual assault items reflecting different wordings from the original item were added in 1978 to facilitate a new study of sexual assault (Ageton, 1977). Three new fraud items were added in 1979 based upon a reassessment of UCR arrest data for youth in the 18-21 age range. The same one percent rule as described earlier was applied; i.e., any offense which accounted for one percent or more of UCR arrests for any age group up through age 21 was included. Finally, an arson item was added in 1980 because of a special interest in this item, even though it did not meet the one percent requirement. Each item added in a given survey year was maintained in subsequent surveys except for the general vandalism item which appeared only in 1978. These additional items are also presented in Figure 1.2. The year in which they first appeared in the SRD measure is indicated in parentheses.

Response Sets. The type of response sets typically employed with SRD measures has been another source of criticism (Elliott and Ageton, 1980; Hindelang et al., 1975). One major concern has been the frequent use of

FIGURE 1.2

SELF-REPORT DELINQUENCY ITEMS - NATIONAL YOUTH SURVEY

A. INITIAL SURVEY - 1976 SRD OFFENSES

| Actual Item Wording | Abbreviated Title |
|---|----------------------------|
| <u>How many times in the last year have you:</u> | |
| *1. purposely damaged or destroyed property belonging to your <u>parents</u> or other family members. | 1. Damaged family prop. |
| *2. purposely damaged or destroyed property belonging to a <u>school</u> . | 2. Damaged school prop. |
| *3. purposely damaged or destroyed <u>other property</u> that did not belong to you (not counting family or school property). | 3. Damaged other prop. |
| 4. stolen (or tried to steal) a <u>motor vehicle</u> , such as a car or motorcycle. | 4. Stole motor vehicle |
| 5. stolen (or tried to steal) something worth more than \$50. | 5. Stole something GT\$50 |
| 6. knowingly bought, sold or held stolen goods (or tried to do any of these things). | 6. Bought stolen goods |
| *7. thrown objects (such as rocks, snowballs, or bottles) at cars or people. | 7. Thrown objects |
| 8. run away from home. | 8. Runaway |
| *9. lied about your age to gain entrance or to purchase something, for example, lying about your age to buy liquor or get into a movie. | 9. Lied about age |
| 10. carried a hidden weapon other than a plain pocket knife. | 10. Carried hidden weapon |
| 11. stolen (or tried to steal) things worth \$5 or less. | 11. Stole something LT\$5 |
| 12. attacked someone with the idea of seriously hurting or killing them. | 12. Aggravated assault |
| 13. been paid for having sexual relations with someone. | 13. Prostitution |
| 14. had sexual intercourse with a person of the opposite sex (IF MARRIED, ADD other than with your wife/husband). | 14. Sexual intercourse |
| 15. been involved in gang fights. | 15. Gang fights |
| 16. sold marijuana or hashish ("pot", "grass", "hash"). | 16. Sold marijuana |
| *17. cheated on school test. | 17. Cheated on school test |
| *18. hitchhiked where it was illegal to do so. | 18. Hitchhiked |
| *19. stolen money or other things from your <u>parents</u> or <u>other members of your family</u> . | 19. Stolen from family |
| 20. hit (or threatened to hit) a <u>teacher</u> or other adult at school. | 20. Hit teacher |
| 21. hit (or threatened to hit) one of your <u>parents</u> . | 21. Hit parent |
| 22. hit (or threatened to hit) other <u>students</u> . | 22. Hit student |
| 23. been loud, rowdy, or unruly in a public place (disorderly conduct). | 23. Disorderly conduct |
| 24. sold hard drugs, such as heroin, cocaine, and LSD. | 24. Sold hard drugs |
| 25. taken a vehicle for a ride (drive) without the owner's permission. | 25. Joyriding |
| *26. bought or provided liquor for a minor. | 26. Liquor for minor |

FIGURE 1.2 CONTINUED

| | |
|--|-----------------------------|
| 27. had (or tried to have) sexual relations with someone against their will. | 27. Sexual assault |
| 28. used force (strong-arm methods) to get money or things from other <u>students</u> . | 28. Strongarmed students |
| 29. used force (strong-arm methods) to get money or things from a <u>teacher</u> or other adult at school. | 29. Strongarmed teachers |
| 30. used force (strong-arm methods) to get money or things from <u>other people</u> (not students or teachers). | 30. Strongarmed others |
| *31. avoided paying for such things as movies, bus or subway rides, and food. | 31. Evaded payment |
| *32. been drunk in a public place. | 32. Public drunkenness |
| 33. stolen (or tried to steal) things worth between \$5 and \$50. | 33. Stole something \$5-50 |
| 34. stolen (or tried to steal) something at school, such as someone's coat from a classroom, locker, or cafeteria, or a book from the library. | 34. Stole at school |
| 35. broken into a building or vehicle (or tried to break in) to steal something or just to look around. | 35. Broke into bldg/vehicle |
| 36. begged for money or things from strangers. | 36. Panhandled |
| *37. skipped classes without an excuse. | 37. Skipped classes |
| *38. failed to return extra change that a cashier gave you by mistake. | 38. Didn't return change |
| *39. been suspended from school. | 39. School suspension |
| *40. made obscene telephone calls, such as calling someone and saying dirty things. | 40. Obscene calls |

B. ADDITIONAL SRD ITEMS ON SUBSEQUENT SURVEYS

| | |
|--|-----------------------------|
| *41. Purposively damaged or destroyed property that did not belong to you. (1977) | 41. Damaged property |
| 42. Physically hurt or threatened to hurt someone to get them to have sex with you. (1978) | 42. Physical threat for sex |
| 43. Pressured or pushed someone such as a date or friend to do more sexually than they wanted to. (1978) | 43. Pressured for sex |
| 44. Used or tried to use credit cards without the owner's permission. (1978) | 44. Credit card fraud |
| 45. Used checks illegally or used phony money to pay for something (INCLUDES INTENTIONAL OVERDRAFTS). (1979) | 45. Used checks illegally |
| 46. Tried to cheat someone by selling them something that was worthless or not what you said it was. (1979) | 46. Fraud |
| 47. Purposely set fire to a building, a car, or other property or tried to do so. (1980) | 47. Arson |

* Items missing on the second survey for part of the sample. See footnote 6.

normative response categories such as "often," "sometimes" and "occasionally." This type of response set is open to wide variations in interpretation by respondents, and precludes any precise count of the actual number of acts committed. As a consequence, such responses are particularly inappropriate for epidemiology studies such as this one.

Other response sets that are used to estimate the number of behaviors (such as "never," "once or twice" and "three times or more") have also been challenged on the grounds that they do not provide precise categories for numerical estimation, and that numerical estimates based upon such categories may severely truncate the true distribution of responses. With the above set, for example, any number of behaviors in excess of two is collapsed into a single "high" category. While this procedure may allow for some discrimination between youth at the lower end of the frequency distribution, it clearly precludes any discrimination at the higher end. Thus a youth involved in three shoplifting offenses during the specified period receives the same "score" as the youth involved in 50 or 100 shoplifting events. This limited set of categorical responses is particularly problematic when the reporting period involves a year or more and when the SRD measure includes high frequency offenses such as using marijuana; drinking beer, wine, or liquor; petty theft; and carrying a concealed weapon.

Two separate response sets were used for the new measure. Respondents initially were asked to indicate how many times during the past year they committed each act. If their response to this open-ended question involved a frequency of 10 or more, interviewers then asked them to select one of the following categorical responses which best described their involvement:

1) once a month, 2) once every 2-3 weeks, 3) once a week, 4) 2-3 times a week,

5) once a day or 6) 2-3 times a day.⁷ A comparison of the two response sets indicates a substantial agreement between frequency estimates given in direct response to the open-ended question and frequency estimates based upon the implied frequency associated with the midpoint of the category selected.⁸

For purposes of calculating precise estimates of the number of specific delinquent acts committed by age, race, class and sex subgroups, the open-ended frequency responses were considered more appropriate, and these are the responses used in the estimates presented in this report. It is also the case that these data are more easily interpreted than the categorical data and more appropriate for comparisons with official arrest statistics or National Crime Survey (NCS) victimization statistics.

Item Overlap. Another problem is the overlapping nature of offenses often included in SRD measures (Hindelang et al., 1975; Elliott, 1982; Elliott and Ageton, 1980; Hirschi et al., 1980). Several offense items may capture the same behavioral event, or involvement in one offense may logically include involvement in other offenses. For example, some prior SRD measures included a "shoplifting" item, a "theft under \$5" item and a "theft \$5-50" item. A single theft event could logically be reported on two of these offense items, resulting in a double counting of offenses. The presence of a "skipping school" item and a "cutting classes" item represents another form of double counting, since cutting school necessarily involves cutting classes. These types of overlap constitute a potentially serious source of error for estimates of the volume of delinquent behavior.

A specific attempt was made to eliminate as much logical overlap in items as possible in this new SRD measure. None of the items contain a necessary overlap as in "skipping school" and "cutting class." Although some possible

overlap remains, we do not feel it constitutes a serious problem with this SRD measure and there is no obvious double counting in any of the estimates presented.⁹

Reporting Periods. A fourth problem with SRD measures involves the time periods employed. The use of long recall periods such as "ever" and "over the past three years" raises questions about the accuracy of responses (Elliott and Ageton, 1980; Sparks et al., 1977). Time intervals which involve shorter and more recent periods, such as the past three months or six months, may be better from the standpoint of recall, but they may have limited descriptive and theoretical utility. There are also some practical considerations involved in the selection of the reporting period if comparisons are to be made with other estimates of delinquent activity, such as those based upon UCR and NCS data. Both of these national data sources involve annual estimates. While recall error may be less with shorter time periods, adjustments to an annual base from reporting periods of less than a year have proven difficult (Bachman and O'Malley, 1980).

The SRD measure asks respondents to indicate how many times, "from Christmas a year ago to the Christmas just past," they committed each offense. The recall period is thus a year, anchored by a specific reference point relevant to most youth. The use of a one-year period which coincides almost precisely with the calendar year allows for direct comparison with UCR data, NCS victimization data, and some prior SRD data.

In summary, the present SRD measure attends to many of the central criticisms of prior measures. It is more representative of the full range of delinquent acts than prior SRD measures, involves fewer overlapping items and employs a response set that provides better discrimination at the high end of

the frequency continuum. The measure is thus better suited to estimating the actual number of behaviors committed. Compared with other SRD measures, the measure involves a moderate recall period and permits a direct comparison to other self-report and official measures that are reported annually. A copy of the self-reported delinquency instrument as it appeared in the 1979 interview schedule can be found in Appendix B.

The Measure of Drug Use

While a number of drug related offenses were included in the SRD measure (e.g., selling marijuana, being drunk, buying liquor for a minor), offenses involving the illegal possession of alcohol and illicit drugs for personal use were included in a separate measure of drug use. This measure included seven drug substances: alcohol, marijuana, hallucinogens, amphetamines, heroin, cocaine and barbiturates. Questions about the personal use of these seven substances were asked of all panel members on each of the five annual surveys.¹⁰ Questions about the use of a more extensive set of drug substances were included in the second and third surveys for a subsample of youth in the national youth panel (see Elliott et al., 1981; Huizinga and Elliott, 1981; Brennan et al., 1981). However, it was not possible to obtain national estimates of the incidence or prevalence of use for these additional drugs. The estimates of drug use reported in this volume are thus limited to the seven drug substances mentioned above.

The general format of drug use questions was similar to that employed with the SRD measure. The general question for the set of drug use items was "In the past year how often have you used . . .?" The reference period for drug use, like delinquent offenses, was the last calendar year. The response set for the second and third surveys was a categorical set involving nine

frequency categories ranging from "never" to "2-3 times a day." Starting with the third survey and for all subsequent surveys, the dual open-ended and categorical response set utilized with the SRD measure (described previously) was employed for the drug use measure. A common set of categorical responses were thus available for all five surveys whereas open-ended frequency responses were limited to the last three surveys. As a result, the estimates of drug use presented in this volume are all based upon categorical data. The interpretation of the drug use incidence (frequency) rates presented in the tables is thus different from the interpretation of self-reported delinquency incidence rates which are based upon an open-ended response set. The interpretation of prevalence rates for drug use and delinquent offenses is the same, however, as prevalence rates reflect the proportion of youth reporting one or more offenses and is the same whether categorical or open-ended frequency responses are used to determine the rate.

Incidence and Prevalence Rates

Prior self-report studies of delinquency have often confused prevalence and incidence rates. Prevalence refers to the number of persons in a population who report one or more offenses of a given type or class within a designated period of time. The unit of analysis, i.e., that which is counted, is persons. The prevalence rate is typically expressed as the proportion of persons in the population who have reported some involvement in a particular offense or set of offenses. The time interval involved is usually designated, as in an annual prevalence rate, a three year prevalence rate or a lifetime (ever) prevalence rate.

Incidence refers to the number of offenses which occur in a given population during a specified time interval.¹¹ In this case, it is offenses

which are being counted, not persons. Incidence rates may be expressed as an average number of offenses per person, or as the number of offenses per some population base (e.g., 100, 1000 or 100,000 persons). For example, the Federal Bureau of Investigation's annual report of arrests (Uniform Crime Reports) involves an incidence rate per 100,000; the National Crime Survey reports the incidence of victimization as a rate per 1000 persons or households (Sparks, 1981). As in the case of prevalence, the period of time involved is usually designated, e.g., monthly incidence rate, annual incidence rate, lifetime incidence rate.

The vast majority of prior self-reported delinquency studies have involved prevalence rates. Studies reporting true incidence rates are rare. Unfortunately, many earlier researchers failed to make the distinction between prevalence and incidence and sometimes interpreted their prevalence rates as if they were incidence rates or compared self-reported prevalence rates with official arrest incidence rates (e.g., Hindelang et al., 1981). Some of the current confusion about the relationship between self-report and official measures of delinquency is the direct result of the failure to maintain the distinction between prevalence and incidence rates (Reiss, 1975; Biderman, 1972; Tracy, 1978; Elliott, 1982). Reiss (1975) notes that incidence rates are more relevant to law enforcement policy than are prevalence rates and that the confusion between these two indicators of delinquency has resulted in erroneous policy inferences from earlier self-report studies. It seems clear that any comprehensive study of the epidemiology of delinquency must consider both the prevalence and incidence of delinquent behavior.

Delinquency and Drug Use Scales

In addition to prevalence and incidence estimates for each offense item included in the SRD and drug use measure, we also present prevalence and incidence estimates for scales representing more general classes of delinquent acts.

Incidence estimates for these scales are calculated by summing the reported frequencies of the separate offense items included in each scale. Prevalence estimates involve a new calculation of the proportion of youth in the population or each subgroup who report involvement in at least one of the offenses included in a given scale.¹²

A word of caution is necessary relative to the interpretation of findings involving scales. Whenever individual offense items are combined into summary measures, some information is lost. There is thus some danger that incorrect or misleading interpretations may result, particularly when differences at the item level have been ignored.

There are several reasons for this. First, the use of scales may obscure and even reverse the direction of important differences occurring at the offense item level. For example, there are substantial racial differences in the reported incidence (frequency) of sexual assault, aggravated assault and simple assault on parents and teachers. Yet, when these separate items are combined into a general assault scale, there is no apparent difference in the incidence of assault by race. This is because the direction of the race differential for simple assault is the reverse of that for aggravated assault and sexual assault (Elliott and Ageton, 1980). Thus, the unqualified conclusion that there are no racial differences in the frequency of assault would be misleading.

Second, when offenses with very high incidence levels in the population are included in scales with low and moderate incidence offenses, the high incidence offense can "swamp" the other offenses and essentially determine the social correlates of the entire scale. Under these circumstances, it would be incorrect to assume that the distributional characteristics of all, or even a majority of the specific offenses included in the scale, correspond to the distributional characteristics of the scale. This is one of the difficulties involved in combining relatively serious and nonserious offenses in a scale. The nonserious offenses tend to be high frequency offenses, while serious offenses are typically low frequency offenses. Therefore, the relatively nonserious offenses tend to dominate the distributional characteristics of the scale. Seriousness weighting schemes may or may not correct for this differential magnitude problem and, in turn, raise new problems for interpretation, since the scale scores no longer reflect simple frequency counts of a class of events.

Finally, the conceptual rationale for determining the item content of a scale or set of scales is an important element in the interpretation of the scale's distributional characteristics. For purposes of generalization, the set of offenses included in a scale should be a representative or an exhaustive set of the domain of behaviors implied by that scale's conceptualization. Too often, unrepresentative sets of items have been used to generalize to a general (i.e., conceptual) class of behaviors; in fact, it is not uncommon to find scales which include offense items that have no apparent relevance (face validity) to the scale conceptualization.

In light of these concerns, we constructed three sets of delinquency scales which vary by the level of offense homogeneity and seriousness. The

first set is called offense-specific scales and involves a very tight, homogeneous grouping of offense items, both with respect to the nature of the acts involved and their degree of seriousness. The second set, offense-category scales, involves more general classes of behaviors and more internal variability with respect to seriousness. The final set, the summary scales, involves the most general and heterogeneous classification of offenses. The specific scales included in each of these sets are identified in Figure 1.3, together with the specific offense items included in each scale.

The strategy in the development of these sets of scales is to encourage readers to examine individual offense items first, and then move to a consideration of the small homogeneous scales, the more general scales and finally, to the most global measures of delinquency. This process should result in an awareness of the exceptions to generalizations based upon summary measures of delinquency, and a more complete understanding of the findings relative to the epidemiology of delinquent behavior.

Offense Specific Scales

The offense-specific scale classification involves two general dimensions of similarity: type of behavior and degree of seriousness. The first dimension provides a conceptual basis for combining offense items. This classification involves an attempt to create a very homogeneous set of behaviors, focusing upon single types of offenses which vary only by the context (e.g., damaging property at home, school or elsewhere), the type of victim (e.g., assaulting teachers, parents or students) or the dollar value or nature of the item stolen (e.g., auto theft, theft greater than \$50, theft less than \$5).

FIGURE 1.3

DELINQUENCY SCALES - NATIONAL YOUTH SURVEY

| OFFENSE-SPECIFIC SCALES | OFFENSE-CATEGORY SCALES | SUMMARY SCALES | |
|--|--|--|--|
| <u>Felony Assault</u> (1) Aggravated assault (2) Sexual assault (3) Gang fights | <u>Illegal Services</u> (1) Prostitution (2) Sold marijuana (3) Sold hard drugs | <u>*School Delinquency</u> (1) Damaged school prop. (2) Cheated on school test (3) Hit teacher (4) Hit student (5) Strongarmed students (6) Strongarmed teachers (7) Stole at school (8) Skipped classes | <u>*General Delinquency A</u> +(1) Damaged family prop. +(2) Damaged school prop. +(3) Damaged other prop. (4) Stole motor vehicle (5) Stole something GT\$50 (6) Bought stolen goods (7) Runaway +(8) Lied about age (9) Carried hidden weapon (10) Stole something LT\$5 |
| <u>Minor Assault</u> (1) Hit teacher (2) Hit parent (3) Hit student | <u>*Public Disorder</u> (1) Hitchhiked (2) Disorderly conduct (3) Public drunkenness (4) Panhandled (5) Obscene calls | <u>*Home Delinquency</u> (1) Damaged family prop. (2) Runaway (3) Stolen from family (4) Hit parent | (11) Aggravated assault (12) Prostitution (13) Sexual intercourse (14) Gang fights (15) Sold marijuana |
| <u>Robbery</u> (1) Strongarmed students (2) Strongarmed teachers (3) Strongarmed others | <u>*Status Offenses</u> (1) Runaway (2) Skipped classes (3) Lied about age (4) Sexual intercourse | <u>Index Offenses</u> (1) Aggravated assault (2) Sexual assault (3) Gang fights (4) Stole motor vehicle (5) Stole something GT\$50 (6) Broke into bldg/vehicle (7) Strongarmed students (8) Strongarmed teachers (9) Strongarmed others | +(16) Hitchhiked (17) Hit teacher (18) Hit parent (19) Hit student (20) Disorderly conduct (21) Sold hard drugs (22) Joyriding +(23) Liquor for minor (24) Sexual assault (25) Strongarmed students (26) Strongarmed teachers (27) Strongarmed others +(28) Evaded payment +(29) Public drunkenness (30) Stole something \$5-50 (31) Broke into bldg/vehicle (32) Panhandled +(33) Skipped classes +(34) Didn't return change +(35) Obscene calls |
| <u>Felony Theft</u> (1) Stole motor vehicle (2) Stole something GT\$50 (3) Broke into bldg/vehicle (4) Bought stolen goods | <u>Crimes Against Persons</u> (1) Aggravated assault (2) Gang fights (3) Hit teacher (4) Hit parent (5) Hit student (6) Sexual assault (7) Strongarmed students (8) Strongarmed teachers (9) Strongarmed others | | |
| <u>Minor Theft</u> (1) Stole something LT\$5 (2) Stole something \$5-50 (3) Joyriding | | | |
| <u>*Damaged Property</u> (1) Damaged family prop. (2) Damaged school prop. (3) Damaged other prop. | | | |
| <u>Drug Use</u> (1) Hallucinogens (2) Amphetamines (3) Barbiturates (4) Heroin (5) Cocaine | <u>General Theft</u> (1) Stole motor vehicle (2) Stole something GT\$50 (3) Bought stolen goods (4) Stole something LT\$5 (5) Stole something \$5-50 (6) Broke into bldg/vehicle (7) Joyriding | | |
| | | | <u>General Delinquency B</u> Same as General Delinquency A except the + items omitted. |

* Not available for 1977

The second dimension (seriousness) provides a basis for separating items combined by the first rule into even more homogeneous classes. This involves some judgment about the relative seriousness of each act. Judgments about seriousness were based upon a legal (i.e., felony vs. misdemeanor) distinction that could logically be applied to some offense categories (e.g., aggravated assault vs. hitting students). Where this distinction was not clear (e.g., gang fights), the decision was based upon a review of the respondent's more detailed descriptions of these offenses.¹³ When a majority of offenses reported in response to a given SRD item were judged serious enough to be classified as felonies, the item was classified as a felony offense item and grouped with other serious offense items of that type.

The seven offense-specific scales identified in Figure 1.3 contain three to five offense items and are the result of applying these two classification rules to the SRD offense item set. These scales are discrete, i.e., there is no item overlap between scales. Although the scales are not comprehensive, since only 19 of the original set of 40 SRD items are included, they do contain most of the 25 SRD items that are common to all subjects for all survey years. Further, except for the minor assault scale, none of these scales has a serious problem with differential item-magnitudes; i.e., no single item is likely to dominate any scale.¹⁴ There was no deliberate attempt to control for item frequencies in the construction of the offense-specific scales, and the relative similarity of their item frequencies appears to be the result of the control for item seriousness. The fact that these scales have high homogeneity with respect to the type, seriousness, and relative frequency of offenses increases their utility and simplifies their interpretation.

A drug use scale is included as one of the offense-specific scales. This includes all of the drug use items common to all subjects for all years, except for marijuana and alcohol. The incidence and prevalence of these latter two drugs is very different from the others, and they are typically thought of as less serious drugs. Alcohol use, in particular, is normative and the prevalence of marijuana use is high relative to other illicit drugs. These two drugs are thus treated separately from the illicit drugs that are combined into the drug use scale.

Offense-Category Scales

Offense-category scales involve a more general classification of offense items with a greater heterogeneity of offense type and seriousness than is characteristic of offense-specific scales. This classification is based upon Glaser's (1967, 1978) typology of crimes. Glaser identified two general classes of crime, predatory and nonpredatory. This division was based upon the distinction between offenses in which the offender is preying upon others (predatory crimes) and offenses in which all parties involved participate voluntarily (nonpredatory crimes).¹⁵

These two general classes of offenses were further differentiated by Glaser on the basis of whether or not there was some deliberate intent to commit the crime, and whether or not the offense was a crime when committed in private as opposed to public settings. The application of these two further considerations resulted in four offense categories (Glaser, 1967):

1) predatory crimes (predatory with intent), 2) crimes of negligence (predatory without intent), 3) illegal service crimes (nonpredatory, any setting), and 4) public disorder crimes (nonpredatory, public setting only).

The application of this classification scheme to the set of SRD offense items from the NYS involved several modifications. First, crimes of negligence involved such offenses as reckless driving, speeding, and careless construction (Glaser, 1978). We did not include these types of offenses in the SRD measure and thus eliminated this class from our offense-category classification. Second, in a later discussion of types of crime, Glaser (1978) noted that an alternative subclassification of predatory crimes (as opposed to a subclassification based upon intent) involved the distinction between crimes against persons and crimes against property. We believe this is a more meaningful distinction, given our offense item set. It is also a more common distinction that is employed frequently in the crime and delinquency literature and in official reports of crime. We thus classified predatory offenses as offenses against persons or property. Third, we decided not to include the damaged property items in the crimes against property scale. These offenses were already grouped as an offense-specific scale and conceptually, seemed to involve a different class of offenses from the other property offenses. Vandalism (damaging property) appeared to be a nonutilitarian form of property crime as compared to the various forms of theft. The two predatory crime scales were thus defined as crimes against persons and general theft. The first is true to Glaser's classification, while the latter is a more restricted classification, focusing more narrowly upon utilitarian forms of crimes against property and eliminating vandalism offenses.

Finally, because our SRD offense item set was developed with respect to juvenile offenses, we added a status offense scale to this set of offense-category scales. Glaser acknowledged this general class of offenses

as well, but did not include this offense class in his typology of crimes. Status offenses were defined as those behaviors which are illegal only for particular classes of persons. In this case we are interested in behavior which is illegal only for those who have not yet reached the age of majority, i.e., for juveniles.¹⁶

Status offenses pose a special problem since they are delinquent acts for all youth in the national youth panel only for 1976, i.e., this is the only year in which all panel members are under 18 years of age. The proportion for whom these behaviors are illegal declines each subsequent year. By 1980, these acts are illegal for less than half of the youth panel (3 out of 7 birth cohorts). Yet it may be of interest to know whether youth 18 and over are increasing, maintaining or decreasing their involvement in behaviors such as having sexual intercourse with someone other than one's spouse, running away from home and lying about one's age in order to buy beer, wine or liquor.¹⁷

To this end, the incidence and prevalence of status offenses are presented two different ways. In tables presenting incidence and prevalence rates for individual offense, status offense rates are presented for all youth regardless of age; in the tables presenting incidence and prevalence rates for the status offense scale, status offense behavior reported by youth 18 and older are not included. The status offense measure which most accurately describes the incidence and prevalence of status offenses is the status offense scale. The rates for individual status offense items include behaviors which, in a technical sense, may not be offenses (i.e., illegal acts).

The offense-category scales thus include five general offense categories: 1) crimes against persons, 2) general theft, 3) illegal services, 4) public disorder and 5) status offenses. As was the case with the offense-specific

scales, these scales are discrete. Compared with the offense-specific scales, there are fewer offense-category scales but they include more behaviors (three to nine items in each scale); a total of 29 items are included in the offense-category scales. This set of scales is thus more comprehensive and general than the offense-specific scales.

Summary Scales

The most global scales are those identified in Figure 1.3 as summary scales. These are not discrete scales; i.e., none of them is independent of the others. As a group, they are the most heterogeneous in terms of offense seriousness. The most general scales are the two general delinquency scales. The general delinquency A scale includes 35 of the initial 40 SRD offense items.¹⁸ The general delinquency B scale is identical to the A scale except that it is restricted to items that were included for all respondents all years. General delinquency B is thus the most comprehensive set of items that are common to all subjects for all years. Neither alcohol use nor marijuana use is included in these two summary scales. Incidence and prevalence estimates are presented for general delinquency B for all five years; for general delinquency A, estimates are presented for three of the five years (1977 and 1978 are excluded).

Two context-specific scales are also included in this set: school delinquency and home delinquency. Each is comprised of all offense items specifying that context. Because of its potential overlap with the other theft items, the school delinquency scale is the only scale containing the stole at school offense item. The same is true for the stolen from family item in the home delinquency scale. It is obvious that the range of offenses and degree of seriousness are great for both of these scales. These scales

provide estimates of the prevalence and incidence of delinquent behavior at school and at home.

Finally, a scale was developed to approximate the Uniform Crime Report index offense category. This scale is comprised of all serious offenses, including all of the items in the felony assault, robbery and felony theft offense-specific scales, with the exception of the stolen goods item. This scale thus includes all of the UCR Index items except homicide.¹⁹ It was designed as a summary measure of serious crime and to provide a direct comparison with UCR data.

The Reliability and Validity of Self-Reported Delinquency Scales

The accuracy of our self-reported delinquency and drug use measures is a critical issue. The self-report method was designed specifically to deal with the fact that most delinquent acts go undetected by law enforcement agencies. The method for dealing with this serious source of error in official measures of delinquent activity was to ask youth directly about their involvement in delinquent acts, assuming that an honest reporting of past offenses would produce a more accurate estimate of the volume and distribution of delinquency. However, the accuracy of self-reported delinquency measures depends upon more than the respondent's honesty. It also depends upon the accuracy of one's memory of events occurring during the recall period (in this case, one year); a uniform interpretation and understanding of the questions asked; a constant motivation to answer them; and a representative set of offenses from the conceptual domain of all delinquent acts.

The extent to which these sources of error are present in a measure is indicated by the reliability and validity of the measure. Reliability reflects the extent to which a measure contains variable errors, i.e., errors which vary from person to person on a single survey, or from survey to survey

for a given person assuming that no real change has occurred between surveys. If a measure were totally reliable it would generate identical scores for respondents on repeated administrations assuming no real change had occurred on that variable. Validity reflects the degree to which a measure actually describes what it is intended to describe. A valid delinquency measure is thus one which includes a representative or exhaustive set of delinquent acts, excludes all behaviors which are not delinquent acts, and is free from constant errors such as a deliberate concealment or exaggeration of one's prior delinquent activity (Helmstadter, 1970; Blalock and Blalock, 1968).

Reliability. Our analysis of the reliability of the NYS scales involved three different measures of reliability: an internal consistency measure (Cronbach's Alpha); a four week interval test-retest correlation; and a measure of absolute accuracy in test-retest scores. These three measures of reliability were obtained for the total sample and for each of the major demographic subgroups compared in this report. With few exceptions, reliabilities were adequate for the total sample and all of the demographic subgroups examined.

The exceptions involve the minor assault, property damage and status offense scales. The minor assault and property damage prevalence scales had marginal reliabilities (.4 to .6) for the total sample and a number of the demographic subgroups. The status offense incidence scale had marginal reliabilities for many of the subgroups. As a result, the reliability of these three scales must be viewed as questionable. For the remaining scales, reliabilities were clearly adequate and often quite high. There was no evidence of any major or systematic differences in reliability by sex, race, social class, place of residence or level of reported delinquency. These

findings are consistent with prior research which has nearly always found self-reported delinquency measures to be reliable (Hindelang et al., 1981; Hirschi et al., 1980; Hardt and Hardt, 1977; Hardt and Bodine, 1965; Farrington, 1973; Elliott and Voss, 1974; Dentler and Monroe, 1961; Eachman et al., 1978). For a detailed review of the reliability of NYS delinquency scales, see Huizinga and Elliott, 1983.

Content Validity. The validation of the NYS self-reported delinquency measure involved a number of separate analyses. We first considered the content validity of the measure. Content validity refers to the judgment that all items in the measure are logically appropriate instances of the behavior being measured and that the universe of all such acts are adequately represented. We believe that the SRD measure has good content validity. Nearly all behaviors in the inventory are illegal acts and, as a set, represent a broad range of offenses with an adequate representation of both serious and nonserious violations. The procedure for selecting offenses was specifically designed to include all offenses (excluding traffic offenses) which accounted for one percent or more of the total number of offenses reported for persons in the youth panel's age range in the Uniform Crime Reports for the 1972-1980 period. Although not all possible delinquent behaviors are included, we believe the universe of delinquent acts is adequately sampled by this set of offenses.

To further examine the content validity of the SRD measure, the actual behavior of respondents that led them to respond positively to a specific self-reported delinquency item was investigated. On the last two surveys, when a respondent indicated that s/he had committed an offense described by one of the items on the SRD inventory, a set of follow-up questions was asked,

eliciting information about the most recent such event (see note 13). An analysis of this descriptive information revealed that only 4 percent of responses to items on the SRD inventory (for which follow-up descriptive data were available) were judged to be inappropriate (i.e., did not logically belong in that class of behaviors). Further, the reporting of inappropriate responses was not related to sex, race, social class, place of residence or level of reported delinquency involvement. These findings indicate that the self-report items in the SRD inventory are eliciting appropriate responses.

An analysis of the percent of the reports to each item which were judged trivial (i.e., not likely to evoke an official response by the police even if observed), revealed that with one exception, a relatively low percentage of responses to particular items were trivial.²⁰ The one exception involved offenses in the minor assault scale (hit students, hit teachers, hit parents). Over three-fourths of the reported behavior on these items were judged to be trivial by all subgroups. Since the intent of the SRD measure is to count behavior which, if observed, is likely to evoke some official action by the police or others in authority, the minor assault items and scale have low validity. Reported incidence and prevalence rates on these individual items and the minor assault scale provide estimates of minor assaults which include many trivial events and greatly exaggerate the number of assaultive events which can be considered delinquent acts. The overall proportion of trivial events reported on other SRD items and scales is quite low (15 percent overall). We thus judge the remaining offense items and scales to have good validity. Further, there is no evidence that the reporting of trivial events is related to sex, race, social class, place of residence or level of delinquency involvement. While the minor assault items and scale are known to

have low validity, providing seriously inflated estimates of these offenses, the fact that this source of error is unrelated to sex, race, social class, etc., permits meaningful comparisons on these items and scale across these subgroups since the error is essentially constant. While the rates of minor assault are inflated in each case, the distribution of minor assaultive behaviors can still be investigated.

External Validity. Another potential source of error involves the deliberate falsification or concealment of delinquent acts or the failure to recall delinquent events accurately. As an external check on these potential sources of invalidity, a police record check was completed. This analysis involved comparing subjects' official arrest records with their self-reported delinquent offenses in the same year. To the extent subjects fail to report offenses which appear on police records, we may question the validity of their self-reported data. There are some difficulties involved in this comparison, however. Police arrest records are not error free. A person may have an arrest record for an offense s/he was suspected of but did not in fact commit; the police knowledge and description of the event may be limited, resulting in a less serious or different charge than reported by the offender; or clerical errors may lead to an incorrect assignment of an arrest record to a participant in the study. This external validity check is thus a limited one, but one frequently employed by other researchers to evaluate the validity of self-reported measures (Elliott and Voss, 1974; Hindelang et al., 1981; Gold, 1966; Voss, 1963). While we do not expect these types of errors to be frequent, there is evidence in the NYS data to suggest they are present and that the results of the police record check should be interpreted with some caution (Elliott, 1982; Huizinga and Elliott, 1983). It should also be

noted that the police record check provides an external validity check on underreporting but not on exaggeration or overreporting as a potential source of error.

Although a precise estimate of the amount of underreporting in the NYS sample cannot be obtained from the record check, this analysis indicates that over 1 out of 5 youth with an arrest may have concealed part of their involvement in delinquent behavior. Further, the amount of underreporting was more pronounced among black males (in comparison with white males) and was more likely to involve a serious (index) than a non-serious offense. Whether this rate of underreporting can be generalized to the total NYS sample is not known, since it is based upon a subsample (youth with arrests) which may or may not be representative of the total sample. It should also be noted that this level of underreporting for arrested youth is similar to that observed by other researchers employing police record checks (Hindelang et al., 1981; Elliott and Voss, 1974; Gold, 1966). Although we believe that some portion of this underreporting represents errors in police records or the matching procedure rather than deliberate concealment or inaccurate recall on the part of respondents, it is clear that underreporting is a potentially serious source of error in self-reported delinquency measures.

Another type of external validity check involved an analysis of the relationship between the frequency and seriousness of self-reported delinquent acts and the probability of a police arrest record. This analysis confirmed the expectation that youth reporting more total offenses and more serious offenses were more likely to have an official arrest record. The general ordering of subjects with these two measures of delinquency was thus similar.

Construct Validity. The third general type of validity analysis considered the construct validity of the SRD measure. This involved a test of

theoretical hypotheses about the relationship between delinquency and other variables. If the pattern of observed empirical relationships conforms closely to those expected theoretically, the delinquency measure is judged to have construct validity. This test involved the set of social psychological and behavioral variables identified in the NYS integrated theoretical model (Elliott et al., 1979) as predictors of delinquency. These variables were derived from social control, differential opportunity (strain), and social learning theories and included: measures of personal aspirations and perceived opportunities for achieving these aspirations; measures of involvement, attachment and commitment to the family, school and peers; measures of personal beliefs and attitudes towards conventional norms; and measures of the normative orientation and perceived likelihood of sanctions for delinquency by parents and peers. The correlation between measures of each of these predictor variables and the general delinquency A scale, the index offense scale and, for comparison purposes, the number of officially recorded arrests, was examined. The pattern of correlations for each delinquency measure was as predicted by the theory. The magnitude of these correlations was greater for the two self-reported delinquency measures than the official arrest measure in every case except one (perceived goal blockage at school). Very similar findings were observed for each sex, race, social class and place of residence subgroup, i.e., the same basic relationships between the delinquency measures and the theoretical predictor measures were found for all demographic groups. Based upon these findings the SRD measures appear to have good construct validity.

Validation Summary. In general, the content, empirical and construct validity of NYS self-reported delinquency measures suggests that most of these

measures have at least a moderate level of validity. All SRD items employed in scales involve law-violating behavior, and as a set, adequately represent the universe of delinquent behavior. All items appear to elicit appropriate responses from subjects and with the few exceptions noted earlier, these responses involve behaviors which appear serious enough to be classified as delinquent offenses. The police record check indicated that most youth with an arrest reported a similar offense on the self-reported inventory. A larger proportion of groups of youth that report more frequent and/or serious involvement in delinquent behavior have been arrested, as would be anticipated. And finally, the correlations between a broad set of theoretical predictor variables and measures of both general and serious delinquency are all in the theoretically expected direction. Thus, at a very general level, the SRD measures appear to be relatively valid.

A number of caveats about the level of validity of the SRD measures should be noted, however. Evidence of both overreporting and underreporting exists. The level of overreporting (trivial events) on the minor assault scale was so great that the validity of this scale must be considered low. The level of overreporting on the other scales was substantially less and overall 80 percent of reported offenses on these scale items were judged to be delinquent offenses. Further, the extent of overreporting did not vary by sex, social class, race, or place of residence. With regard to underreporting, it appears that 20 percent or more of the respondents may be concealing at least some part of their delinquent involvement, and that at least 20 percent of the more serious offenses are not reported in the SRD inventory. Underreporting also did not vary by sex or social class although it did vary by race.

It is difficult to assess the overall impact of these two sources of error, but they appear to have generally similar magnitudes and for general population estimates it is possible that they may at least partially offset one another. Further, these sources of error appear to be relatively constant for the demographic subgroups being compared in this report and will have little influence on conclusions about the distribution of delinquent acts within the adolescent population.

There is one exception to the last observation which is particularly problematic. Underreporting appears to be related to race. This finding, if valid, renders comparisons of rates for black and white male youth inconclusive. However, there are grounds for questioning this finding. First, it may reflect the differential validity of official police records rather than (or in addition to) the validity of the self-reported delinquency measure. Second, in the construct validity tests, the relationship between theoretical predictor measures and self-reported delinquency measures were comparable for blacks and whites, suggesting similar levels of validity for blacks and whites. Nevertheless, since this question cannot be resolved here, the racial comparisons must be interpreted with caution.

Although the concern for the validity of the SRD measures should not be minimized, it should also be noted that these findings are not dissimilar to the findings of others who have examined the validity of SRD scales (e.g., Elliott and Voss, 1974; Hindelang et al., 1981; Gold and Reimer, 1975; Gold and Williams, 1969). Further, while the actual estimates of the amount (volume) of delinquent behavior in the total population or for various subgroups are affected by the level of validity, the level of error introduced by the invalid responses is generally far less than one standard deviation of

the original scores. For estimates of the proportion of youth committing particular delinquent acts, however, the error could exceed that indicated by a 95 percent confidence interval.

Finally, based on the information contained in this report, it would appear that self-report measures of delinquency are more valid than are measures employing arrest data. The more extensive underreporting of delinquent behavior by arrest records and the weaker construct validity of this measure renders official delinquency record measures far less valid. While the validity of the NYS delinquency measures is far from perfect, these measures provide the most valid indicators of delinquent behavior currently available for large scale research projects; and they are sufficiently valid for the purposes involved in this report, provided the necessary caveats and cautions are recognized. We thus concur with the Hindelang et al. conclusion that self-reported delinquency measures " . . . behave reasonably well when judged by standard criteria available to social scientists . . . the method of self-reports does not appear from these studies to be fundamentally flawed" (1981:114).

Epidemiological Variables

Prevalence and incidence estimates are presented for each item and each scale for the total adolescent population and for selected subpopulations. Traditionally, the major subpopulations used in epidemiological studies have been those defined by age, sex, race, social class and place of residence. The descriptions of the distribution of delinquent behavior and drug use in this report focus primarily upon these general demographic variables. Delinquency and drug use scale estimates are also presented for an additional set of epidemiological variables. These additional variables also reflect

general structural characteristics of the population and include marital status, type of neighborhood, work status, school status, family composition, number of family crises and frequency of church attendance.

While some of the subpopulations identified above need little explanation, others require some definition and discussion. Table 1.1 presents each of the epidemiology variables and describes the classification of subgroups for each variable as used in this report. The number of cases upon which the specific prevalence and incidence estimates for each year are based is also indicated.

Classification by sex and race is constant across the study period. Any change in Ns and percentages over time for these subgroups is a function of respondent loss. While Table 1.1 indicates three separate racial/ethnic categories and a residual "other" category, the presentation of formal incidence and prevalence estimates is restricted to Whites and Blacks. This is the result of the small number of Hispanics and other ethnic groups in the sample. The accuracy of the variance estimates for these latter subgroups is questionable, and we have not included prevalence and incidence estimates for them.

The social class measure used in this study is the Hollingshead two-factor index (Hollingshead and Redlich, 1958) as applied to the principal wage earner in each youth's family. This measure is based upon information provided by one of the subject's parents in the wave one parent interview. Hollingshead classes 1 and 2, involving primarily professional/managerial occupations and college level educations, are collapsed to make the Class I (middle class) category in the tables. Hollingshead class 3, primarily owners of small business, clerical workers, persons in sales occupations and skilled manual occupations with high school or some college completed, constitutes the Class

TABLE 1.1
EPIDEMIOLOGY VARIABLES - NATIONAL YOUTH SURVEY

| VARIABLE | 1976 | | 1977 | | 1978 | | 1979 | | 1980 | |
|------------------------------|------|------|------|------|------|------|------|------|------|------|
| | N | % | N | % | N | % | N | % | N | % |
| 1. <u>SEX</u> | | | | | | | | | | |
| Male | 915 | 53.2 | 879 | 53.1 | 863 | 53.1 | 805 | 52.2 | 783 | 52.4 |
| Female | 804 | 46.8 | 776 | 46.9 | 763 | 46.9 | 738 | 47.8 | 711 | 47.6 |
| Missing | 6 | | 70 | | 99 | | 182 | | 231 | |
| 2. <u>RACE</u> | | | | | | | | | | |
| Anglo | 1358 | 78.9 | 1314 | 79.4 | 1297 | 79.8 | 1222 | 79.2 | 1182 | 79.1 |
| Black | 259 | 15.1 | 243 | 14.7 | 239 | 14.7 | 232 | 15.0 | 226 | 15.1 |
| Hispanic | 75 | 4.4 | 70 | 4.2 | 64 | 3.9 | 64 | 4.1 | 61 | 4.1 |
| Other | 27 | 1.6 | 28 | 1.7 | 26 | 1.6 | 25 | 1.6 | 25 | 1.7 |
| Missing | 6 | | 70 | | 99 | | 182 | | 231 | |
| 3. <u>CLASS</u> | | | | | | | | | | |
| I (Middle) | 391 | 24.2 | 389 | 24.9 | 382 | 24.8 | 360 | 24.6 | 346 | 24.4 |
| II (Working) | 508 | 31.4 | 491 | 31.4 | 481 | 31.3 | 455 | 31.1 | 451 | 31.9 |
| III (Lower) | 720 | 44.5 | 683 | 43.7 | 676 | 43.9 | 646 | 44.2 | 619 | 43.7 |
| Missing | 106 | | 162 | | 186 | | 264 | | 309 | |
| 4. <u>AGE (1976)</u> | | | | | | | | | | |
| 11 | 250 | 14.6 | 242 | 14.6 | 241 | 14.8 | 230 | 14.9 | 230 | 15.4 |
| 12 | 257 | 14.9 | 252 | 15.2 | 249 | 15.3 | 237 | 15.4 | 231 | 15.5 |
| 13 | 268 | 15.6 | 259 | 15.6 | 252 | 15.5 | 249 | 16.1 | 245 | 16.4 |
| 14 | 258 | 15.0 | 243 | 14.7 | 238 | 14.6 | 222 | 14.4 | 212 | 14.2 |
| 15 | 251 | 14.7 | 243 | 14.7 | 235 | 14.5 | 219 | 14.2 | 207 | 13.8 |
| 16 | 238 | 13.9 | 231 | 14.0 | 225 | 13.8 | 210 | 13.6 | 204 | 13.7 |
| 17 | 197 | 11.4 | 185 | 11.2 | 186 | 11.4 | 176 | 11.4 | 165 | 11.0 |
| Missing | 6 | | 70 | | 99 | | 182 | | 231 | |
| 5. <u>PLACE OF RESIDENCE</u> | | | | | | | | | | |
| Urban | 443 | 25.9 | 422 | 25.5 | 409 | 25.2 | 407 | 26.4 | 391 | 26.3 |
| Suburban | 770 | 44.9 | 729 | 44.1 | 720 | 44.4 | 682 | 44.3 | 651 | 43.8 |
| Rural | 503 | 29.2 | 502 | 30.4 | 496 | 30.4 | 453 | 29.3 | 445 | 29.9 |
| Missing | 9 | | 72 | | 100 | | 183 | | 238 | |
| 6. <u>MARITAL STATUS*</u> | | | | | | | | | | |
| Single | 1709 | 99.4 | 1632 | 98.6 | 1573 | 96.9 | 1450 | 94.0 | 1340 | 89.7 |
| Married | 10 | .6 | 23 | 1.4 | 50 | 3.1 | 93 | 6.0 | 154 | 10.3 |
| Missing | 6 | | 70 | | 102 | | 182 | | +231 | |
| 7. <u>NEIGHBORHOOD CRIME</u> | | | | | | | | | | |
| None | 928 | 55.2 | | | | | | | 691 | 46.3 |
| Some | 754 | 44.8 | | | | | | | 803 | 53.7 |
| Missing | 43 | | | | | | | | 231 | |

+ extra 7 missing are R's living outside U.S. with family

TABLE 1.1 CONTINUED

| VARIABLE | 1976 | | 1977 | | 1978 | | 1979 | | 1980 | |
|---|------|------|------|------|------|------|------|------|------|------|
| | N | % | N | % | N | % | N | % | N | % |
| 8. NEIGHBORHOOD ENVIRONMENTAL PROBLEMS | | | | | | | | | | |
| None | 1184 | 70.5 | | | | | | | | |
| Some | 495 | 29.5 | | | | | | | | |
| Missing | 46 | | | | | | | | | |
| 9. WORK STATUS | | | | | | | | | | |
| Unemployed | 644 | 37.5 | 509 | 30.8 | 364 | 22.4 | 281 | 18.2 | 961 | 64.3 |
| Part time | 996 | 57.9 | 1004 | 60.7 | 965 | 59.3 | 813 | 52.7 | 533 | 35.7 |
| Full time | 79 | 4.6 | 142 | 8.6 | 297 | 18.3 | 449 | 29.1 | 231 | |
| Missing | 6 | | 70 | | 99 | | 182 | | | |
| 10. SCHOOL STATUS** | | | | | | | | | | |
| Out of School | 16 | .9 | 37 | 2.2 | 100 | 6.2 | 218 | 14.1 | 328 | 22.0 |
| In School | 1703 | 99.1 | 1618 | 97.8 | 1526 | 93.8 | 1325 | 85.9 | 1166 | 78.0 |
| Missing | 6 | | 70 | | 99 | | 182 | | 231 | |
| 11. SCHOOL/WORK STATUS | | | | | | | | | | |
| Working Student | 1063 | 61.8 | 1112 | 67.2 | 1174 | 72.2 | 1065 | 69.0 | 923 | 61.8 |
| Student Only | 640 | 37.2 | 506 | 30.6 | 352 | 21.6 | 260 | 16.9 | 243 | 16.3 |
| Working Only | 12 | .7 | 34 | 2.1 | 88 | 5.4 | 197 | 12.8 | 283 | 18.9 |
| Neither | 4 | .3 | 3 | .2 | 12 | .7 | 21 | 1.4 | 45 | 3.0 |
| Missing | 6 | | 70 | | 99 | | 182 | | 231 | |
| 12. FAMILY STRUCTURE | | | | | | | | | | |
| Two Biological | 1178 | 70.1 | 1144 | 70.6 | 1020 | 62.8 | 822 | 53.3 | 722 | 48.3 |
| One Biological | 293 | 17.4 | 276 | 17.0 | 280 | 17.2 | 258 | 16.7 | 246 | 2.9 |
| One Biological/ One Step | 162 | 9.6 | 157 | 9.7 | 104 | 6.4 | 104 | 6.7 | 83 | 5.6 |
| Other | 48 | 2.9 | 44 | 2.7 | 221 | 13.6 | 359 | 23.3 | 443 | 43.2 |
| Missing | 44 | | 104 | | 100 | | 182 | | 231 | |
| 13. FAMILY CRISES | | | | | | | | | | |
| None | 1173 | 69.7 | 1527 | 93.9 | 1412 | 86.8 | 1271 | 82.4 | 1239 | 82.9 |
| One | 389 | 23.1 | 85 | 5.2 | 188 | 11.6 | 202 | 13.1 | 187 | 12.5 |
| Two or More | 121 | 7.2 | 14 | .9 | 26 | 1.6 | 70 | 4.5 | 68 | 4.6 |
| Missing | 42 | | 99 | | 99 | | 182 | | 231 | |
| 14. RELIGIOUS ATTENDANCE | | | | | | | | | | |
| Infrequent | | | | | 618 | 38.0 | 680 | 44.1 | 713 | 47.7 |
| Regular | | | | | 1008 | 62.0 | 863 | 55.9 | 781 | 52.3 |
| Missing | | | | | 99 | | 182 | | 231 | |

* Comparisons based on marital status are not presented in this report for 1976-1978 due to the small numbers of married respondents for any of the three years.

**Comparisons based on school status are not presented in this report for 1976 or 1977 due to the small numbers of out-of-school respondents in these two years.

II (working class) category. Hollingshead classes 4 and 5, primarily semiskilled persons and those in unskilled manual occupations with high school or lower levels of education, make up the Class III (lower class) category.

To facilitate the interpretation of these three class levels, we have labeled Class I, middle class; Class II, working class; and Class III, lower class. While we believe these descriptive labels generally reflect the occupational and educational differences in the class distribution, it is acknowledged that the exact boundaries between these groups are somewhat arbitrary. Class, like race and sex, is a constant over the study. Changes in the class distribution over time are purely a function of selective loss, not a change in how individual respondents were classified.

Since the NYS involves a national youth panel, the relevant age range changes each year as the panel matures. To obtain a precise age for the age-specific estimates, age categories reflect the respondent's age at the end (i.e., Dec. 31) of each calendar year. The age range for 1976 is 11-17 while it is 15-21 for 1980. Estimates of prevalence and incidence in the total American population for 1976 are thus estimates for the youth population aged 11-17; estimates for 1980 are for the total youth population aged 15-21.

The place of residence classification is based upon U.S. Census descriptions of the cities, towns and areas where respondents lived. Urban areas in this classification are central cities of a Standard Metropolitan Statistical Area (SMSA) or an urbanized area, with a population of 100,000 or more. Suburban areas are central cities of an urbanized area with a population less than 100,000 or any part of an SMSA not previously classified as "urban," or any community with a population of 25,000 or more. Rural areas are cities or places not included in an SMSA or part of a central city in an

urbanized area, with a population less than 25,000.²¹ During the study, respondents who moved were assigned a new place of residence score. Changes in the distribution of this variable thus reflect changes in classification as a result of individual mobility as well as selective loss over time.

The marital status classification is based upon an annual interview question which asked if the respondent had lived with a spouse at any time during the reference year. Youth who reported living with someone to whom they were not married were considered single in this classification. Changes by year reflect the increasing proportion of respondents who became married over time.

The neighborhood crime classification for 1976 is based upon wave one parent interview responses to three items concerning the type of neighborhood in which the respondent lived. These three questions asked whether vandalism, burglary and thefts, or assaults and muggings were a problem in the neighborhood. If the respondent's parent indicated that any one of these three crimes was a problem in their neighborhood, that respondent was classified as living in a neighborhood with some crime problem. The neighborhood environment classification was also based upon three questions from the parent interview. These three questions asked about the presence of winos and junkies, abandoned houses, and run down and poorly kept buildings and yards in the neighborhood. Again, if a respondent's parent indicated that any of these was a problem in their neighborhood, that respondent was classified as living in a neighborhood with some environmental problem in 1976. These two neighborhood classifications were also obtained for 1980 using the same set of questions, but based upon respondent perceptions of crime and environmental problems in the neighborhood, rather than those of the respondent's parent.²²

Work status, school status and school/work status classifications were each based upon youth responses to questions on the annual surveys. Respondents who reported working at any time during the reference year were classified as working. The distinction between full-time and part-time was also made by respondents in response to a question which described full-time as 40 hours a week or more and part-time as less than 40 hours a week. For the school classification, those who were in school for any period of time during the reference year were classified as in school. Those classified as out of school did not attend school at any time during the reference year. The school/work classification is simply the cross-classification of the previous work and school classifications, dichotomizing the work categories into working (part-time or full-time) and unemployed. These classifications change over time as the respondent's situation changes.

The family structure classification for 1976 and 1977 was based upon parent responses on the initial survey to a question about persons living in the respondent's home. This question was not asked on the second survey and the classification for 1977 simply repeats the 1976 classification. On the third, fourth and fifth surveys the respondent was asked about the persons with whom s/he lived, and the classification for 1978-80 accurately reflects the respondent's living arrangement for each reference year.

The family crises classification reflects the number of family crises reported on a checklist including: divorce, separation, remarriage, death, father lost job, mother lost job. The classification for 1976 is based upon parent responses and refers to events which happened to family members, whereas the classifications for 1977 through 1980 are based upon youth responses and refer to events which happened to parents only.²³

Data for the religious involvement classification was obtained for the first time on the third survey and subsequently on the fourth and fifth surveys. Subjects reporting at least monthly attendance at religious services were considered regular attenders, and those reporting less frequent attendance were considered infrequent attenders.²⁴

Generalizing to the Total Youth Population

The proportions of youth in the sample who report committing each delinquent or drug offense are used to generate estimates of this proportion in the total American youth population (in the appropriate age range). In the same manner, the frequency with which specific delinquent and drug offenses occur within the sample is used to estimate the frequency with which these behaviors occur within the total population of American youth. Prevalence and incidence rates in the sample are thus generalized to the total youth population sampled. Because the NYS sample is a known probability sample of the total youth population and our analysis of affects of nonparticipation suggest no systematic bias in its representativeness, the accuracy of these generalizations to the total youth population can be stated in probabilistic terms through the calculation of confidence intervals. We have calculated and presented .95 confidence intervals for each offense-specific prevalence and incidence estimate for the total population and for each age, race, class, sex and place of residence subpopulation. The .95 confidence interval specifies a tolerance zone for each estimate; it also indicates that if many samples such as this one were drawn from the total youth population, in 95 out of 100 of these samples, the established confidence intervals would contain the true population prevalence or incidence rate. The confidence intervals thus provide for an interval estimate of prevalence and incidence rates in the population with a relatively low probability of error.²⁵

Generalizations about differences between subpopulations as defined by age, race, class, sex and the other epidemiology variables are also made in the report. These generalizations are based upon statistical tests for the significance of differences in group means and proportions. These tests indicate the probability that a difference as large as that observed between two subgroups would occur by chance, if there were no true differences in the mean levels of incidence or prevalence in the population groups from which the samples were drawn. When this probability is sufficiently low (less than .05 in this report), we conclude that there is a difference between these subgroups in the adolescent population.

There are several issues associated with the calculation and interpretation of these tests of significance. First, standard parametric tests of significance are all based upon simple random sample (SRS) assumptions. Since the NYS sample is a stratified cluster sample, these tests must be adjusted for the clustering effects inherent in the sample.²⁶ While it is possible to make this adjustment for each specific comparison made in the report, the complexity of this adjustment and the number of comparisons involved render this an impractical solution. As a result, we have followed a procedure suggested by Kish (1965) in which the critical t-value for standard probability levels is modified to take into account an average or representative design effect (a statistic which reflects the degree of clustering). With this modification in the critical values of t, we used standard formulas and existing computer programs for approximating the actual values of t. In adjusting the critical values for t, we have used an overall design effect of 1.4, which is substantially greater than the average design effect for delinquency items in any of the subgroups being compared.²⁷ As a

result, the probability levels reported tend to be more conservative, i.e., the most frequent error will be to report a difference as not significant, when in fact it is statistically significant.²⁸ In any case, the reader should note that the conventional probability levels associated with t-values are not utilized in this report.

A second issue involves the highly skewed distributions that are typical for prevalence and incidence estimates based upon self-reported delinquency data. What appear to be substantial differences in subgroup means are often not statistically significant due to very large variances. The combination of unequal variances and unequal sample sizes also precluded the use of standard analysis of variance tests. We have thus relied upon multiple t-tests for groups with unequal variances as the standard tests for differences in incidence levels (mean frequencies).²⁹ For tests of differences in prevalence (proportions) we have used the chi-square test (a nonparametric test).

A final issue concerns the presence of some very high frequencies of reported delinquency and drug use on the part of some respondents. In a few instances, respondents were judged to be unreliable or unresponsive on the whole set of SRD items and were assigned no scores on the SRD items. Aside from this adjustment, however, no individual item-level adjustments to reported frequencies were made. This decision was based upon a detailed review of all extreme scores reported.³⁰ As a consequence of this decision, one or two persons reporting extreme scores may produce a significant difference in subgroup means if the group sizes are small. To alert readers to this situation, maximum reported frequencies are provided for each item and scale in the tables. Those instances where a substantial difference is the

result of two or three extreme scores are, for the most part, easily identified with the data provided in the tables.

General Outline of the Report

This report is organized into two general sections. Part I is the narrative section of the report and includes two chapters together with technical notes, references, and a glossary. Chapter one provides a description of the National Youth Survey Project and the methods and procedures used to obtain the estimates of delinquency presented. Chapter two presents an overview of the major findings of this study relative to the volume and distribution of delinquent behavior in the U.S. adolescent population sampled for the years 1976 through 1980.

Part II is comprised entirely of data tables. These tables contain annual incidence and prevalence estimates for specific offenses and offense scales for the total U.S. population in the relevant age range each year and for specific sub-populations defined by particular demographic characteristics. Chapter three contains the tables with the annual incidence and prevalence estimates for the total U.S. population sampled. Chapter four is comprised of incidence and prevalence tables for males and females in the population, identifying sex differences in the incidence and prevalence of delinquent behavior. Chapters five through eight contain the tables for groups defined by race, social class, place of residence and age, identifying differences in rates of delinquency by these demographic characteristics. Chapter nine contains incidence and prevalence rates by several family characteristics, i.e., for groups defined by single, stepparent, and two natural parent homes, by the number of family crises (death, illness, unemployment, etc.) experienced during the year and by the respondent's current marital status.

Chapter nine also includes the tables for work and school status groups, different neighborhood groups and groups defined by different levels of involvement in religious activities.

Within each of the chapters in Part II, the initial set of tables presents the formal national estimates of the incidence and prevalence of each specific offense included in the self-reported delinquency measure. These tables include the following information for each offense: 1) a national prevalence and incidence estimate, 2) the .95 confidence interval for each estimate and 3) the design effect associated with each estimate.³¹

Subsequent tables in each chapter present the offense specific incidence and prevalence rates for each group in the sample; the standard deviation (SD) of each rate (i.e., each mean or proportion); and a test of the statistical significance of the observed difference in group rates. It is on the basis of this test that a difference between groups in the sample is or is not generalized to these groups in the population. In the overview of study findings presented in Part I (Chapter two) a .05 significance level is used, i.e., observed group differences in the sample with a probability greater than .05 are not generalized to the population.³² In the tables, two levels of statistical significance are reported, .05 and .01. If the probability of a difference exceeds .05, that difference is designated a nonsignificant (NS) difference.

The actual range of individual reported frequencies for each offense is also reported on all incidence tables. The lower bound of the range is always zero and the upper bound is reported in the table as a maximum (max) reported score. As noted earlier, the maximum score also alerts one to the presence of extreme scores for a given group on a given offense. Extreme scores often

account for the fact that some very large between-group differences in rates are not statistically significant.

Tables presenting incidence and prevalence rates on the delinquency scales follow the offense-specific tables in each chapter (Part II). The information in these tables is identical to that presented in the offense-specific tables as described above. Total population rates for delinquency scales are included in tables presenting scale rates for particular subpopulations to facilitate subgroup comparisons. This is the only place where total population rates for the delinquency scales are presented.

To aid in the correct interpretation of the tables in Part II, several points discussed earlier should be highlighted. These may be summarized as follows:

- 1) The prevalence and incidence rates presented each year involve youth in a different age range. The age range for 1976 is 11-17 and advances each year thereafter. In 1980, it is 15-21. Depending on the specific comparisons made, differences from year to year may reflect age (i.e., maturation) effects, cohort (i.e., generation) effects, or both of these effects.
- 2) It is critical that the distinction between prevalence and incidence rates be maintained; prevalence refers to the proportion of youth reporting any involvement in an offense or set of offenses while incidence refers to the average number of offenses reported per youth (see pp.18-19).
- 3) The incidence rates for drug use offenses and scales involve categorical data and cannot be interpreted directly as raw frequencies. Incidence rates for delinquency offenses and scales do reflect raw frequencies (see pp.17-18).
- 4) In the offense-specific tables, status offenses are reported for those age 18 and over, even though these behaviors are not illegal; for the status offense scale, status offenses reported by those 18 and older are not counted (see p.27).

Two appendices follow the incidence and prevalence tables in Part II.

Appendix A includes a detailed documentation of the initial NYS sample and

losses over the five annual surveys, and an evaluation of how these losses influenced the representativeness of the sample. Appendix B contains a copy of the self-reported delinquency and drug-use items contained in the 1979 interview schedule.

The volume of epidemiological data presented in this report is very detailed and extensive. Our discussion of differences in prevalence and incidence by age, sex, race, class, etc. in Chapter two is not intended to be exhaustive or detailed, but rather to highlight the major differences in these subpopulations and identify the dominant patterns of change in rates over the 1976-1980 period. However, those interested in specific offense item comparisons on any of the major epidemiological variables included here can find these comparisons in the tables in Part II, with appropriate tests for the significance of differences among particular subpopulations. It is also possible to calculate incidence estimates for any desired subset of offense items for any of the subpopulations defined by our major epidemiological variables. The reader is thus encouraged to examine the full range of relationships and trends inherent in these data and to test specific theoretical hypotheses concerning group differences in the incidence and prevalence of delinquent behavior.

CHAPTER TWO

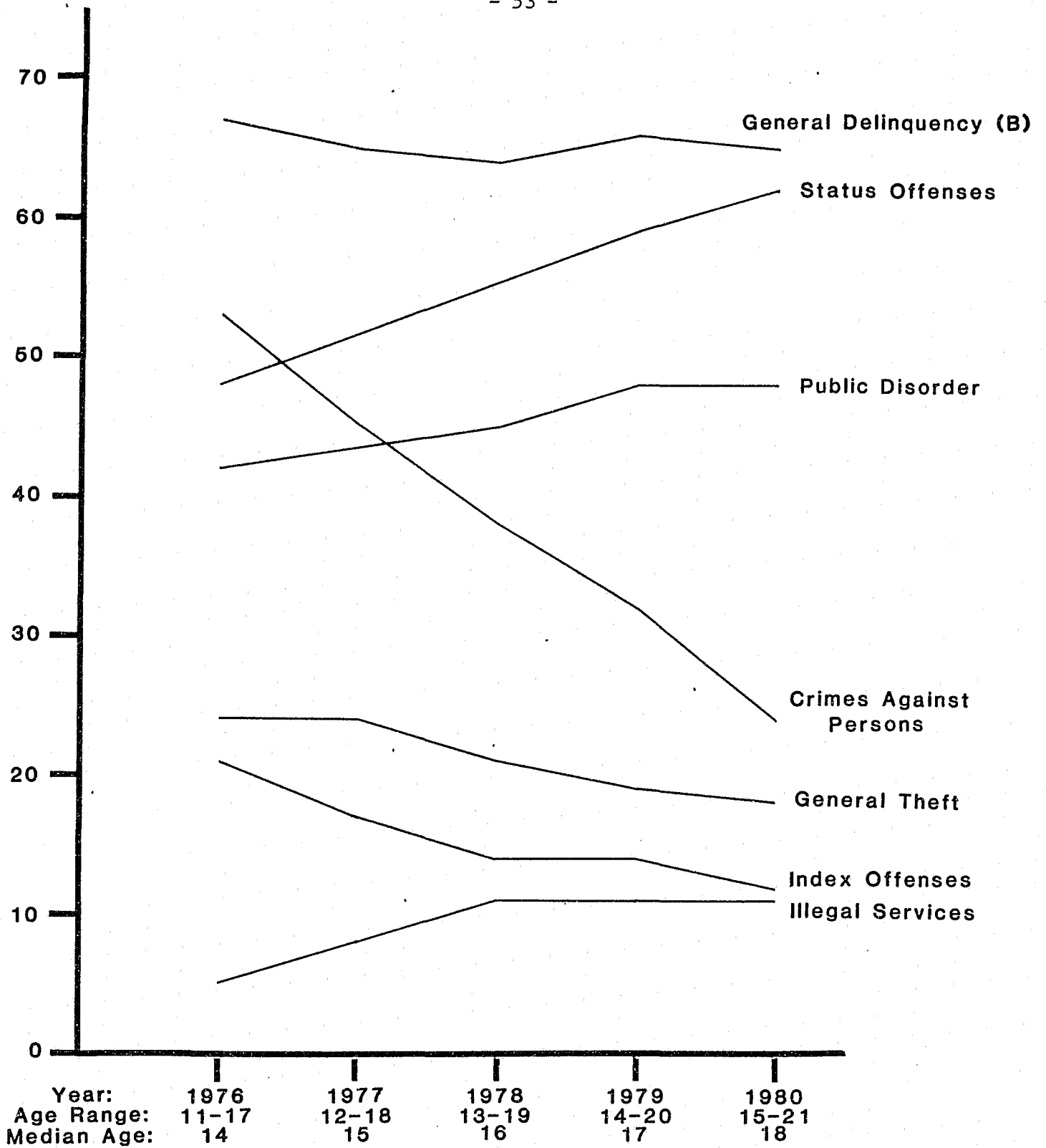
THE PREVALENCE AND INCIDENCE OF DELINQUENT BEHAVIOR: AN OVERVIEW

The adolescent population sampled in this study included youth born between 1959 and 1965 in the continental United States. These are the specific birth cohorts who were aged 11-17 in 1976, the year the sample was drawn. References in this chapter to the "youth population" will always refer specifically to this population. It should be remembered that the age range of this population is not static but changes each year as youth in this set of birth cohorts grow older.

DELINQUENCY IN THE GENERAL POPULATION, 1976-1980

Prevalence Rates

Figure 2.1 presents the annual prevalence rates for the 1959-1965 birth cohorts for the general delinquency B scale, the index offense scale and each of the offense-category scales. The prevalence rates on the general delinquency B scale indicate that a majority of American youth who were 11-17 in 1976 reported some involvement in delinquent behavior. An estimated 67 (+3) percent of the youth population in this age range reported committing one or more of the 24 offenses included in the general delinquency B scale.³³ This proportion of offenders remained fairly constant over time, and by 1980 was 65 (+3) percent, a decline of only 3 percent from the 1976 rate. There appeared to be no substantial change in the proportion of the population reporting one or more of these offenses as the median age of these birth cohorts increased from 14 to 18. Prevalence rates for the more comprehensive general delinquency A scale (35 offenses) were considerably higher, with an estimated 4 out of every 5 youth (81 +2 percent) reporting one or more offenses in 1976. The prevalence rates on this scale were also constant over



THE PREVALENCE OF SELF-REPORTED DELINQUENT BEHAVIOR
(Proportion Reporting One or More Offenses)

FIGURE 2.1

the five year period. In general then, the proportion of American youth reporting some involvement in delinquent activity was quite high and relatively constant over the 1976-1980 period.

The prevalence of delinquent behavior in general, as measured by the summary scales, did not change between 1976 and 1980. When prevalence was based upon specific types of offenses, however, there was considerable change in rates during this period. The prevalence rates for the crimes against persons and general theft scales declined each year, the decline on the crimes against persons scale being particularly dramatic (55 percent decrease, 1976-1980). In contrast, the rates on the status offense, public disorder, and illegal services scales were increasing during this same period. As the median age of these birth cohorts increased, their general involvement in assaults and thefts declined and their involvement in status, public disorder and illegal service offenses increased. Whereas a crime against persons was the type of offense reported by most persons in 1976, involvement in this type of crime was reported less often than status and public disorder offenses in 1980. With the exception of aggravated assault, prevalence rates for all of the specific offenses in the crimes against persons scale were declining during the 1976-1980 period.

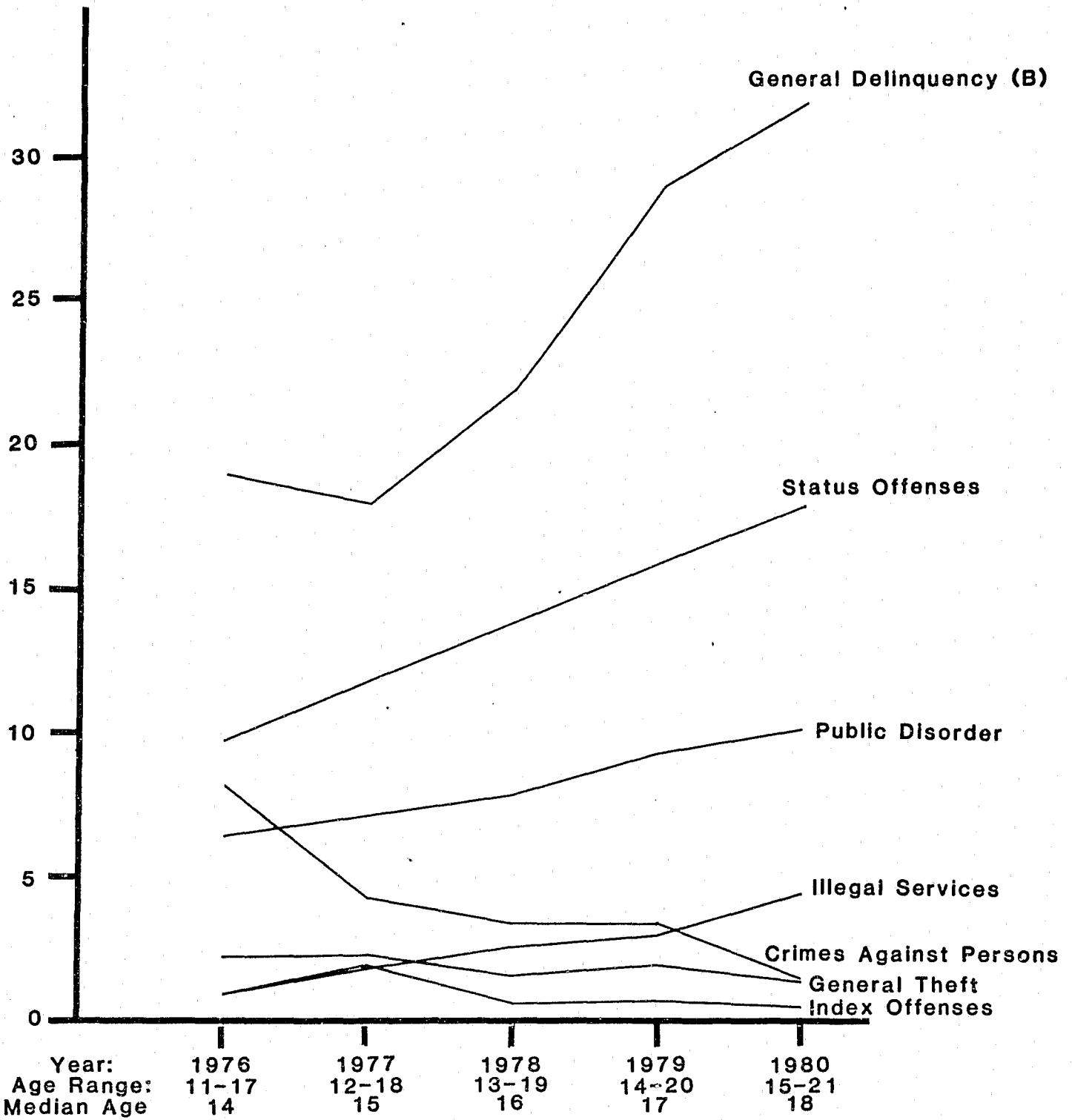
The prevalence rates for the index offense scale indicate that involvement in serious crime decreased substantially during this period. The prevalence rate for 1980 (12 \pm 2 percent) was nearly one-half the rate for 1976 (21 \pm 2 percent). While most youth reported some involvement in delinquent activity, relatively few youth reported any involvement in serious delinquent acts, and this proportion appeared to decline as the population aged. Not all serious crimes followed this general trend however. An examination of the prevalence rates for individual UCR index offenses indicates that the annual

rates for auto theft and aggravated assault are relatively constant over all five years (1 percent and 4-6 percent respectively) and those for theft over \$50 are increasing slightly over this period (2 to 3 percent). Rates for the other index offenses (assault, sexual assault, burglary and robbery) are clearly declining during this period and account for the general trend observed for the index offense scale. The proportion of youth reporting any one of these serious offenses in any year is very small (less than 6 percent).

At the specific offense level, prevalence rates for most offenses remained constant or declined from 1976 to 1980. There were only a few offenses for which prevalence rates appeared to increase over time (stole something GT\$50, sexual intercourse, public drunkenness, sold marijuana, and sold hard drugs) and in some instances this increase was slight. However, the increases for sexual intercourse (13 +2 to 44 +3 percent), public drunkenness (14 +2 to 37 +3 percent) and sold marijuana (4 +1 to 10 +2 percent) were more dramatic.

Incidence Rates

While the annual proportion of youth in the population who were involved in some type of delinquent behavior remained relatively constant between 1976 and 1980, the annual rate of offending (i.e., average number of reported delinquent acts) was clearly increasing (see Figure 2.2). The annual incidence rates on the general delinquency B scale indicate that American youth aged 11-17 in 1976 reported an average of 19 (+5) offenses per person and by 1980 this rate increased to 32 (+6) offenses per person. This represents a 68 percent increase in the general delinquency B incidence rate in this youth population. The comparable rates on the general delinquency A scale were 36 (+8) offenses per person in 1976 and 53 (+8) offenses per person in 1980. The percentage increase in incidence rate on this summary delinquency scale was thus 47 percent.



THE INCIDENCE OF SELF-REPORTED DELINQUENT BEHAVIOR 1976-1980
(Average Number of Offenses per Person)

FIGURE 2.2

Incidence rates for particular types of offenses indicate a slightly different pattern of delinquency than that observed for prevalence rates. The type of offense in which the largest proportion of adolescents were involved in 1976 was a crime against persons, whereas the most frequent type of offense was a status offense. In 1980, the proportion of youth involved in illegal service offenses was lower than that for crimes against persons and theft offenses, whereas the frequency of illegal services offenses was nearly three times that of either crimes against persons or theft offenses. The pattern of change in incidence over time was very similar to that observed for prevalence, the incidence rates for status offenses, public disorder offenses and illegal service offenses increased while the rates for crimes against persons and theft offenses declined. In each case however, the magnitude of the change was much greater for incidence than for prevalence. The increase in the overall rate of offending for 1980 was clearly a result of the dramatic increases occurring in status, public disorder and illegal service offenses.

The incidence of index offenses decreased from 1.0 (+.25) offenses per person in 1976 to .6 (+.20) offenses per person in 1980. This rate of change is very similar to that observed for prevalence rates on this scale of serious offenses. While the overall incidence of delinquent acts increased nearly 50 percent between 1976 and 1980 (general delinquency A scale), the incidence of serious delinquent offenses declined by 40 percent. As a result, the relative proportion of reported delinquent offenses which were serious declined substantially. In 1976, 1 out of 36 reported offenses was an index offense; by 1980, 1 out of 88 offenses was an index offense. Relative to all offenses or to nonserious offenses, the incidence of serious offenses was quite low. For several specific index offenses, annual incidence rates were consistently less than .1 offenses per person and the vast majority of annual incidence rates on specific index offenses were under .2 offenses per person.

An examination of the incidence rates for specific index offenses again reveals that the change pattern on some of these offenses does not follow the general declining trend for the index scale. The annual incidence rates for auto theft and aggravated assault were relatively stable and those for theft GT \$50 increased substantially nearly doubling during this period. These same trends were observed for prevalence rates.

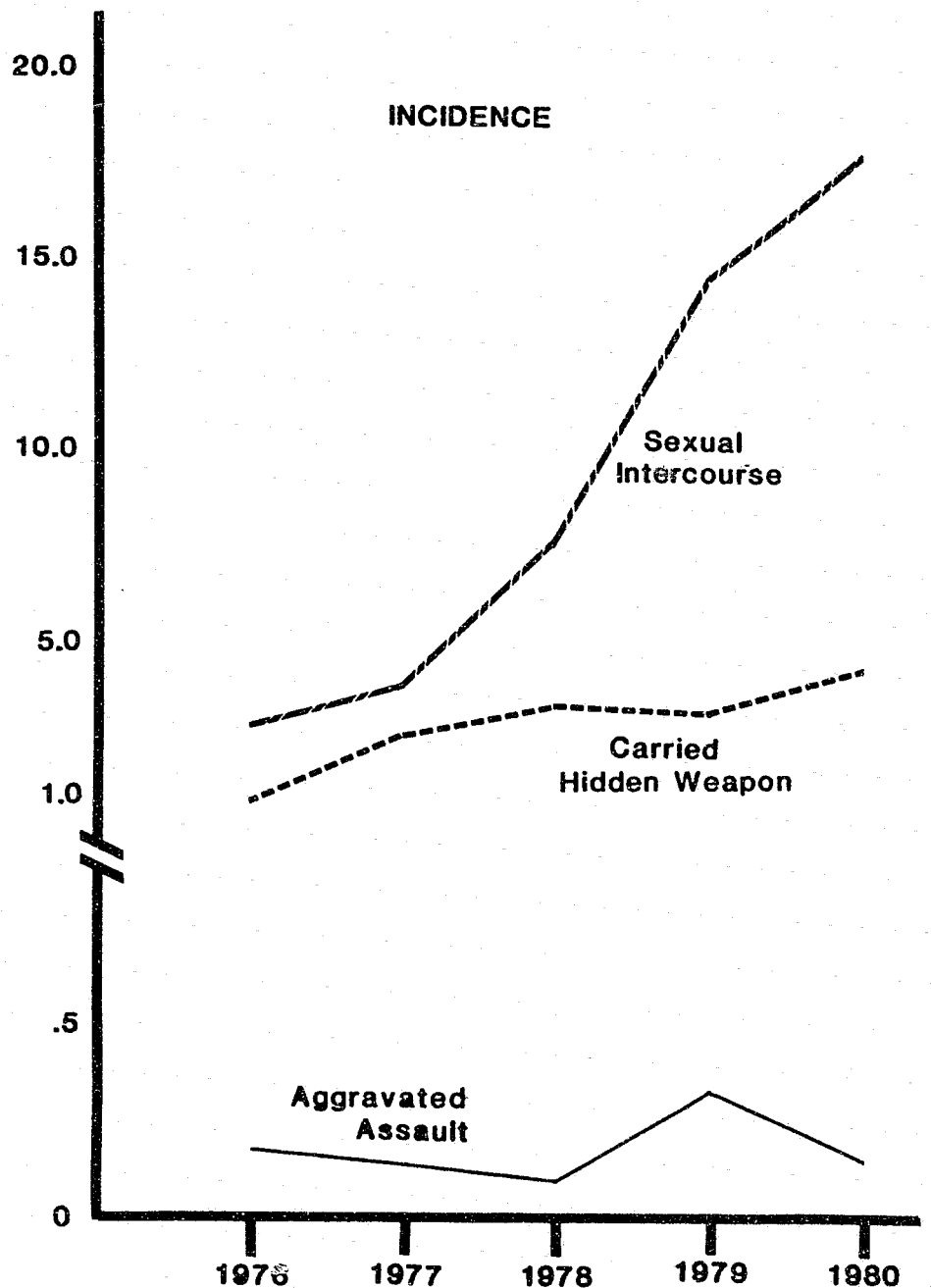
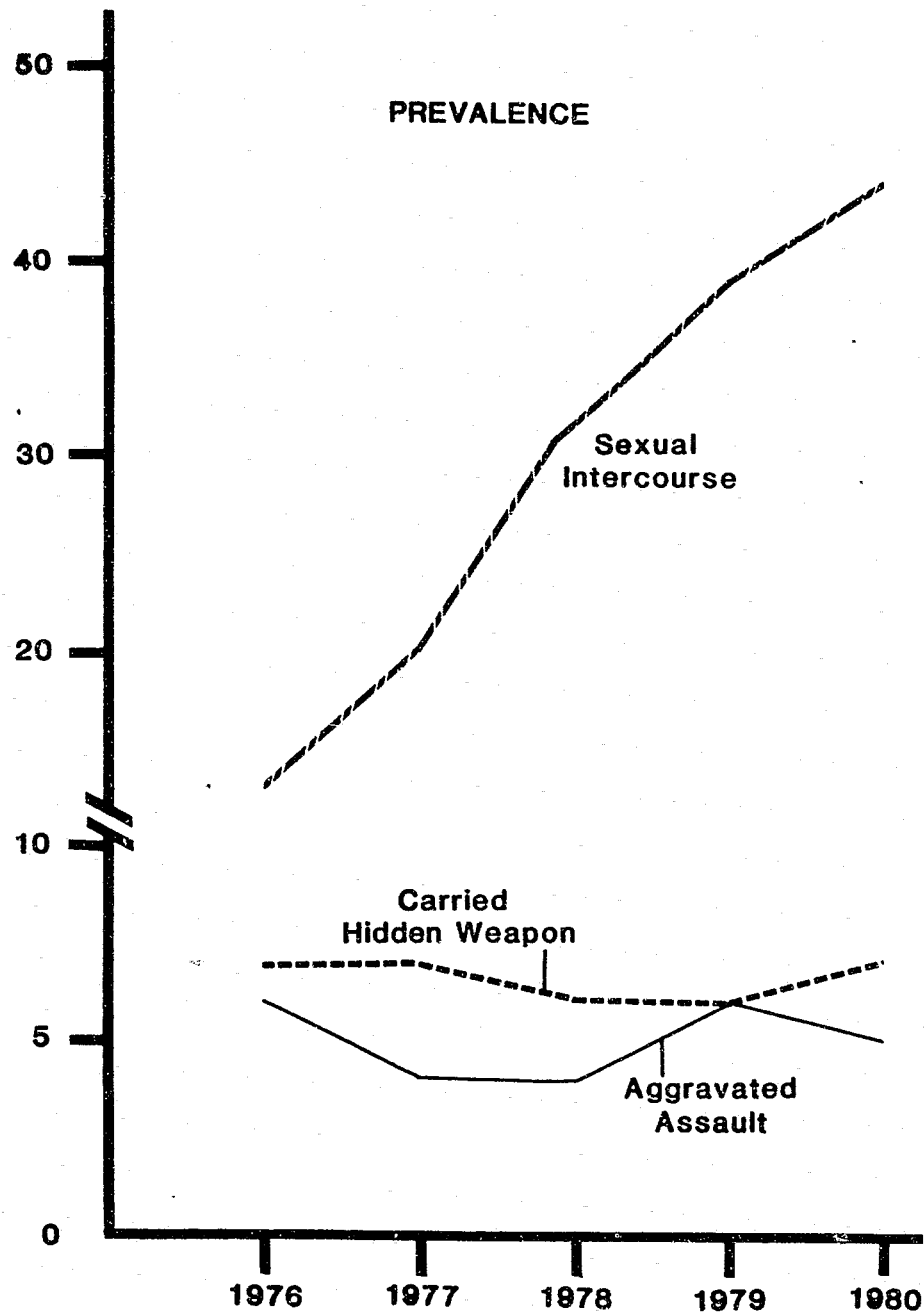
The typical pattern of change on incidence rates for individual offenses was also counter to that observed for the two general delinquency scales. The rates for the great majority of offenses actually declined over the 1976-1980 period. The increase in total delinquent acts was the result of some very dramatic increases on a few offenses - carried concealed weapon, sexual intercourse, sold marijuana, public drunkenness and sold hard drugs. The incidence rates for these offenses were relatively high in 1976 (except for sold hard drugs), but their rates were 4 to 6 times as great in 1980. The annual incidence of sexual intercourse, for example, increased from 2.8 per person in 1976 to 17.7 per person in 1980. Both incidence and prevalence rates increased for these five offenses. The increases in sexual intercourse and drunkenness might be expected effects of the maturation of this population over these years. The relationship between normal maturation and the dramatic increases in the prevalence and incidence of selling drugs and carrying a concealed weapon is less clear. The effects of these few offenses on general prevalence and incidence estimates are so strong relative to other offenses, that the global measures of delinquency give a misleading picture of the change in delinquent behavior. The incidence and prevalence of the vast majority of delinquent offenses in the youth population actually remained constant or declined between 1976 and 1980.

The specific pattern of change varied considerably by offense and while incidence and prevalence trends were generally parallel, there were instances where they were not. As an illustration, Figure 2.3 presents the incidence and prevalence rates for three offenses: aggravated assault, carried hidden weapon, and sexual intercourse. The incidence and prevalence trends for sexual intercourse were both monotonic and the gains were quite large (+532 percent and +238 percent respectively). There were overall declines in the prevalence and incidence of aggravated assault but the year to year changes were slightly different; the prevalence rate for aggravated assault was highest in 1976 whereas the incidence rate peaks in 1979. The incidence and prevalence trends for carried a hidden weapon were quite different. Prevalence rates were relatively stable for this offense whereas incidence rates increased substantially each year except for 1978-9. Given the variation in patterns of change at the individual offense level, care must be taken in generalizing from any delinquency scale to the specific offenses included in that scale. While we have relied upon offense-category and summary scales in this overview we have attempted to alert readers to counter trends occurring at the individual offense level, when they are present.

Summary

The vast majority of persons in the youth population were involved in some type of delinquent activity each year (1976-1980). For most of these youth, involvement was limited to relatively trivial or nonserious offenses (i.e., status offenses and minor misdemeanors). The proportion of youth reporting any involvement in serious offenses was relatively small and declined as the population matured. This same picture emerged with respect to incidence rates. The rate at which delinquent offenses occurred within the youth population was very high, with youth reporting an average of 36 offenses in

FIGURE 2.3
OVERTIME PATTERNS OF PREVALENCE AND INCIDENCE:
AGGRAVATED ASSAULT, CARRIED HIDDEN WEAPON, AND SEXUAL INTERCOURSE BY YEAR



1976, and 53 offenses in 1980 (general delinquency A). In comparison, the incidence of serious offenses was relatively low (1 per person) in 1976 and declined over time. Serious offenses accounted for approximately 3 percent of all reported offenses in 1976 and 1 percent of all reported offenses in 1980.

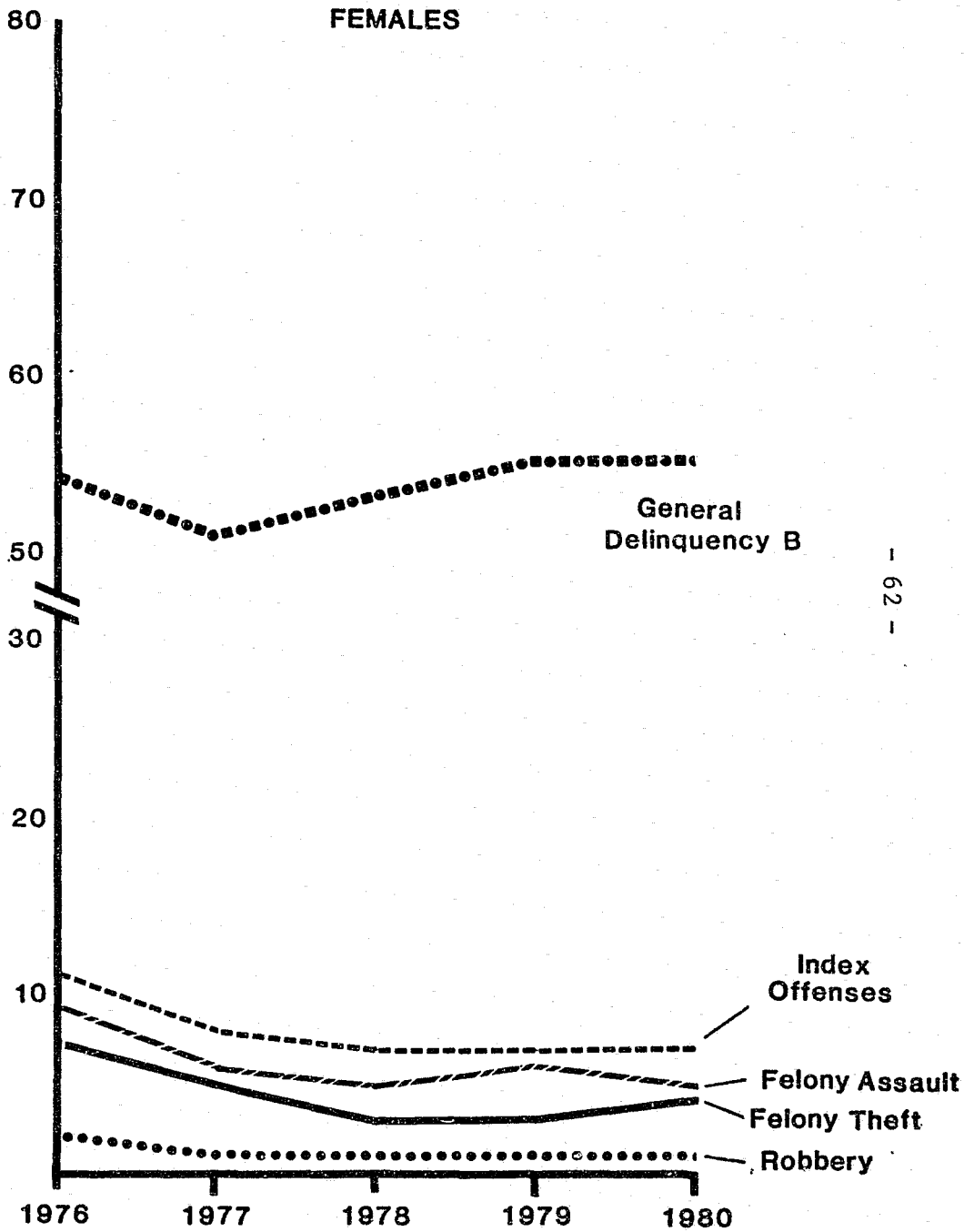
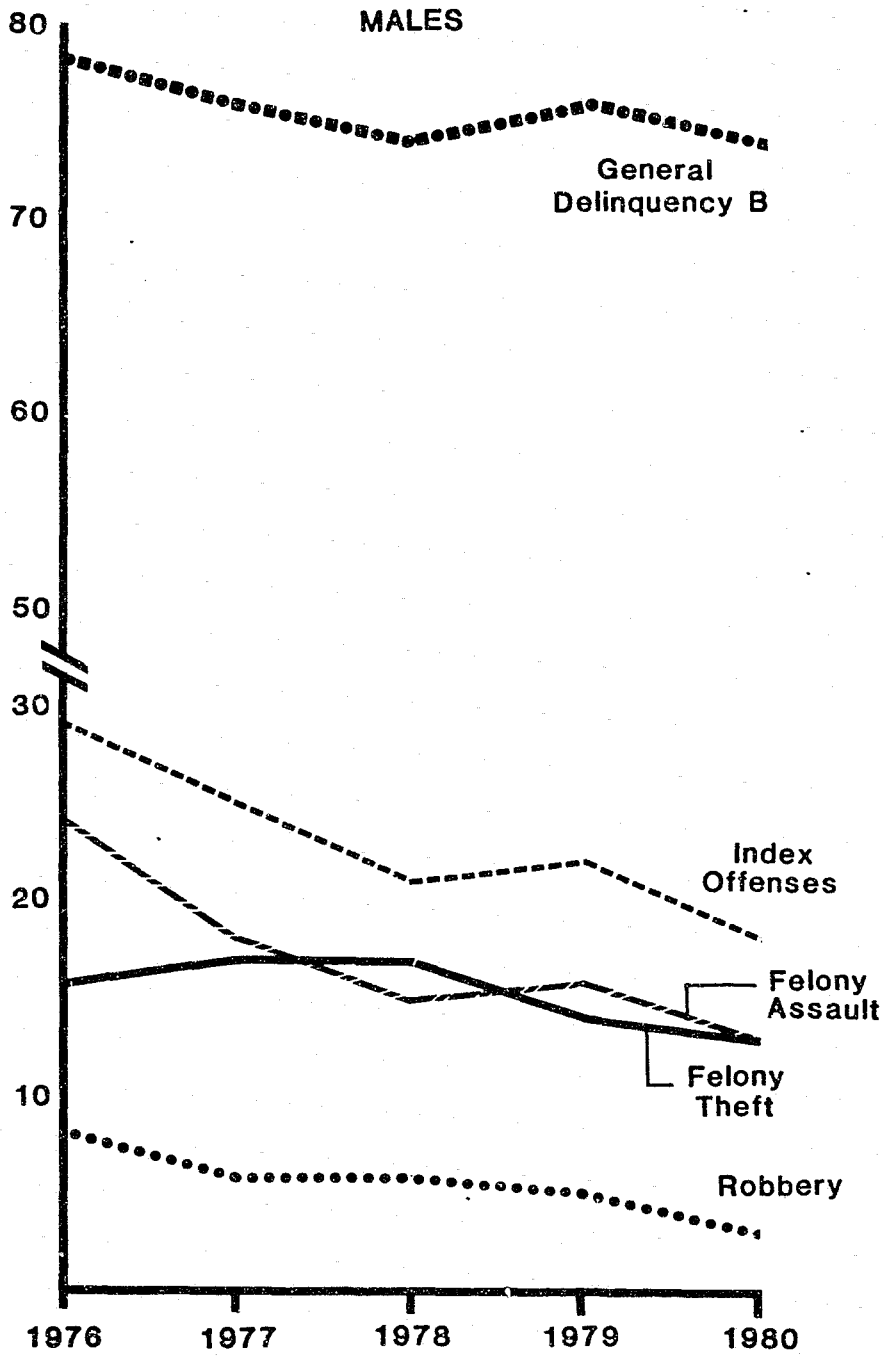
It should be remembered, however, that these are relatively low or high rates. When these rates are converted into estimates of the actual volume of delinquent behavior in the youth population, the result may be surprising. For example, an annual incidence rate of 1.0 index offenses per person represents approximately 29 million index person-offenses per year within the adolescent population; an index prevalence rate of 12 percent represents approximately 3.5 million youth involved in one or more index offenses per year. The impracticality of police responding to all criminal acts committed by juveniles, or the juvenile justice system dealing with all youth involved in a crime, is readily apparent when incidence and prevalence rates are converted into estimates of the volume of crime and the number of youth committing crimes.

SEX DIFFERENCES IN DELINQUENCY

Prevalence Rates

There were substantial differences in the proportions of males and females reporting involvement in delinquent behavior during the 1976-1980 period. Figure 2.4 presents the annual prevalence rates in the National Youth Panel by sex for the general delinquency B, index, felony assault, felony theft and robbery scales. At a global level there were 3 or more males for every 2 females reporting some involvement in delinquent behavior for each year. In each case this difference was statistically significant. The proportion of males involved in delinquent acts declined slightly between 1976 and 1980

FIGURE 2.4
Annual Prevalence Rates in the National Youth Panel by Sex: 1976 - 1980



whereas there was a slight increase in the proportion of females reporting some delinquency involvement. The net effect of this difference in trends was a smaller sex differential in 1980 as compared with 1976.

Sex differences were more pronounced for the serious and violent offense scales. The male-to-female sex ratios for index offenses were approximately 3:1 each year and those for robbery ranged from 3:1 to 6:1 over the 1976-1980 period. The declining pattern of change for violent and serious offense scales was similar for both sexes from 1976 to 1978, but thereafter, female prevalence rates remained constant or increased slightly whereas those for males continued to decline. As a result, the sex differentials on these scales were relatively constant through 1978 and then declined slightly. The one exception to this generalization involved the prevalence rates on the felony theft scale which increased between 1976 and 1978 for males. The sex ratios on the felony theft scale thus increased between 1976 (2:1) and 1978 (5:1) and declined thereafter. The sex differences on all of the serious scales were statistically significant.

There were also statistically significant sex differences on all of the other scales for all years with the exception of hard drugs (1976, 1977, 1979) and school delinquency (1980). On the less serious scales, sex differences were generally smaller than for the serious scales. Sex ratios were approximately 2:1 for minor assault, minor theft, and damaged property and less than 2:1 for hard drug use, public disorder, home delinquency, school delinquency, and status offense scales. Although the sex differences on these latter scales were relatively small, males consistently reported higher prevalence rates than females and the difference was statistically significant in most cases (except for hard drug use and school delinquency). The sex ratio for illegal services was 2:1 in 1976 and increased over time to nearly

4:1 by 1980. This increase was the result of fairly dramatic increases in male prevalence rates and relatively constant prevalence rates for females. Sex differences in prevalence on the minor assault and damaged property scales also appeared to increase slightly over time (both were 3:1 by 1980). In this case the rates for both sexes were declining, but the decline was substantially greater for females than for males. While sex differences on serious offense scales were initially greater and appeared to diminish after 1978, differences on nonserious scales appeared to be smaller and either constant or increasing over the entire period.

At the individual offense level, there was no offense for which females reported a significantly higher prevalence rate than males. However, there were a number of offenses for which male and female prevalence rates were very similar each year: runaway, lied about age, cheated on school tests, skipped classes, hit parent, credit card fraud, bad checks/counterfeiting, panhandled, and obscene calls. A significantly higher proportion of males than females reported involvement in most of the remaining offenses each year. The actual number of offenses for which males reported significantly higher prevalence rates ranged from 30 (75 percent) in 1976 to a high of 34 (81 percent) in 1978 and back down to 31 (67 percent) in 1980. There were no consistent sex differentials on specific drug offenses until 1978. From 1978 through 1980, males reported a significantly higher prevalence of both marijuana and cocaine use.

The dominant pattern of change over time for both sexes was a decreasing annual prevalence rate, with declines observed on 28 of 40 offenses. Increases in prevalence were observed for both sexes on seven offenses: stole something GT\$50, sexual intercourse, sold marijuana, joyriding, bought liquor for minor, public drunkenness, and skipped classes. The increases in

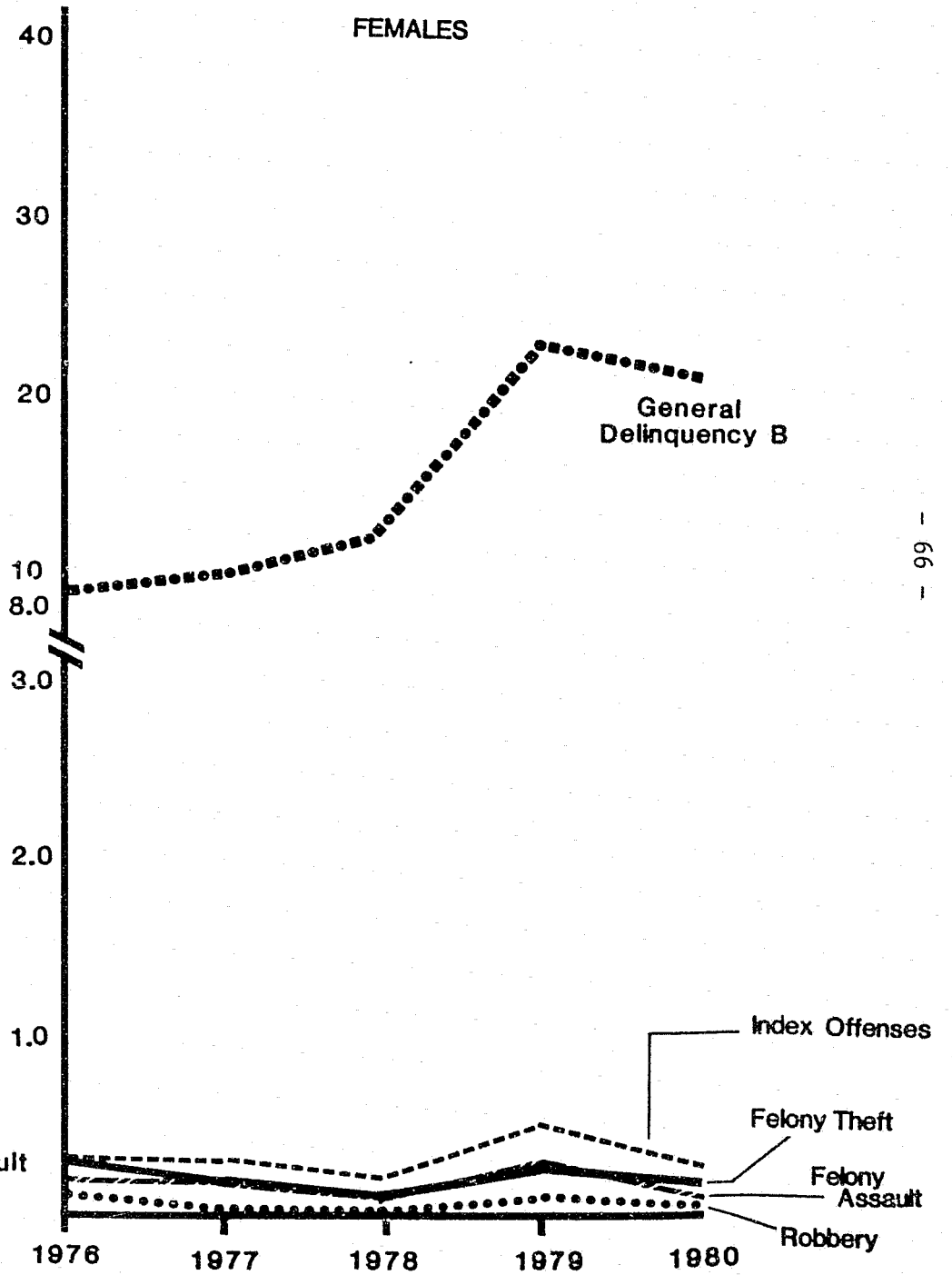
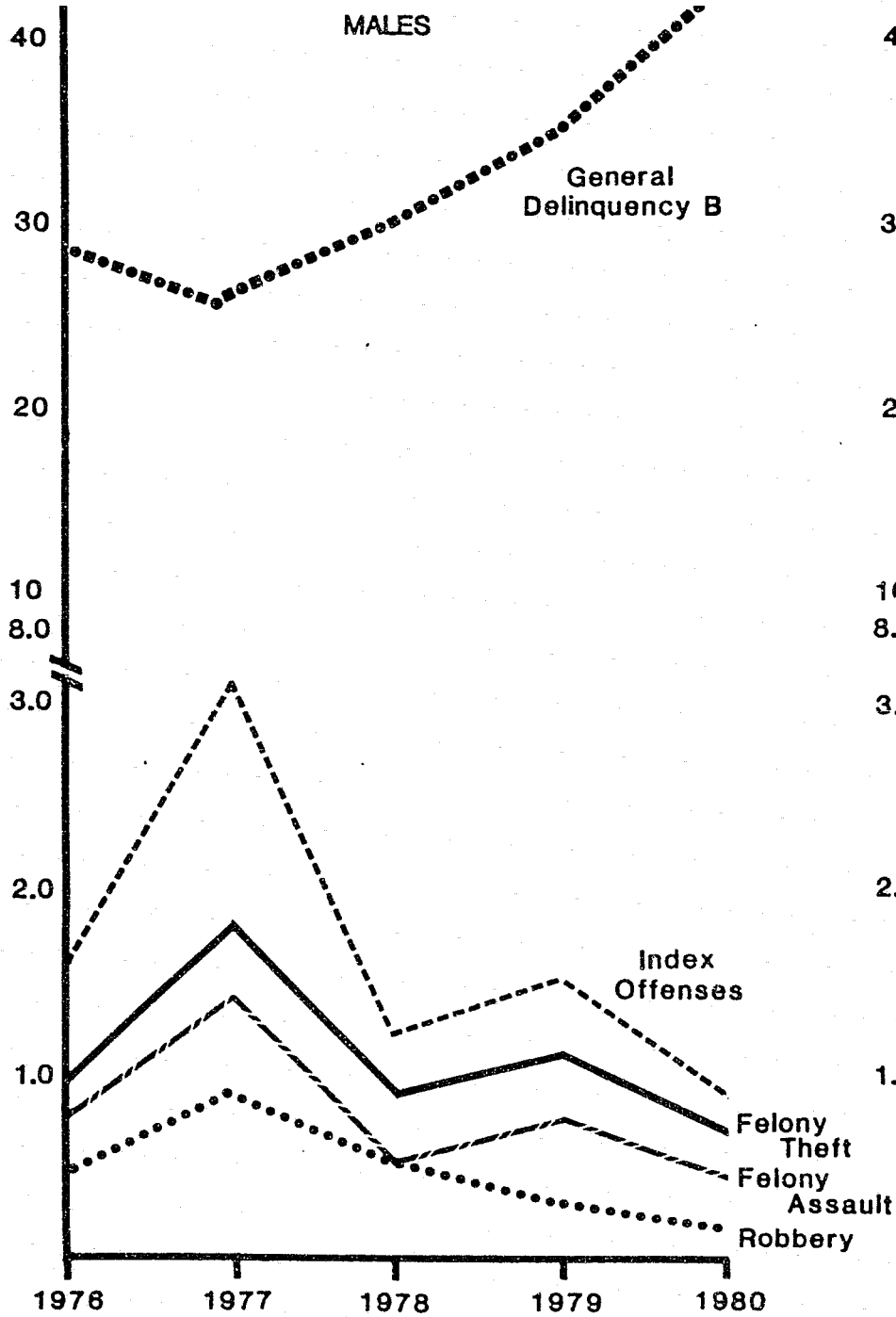
prevalence rates for sexual intercourse, public drunkenness and sold marijuana (males) were quite dramatic and it is the change on these offenses which accounts for the increase in the overall prevalence of delinquent acts for females (general delinquency B) in the face of declining prevalence rates for the vast majority of offenses. There were only two offenses for which the general change pattern appeared to differ by sex. The proportion of males reporting that they carried a hidden weapon remained fairly constant over time (approximately 10 percent) whereas the proportion of females reporting this offense increased over time; and the proportion of males reporting that they sold hard drugs increased four-fold while the proportion of females reporting this offense remains fairly constant. In general, then, the declining change pattern on individual offenses appears similar for both sexes over the 1976-1980 period, with other variations in change patterns occurring for approximately one-fourth of the offenses.

Incidence Rates

Incidence rates for males and females on general delinquency B and the violent/serious offense scales are presented in Figure 2.5. It is clear from this figure that there are substantial differences in the incidence of total, violent and serious delinquency offenses by sex. Sex differences on the general delinquency B scale were statistically significant and substantial each year, with the male-to-female sex ratios ranging from 3:2 to 3:1. Whereas the overall prevalence of delinquency B declined for males and increased only slightly for females, the incidence of delinquency B increased substantially for both sexes between 1976 and 1980. The fact that fewer males are reporting offenses in 1980 than 1976 makes the 62 percent increase in male incidence over this period even more dramatic. The sex ratio was greatest in 1976, declined somewhat from 1977 through 1979, but increased

FIGURE 2.5

Annual Incidence Rates in the National Youth Panel by Sex: 1976 - 1980



again in 1980 as the female incidence rate declined over the previous year and the male rate continued to climb. The incidence rate for males was two or more times as great as that for females each year except 1979, indicating that sex differences are greater with an incidence than a prevalence measure of global delinquency.

Sex differences on the serious and violent delinquency scales were typically quite large. Sex ratios ranged from 2:1 to 26:1 with a majority being 5:1 or greater. For males, the incidence of serious/violent delinquent acts appeared to peak in 1977 and declined thereafter, with 1980 rates being slightly lower than 1976 rates. In contrast, female incidence rates on these serious offense scales were more level, with no consistent or clear peaking except for the general index offense scale which peaked in 1979, two years later than for males. The maximum sex differential thus occurred in 1977, and the general trend for both sexes was a slight decline in serious delinquent acts between 1976 and 1980. As a result, the sex ratios in 1976 and 1980 are similar.

At the individual offense level, there were two exceptions to the above generalizations. First, the incidence rates for stole something GT\$50 were relatively constant over time for males and increased substantially for females, although there was a general decline for both sexes on the felony theft scale. Second, the incidence of aggravated assault peaked in 1979 for both sexes, although the incidence rate on the felony assault scale peaked in 1977 for males. This latter finding is the result of a relatively high incidence rate for gang fights in 1977 for males.

Sex differences on the less serious scales were generally smaller. The sex ratios on the status (NS), public disorder, hard drugs, school and home delinquency (NS) scales were typically 2:1 or less. Female incidence rates on

the home delinquency scale exceeded those for males in four of the five years but none of these differences was statistically significant. Larger sex differences were observed for the illegal services, damaged property, minor assault and minor theft scales. Differences on the illegal services scale were relatively high in 1976 (5:1) and increased substantially over time to 12:1 in 1980. Both males and females reported increasing levels of involvement in illegal service offenses, but the increases for males were much greater than those for females.

Both males and females reported increasing incidence rates over time on most of these nonserious offense scales. There were some exceptions, however. Both reported declining rates on minor assault and damaged property scales. There was only one scale for which the change pattern differed by sex. Males reported a declining involvement in minor theft while females reported an increasing involvement on this scale. While the sex ratio for this scale was 3:1 in 1976, it was 1:1 by 1980, and the sex difference was not significant for 1979 or 1980. In general, however, the trends in incidence were similar for both sexes on these less serious scales.

There was one individual offense for which females reported a significantly higher incidence rate than males - runaway. This occurred in a single year (1980) with sex differences in other years being very small and not significant. For all other individual offenses where significant incidence differences were found, male rates exceeded those for females. Fairly consistent differences (across years) were observed for 20 out of the 40 offenses, including most of the serious (felony) offenses. Sex ratios ranged from 1:1 to 50:1. Significant sex differences were observed for the incidence of marijuana and hallucinogen use from 1977 on and for cocaine use from 1978-1980, with males reporting substantially higher levels of use than

females. There were no significant sex differences on any other types of drug use.

The general direction of change over time on most individual offenses was similar for both sexes - a decline. However, increases were observed for both sexes on nine offenses. Increases were dramatic for six of these offenses: carried hidden weapon (particularity females), sexual intercourse, sold marijuana (particularity males), sold hard drugs (males only), public drunkenness, and bought liquor for a minor (males only). The increases on these offenses account for the general increase in incidence as reflected on the general delinquency B scale, even though the dominant direction of change on most offenses was a decline. On virtually all theft offenses, males evidenced a general decline over time whereas females either remained constant or increased their level of involvement. Sex differentials on theft offenses thus declined substantially over time. Males and females reported relatively similar rates for runaway, lied about age, cheated on school tests, and obscene calls. Females reported higher incidence of theft from family each year and a higher incidence of home delinquency for four years, but while substantial, none of these differences were significant.

Summary

There were strong and consistent sex differences in both the incidence and prevalence of reported delinquent behavior. Males were more often involved in delinquent behavior and committed more offenses than did females. Significant differences involved a wide range of individual offenses and nearly all of the offense scales. With one exception (the incidence of runaway - 1980), there were no offenses, in any year, for which females reported a significantly higher incidence or prevalence rate than males. Male-to-female sex ratios were particularly high for serious and violent offenses. Differences in

prevalence were more pervasive across the various types of delinquent acts than were differences in incidence, but the magnitudes of sex differentials were typically greater for incidence than prevalence rates. As the youth panel matured, sex differences on serious and violent offense scales tended to peak in 1977 or 1978 and then decline, whereas sex differences on the less serious offense scales remained constant or increased monotonically each year. Male and female incidence rates for most theft offenses appeared to be converging over time while differences in prevalence rates were becoming more pronounced. The overtime trends for both incidence and prevalence rates thus appeared slightly different for males and females.

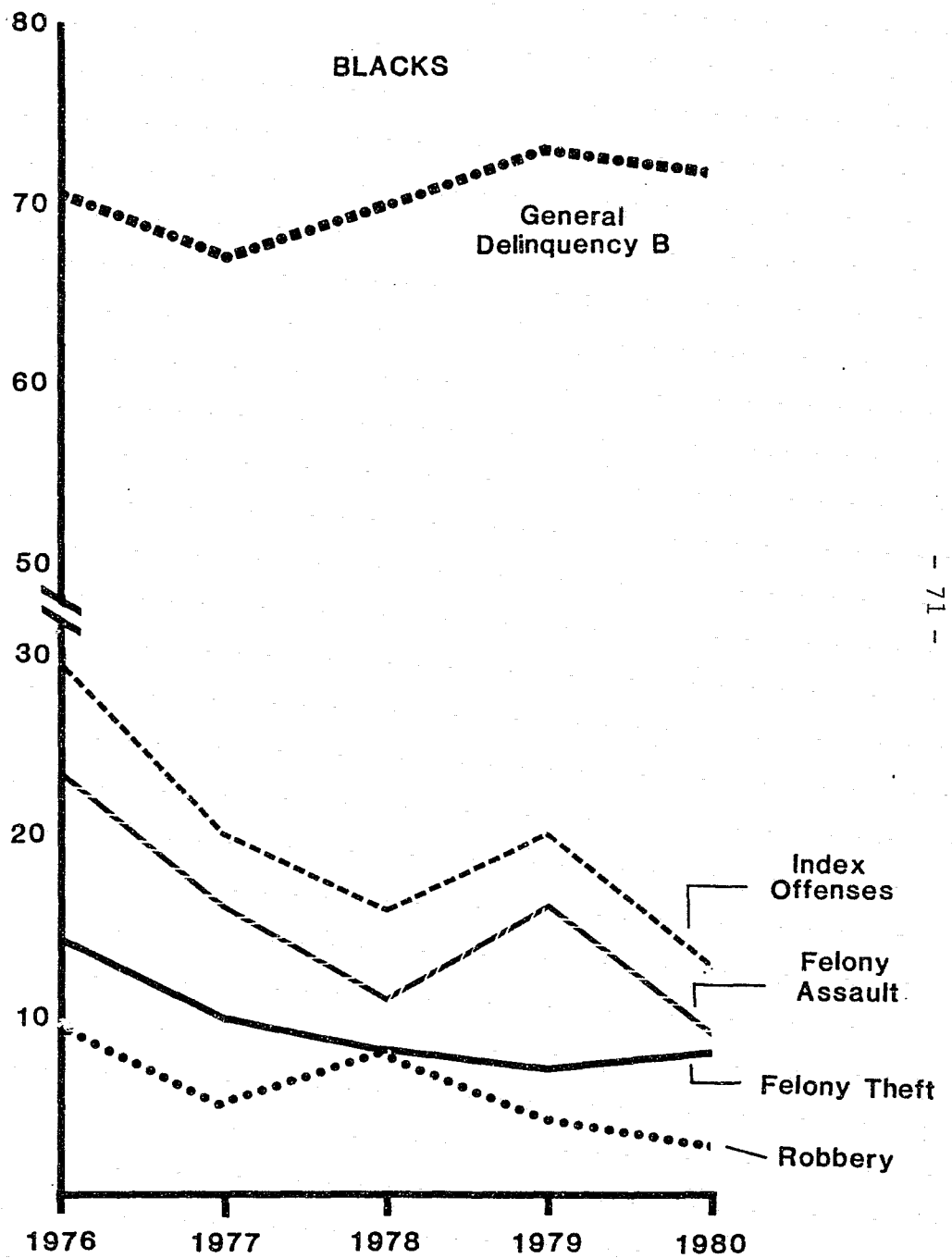
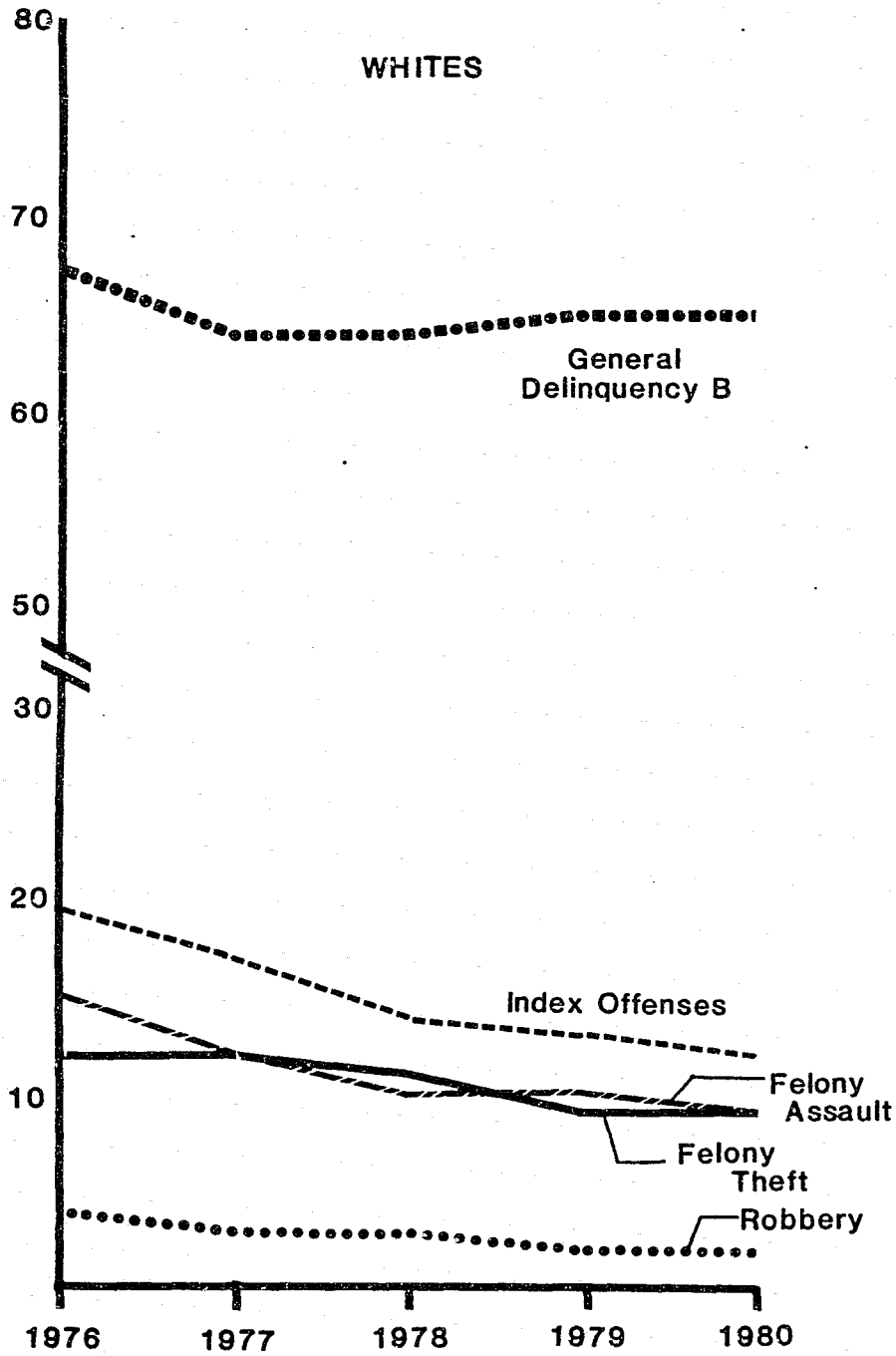
RACE DIFFERENCES IN DELINQUENCY

Prevalence Rates

Annual prevalence rates on the general delinquency B scale and the violent/serious scales are presented for blacks and whites in Figure 2.6. The prevalence of delinquency was quite similar for black and white youth on this scale during the 1976-1980 period. For blacks, the annual prevalence rates ranged from 67 to 73 percent; for whites, prevalence rates ranged from 64 to 67 percent. While the racial difference was statistically significant in 1979 and 1980, the black-to-white ratio was essentially 1:1 each year. There was no substantial difference in the proportion of black and white youth reporting some involvement in delinquent behavior.

There is some evidence that blacks were more likely than whites to be involved in serious violent delinquent acts. There were significant race differences on the felony assault and robbery scales in two of the five years. The black-to-white ratios on the robbery scale were approximately 2:1; on the felony assault scale, they were 3:2. Over time, the race differences

FIGURE 2.6
Annual Prevalence Rates in the National Youth Panel by Race: 1976 - 1980



on these two scales diminished and by 1980 the black/white difference was not statistically significant for either scale. There were significant race differences in 1976 and 1979 on the index offense scale, but this was due primarily to the differences in serious assault and robbery rates. Blacks and whites had very similar rates of felony theft each year.

There were also some consistent and significant race differences on the less serious scales. Whites reported consistently higher prevalence rates than blacks on minor theft, general theft, hard drug use, public disorder, and school delinquency. The hard drug use difference was significant each year with the white prevalence rate being two to three times that of blacks. The differentials on the other scales were smaller, and with a few exceptions, these differences were not statistically significant.

Significant race differences were found for 25 to 48 percent of the individual offenses in each of the five years. In each year, at least half of these differences involved offenses for which whites had significantly higher prevalence rates than blacks. Among blacks, higher prevalence rates were generally observed for prostitution, sexual intercourse, school suspension, and failure to return change. Among whites, consistently higher prevalence rates were observed for damaged property, stole something LT \$5, family theft, hit parent, disorderly conduct, public drunkenness, lied about age, and bought liquor for a minor. Whites also reported significantly higher proportions involved with two drugs: amphetamines (for four years) and hallucinogens (for three years).

The higher prevalence among whites of assault on a parent represents an interesting exception to the observation that blacks typically report higher rates of all types of assault than do whites. While differences are not always significant, blacks generally reported higher rates of all other forms

of assault (i.e., aggravated assault, sexual assault, gang fights, robbery, hit teachers, and hit students). Consistent with the earlier observation about serious assault offenses, race differences on minor assaults also tended to diminish over time.

Incidence Rates

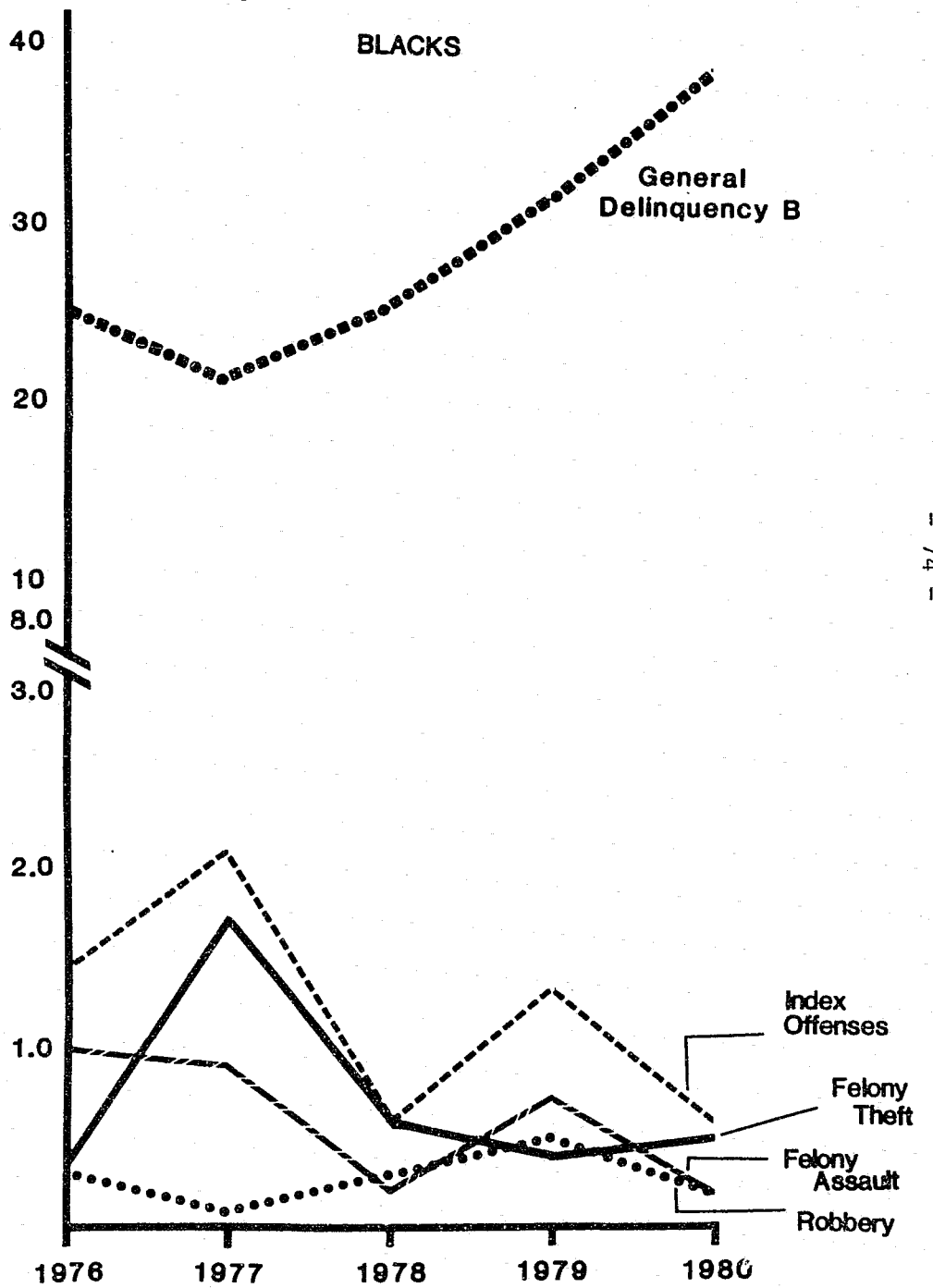
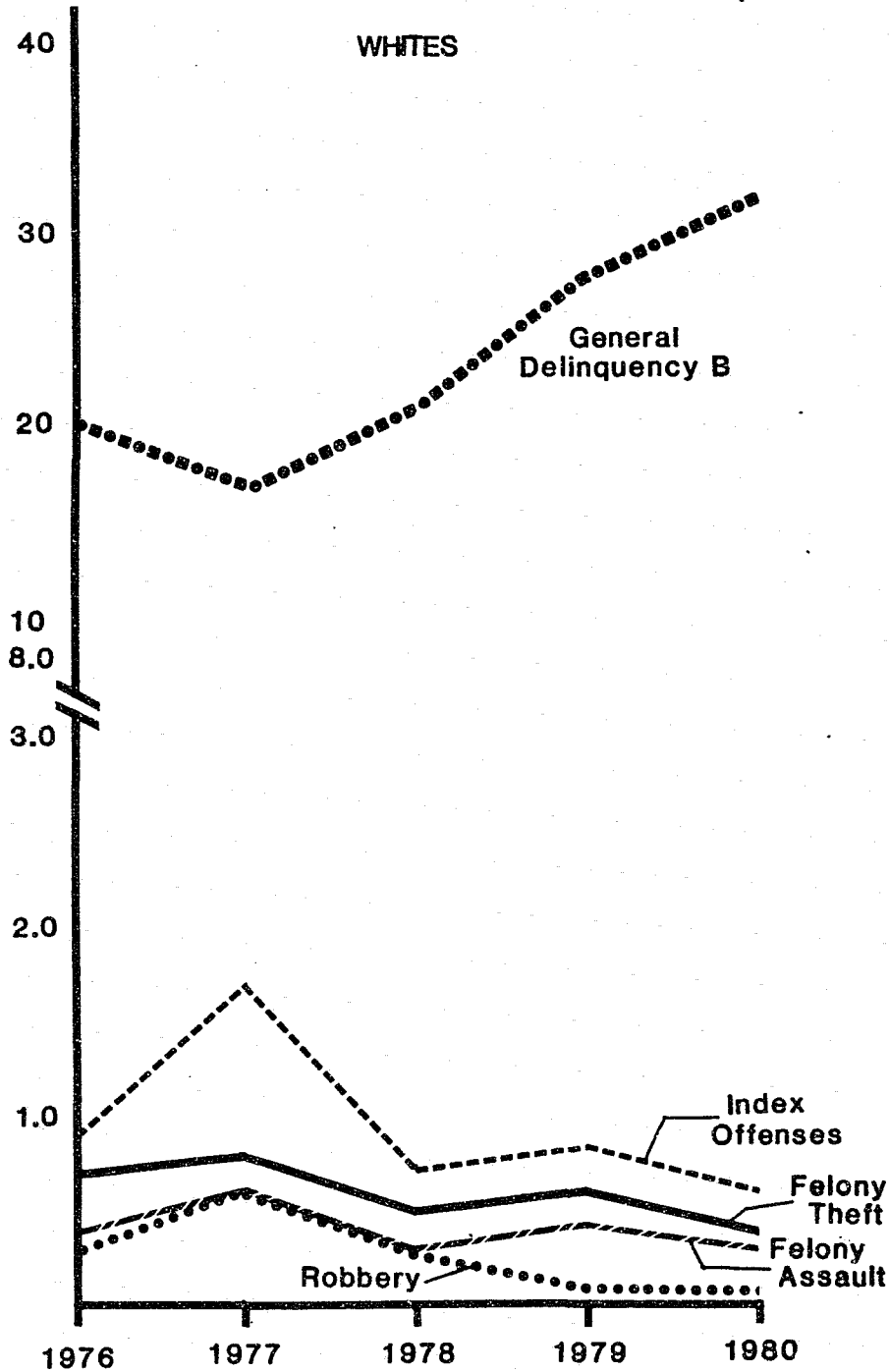
There were no significant race differences in the incidence of general delinquency (see Figure 2.7). Further, the black-to-white incidence ratios are remarkably similar each year, indicating similar over-time trends on the general delinquency B scale. With the exception of a significant difference on the felony assault scale in 1976 (black-to-white ratio of 5:2), there were no significant race differences on any of the violent or serious offense scales. There were some differences in the direction of year-to-year changes for robbery and felony theft, but none of these differences generated significant differences in annual incidence rates. Black and white youth reported similar incidence rates for violent, serious and total delinquency.

There were some significant racial differences on the less serious scales. Whites reported higher levels of hard drug use than blacks in four out of the five years; higher rates on the public disorder and school delinquency scales for three of the five years; and higher rates on the minor theft scale for 1976 and 1977. Black/white differences in incidence on these scales are thus consistent with those observed earlier for prevalence.

There were substantially fewer race differences on individual offenses when using incidence as compared to prevalence rates. Across all five years, there were only two offenses for which blacks reported significantly higher incidence rates than whites: sexual intercourse and school suspension. Whites reported significantly higher incidence rates on fifteen offenses during one or more years, but only eight offenses involved significant

FIGURE 2.7

Annual Incidence Rates in the National Youth Panel by Race: 1976 - 1980



differences for three or more years: bought liquor for a minor, hit parent, disorderly conduct, stole something LT \$5, cheated on school tests, skipped classes, hitchhiked illegally and public drunkenness. Black-to-white ratios on these offenses were all 1:2 or greater. Blacks also reported significantly lower rates of alcohol, amphetamine and hallucinogen use than whites.

It also appears that race differences on individual offenses were becoming more pervasive over time, i.e., whites reported significantly higher rates than blacks on an increasing number of offenses over time. As noted above, all of these differences involved relatively nonserious offenses. The earlier observation that assaults on parents were disproportionately reported by whites was also confirmed with incidence rates. Racial differences on this offense were statistically significant in three of the five years and black-to-white incidence ratios ranged from 1:4 to 1:12.

Summary

There were no substantial differences in the prevalence or incidence of general delinquency by race. Black-to-white ratios were all essentially 1:1 on the global delinquency scales. A significantly higher proportion of blacks reported some involvement in violent offenses during the early years of the study, but there was no evidence of any consistent race difference in the incidence of these offenses and the initial race differences in prevalence disappeared by 1980. At no point was there any evidence for race differences in either the incidence or prevalence of serious nonviolent offenses.

There were a number of significant race differences on nonserious offenses and scales. Whites reported higher prevalence and incidence rates for minor theft offenses during the early years of the study and for public disorder, drug use and school related offenses over the entire study period. Blacks reported significantly higher incidence and prevalence rates only on

sex related offenses. In general, race differences in both the incidence and prevalence of nonserious offenses became more pervasive over time, with prevalence differences occurring more frequently than incidence differences each year.

SOCIAL CLASS DIFFERENCES IN DELINQUENCY

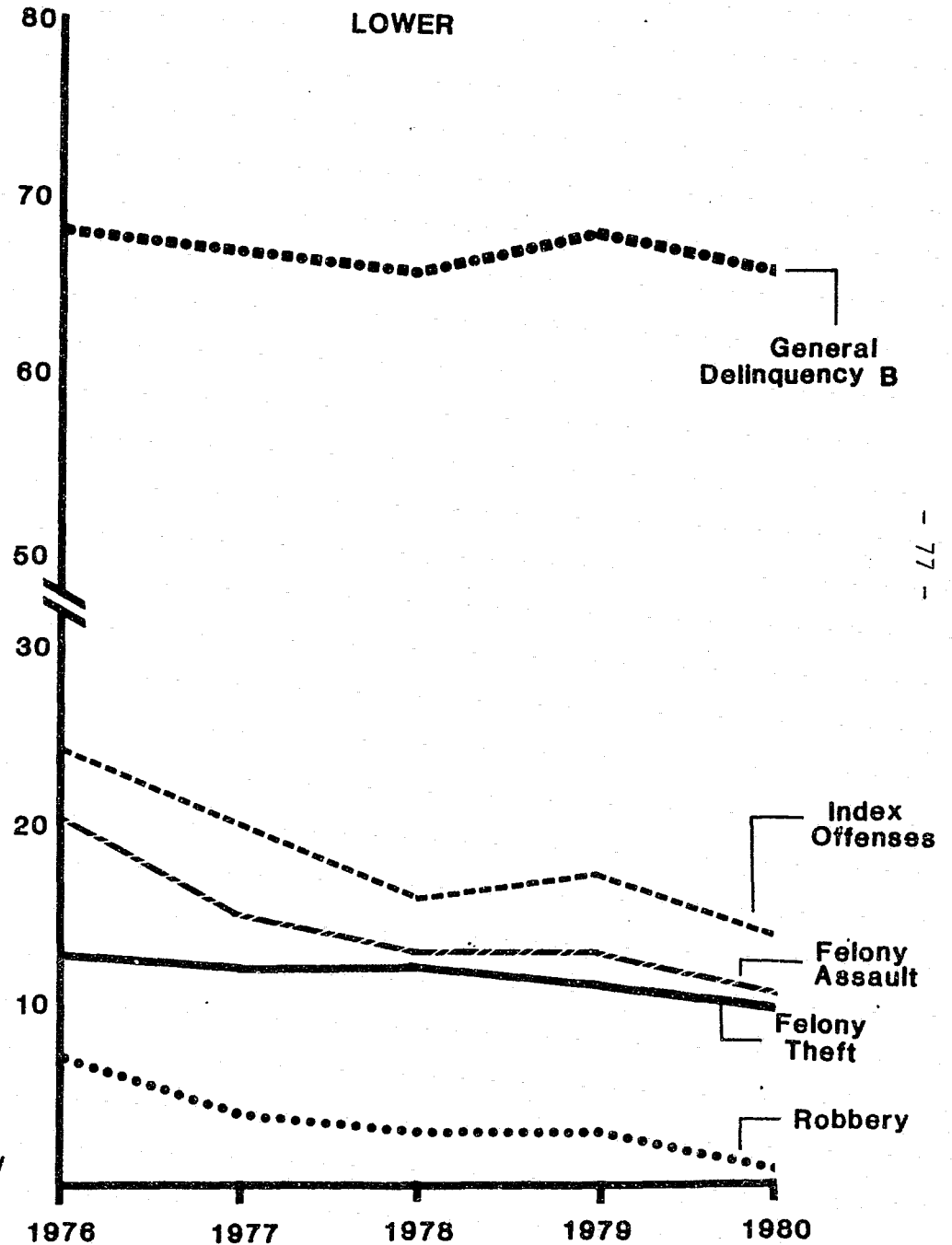
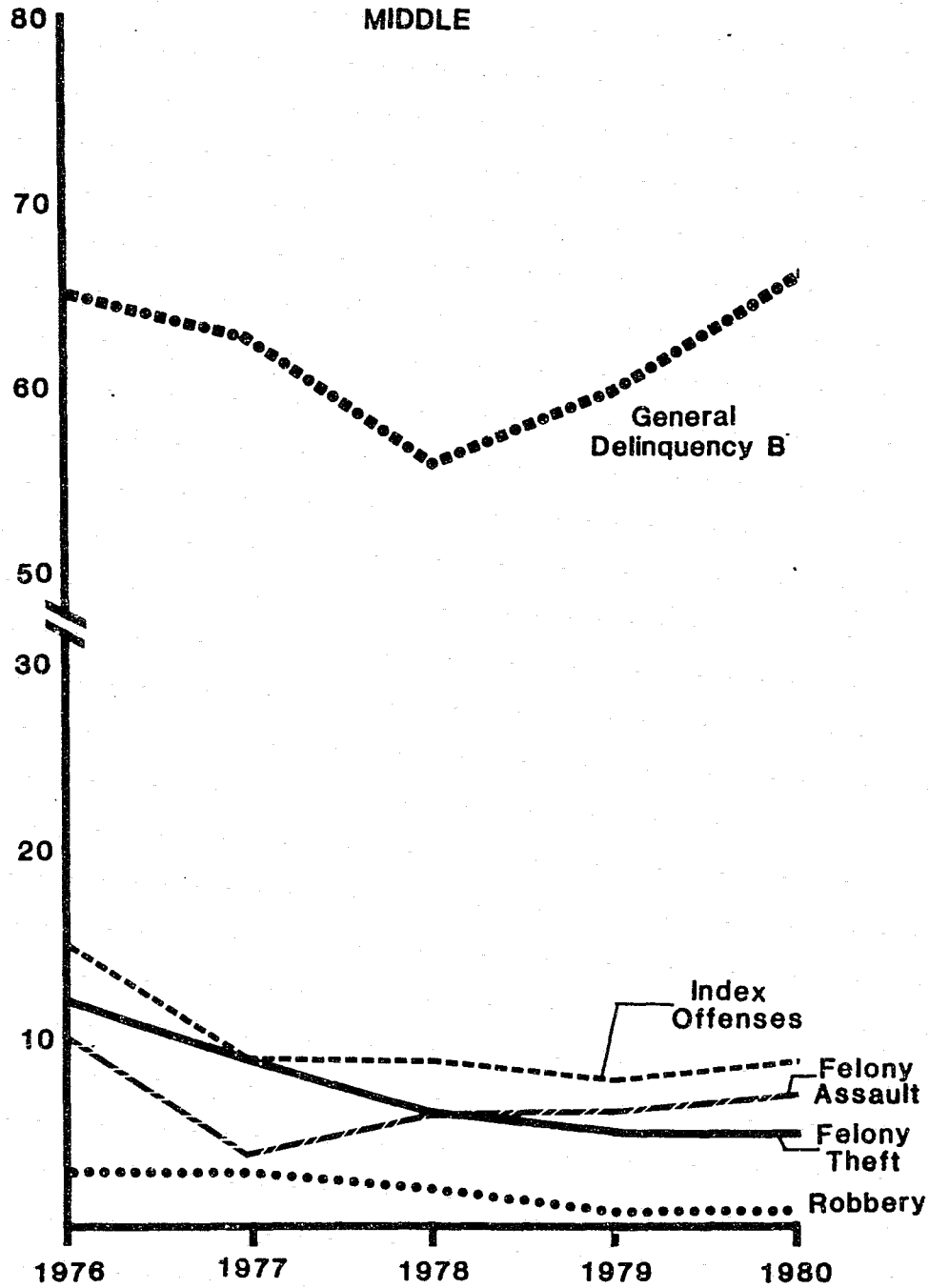
Prevalence Rates

The annual prevalence rates for general delinquency were quite stable for lower-class youth, ranging from 66 to 68 percent across all five years. Prevalence rates for middle-class youth were more variable, ranging from 56 to 66 percent (see Figure 2.8). Rates for working-class youth ranged from 62 to 66 percent annually (not shown in Figure 2.8). There were significant class differences only for 1978 and 1979, and in both cases it appears that the difference was between middle-class and working-class or lower-class youth. In general, whenever significant class differences were observed for delinquent offenses and scales, working- and lower-class rates are more similar to each other than either is to middle-class rates (Elliott and Huizinga, 1983). In any case, there were no consistent class differences in the prevalence of global delinquency.

There were significant class differences in prevalence rates for violent and serious offense scales. Middle-class youth were less likely to be involved in felony theft, robbery and felony assault than were working- or lower-class youth. Given these differences, it is not surprising that there were also significant class differences on the index offense scale. Middle-to-lower class ratios on all of these scales ranged from 1:2 to 1:4.³⁴ Class differences on the felony assault and index offense scales peaked in 1977 and declined thereafter, neither difference being significant in 1980.

FIGURE 2.8

Annual Prevalence Rates in the National Youth Panel by Class: 1976 - 1980



Differences in felony theft revealed the opposite trend, i.e., were not significant in the initial years but became significant in the last three years.

There were also significant class differences on several of the less serious scales. Lower proportions of middle-class youth reported involvement on minor assault each year with class differentials increasing slightly over time. Middle-class youth thus reported significantly lower levels of involvement in both serious and minor assault offenses which was reflected by their significantly lower prevalence rates on the general crimes against persons scale each year. In contrast, middle-class youth reported higher prevalence rates on the public disorder scale each year and on the school delinquency scale in 1979 and 1980. On all of the nonserious scales, the class ratios were small.

Middle-class youth reported a higher prevalence rate than working- or lower-class youth for three or more years on two specific offenses: disorderly conduct (all years) and lied about age (1978-80). In each case the differential was small. Significant class differentials in which lower- and working-class youth reported higher rates for three or more years involved nine offenses: carried hidden weapon, aggravated assault, sexual intercourse, gang fights, hit teacher, hit students, strongarmed students, bought stolen goods, and school suspension. For serious and violent offenses lower-class rates were nearly always two or more times as great as middle-class rates; for nonserious offenses, the difference was typically lower. Over time, the number of significant class differences declined from 52 percent of individual offenses in 1977 to 26 percent in 1980. While the vast majority of offenses with significant class differences in 1977 involved lower prevalence rates for middle-class youth, by 1980 over half of the offenses with significant class

differences involved higher rates for middle-class youth. In general then, prevalence rates for the various class groups were converging after 1977.

Significant class differences on drug use offenses were found in two years out of five for alcohol, marijuana, hallucinogens and cocaine. Except for alcohol and cocaine use in 1980, working-class youth reported the highest prevalence of use for each drug each year. Lower- and middle-class youth usually reported rates which were closer to each other than to working-class youth. There was thus some tendency for drug use to occur disproportionately among working-class youth.

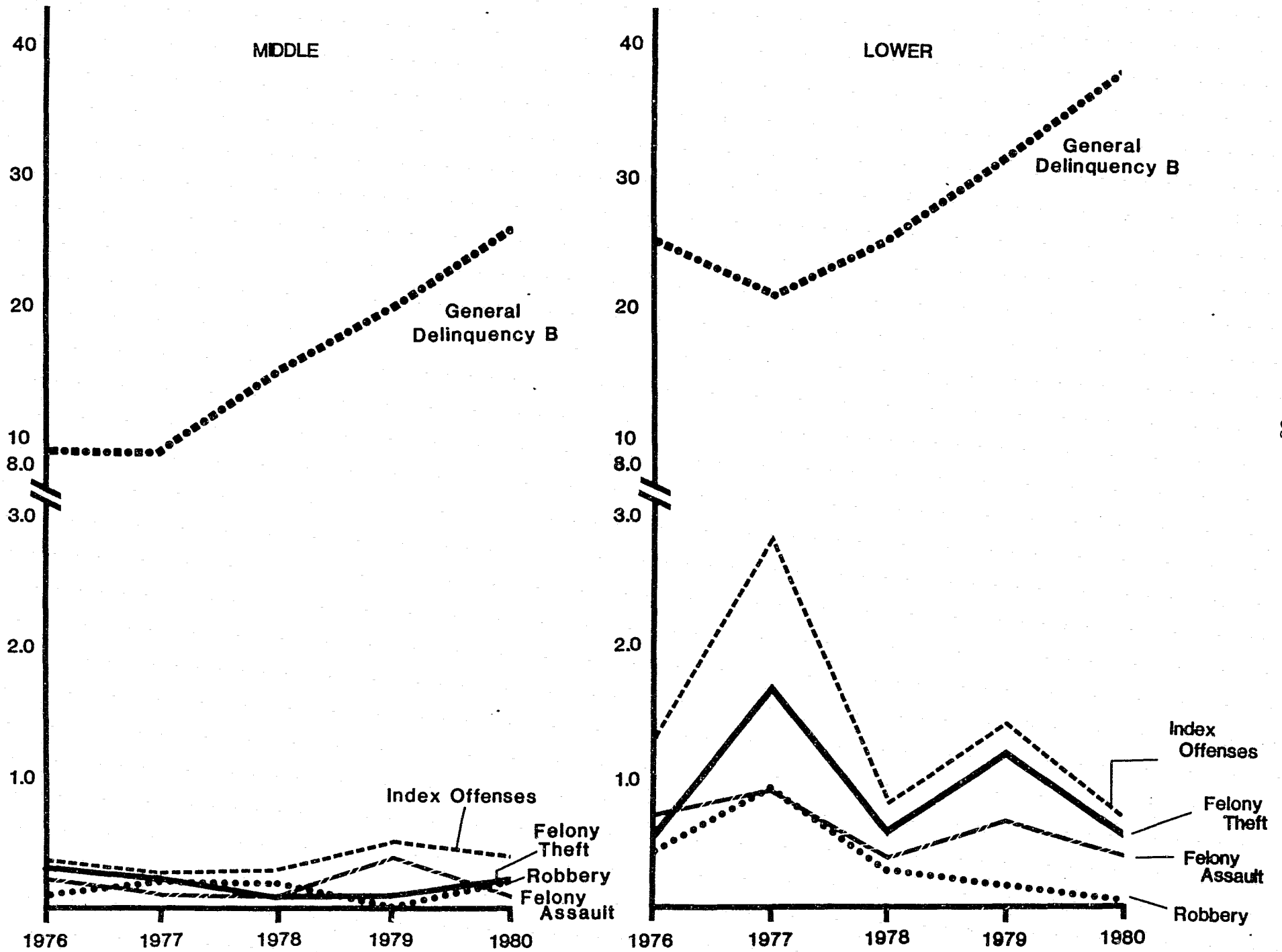
Incidence Rates

Figure 2.9 presents annual incidence rates on the general delinquency B scale and the violent and serious offense scales for middle- and lower-class youth. Middle-class youth reported an average of 8 to 25 offenses per year while lower-class youth reported from 20 to 36 offenses per year. Working-class incidence rates (not shown in Figure 2.9) ranged from 19 to 33 per year. Middle-class rates were significantly less than lower-class rates for three of the five years. They were significantly lower than working-class rates only for 1977, although working-class rates were consistently closer to lower-class than middle-class rates. The middle-to-lower class ratios ranged from 2:3 to 1:3 and the middle-to-working class ratios were only slightly lower. Class differences in general delinquency involvement appeared to decline slightly over time.

There were significant and substantial middle-to-lower class differences on the felony assault scale each year except 1979. Class ratios ranged from 1:3 to 1:11 during these years. There were also significant class differences on the felony theft scale for 1977-1979 with lower- and/or working-class youth reporting four to ten times as many offenses as middle-class youth. Class

FIGURE 2.9

Annual Incidence Rates in the National Youth Panel by Class: 1976 - 1980



differences on the robbery scale were substantial each year, but were significant only for 1976. These same class differences (middle versus working and/or lower) on the index offense scale, which includes all of the felony assault, robbery and theft offenses, were significant and substantial for 1976 and 1977. These data indicate that middle-class youth reported substantially lower involvement in serious and violent offenses than did lower- or working-class youth. The class differential on serious violent offenses, in particular, appeared quite substantial and stable over time.

There were a few significant class differences on the illegal services, general crimes against persons and general theft scales, but none of these differences persisted for three or more years. The general pattern of differences was the same in each case, with middle-class youth reporting the lowest incidence rates compared to working- and lower-class youth who reported higher rates. Considering all of the scales as a set, it is clear that class differences were decreasing over time. The number of significant class differences on these scales declined from ten in 1976 to one in 1980. The only significant class difference in 1980 involved the felony assault scale.

At the individual offense level the only offenses with a fairly consistent pattern of significant class differences were assault offenses: aggravated assault, gang fights and hit teacher. There were also occasional significant class differences on hit student and robbery offenses. The middle-to-lower class ratios on assaultive offenses. (excluding robbery) indicate that lower-class youth generally reported three or more offenses for every offense reported by middle-class youth, for every type of assault. The magnitude of this difference does decline over time, but was still substantial in 1980 for most assault offenses.

The only other offense with consistent class differences in incidence, was school suspension. The middle-to-lower class difference on this offense was significant for all years except 1977; middle-to-working class differences were also significant in 1976 and 1978. During the last three years significant class differences were also observed for several theft offenses, particularly stole something GT \$50 and bought stolen goods.

There were also significant class differences on several drug use offenses. In all of these instances, either working- or middle-class youth reported the highest incidence rates. For alcohol use, middle-class youth tended to report the highest incidence rates; for marijuana and hallucinogen use, working-class youth reported the highest rates; for cocaine use, either middle- or lower-class youth report the highest rates. None of these class differences was consistent over the 1976-1980 period, but the number of significant class differences on drug use offenses did increase over time. The rates of drug use also increased uniformly for all class groups over time.

For the most part, class differences at the individual offense level confirmed our earlier observations of differences at the scale level: middle-class youth have consistently lower rates of assault and during the last three years, lower rates of felony theft. The examination of class differences at the offense level also suggests that the class differential on assault involves lower rates for middle-class as compared to lower-class youth whereas the differential on theft offenses involves lower rates for middle-class as compared to working-class youth. The evidence for the claim that high rates of assault are characteristic of lower-class youth while high rates of theft are characteristic of working-class youth is not strong, but clearly present at the individual offense level.

Summary

There was evidence for a differential involvement in delinquent activity by social class. With few exceptions significant class differences involved low incidence and prevalence rates for middle-class youth as compared to lower- and/or working-class youth. This pattern of differences was quite consistent over all years and for both incidence and prevalence rates. The only exception involved drug use offenses and the drug use scale. For drugs, lower-class youth reported the lowest rates as compared to working- and/or middle-class youth.

The evidence for class differences on the global delinquency measures was somewhat limited--significant prevalence differences were observed for two years and significant incidence differences for three years. Further, the middle- to lower- and/or working-class ratios on the global scales were small each year. More substantial and consistent class differences were observed for violent and serious offenses and scales. The differentials on assaultive offenses were more consistent than those for theft and declined slightly over time. Class differences for theft offenses were generally found in the middle years, 1977-1979. There was some evidence that lower-class youth report a disproportionately high rate of assault offenses compared to middle-class youth; and that working-class youth report a disproportionately high rate of theft offenses. There were few significant class differences on nonserious, nonassaultive offenses or scales.

PLACE OF RESIDENCE DIFFERENCES IN DELINQUENCY

Prevalence Rates

The dominant pattern of prevalence differences involved lower rates of reported delinquent involvement by rural youth as compared to urban youth.

During the early years (1976-1977), prevalence rates for suburban youth were similar to those of rural youth on some scales, and similar to those of urban youth on others. By 1977, a clearer pattern emerged in which suburban rates were generally similar to urban rates, both being higher than rural rates. The similarity of suburban and urban rates became more pronounced over time and by 1980 significant place-of-residence differences typically involved lower rates for rural as compared to suburban and urban youth.

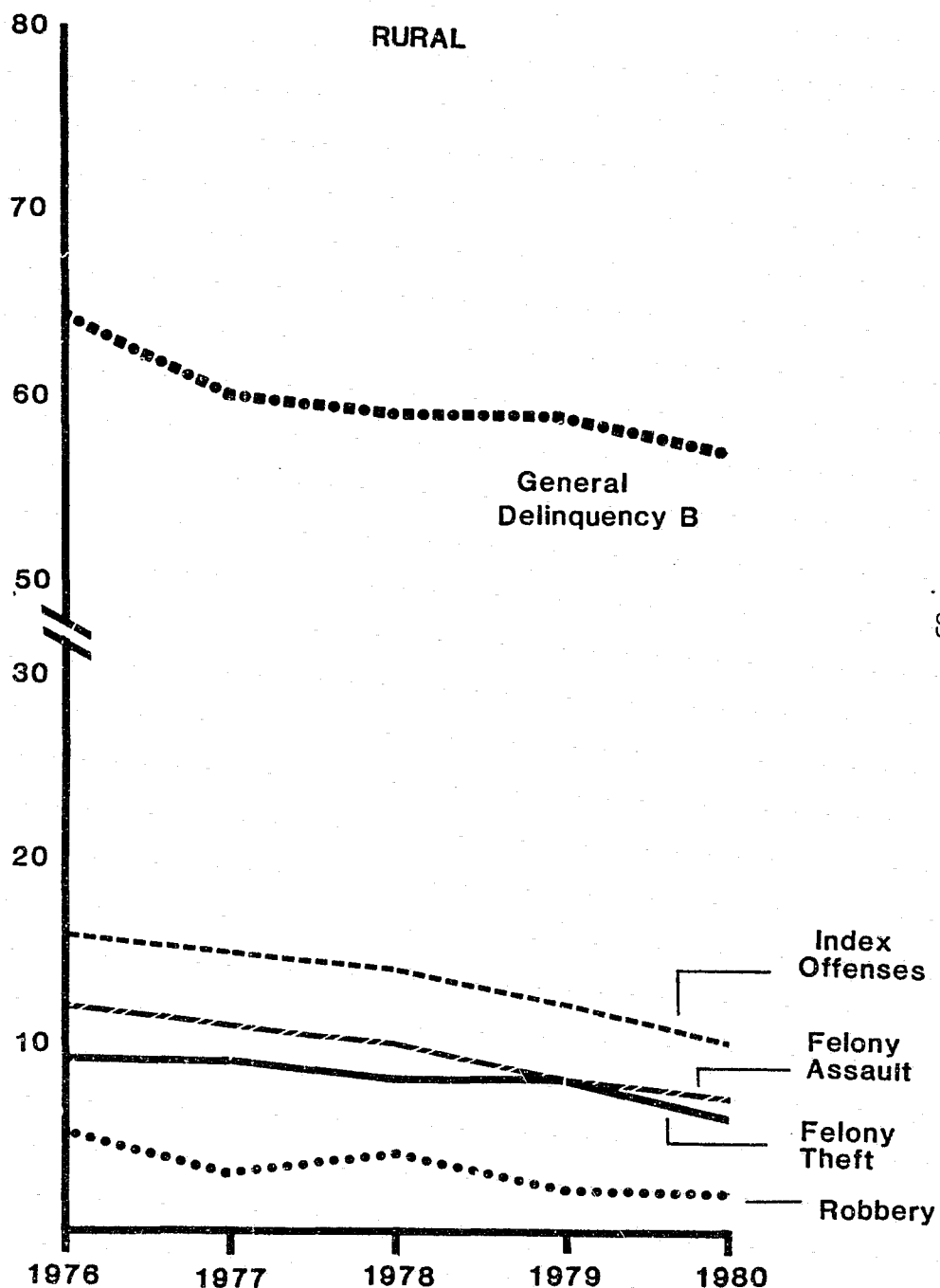
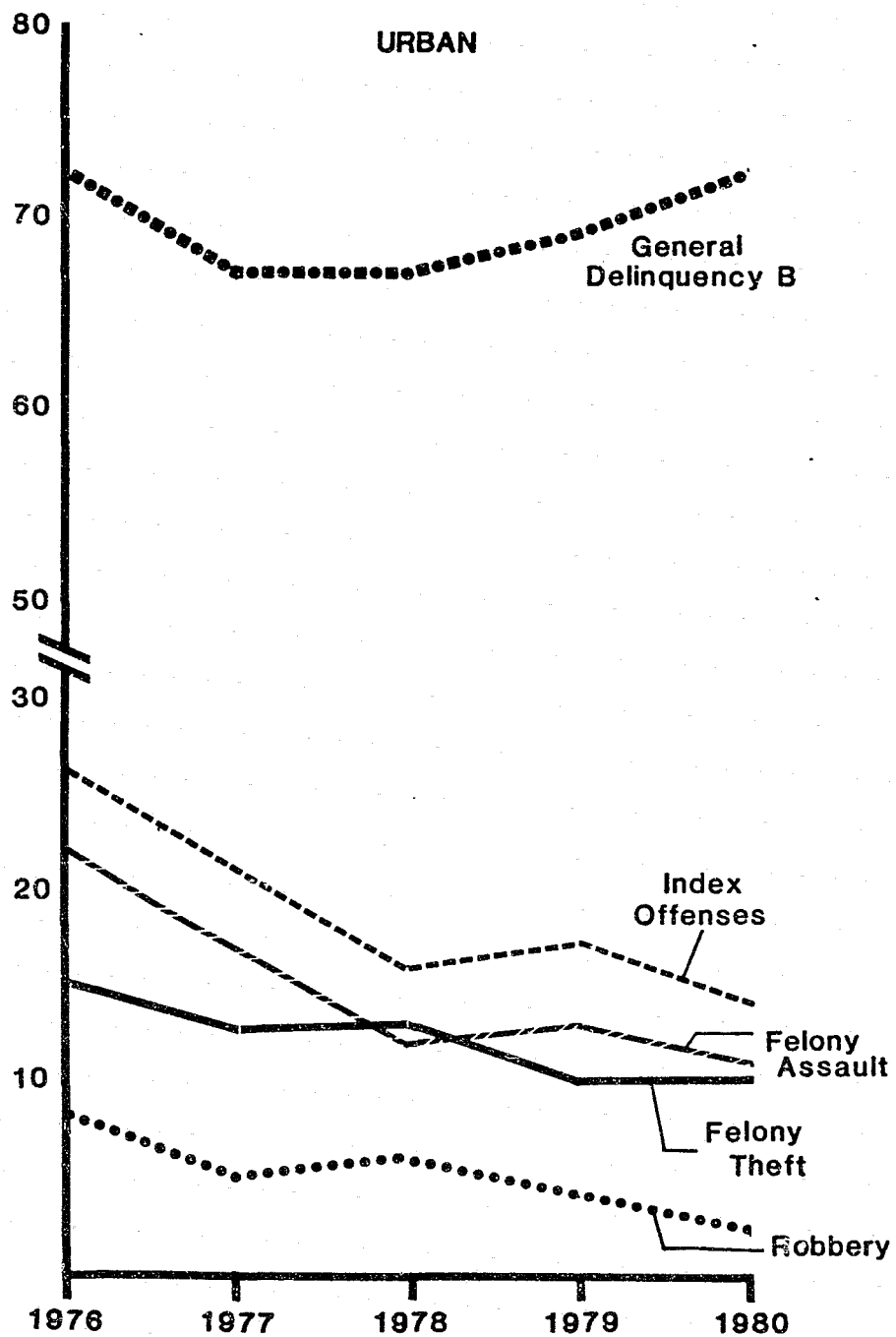
Figure 2.10 presents the prevalence rates for urban and rural youth for global and serious/violent offense scales. There were significant place-of-residence differences on the general delinquency B scale each year except 1977. However, the urban-to-rural ratio was uniformly close to 1:1 indicating that this difference, while statistically significant, was slight. Rates for urban youth ranged from 67 to 72 percent. The range for rural youth was from 57 to 64 percent; and those for suburban youth ranged from 65 to 68 percent. The prevalence rate for rural youth declined slightly each year, while the rate for urban youth declined from 1976 to 1977 and increased slightly each year thereafter.

There were significant place-of-residence differences on all of the serious violent and nonviolent offense scales in 1976 (i.e., those in Figure 2.10). The urban/rural ratios on these scales were all approximately 3:2. However, prevalence rates on these scales converged over time and there were no significant place-of-residence differences on any of these scales after 1978. There is no evidence of any persistent differences in the level of urban and rural youth involvement in serious delinquent behavior.

There was evidence of a persistent difference by place of residence on most of the nonserious offense scales. Significant differences were observed every year for public disorder and status offense scales.³⁵ Suburban youth

FIGURE 2.10

Annual Prevalence Rates in the National Youth Panel by Place of Residence: 1976 - 1980



reported the highest and rural youth the lowest prevalence rates on the public disorder scale each year. The difference on the status offense scale was initially (1976) a difference between rural and suburban/urban youth, with the latter groups reporting higher proportions of youth involved in these offenses. By 1979, the rates for the three place-of-residence groups were more disparate, with urban youth reporting the highest, suburban youth intermediate, and rural youth the lowest rates on the status offense scale. The urban-to-rural ratios on both scales were close to 1:1 each year.

There were also significant differences by place of residence for three or more years on the minor theft, damaged property, hard drug use, illegal services, general theft and home delinquency scales. Except for the home delinquency scale, the pattern of differences on these scales involved high rates for urban and suburban youth and low rates for rural youth. For home delinquency, urban rates were high, suburban rates intermediate and rural rates were low. For most of these scales, the proportion of urban youth reporting some involvement was one and one-half to two times as great as the proportion of rural youth reporting some involvement. Both urban and suburban youth appear to be more heavily involved than rural youth in a wide range of nonserious delinquent acts.

Persistent (four or five years) place-of-residence differences were observed for seven individual offenses: aggravated assault, sold marijuana, stole something \$5-50, didn't return change, lied about age, evaded payment and disorderly conduct. With one exception (disorderly conduct) the pattern of residence differences for all of these offenses involved high rates for urban and low rates for rural youth. For several offenses (e.g., lied about age and sold marijuana), suburban youth reported rates similar to urban youth; for others (e.g., aggravated assault and didn't return change) suburban youth

reported rates similar to rural youth and for still others (e.g, stole something \$5-50) there was no consistent alignment of suburban youth with either urban or rural youth. The urban/rural differences on these scales were substantial with one and one-half to two times as many urban as rural youth reporting some involvement. There were significant differences for aggravated assault each year but the last. This fact is noteworthy, since there were no significant differences on the felony assault scale after 1977. Urban/rural differences on this specific offense appear to be more stable over time than those for the felony assault scale which includes this offense.

There were seven additional offenses for which significant place-of-residence differences were observed for three of the five years: stole something GT \$50, sexual intercourse, hit teacher, sold hard drugs, public drunkenness, bought liquor for minor and joyriding. Differences for the first four offenses involved the familiar pattern with two to four times as many urban as rural youth reporting these offenses. The pattern of differences on the last three offenses is similar to that for disorderly conduct, with suburban youth reporting the highest involvement and urban youth reporting an intermediate or low rate. Except for joyriding, these differences were all small (ratios close to 1:1). The suburban-to-rural difference on joyriding was more substantial, with two to three times as many suburban as rural youth reporting this offense. While rural youth did not always report the lowest prevalence rates on the above fourteen offenses with significant place-of-residence differences, in no instance did they report the highest rates.

There were consistent (three or more years) place-of-residence differences for every drug except heroin. The pattern of differences was slightly different for alcohol use than for the use of other substances. Suburban youth were more likely to report alcohol use than either urban or rural

youth. The difference was not great (ratios were close to 1:1), but it was consistent across the years. For all other substances, urban and suburban youth reported similar high prevalence rates while rural youth reported low rates. The proportion of urban and suburban youth reporting some use was typically two times that of rural youth.

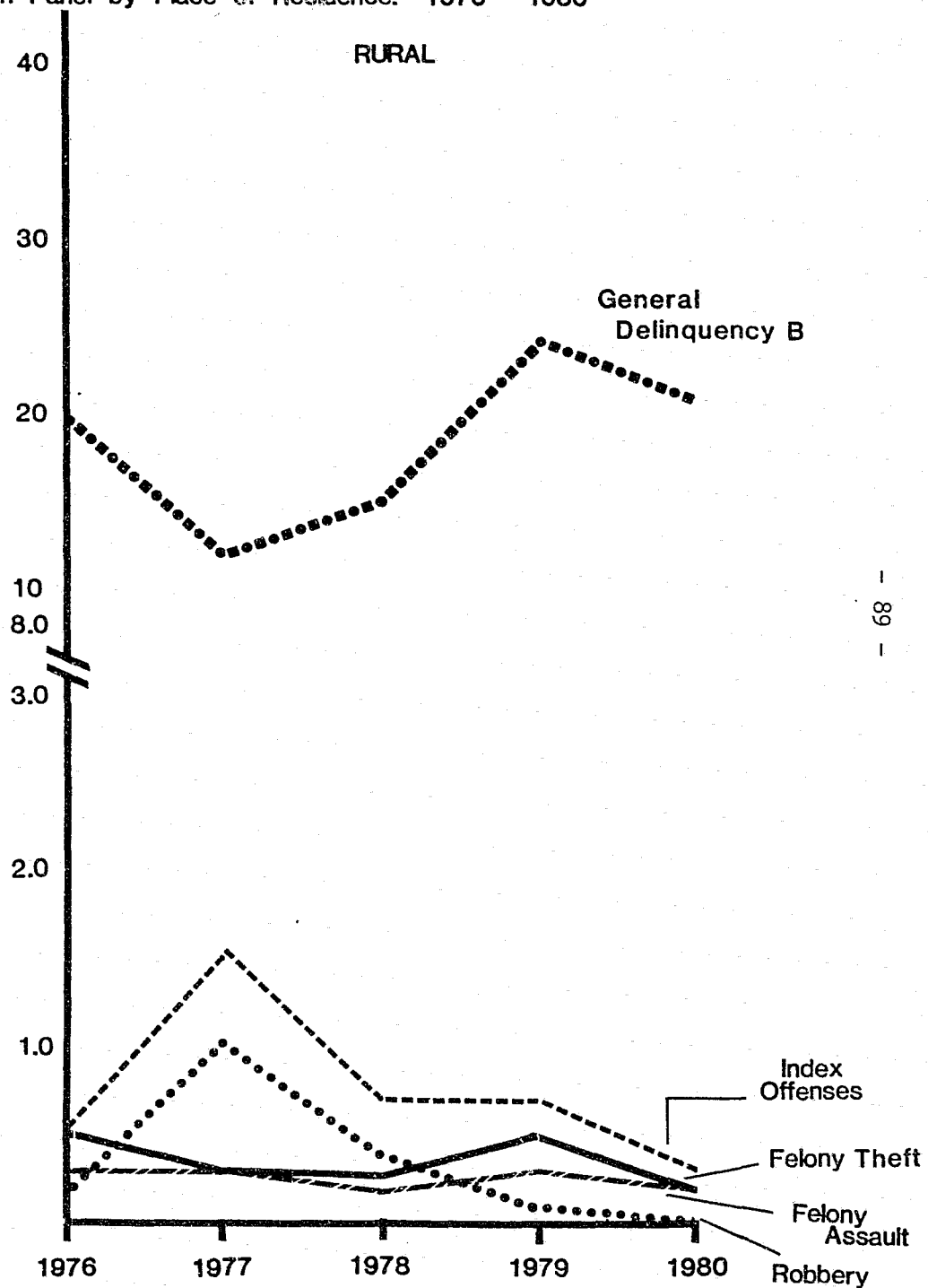
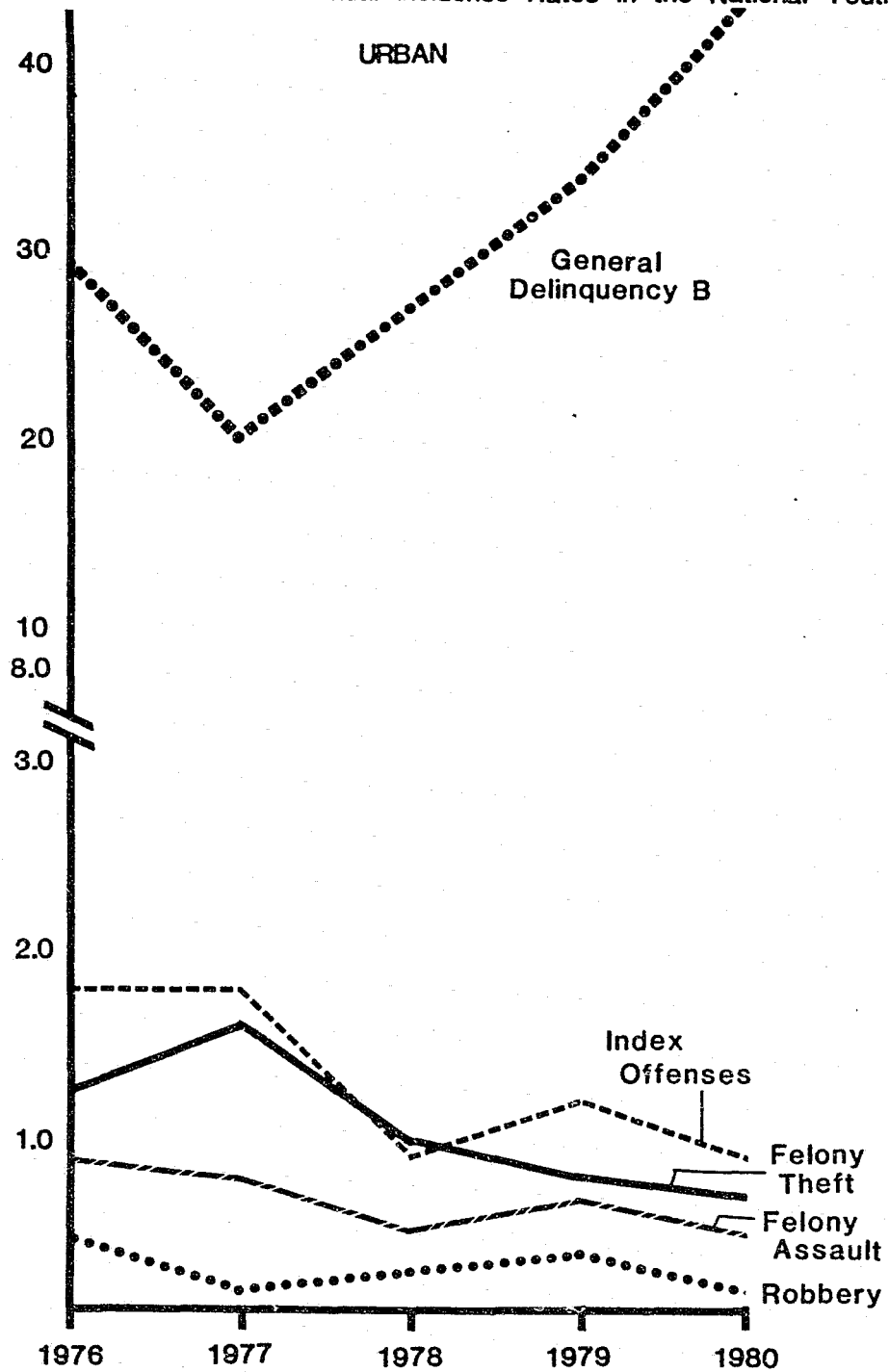
Incidence Rates

Annual incidence rates for urban and rural youth are presented in Figure 2.11 for general delinquency B and serious violent and nonviolent offense scales. The incidence rate for the general delinquency B scale ranged from twenty to forty-four annual offenses per person for urban youth as compared to thirteen to thirty-three for suburban and twelve to twenty-one for rural youth. The urban incidence rate was consistently greater than the rural rate, although the difference is statistically significant only for 1978 and 1980. For both of these years, urban youth reported twice as many offenses proportionately as did rural youth. Rates for suburban youth were generally closer to those of urban than rural youth, although the 1976 rate was significantly lower than that for urban youth. There is some indication that urban, suburban and rural incidence rates were becoming more differentiated over time. The year-to-year change patterns for urban and rural youth were similar until 1979, but the rate for urban youth continued to increase from 1979-1980 whereas the rate for rural youth declined slightly from 1979-1980.

Apart from a significantly higher incidence rate on the felony assault scale for urban as compared to suburban and rural youth in 1976, there were no significant differences between these groups for the felony assault, felony theft, or robbery scales during any year. Urban youth also reported a higher incidence rate than suburban or rural youth on the index offense scale in 1976, but there were no significant differences on this scale in subsequent

FIGURE 2.11

Annual Incidence Rates in the National Youth Panel by Place of Residence: 1976 - 1980



years. While no other differences in incidence rates were significant, it is apparent from Figure 2.11 that the robbery rate for rural youth exceeds that for urban and suburban youth in 1977 and 1978. An examination of the individual offense tables indicates that the unusually high incidence rate on the part of rural youth for these two years was the result of extreme scores, i.e., reports of 100 or more offenses in each year by one or more persons for the strongarmed others offense item. Given these extreme scores, the rural incidence rates for robbery in 1977 and 1978 should be interpreted with caution. Although the urban/rural differences appear to be substantial during these two years, these differences are not statistically significant.

There were also relatively few significant differences in incidence between urban, suburban and rural youth on any of the nonserious offense scales. There was a consistent difference on only one scale--minor theft. The significant difference in each instance involved a higher incidence rate for suburban as compared to rural youth. For three years suburban youth reported over three times as many minor thefts proportionately as did rural youth. Urban rates on this scale were similar to those of suburban youth, but the urban/rural differences were not statistically significant. Apart from this difference on the minor theft scale, there were no other consistent differences by place of residence for the set of nonserious scales.

At the individual offense level there were only three offenses for which significant place-of-residence differences were found for three or more years: lied about age, evaded payment and stole something \$5-50. The significant difference for the lied about age offense involved the comparison of suburban and rural youth with suburban youth reporting rates which were two to three times as great as those of rural youth. Both urban and suburban youth reported substantially higher rates of evading payment offenses than rural

youth, the urban to rural ratios ranging from 5:1 to 13:1 and the suburban-to-rural ratios being 4:1 and greater. The significant differences for the stole something \$5-50 offense occurred in three years and involved different pairs of urban, suburban and rural groups each year. There were also significant urban/suburban versus rural differences on stole something LT \$5 and stole something GT \$50. Differences for the lesser theft offense probably account for the significant place-of-residence differences on the minor theft scale noted earlier. Aside from the consistency in the pattern of differences in which rural youth reported low rates compared to urban and suburban youth, and the weak findings regarding differences in minor theft, there is little evidence at the offense level of any systematic or persistent place-of-residence differences in the frequency at which delinquent acts occurred.

There is more compelling evidence for place-of-residence differences in the use of alcohol and drugs. There were significant and consistent differences in reported rates of alcohol, marijuana and cocaine use. For alcohol use, suburban youth reported higher incidence rates than rural and urban youth; for marijuana and cocaine use, the significant difference involved higher rates for urban and suburban youth as compared to rural youth.

Summary

There were small but significant differences in the overall prevalence of delinquent behavior by place of residence, with urban youth more likely to report some involvement in delinquency than rural youth. At the same time, there was little evidence for any systematic differences in the average number of total offenses reported by urban, suburban or rural youth. The difference in prevalence rates on the global delinquency scales appeared to reflect higher prevalence rates for urban and suburban youth in relatively nonserious forms of delinquency. The only systematic differences on incidence scales

also involved a relatively nonserious offense scale--minor theft. There is thus some consistency in the finding that urban and suburban youth are more heavily involved than rural youth in less serious delinquent offenses, particularly nonfelony theft offenses.

There was little evidence that urban, suburban and rural youth differ with regard to reported incidence or prevalence rates on the serious nonviolent or serious violent offense scales. At the individual offense level there was some evidence that urban youth reported significantly higher prevalence and incidence rates than rural youth for aggravated assault and stole something GT \$50. However, there were few significant differences on the other specific offenses included in the serious and violent offense scales.

There were three offenses which were reported disproportionately by suburban as compared to urban or rural youth--use of alcohol, public drunkenness and disorderly conduct. This pattern was observed for both prevalence and incidence measures, and differences were generally statistically significant. The pattern on all other offenses involving significant differences involved higher incidence and prevalence rates for urban and/or suburban youth as compared to rural youth.

There were consistent and relatively strong differences in the prevalence and incidence of marijuana and cocaine use by place of residence. Urban and suburban youth reported a substantially higher level of involvement in the use of these drugs than did rural youth. A higher proportion of urban and suburban youth were also involved in selling marijuana. The sale of hard drugs, however, appeared to involve primarily urban youth, with suburban youth reporting prevalence rates for this offense which were similar to those of rural youth.

AGE AND BIRTH COHORT DIFFERENCES IN DELINQUENCY

The earlier analyses involving sex, race, class and place-of-residence differences in reported delinquent behavior by year involved a relatively simple and straightforward interpretation. The analysis of age differences by year was more complicated and involved a problem in interpretation. This is because groups that differ by age in any given year also differ by year of birth (i.e., birth cohort). Any differences in delinquency rates between these groups may thus be attributed to chronological age, birth cohort or some combination of these two variables. Since the maximum difference between birth cohorts at any specific age is only four years, it might reasonably be assumed that cohort differences are minimal and could be ignored.

Unfortunately, this was not the case. For some offenses and scales there were clear differences in age-specific rates between birth cohorts, and even the longitudinal age trends sometimes differed by birth cohort. As a result birth cohort effects could not be ignored or assumed to be trivial.

For consistency in the presentation of data, we organized the age data by calendar year following the same format used with sex, race, social class and place-of-residence differences. The tables in Chapter 8 thus contain age-specific incidence and prevalence rates for each year 1976-1980. However, given the presence of birth cohort effects we interpret age differences in these tables as "age/cohort" differences, i.e., confounded age and cohort differences rather than simple age differences.

After reviewing the age/cohort differences as they appear in the tables in Chapter 8, we then present average cohort-specific age rates for a number of delinquency scales. These average cohort-specific age rates control for cohort differences, and reflect the general experience of the combined set of cohorts as they age from 12 to 20. The cohort-specific age rates used to

calculate the mean rates in Figures 2.12 and 2.14 are found in the tables in Chapter 8, but involve a different organization than used in these tables (i.e., they are organized by cohort and age rather than calendar year and age). As a way of demonstrating cohort differences, we also compare delinquency rates for youth aged 15, 16 and 17 in 1976 with youth in these same ages in 1980. These individual age rates are also found in the tables in Chapter 8 but are organized differently in Figures 2.13 and 2.15.

Our approach to reviewing age differences is to discuss the age/cohort differences as they appear in the age tables in Chapter 8, and then to explicate the confounded age and cohort relationship by examining age differences with cohort effects controlled and cohort differences with age effects controlled. The use of all three approaches provides a better overview of age and cohort differences in delinquency involvement than could be obtained by relying on any single form of analysis.

Prevalence Rates-Annual Tables

There were significant age/cohort effects on the global delinquency scales each year. In fact, the age tables revealed significant and consistent age/cohort differences for all scales except felony assault, robbery and index offenses. Since these exceptions all involve serious (i.e., UCR Part I) offenses it appears that age/cohort is not uniformly related to the more serious forms of delinquency, whereas it is clearly related to less serious and global measures of delinquency. During the years 1976-1978 there were significant age/cohort differences on most serious theft offenses, but there were no consistent significant differences on any other serious offenses and no significant differences on any serious offenses or offense scales in 1979 or 1980. The age-prevalence relationship for serious offenses involved an inverted U-shaped curve which typically peaked between ages 15 and 17.

At the individual offense level, prevalence was related to age/cohort for a majority of offenses in 1976-1978, but the number of significant relationships appeared to be declining over time. Those offenses which were consistently related to age/cohort each year involved fifteen offenses which were all relatively minor (e.g., lied about age, skipped school, damaged property, hit students, public drunkenness, etc.). Age/cohort was consistently related to alcohol and all types of drug use except heroin. The particular pattern of age relationships varied by type of offense, and included monotonic increasing and decreasing patterns as well as an inverted U-shaped pattern.

Prevalence Rates-Controlling for Age and Cohort

While age/cohort was related to the prevalence of nonserious delinquent behavior each year, it is difficult to determine the general age trend in prevalence from age-by-year rates. Age gradients are seen most clearly when cohort effects are controlled. Figure 2.12 presents age estimates which take into account cohort differences. The mean annual age rates in Figure 2.12 are based upon rates for all birth cohorts at a given age. They thus reflect estimates obtained in different calendar years as separate birth cohorts achieved a given age. Further, the age rates in Figure 2.12 are based upon three year averages, with average cohort rates for the two age categories which bracket the reference age being included in the calculation of the mean rate for a given age. This procedure has the effect of smoothing out the age trend over time while still presenting a reasonably accurate estimate of prevalence rates for a given age.³⁶ This also guarantees that a minimum of six individual age rates obtained from three or more birth cohorts are involved in the calculation of each three year mean age rate.³⁷

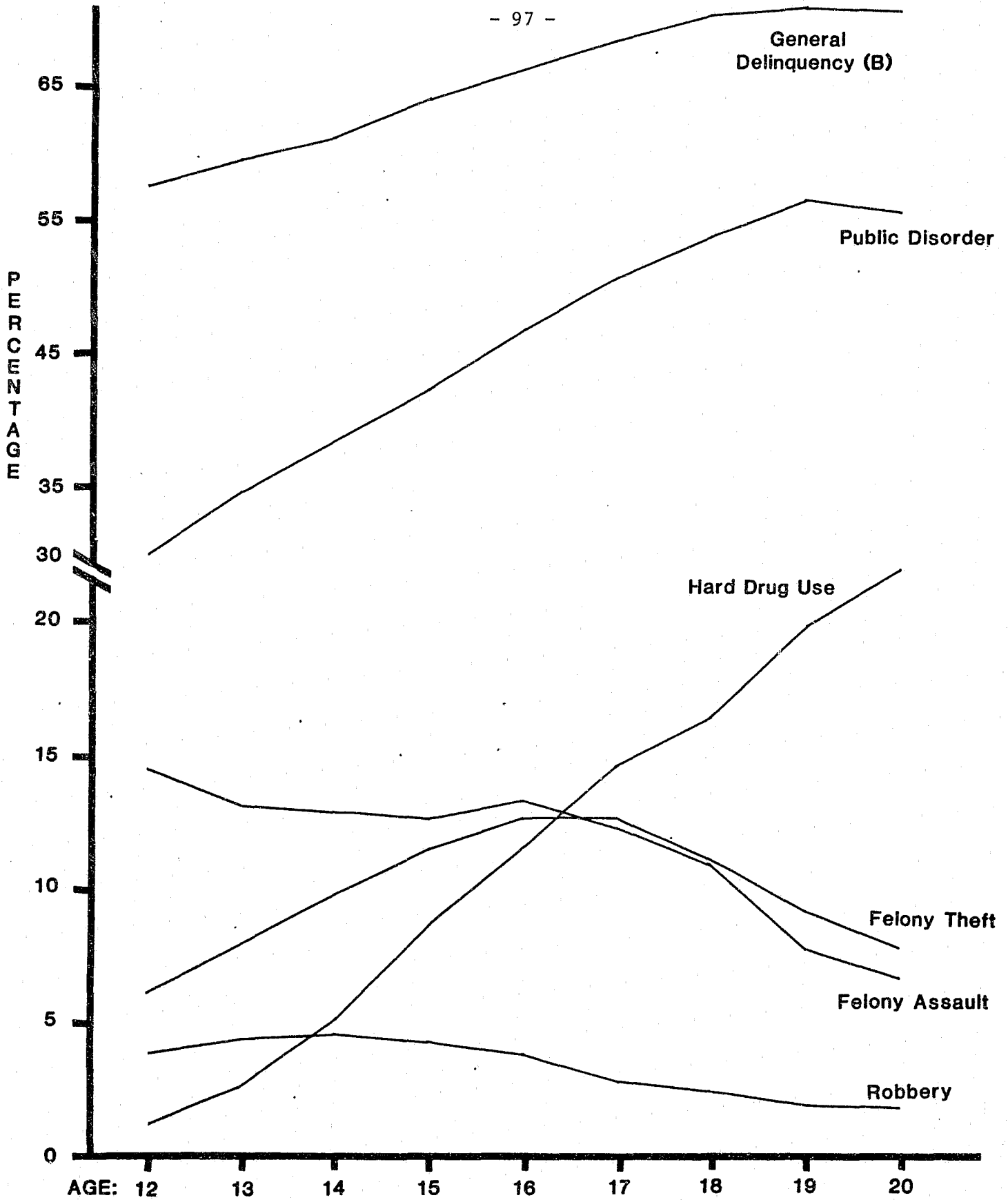
As youth aged from 12 to 20 an increasing proportion became involved in one or more delinquent acts. At age 12, approximately 57 percent reported one

or more delinquent acts whereas at age twenty 70 percent reported some involvement in delinquency. The increase in general delinquency appeared to be monotonic with age, at least to age 18. From 18 to 20, the prevalence rate appeared to be relatively stable. For delinquency in general there was no evidence of a declining level of involvement during the latter adolescent years.

Public disorder and hard drug use rates also increased monotonically with age. The increase from year to year was quite dramatic for hard drug use, from approximately one out of 100 youths at age 12 to one out of every five persons at age 20 reporting some use of hard drugs. It is possible that the prevalence rate on the public disorder scale peaked at age 19, but the slight decline between 19 and 20 is clearly not a significant one. Although not shown on Figure 2.12, the age curves for the status offense and illegal services scales are also monotonic increasing, with the rate at age 20 being approximately five times that at age 12 for both.

The age pattern for the three serious offense scales in Figure 2.12 is clearly different from that for general delinquency B, public disorder and hard drug use scales. The age curve for the felony theft scale involves an inverted U-shaped function which appears to peak at ages 16-17 and decline thereafter. This same age curve is observed for the minor theft and general theft scales (not shown), and for all three theft scales the rate at peak involvement is approximately twice that at age 12 or 20. These data indicate that nearly all forms of theft followed this same general pattern with increasing prevalence rates to mid-adolescence, and declining rates thereafter. Rates at age 20 were typically similar to those at age 12.

The age pattern for felony assault involved a relatively constant prevalence between ages 13 and 17 and a decline thereafter. A very similar



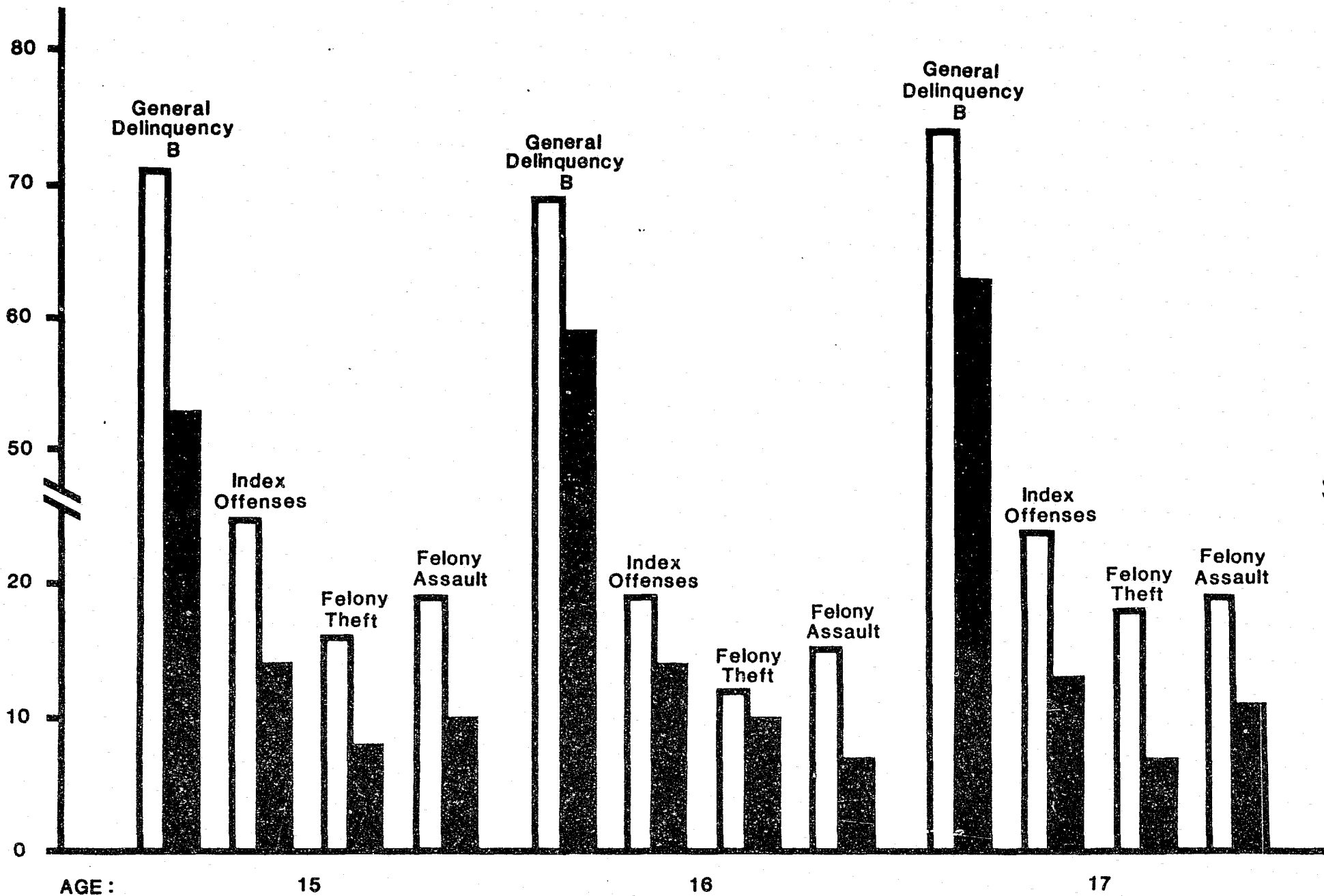
MEAN^a ANNUAL PREVALENCE RATES BY AGE
FIGURE 2.12

^a 3 Year Averages, Based Upon Cohort-Specific Rates³⁸

age pattern was observed for the minor assault and crimes against persons scales (not shown) although in both cases the decline began earlier (age 14-15). The decrease in prevalence rates from age 12 to age 20 was substantial (between 50 and 80 percent) for all assault scales. There were some exceptions to this age pattern for assault behavior at the offense level. The prevalence rate for sexual assault was low (2 percent) and constant between ages 12 and 18, and declined after age 18 (to 1 percent). The age curve for aggravated assault involves an inverted U-shaped function peaking between ages 14-16 rather than a simple declining function.

In general then, for general delinquency scales and several nonserious offense scales, the prevalence of delinquency increased uniformly with age, across the 12 to 20 age range. The increase in rate from age 12 to 20 was substantial in every case and quite dramatic in some cases. Prevalence rates for most serious offenses and scales and for nonserious assault, theft and damaged property scales declined uniformly with age or increased from early to mid-adolescence and then declined substantially during late adolescence. In either case, the prevalence rates for these types of offenses generally declined after age 17. It appears from these analyses that the so called "maturation effect," i.e., the view that involvement in criminal behavior declines as youth mature and leave adolescence, applies to involvement in vandalism, assault and theft offenses, but not to involvement in alcohol/drug use, illegal services or public disorder offenses.

Annual prevalence rates for youth aged 15-17 in 1976 are compared with rates for youth in this same age range in 1980 in Figure 2.13. In this analysis, age was held constant and the differences in rates between 1976 and 1980 reflect birth cohort differences. Youth aged 15, 16 and 17 in 1980 all had substantially lower prevalence rates than youth in each of these age



ANNUAL PREVALENCE RATES FOR YOUTH AGED 15-17 IN 1976 AND 1980

FIGURE 2.13

1976
 1980

groups in 1976 on the general delinquency B, public disorder, felony assault and felony theft scales. It thus appears that youth in the early (1959-1961) birth cohorts were more likely to be involved in most forms of delinquency when aged 15-17 than were youth in the later (1963-1965) birth cohorts. The only exceptions to this generalization (for scales) involved the prevalence rates for hard drug use, robbery, illegal services (not shown) and status offense (not shown) scales. For hard drug use and illegal service scales there were no significant differences between age groups in 1976 and 1980. For robbery and status offense scales there were no significant differences for two of the three age groups. These findings run contrary to current public opinion and Uniform Crime Report data and suggest that the proportion of adolescents (aged 15-17) involved in some forms of delinquency (e.g., most assaults and thefts, public disorder and damaged property offenses) may have been substantially lower in the early 1980's than it was in the middle 1970's.

Incidence Rates-Annual Tables.

There were fairly consistent age/cohort differences in incidence rates for the general delinquency scales in the annual tables. The incidence rate on the drug use scale was related to age/cohort each year. Public disorder and status offense scales were also related to age/cohort for three of the five years. However, there were no other significant age/cohort differences on the other delinquency scales. Age/cohort differences did appear to be slightly more pervasive in 1979 and 1980 than in earlier years, but even in these two years there was no relationship between age/cohort and any of the more serious delinquency scales.

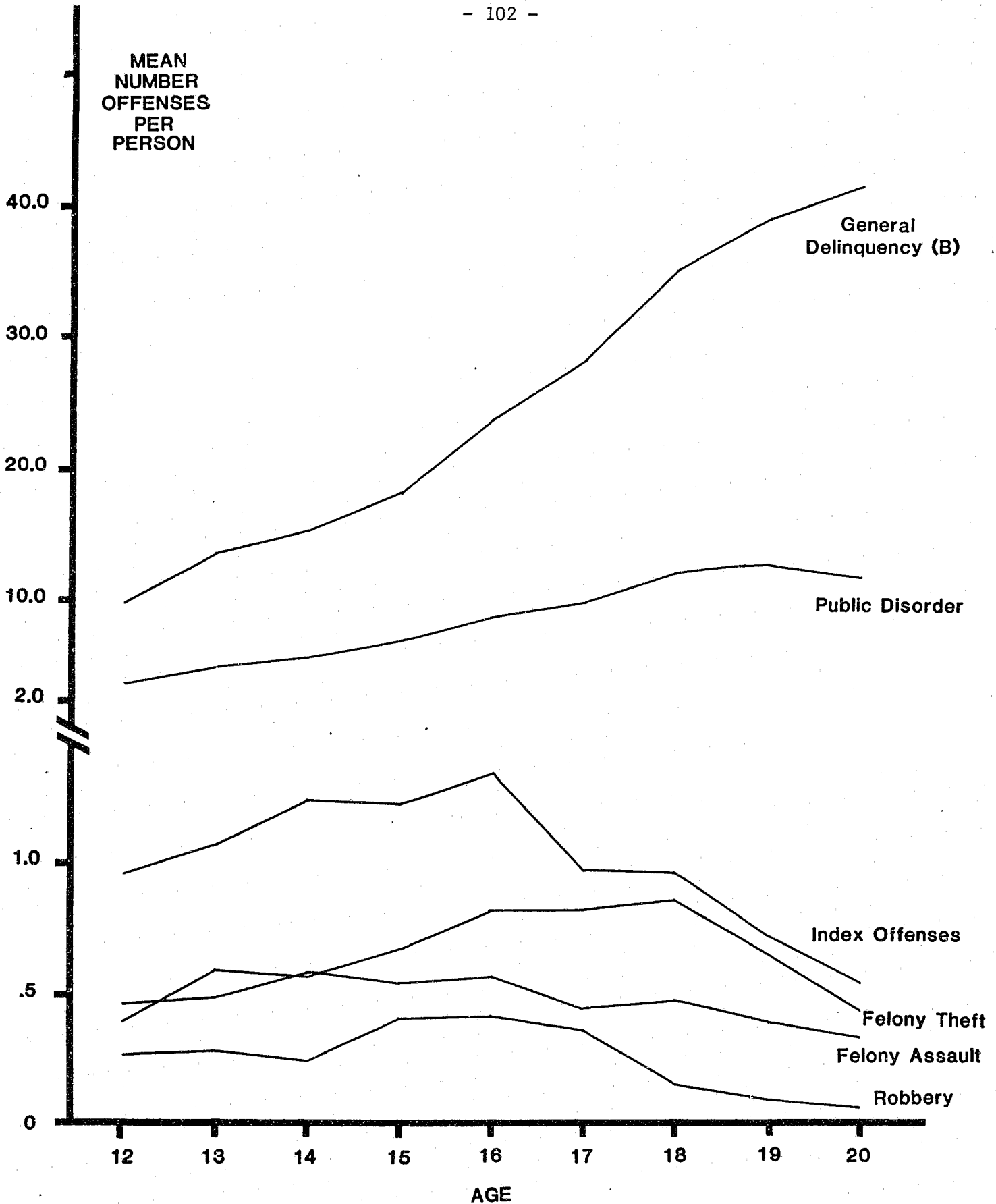
At the individual offense level, there were only three offenses for which consistent age/cohort delinquency relationships were observed: sexual intercourse, cheated on school tests and public drunkenness. There was also

a consistent relationship for alcohol and marijuana use, and after 1978, for amphetamine use. Apart from these age/cohort differences in the incidence of global delinquency, drug use and a few public disorder and status offenses, there were no age and/or cohort differences for any other offenses in the annual tables. Clearly prevalence differences were stronger and more pervasive than were incidence differences.

Incidence Rates-Controlling for Age and Cohort

Age-specific incidence rates (controlling for cohort effects) are presented in Figure 2.14. The age curve for general delinquency B involved a monotonic increasing function, with a fourfold increase in incidence rate from age 12 to age 20. Clearly, the level of involvement in general delinquent activity increased with age. The same type of dramatic increase was observed for the public disorder, hard drug use (not shown) and status offense scales (not shown), with the incidence rate at age 20 (17 for the status offense scale) being three to seven times that at age 12.

The age curve for the index offense scale involved an inverted U-shaped function with the maximum incidence rate occurring at age 16 and a rather dramatic decline thereafter to age 20. The reported incidence rate for age 20 was substantially lower than the reported rate at age 12. The age pattern for the three offense-specific serious scales involved this same inverted U-shaped curve, but the increases and declines were less dramatic and the age of maximum involvement varied by the type of offenses involved. Robbery peaked between ages 15-17 whereas it occurred earlier for felony assault (ages 14-16) and slightly later for felony theft (ages 16-18). The age curves for the minor assault and minor theft scales (not shown) also involved an inverted U-shaped function, each peaking a little earlier than the corresponding serious (felony) scale. The age gradients for assault and theft were clearly



MEAN^a ANNUAL INCIDENCE RATES FOR BIRTH COHORTS BY AGE
FIGURE 2.14

^a 3 Year Running Average

different from those for hard drug use, status offense, public disorder and global delinquency scales.

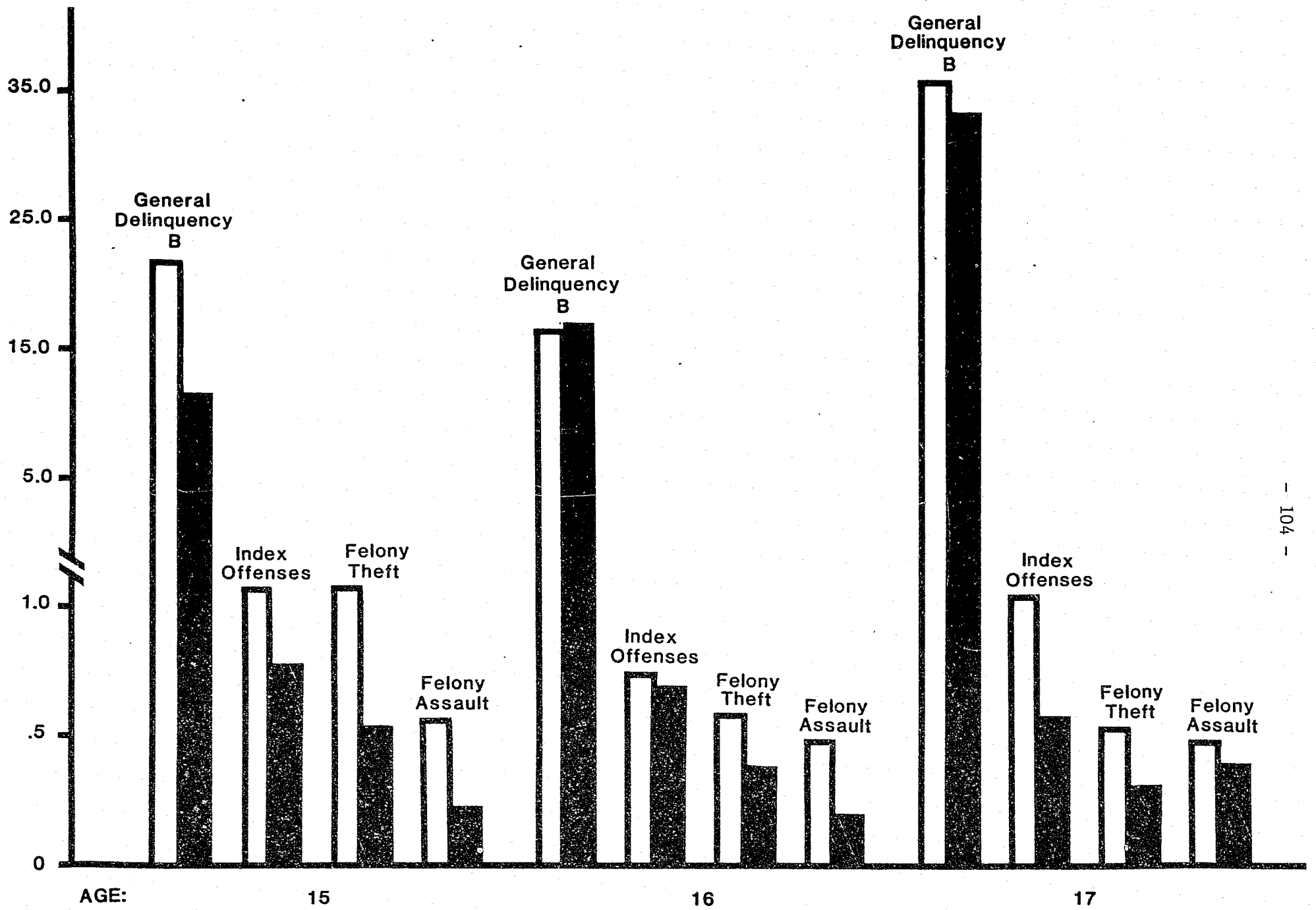
Two other age patterns were observed for delinquency scales. Incidence rates for the damaged property scale (not shown) declined uniformly with age from slightly over two offenses per person at age 12 to less than one-half an offense per person at age 20. The age gradient for the illegal services scale (not shown) was even more dramatic but in the opposite direction, increasing from a rate of .13 at age 12 to 4.5 at age 18, and declining slightly thereafter. Clearly incidence rates varied by age and the particular pattern of age differences varied by type of offense.

Cohort differences in incidence rates for general delinquency B, public disorder and the serious offense scales are presented in Figure 2.15. With two exceptions (felony assault and minor assault at age 15, not shown) none of the birth cohort differences at age 15, 16 or 17 on any of the delinquency scales were statistically significant. Earlier it was noted that there were a number of significant cohort differences in prevalence rates, but apart from differences in assault at age 15, there was no evidence for cohort differences in incidence, at least for the three age-by-cohort comparisons examined.

Summary

There were substantial age and/or cohort differences in both the prevalence and incidence of global delinquency, hard drug use and status offenses each year. Annual differences in prevalence were more pervasive than were incidence differences and both were restricted to nonserious offenses and scales. There was little evidence for age/cohort differences on serious or violent delinquency scales for either measure in the annual tables.

The pattern of age differences, controlling for birth cohort effects, was remarkably similar for prevalence and incidence measures. The age pattern for



1976
 1980

ANNUAL INCIDENCE RATES FOR YOUTH AGED 15-17 IN 1976 AND 1980

FIGURE 2.15

general delinquency B, public disorder, hard drug use, illegal services and status offense scales involved monotonic increases with age. The increases from age 12 to age 20 were quite dramatic on several of these scales. The age patterns for theft and assault scales typically involved an inverted U-shaped function, with increasing prevalence and incidence rates to middle or late adolescence and then declining rates thereafter. The age of maximum involvement on these scales varied somewhat by type of offense and type of measure (i.e., incidence or prevalence) but the decline in involvement generally occurred by age 17. The popular view that delinquency is a uniquely adolescent phenomenon which declines automatically as persons enter adulthood is only partially supported by these data. Assault and theft offenses, both serious and nonserious, did appear to decline, sometimes dramatically, as persons left the teen years and entered the twenties. But for most other offenses this was not the case. It is clearly inappropriate to generalize this "maturation" effect to all or even most forms of illegal behavior.

There was evidence of significant cohort differences in prevalence but not incidence rates. While the proportion of adolescents (aged 15-17) engaging in many forms of delinquency was lower in 1980 than in 1976, the frequency at which these offenses were reported did not appear to differ significantly between 1976 and 1980 for these age groups. This suggests that fewer youth were involved in delinquency in 1980 as compared to 1976, but that those involved were more frequent offenders.

FAMILY VARIABLES AND DELINQUENCY

Family Structure

Living with one parent as compared to a parent and stepparent or both biological parents was related to the prevalence of delinquency. A

significant relationship between this dimension of family structure and the general delinquency scales was observed for all 5 study years (1976-1979). In each year youth from single parent families were most likely to report involvement and youth from two biological parent families were least likely to report involvement in delinquency. With an occasional exception, the same pattern of significant differences was found for the felony assault, minor assault, hard drug use, status offense, crimes against persons, home delinquency and index scales. The few exceptions involved cases where the prevalence rates for youth from stepparent families were equal to or slightly greater than the rates for youth from one-parent families. In all instances where a significant relationship was observed, youth living with both biological parents had the lowest prevalence rates. The single parent/two-biological parent prevalence ratio was approximately 2:1 for hard drug use and felony assault scales and slightly lower on the remaining scales.

There were significant group differences in incidence rates on the general delinquency B scale for four of the five years. In each case, the difference involved lower rates for youth living in two-biological-parent families as compared to youth living with one biological parent. In each case the incidence rate for youth from single parent families was approximately twice that for youth living with both natural parents. However, there were very few significant differences in incidence rates on other scales until 1980. In 1980, there were significant differences between youth from two-biological-parent and single-parent families on felony theft, hard drug use, status, general theft, index and both general delinquency scales, with youth from single parent families reporting from two to six times as many offenses as youth from intact families. The difference between single parent and stepparent families was also significant for felony theft and index scales

in 1980, with youth from single parent families reporting the higher rate. Apart from the general delinquency (A and B) measures of reported frequency of delinquent behavior, however, there were no consistent differences in incidence on any other scale by parental structure.

Marital Status

Delinquency was clearly related to marital status with married youth less likely to be involved in delinquency, and if involved, reporting a substantially lower frequency of law-violating behavior than single youth. Significant differences in prevalence were observed for all of the summary scales, as well as the crimes against persons, general theft, minor assault, minor theft, damaged property and public disorder scales. Differences in incidence were observed for all of these same scales, plus the felony theft and status offense scales. There were no significant differences on either the felony assault or robbery scales, although single youth did report significantly higher rates (prevalence and incidence) than married youth on the more general index offense scale. The single-to-married prevalence ratios ranged from 6:1 (damaged property and minor assault) to approximately 3:2 (general delinquency B and public disorder). Ratios in incidence rates were generally greater. For example, the single-to-married incidence ratio on the minor assault and damaged property scales were all greater than 10:1 and on the general delinquency B scale ranged from 2:1 to nearly 3:1.

Age was not controlled in this analysis, which was limited to 1979 and 1980 because of the low number of married youth in earlier years. Assuming that married youth are generally older than single youth in this sample, this age difference could account for the significant difference observed for index offenses. However, it cannot account for the observed differences on the general delinquency measures and the nonserious offense scales, since we noted

earlier that these forms of delinquency increase uniformly with age. Nor can the marital status differences be explained as a function of sex differences, since the proportions of males and females in the married group each year are approximately equal. We thus conclude that there is a fairly strong relationship between marital status and most forms of delinquent behavior.

Family Crises

Youth experiencing one or more family crises such as parental divorce or separation, death of a family member or prolonged unemployment of the principle wage earner during any given year were compared with youth experiencing none of these events. Family crisis was related to the prevalence of delinquency. Youth experiencing one or more crisis events in a year were more likely than those not experiencing a family crisis to report some involvement on most of the delinquency scales. The only scale for which there were no significant differences between groups over the five year period was the robbery scale. Fairly consistent (three or more years) differences were observed for the general delinquency B, index, home delinquency, crimes against persons, hard drug use, felony theft, minor assault and felony assault scales. The family crisis differential in prevalence rates thus included serious and violent offense scales as well as nonserious and global scales.

There were significant family crisis differences in incidence rates only for the two general measures of delinquency. Youth experiencing some family crisis reported approximately twice as many offenses each year as did those not experiencing any family crisis. The relationship between family crisis and delinquency is thus stronger and more pervasive when using a prevalence as compared to an incidence measure of delinquency.

Summary

Consistent differences in prevalence rates were observed for all family variables: youth living with single parents or stepparents, single youth and those experiencing family crises during the year were all more likely to be involved in delinquency than were youth living with both natural parents, married youth and youth experiencing no family crises during the year. These differences were typically found for a wide range of offense scales. Neither the living arrangement nor the experience of family crisis was related to the incidence of delinquency for any scales other than the global delinquency scales. Marital status on the other hand, was related to both the incidence and prevalence of delinquent behavior, with incidence differentials being stronger and observed for more scales than was the case with prevalence differentials.

SCHOOL AND WORK STATUS AND DELINQUENCY

School Status

The comparison of those in and out of school was limited to the years 1979 and 1980, as the vast majority of youth were in school during the earlier years. Prevalence differences were observed for most scales, but the direction of these differences varied by type of offense. Youth in school were more likely than those out of school to report some involvement on the minor assault, damaged property, crimes against persons (because of the minor assault differences), school delinquency and home delinquency scales. Each of these offense sets has some intuitive relationship to being in school and living with one's parents. Youth who were out of school were more likely to report some involvement on the felony assault, felony theft, hard drug use, illegal services, public disorder and general delinquency B scales.

Significant differences in incidence rates were limited to the hard drug use, school delinquency and general delinquency A and B scales. The pattern of differences is identical to that observed for prevalence rates on these scales although the magnitude of the differential is greater for incidence than prevalence rates.

Care should be taken in interpreting these results. Youth who are out of school are typically older than youth in school during any year. This may explain their higher prevalence rates on hard drug use, illegal services, public disorder and general delinquency scales, since prevalence rates on all of these scales are increasing monotonically with age. It does not explain the higher rates on the felony assault and felony theft scales, since prevalence rates on these scales generally decline after age 17. It should also be noted that any causal interpretation of these in and out of school differences is unwarranted, i.e., one may not conclude from these findings that involvement in serious delinquency is the result of being out of school, since the temporal ordering of events has not been controlled here. This caution applies equally to the other relationships reported in this volume, although the tendency to draw causal interpretations is probably greater when discussing delinquency differentials by family, school and work variables than by sex, race, class and place of residence.

Work Status

Youth who were unemployed, working part-time and working full-time were compared each year 1976-1980. In the early study years, relatively few youth were employed full-time, but by 1980, over one-third of the youth in the National Youth Panel were employed full-time. Still, it is unlikely that very many of these youth have entered what will be their life vocations or work careers. It should also be noted that age is confounded with work status, complicating the interpretation of this analysis.

Work status is related to the prevalence of delinquency on most scales. Significant differences for four or more years were found on the felony assault, felony theft, hard drug use, illegal services, public disorder, status, general theft, school delinquency, index and general delinquency A and B scales. The pattern of differences is consistent with those employed full-time reporting the highest prevalence rates on all scales but one; rates for unemployed youth were typically the lowest; and rates for part-time employed youth were intermediate, but closer to those of unemployed than full-time employed youth. The magnitude of differences is often substantial, with full-time to unemployed ratios frequently being 2:1 and ranging as high as 9:1 (hard drug use). The one scale involving a different pattern of differences was the school delinquency scale on which part-time employed youth reported the highest prevalence rates and full-time employed youth the lowest.

Full-time employed youth also reported the highest and unemployed youth the lowest incidence rates on the general delinquency, public disorder and hard drug use scales. The incidence differentials on these scales were substantially greater than the prevalence differentials, but fewer scales yielded significant incidence differentials. In any event, high delinquency involvement is associated with being employed full-time. Age differences undoubtedly account for at least part of the observed relationship between work status and delinquency.

School and Work Statuses

The comparison of students who were working with students who were not working indicated consistently higher prevalence rates for working students on a number of scales: general delinquency A and B, school delinquency, general theft, public disorder, hard drug use and felony theft. Significant differences in incidence rates were found for the same set of scales, although

there was less consistency in the differences over time on all but the general delinquency and public disorder scales. This comparison again reveals a positive relationship between working and involvement in delinquent behavior.

Summary

Essentially the same pattern of differences characterized those in and out of school and those unemployed and employed. Those out of school and those employed full-time were more likely to report some involvement in felony assault and theft, hard drug use, illegal services and public disorder offenses. They also had higher incidence rates for drug use and general delinquency. There is of course a logical overlap between being out of school and being employed full-time, but the finding that this same pattern of employed/unemployed differences was observed among those who were in school each year suggests that employment is the more critical variable, rather than being in or out of school. Age was not controlled in any of these comparisons and might conceivably account for some of the findings. However, it appears unlikely that age differences could account for all of these differences in delinquency, particularly the differences in the prevalence rates for felony theft and felony assault scales. It would be inappropriate to argue from these data that employment causes delinquency, but it seems clear that there is some positive association between employment and delinquency during the adolescent years.

NEIGHBORHOOD CHARACTERISTICS AND DELINQUENCY

Neighborhood Crime Problems

In 1976 and 1980, data were gathered on perceptions of crime as a neighborhood problem. The 1980 measure was based upon respondent perceptions of crime whereas the 1976 measure was based upon the perceptions of the

respondent's parent. The perception that crime is a problem in one's neighborhood was strongly related to the prevalence of all forms of delinquency in 1980, but not in 1976. Respondents perceiving crime to be a problem (or respondents whose parent perceived crime to be a problem) reported higher prevalence rates in both years than those perceiving that crime was not a problem. However, differences were slight and not significant in 1976, but substantial and significant for every scale in 1980. A similar pattern was observed when examining incidence rates; significant differences were observed for most scales in 1980, but for only 3 scales in 1976. On the general delinquency A and B scales, there were significant differences in incidence rates both years, with those perceiving crime to be a neighborhood problem reporting over twice as many total offenses each year as those perceiving crime not to be a neighborhood problem.

Neighborhood Environmental Problems

Perceived environmental problems in the neighborhood (e.g., rundown and poorly kept buildings and yards, abandoned houses) was related to the prevalence of serious delinquency, home delinquency and damaging property offenses in 1980 and to serious delinquency in 1976. Those perceiving environmental problems in their neighborhoods were more likely to report some involvement in the felony assault and index scales each year. There were significant prevalence differences on a number of other scales in 1980, but only for these two scales in 1976.

The perception of environmental problems was also related to the incidence of serious offenses and damaged property offenses in 1980 but not in 1976. In fact, there were no significant incidence differences on any delinquency scales in 1976.

Summary

There is a definite relationship between the respondent's perception of crime and environmental problems and their reported involvement in delinquent behavior. The perception that there are crime problems in the neighborhood was related to all types of reported delinquency whereas the perception of environmental problems was related only to the reporting of serious offenses and vandalism. The fact that this relationship was less likely to be found when the perception of neighborhood problems was based upon parent perceptions raises a number of questions for the interpretation of this finding. It might be that respondents are projecting their own involvement in delinquent acts upon others living in their neighborhood, or it might indicate that parents are not as aware of delinquent behavior in the neighborhood as are their children. It also should be noted that the overall incidence of delinquent behavior was related to the perception of a neighborhood crime problem regardless of whether that perception was the respondent's or his/her parent's.

ATTENDANCE AT RELIGIOUS SERVICES AND DELINQUENCY

Youth attending religious services on a regular basis were compared with youth who attended religious services infrequently or not at all (1978-1980 only). There were significant prevalence differences between these two groups on nearly every delinquency scale. Those youth attending religious services infrequently were more likely to report involvement in every type of delinquent behavior except robbery and school related delinquency. The magnitude of the differential was substantial, e.g., nearly 3:1 for drug use; 2:1 for felony theft; and 3:2 for index offenses.

Incidence differences followed the same pattern, but involved fewer scales. Significant differences for at least two of the three years were observed

for the general delinquency A and B, school delinquency, status offenses, property damage, illegal services and hard drug use scales. The number of significant differences appeared to be increasing over time and by 1980, significant differences were observed for a majority of scales, including felony theft and index scales.

Summary

Those attending religious services on a regular basis were less likely to be involved in virtually all forms of delinquent activity than those who attended infrequently. Their frequency of offending was also substantially lower on a number of delinquency scales, including the general delinquency scales.

Notes - Part I

¹ Several researchers have recently questioned whether there were differences in the distributional characteristics of self-reported and official measures of delinquency in earlier studies (Tittle et al., 1978; Tittle and Villemez, 1977; Hindelang et al., 1978, 1981). Much of this controversy centers on the distribution of delinquency by social class, with some claiming that class differences in official measures of delinquency, while widely assumed, were never really established and others claiming that such differences did in fact exist (see Tittle et al., 1978; Hindelang et al., 1978, 1981; Braithwaite, 1981; Tittle and Villemez, 1977; Clelland and Carter, 1980; Thornberry and Farnworth, 1982; Box and Ford, 1971; Bytheway and May, 1971; Hirschi et al., 1982; Kleck, 1982; Tittle et al., 1982). Virtually all would agree that the early self-report studies found no significant differences in delinquency by class. Differences in self-reported and official rates of delinquency by race and sex are generally acknowledged and self-reported and official estimates of the volume of delinquency are clearly very different.

² There are several other national surveys which obtained estimates of self-reported delinquency. The Youth in Transition study (Bachman et al., 1978) obtained self-reported data for a national panel of males, 1966-1969 and 1974, but has not reported these data by race, class, place of residence, etc. The Monitoring the Future Study (Johnston et al., 1980) also collected data from a national sample of high school seniors each year from 1975-1980, but these data have not been published apart from a summary cross-tabulation of all items in the interview schedule by race, sex, and geographical region. Research Triangle Institute (Rachel et al., 1975; Donovan, 1977; Jessor, 1981) also obtained self-reported delinquency data on a national sample of youth in 1974, but rates by age, race, class, sex, etc. have not been published. All three of these studies were focused primarily upon drug use and the delinquency data were of secondary interest. As a result, the range of delinquent behaviors involved was limited and epidemiological analyses were either not attempted or not published.

³ Gold has not published formal delinquency estimates for the total adolescent population or for specific age, race, class, or sex subgroups for either 1967 or 1972. The term "formal estimates" refers to delinquency rates which are generalized to the population sampled and includes both a point estimate of the rate and a confidence interval for that estimate (usually a .95 confidence interval).

⁴ At each stage, the probabilities of selection were established to provide a self-weighting sample. Seventy-six primary sampling units were selected, with probability of selection being proportional to size. This sampling procedure resulted in the listing of 67,266 households, of which approximately 8000 were selected for inclusion in the sample. All youth living in the selected households who were 11 through 17 years of age on or before December 31, 1976 and were physically and mentally capable of being interviewed were eligible respondents for the study. The selected households generated an estimated total of 2360 eligible youth. Of these, 635 (27

percent) did not participate in the study due to 1) parental refusal, 2) youth refusal or 3) an inability to make contact with the respondent. Based upon a comparison with 1976 U.S. Census Bureau estimates, the resulting sample of participating youth does appear representative of American youth with respect to age, sex and race. For a detailed description and documentation of the sample, see Appendix A. The initial survey was conducted between January and March of 1977 and obtained individual reports of delinquency involvement during the preceding year (1976). Subsequent surveys were conducted during this same period in successive years, obtaining reports of delinquent activity during the calendar year just ended.

⁵ Data collected in connection with this research project were protected by a Privacy Certification from the U.S. Department of Justice, a Certificate of Confidentiality from the U.S. Department of Health, Education and Welfare and Federal Regulations (28 CFR Part 22) concerning human subjects. The Certificate of Confidentiality protected these data from subpoena by any federal, state or local court. The Privacy Certification and Federal Regulations required that formal written consent be obtained from a respondent prior to releasing any data obtained from that subject to any person or agency.

⁶ The number of offense items varied somewhat across surveys (see Figure 1.2). The number of offense items included in the initial survey was 40. In the second survey, approximately half of the participants responded to a reduced set of 25 of these original 40 items, plus a general damaged property item (instead of three context-specific items), while the remainder responded to the full set. The annual incidence estimates for 1977 are thus limited to this subset of 25 offenses which are common to all subjects. The third survey included the full original set of 40 offenses plus two new sexual assault items for all subjects. The fourth survey included three new items, and the fifth survey included one more new item, bringing the total offenses in the set to 45 for 1979 and 46 for 1980.

⁷ The categorical response set led to the identification of some highly episodic events; e.g., 20 shoplifting offenses, all occurring within a two-month period during the summer (an initial response of 20; a categorical response 2-3 times a week and an interviewer probe revealing that the offenses all occurred during the summer).

⁸ At the upper end of the frequency continuum, estimates based upon the midpoint of the category are substantially higher than the frequency response given directly. The open-ended frequency measure thus appears to provide a more conservative estimate of number of delinquent acts, and the estimates reported here are based upon this response. The correlation between total SRD frequency scores and categorical scores for 1976 was .65.

⁹ There are three logically possible overlaps in the item set. The first involves the home and school theft items which did not specify a dollar value and three general (no context specified) theft items, each involving a different value range (LT\$5; \$5-50; and GT\$50). The home or school theft items could logically overlap any of the general theft items. In the tables, separate incidence and prevalence estimates are provided for each of these

five theft items. However, the home and school theft offense items are included only in the home or school delinquency scales, i.e., neither is included in any of the other scales. There is thus no internal double counting involved in any of the delinquency scales. Some potential overlap remains between the home or school delinquency scales and other scales which include theft items.

In the 1979 survey, two new sexual assault items were added to facilitate a new study of sexual assault offenders and victims. Again, separate incidence and prevalence estimates are provided for all three sexual assault items. Only the original item is included in any scale. There is thus no double counting of sexual assaults in any of the delinquency scales.

There is also a logically possible overlap between the theft over \$50 item and the motor vehicle theft item. However, the two items are adjacent in the SRD item set, with the motor vehicle item appearing first, and we do not believe that there is an overlap problem. The special analysis of follow-up questions to these two items did not reveal any instances of overlap (see footnote 13).

Given these possible overlaps, reported frequencies for individual items should not be summed across all items to obtain a total frequency score. At the same time, there should be no double counting within any scale presented. For example, the general delinquency A scale, our most global delinquency measure, does not include the home or school theft items or either of the two added sexual assault items, and logically should have no double counting. A special study of item overlap is being done with 1980 SRD data.

¹⁰ On the first survey, alcohol use was measured by a single item which combined beer, wine and hard liquor. For the second and third surveys, a subsample was asked about beer, wine and hard liquor use in three separate items, while the rest of the sample was again asked about alcohol use with the original single item. Estimates based upon the single item were substantially lower than those based upon the three items combined. We thus had no comparable measure of alcohol use for the entire sample for 1977 and 1978. As a result, no national incidence or prevalence estimates for alcohol are presented for 1977 or 1978.

¹¹ This definition of incidence has been employed by other delinquency researchers, i.e., Reiss (1975), Biderman (1972), Tracy (1978), Elliott and Ageton (1980), but is clearly different from the term "incidence" as employed by medical researchers studying the epidemiology of infectious disease (Hunt, 1979). It should also be noted that the unit of analysis for incidence in self-reported surveys such as the NYS involves a person-reported offense as distinguished from an offense-event. For example, since a single robbery event may involve more than one person, the number of robberies reported by persons in the sample may exceed the actual number of robbery events in which these persons were involved. Incidence estimates as used in this report describe the rate at which persons commit offenses, not the rate of offense events.

12 Note that prevalence estimates for scales cannot be obtained by adding the separate prevalence estimates for individual offense items in the scale. A new calculation is required so that an individual reporting offense on more than one of the offense items in the scale is included only once in the numerator of the proportion. For this reason, prevalence estimates for other combinations of items cannot be calculated from the data presented in this report.

Incidence estimates for other combinations of items can be calculated from the data presented in this report, since this calculation involves a simple summation of individual incidence estimates for the items in the scale. Further, significance tests for differences between age, race, class, sex and place of residence subgroups can also be obtained for any subset of offense items, since the means, unadjusted (SRD) variances, design effects and subgroup Ns are reported for all offense items.

13 During the 1980 survey, respondents indicating some involvement on a specific SRD offense item were asked a series of follow-up questions about the most recent event reported. These follow-up questions included: what was stolen, how much was it worth, how did you attack the person, how badly was the person hurt, what was the victim's relationship to you? A review of these responses for a specific offense item provided a basis for classifying offenses which might logically involve either a felony or a misdemeanor. This analysis revealed, for example, that the gang fights reported typically involved the use of a weapon (knives, guns, chains, etc.) and/or serious injury to one or more persons. Judgments were made concerning the proportion of reported events for each offense item that could have been charged as a felony. Whenever this proportion exceeded .5, the offense item was judged to be serious.

This analysis also confirmed the implied seriousness of such offense items as aggravated assault, theft GT\$50, burglary, and robbery. The majority of offenses reported in response to these items did appear to be serious offenses involving personal injury, high dollar value, forced entry, and the use (or threat of use) of a weapon. Likewise, this analysis indicated that the majority of reports of hitting parents, hitting teachers, and hitting students involved minor, nonserious assaults.

14 For three of the scales (damaged property, robbery and drug use), the prevalence estimates for the scale items are almost identical. For the two theft scales and the felony assault scales, there is more variation in prevalence, but no single item appears capable of totally dominating the scale.

With regard to incidence estimates, there again is great similarity in the item estimates for the damaged property and drug use scales. There is more variation in incidence estimates for the items in the robbery scale than was the case with prevalence estimates (robbery of teachers is very low compared with that for students and others). Nevertheless, the incidence levels for items in the robbery, felony theft, minor theft and felony assault scales are such that no single item will swamp the scale when looking at incidence levels.

The minor assault scale does contain an item which is capable of dominating the scale - the hitting students item. In 1977, for example, the proportion of respondents reporting one or more offenses on this item was .33 and the mean frequency was 2.58. For hitting parents, the proportion was .05 and the mean frequency was .10; for hitting teachers, the proportion was .07 and the mean frequency was .14. The epidemiological characteristics of this scale will reflect the characteristics of this single item and may or may not reflect the characteristics of the other two simple assault items. The scale incidence and prevalence estimates do provide an accurate reflection of the distribution of all assaults, but may not correctly portray the distribution of assaults against teachers and parents.

15 This distinction is essentially the distinction between crimes involving victims and victimless crimes. Glaser (1978) notes that the term "victimless" provokes argument, since prostitutes are victimized by their occupation and drunks are victimized by their dependence upon alcohol. He argues that the terms predatory and nonpredatory avoid this problem implying that, apart from the offender, there are or are not victims involved in the crime.

16 Scale scores for this status offense scale are reported only for those respondents 17 years of age and younger. We did not include alcohol use in this set of items for two reasons. First, because of our interest in examining the relationship between delinquent behavior and drug use, we wanted to maintain the conceptual distinction between delinquent acts and drug use in our scales. While alcohol use prior to legal age could have been classified as a delinquent act, we preferred to classify it as a form of drug use. Second, we did not have a comparable measure of alcohol use for all subjects for 1977-1978 (see note 10) and the inclusion of this item in the status offense scale would have restricted its use too greatly.

17 The item "lied about your age to gain entrance or to purchase something, for example lying about your age to buy liquor or get into a movie," is particularly problematic. The age at which one can legally purchase beer, wine or hard liquor varies from state to state and for different alcoholic substances. Some of the reported behaviors for this item may well be illegal acts for youth under age 21. However, we believe that most of the offenses reported for this item are not illegal behaviors for persons 18 or older. Laws relating to sexual intercourse, truancy and runaway are more uniform and these acts are seldom illegal for youth 18 or older.

18 Offense items missing from this most general scale include: thrown objects, cheated on school tests, stole from family, stole from school and school suspension. The prevalence and incidence levels for thrown objects is very high in the population, and the detailed follow-up information for this offense suggests that most of the events reported here are trivial. For this reason it was omitted from all scales. Cheated on school tests and suspension are not technically delinquent behaviors and were omitted for that reason. The stole from family and school items logically overlap the other theft items and were omitted so as to avoid double counting.

19 The UCR Index Offenses are homicide, aggravated assault, sexual assault, robbery, burglary, auto theft and larceny. We have included only serious (felony) larceny items in this scale, so that all offense items in this scale are felonies. In 1979, the FBI added arson to their set of Index Crimes. We did not include this offense in our Index scale for any year although an arson item was included in the 1981 survey. The scale content is thus constant for all five years.

20 The percentage of reported events judged to be trivial varied by type of offense. The following are the percentages of reported behavior considered trivial by SRD scales felony assault - less than 1 percent; minor theft - 2 percent; illegal services - 8 percent; property damage - 23 percent; felony assaults (including robbery) - 35 percent; and minor assaults - 84 percent. The percentage of remaining offenses (i.e., those not included in the above scales) judged to be trivial was 11.

21 This classification is based upon the Census codes for place description and place size (see Geographic Identification Code Scheme, U.S. Census of Population and Housing, PHC(R)-3). Urban areas are those with place description codes 1-3 and size codes 12-15; suburban areas are those with place codes 1-3 and size codes 0-11; or place description codes 4-5 and size codes 10-15. Rural areas are those with place description codes of 4-5 and size codes 0-9.

22 Response categories for each of the three crime items were: "a big problem," "somewhat of a problem," and "not a problem." Responses were dichotomized into (1) no problem and (2) a big problem or somewhat of a problem, and summed for the three items. A summed score of 3 was classified as "none," i.e., having no crime problem in the neighborhood; and a score of 4-6 was classified as "some," i.e., having some crime problem in the neighborhood. The same response set and procedure was used for the neighborhood environment classification.

23 Data for 1977 and 1978 were both obtained during the third annual survey. Subjects indicated whether reported events had occurred in 1977 or 1978. Only one event of each type per year was counted. For 1976, serious illness was also included in the event list and such events were included in the death category for purposes of counting events; i.e., either a death or a serious illness was counted as one event of this type in 1976.

24 This question asked how often the subject attended church, synagogue or other religious services. Response categories were: several times a week, once a week, once or twice a month, several times a year and never. The first three categories were collapsed to make the regular attendance category, and the last two were collapsed to make the infrequent attendance category.

25 By applying a uniform sampling fraction in all sample strata, a self-weighting sample was obtained. A combined ratio estimate is used for the estimates of the proportion of youth involved in each behavior. The variance of these estimates is obtained by the method of collapsed strata (Kish, 1965). A complete description of the estimation procedures is contained in Project Report No. 2: Description of the National Youth Sample (Huizinga, 1978). These proportion and variance estimates are used in the computation of the confidence intervals.

The design effect is the ratio of the actual variance to the variance of the estimate from a simple random sample (SRS) of the same size. It thus indicates the extent of clustering by geographical areas. The confidence intervals presented in the tables (Part II) have taken into account these clustering effects.

26 Because the NYS uses a stratified cluster sample, the calculation of variance estimates by standard (SRS) formulas is inappropriate. A measure of the relationship between the standard formula variances (S^2) and the estimated variance based on the stratified cluster design (V^2) is the design effect (DEFF), $DEFF = V^2/S^2$. For the NYS, the DEFF for most item estimates is between 1.0 and 1.5, indicating that the standard formula estimates are somewhat smaller than the accurate estimates. As a result, the t-values used in tests of hypotheses are somewhat larger than they should be. Similar effects hold for scales.

27 An examination of the design effects associated with offense item incidence estimates for the total population over three of the five years indicates that over 80 percent of these values were below 1.4. The use of 1.4 as a representative design effect for this adjustment thus results in a conservative test. Given the choice of this representative design effect, the appropriate critical t-values become:

$$\text{two tailed } t_{.05} = (1.4)^{1/2} (1.960) = 2.319$$

$$\text{two tailed } t_{.01} = (1.4)^{1/2} (2.576) = 3.048$$

It should be noted that the above values are not necessarily correct for any one test for a given variable since that variable has its own unique design effect. Rather, the use of these values provides a general rule that is usually correct and can be applied in all cases.

28 The information necessary to calculate a more precise t-test is available in the report for all offense item comparisons by sex, race, class, age and place of residence. The means, proportions, standard deviations and design effects for each of these subgroups are found in the tables in Part II.

$$t = \frac{\bar{X}_1 - \bar{X}_2}{\left[\frac{DEFF_1 \times S_1^2}{N_1} + \frac{DEFF_2 \times S_2^2}{N_2} \right]^{1/2}}$$

Reference to a standard t-table, using the appropriate degrees of freedom, provides the appropriate probability.

29 Whenever the standard deviation was zero, no t-test was calculated. This occurred in several comparisons involving drug use items.

If a respondent gave no open-ended frequency response to an item, but did give a categorical response, an estimated frequency score was calculated. This estimated frequency score was the mean frequency score associated with the categorical score, as established for all subjects reporting both frequency and categorical scores in that year. Overall, there were relatively few instances where it was necessary to use this estimated frequency response; i.e., there was relatively little missing data.

30 This was a source of some concern since these extreme scores, if exaggerations or falsifications, should be "corrected" or modified so as not to unfairly effect the estimates of mean frequencies. In a special review of respondents with extreme scores, all subjects reporting frequencies of 24 or greater to any SRD item were identified. Two kinds of checks were made on these respondents. First, high score offense items were examined to determine if the response seemed reasonable, unlikely or impossible. For example, throwing objects (snowballs) 100 times a year is not an unreasonable response; but armed robbery 100 times a year, while not impossible, does appear unlikely. Second, interviewer comments relative to specific items or to the general SRD item set were examined for impressions about the validity of these responses.

Several conclusions seem warranted from this review. First, the majority of interviewer comments associated with extreme scores provided positive justification for these scores, rather than suggestions or impressions about deliberate falsification or exaggeration. Second, virtually none of the responses were logically impossible. Third, many of the highest frequency responses were reasonably justified by interviewer comments (for example, a report of 400 thefts under \$5 with an interviewer comment that the respondent indicated he worked at a grocery store and stole oranges to eat on a daily basis). Finally, there was no general rule for altering extreme scores that did not appear arbitrary and likely to produce errors of underestimation. As a result, no correction was applied to individual frequency estimates. In the tables (Part II), the reader is alerted to the presence of extreme scores by the presentation of the maximum score for each item or scale. It is interesting to note that Erickson and Empey (1963) report that incarcerated delinquents in their sample, after much probing and extended discussion so as to reach a "reasonable" estimate, reported an average of 1272 offenses on a 22-item SRD measure. Given this level of reported delinquency after probing and discussion, the extreme scores reported here do not seem unreasonable.

31 The .95 confidence interval and design effects are defined in note 24. The design effects are presented as a part of the documentation of the formal incidence and prevalence estimates for information purposes only. They have already been taken into account in the calculation of the .95 confidence intervals and in the tests of statistical significance of differences presented in this volume.

32 We are using a .05 significance level in this report. Not all differences with $p \leq .05$ are generalized to the population since a difference this large is expected to occur by chance in five tests out of 100 when there is, in fact, no difference in the population. Each table in Part II involves

between 25 and 45 independent tests, and one or two significant differences is thus expected by chance in each table. Unless the number of significant differences in a table exceeds that expected by chance, no group differences are generalized to the population sampled.

33 The presentation of prevalence rates in this chapter typically involve the actual rate in the sample with the .95 confidence interval indicated in parentheses. In this case the .95 confidence interval is from 64 to 70 percent (i.e., 67 \pm 3 percent).

34 The major class difference in every case but one involves a middle-to-lower class comparison. The one exception involves the robbery scale in 1980 where the difference is between working- and middle- and/or lower-class youth. In this one year, middle- and lower-class youth report the same prevalence rate on the robbery scale.

35 The public disorder scale comparisons were not available for 1977. Status scale comparisons were not available for 1977 or 1978. Significant place-of-residence differences were observed for all years for which comparisons could be made.

36 We believe the use of three year means provides a reasonably good estimate of age-specific prevalence and incidence rates for the NYS panel. Age of respondents does not coincide very precisely with calendar years. Age categories reflect each subject's age as of December 31 each year. Thus, some respondents classified as 12 years old in 1976 were 11 years of age for most of that year and others were 12 for most of that year; likewise, some of those classified as 13 were in fact 12 years of age for most of the year and others were 13. Given the imprecision of the age-calendar year match, the use of three year averages provides a reasonable approximation of age specific rates of delinquency.

37 Three to seven birth cohorts contribute one or more age-specific estimates to each three-year-average rate. For example, the age 16 three-year-mean rate is based upon: 1965 birth cohort rate for age 15; 1964 birth cohort rates for ages 15 and 16; 1963 cohort rates for 15, 16 and 17, 1962 cohort rates for 15, 16 and 17; 1961 cohort rates for 15, 16 and 17; the 1960 cohort rate for age 16 and 17 and the 1959 birth cohort rate for age 17. The three year mean for age 12 is based upon the 1965 birth cohort rates for ages 11, 12 and 13; the 1964 birth cohort rates for ages 12 and 13 and the 1963 birth cohort rate for age 13. The total number of cohort-specific age estimates contributing to the calculation of each mean age rate in Tables 2.12 and 2.14 varies from 6 to 15 (see Figure 1.1 in Chapter One).

38 There are some fairly dramatic (and significant) inter-cohort differences in rates for particular ages on particular scales. Where the elimination of one or two individual estimates (or 3 when means were based upon 9-15 separate estimates) would not eliminate all significant differences between pairs of birth cohorts, it is reasonable to conclude that there are cohort differences. Such differences occur for ages 13-16 on general delinquency B; ages 15 and 16 on public disorder; ages 13-15 and 18 for hard drug use; ages 14 and 15 for felony assault; ages 14-16 for felony theft and ages 16 and 17 for robbery. The three-year-means for these ages on these scales do not fairly characterize all youth at that age.

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GLOSSARY OF TERMS

Age Gradient

An ascending or declining pattern or trend associated with increasing age.

Birth Cohort

A group of persons born in a given period of time, usually a calendar year.

Chi-Square (χ^2)

A numerical distribution often used in tests of hypotheses about statistical independence and goodness of fit, especially when the variables involved are proportions or frequency counts. In this report, the chi-square distribution is used in tests of statistical independence. A significant chi-square value indicates that the independence hypothesis can be rejected in favor of the hypothesis that the two variables involved are dependent upon each other, i.e., knowing a person's classification on one variable permits a better classification on the other variable. In this report, a test of independence based on the chi-square distribution is called a chi-square test.

Combined Ratio Estimate

A formal procedure for obtaining an estimate of a population ratio or proportion from a stratified probability sample.

Confidence Interval

An interval about a statistic (e.g., a mean or proportion) which is likely to contain the true population value being estimated by the statistic. The confidence intervals used in this report are 95 percent confidence intervals, i.e., if many probability samples were drawn from the population sampled, in 95 out of 100 such samples the confidence intervals established would contain the true population value. The level of error associated with this interval is thus 5 percent.

Context-Specific Scales

A scale comprised of all offenses occurring in a given setting, e.g., at school or at home.

Design Effect

A measure of the effect of sample clustering on estimates of the variance of a statistic. Technically it is the ratio of the observed variance of some estimate in a cluster sample to the variance of the estimate that would have been obtained in a simple random sample of the same size. See note 25.

Formal Estimates

Delinquency rates which are generalized to the population sampled and include a statement about the statistical accuracy of the estimated rates. Formal estimates typically include a confidence interval for the estimate, in the case of NYS estimates, a .95 confidence interval.

Global Measure

A measure which is comprehensive or all encompassing. Global delinquency measures are those which include all or nearly all of the offenses included in the SRD instrument.

GLOSSARY OF TERMS (Continued)

Incidence Rate

A ratio of the number of offenses per some population base. The rate is normally for a specified time interval (e.g., monthly, annually, over one's life-time) and may be expressed as an average number of offenses per person, per 100 persons, per 1000 persons, or some larger population base. The offenses counted for the NYS incidence rate involve person-reported offenses rather than offense-events (see note 11).

Loss Rate

The percentage of persons included in the sample who did not participate (i.e., were not interviewed) in a given year. The initial loss rate refers to the percentage of persons drawn in the sample who refused to participate in the study or could not be contacted for an interview on the first survey. The loss rate for the second through fifth surveys is the percent of participating respondents (i.e., those agreeing to be in the study and completing interviews on the first survey) who failed to complete an interview during that particular survey.

Max (Maximum Score)

The maximum reported frequency score. For this report the range of reported frequencies is reflected in the tables by the maximum score and zero, which is always the lowest score.

Mean, (X), Arithmetic Mean

A measure of central tendency, i.e., the balancing point of a frequency distribution. It is often referred to as the "average" score or value. It is calculated by dividing the sum of all the observed values of a variable by the number of observed values (or cases).

Monotonic

A property of a sequence of scores where each successive score is equal or higher (or equal or lower) than the preceding score; a pattern of increasing or decreasing scores.

Multi-Stage Sampling

A sampling procedure that moves through a set of stages from more inclusive to less inclusive sampling units.

N

A symbol which denotes the sample size or number of cases (subjects) in an analysis.

NS (Nonsignificant)

See definition of statistically significant.

National Crime Survey (NCS)

An annual series of reports published by the Bureau of Justice Statistics on national rates of crime victimization. These data are derived from interviews with a sample of households designed to be representative of the U.S. population and involve self-reported personal and household victimizations.

GLOSSARY OF TERMS (Continued)

Open-Ended Question

A question which does not limit the respondent's answer to any preselected or fixed list of alternatives. Interviewers record the respondent's answer exactly as it is given.

p (probability)

A symbol for the probability level associated with a particular test of statistical significance (e.g., X^2 or t). For example, whenever the probability level of a t -test is less than .05 the no-difference hypothesis is rejected and we conclude that there is a difference between the means of the two populations on this variable.

Panel Design

A research design in which a group of individuals is followed over time; for which observations or measures are obtained at two or more time locations. A panel design is typically used to observe change or developmental processes.

Population

The total set of elements or cases possessing some common specified characteristics. For the NYS, the term refers to all youth aged 11-17 living in the continental United States.

Prevalence Rate

A ratio of the number of persons in a given population or group possessing a particular characteristic to the total number of persons in that population or group. In this report, prevalence refers to the percent of persons who report any offense of a given type within a designated calendar year. The prevalence rate is an offender (persons) rate as opposed to an offending (offense) rate. The latter rate is an incidence rate.

Primary Sampling Unit (PSU)

Primary sampling units (PSUs) in a multi-stage sample refer to the units selected at the first stage of sampling. The PSUs in the NYS were counties or groups of smaller counties.

Probability Sample

A sample drawn in such a way that the probability of each subject in the population being included in the sample is known. This type of sample permits estimates of the statistical accuracy of inferences made about the population from sample data.

Recall Period

The interval of time over which the respondent is asked to remember and report specific behaviors or events. The NYS used a recall period of one year. Interviews were completed between January and March of each year and respondents were asked to recall and report offenses which occurred between "Christmas a year ago and the Christmas just passed."

GLOSSARY OF TERMS (Continued)

Reliability

The level of precision of a measuring instrument. An index of the amount of variable error in a measure (scale), e.g., errors which vary from one administration to another for a given person assuming no real change occurred between administrations.

Response Set

A preselected and fixed set of choices the respondent can use in selecting an answer to a survey question.

SD (Standard Deviation)

A statistic used to measure the degree of dispersion or spread in a distribution of scores. The standard deviation is the square root of the variance. See variance.

Sample

A subset of elements or cases drawn from a population of all elements or cases. The NYS sample consisted of 1725 adolescents aged 11-17 selected from the continental United States population of adolescents aged 11-17 in 1976.

Scale

A measure composed of two or more items or questions that have a logical or empirical relationship to each other.

Selective Loss

Respondent loss which occurs disproportionately in certain subgroups within the total sample, e.g., a disproportionate loss among blacks compared to whites (by race), among males compared to females (by sex), or lower-class compared to middle-class youth (by social class).

Self-Weighting Sample

A sample in which the arithmetic mean of the sample cases is a good estimate of the population mean. A selection procedure in which all the population elements have an equal probability of selection that usually leads to a self-weighting sample. No differential weighting of elements is required to compensate for unequal probabilities of selection since the probability of selection is constant.

Skewness

A quality of the distribution of a set of scores. Skewness reflects the extent to which the scores are asymmetrically distributed about a central point such as the mean.

Standard Formula Variance

The estimate of the variance obtained from a simple random sample. This is the variance estimate of the population commonly found in statistics text books.

GLOSSARY OF TERMS (Continued)

Statistically Significant

As used in this report, the finding that a difference between two sub-samples (e.g., males and females, blacks and whites, etc.) is statistically significant, indicates that the probability of observing a difference this large in the two sub-samples, when there is no difference in their respective populations, is so low that it is reasonable to conclude that there is a true difference in the two populations. Statistical significance thus refers to a generalization of differences from samples to their populations with a known risk of error. The risk of error for generalizations in this report is always .05 or less. If the error associated with the generalization from the samples to their populations is greater than .05, the observed difference between samples is considered nonsignificant (NS) and no claim is made for a true difference in the two populations.

Status Offense

Behavior which is illegal only for minors, i.e., youth under a certain age, usually age 18. Examples of status offenses include truancy, running away from home and purchasing liquor.

Sub-Sample

A selected subset of a sample. For example, males, females, whites, blacks, working-class youth, middle-class youth, rural youth, and urban youth are all sub-samples of the NYS sample.

t (t-test)

A statistical test used in this report to estimate the probability that a difference as large as that observed between two sample means could occur when there was no difference in the means of the two populations from which these samples were drawn. When the t-test indicates that the probability is sufficiently low (in this report .05) we reject the hypothesis that there is no difference on this variable in the two populations and conclude that there is some real difference. This test assumes the samples are simple random samples. The t-values utilized in this report have been adjusted to take into account the fact that the NYS sample is not a simple random sample. See notes 26, 27 and 28.

Temporal Ordering

An ordering of events in time; the chronological ordering of events. A causal claim requires the demonstration of a correct temporal ordering of cause and effect variables, i.e., the cause must precede the effect.

Truncated Distribution

To restrict the range of observed scores by cutting off one end of the possible distribution of scores.

U-Shaped Function

A frequency curve with a maxima at both ends.

GLOSSARY OF TERMS (Concluded)

Uniform Crime Reports (UCR)

An annual report of arrests and offenses known to the police which has been published by the FBI since 1930. The UCR present national rates of arrest and crimes known to police for each of eight offenses classified as Index offenses, and arrest rates for over 20 other offenses.

Unimodal

A mode of a set of scores is that score which occurs with the greatest frequency. A unimodal distribution has only one mode.

Validity

An indication that a measure (scale) describes what it was intended or designed to describe.

Variable

A measurable characteristic. The major variables addressed in this report are race, sex, social class, place of residence, age, and self-reported delinquency.

Variance (S^2 for a sample, σ^2 for a population)

A measure of the dispersion of a set of scores around their mean. The variance is the average of the squared deviations from the mean. See Standard Deviation.

PART II

PREVALENCE AND INCIDENCE
TABLES

TABLE 3.1
 SELF-REPORTED DELINQUENCY ESTIMATES - 1976

TOTAL ADOLESCENT POPULATION, AGED 11-17 (N=1,719)

| OFFENSES | PREVALENCE | | | | INCIDENCE | | | |
|------------------------|---|----------------------------|------|------------------|-------------------------------|----------------------------|--------|------------------|
| | PROPORTION REPORTING ONE OR MORE OFFENSE | .95 CONFIDENCE INTERVAL | | DESIGN EFFECT | MEAN NUMBER OF OFFENSES | .95 CONFIDENCE INTERVAL | | DESIGN EFFECT |
| Damaged family prop. | .244 | .213 | .276 | 2.250 | .894 | .500 | 1.287 | .738 |
| Damaged school prop. | .158 | .138 | .179 | 1.326 | .957 | .138 | 1.776 | 1.008 |
| Damaged other prop. | .177 | .151 | .203 | 1.931 | .878 | .327 | 1.429 | 1.273 |
| Stole motor vehicle | .009 | .004 | .014 | 1.000 | .016 | .004 | .029 | 1.216 |
| Stole something GT\$50 | .022 | .013 | .031 | 1.494 | .060 | .022 | .098 | 1.133 |
| Bought stolen goods | .097 | .078 | .116 | 1.684 | .460 | .213 | .706 | 1.211 |
| Thrown objects | .467 | .434 | .499 | 1.808 | 10.592 | 6.945 | 14.238 | 1.516 |
| Runaway | .059 | .044 | .074 | 1.724 | .087 | .060 | .114 | 1.565 |
| Lied about age | .265 | .238 | .293 | 1.597 | 2.795 | 1.402 | 4.189 | 1.013 |
| Carried hidden weapon | .065 | .047 | .082 | 2.155 | .988 | .203 | 1.773 | 1.387 |
| Stole something LT\$5 | .176 | .151 | .202 | 1.914 | 1.275 | .373 | 2.176 | 1.053 |
| Aggravated assault | .061 | .045 | .077 | 1.881 | .170 | .097 | .244 | .925 |
| Prostitution | .011 | .004 | .017 | 1.904 | .084 | 0.000 | .223 | 1.025 |
| Sexual intercourse | .131 | .107 | .155 | 2.172 | 2.778 | 1.164 | 4.392 | 1.247 |
| Gang fights | .124 | .105 | .144 | 1.435 | .297 | .238 | .355 | 1.106 |
| Sold marijuana | .044 | .031 | .057 | 1.647 | .835 | .272 | 1.398 | .916 |
| Cheated on school test | .486 | .449 | .523 | 2.311 | 2.914 | 2.469 | 3.358 | .839 |
| Hitchhiked | .085 | .066 | .104 | 1.889 | 1.218 | .554 | 1.882 | .755 |
| Stolen from family | .155 | .137 | .172 | 1.012 | .699 | .233 | 1.164 | 1.096 |
| Hit teacher | .076 | .055 | .096 | 2.535 | .498 | .045 | .950 | .984 |
| Hit parent | .062 | .051 | .072 | .836 | 1.040 | 0.000 | 2.316 | 1.021 |
| Hit students | .479 | .447 | .511 | 1.714 | 6.014 | 4.139 | 7.889 | .788 |
| Disorderly conduct | .321 | .290 | .351 | 1.811 | 3.127 | 1.721 | 4.533 | 1.151 |
| Sold hard drugs | .008 | .003 | .013 | 1.000 | .207 | 0.000 | .584 | .997 |
| Joyriding | .047 | .037 | .058 | 1.043 | .111 | .075 | .146 | .925 |
| Liquor for minor | .048 | .037 | .058 | 1.013 | .643 | .274 | 1.012 | .931 |
| Sexual assault | .016 | .008 | .023 | 1.534 | .044 | .009 | .080 | 1.564 |
| Strongarmed students | .030 | .021 | .040 | 1.260 | .109 | .056 | .162 | 1.194 |
| Strongarmed teachers | .007 | .003 | .011 | 1.000 | .067 | 0.000 | .186 | 1.009 |
| Strongarmed others | .030 | .022 | .038 | .899 | .114 | .050 | .177 | 1.451 |
| Evaded payment | .210 | .183 | .236 | 1.724 | 1.640 | .892 | 2.387 | 1.471 |
| Public drunkenness | .137 | .120 | .155 | 1.099 | 1.242 | .706 | 1.778 | 1.099 |

TABLE 3.1 CONTINUED

TOTAL ADOLESCENT POPULATION, AGED 11-17

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|-------------------------|---|----------------------------|------|------------------|-------------------------------|----------------------------|-------|------------------|
| | | .95 CONFIDENCE INTERVAL | | DESIGN EFFECT | | .95 CONFIDENCE INTERVAL | | DESIGN EFFECT |
| Stole something \$5-50 | .056 | .041 | .071 | 1.770 | .269 | .098 | .440 | 1.147 |
| Stole at school | .065 | .049 | .082 | 1.882 | .317 | .062 | .572 | 1.057 |
| Broke into bldg/vehicle | .041 | .029 | .052 | 1.475 | .131 | .031 | .232 | 1.175 |
| Panhandled | .029 | .019 | .038 | 1.458 | .144 | .049 | .239 | 1.078 |
| Skipped classes | .314 | .281 | .347 | 2.125 | 4.114 | 2.534 | 5.693 | 1.920 |
| Didn't return change | .288 | .257 | .319 | 1.964 | 1.403 | .488 | 2.318 | 2.436 |
| Suspension | .102 | .080 | .124 | 2.198 | .265 | .188 | .343 | 1.381 |
| Obscene calls | .112 | .092 | .132 | 1.720 | .799 | .275 | 1.323 | 1.216 |

TABLE 3.2
 SELF-REPORTED DELINQUENCY ESTIMATES - 1977

TOTAL ADOLESCENT POPULATION, AGED 12-18 (N=1,655)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|-------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Stole motor vehicle | .009 | .004 | .014 | 1.000 | .215 | 0.000 | .607 | .996 |
| Stole something GT\$50 | .022 | .014 | .031 | 1.349 | .098 | .050 | .147 | .886 |
| Bought stolen goods | .084 | .069 | .098 | 1.107 | .422 | .150 | .694 | 1.051 |
| Runaway | .055 | .043 | .067 | 1.158 | .161 | .033 | .289 | .982 |
| Carried hidden weapon | .069 | .052 | .086 | 1.814 | 2.623 | 1.249 | 3.998 | 1.069 |
| Stole something LT\$5 | .177 | .152 | .202 | 1.732 | .972 | .450 | 1.493 | 1.022 |
| Aggravated assault | .039 | .026 | .051 | 1.616 | .139 | .051 | .226 | 1.079 |
| Prostitution | .005 | .001 | .009 | 1.000 | .013 | .001 | .024 | 1.101 |
| Sexual intercourse | .202 | .175 | .229 | 1.776 | 3.955 | 2.892 | 5.017 | 1.195 |
| Gang fights | .103 | .085 | .120 | 1.355 | .657 | .158 | 1.156 | .966 |
| Sold marijuana | .073 | .057 | .090 | 1.617 | 1.676 | .509 | 2.842 | 1.161 |
| Hit teacher | .065 | .050 | .080 | 1.528 | .216 | .089 | .344 | 1.089 |
| Hit parent | .046 | .034 | .058 | 1.275 | .098 | .062 | .135 | 1.008 |
| Hit students | .414 | .379 | .449 | 1.994 | 2.777 | 2.121 | 3.432 | 1.195 |
| Disorderly conduct | .315 | .285 | .346 | 1.743 | 3.974 | 2.409 | 5.539 | 1.463 |
| Sold hard drugs | .008 | .003 | .014 | 1.000 | .169 | 0.000 | .341 | 1.074 |
| Joyriding | .045 | .034 | .057 | 1.248 | .140 | .061 | .219 | 1.091 |
| Sexual assault | .009 | .005 | .014 | 1.000 | .016 | .006 | .026 | 1.077 |
| Strongarmed students | .029 | .019 | .038 | 1.341 | .206 | .033 | .379 | .996 |
| Strongarmed teachers | .002 | .000 | .005 | 1.000 | .011 | 0.000 | .027 | 1.014 |
| Strongarmed others | .018 | .009 | .027 | 1.789 | .271 | 0.000 | .718 | 1.004 |
| Stole something \$5-50 | .057 | .043 | .070 | 1.379 | .239 | .135 | .343 | 1.082 |
| Stole at school | .063 | .049 | .078 | 1.417 | .173 | .093 | .252 | 1.108 |
| Broke into bldg/vehicle | .039 | .028 | .051 | 1.415 | .290 | .090 | .490 | .590 |
| Panhandled | .018 | .010 | .026 | 1.417 | .106 | 0.000 | .237 | 1.080 |

TABLE 3.3
 SELF-REPORTED DELINQUENCY ESTIMATES - 1978

TOTAL ADOLESCENT POPULATION, AGED 13-19 (N=1,626)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Damaged family prop. | .129 | .110 | .147 | 1.157 | .396 | .280 | .512 | .955 |
| Damaged school prop. | .114 | .096 | .132 | 1.317 | .311 | .231 | .391 | 1.201 |
| Damaged other prop. | .142 | .122 | .162 | 1.285 | .389 | .303 | .475 | .772 |
| Stole motor vehicle | .010 | .004 | .017 | 1.654 | .017 | .005 | .030 | 1.540 |
| Stole something GT\$50 | .026 | .017 | .034 | 1.175 | .066 | .027 | .104 | 1.270 |
| Bought stolen goods | .089 | .072 | .106 | 1.390 | .401 | .205 | .597 | 1.055 |
| Thrown objects | .352 | .313 | .392 | 2.721 | 4.586 | 2.973 | 6.205 | 1.175 |
| Runaway | .048 | .036 | .059 | 1.154 | .077 | .054 | .100 | 1.091 |
| Lied about age | .315 | .288 | .342 | 1.374 | 3.595 | 2.449 | 4.740 | 1.368 |
| Carried hidden weapon | .063 | .045 | .080 | 2.107 | 3.301 | 1.465 | 5.138 | 1.288 |
| Stole something LT\$5 | .145 | .127 | .164 | 1.109 | .693 | .392 | .994 | 1.677 |
| Aggravated assault | .041 | .032 | .050 | .860 | .088 | .052 | .124 | 1.041 |
| Prostitution | .005 | .002 | .008 | 1.000 | .017 | 0.000 | .037 | .981 |
| Sexual intercourse | .307 | .278 | .335 | 1.498 | 7.737 | 6.100 | 9.374 | 1.313 |
| Gang fights | .079 | .065 | .093 | 1.086 | .205 | .132 | .279 | .940 |
| Sold marijuana | .103 | .083 | .123 | 1.733 | 2.326 | .861 | 3.790 | 1.278 |
| Cheated on school test | .418 | .387 | .448 | 1.519 | 2.643 | 2.176 | 3.109 | 1.001 |
| Hitchhiked | .090 | .070 | .110 | 1.926 | 1.324 | .537 | 2.110 | 1.504 |
| Stolen from family | .090 | .077 | .104 | .863 | .692 | .168 | 1.216 | 1.042 |
| Sexual assault | .007 | .001 | .012 | 1.000 | .008 | .001 | .015 | 1.668 |
| Hit teacher | .066 | .051 | .082 | 1.582 | .139 | .089 | .189 | 1.403 |
| Hit parent | .050 | .037 | .062 | 1.276 | .100 | .069 | .131 | .935 |
| Hit students | .331 | .297 | .366 | 2.110 | 2.582 | 1.564 | 3.601 | 1.294 |
| Disorderly conduct | .311 | .275 | .347 | 2.404 | 2.785 | 1.862 | 3.708 | 1.473 |
| Sold hard drugs | .015 | .009 | .022 | 1.000 | .351 | 0.000 | .824 | 1.047 |
| Joyriding | .045 | .032 | .057 | 1.465 | .138 | .004 | .271 | 1.124 |
| Liquor for minor | .127 | .109 | .145 | 1.446 | 1.050 | .719 | 1.382 | 1.123 |
| Pressured for sex | .017 | .010 | .024 | 1.244 | .051 | .022 | .081 | 1.008 |
| Strongarmed students | .025 | .015 | .034 | 1.515 | .130 | .044 | .217 | 1.145 |
| Strongarmed teachers | .003 | 0.000 | .007 | 1.000 | .006 | 0.000 | .013 | 1.550 |
| Strongarmed others | .019 | .011 | .027 | 1.400 | .150 | .003 | .298 | 1.073 |
| Evaded payment | .158 | .133 | .182 | 1.775 | 1.677 | .619 | 2.735 | 1.824 |

TABLE 3.3 CONTINUED

TOTAL ADOLESCENT POPULATION, AGED 13-19

| <u>OFFENSES</u> | PROPORTION REPORTING ONE OR MORE OFFENSE | <u>PREVALENCE</u> | | | MEAN NUMBER OF OFFENSES | <u>INCIDENCE</u> | | |
|-------------------------|---|----------------------------|------------------|------------------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | DESIGN EFFECT | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Public drunkenness | .266 | .238 | .294 | 1.567 | 3.401 | 2.528 | 4.275 | 1.526 |
| Stole something \$5-50 | .057 | .047 | .067 | .723 | .271 | .111 | .431 | 1.466 |
| Stole at school | .047 | .037 | .056 | .773 | .169 | .041 | .297 | 1.089 |
| Broke into bldg/vehicle | .025 | .015 | .034 | 1.532 | .058 | .028 | .088 | 1.228 |
| Panhandled | .014 | .008 | .021 | 1.246 | .034 | .001 | .066 | 1.476 |
| Skipped classes | .419 | .388 | .451 | 1.622 | 5.564 | 3.955 | 7.173 | 1.357 |
| Didn't return change | .238 | .210 | .264 | 1.626 | .658 | .535 | .782 | 1.462 |
| Physical threat for sex | .002 | 0.000 | .004 | 1.000 | .002 | 0.000 | .006 | 1.000 |
| Suspension | .118 | .100 | .137 | 1.343 | .234 | .180 | .287 | 1.153 |
| Obscene calls | .070 | .053 | .087 | 1.712 | .541 | .054 | 1.028 | 1.073 |

TABLE 3.4
 SELF-REPORTED DELINQUENCY ESTIMATES - 1979

TOTAL ADOLESCENT POPULATION, AGED 14-20 (N=1,543)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|------------------------|---|----------------------------|------------------|------------------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | DESIGN EFFECT | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Damaged family prop. | .081 | .064 | .098 | 1.441 | .220 | .139 | .301 | .999 |
| Damaged school prop. | .084 | .067 | .102 | 1.500 | .245 | .169 | .321 | 1.347 |
| Damaged other prop. | .107 | .086 | .128 | 1.699 | .336 | .237 | .434 | 1.287 |
| Stole motor vehicle | .013 | .007 | .019 | 1.000 | .075 | 0.000 | .175 | 1.020 |
| Used alcohol | .748 | .718 | .779 | 1.907 | 36.202 | 31.883 | 40.521 | 1.203 |
| Stole something GT\$50 | .029 | .018 | .040 | 1.596 | .154 | .021 | .288 | 1.158 |
| Bought stolen goods | .067 | .051 | .082 | 1.493 | .336 | .112 | .561 | 1.311 |
| Thrown objects | .248 | .218 | .277 | 1.755 | 2.511 | 1.520 | 3.502 | .997 |
| Runaway | .049 | .035 | .063 | 1.531 | .090 | .052 | .128 | 1.059 |
| Lied about age | .285 | .256 | .313 | 1.470 | 3.739 | 2.963 | 4.516 | .691 |
| Carried hidden weapon | .064 | .047 | .080 | 1.650 | 3.250 | 1.663 | 4.837 | 1.064 |
| Stole something LT\$5 | .100 | .082 | .118 | 1.335 | .844 | .309 | 1.380 | 1.593 |
| Aggravated assault | .055 | .041 | .069 | 1.361 | .321 | .122 | .519 | 1.018 |
| Prostitution | .005 | .001 | .008 | 1.000 | .043 | 0.000 | .092 | .974 |
| Sexual intercourse | .390 | .356 | .424 | 1.808 | 14.623 | 11.369 | 17.877 | 2.014 |
| Gang fights | .079 | .063 | .095 | 1.276 | .193 | .124 | .262 | .817 |
| Used checks illegally | .008 | .003 | .014 | 1.000 | .020 | .002 | .038 | 1.308 |
| Sold marijuana | .104 | .083 | .124 | 1.679 | 2.469 | 1.239 | 3.698 | 1.196 |
| Cheated on school test | .360 | .338 | .381 | .738 | 2.086 | 1.684 | 2.488 | 1.065 |
| Hitchhiked | .067 | .050 | .083 | 1.652 | 1.292 | .345 | 2.240 | 1.204 |
| Stolen from family | .061 | .049 | .073 | .988 | .383 | .007 | .759 | 1.110 |
| Sexual assault | .006 | .003 | .010 | 1.000 | .008 | .003 | .014 | 1.000 |
| Hit teacher | .054 | .039 | .069 | 1.617 | .119 | .074 | .164 | 1.621 |
| Hit parent | .043 | .030 | .056 | 1.524 | .115 | .055 | .175 | 1.301 |
| Hit students | .255 | .223 | .288 | 2.097 | 2.535 | .869 | 4.200 | 1.123 |
| Disorderly conduct | .306 | .281 | .332 | 1.150 | 2.684 | 1.829 | 3.540 | 1.285 |
| Sold hard drugs | .020 | .012 | .028 | 1.139 | .610 | .046 | 1.174 | 1.048 |
| Fraud | .047 | .033 | .060 | 1.576 | .278 | .057 | .499 | .989 |
| Joyriding | .054 | .041 | .067 | 1.239 | .118 | .074 | .161 | 1.119 |

TABLE 3.4 CONTINUED

TOTAL ADOLESCENT POPULATION, AGED 14-20

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|-------------------------|---|----------------------------|------------------|------------------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | DESIGN EFFECT | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Liquor for minor | .134 | .114 | .154 | 1.336 | 1.544 | 1.110 | 1.978 | .701 |
| Pressured for sex | .014 | .009 | .019 | 1.000 | .032 | .014 | .051 | .868 |
| Strongarmed students | .015 | .007 | .022 | 1.453 | .041 | .009 | .072 | 1.015 |
| Strongarmed teachers | .003 | 0.000 | .006 | 1.000 | .010 | 0.000 | .024 | 1.090 |
| Strongarmed others | .018 | .010 | .025 | 1.328 | .116 | .006 | .226 | 1.035 |
| Evaded payment | .165 | .140 | .189 | 1.618 | 1.004 | .405 | 1.603 | 2.410 |
| Public drunkenness | .326 | .296 | .356 | 1.594 | 5.089 | 3.912 | 6.266 | 1.492 |
| Stole something \$5-50 | .051 | .038 | .065 | 1.450 | .314 | .139 | .488 | 1.058 |
| Stole at school | .040 | .031 | .048 | .788 | .113 | .039 | .188 | .993 |
| Broke into bldg/vehicle | .032 | .023 | .040 | .888 | .125 | .039 | .211 | .993 |
| Panhandled | .011 | .006 | .016 | 1.000 | .060 | 0.000 | .140 | 1.007 |
| Skipped classes | .420 | .386 | .454 | 1.803 | 5.747 | 4.686 | 6.809 | 1.188 |
| Didn't return change | .199 | .171 | .227 | 1.852 | .564 | .404 | .723 | 1.050 |
| Physical threat for sex | .003 | .000 | .006 | 1.000 | .005 | 0.000 | .009 | 1.000 |
| Credit card fraud | .006 | .002 | .010 | 1.000 | .014 | .000 | .028 | 1.047 |
| Suspension | .110 | .089 | .130 | 1.685 | .270 | .125 | .415 | 1.109 |
| Obscene calls | .068 | .053 | .083 | 1.322 | .341 | .183 | .499 | .980 |

TABLE 3.5
 SELF-REPORTED DELINQUENCY ESTIMATES - 1980

TOTAL ADOLESCENT POPULATION, AGED 15-21 (N=1,494)

| OFFENSES | PREVALENCE | | | | INCIDENCE | | | |
|------------------------|---|----------------------------|------|------------------|-------------------------------|----------------------------|--------|------------------|
| | PROPORTION REPORTING ONE OR MORE OFFENSE | .95 CONFIDENCE INTERVAL | | DESIGN EFFECT | MEAN NUMBER OF OFFENSES | .95 CONFIDENCE INTERVAL | | DESIGN EFFECT |
| Damaged family prop. | .064 | .046 | .081 | 1.861 | .180 | .117 | .243 | 1.286 |
| Damaged school prop. | .068 | .051 | .084 | 1.626 | .178 | .119 | .237 | 1.271 |
| Damaged other prop. | .100 | .084 | .117 | 1.072 | .285 | .180 | .391 | 1.315 |
| Stole motor vehicle | .013 | .006 | .020 | 1.403 | .021 | .009 | .034 | 1.308 |
| Used alcohol | .809 | .781 | .837 | 1.852 | 44.518 | 39.162 | 49.874 | 1.492 |
| Stole something GT\$50 | .031 | .020 | .041 | 1.351 | .114 | .053 | .174 | 1.181 |
| Bought stolen goods | .064 | .049 | .078 | 1.333 | .218 | .107 | .329 | 1.148 |
| Thrown objects | .193 | .169 | .218 | 1.387 | 1.427 | .949 | 1.905 | 1.255 |
| Arson | .006 | .001 | .011 | 1.000 | .009 | .001 | .018 | 1.354 |
| Runaway | .037 | .026 | .049 | 1.353 | .056 | .035 | .076 | 1.326 |
| Lied about age | .268 | .238 | .297 | 1.614 | 3.726 | 2.746 | 4.707 | 1.035 |
| Carried hidden weapon | .071 | .054 | .087 | 1.512 | 4.257 | 2.065 | 6.449 | 1.436 |
| Stole something LT\$5 | .099 | .082 | .115 | 1.148 | .530 | .352 | .708 | 1.086 |
| Aggravated assault | .046 | .032 | .059 | 1.585 | .141 | .083 | .198 | 1.196 |
| Prostitution | .006 | .002 | .010 | 1.000 | .025 | .003 | .047 | .956 |
| Sexual intercourse | .439 | .409 | .469 | 1.325 | 17.699 | 14.778 | 20.620 | 1.261 |
| Gang fights | .055 | .040 | .070 | 1.604 | .140 | .080 | .200 | 1.358 |
| Used checks illegally | .010 | .004 | .016 | 1.000 | .040 | .006 | .075 | 1.309 |
| Sold marijuana | .103 | .083 | .124 | 1.679 | 3.247 | 1.693 | 4.801 | .824 |
| Cheated on school test | .290 | .264 | .317 | 1.229 | 1.530 | 1.261 | 1.799 | .799 |
| Hitchhiked | .065 | .050 | .080 | 1.318 | 1.313 | .239 | 2.387 | 1.074 |
| Stolen from family | .049 | .037 | .061 | 1.189 | .383 | 0.000 | .787 | 1.053 |
| Sexual assault | .009 | .005 | .014 | 1.000 | .014 | .006 | .020 | .843 |
| Hit teacher | .035 | .025 | .046 | 1.246 | .068 | .038 | .097 | 1.454 |
| Hit parent | .032 | .022 | .042 | 1.233 | .094 | .045 | .142 | 1.214 |
| Hit students | .188 | .162 | .214 | 1.571 | 1.043 | .209 | 1.877 | 1.025 |
| Disorderly conduct | .282 | .251 | .313 | 1.723 | 2.622 | 1.753 | 3.491 | .971 |
| Sold hard drugs | .024 | .015 | .033 | 1.241 | 1.224 | 0.000 | 2.683 | 1.030 |
| Fraud | .044 | .031 | .058 | 1.580 | .589 | 0.000 | 1.211 | 1.317 |
| Joyriding | .060 | .047 | .072 | 1.015 | .343 | 0.000 | .774 | 1.115 |

TABLE 3.5 CONTINUED

TOTAL ADOLESCENT POPULATION, AGED 15-21

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|-------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Liquor for minor | .153 | .127 | .178 | 1.832 | 1.559 | 1.095 | 2.023 | 1.328 |
| Pressured for sex | .015 | .008 | .022 | 1.201 | .025 | .012 | .039 | 1.138 |
| Strongarmed students | .011 | .004 | .017 | 1.000 | .028 | .009 | .047 | 1.174 |
| Strongarmed teachers | .001 | 0.000 | .003 | 1.000 | .004 | 0.000 | .011 | .993 |
| Strongarmed others | .010 | .005 | .015 | 1.000 | .072 | 0.000 | .150 | 1.035 |
| Evaded payment | .156 | .133 | .179 | 1.479 | .944 | .489 | 1.400 | 1.685 |
| Public drunkenness | .371 | .336 | .406 | 1.935 | 6.110 | 4.580 | 7.640 | 1.573 |
| Stole something \$5-50 | .041 | .030 | .052 | 1.106 | .216 | .096 | .336 | .982 |
| Stole at school | .033 | .022 | .043 | 1.243 | .078 | .041 | .116 | 1.088 |
| Broke into bldg/vehicle | .024 | .017 | .032 | .884 | .084 | .037 | .131 | .949 |
| Panhandled | .011 | .005 | .016 | 1.000 | .021 | .007 | .034 | .980 |
| Skipped classes | .415 | .386 | .445 | 1.298 | 5.973 | 4.648 | 7.298 | 1.088 |
| Didn't return change | .177 | .146 | .208 | 2.401 | .417 | .299 | .535 | 2.531 |
| Physical threat for sex | .001 | 0.000 | .003 | 1.000 | .001 | 0.000 | .003 | 1.000 |
| Credit card fraud | .005 | .002 | .009 | 1.000 | .020 | 0.000 | .048 | 1.005 |
| Suspension | .092 | .075 | .110 | 1.332 | .203 | .143 | .263 | 1.485 |
| Obscene calls | .044 | .032 | .056 | 1.186 | .257 | .047 | .467 | .954 |

TABLE 4.1
 SELF-REPORTED DELINQUENCY ESTIMATES - 1976

MALES, AGED 11-17 (N=915)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|------------------------|---|----------------------------|------------------|----------------------------|-------------------------------|------------------|--------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | .95 CONFIDENCE INTERVAL | | DESIGN EFFECT | | |
| Damaged family prop. | .297 | .252 | .343 | 2.238 | 1.272 | .449 | 2.095 | .937 |
| Damaged school prop. | .212 | .184 | .240 | 1.056 | 1.619 | .099 | 3.138 | .985 |
| Damaged other prop. | .245 | .211 | .279 | 1.381 | 1.478 | .447 | 2.509 | 1.273 |
| Stole motor vehicle | .013 | .004 | .022 | 1.502 | .026 | .002 | .050 | 1.309 |
| Stole something GT\$50 | .037 | .023 | .051 | 1.222 | .107 | .037 | .177 | 1.108 |
| Bought stolen goods | .130 | .101 | .159 | 1.676 | .612 | .266 | .958 | 1.114 |
| Thrown objects | .571 | .533 | .608 | 1.279 | 14.870 | 9.703 | 20.037 | 1.260 |
| Runaway | .064 | .044 | .085 | 1.571 | .095 | .060 | .131 | 1.216 |
| Lied about age | .273 | .247 | .299 | .769 | 2.942 | 1.720 | 4.164 | .989 |
| Carried hidden weapon | .103 | .074 | .132 | 2.047 | 1.817 | .356 | 3.279 | 1.368 |
| Stole something LT\$5 | .220 | .186 | .254 | 1.494 | 2.007 | .333 | 3.680 | 1.036 |
| Aggravated assault | .087 | .063 | .111 | 1.619 | .277 | .149 | .404 | .819 |
| Prostitution | .014 | .005 | .024 | 1.444 | .143 | 0.000 | .400 | .995 |
| Sexual intercourse | .183 | .150 | .217 | 1.671 | 3.424 | .894 | 5.955 | 1.046 |
| Gang fights | .169 | .143 | .196 | 1.101 | .420 | .320 | .519 | 1.092 |
| Sold marijuana | .055 | .037 | .073 | 1.420 | 1.311 | .281 | 2.341 | .927 |
| Cheated on school test | .500 | .457 | .543 | 1.625 | 2.975 | 2.339 | 3.611 | .836 |
| Hitchhiked | .122 | .096 | .148 | 1.402 | 2.162 | .936 | 3.389 | .733 |
| Stolen from family | .174 | .147 | .201 | 1.120 | .467 | .344 | .589 | .869 |
| Hit teacher | .097 | .068 | .127 | 2.183 | .802 | 0.000 | 1.651 | 1.003 |
| Hit parent | .062 | .046 | .079 | 1.036 | 1.809 | 0.000 | 4.207 | 1.023 |
| Hit students | .629 | .597 | .662 | 1.008 | 8.641 | 5.636 | 11.647 | .860 |
| Disorderly conduct | .350 | .312 | .388 | 1.430 | 4.613 | 2.006 | 7.219 | 1.142 |
| Sold hard drugs | .010 | .002 | .017 | 1.234 | .367 | 0.000 | 1.078 | 1.002 |
| Joyriding | .064 | .049 | .080 | .886 | .150 | .097 | .202 | .748 |
| Liquor for minor | .059 | .045 | .073 | .783 | .764 | .349 | 1.179 | 1.017 |
| Sexual assault | .024 | .013 | .036 | 1.260 | .075 | .011 | .138 | 1.474 |
| Strongarmed students | .049 | .035 | .063 | .964 | .189 | .095 | .283 | 1.106 |
| Strongarmed teachers | .009 | .003 | .015 | 1.000 | .119 | 0.000 | .341 | 1.002 |
| Strongarmed others | .039 | .027 | .052 | .882 | .176 | .060 | .292 | 1.473 |
| Evaded payment | .263 | .229 | .297 | 1.338 | 2.274 | 1.235 | 3.312 | 1.599 |
| Public drunkenness | .158 | .131 | .186 | 1.251 | 1.614 | .764 | 2.465 | 1.172 |

TABLE 4.1 CONTINUED

MALES, AGED 11-17

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|-------------------------|---|----------------------------|------------------|------------------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | DESIGN EFFECT | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Stole something \$5-50 | .074 | .053 | .096 | 1.499 | .291 | .118 | .464 | 1.412 |
| Stole at school | .081 | .059 | .103 | 1.447 | .505 | .034 | .976 | 1.025 |
| Broke into bldg/vehicle | .062 | .045 | .080 | 1.210 | .223 | .036 | .410 | 1.160 |
| Panhandled | .034 | .021 | .047 | 1.158 | .209 | .035 | .382 | 1.094 |
| Skipped classes | .340 | .302 | .377 | 1.424 | 5.423 | 2.715 | 8.131 | 1.804 |
| Didn't return change | .333 | .291 | .374 | 1.721 | 1.598 | .626 | 2.571 | 1.417 |
| Suspension | .133 | .099 | .166 | 2.191 | .336 | .208 | .464 | 1.784 |
| Obscene calls | .114 | .089 | .139 | 1.400 | .769 | .394 | 1.145 | 1.025 |

TABLE 4.2
 SELF-REPORTED DELINQUENCY ESTIMATES - 1977

MALES, AGED 12-18 (N=879)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|-------------------------|---|----------------------------|------------------|----------------------------|-------------------------------|------------------|-------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | .95 CONFIDENCE INTERVAL | | DESIGN EFFECT | | |
| Stole motor vehicle | .013 | .004 | .021 | 1.237 | .392 | 0.000 | 1.125 | .983 |
| Stole something GT\$50 | .039 | .023 | .054 | 1.376 | .177 | .085 | .270 | .921 |
| Bought stolen goods | .130 | .105 | .154 | 1.167 | .742 | .227 | 1.256 | 1.066 |
| Runaway | .055 | .038 | .071 | 1.133 | .221 | 0.000 | .460 | .981 |
| Carried hidden weapon | .115 | .088 | .143 | 1.590 | 4.761 | 2.177 | 7.345 | 1.082 |
| Stole something LT\$5 | .221 | .189 | .253 | 1.264 | 1.536 | .586 | 2.490 | .977 |
| Aggravated assault | .058 | .038 | .078 | 1.645 | .234 | .072 | .397 | 1.067 |
| Prostitution | .007 | .000 | .013 | 1.301 | .016 | 0.000 | .033 | 1.199 |
| Sexual intercourse | .262 | .224 | .300 | 1.586 | 4.295 | 2.999 | 5.591 | 1.069 |
| Gang fights | .143 | .117 | .170 | 1.228 | 1.123 | .182 | 2.064 | .974 |
| Marijuana | .102 | .076 | .129 | 1.636 | 2.229 | .367 | 4.090 | 1.121 |
| Hit teacher | .087 | .066 | .110 | 1.297 | .351 | .118 | .585 | 1.044 |
| Hit parent | .056 | .041 | .070 | .844 | .111 | .078 | .145 | .519 |
| Hit students | .581 | .541 | .621 | 1.409 | 4.217 | 3.132 | 5.302 | 1.184 |
| Disorderly conduct | .356 | .316 | .396 | 1.470 | 4.876 | 2.137 | 7.615 | 1.642 |
| Sold hard drugs | .015 | .005 | .025 | 1.540 | .317 | 0.000 | .642 | 1.085 |
| Joyriding | .057 | .040 | .074 | 1.200 | .224 | .078 | .370 | 1.077 |
| Sexual assault | .017 | .009 | .026 | .935 | .030 | .011 | .049 | 1.105 |
| Strongarmed students | .041 | .025 | .057 | 1.360 | .359 | .029 | .688 | 1.024 |
| Strongarmed teachers | .005 | .000 | .009 | 1.000 | .021 | 0.000 | .051 | 1.034 |
| Strongarmed others | .031 | .015 | .046 | 1.755 | .504 | 0.000 | 1.346 | 1.008 |
| Stole something \$5-50 | .088 | .063 | .115 | 1.758 | .392 | .197 | .588 | 1.152 |
| Stole at school | .081 | .062 | .101 | 1.103 | .228 | .097 | .358 | .947 |
| Broke into bldg/vehicle | .064 | .046 | .082 | 1.119 | .474 | .112 | .837 | .582 |
| Panhandled | .022 | .012 | .032 | 1.023 | .067 | .007 | .128 | .978 |

TABLE 4.3
 SELF-REPORTED DELINQUENCY ESTIMATES - 1978

MALES, AGED 13-19 (N=863)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | INCIDENCE | | |
|------------------------|---|----------------------------|------------------|-------------------------------|----------------------------|------------------|--|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | MEAN NUMBER OF OFFENSES | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Damaged family prop. | .168 | .143 .193 | .966 | .537 | .343 .730 | .852 | |
| Damaged school prop. | .155 | .128 .182 | 1.166 | .405 | .281 .529 | 1.127 | |
| Damaged other prop. | .213 | .179 .247 | 1.470 | .620 | .465 .775 | .750 | |
| Stole motor vehicle | .020 | .007 .032 | 1.719 | .032 | .008 .057 | 1.578 | |
| Stole something GT\$50 | .042 | .027 .057 | 1.190 | .108 | .042 .173 | 1.142 | |
| Bought stolen goods | .144 | .116 .171 | 1.322 | .695 | .322 1.069 | 1.102 | |
| Thrown objects | .445 | .396 .495 | 2.089 | 6.771 | 3.971 9.571 | 1.058 | |
| Runaway | .050 | .032 .067 | 1.343 | .074 | .044 .105 | 1.457 | |
| Lied about age | .321 | .284 .358 | 1.350 | 4.574 | 2.703 6.444 | 1.198 | |
| Carried hidden weapon | .106 | .075 .136 | 2.141 | 5.014 | 2.002 8.026 | 1.199 | |
| Stole something LT\$5 | .189 | .162 .216 | .987 | .937 | .577 1.298 | 1.030 | |
| Aggravated assault | .067 | .050 .085 | 1.031 | .151 | .085 .217 | 1.007 | |
| Prostitution | .009 | .003 .016 | .938 | .032 | 0.000 .069 | .965 | |
| Sexual intercourse | .392 | .353 .432 | 1.383 | 9.439 | 7.234 11.643 | 1.257 | |
| Gang fights | .112 | .087 .138 | 1.403 | .320 | .173 .466 | 1.103 | |
| Sold marijuana | .149 | .115 .182 | 1.874 | 3.807 | 1.282 6.332 | 1.132 | |
| Cheated on school test | .426 | .389 .462 | 1.089 | 2.611 | 2.075 3.147 | .662 | |
| Hitchhiked | .134 | .104 .165 | 1.706 | 2.209 | .849 3.552 | 1.311 | |
| Stolen from family | .104 | .086 .122 | .741 | .270 | .200 .340 | .634 | |
| Sexual assault | .012 | .003 .023 | 1.722 | .015 | .003 .028 | 1.686 | |
| Hit teacher | .096 | .070 .122 | 1.638 | .206 | .121 .291 | 1.335 | |
| Hit parent | .046 | .027 .066 | 1.804 | .085 | .042 .128 | 1.195 | |
| Hit students | .462 | .424 .501 | 1.265 | 3.576 | 2.288 4.864 | 1.140 | |
| Disorderly conduct | .361 | .317 .404 | 1.712 | 3.497 | 2.042 4.952 | 1.382 | |
| Sold hard drugs | .024 | .015 .034 | .816 | .642 | 0.000 1.533 | 1.048 | |
| Joyriding | .065 | .046 .084 | 1.294 | .225 | 0.000 .471 | 1.081 | |
| Liquor for minor | .168 | .142 .195 | 1.058 | 1.656 | 1.063 2.249 | 1.070 | |
| Pressured for sex | .031 | .018 .045 | 1.273 | .093 | .037 .149 | 1.045 | |
| Strongarmed students | .039 | .023 .055 | 1.411 | .234 | .072 .396 | 1.138 | |
| Strongarmed teachers | .006 | 0.000 .013 | 1.772 | .010 | 0.000 .024 | 1.543 | |
| Strongarmed others | .029 | .016 .042 | 1.321 | .272 | 0.000 .547 | 1.052 | |
| Evaded payment | .222 | .189 .256 | 1.376 | 2.775 | .915 4.636 | 1.630 | |

TABLE 4.3 CONTINUED

MALES, AGED 13-19

| <u>OFFENSES</u> | PROPORTION REPORTING ONE OR MORE OFFENSE | <u>PREVALENCE</u> | | | MEAN NUMBER OF OFFENSES | <u>INCIDENCE</u> | | |
|-------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Public drunkenness | .319 | .277 | .361 | 1.724 | 4.963 | 3.550 | 6.376 | 1.338 |
| Stole something \$5-50 | .081 | .062 | .100 | 1.045 | .408 | .165 | .652 | 1.141 |
| Stole at school | .060 | .046 | .075 | .815 | .227 | .012 | .442 | .998 |
| Broke into bldg/vehicle | .042 | .024 | .059 | 1.596 | .101 | .039 | .163 | 1.553 |
| Panhandled | .023 | .012 | .034 | 1.193 | .058 | .001 | .115 | 1.307 |
| Skipped classes | .461 | .430 | .491 | .804 | 7.583 | 4.589 | 10.577 | 1.416 |
| Didn't return change | .285 | .251 | .319 | 1.192 | .830 | .660 | 1.001 | 1.197 |
| Physical threat for sex | .003 | 0.000 | .008 | 1.000 | .005 | 0.000 | .010 | 1.000 |
| Suspension | .160 | .135 | .186 | 1.009 | .359 | .267 | .452 | 1.051 |
| Obscene calls | .075 | .054 | .097 | 1.380 | .358 | .135 | .581 | 1.175 |

TABLE 4.4
 SELF-REPORTED DELINQUENCY ESTIMATES - 1979

MALES, AGED 14-20 (N=805)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Damaged family prop. | .114 | .087 | .141 | 1.430 | .313 | .170 | .457 | .992 |
| Damaged school prop. | .123 | .098 | .148 | 1.105 | .299 | .203 | .396 | 1.232 |
| Damaged other prop. | .171 | .140 | .203 | 1.364 | .482 | .353 | .611 | 1.069 |
| Stole motor vehicle | .022 | .012 | .033 | .999 | .135 | 0.000 | .327 | 1.014 |
| Used alcohol | .745 | .708 | .783 | 1.447 | 46.882 | 39.577 | 54.187 | 1.183 |
| Stole something GT\$50 | .047 | .029 | .065 | 1.403 | .149 | .011 | .287 | 1.117 |
| Bought stolen goods | .104 | .076 | .133 | 1.675 | .559 | .145 | .973 | 1.268 |
| Thrown objects | .334 | .295 | .373 | 1.327 | 3.612 | 1.813 | 5.412 | 1.111 |
| Runaway | .045 | .028 | .061 | 1.261 | .053 | .031 | .076 | 1.404 |
| Lied about age | .283 | .247 | .320 | 1.297 | 4.385 | 2.874 | 5.896 | .993 |
| Carried hidden weapon | .097 | .071 | .123 | 1.509 | 3.258 | 1.221 | 5.296 | 1.077 |
| Stole something LT\$5 | .138 | .111 | .165 | 1.218 | .863 | .462 | 1.265 | .983 |
| Aggravated assault | .078 | .055 | .101 | 1.419 | .434 | .173 | .694 | .923 |
| Prostitution | .009 | .002 | .015 | .928 | .082 | 0.000 | .175 | .967 |
| Sexual intercourse | .475 | .430 | .520 | 1.613 | 16.376 | 12.167 | 20.585 | 1.738 |
| Gang fights | .112 | .089 | .135 | 1.038 | .282 | .147 | .417 | .951 |
| Used checks illegally | .012 | .004 | .021 | 1.191 | .032 | 0.000 | .066 | 1.291 |
| Sold marijuana | .152 | .118 | .185 | 1.683 | 4.211 | 1.912 | 6.510 | 1.175 |
| Cheated on school test | .364 | .335 | .393 | .735 | 1.947 | 1.425 | 2.468 | .944 |
| Hitchhiked | .091 | .066 | .116 | 1.489 | 1.713 | .156 | 3.270 | 1.339 |
| Stolen from family | .068 | .047 | .089 | 1.380 | .214 | .115 | .312 | 1.029 |
| Sexual assault | .011 | .004 | .019 | .974 | .015 | .004 | .026 | .976 |
| Hit teacher | .076 | .055 | .097 | 1.241 | .157 | .097 | .216 | 1.165 |
| Hit parent | .041 | .024 | .058 | 1.404 | .127 | .035 | .219 | 1.155 |
| Hit students | .363 | .321 | .404 | 1.479 | 2.529 | 1.419 | 3.639 | 1.062 |
| Disorderly conduct | .354 | .320 | .389 | 1.029 | 3.307 | 2.074 | 4.541 | 1.134 |
| Sold hard drugs | .032 | .020 | .045 | 1.030 | 1.137 | .069 | 2.205 | 1.023 |
| Fraud | .072 | .051 | .093 | 1.308 | .481 | .061 | .901 | .989 |
| Joyriding | .077 | .057 | .097 | 1.121 | .184 | .108 | .260 | 1.070 |

TABLE 4.4 CONTINUED

MALES, AGED 14-20

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|-------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Liquor for minor | .174 | .147 | .201 | 1.004 | 2.445 | 1.663 | 3.226 | .656 |
| Pressured for sex | .024 | .015 | .032 | .614 | .044 | .025 | .063 | .736 |
| Strongarmed students | .024 | .012 | .036 | 1.230 | .072 | .012 | .132 | 1.013 |
| Strongarmed teachers | .004 | 0.000 | .008 | 1.000 | .017 | 0.000 | .044 | 1.052 |
| Strongarmed others | .030 | .015 | .044 | 1.400 | .195 | 0.000 | .399 | 1.020 |
| Evaded payment | .224 | .188 | .259 | 1.444 | 1.278 | .633 | 1.924 | 1.633 |
| Public drunkenness | .369 | .329 | .409 | 1.346 | 6.846 | 5.315 | 8.377 | .990 |
| Stole something \$5-50 | .075 | .053 | .096 | 1.341 | .475 | .157 | .792 | 1.059 |
| Stole at school | .051 | .037 | .065 | .840 | .118 | .058 | .178 | .869 |
| Broke into bldg/vehicle | .056 | .041 | .071 | .833 | .230 | .067 | .393 | .986 |
| Panhandled | .014 | .007 | .020 | .655 | .030 | 0.000 | .062 | 1.298 |
| Skipped classes | .437 | .397 | .478 | 1.310 | 5.738 | 4.358 | 7.118 | 1.119 |
| Didn't return change | .250 | .210 | .290 | 1.670 | .805 | .513 | 1.097 | 1.021 |
| Physical threat for sex | .006 | .001 | .012 | 1.000 | .009 | 0.000 | .017 | .933 |
| Credit card fraud | .005 | 0.000 | .010 | 1.000 | .011 | 0.000 | .027 | .977 |
| Suspension | .142 | .113 | .171 | 1.360 | .393 | .133 | .651 | .997 |
| Obscene calls | .072 | .054 | .090 | .932 | .391 | .136 | .646 | .981 |

TABLE 4.5
 SELF-REPORTED DELINQUENCY ESTIMATES - 1980

MALES, AGED 15-21 (N=783)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|------------------------|---|----------------------------|------------------|------------------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | DESIGN EFFECT | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Damaged family prop. | .084 | .058 | .110 | 1.649 | .232 | .138 | .327 | 1.119 |
| Damaged school prop. | .101 | .076 | .126 | 1.346 | .239 | .146 | .331 | 1.252 |
| Damaged other prop. | .160 | .134 | .185 | .915 | .470 | .279 | .661 | 1.272 |
| Stole motor vehicle | .019 | .008 | .031 | 1.366 | .033 | .011 | .056 | 1.302 |
| Used alcohol | .819 | .792 | .845 | .910 | 55.678 | 47.435 | 63.921 | 1.245 |
| Stole something GT\$50 | .049 | .030 | .067 | 1.381 | .166 | .069 | .263 | 1.116 |
| Bought stolen goods | .098 | .070 | .127 | 1.720 | .349 | .137 | .560 | 1.211 |
| Thrown objects | .280 | .246 | .313 | 1.064 | 2.116 | 1.305 | 2.927 | 1.191 |
| Arson | .008 | .000 | .015 | 1.298 | .013 | 0.000 | .027 | 1.302 |
| Runaway | .031 | .018 | .043 | .963 | .033 | .020 | .047 | .952 |
| Lied about age | .272 | .239 | .305 | 1.047 | 4.220 | 2.676 | 5.764 | 1.060 |
| Carried hidden weapon | .106 | .079 | .133 | 1.473 | 6.428 | 2.569 | 10.286 | 1.584 |
| Stole something LT\$5 | .137 | .108 | .165 | 1.306 | .637 | .375 | .900 | 1.064 |
| Aggravated assault | .064 | .044 | .084 | 1.315 | .203 | .108 | .298 | 1.086 |
| Prostitution | .010 | .004 | .016 | .709 | .046 | .004 | .088 | .942 |
| Sexual intercourse | .519 | .477 | .561 | 1.360 | 20.341 | 15.961 | 24.722 | 1.147 |
| Gang fights | .082 | .059 | .104 | 1.311 | .221 | .106 | .336 | 1.458 |
| Used checks illegally | .013 | .005 | .021 | .909 | .027 | .006 | .047 | .944 |
| Sold marijuana | .156 | .123 | .189 | 1.556 | 5.611 | 2.776 | 8.446 | .781 |
| Cheated on school test | .298 | .264 | .331 | 1.004 | 1.497 | 1.126 | 1.867 | .719 |
| Hitchhiked | .091 | .069 | .112 | 1.065 | 1.738 | 0.000 | 3.479 | 1.080 |
| Stolen from family | .059 | .041 | .076 | 1.068 | .151 | .089 | .212 | 1.128 |
| Sexual assault | .017 | .008 | .025 | .844 | .024 | .010 | .038 | .932 |
| Hit teacher | .050 | .033 | .067 | 1.200 | .098 | .045 | .151 | 1.528 |
| Hit parent | .032 | .019 | .045 | 1.098 | .070 | .024 | .117 | 1.087 |
| Hit students | .281 | .244 | .318 | 1.279 | 1.756 | .194 | 3.318 | .993 |
| Disorderly conduct | .336 | .302 | .370 | .983 | 3.439 | 2.034 | 4.845 | .971 |
| Sold hard drugs | .041 | .026 | .056 | 1.143 | 2.317 | 0.000 | 5.089 | 1.021 |
| Fraud | .072 | .050 | .094 | 1.385 | 1.091 | 0.000 | 2.266 | 1.296 |
| Joyriding | .084 | .066 | .103 | .854 | .207 | .139 | .275 | .667 |

TABLE 4.5 CONTINUED

MALES, AGED 15-21

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | <u>PREVALENCE</u> | | | <u>INCIDENCE</u> | | |
|-------------------------|---|----------------------------|------------------|-------------------------------|----------------------------|------------------|--|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | MEAN NUMBER OF OFFENSES | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Liquor for minor | .188 | .149 .226 | 1.845 | 2.139 | 1.363 2.915 | 1.281 | |
| Pressured for sex | .026 | .014 .037 | 1.083 | .042 | .018 .066 | 1.091 | |
| Strongarmed students | .014 | .006 .022 | .970 | .032 | .009 .055 | .971 | |
| Strongarmed teachers | .001 | 0.000 .004 | 1.000 | .001 | 0.000 .004 | 1.000 | |
| Strongarmed others | .018 | .008 .027 | .952 | .130 | 0.000 .278 | 1.027 | |
| Evaded payment | .195 | .161 .230 | 1.417 | .964 | .637 1.291 | 1.668 | |
| Public drunkenness | .409 | .365 .453 | 1.539 | 8.449 | 6.051 10.846 | 1.361 | |
| Stole something \$5-50 | .060 | .041 .079 | 1.173 | .218 | .108 .329 | 1.375 | |
| Stole at school | .046 | .031 .061 | .974 | .107 | .042 .173 | 1.087 | |
| Broke into bldg/vehicle | .034 | .022 .047 | .940 | .132 | .045 .218 | .951 | |
| Panhandled | .013 | .004 .022 | 1.199 | .018 | .005 .031 | 1.099 | |
| Skipped classes | .425 | .387 .463 | 1.129 | 6.965 | 4.826 9.105 | .938 | |
| Didn't return change | .202 | .166 .238 | 1.500 | .480 | .332 .627 | 1.730 | |
| Physical threat for sex | .001 | 0.000 .004 | 1.000 | .001 | 0.000 .004 | 1.000 | |
| Credit card fraud | .004 | 0.000 .008 | 1.000 | .006 | 0.000 .014 | .949 | |
| Suspension | .116 | .090 .142 | 1.238 | .258 | .178 .338 | 1.200 | |
| Obscene calls | .046 | .031 .061 | .984 | .207 | .142 .272 | .244 | |

TABLE 4.6
 SELF-REPORTED DELINQUENCY ESTIMATES - 1976

FEMALES, AGED 11-17 (N=804)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|------------------------|---|----------------------------|------------------|------------------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | DESIGN EFFECT | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Damaged family prop. | .184 | .157 | .212 | .992 | .463 | .284 | .641 | 1.361 |
| Damaged school prop. | .097 | .076 | .118 | .953 | .204 | .144 | .264 | 1.222 |
| Damaged other prop. | .100 | .075 | .124 | 1.370 | .195 | .119 | .272 | 1.125 |
| Stole motor vehicle | .005 | 0.000 | .011 | 1.000 | .005 | 0.000 | .011 | 1.000 |
| Stole something GT\$50 | .005 | 0.000 | .010 | 1.000 | .006 | 0.000 | .013 | 1.023 |
| Bought stolen goods | .060 | .039 | .080 | 1.429 | .286 | 0.000 | .583 | .973 |
| Thrown objects | .348 | .308 | .388 | 1.387 | 5.734 | 2.181 | 9.286 | 1.012 |
| Runaway | .052 | .035 | .069 | 1.152 | .078 | .046 | .111 | 1.309 |
| Lied about age | .257 | .213 | .301 | 1.989 | 2.628 | 0.000 | 5.327 | 1.069 |
| Carried hidden weapon | .021 | .009 | .033 | 1.410 | .044 | .010 | .077 | .942 |
| Stole something LT\$5 | .127 | .095 | .158 | 1.748 | .442 | .258 | .625 | 1.358 |
| Aggravated assault | .031 | .016 | .046 | 1.411 | .050 | .022 | .077 | 1.281 |
| Prostitution | .006 | 0.000 | .013 | 1.402 | .016 | 0.000 | .040 | 1.222 |
| Sexual intercourse | .072 | .049 | .094 | 1.514 | 2.044 | .410 | 3.678 | 1.627 |
| Gang fights | .073 | .054 | .093 | 1.124 | .157 | .107 | .206 | 1.122 |
| Sold marijuana | .032 | .017 | .048 | 1.474 | .294 | 0.000 | .610 | 1.023 |
| Cheated on school test | .470 | .425 | .515 | 1.602 | 2.844 | 2.184 | 3.504 | .970 |
| Hitchhiked | .044 | .024 | .063 | 1.792 | .147 | .061 | .232 | 1.424 |
| Stolen from family | .133 | .108 | .158 | 1.055 | .963 | .006 | 1.920 | 1.040 |
| Hit teacher | .051 | .032 | .070 | 1.492 | .152 | .018 | .286 | .982 |
| Hit parent | .061 | .043 | .079 | 1.135 | .165 | .053 | .277 | 1.085 |
| Hit students | .309 | .268 | .349 | 1.497 | 3.030 | .651 | 5.408 | .840 |
| Disorderly conduct | .287 | .244 | .331 | 1.807 | 1.438 | 1.068 | 1.807 | 1.060 |
| Sold hard drugs | .006 | .001 | .012 | 1.000 | .024 | 0.000 | .055 | .991 |
| Joyriding | .027 | .017 | .038 | .868 | .066 | .028 | .104 | .994 |
| Liquor for minor | .035 | .018 | .051 | 1.558 | .505 | 0.000 | 1.176 | 1.001 |
| Sexual assault | .006 | .001 | .012 | 1.000 | .010 | .000 | .020 | .973 |
| Strongarmed students | .009 | .001 | .016 | 1.306 | .017 | 0.000 | .035 | 1.259 |
| Strongarmed teachers | .005 | 0.000 | .010 | 1.000 | .007 | 0.000 | .015 | 1.007 |
| Strongarmed others | .020 | .010 | .030 | 1.000 | .042 | .011 | .073 | .047 |
| Evaded payment | .149 | .119 | .179 | 1.410 | .919 | .076 | 1.762 | .828 |
| Public drunkenness | .113 | .086 | .140 | 1.436 | .818 | .122 | 1.515 | 1.224 |

TABLE 4.6 CONTINUED

FEMALES, AGED 11-17

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|-------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Stole something \$5-50 | .035 | .020 | .050 | 1.337 | .244 | 0.000 | .538 | .964 |
| Stole at school | .047 | .031 | .064 | 1.207 | .103 | .062 | .145 | 1.107 |
| Broke into bldg/vehicle | .016 | .006 | .026 | 1.301 | .027 | .006 | .049 | 1.390 |
| Panhandled | .022 | .009 | .036 | 1.556 | .070 | .017 | .122 | 1.097 |
| Skipped classes | .286 | .243 | .329 | 1.777 | 2.623 | 1.720 | 3.527 | 1.247 |
| Didn't return change | .238 | .206 | .269 | 1.081 | 1.181 | .291 | 2.070 | 1.118 |
| Suspension | .067 | .047 | .088 | 1.353 | .185 | .092 | .277 | 1.090 |
| Obscene calls | .109 | .087 | .132 | .984 | .833 | 0.000 | 1.771 | 1.029 |

TABLE 4.7
 SELF-REPORTED DELINQUENCY ESTIMATES - 1977

FEMALES, AGED 12-18 (N=776)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|-------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Stole motor vehicle | .005 | 0.000 | .010 | 1.000 | .014 | 0.000 | .030 | .999 |
| Stole something GT\$50 | .004 | 0.000 | .008 | 1.000 | .009 | 0.000 | .022 | .986 |
| Bought stolen goods | .032 | .019 | .045 | .987 | .059 | .030 | .088 | .983 |
| Runaway | .055 | .040 | .071 | .899 | .093 | .057 | .128 | .970 |
| Carried hidden weapon | .017 | .007 | .027 | 1.078 | .205 | 0.000 | .485 | 1.081 |
| Stole something LT\$5 | .128 | .101 | .155 | 1.221 | .334 | .197 | .470 | .813 |
| Aggravated assault | .017 | .007 | .027 | 1.107 | .031 | .010 | .052 | 1.084 |
| Prostitution | .003 | 0.000 | .006 | 1.000 | .009 | 0.000 | .025 | 1.005 |
| Sexual intercourse | .135 | .108 | .161 | 1.156 | 3.571 | 2.079 | 5.063 | .977 |
| Gang fights | .057 | .040 | .074 | 1.012 | .130 | .074 | .186 | .910 |
| Sold marijuana | .040 | .025 | .055 | 1.125 | 1.049 | 0.000 | 2.291 | 1.128 |
| Hit teacher | .040 | .027 | .054 | .896 | .063 | .037 | .090 | .989 |
| Hit parent | .035 | .019 | .051 | 1.444 | .084 | .022 | .145 | 1.110 |
| Hit students | .225 | .186 | .264 | 1.681 | 1.147 | .503 | 1.792 | 1.233 |
| Disorderly conduct | .269 | .234 | .305 | 1.194 | 2.952 | 1.631 | 4.274 | .998 |
| Sold hard drugs | .001 | 0.000 | .004 | 1.000 | .001 | 0.000 | .004 | 1.000 |
| Joyriding | .032 | .019 | .045 | 1.043 | .045 | .022 | .068 | 1.090 |
| Sexual assault | .000 | .000 | .000 | 1.000 | .000 | .000 | .000 | 1.000 |
| Strongarmed students | .014 | .005 | .023 | 1.049 | .032 | .012 | .053 | .759 |
| Strongarmed teachers | .000 | .000 | .000 | 1.000 | .000 | .000 | .000 | 1.000 |
| Strongarmed others | .004 | .000 | .008 | 1.000 | .008 | 0.000 | .018 | 1.024 |
| Stole something \$5-50 | .021 | .010 | .031 | .987 | .066 | .033 | .099 | .473 |
| Stole at school | .043 | .027 | .059 | 1.161 | .110 | .054 | .167 | 1.126 |
| Broke into bldg/vehicle | .012 | .002 | .021 | 1.418 | .081 | 0.000 | .220 | 1.036 |
| Panhandled | .014 | .005 | .024 | 1.215 | .149 | 0.000 | .415 | 1.038 |

TABLE 4.8
 SELF-REPORTED DELINQUENCY ESTIMATES - 1978

FEMALES, AGED 13-19 (N=763)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Damaged family prop. | .084 | .062 | .105 | 1.127 | .237 | .146 | .329 | 1.096 |
| Damaged school prop. | .067 | .050 | .084 | .861 | .204 | .124 | .285 | .950 |
| Damaged other prop. | .062 | .043 | .081 | 1.172 | .127 | .077 | .177 | 1.145 |
| Stole motor vehicle | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Stole something GT\$50 | .008 | .002 | .014 | .953 | .018 | 0.000 | .039 | 1.000 |
| Bought stolen goods | .028 | .014 | .040 | 1.196 | .068 | .025 | .112 | 1.262 |
| Thrown objects | .248 | .209 | .287 | 1.518 | 2.130 | 1.328 | 2.931 | 1.113 |
| Runaway | .046 | .031 | .060 | .903 | .080 | .045 | .114 | .818 |
| Lied about age | .308 | .272 | .344 | 1.159 | 2.489 | 1.683 | 3.295 | 1.070 |
| Carried hidden weapon | .014 | .006 | .023 | .989 | 1.364 | 0.000 | 3.114 | 1.403 |
| Stole something LT\$5 | .096 | .071 | .121 | 1.342 | .417 | .136 | .698 | .944 |
| Aggravated assault | .012 | .006 | .018 | .550 | .017 | .006 | .028 | .690 |
| Prostitution | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Sexual intercourse | .210 | .177 | .243 | 1.211 | 5.816 | 3.635 | 7.977 | 1.109 |
| Gang fights | .041 | .031 | .050 | .441 | .076 | .048 | .104 | .703 |
| Sold marijuana | .051 | .033 | .069 | 1.241 | .652 | 0.000 | 1.324 | 1.138 |
| Cheated on school test | .408 | .364 | .451 | 1.482 | 2.679 | 1.987 | 3.369 | 1.000 |
| Hitchhiked | .041 | .025 | .056 | 1.165 | .331 | .058 | .604 | 1.035 |
| Stolen from family | .075 | .053 | .096 | 1.249 | 1.169 | .057 | 2.281 | 1.044 |
| Sexual assault | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Hit teacher | .033 | .019 | .046 | 1.101 | .063 | .029 | .097 | 1.165 |
| Hit parent | .054 | .036 | .072 | 1.215 | .118 | .059 | .177 | 1.253 |
| Hit students | .183 | .142 | .225 | 2.128 | 1.459 | .148 | 2.770 | .970 |
| Disorderly conduct | .256 | .212 | .299 | 1.867 | 1.979 | 1.145 | 2.813 | 1.049 |
| Sold hard drugs | .005 | 0.000 | .011 | 1.000 | .022 | 0.000 | .052 | .993 |
| Joyriding | .022 | .010 | .035 | 1.289 | .039 | .015 | .063 | 1.074 |
| Liquor for minor | .081 | .057 | .105 | 1.422 | .366 | .237 | .494 | .860 |
| Pressured for sex | .001 | 0.000 | .004 | 1.000 | .004 | 0.000 | .012 | 1.003 |
| Strongarmed students | .008 | .001 | .014 | .990 | .013 | .001 | .025 | .994 |
| Strongarmed teachers | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Strongarmed others | .008 | .001 | .014 | .987 | .012 | .002 | .022 | .991 |
| Evaded payment | .084 | .059 | .109 | 1.543 | .433 | .176 | .690 | 1.201 |

TABLE 4.8 CONTINUED

FEMALES, AGED 13-19

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|-------------------------|---|----------------------------|--------------------|----------------------------|-------------------------------|--------------------|-------|-------|
| | | .95 CONFIDENCE INTERVAL | . DESIGN EFFECT | .95 CONFIDENCE INTERVAL | | . DESIGN EFFECT | | |
| Public drunkenness | .206 | .171 | .241 | 1.416 | 1.637 | .811 | 2.463 | 1.699 |
| Stole something \$5-50 | .030 | .021 | .040 | .591 | .115 | .013 | .218 | .824 |
| Stole at school | .031 | .021 | .042 | .651 | .104 | .012 | .195 | .932 |
| Broke into bldg/vehicle | .005 | 0.000 | .012 | 1.464 | .010 | 0.000 | .027 | 1.674 |
| Panhandled | .004 | .001 | .007 | 1.000 | .007 | .001 | .012 | .551 |
| Skipped classes | .373 | .326 | .420 | 1.746 | 3.280 | 2.561 | 3.999 | .993 |
| Didn't return change | .184 | .158 | .210 | .829 | .464 | .335 | .592 | 1.037 |
| Physical threat for sex | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Suspension | .071 | .049 | .093 | 1.389 | .092 | .057 | .126 | 1.606 |
| Obscene calls | .063 | .042 | .084 | 1.408 | .748 | 0.000 | 1.720 | .995 |

TABLE 4.9
 SELF-REPORTED DELINQUENCY ESTIMATES - 1979

FEMALES, AGED 14-20 (N=738)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Damaged family prop. | .045 | .032 | .057 | .649 | .119 | .067 | .172 | .724 |
| Damaged school prop. | .042 | .025 | .059 | 1.316 | .186 | .080 | .291 | 1.131 |
| Damaged other prop. | .036 | .022 | .051 | 1.045 | .176 | .056 | .297 | 1.020 |
| Stole motor vehicle | .003 | 0.000 | .006 | 1.000 | .008 | 0.000 | .022 | .936 |
| Used alcohol | .752 | .710 | .793 | 1.667 | 24.536 | 20.461 | 28.610 | 1.312 |
| Stole something GT\$50 | .009 | .002 | .017 | 1.022 | .160 | 0.000 | .380 | 1.026 |
| Bought stolen goods | .026 | .014 | .038 | 1.037 | .093 | .016 | .171 | 1.023 |
| Thrown objects | .153 | .124 | .182 | 1.144 | 1.309 | .693 | 1.925 | .459 |
| Runaway | .054 | .037 | .072 | 1.063 | .130 | .059 | .201 | .930 |
| Lied about age | .286 | .245 | .327 | 1.476 | 3.035 | 1.705 | 4.365 | 1.648 |
| Carried hidden weapon | .027 | .016 | .038 | .856 | 3.241 | 1.268 | 5.214 | .675 |
| Stole something LT\$5 | .058 | .037 | .079 | 1.453 | .824 | 0.000 | 1.801 | 1.615 |
| Aggravated assault | .030 | .016 | .043 | 1.161 | .198 | 0.000 | .493 | 1.062 |
| Prostitution | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Sexual intercourse | .297 | .255 | .339 | 1.507 | 12.711 | 8.719 | 16.703 | 1.472 |
| Gang fights | .043 | .029 | .058 | .956 | .096 | .067 | .125 | .302 |
| Used checks illegally | .004 | 0.000 | .009 | 1.000 | .007 | 0.000 | .015 | 1.062 |
| Sold marijuana | .051 | .034 | .069 | 1.106 | .568 | .168 | .967 | 1.183 |
| Cheated on school test | .355 | .318 | .393 | 1.107 | 2.238 | 1.694 | 2.783 | .924 |
| Hitchhiked | .041 | .024 | .057 | 1.248 | .833 | 0.000 | 1.845 | .924 |
| Stolen from family | .053 | .035 | .071 | 1.167 | .568 | 0.000 | 1.316 | 1.028 |
| Sexual assault | .001 | 0.000 | .004 | 1.000 | .001 | 0.000 | .004 | 1.000 |
| Hit teacher | .030 | .017 | .043 | 1.057 | .079 | .030 | .127 | 1.282 |
| Hit parent | .045 | .027 | .062 | 1.317 | .103 | .041 | .165 | 1.168 |
| Hit students | .138 | .107 | .169 | 1.459 | 2.541 | 0.000 | 5.650 | 1.027 |
| Disorderly conduct | .253 | .218 | .289 | 1.196 | 2.005 | .997 | 3.014 | 1.142 |
| Sold hard drugs | .007 | .002 | .011 | 1.000 | .037 | 0.000 | .075 | .893 |
| Fraud | .019 | .008 | .030 | 1.156 | .057 | 0.000 | .114 | .971 |
| Joyriding | .030 | .015 | .045 | 1.376 | .046 | .013 | .079 | 1.118 |

TABLE 4.9 CONTINUED

FEMALES, AGED 14-20

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|-------------------------|---|----------------------------|------------------|------------------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | DESIGN EFFECT | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Liquor for minor | .091 | .068 | .113 | 1.102 | .562 | .367 | .757 | .658 |
| Pressured for sex | .004 | 0.000 | .009 | 1.000 | .020 | 0.000 | .054 | 1.004 |
| Strongarmed students | .005 | 0.000 | .012 | 1.509 | .007 | 0.000 | .015 | 1.273 |
| Strongarmed teachers | .001 | 0.000 | .004 | 1.000 | .001 | 0.000 | .004 | 1.000 |
| Strongarmed others | .004 | 0.000 | .009 | 1.000 | .030 | 0.000 | .085 | 1.003 |
| Evaded payment | .100 | .076 | .124 | 1.144 | .705 | .111 | 1.299 | 1.017 |
| Public drunkenness | .279 | .240 | .319 | 1.394 | 3.172 | 1.840 | 4.504 | 1.473 |
| Stole something \$5-50 | .026 | .014 | .037 | .968 | .138 | .025 | .251 | 1.029 |
| Stole at school | .027 | .015 | .039 | .973 | .108 | 0.000 | .246 | .987 |
| Broke into bldg/vehicle | .005 | 0.000 | .011 | 1.000 | .011 | 0.000 | .026 | 1.031 |
| Panhandled | .008 | .001 | .015 | .985 | .092 | 0.000 | .256 | .985 |
| Skipped classes | .401 | .355 | .447 | 1.576 | 5.757 | 4.223 | 7.292 | 1.107 |
| Didn't return change | .144 | .115 | .172 | 1.173 | .301 | .217 | .385 | 1.248 |
| Physical threat for sex | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Credit card fraud | .007 | .001 | .013 | 1.000 | .018 | 0.000 | .040 | .917 |
| Suspension | .075 | .052 | .097 | 1.340 | .137 | .088 | .185 | .962 |
| Obscene calls | .064 | .044 | .083 | 1.184 | .286 | .102 | .470 | 1.043 |

TABLE 4.10
 SELF-REPORTED DELINQUENCY ESTIMATES - 1980

FEMALES, AGED 15-21 (N=711)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Damaged family prop. | .041 | .026 | .056 | .972 | .123 | .046 | .199 | 1.512 |
| Damaged school prop. | .031 | .018 | .044 | .917 | .111 | .045 | .177 | 1.136 |
| Damaged other prop. | .035 | .021 | .049 | .987 | .082 | .038 | .125 | .968 |
| Stole motor vehicle | .006 | 0.000 | .011 | 1.000 | .008 | 0.000 | .017 | .984 |
| Used alcohol | .797 | .753 | .842 | 2.125 | 32.228 | 26.960 | 37.496 | 1.622 |
| Stole something GT\$50 | .011 | .002 | .021 | 1.339 | .056 | 0.000 | .116 | 1.059 |
| Bought stolen goods | .025 | .012 | .039 | 1.338 | .075 | .020 | .129 | 1.236 |
| Thrown objects | .098 | .071 | .125 | 1.426 | .668 | .319 | 1.017 | .941 |
| Arson | .004 | 0.000 | .009 | 1.000 | .006 | 0.000 | .013 | .995 |
| Runaway | .045 | .029 | .061 | 1.084 | .080 | .044 | .116 | 1.111 |
| Lied about age | .263 | .224 | .302 | 1.341 | 3.183 | 1.877 | 4.489 | 1.243 |
| Carried hidden weapon | .032 | .018 | .046 | 1.067 | 1.866 | 0.000 | 3.745 | 1.063 |
| Stole something LT\$5 | .058 | .040 | .075 | 1.011 | .412 | .189 | .635 | .991 |
| Aggravated assault | .025 | .013 | .037 | 1.004 | .072 | .029 | .115 | .848 |
| Prostitution | .001 | 0.000 | .004 | 1.000 | .001 | 0.000 | .004 | 1.000 |
| Sexual intercourse | .350 | .308 | .392 | 1.321 | 14.772 | 11.161 | 18.383 | 1.380 |
| Gang fights | .025 | .013 | .038 | 1.076 | .051 | .028 | .073 | .746 |
| Used checks illegally | .007 | .000 | .014 | 1.118 | .055 | 0.000 | .117 | 1.121 |
| Sold marijuana | .045 | .028 | .062 | 1.137 | .647 | 0.000 | 1.297 | 1.016 |
| Cheated on school test | .283 | .244 | .321 | 1.264 | 1.567 | 1.205 | 1.928 | .779 |
| Hitchhiked | .037 | .021 | .052 | 1.133 | .845 | 0.000 | 2.002 | .999 |
| Stolen from family | .038 | .022 | .054 | 1.272 | .639 | 0.000 | 1.482 | 1.046 |
| Sexual assault | .001 | 0.000 | .004 | 1.000 | .001 | 0.000 | .004 | 1.000 |
| Hit teacher | .020 | .013 | .027 | .447 | .034 | .019 | .048 | .460 |
| Hit parent | .032 | .019 | .046 | .992 | .120 | .039 | .200 | 1.043 |
| Hit students | .086 | .065 | .107 | .988 | .257 | .155 | .360 | 1.096 |
| Disorderly conduct | .222 | .183 | .262 | 1.574 | 1.722 | .729 | 2.714 | 1.026 |
| Sold hard drugs | .006 | 0.000 | .011 | 1.000 | .021 | 0.000 | .044 | 1.003 |
| Fraud | .014 | .004 | .024 | 1.195 | .038 | .001 | .075 | 1.165 |
| Joyriding | .032 | .015 | .050 | 1.635 | .492 | 0.000 | 1.365 | 1.043 |

TABLE 4.10 CONTINUED

FEMALES, AGED 15-21

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|-------------------------|---|----------------------------|------------------|------------------|-------------------------------|----------------------------|------------------|------------------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | DESIGN EFFECT | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | DESIGN EFFECT |
| Liquor for minor | .114 | .082 | .146 | 1.737 | .920 | .491 | 1.348 | 1.284 |
| Pressured for sex | .004 | 0.000 | .009 | 1.000 | .007 | 0.000 | .016 | 1.017 |
| Strongarmed students | .007 | .001 | .013 | 1.036 | .024 | 0.000 | .050 | 1.008 |
| Strongarmed teachers | .001 | 0.000 | .004 | 1.000 | .007 | 0.000 | .021 | .986 |
| Strongarmed others | .001 | 0.000 | .004 | 1.000 | .007 | 0.000 | .021 | 1.014 |
| Evaded payment | .113 | .082 | .144 | 1.670 | .923 | .195 | 1.650 | 1.137 |
| Public drunkenness | .329 | .286 | .372 | 1.440 | 3.537 | 2.203 | 4.871 | 1.284 |
| Stole something \$5-50 | .020 | .009 | .031 | 1.053 | .214 | 0.000 | .449 | 1.019 |
| Stole at school | .018 | .008 | .029 | 1.070 | .046 | .017 | .076 | .923 |
| Broke into bldg/vehicle | .013 | .004 | .021 | 1.068 | .031 | .004 | .058 | 1.014 |
| Panhandled | .008 | .002 | .015 | .961 | .024 | 0.000 | .049 | .970 |
| Skipped classes | .405 | .368 | .442 | .977 | 4.880 | 3.779 | 5.982 | 1.013 |
| Didn't return change | .149 | .117 | .181 | 1.434 | .349 | .227 | .470 | 1.624 |
| Physical threat for sex | .001 | 0.000 | .004 | 1.000 | .001 | 0.000 | .004 | 1.000 |
| Credit card fraud | .007 | .001 | .013 | 1.000 | .035 | 0.000 | .093 | 1.019 |
| Suspension | .066 | .046 | .086 | 1.098 | .142 | .078 | .207 | .972 |
| Obscene calls | .042 | .025 | .059 | 1.221 | .312 | 0.000 | .744 | 1.013 |

TABLE 4.11

PREVALENCE RATES FOR SPECIFIC OFFENSES BY SEX - 1976
(Percent of Respondents Reporting Each Delinquent Behavior One or More Times)

| <u>OFFENSES</u> | <u>TOTAL</u> | <u>MALE</u> | <u>FEMALE</u> | <u>CHI</u> | <u>P</u> |
|-----------------------------|---------------|--------------|---------------|---------------|----------|
| | (N=1719) % | (N=915) % | (N=804) % | <u>SQUARE</u> | |
| 1. Damaged family prop. | 24 | 30 | 18 | 29.09 | .01 |
| 2. Damaged school prop. | 16 | 21 | 10 | 41.64 | .01 |
| 3. Damaged other prop. | 18 | 25 | 10 | 61.24 | .01 |
| 4. Stole motor vehicle | 1 | 1 | 1 | 2.26 | NS |
| 5. Stole something GT\$50 | 2 | 4 | 1 | 19.04 | .01 |
| 6. Bought stolen goods | 10 | 13 | 6 | 23.35 | .01 |
| 7. Thrown objects | 47 | 57 | 35 | 84.06 | .01 |
| 8. Runaway | 6 | 6 | 5 | .95 | NS |
| 9. Lied about age | 27 | 27 | 26 | .53 | NS |
| 10. Carried hidden weapon | 7 | 10 | 2 | 45.82 | .01 |
| 11. Stole something LT\$5 | 18 | 22 | 13 | 24.75 | .01 |
| 12. Aggravated assault | 6 | 9 | 3 | 22.71 | .01 |
| 13. Prostitution | 1 | 1 | 1 | 1.92 | NS |
| 14. Sexual intercourse | 13 | 18 | 7 | 45.64 | .01 |
| 15. Gang fights | 12 | 17 | 7 | 35.32 | .01 |
| 16. Sold marijuana | 4 | 6 | 3 | 4.54 | .05 |
| 17. Cheated on school test | 49 | 50 | 47 | 1.41 | NS |
| 18. Hitchhiked | 9 | 12 | 4 | 32.55 | .01 |
| 19. Stolen from family | 16 | 17 | 13 | 5.11 | .05 |
| 20. Hit teacher | 8 | 10 | 5 | 12.49 | .01 |
| 21. Hit parent | 6 | 6 | 6 | .00 | NS |
| 22. Hit students | 48 | 63 | 31 | 174.52 | .01 |
| 23. Disorderly conduct | 32 | 35 | 29 | 7.46 | .01 |
| 24. Sold hard drugs | 1 | 1 | 1 | .32 | .01 |
| 25. Joyriding | 5 | 6 | 3 | 12.32 | .01 |
| 26. Liquor for minor | 5 | 6 | 4 | 4.99 | .05 |
| 27. Sexual assault | 2 | 2 | 1 | 7.74 | .01 |
| 28. Strongarmed students | 3 | 5 | 1 | 22.53 | .01 |
| 29. Strongarmed teachers | 1 | 1 | 1 | .42 | NS |
| 30. Strongarmed others | 3 | 4 | 2 | 4.89 | .05 |
| 31. Evaded payment | 21 | 26 | 15 | 32.49 | .01 |
| 32. Public drunkenness | 14 | 16 | 11 | 7.03 | .01 |
| 33. Stole something \$5-50 | 6 | 7 | 4 | 11.88 | .01 |
| 34. Stole at school | 7 | 8 | 5 | 7.39 | .01 |
| 35. Broke into bldg/vehicle | 4 | 6 | 2 | 22.14 | .01 |
| 36. Panhandled | 3 | 3 | 2 | 1.65 | NS |
| 37. Skipped classes | 31 | 34 | 29 | 5.53 | .05 |
| 38. Didn't return change | 29 | 33 | 24 | 18.24 | .01 |
| 39. Suspension | 10 | 13 | 7 | 19.10 | .01 |
| 40. Obscene calls | 11 | 11 | 11 | .04 | NS |

TABLE 4.12

PREVALENCE RATES FOR SPECIFIC OFFENSES BY SEX - 1977
(Percent of Respondents Reporting Each Delinquent Behavior One or More Times)

| <u>OFFENSES</u> | <u>TOTAL</u> | <u>MALE</u> | <u>FEMALE</u> | <u>CHI</u> | <u>P</u> |
|-----------------------------|---------------|--------------|---------------|---------------|----------|
| | (N=1655) % | (N=879) % | (N=776) % | <u>SQUARE</u> | |
| 1. Stole motor vehicle | 1 | 1 | 1 | 1.73 | NS |
| 2. Stole something GT\$50 | 2 | 4 | 0 | 21.29 | .01 |
| 3. Bought stolen goods | 8 | 13 | 3 | 49.64 | .01 |
| 4. Runaway | 6 | 6 | 6 | 0 | NS |
| 5. Carried hidden weapon | 7 | 12 | 2 | 60.48 | .01 |
| 6. Stole something LT\$5 | 18 | 22 | 13 | 23.90 | .01 |
| 7. Aggravated assault | 4 | 6 | 2 | 17.79 | .01 |
| 8. Prostitution | 1 | 1 | 0 | .79 | NS |
| 9. Sexual intercourse | 20 | 26 | 14 | 40.19 | .01 |
| 10. Gang fights | 10 | 14 | 6 | 32.64 | .01 |
| 11. Sold marijuana | 7 | 10 | 4 | 22.80 | .01 |
| 12. Hit teacher | 7 | 9 | 4 | 14.01 | .01 |
| 13. Hit parent | 5 | 6 | 4 | 3.66 | NS |
| 14. Hit students | 41 | 58 | 23 | 212.98 | .01 |
| 15. Disorderly conduct | 32 | 36 | 27 | 13.97 | .01 |
| 16. Sold hard drugs | 1 | 2 | 0 | 7.41 | .01 |
| 17. Joyriding | 5 | 6 | 3 | 5.24 | .05 |
| 18. Sexual assault | 1 | 2 | 0 | 11.54 | .01 |
| 19. Strongarmed students | 3 | 4 | 1 | 9.75 | .01 |
| 20. Strongarmed teachers | 0 | 1 | 0 | 1.91 | NS |
| 21. Strongarmed others | 2 | 3 | 0 | 15.22 | .01 |
| 22. Stole something \$5-50 | 6 | 9 | 2 | 34.57 | .01 |
| 23. Stole at school | 6 | 8 | 4 | 9.62 | .01 |
| 24. Broke into bldg/vehicle | 4 | 6 | 1 | 28.30 | .01 |
| 25. Panhandled | 2 | 2 | 1 | .90 | NS |

TABLE 4.13

PREVALENCE RATES FOR SPECIFIC OFFENSES BY SEX - 1978
(Percent of Respondents Reporting Each Delinquent Behavior One or More Times)

| <u>OFFENSES</u> | <u>TOTAL</u> | <u>MALE</u> | <u>FEMALE</u> | <u>CHI</u> | <u>P</u> |
|-----------------------------|---------------|--------------|---------------|---------------|----------|
| | (N=1626) % | (N=863) % | (N=763) % | <u>SQUARE</u> | |
| 1. Damaged family prop. | 13 | 17 | 8 | 24.85 | .01 |
| 2. Damaged school prop. | 11 | 16 | 7 | 30.63 | .01 |
| 3. Damaged other prop. | 14 | 21 | 6 | 75.13 | .01 |
| 4. Stole motor vehicle | 1 | 2 | 0 | 13.34 | .01 |
| 5. Stole something GT\$50 | 3 | 4 | 1 | 17.09 | .01 |
| 6. Bought stolen goods | 9 | 14 | 3 | 65.85 | .01 |
| 7. Thrown objects | 35 | 45 | 25 | 68.34 | .01 |
| 8. Runaway | 5 | 5 | 5 | .07 | NS |
| 9. Lied about age | 32 | 32 | 31 | .26 | NS |
| 10. Carried hidden weapon | 6 | 11 | 1 | 55.54 | .01 |
| 11. Stole something LT\$5 | 15 | 19 | 10 | 27.60 | .01 |
| 12. Aggravated assault | 4 | 7 | 1 | 30.09 | .01 |
| 13. Prostitution | 1 | 1 | 0 | 5.35 | .05 |
| 14. Sexual intercourse | 31 | 39 | 21 | 62.04 | .01 |
| 15. Gang fights | 8 | 11 | 4 | 27.78 | .01 |
| 16. Sold marijuana | 10 | 15 | 5 | 40.57 | .01 |
| 17. Cheated on school test | 42 | 43 | 41 | .51 | NS |
| 18. Hitchhiked | 9 | 13 | 4 | 42.08 | .01 |
| 19. Stolen from family | 9 | 10 | 8 | 3.96 | .05 |
| 20. Hit teacher | 7 | 10 | 3 | 25.25 | .01 |
| 21. Hit parent | 5 | 5 | 5 | .32 | NS |
| 22. Hit students | 33 | 46 | 18 | 140.84 | .01 |
| 23. Disorderly conduct | 31 | 36 | 26 | 20.26 | .01 |
| 24. Sold hard drugs | 2 | 2 | 1 | 8.53 | .01 |
| 25. Joyriding | 5 | 7 | 2 | 16.17 | .01 |
| 26. Liquor for minor | 13 | 17 | 8 | 26.66 | .01 |
| 27. Sexual assault | 1 | 1 | 0 | 7.99 | .01 |
| 28. Pressured for sex | 2 | 3 | 0 | 19.77 | .01 |
| 29. Strongarmed students | 3 | 4 | 1 | 15.49 | .01 |
| 30. Strongarmed teachers | 0 | 1 | 0 | 2.75 | NS |
| 31. Strongarmed others | 2 | 3 | 1 | 8.55 | .01 |
| 32. Evaded payment | 16 | 22 | 8 | 57.44 | .01 |
| 33. Public drunkenness | 27 | 32 | 21 | 26.02 | .01 |
| 34. Stole something \$5-50 | 6 | 8 | 3 | 18.57 | .01 |
| 35. Stole at school | 5 | 6 | 3 | 6.91 | .01 |
| 36. Broke into bldg/vehicle | 3 | 4 | 1 | 20.96 | .01 |
| 37. Panhandled | 1 | 2 | 0 | 9.42 | .01 |
| 38. Skipped classes | 42 | 46 | 37 | 12.09 | .01 |
| 39. Didn't return change | 24 | 29 | 18 | 22.29 | .01 |
| 40. Physical threat for sex | 0 | 0 | 0 | 1.04 | NS |
| 41. Suspension | 12 | 16 | 7 | 30.70 | .01 |
| 42. Obscene calls | 7 | 8 | 6 | .60 | NS |

TABLE 4.14

PREVALENCE RATES FOR SPECIFIC OFFENSES BY SEX - 1979
(Percent of Respondents Reporting Each Delinquent Behavior One or More Times)

| OFFENSES | TOTAL | MALE | FEMALE | CHI | P |
|-----------------------------|----------|---------|---------|--------|-----|
| | (N=1543) | (N=805) | (N=738) | SQUARE | |
| | % | % | % | | |
| 1. Damaged family prop. | 8 | 11 | 5 | 24.11 | .01 |
| 2. Damaged school prop. | 8 | 12 | 4 | 31.68 | .01 |
| 3. Damaged other prop. | 11 | 17 | 4 | 71.90 | .01 |
| 4. Stole motor vehicle | 1 | 2 | 0 | 10.14 | .01 |
| 5. Stole something GT\$50 | 3 | 5 | 1 | 18.04 | .01 |
| 6. Bought stolen goods | 7 | 10 | 3 | 36.93 | .01 |
| 7. Thrown objects | 25 | 33 | 15 | 66.78 | .01 |
| 8. Runaway | 5 | 5 | 5 | .55 | NS |
| 9. Lied about age | 29 | 28 | 29 | .00 | NS |
| 10. Carried hidden weapon | 6 | 10 | 3 | 30.37 | .01 |
| 11. Stole something LT\$5 | 10 | 14 | 6 | 26.29 | .01 |
| 12. Aggravated assault | 6 | 8 | 3 | 16.45 | .01 |
| 13. Prostitution | 1 | 1 | 0 | 4.64 | .05 |
| 14. Sexual intercourse | 39 | 48 | 30 | 50.24 | .01 |
| 15. Gang fights | 8 | 11 | 4 | 23.84 | .01 |
| 16. Sold marijuana | 10 | 15 | 5 | 40.41 | .01 |
| 17. Cheated on school test | 36 | 36 | 36 | .10 | NS |
| 18. Hitchhiked | 7 | 9 | 4 | 14.68 | .01 |
| 19. Stolen from family | 6 | 7 | 5 | 1.35 | NS |
| 20. Hit teacher | 5 | 8 | 3 | 15.09 | .01 |
| 21. Hit parent | 4 | 4 | 5 | .06 | NS |
| 22. Hit students | 26 | 36 | 14 | 100.90 | .01 |
| 23. Disorderly conduct | 31 | 35 | 25 | 18.04 | .01 |
| 24. Sold hard drugs | 2 | 3 | 1 | 11.50 | .01 |
| 25. Joyriding | 5 | 8 | 3 | 15.76 | .01 |
| 26. Liquor for minor | 13 | 17 | 9 | 22.19 | .01 |
| 27. Sexual assault | 1 | 1 | 0 | 4.34 | .05 |
| 28. Strongarmed students | 2 | 2 | 1 | 7.47 | .01 |
| 29. Strongarmed teachers | 0 | 0 | 0 | .17 | NS |
| 30. Strongarmed others | 2 | 3 | 0 | 13.39 | .01 |
| 31. Evaded payment | 17 | 22 | 10 | 41.70 | .01 |
| 32. Public drunkenness | 33 | 37 | 28 | 13.73 | .01 |
| 33. Stole something \$5-50 | 5 | 8 | 3 | 17.88 | .01 |
| 34. Stole at school | 4 | 5 | 3 | 5.15 | .05 |
| 35. Broke into bldg/vehicle | 3 | 6 | 1 | 30.29 | .01 |
| 36. Panhandled | 1 | 1 | 1 | .63 | NS |
| 37. Skipped classes | 42 | 44 | 40 | 1.92 | NS |
| 38. Didn't return change | 20 | 25 | 14 | 26.51 | .01 |
| 39. Suspension | 11 | 14 | 8 | 17.09 | .01 |
| 40. Obscene calls | 7 | 7 | 6 | .30 | NS |
| 41. Used checks illegally | 1 | 1 | 0 | 2.30 | NS |
| 42. Fraud | 5 | 7 | 2 | 23.21 | .01 |
| 43. Pressured for sex | 1 | 2 | 0 | 9.11 | .01 |
| 44. Physical threat for sex | 0 | 1 | 0 | 2.87 | NS |
| 45. Credit card fraud | 1 | 1 | 1 | .02 | NS |

TABLE 4.15

PREVALENCE RATES FOR SPECIFIC OFFENSES BY SEX - 1980
(Percent of Respondents Reporting Each Delinquent Behavior One or More Times)

| OFFENSES | TOTAL | MALE | FEMALE | CHI | P |
|-----------------------------|----------|---------|---------|--------|-----|
| | (N=1494) | (N=783) | (N=711) | SQUARE | |
| | % | % | % | | |
| 1. Damaged family prop. | 6 | 8 | 4 | 11.08 | .01 |
| 2. Damaged school prop. | 7 | 10 | 3 | 27.83 | .01 |
| 3. Damaged other prop. | 10 | 16 | 4 | 62.56 | .01 |
| 4. Stole motor vehicle | 1 | 2 | 1 | 4.41 | .05 |
| 5. Stole something GT\$50 | 3 | 5 | 1 | 16.13 | .01 |
| 6. Bought stolen goods | 6 | 10 | 3 | 32.16 | .01 |
| 7. Thrown objects | 19 | 28 | 10 | 77.30 | .01 |
| 8. Runaway | 4 | 3 | 5 | 1.75 | NS |
| 9. Lied about age | 27 | 27 | 26 | .11 | NS |
| 10. Carried hidden weapon | 7 | 11 | 3 | 29.56 | .01 |
| 11. Stole something LT\$5 | 10 | 14 | 6 | 25.17 | .01 |
| 12. Aggravated assault | 5 | 6 | 3 | 11.91 | .01 |
| 13. Prostitution | 1 | 1 | 0 | 3.47 | NS |
| 14. Sexual intercourse | 44 | 52 | 35 | 42.51 | .01 |
| 15. Gang fights | 6 | 8 | 3 | 21.79 | .01 |
| 16. Sold marijuana | 10 | 16 | 5 | 48.41 | .01 |
| 17. Cheated on school test | 29 | 30 | 28 | .33 | NS |
| 18. Hitchhiked | 7 | 9 | 4 | 17.14 | .01 |
| 19. Stolen from family | 5 | 6 | 4 | 3.03 | NS |
| 20. Hit teacher | 4 | 5 | 2 | 8.99 | .01 |
| 21. Hit parent | 3 | 3 | 3 | 0 | NS |
| 22. Hit students | 19 | 28 | 9 | 91.68 | .01 |
| 23. Disorderly conduct | 28 | 34 | 22 | 23.23 | .01 |
| 24. Sold hard drugs | 2 | 4 | 1 | 18.24 | .01 |
| 25. Joyriding | 6 | 8 | 3 | 17.03 | .01 |
| 26. Liquor for minor | 15 | 19 | 11 | 15.13 | .01 |
| 27. Sexual assault | 1 | 2 | 0 | 7.71 | .01 |
| 28. Strongarmed students | 1 | 1 | 1 | 1.13 | NS |
| 29. Strongarmed teachers | 0 | 0 | 0 | 0 | NS |
| 30. Strongarmed others | 1 | 2 | 0 | 8.58 | .01 |
| 31. Evaded payment | 16 | 20 | 11 | 18.82 | .01 |
| 32. Public drunkenness | 37 | 41 | 33 | 9.90 | .01 |
| 33. Stole something \$5-50 | 4 | 6 | 2 | 14.47 | .01 |
| 34. Stole at school | 3 | 5 | 2 | 8.16 | .01 |
| 35. Broke into bldg/vehicle | 2 | 3 | 1 | 6.65 | .01 |
| 36. Panhandled | 1 | 1 | 1 | .31 | NS |
| 37. Skipped classes | 42 | 43 | 41 | .51 | NS |
| 38. Didn't return change | 18 | 20 | 15 | 6.82 | .01 |
| 39. Suspension | 9 | 12 | 7 | 10.52 | .01 |
| 40. Obscene calls | 4 | 5 | 4 | .05 | NS |
| 41. Used checks illegally | 1 | 1 | 1 | .72 | NS |
| 42. Fraud | 4 | 7 | 1 | 27.84 | .01 |
| 43. Pressured for sex | 2 | 3 | 0 | 9.83 | .01 |
| 44. Physical threat for sex | 0 | 0 | 0 | 0 | NS |
| 45. Credit card fraud | 1 | 0 | 1 | .24 | NS |
| 46. Arson | 1 | 1 | 0 | .27 | NS |

TABLE 4.16

INCIDENCE RATES FOR SPECIFIC OFFENSES BY SEX - 1976
(Mean Frequency Scores and Standard Deviations)

| OFFENSES | TOTAL (N=1719) | | | MALE (N=915) | | FEMALE (N=804) | | t | p |
|-----------------------------|-------------------|-------|-----|-----------------|-------|-------------------|-------|------|-----|
| | Mean | SD | Max | Mean | SD | Mean | SD | | |
| 1. Damaged family prop. | .89 | 9.40 | 365 | 1.27 | 12.71 | .46 | 2.14 | 1.90 | NS |
| 2. Damaged school prop. | .96 | 16.72 | 620 | 1.62 | 22.89 | .20 | .76 | 1.88 | NS |
| 3. Damaged other prop. | .88 | 10.00 | 365 | 1.48 | 13.66 | .20 | 1.01 | 2.82 | .05 |
| 4. Stole motor vehicle | .02 | .23 | 8 | .03 | .31 | .01 | .07 | 1.99 | NS |
| 5. Stole something GT\$50 | .06 | .73 | 25 | .11 | 1.00 | .01 | .09 | 3.04 | .05 |
| 6. Bought stolen goods | .46 | 4.60 | 116 | .61 | 4.91 | .29 | 4.21 | 1.48 | NS |
| 7. Thrown objects | 10.59 | 60.66 | 999 | 14.87 | 68.74 | 5.73 | 49.51 | 3.19 | .01 |
| 8. Runaway | .09 | .44 | 10 | .10 | .48 | .08 | .40 | .79 | NS |
| 9. Lied about age | 2.80 | 28.37 | 999 | 2.94 | 18.38 | 2.63 | 36.58 | .22 | NS |
| 10. Carried hidden weapon | .99 | 13.66 | 365 | 1.82 | 18.69 | .04 | .48 | 2.88 | .05 |
| 11. Stole something LT\$5 | 1.28 | 18.01 | 700 | 2.01 | 24.59 | .44 | 2.21 | 1.92 | NS |
| 12. Aggravated assault | .17 | 1.56 | 52 | .28 | 2.11 | .05 | .34 | 3.20 | .01 |
| 13. Prostitution | .08 | 2.82 | 116 | .14 | 3.85 | .02 | .30 | .99 | NS |
| 14. Sexual intercourse | 2.78 | 29.48 | 999 | 3.42 | 36.79 | 2.04 | 17.88 | 1.00 | NS |
| 15. Gang fights | .30 | 1.14 | 20 | .42 | 1.43 | .16 | .66 | 5.01 | .01 |
| 16. Sold marijuana | .84 | 12.04 | 365 | 1.31 | 15.97 | .29 | 4.38 | 1.85 | NS |
| 17. Cheated on school test | 2.91 | 9.93 | 200 | 2.98 | 10.38 | 2.84 | 9.39 | .27 | NS |
| 18. Hitchhiked | 1.22 | 15.63 | 400 | 2.16 | 21.39 | .15 | 1.00 | 2.83 | .05 |
| 19. Stolen from family | .70 | 9.11 | 365 | .47 | 1.96 | .96 | 13.16 | 1.06 | NS |
| 20. Hit teacher | .50 | 9.34 | 365 | .80 | 12.67 | .15 | 1.89 | 1.53 | NS |
| 21. Hit parent | 1.04 | 25.89 | 999 | 1.81 | 35.45 | .17 | 1.51 | 1.40 | NS |
| 22. Hit students | 6.01 | 43.26 | 999 | 8.64 | 48.39 | 3.03 | 36.36 | 2.73 | .05 |
| 23. Disorderly conduct | 3.13 | 26.85 | 730 | 4.61 | 36.46 | 1.44 | 5.03 | 2.60 | .05 |
| 24. Sold hard drugs | .21 | 7.75 | 321 | .37 | 10.61 | .02 | .44 | .98 | NS |
| 25. Joyriding | .11 | .76 | 20 | .15 | .91 | .07 | .54 | 2.37 | .05 |
| 26. Liquor for minor | .64 | 7.84 | 260 | .76 | 6.15 | .51 | 9.39 | .67 | NS |
| 27. Sexual assault | .04 | .58 | 20 | .08 | .78 | .01 | .14 | 2.45 | .05 |
| 28. Strongarmed students | .11 | .99 | 25 | .19 | 1.34 | .02 | .22 | 3.83 | .01 |
| 29. Strongarmed teachers | .07 | 2.42 | 100 | .12 | 3.31 | .01 | .11 | 1.02 | NS |
| 30. Strongarmed others | .11 | 1.08 | 23 | .18 | 1.43 | .04 | .42 | 2.70 | .05 |
| 31. Evaded payment | 1.64 | 12.63 | 365 | 2.27 | 12.27 | .92 | 12.99 | 2.20 | NS |
| 32. Public drunkenness | 1.24 | 10.49 | 250 | 1.61 | 11.75 | .82 | 8.82 | 1.59 | NS |
| 33. Stole something \$5-50 | .27 | 3.28 | 116 | .29 | 2.18 | .24 | 4.20 | .28 | NS |
| 34. Stole at school | .32 | 5.08 | 200 | .51 | 6.94 | .10 | .55 | 1.74 | NS |
| 35. Broke into bldg/vehicle | .13 | 1.90 | 75 | .22 | 2.59 | .03 | .26 | 2.27 | NS |
| 36. Panhandled | .14 | 1.87 | 60 | .21 | 2.48 | .07 | .70 | 1.62 | NS |
| 37. Skipped classes | 4.11 | 23.33 | 620 | 5.42 | 30.11 | 2.62 | 11.33 | 2.61 | .05 |
| 38. Didn't return change | 1.40 | 12.01 | 321 | 1.60 | 12.21 | 1.18 | 11.79 | .72 | NS |
| 39. Suspension | .27 | 1.35 | 26 | .34 | 1.43 | .19 | 1.24 | 2.35 | .05 |
| 40. Obscene calls | .80 | 9.74 | 365 | .77 | 5.54 | .83 | 12.96 | .13 | NS |

TABLE 4.17

INCIDENCE RATES FOR SPECIFIC OFFENSES BY SEX -- 1977
(Mean Frequency Scores and Standard Deviations)

| OFFENSES | TOTAL (N=1655) | | | MALE (N=879) | | FEMALE (N=776) | | t | p |
|-----------------------------|-------------------|-------|-----|-----------------|-------|-------------------|-------|------|-----|
| | Mean | SD | Max | Mean | SD | Mean | SD | | |
| 1. Stole motor vehicle | .22 | 7.90 | 321 | .39 | 10.83 | .01 | .22 | 1.04 | NS |
| 2. Stole something GT\$50 | .10 | 1.04 | 23 | .18 | 1.41 | .01 | .19 | 3.50 | .01 |
| 3. Bought stolen goods | .42 | 5.34 | 185 | .74 | 7.30 | .06 | .40 | 2.77 | .05 |
| 4. Runaway | .16 | 2.60 | 100 | .22 | 3.53 | .09 | .50 | 1.06 | NS |
| 5. Carried hidden weapon | 2.62 | 26.72 | 365 | 4.76 | 36.39 | .21 | 3.71 | 3.69 | .01 |
| 6. Stole something LT\$5 | .97 | 10.38 | 400 | 1.54 | 14.09 | .33 | 2.09 | 2.50 | .05 |
| 7. Aggravated assault | .14 | 1.69 | 55 | .23 | 2.31 | .03 | .28 | 2.59 | .05 |
| 8. Prostitution | .01 | .22 | 6 | .02 | .22 | .01 | .22 | .63 | NS |
| 9. Sexual intercourse | 3.96 | 19.47 | 365 | 4.30 | 18.29 | 3.57 | 20.73 | .75 | NS |
| 10. Gang fights | .66 | 10.21 | 350 | 1.12 | 13.97 | .13 | .81 | 2.10 | NS |
| 11. Sold marijuana | 1.68 | 21.78 | 700 | 2.23 | 25.77 | 1.05 | 16.10 | 1.13 | NS |
| 12. Hit teacher | .22 | 2.45 | 91 | .35 | 3.34 | .06 | .36 | 2.53 | .05 |
| 13. Hit parent | .10 | .74 | 20 | .11 | .68 | .08 | .80 | .75 | NS |
| 14. Hit students | 2.78 | 12.03 | 210 | 4.22 | 14.57 | 1.15 | 7.97 | 5.38 | .01 |
| 15. Disorderly conduct | 3.97 | 26.02 | 667 | 4.88 | 31.32 | 2.95 | 18.22 | 1.55 | NS |
| 16. Sold hard drugs | .17 | 3.33 | 100 | .32 | 4.57 | .00 | .04 | 2.05 | NS |
| 17. Joyriding | .14 | 1.52 | 50 | .22 | 2.06 | .05 | .30 | 2.55 | .05 |
| 18. Sexual assault | .02 | .19 | 5 | .03 | .27 | .00 | .00 | - | - |
| 19. Strongarmed students | .21 | 3.48 | 100 | .36 | 4.76 | .03 | .33 | 2.02 | NS |
| 20. Strongarmed teachers | .01 | .31 | 12 | .02 | .43 | .00 | .00 | - | - |
| 21. Strongarmed others | .27 | 8.96 | 364 | .50 | 12.29 | .01 | .13 | 1.20 | NS |
| 22. Stole something \$5-50 | .24 | 2.00 | 52 | .39 | 2.67 | .07 | .67 | 3.50 | .01 |
| 23. Stole at school | .17 | 1.51 | 52 | .23 | 1.96 | .11 | .73 | 1.65 | NS |
| 24. Broke into bldg/vehicle | .29 | 5.24 | 194 | .47 | 6.97 | .08 | 1.87 | 1.61 | NS |
| 25. Panhandled | .10 | 2.55 | 100 | .07 | .90 | .15 | 3.59 | .62 | NS |

TABLE 4.18

INCIDENCE RATES FOR SPECIFIC OFFENSES BY SEX - 1978
(Mean Frequency Scores and Standard Deviations)

| OFFENSES | TOTAL (N=1626) | | | MALE (N=863) | | FEMALE (N=763) | | t | p |
|-----------------------------|-------------------|-------|-----|-----------------|-------|-------------------|-------|------|-----|
| | Mean | SD | Max | Mean | SD | Mean | SD | | |
| 1. Damaged family prop. | .40 | 2.37 | 52 | .54 | 3.05 | .24 | 1.19 | 2.66 | .05 |
| 2. Damaged school prop. | .31 | 1.46 | 30 | .41 | 1.70 | .20 | 1.12 | 2.84 | .05 |
| 3. Damaged other prop. | .39 | 1.96 | 48 | .62 | 2.69 | .13 | .64 | 5.40 | .01 |
| 4. Stole motor vehicle | .02 | .20 | 5 | .03 | .28 | .00 | .00 | - | - |
| 5. Stole something GT\$50 | .07 | .68 | 20 | .11 | .89 | .02 | .28 | 2.79 | .05 |
| 6. Bought stolen goods | .40 | 3.80 | 100 | .70 | 5.17 | .07 | .53 | 3.54 | .01 |
| 7. Thrown objects | 4.59 | 29.68 | 999 | 6.77 | 39.47 | 2.13 | 10.37 | 3.32 | .01 |
| 8. Runaway | .08 | .45 | 10 | .07 | .37 | .08 | .52 | .25 | NS |
| 9. Lied about age | 3.60 | 19.51 | 400 | 4.37 | 24.81 | 2.49 | 10.64 | 2.25 | NS |
| 10. Carried hidden weapon | 3.30 | 32.26 | 725 | 5.01 | 39.95 | 1.36 | 20.16 | 2.36 | .05 |
| 11. Stole something LT\$5 | .69 | 4.63 | 100 | .94 | 5.15 | .42 | 3.95 | 2.30 | NS |
| 12. Aggravated assault | .09 | .71 | 20 | .15 | .95 | .02 | .18 | 4.03 | .01 |
| 13. Prostitution | .02 | .40 | 15 | .03 | .54 | .00 | .00 | - | - |
| 14. Sexual intercourse | 7.74 | 28.42 | 365 | 9.44 | 28.48 | 5.82 | 28.24 | 2.57 | .05 |
| 15. Gang fights | .21 | 1.51 | 50 | .32 | 2.02 | .08 | .46 | 3.44 | .01 |
| 16. Sold marijuana | 2.33 | 25.79 | 750 | 3.81 | 34.42 | .65 | 8.59 | 2.60 | .05 |
| 17. Cheated on school test | 2.64 | 9.29 | 200 | 2.61 | 9.56 | 2.68 | 8.99 | .15 | NS |
| 18. Hitchhiked | 1.32 | 12.77 | 300 | 2.20 | 17.15 | .33 | 3.66 | 3.13 | .01 |
| 19. Stolen from family | .69 | 10.23 | 365 | .27 | 1.27 | 1.17 | 14.86 | 1.67 | NS |
| 20. Hit teacher | .14 | .83 | 20 | .21 | 1.07 | .06 | .43 | 3.63 | .01 |
| 21. Hit parent | .10 | .64 | 12 | .09 | .57 | .12 | .72 | 1.03 | NS |
| 22. Hit students | 2.58 | 17.85 | 400 | 3.58 | 17.51 | 1.46 | 18.17 | 2.38 | .05 |
| 23. Disorderly conduct | 2.79 | 15.16 | 360 | 3.50 | 17.97 | 1.98 | 11.12 | 2.07 | NS |
| 24. Sold hard drugs | .35 | 9.21 | 364 | .64 | 12.64 | .02 | .41 | 1.44 | NS |
| 25. Joyriding | .14 | 2.51 | 100 | .23 | 3.44 | .04 | .32 | 1.58 | NS |
| 26. Liquor for minor | 1.05 | 6.23 | 100 | 1.66 | 8.32 | .37 | 1.90 | 4.43 | .01 |
| 27. Sexual assault | .01 | .10 | 2 | .02 | .14 | .00 | .00 | - | - |
| 28. Pressured for sex | .05 | .59 | 12 | .09 | .80 | .00 | .11 | 3.25 | .01 |
| 29. Strongarmed students | .13 | 1.62 | 50 | .23 | 2.21 | .01 | .16 | 2.93 | .01 |
| 30. Strongarmed teachers | .01 | .11 | 3 | .01 | .16 | .00 | .00 | - | - |
| 31. Strongarmed others | .15 | 2.84 | 100 | .27 | 3.89 | .01 | .14 | 1.96 | NS |
| 32. Evaded payment | 1.68 | 15.62 | 400 | 2.78 | 21.16 | .43 | 3.20 | 3.21 | .01 |
| 33. Public drunkenness | 3.40 | 14.09 | 200 | 4.96 | 17.41 | 1.64 | 8.65 | 4.95 | .01 |
| 34. Stole something \$5-50 | .27 | 2.63 | 52 | .41 | 3.31 | .12 | 1.54 | 2.33 | .05 |
| 35. Stole at school | .17 | 2.44 | 90 | .23 | 3.13 | .10 | 1.29 | 1.06 | NS |
| 36. Broke into bldg/vehicle | .06 | .54 | 12 | .10 | .72 | .01 | .17 | 3.58 | .01 |
| 37. Panhandled | .03 | .53 | 20 | .06 | .73 | .01 | .11 | 2.05 | .05 |
| 38. Skipped classes | 5.56 | 27.54 | 900 | 7.58 | 36.53 | 3.28 | 9.85 | 3.33 | .01 |
| 39. Didn't return change | .66 | 2.03 | 25 | .83 | 2.26 | .46 | 1.72 | 3.70 | .01 |
| 40. Physical threat for sex | .00 | .06 | 2 | .01 | .08 | .00 | .00 | - | - |
| 41. Suspension | .23 | 1.00 | 20 | .36 | 1.31 | .09 | .37 | 5.75 | .01 |
| 42. Obscene calls | .54 | 9.37 | 365 | .36 | 2.99 | .75 | 13.31 | .79 | NS |

TABLE 4.19

INCIDENCE RATES FOR SPECIFIC OFFENSES BY SEX - 1979
(Mean Frequency Scores and Standard Deviations)

| OFFENSES | TOTAL (N=1543) | | | MALE (N=805) | | FEMALE (N=738) | | t | p |
|-----------------------------|-------------------|-------|-----|-----------------|-------|-------------------|-------|------|-----|
| | Mean | SD | Max | Mean | SD | Mean | SD | | |
| 1. Damaged family prop. | .22 | 1.57 | 50 | .31 | 2.02 | .12 | .83 | 2.50 | .05 |
| 2. Damaged school prop. | .25 | 1.27 | 20 | .30 | 1.22 | .19 | 1.33 | 1.75 | NS |
| 3. Damaged other prop. | .34 | 1.69 | 35 | .48 | 1.75 | .18 | 1.60 | 3.58 | .01 |
| 4. Stole motor vehicle | .08 | 1.93 | 75 | .14 | 2.67 | .01 | .19 | 1.35 | NS |
| 5. Stole something GT\$50 | .15 | 2.41 | 60 | .15 | 1.83 | .16 | 2.92 | .09 | NS |
| 6. Bought stolen goods | .34 | 3.80 | 100 | .56 | 5.16 | .09 | 1.03 | 2.50 | .05 |
| 7. Thrown objects | 2.51 | 19.27 | 600 | 3.61 | 23.95 | 1.31 | 12.20 | 2.41 | .05 |
| 8. Runaway | .09 | .71 | 20 | .05 | .27 | .13 | .99 | 2.03 | NS |
| 9. Lied about age | 3.74 | 18.13 | 350 | 4.39 | 21.26 | 3.04 | 13.91 | 1.49 | NS |
| 10. Carried hidden weapon | 3.25 | 29.88 | 365 | 3.26 | 27.54 | 3.24 | 32.25 | .01 | NS |
| 11. Stole something LT\$5 | .84 | 8.24 | 250 | .86 | 5.68 | .82 | 10.33 | .09 | NS |
| 12. Aggravated assault | .32 | 3.82 | 104 | .43 | 3.80 | .20 | 3.85 | 1.21 | NS |
| 13. Prostitution | .04 | .96 | 30 | .08 | 1.32 | 0 | 0 | -- | -- |
| 14. Sexual intercourse | 14.62 | 44.39 | 400 | 16.38 | 44.64 | 12.71 | 44.06 | 1.62 | NS |
| 15. Gang fights | .19 | 1.49 | 50 | .28 | 1.94 | .10 | .71 | 2.54 | .05 |
| 16. Sold marijuana | 2.47 | 21.82 | 600 | 4.21 | 29.74 | .57 | 4.93 | 3.42 | .01 |
| 17. Cheated on school test | 2.09 | 7.56 | 100 | 1.95 | 7.52 | 2.24 | 7.61 | .76 | NS |
| 18. Hitchhiked | 1.29 | 16.77 | 365 | 1.71 | 18.87 | .83 | 14.14 | 1.04 | NS |
| 19. Stolen from family | .38 | 6.93 | 265 | .21 | 1.36 | .57 | 9.91 | .96 | NS |
| 20. Hit teacher | .12 | .69 | 12 | .16 | .77 | .08 | .58 | 2.26 | NS |
| 21. Hit parent | .12 | 1.02 | 30 | .13 | 1.20 | .10 | .77 | .47 | NS |
| 22. Hit students | 2.54 | 30.51 | 999 | 2.53 | 15.11 | 2.54 | 41.22 | .01 | NS |
| 23. Disorderly conduct | 2.68 | 14.65 | 365 | 3.31 | 16.24 | 2.01 | 12.68 | 1.76 | NS |
| 24. Sold hard drugs | .61 | 10.70 | 300 | 1.14 | 14.79 | .04 | .54 | 2.11 | NS |
| 25. Joyriding | .12 | .80 | 15 | .18 | 1.03 | .05 | .42 | 3.50 | .01 |
| 26. Liquor for minor | 1.54 | 10.06 | 200 | 2.44 | 13.53 | .56 | 3.23 | 3.83 | .01 |
| 27. Sexual assault | .01 | .12 | 3 | .01 | .16 | .00 | .04 | 2.38 | .05 |
| 28. Strongarmed students | .04 | .61 | 20 | .07 | .83 | .01 | .10 | 2.21 | NS |
| 29. Strongarmed teachers | .01 | .27 | 10 | .02 | .37 | .00 | .04 | 1.24 | NS |
| 30. Strongarmed others | .12 | 2.10 | 75 | .20 | 2.82 | .03 | .74 | 1.60 | NS |
| 31. Evaded payment | 1.00 | 7.50 | 200 | 1.28 | 7.09 | .70 | 7.91 | 1.50 | NS |
| 32. Public drunkenness | 5.09 | 18.71 | 250 | 6.85 | 21.58 | 3.17 | 14.74 | 3.93 | .01 |
| 33. Stole something \$5-50 | .31 | 3.29 | 100 | .47 | 4.32 | .14 | 1.50 | 2.08 | NS |
| 34. Stole at school | .11 | 1.44 | 50 | .12 | .90 | .11 | 1.87 | .13 | NS |
| 35. Broke into bldg/vehicle | .13 | 1.67 | 50 | .23 | 2.30 | .01 | .20 | 2.69 | .05 |
| 36. Panhandled | .06 | 1.56 | 60 | .03 | .39 | .09 | 2.21 | .75 | NS |
| 37. Skipped classes | 5.75 | 18.91 | 270 | 5.74 | 18.29 | 5.76 | 19.58 | .02 | NS |
| 38. Didn't return change | .56 | 3.02 | 100 | .81 | 4.05 | .30 | 1.01 | 3.41 | .01 |
| 39. Suspension | .27 | 2.67 | 100 | .39 | 3.64 | .14 | .66 | 1.96 | NS |
| 40. Obscene calls | .34 | 3.10 | 90 | .39 | 3.61 | .29 | 2.42 | .68 | NS |
| 41. Used checks illegally | .02 | .31 | 182 | .03 | .42 | .01 | .11 | 1.67 | NS |
| 42. Fraud | .28 | 4.32 | 150 | .48 | 5.92 | .06 | .78 | 2.01 | NS |
| 43. Pressured for sex | .03 | .38 | 12 | .04 | .31 | .02 | .45 | 1.17 | NS |
| 44. Physical threat for sex | .01 | .09 | 3 | .01 | .13 | 0 | 0 | -- | -- |
| 45. Credit card fraud | .01 | .27 | 8 | .01 | .22 | .02 | .31 | .47 | NS |

TABLE 4.20

INCIDENCE RATES FOR SPECIFIC OFFENSES BY SEX - 1980
(Mean Frequency Scores and Standard Deviations)

| OFFENSES | TOTAL (N=1494) | | | MALE (N=783) | | FEMALE (N=711) | | t | p |
|-----------------------------|-------------------|-------|-----|-----------------|-------|-------------------|-------|------|-----|
| | Mean | SD | Max | Mean | SD | Mean | SD | | |
| 1. Damaged family prop. | .18 | 1.06 | 25 | .23 | 1.23 | .12 | .82 | 2.04 | NS |
| 2. Damaged school prop. | .18 | 1.00 | 20 | .24 | 1.15 | .11 | .81 | 2.50 | .05 |
| 3. Damaged other prop. | .29 | 1.76 | 50 | .47 | 2.35 | .08 | .58 | 4.48 | .01 |
| 4. Stole motor vehicle | .02 | .21 | 4 | .03 | .27 | .01 | .12 | 2.33 | .05 |
| 5. Stole something GT\$50 | .11 | 1.06 | 20 | .17 | 1.27 | .06 | .76 | 2.05 | NS |
| 6. Bought stolen goods | .22 | 1.98 | 52 | .35 | 2.66 | .07 | .65 | 2.80 | .05 |
| 7. Thrown objects | 1.43 | 8.16 | 200 | 2.12 | 10.28 | .67 | 4.75 | 3.55 | .01 |
| 8. Runaway | .06 | .34 | 5 | .03 | .19 | .08 | .45 | 2.59 | .05 |
| 9. Lied about age | 3.73 | 18.41 | 300 | 4.22 | 20.74 | 3.18 | 15.44 | 1.10 | NS |
| 10. Carried hidden weapon | 4.26 | 34.95 | 365 | 6.43 | 42.41 | 1.87 | 24.02 | 2.59 | .05 |
| 11. Stole something LT\$5 | .53 | 3.26 | 75 | .64 | 3.52 | .41 | 2.95 | 1.34 | NS |
| 12. Aggravated assault | .14 | 1.01 | 20 | .20 | 1.26 | .07 | .62 | 2.60 | .05 |
| 13. Prostitution | .02 | .43 | 12 | .05 | .59 | .00 | .04 | 2.09 | NS |
| 14. Sexual intercourse | 17.70 | 49.59 | 720 | 20.34 | 56.53 | 14.77 | 40.38 | 2.20 | NS |
| 15. Gang fights | .14 | .99 | 25 | .22 | 1.32 | .05 | .35 | 3.49 | .01 |
| 16. Sold marijuana | 3.25 | 32.71 | 800 | 5.61 | 44.34 | .65 | 8.49 | 3.07 | .01 |
| 17. Cheated on school test | 1.53 | 5.74 | 100 | 1.50 | 6.04 | 1.57 | 5.40 | .24 | NS |
| 18. Hitchhiked | 1.31 | 19.79 | 600 | 1.74 | 23.16 | .85 | 15.26 | .89 | NS |
| 19. Stolen from family | .38 | 7.52 | 283 | .15 | .80 | .64 | 10.87 | 1.19 | NS |
| 20. Hit teacher | .07 | .47 | 10 | .10 | .59 | .03 | .28 | 2.73 | .05 |
| 21. Hit parent | .09 | .84 | 20 | .07 | .61 | .12 | 1.04 | 1.10 | NS |
| 22. Hit students | 1.04 | 15.73 | 600 | 1.76 | 21.68 | .26 | 1.29 | 1.93 | NS |
| 23. Disorderly conduct | 2.62 | 16.85 | 360 | 3.44 | 19.75 | 1.72 | 12.91 | 2.01 | NS |
| 24. Sold hard drugs | 1.22 | 27.46 | 999 | 2.32 | 37.93 | .02 | .31 | 1.69 | NS |
| 25. Joyriding | .34 | 7.81 | 300 | .21 | 1.15 | .49 | 11.26 | .67 | NS |
| 26. Liquor for minor | 1.56 | 7.70 | 120 | 2.14 | 9.48 | .92 | 4.98 | 3.15 | .01 |
| 27. Sexual assault | .01 | .15 | 2 | .02 | .20 | .00 | .04 | 3.17 | .01 |
| 28. Strongarmed students | .03 | .33 | 7 | .03 | .33 | .02 | .34 | .46 | NS |
| 29. Strongarmed teachers | .00 | .13 | 5 | .00 | .04 | .01 | .19 | .81 | NS |
| 30. Strongarmed others | .07 | 1.47 | 50 | .13 | 2.02 | .01 | .19 | 1.70 | NS |
| 31. Evaded payment | .94 | 6.70 | 180 | .96 | 3.50 | .92 | 8.99 | .12 | NS |
| 32. Public drunkenness | 6.11 | 23.30 | 300 | 8.45 | 28.41 | 3.54 | 15.52 | 4.20 | .01 |
| 33. Stole something \$5-50 | .22 | 2.32 | 70 | .22 | 1.30 | .21 | 3.07 | .04 | NS |
| 34. Stole at school | .08 | .69 | 20 | .11 | .87 | .05 | .40 | 1.77 | NS |
| 35. Broke into bldg/vehicle | .08 | .92 | 24 | .13 | 1.23 | .03 | .36 | 2.20 | NS |
| 36. Panhandled | .02 | .26 | 8 | .02 | .17 | .02 | .34 | .43 | NS |
| 37. Skipped classes | 5.97 | 24.26 | 500 | 6.97 | 30.54 | 4.88 | 14.42 | 1.71 | NS |
| 38. Didn't return change | .42 | 1.42 | 20 | .48 | 1.55 | .35 | 1.26 | 1.80 | NS |
| 39. Suspension | .20 | .94 | 15 | .26 | 1.01 | .14 | .86 | 2.40 | .05 |
| 40. Obscene calls | .26 | 4.12 | 150 | .21 | 1.82 | .31 | 5.66 | .47 | NS |
| 41. Used checks illegally | .04 | .58 | 15 | .03 | .29 | .05 | .78 | .91 | NS |
| 42. Fraud | .59 | 10.35 | 365 | 1.09 | 14.27 | .04 | .45 | 2.06 | NS |
| 43. Pressured for sex | .03 | .24 | 6 | .04 | .32 | .01 | .11 | 2.89 | .05 |
| 44. Physical threat for sex | .00 | .04 | 1 | .00 | .04 | .00 | .04 | .07 | NS |
| 45. Credit card fraud | .02 | .53 | 20 | .01 | .11 | .04 | .76 | 1.01 | NS |
| 46. Arson | .01 | .14 | 4 | .01 | .18 | .01 | .09 | 1.00 | NS |

TABLE 4.21

PREVALENCE RATES FOR DRUG USE BY SEX - 1976
(Percent of Respondents Reporting Drug Use One or More Times)

| <u>DRUG USE</u> | <u>TOTAL</u> | <u>MALE</u> | <u>FEMALE</u> | <u>CHI</u> | <u>P</u> |
|------------------|--------------|-------------|---------------|---------------|----------|
| | (N=1719) | (N=915) | (N=804) | <u>SQUARE</u> | |
| | <u>%</u> | <u>%</u> | <u>%</u> | | |
| 1. Alcohol | 46 | 49 | 43 | 7.14 | .01 |
| 2. Marijuana | 17 | 18 | 16 | 1.45 | NS |
| 3. Hallucinogens | 2 | 2 | 2 | .00 | NS |
| 4. Amphetamines | 3 | 3 | 4 | .01 | NS |
| 5. Barbiturates | 2 | 2 | 2 | .00 | NS |
| 6. Heroin | 0 | 0 | 0 | 1.90 | NS |
| 7. Cocaine | 1 | 2 | 1 | .28 | NS |

TABLE 4.22

PREVALENCE RATES FOR DELINQUENCY SCALES BY SEX - 1976
(Percent of Respondents Reporting One or More Behaviors on Each Delinquency Scale)

| <u>OFFENSE SCALES</u> | <u>TOTAL</u> | <u>MALE</u> | <u>FEMALE</u> | <u>CHI</u> | <u>P</u> |
|--------------------------------|--------------|-------------|---------------|---------------|----------|
| | (N=1719) | (N=915) | (N=804) | <u>SQUARE</u> | |
| | <u>%</u> | <u>%</u> | <u>%</u> | | |
| <u>Offense-Specific Scales</u> | | | | | |
| 1. Felony assault | 17 | 24 | 9 | 64.69 | .01 |
| 2. Minor assault | 50 | 64 | 35 | 143.05 | .01 |
| 3. Robbery | 5 | 8 | 2 | 23.40 | .01 |
| 4. Felony theft | 12 | 16 | 8 | 28.75 | .01 |
| 5. Minor theft | 20 | 25 | 15 | 29.31 | .01 |
| 6. Damaged property | 36 | 44 | 26 | 63.67 | .01 |
| 7. Hard drug use | 5 | 5 | 6 | .09 | NS |
| <u>Offense-Category Scales</u> | | | | | |
| 8. Illegal services | 5 | 7 | 4 | 5.71 | .05 |
| 9. Public disorder | 42 | 46 | 38 | 12.12 | .01 |
| 10. Crimes against persons | 53 | 67 | 36 | 162.30 | .01 |
| 11. General theft | 24 | 31 | 17 | 40.48 | .01 |
| <u>Summary Scales</u> | | | | | |
| 12. School delinquency | 74 | 81 | 66 | 44.85 | .01 |
| 13. Home delinquency | 36 | 41 | 30 | 25.37 | .01 |
| 14. Index offenses | 21 | 29 | 11 | 86.70 | .01 |
| 15. General delinquency A | 81 | 87 | 73 | 56.57 | .01 |
| 15. General delinquency B | 67 | 78 | 54 | 110.30 | .01 |

TABLE 4.23

PREVALENCE RATES FOR DRUG USE BY SEX - 1977
(Percent of Respondents Reporting Drug Use One or More Times)

| <u>DRUG USE</u> | <u>TOTAL</u> | <u>MALE</u> | <u>FEMALE</u> | <u>CHI</u> | <u>P</u> |
|------------------|--------------|-------------|---------------|---------------|----------|
| | (N=1655) | (N=879) | (N=776) | <u>SQUARE</u> | |
| | <u>%</u> | <u>%</u> | <u>%</u> | | |
| 1. Marijuana | 27 | 29 | 24 | 3.61 | NS |
| 2. Hallucinogens | 3 | 4 | 1 | 10.33 | .01 |
| 3. Amphetamines | 5 | 6 | 5 | 1.58 | NS |
| 4. Barbiturates | 3 | 3 | 2 | 2.29 | NS |
| 5. Heroin | 0 | 1 | 0 | .07 | NS |
| 6. Cocaine | 3 | 3 | 2 | 2.47 | NS |

TABLE 4.24

PREVALENCE RATES FOR DELINQUENCY SCALES BY SEX - 1977
(Percent of Respondents Reporting One or More Behaviors on Each Delinquency Scale)

| <u>OFFENSE SCALES</u> | <u>TOTAL</u> | <u>MALE</u> | <u>FEMALE</u> | <u>CHI</u> | <u>P</u> |
|--------------------------------|--------------|-------------|---------------|---------------|----------|
| | (N=1655) | (N=879) | (N=776) | <u>SQUARE</u> | |
| | <u>%</u> | <u>%</u> | <u>%</u> | | |
| <u>Offense-Specific Scales</u> | | | | | |
| 1. Felony assault | 13 | 18 | 6 | 51.83 | .01 |
| 2. Minor assault | 43 | 59 | 25 | 196.33 | .01 |
| 3. Robbery | 4 | 6 | 1 | 20.05 | .01 |
| 4. Felony theft | 11 | 17 | 5 | 62.55 | .01 |
| 5. Minor theft | 21 | 26 | 15 | 33.13 | .01 |
| 6. Hard drug use | 7 | 8 | 6 | 1.98 | NS |
| <u>Offense-Category Scales</u> | | | | | |
| 7. Illegal services | 8 | 11 | 4 | 26.78 | .01 |
| 8. Crimes against persons | 45 | 61 | 26 | 203.82 | .01 |
| 9. General theft | 24 | 30 | 16 | 45.99 | .01 |
| <u>Summary Scales</u> | | | | | |
| 10. Index offenses | 17 | 25 | 8 | 77.84 | .01 |
| 11. General delinquency B | 65 | 76 | 51 | 108.79 | .01 |

TABLE 4.25

PREVALENCE RATES FOR DRUG USE BY SEX - 1978
(Percent of Respondents Reporting Drug Use One or More Times)

| <u>DRUG USE</u> | <u>TOTAL</u> | <u>MALE</u> | <u>FEMALE</u> | <u>CHI</u> | <u>P</u> |
|------------------|--------------|-------------|---------------|---------------|----------|
| | (N=1626) | (N=863) | (N=763) | <u>SQUARE</u> | |
| | <u>%</u> | <u>%</u> | <u>%</u> | | |
| 1. Marijuana | 36 | 38 | 33 | 4.92 | .05 |
| 2. Hallucinogens | 4 | 6 | 2 | 16.63 | .01 |
| 3. Amphetamines | 7 | 9 | 6 | 6.48 | .01 |
| 4. Barbiturates | 3 | 4 | 2 | 8.22 | .01 |
| 5. Heroin | 0 | 1 | 0 | 1.17 | NS |
| 6. Cocaine | 5 | 7 | 2 | 19.13 | .01 |

TABLE 4.26

PREVALENCE RATES FOR DELINQUENCY SCALES BY SEX - 1978
(Percent of Respondents Reporting One or More Behaviors on Each Delinquency Scale)

| <u>OFFENSE SCALES</u> | <u>TOTAL</u> | <u>MALE</u> | <u>FEMALE</u> | <u>CHI</u> | <u>P</u> |
|--------------------------------|--------------|-------------|---------------|---------------|----------|
| | (N=1626) | (N=863) | (N=763) | <u>SQUARE</u> | |
| | <u>%</u> | <u>%</u> | <u>%</u> | | |
| <u>Offense-Specific Scales</u> | | | | | |
| 1. Felony assault | 10 | 15 | 5 | 43.17 | .01 |
| 2. Minor assault | 36 | 48 | 21 | 127.07 | .01 |
| 3. Robbery | 4 | 6 | 1 | 23.40 | .01 |
| 4. Felony theft | 11 | 17 | 3 | 80.37 | .01 |
| 5. Minor theft | 18 | 24 | 11 | 43.10 | .01 |
| 6. Damaged property | 24 | 33 | 14 | 73.85 | .01 |
| 7. Hard drug use | 10 | 13 | 8 | 11.25 | .01 |
| <u>Offense-Category Scales</u> | | | | | |
| 8. Illegal services | 11 | 15 | 5 | 40.88 | .01 |
| 9. Public disorder | 45 | 52 | 38 | 28.92 | .01 |
| 10. Crimes against persons | 38 | 51 | 23 | 138.51 | .01 |
| 11. General theft | 21 | 30 | 12 | 81.04 | .01 |
| <u>Summary Scales</u> | | | | | |
| 12. School delinquency | 67 | 73 | 61 | 23.81 | .01 |
| 13. Home delinquency | 23 | 27 | 19 | 12.09 | .01 |
| 14. Index offenses | 14 | 21 | 7 | 70.49 | .01 |
| 15. General delinquency B | 64 | 74 | 53 | 78.99 | .01 |

TABLE 4.27

PREVALENCE RATES FOR DRUG USE BY SEX - 1979
(Percent of Respondents Reporting Drug Use One or More Times)

| <u>DRUG USE</u> | <u>TOTAL</u> | <u>MALE</u> | <u>FEMALE</u> | <u>CHI</u> | <u>P</u> |
|------------------|--------------|-------------|---------------|---------------|----------|
| | (N=1543) | (N=805) | (N=738) | <u>SQUARE</u> | |
| | <u>%</u> | <u>%</u> | <u>%</u> | | |
| 1. Alcohol | 75 | 75 | 75 | .05 | NS |
| 2. Marijuana | 41 | 44 | 38 | 5.49 | .05 |
| 3. Hallucinogens | 6 | 9 | 4 | 11.75 | .01 |
| 4. Amphetamines | 12 | 13 | 10 | 2.83 | NS |
| 5. Barbiturates | 4 | 5 | 3 | 1.16 | NS |
| 6. Heroin | 1 | 1 | 0 | 3.53 | NS |
| 7. Cocaine | 8 | 10 | 6 | 7.79 | .01 |

TABLE 4.28

PREVALENCE RATES FOR DELINQUENCY SCALES BY SEX - 1979
(Percent of Respondents Reporting One or More Behaviors on Each Delinquency Scale)

| <u>OFFENSE SCALES</u> | <u>TOTAL</u> | <u>MALE</u> | <u>FEMALE</u> | <u>CHI</u> | <u>P</u> |
|--------------------------------|--------------|-------------|---------------|---------------|----------|
| | (N=1543) | (N=805) | (N=738) | <u>SQUARE</u> | |
| | <u>%</u> | <u>%</u> | <u>%</u> | | |
| <u>Offense-Specific Scales</u> | | | | | |
| 1. Felony assault | 11 | 16 | 6 | 32.72 | .01 |
| 2. Minor assault | 28 | 38 | 17 | 85.33 | .01 |
| 3. Robbery | 3 | 5 | 1 | 19.99 | .01 |
| 4. Felony theft | 9 | 14 | 3 | 57.62 | .01 |
| 5. Minor theft | 15 | 20 | 9 | 39.84 | .01 |
| 6. Damaged property | 18 | 27 | 9 | 83.92 | .01 |
| 7. Hard drug use | 16 | 17 | 14 | 1.54 | NS |
| <u>Offense-Category Scales</u> | | | | | |
| 8. Illegal services | 11 | 15 | 5 | 41.78 | .01 |
| 9. Public disorder | 48 | 53 | 43 | 12.86 | .01 |
| 10. Status offenses** | 59 | 63 | 55 | 5.63 | .05 |
| 11. Crimes against persons | 32 | 44 | 19 | 107.54 | .01 |
| 12. General theft | 19 | 26 | 11 | 59.25 | .01 |
| <u>Summary Scales</u> | | | | | |
| 13. School delinquency | 61 | 65 | 57 | 9.81 | .01 |
| 14. Home delinquency | 17 | 20 | 13 | 11.86 | .01 |
| 15. Index offenses | 14 | 22 | 7 | 69.98 | .01 |
| 16. General delinquency A | 81 | 85 | 75 | 23.30 | .01 |
| 17. General delinquency B | 66 | 76 | 55 | 73.66 | .01 |
| 18. Fraud | 6 | 8 | 3 | 23.87 | .01 |

** Reported only for youth 17 or younger.

TABLE 4.29

PREVALENCE RATES FOR DRUG USE BY SEX - 1980
(Percent of Respondents Reporting Drug Use One or More Times)

| <u>DRUG USE</u> | <u>TOTAL</u> | <u>MALE</u> | <u>FEMALE</u> | <u>CHI</u> | <u>P</u> |
|------------------|--------------|-------------|---------------|---------------|----------|
| | (N=1494) | (N=783) | (N=711) | <u>SQUARE</u> | |
| | <u>%</u> | <u>%</u> | <u>%</u> | | |
| 1. Alcohol | 81 | 82 | 80 | .95 | NS |
| 2. Marijuana | 44 | 46 | 41 | 4.25 | .05 |
| 3. Hallucinogens | 8 | 9 | 7 | 1.72 | NS |
| 4. Amphetamines | 12 | 14 | 10 | 6.98 | .01 |
| 5. Barbiturates | 4 | 4 | 3 | 1.44 | NS |
| 6. Heroin | 0 | 0 | 0 | .01 | NS |
| 7. Cocaine | 10 | 12 | 7 | 10.67 | .01 |

TABLE 4.30

PREVALENCE RATES FOR DELINQUENCY SCALES BY SEX - 1980
(Percent of Respondents Reporting One or More Behaviors on Each Delinquency Scale)

| <u>OFFENSE SCALES</u> | <u>TOTAL</u> | <u>MALE</u> | <u>FEMALE</u> | <u>CHI</u> | <u>P</u> |
|--------------------------------|--------------|-------------|---------------|---------------|----------|
| | (N=1494) | (N=783) | (N=711) | <u>SQUARE</u> | |
| | <u>%</u> | <u>%</u> | <u>%</u> | | |
| <u>Offense-Specific Scales</u> | | | | | |
| 1. Felony assault | 9 | 13 | 5 | 30.20 | .01 |
| 2. Minor assault | 21 | 30 | 10 | 88.26 | .01 |
| 3. Robbery | 2 | 3 | 1 | 8.17 | .01 |
| 4. Felony theft | 9 | 13 | 4 | 33.03 | .01 |
| 5. Minor theft | 15 | 20 | 9 | 38.43 | .01 |
| 6. Damaged property | 15 | 23 | 7 | 71.44 | .01 |
| 7. Hard drug use | 17 | 19 | 14 | 8.91 | .01 |
| <u>Offense-Category Scales</u> | | | | | |
| 8. Illegal services | 11 | 16 | 5 | 52.02 | .01 |
| 9. Public disorder | 48 | 52 | 43 | 13.04 | .01 |
| 10. Status offenses** | 62 | 65 | 58 | 4.06 | .05 |
| 11. Crimes against persons | 24 | 35 | 12 | 108.63 | .01 |
| 12. General theft | 18 | 25 | 10 | 56.40 | .01 |
| <u>Summary Scales</u> | | | | | |
| 13. School delinquency | 56 | 58 | 53 | 3.66 | NS |
| 14. Home delinquency | 14 | 16 | 11 | 5.96 | .05 |
| 15. Index offenses | 12 | 18 | 7 | 42.81 | .01 |
| 16. General delinquency A | 80 | 84 | 76 | 13.14 | .01 |
| 17. General delinquency B | 65 | 74 | 55 | 60.32 | .01 |
| 18. Fraud | 5 | 8 | 2 | 22.47 | .01 |

** Reported only for youth 17 or younger.

TABLE 4.31

INCIDENCE RATES FOR DRUG USE BY SEX - 1976
(Mean Categorical Scores and Standard Deviations)

| DRUG USE | TOTAL (N=1719) | | | MALE (N=915) | | FEMALE (N=804) | | t | p |
|------------------|-------------------|------|-----|-----------------|------|-------------------|------|------|-----|
| | Mean | SD | Max | Mean | SD | Mean | SD | | |
| 1. Alcohol | 2.12 | 1.64 | 9 | 2.28 | 1.76 | 1.95 | 1.48 | 4.21 | .01 |
| 2. Marijuana | 1.57 | 1.55 | 9 | 1.63 | 1.63 | 1.50 | 1.46 | 1.76 | NS |
| 3. Hallucinogens | 1.04 | .31 | 6 | 1.04 | .32 | 1.03 | .28 | .32 | NS |
| 4. Amphetamines | 1.07 | .45 | 9 | 1.06 | .45 | 1.07 | .44 | .18 | NS |
| 5. Barbiturates | 1.04 | .38 | 9 | 1.04 | .35 | 1.05 | .41 | .41 | NS |
| 6. Heroin | 1.00 | .05 | 2 | 1.00 | .07 | 1.00 | .00 | - | - |
| 7. Cocaine | 1.02 | .19 | 4 | 1.03 | .22 | 1.02 | .16 | 1.11 | NS |

TABLE 4.32

INCIDENCE RATES FOR DELINQUENCY SCALES BY SEX - 1976
(Mean Frequency Scores and Standard Deviations)

| OFFENSE SCALES | TOTAL (N=1719) | | | MALE (N=915) | | FEMALE (N=804) | | t | p |
|--------------------------------|-------------------|--------|------|-----------------|--------|-------------------|-------|------|-----|
| | Mean | SD | Max | Mean | SD | Mean | SD | | |
| <u>Offense-Specific Scales</u> | | | | | | | | | |
| 1. Felony assault | .51 | 2.10 | 52 | .77 | 2.75 | .22 | .84 | 5.81 | .01 |
| 2. Minor assault | 7.56 | 58.80 | 1460 | 11.26 | 72.81 | 3.35 | 36.54 | 2.89 | .05 |
| 3. Robbery | .29 | 3.01 | 104 | .49 | 4.08 | .07 | .56 | 3.06 | .01 |
| 4. Felony theft | .67 | 6.59 | 216 | .97 | 8.11 | .33 | 4.23 | 2.10 | NS |
| 5. Minor theft | 1.66 | 18.94 | 710 | 2.45 | 25.41 | .75 | 5.53 | 1.97 | NS |
| 6. Damaged property | 2.73 | 28.69 | 1037 | 4.37 | 39.18 | .86 | 2.72 | 2.70 | .05 |
| 7. Hard drug use* | 5.16 | .90 | 17 | 5.16 | .94 | 5.16 | .86 | .03 | NS |
| <u>Offense-Category Scales</u> | | | | | | | | | |
| 8. Illegal services | 1.13 | 17.92 | 556 | 1.83 | 24.13 | .34 | 4.83 | 1.83 | NS |
| 9. Public disorder | 6.53 | 39.12 | 780 | 9.37 | 51.03 | 3.31 | 17.20 | 3.37 | .01 |
| 10. Status offense | 9.80 | 51.70 | 1089 | 11.95 | 56.46 | 7.37 | 45.61 | 1.85 | NS |
| 11. Crimes against persons | 8.33 | 59.99 | 1468 | 12.48 | 74.50 | 3.64 | 36.84 | 3.16 | .01 |
| 12. General theft | 2.32 | 21.96 | 716 | 3.42 | 28.69 | 1.08 | 9.53 | 2.33 | .05 |
| <u>Summary Scales</u> | | | | | | | | | |
| 13. School delinquency | 15.01 | 74.03 | 1886 | 20.32 | 93.98 | 8.98 | 40.11 | 3.31 | .01 |
| 14. Home delinquency | 2.72 | 29.84 | 1000 | 3.64 | 38.35 | 1.67 | 15.11 | 1.43 | NS |
| 15. Index offenses | 1.01 | 4.85 | 104 | 1.62 | 6.50 | .32 | 1.22 | 5.91 | .01 |
| 16. General delinquency A | 35.78 | 152.26 | 3055 | 50.27 | 194.19 | 19.39 | 79.27 | 4.36 | .01 |
| 17. General delinquency B | 19.03 | 100.01 | 2218 | 28.07 | 129.23 | 8.78 | 47.25 | 4.17 | .01 |

*Based upon categorical responses, not simple frequencies.

TABLE 4.33

INCIDENCE RATES FOR DRUG USE BY SEX - 1977
(Mean Categorical Scores and Standard Deviations)

| <u>DRUG USE</u> | <u>TOTAL</u> (N=1655) | | | <u>MALE</u> (N=879) | | <u>FEMALE</u> (N=776) | | <u>t</u> | <u>p</u> |
|------------------|--------------------------|-----------|------------|------------------------|-----------|--------------------------|-----------|----------|----------|
| | <u>Mean</u> | <u>SD</u> | <u>Max</u> | <u>Mean</u> | <u>SD</u> | <u>Mean</u> | <u>SD</u> | | |
| 1. Marijuana | 1.95 | 1.98 | 9 | 2.10 | 2.16 | 1.77 | 1.72 | 3.49 | .01 |
| 2. Hallucinogens | 1.05 | .36 | 8 | 1.08 | .47 | 1.02 | .15 | 3.76 | .01 |
| 3. Amphetamines | 1.12 | .65 | 9 | 1.12 | .61 | 1.12 | .69 | .20 | NS |
| 4. Barbiturates | 1.06 | .48 | 9 | 1.06 | .33 | 1.07 | .60 | .51 | NS |
| 5. Heroin | 1.00 | .07 | 3 | 1.01 | .07 | 1.00 | .08 | .19 | NS |
| 6. Cocaine | 1.04 | .37 | 9 | 1.06 | .42 | 1.03 | .29 | 1.62 | NS |

TABLE 4.34

INCIDENCE RATES FOR DELINQUENCY SCALES BY SEX - 1977
(Mean Frequency Scores and Standard Deviations)

| <u>OFFENSE SCALES</u> | <u>TOTAL</u> (N=1655) | | | <u>MALE</u> (N=879) | | <u>FEMALE</u> (N=776) | | <u>t</u> | <u>p</u> |
|--------------------------------|--------------------------|-----------|------------|------------------------|-----------|--------------------------|-----------|----------|----------|
| | <u>Mean</u> | <u>SD</u> | <u>Max</u> | <u>Mean</u> | <u>SD</u> | <u>Mean</u> | <u>SD</u> | | |
| <u>Offense-Specific Scales</u> | | | | | | | | | |
| 1. Felony assault | .81 | 10.53 | 350 | 1.39 | 14.41 | .16 | .89 | 2.52 | .05 |
| 2. Minor assault | 3.09 | 12.84 | 210 | 4.68 | 15.75 | 1.30 | 8.07 | 5.57 | .01 |
| 3. Robbery | .49 | 11.73 | 464 | .88 | 16.09 | .04 | .38 | 1.55 | NS |
| 4. Felony theft | 1.03 | 12.82 | 331 | 1.79 | 17.46 | .16 | 1.98 | 2.73 | .05 |
| 5. Minor theft | 1.35 | 11.12 | 400 | 2.16 | 15.01 | .45 | 2.72 | 2.88 | .05 |
| 6. Hard drug use* | 5.28 | 1.35 | 22 | 5.32 | 1.45 | 5.23 | 1.23 | 1.29 | NS |
| <u>Offense-Category Scales</u> | | | | | | | | | |
| 7. Illegal services | 1.85 | 22.99 | 712 | 2.57 | 27.65 | 1.04 | 16.13 | 1.39 | NS |
| 8. Crimes against persons | 4.40 | 23.16 | 495 | 6.96 | 30.61 | 1.50 | 8.23 | 5.06 | .01 |
| 9. General theft | 2.38 | 18.27 | 400 | 3.95 | 24.77 | .61 | 3.45 | 3.95 | .01 |
| <u>Summary Scales</u> | | | | | | | | | |
| 10. Index offenses | 1.91 | 19.52 | 470 | 3.33 | 26.63 | .31 | 2.32 | 3.34 | .01 |
| 11. General delinquency B | 18.30 | 75.70 | 1317 | 25.77 | 97.49 | 9.90 | 36.87 | 4.43 | .01 |

* Based upon categorical responses, not simple frequencies.

TABLE 4.35

INCIDENCE RATES FOR DRUG USE BY SEX - 1978
(Mean Categorical Scores and Standard Deviations)

| DRUG USE | TOTAL (N=1626) | | | MALE (N=863) | | FEMALE (N=763) | | t | p |
|------------------|-------------------|------|-----|-----------------|------|-------------------|------|------|-----|
| | Mean | SD | Max | Mean | SD | Mean | SD | | |
| 1. Marijuana | 2.30 | 2.20 | 9 | 2.54 | 2.41 | 2.03 | 1.89 | 4.75 | .01 |
| 2. Hallucinogens | 1.08 | .47 | 8 | 1.12 | .61 | 1.03 | .19 | 4.49 | .01 |
| 3. Amphetamines | 1.16 | .70 | 8 | 1.19 | .77 | 1.11 | .61 | 2.31 | .05 |
| 4. Barbiturates | 1.07 | .55 | 9 | 1.10 | .65 | 1.04 | .40 | 2.50 | .05 |
| 5. Heroin | 1.00 | .07 | 3 | 1.01 | .08 | 1.00 | .07 | .87 | NS |
| 6. Cocaine | 1.08 | .40 | 6 | 1.11 | .49 | 1.03 | .25 | 4.29 | .01 |

TABLE 4.36

INCIDENCE RATES FOR DELINQUENCY SCALES BY SEX - 1978
(Mean Frequency Scores and Standard Deviations)

| OFFENSE SCALES | TOTAL (N=1626) | | | MALE (N=863) | | FEMALE (N=763) | | t | p |
|--------------------------------|-------------------|-------|------|-----------------|-------|-------------------|-------|------|-----|
| | Mean | SD | Max | Mean | SD | Mean | SD | | |
| <u>Offense-Specific Scales</u> | | | | | | | | | |
| 1. Felony assault | .30 | 1.89 | 51 | .49 | 2.53 | .09 | .54 | 4.44 | .01 |
| 2. Minor assault | 2.82 | 18.15 | 400 | 3.87 | 17.95 | 1.64 | 18.32 | 2.47 | .05 |
| 3. Robbery | .29 | 3.39 | 100 | .52 | 4.64 | .02 | .25 | 3.11 | .01 |
| 4. Felony theft | .54 | 4.47 | 103 | .94 | 6.08 | .10 | .71 | 4.03 | .01 |
| 5. Minor theft | 1.10 | 8.60 | 250 | 1.57 | 10.63 | .57 | 5.42 | 2.43 | .05 |
| 6. Damaged Property | 1.10 | 4.21 | 72 | 1.56 | 5.32 | .57 | 2.29 | 4.99 | .01 |
| 7. Hard drug use* | 5.38 | 1.58 | 22 | 5.53 | 1.95 | 5.21 | .99 | 4.23 | .01 |
| <u>Offense-Category Scales</u> | | | | | | | | | |
| 8. Illegal services | 2.70 | 30.34 | 750 | 4.49 | 40.76 | .68 | 8.77 | 2.67 | .05 |
| 9. Public disorder | 8.09 | 30.26 | 369 | 11.08 | 36.40 | 4.71 | 20.78 | 4.40 | .01 |
| 10. Crimes against persons | 3.41 | 19.84 | 401 | 4.88 | 20.94 | 1.76 | 18.38 | 3.19 | .01 |
| 11. General theft | 1.65 | 11.40 | 309 | 2.51 | 14.59 | .66 | 5.85 | 3.42 | .01 |
| <u>Summary Scales</u> | | | | | | | | | |
| 12. School delinquency | 11.54 | 37.85 | 921 | 14.85 | 46.41 | 7.80 | 24.38 | 3.89 | .01 |
| 13. Home delinquency | 1.27 | 10.69 | 365 | .97 | 3.74 | 1.60 | 15.09 | 1.14 | NS |
| 14. Index offenses | .73 | 4.72 | 102 | 1.25 | 6.39 | .15 | .79 | 5.00 | .01 |
| 15. General delinquency B | 21.77 | 75.28 | 1211 | 30.5 | 91.19 | 12.41 | 50.19 | 4.88 | .01 |

*Based upon categorical responses, not simple frequencies.

TABLE 4.37

INCIDENCE RATES FOR DRUG USE BY SEX - 1979
(Mean Categorical Scores and Standard Deviations)

| DRUG USE | TOTAL (N=1543) | | | MALE (N=805) | | FEMALE (N=738) | | t | p |
|------------------|-------------------|------|-----|-----------------|------|-------------------|------|------|-----|
| | Mean | SD | Max | Mean | SD | Mean | SD | | |
| 1. Alcohol | 3.59 | 2.29 | 9 | 3.76 | 2.42 | 3.40 | 2.12 | 3.13 | .01 |
| 2. Marijuana | 2.48 | 2.27 | 9 | 2.69 | 2.44 | 2.24 | 2.05 | 3.93 | .01 |
| 3. Hallucinogens | 1.14 | .67 | 8 | 1.20 | .78 | 1.08 | .53 | 3.47 | .01 |
| 4. Amphetamines | 1.30 | 1.03 | 9 | 1.32 | .99 | 1.28 | 1.06 | .77 | NS |
| 5. Barbiturates | 1.11 | .69 | 8 | 1.15 | .84 | 1.07 | .48 | 2.20 | NS |
| 6. Heroin | 1.02 | .28 | 9 | 1.02 | .30 | 1.01 | .26 | .72 | NS |
| 7. Cocaine | 1.16 | .69 | 8 | 1.21 | .81 | 1.10 | .51 | 3.18 | .01 |

TABLE 4.38

INCIDENCE RATES FOR DELINQUENCY SCALES BY SEX - 1979
(Mean Frequency Scores and Standard Deviations)

| OFFENSE SCALES | TOTAL (N=1543) | | | MALE (N=805) | | FEMALE (N=738) | | t | p |
|--------------------------------|-------------------|--------|------|-----------------|--------|-------------------|--------|------|-----|
| | Mean | SD | Max | Mean | SD | Mean | SD | | |
| <u>Offense-Specific Scales</u> | | | | | | | | | |
| 1. Felony assault | .52 | 4.65 | 104 | .73 | 5.21 | .30 | 3.94 | 1.86 | NS |
| 2. Minor assault | 2.77 | 30.65 | 1001 | 2.81 | 15.34 | 2.72 | 41.34 | .06 | NS |
| 3. Robbery | .17 | 2.35 | 75 | .28 | 3.16 | .04 | .78 | 2.14 | NS |
| 4. Felony theft | .69 | 6.84 | 203 | 1.07 | 8.95 | .27 | 3.19 | 2.38 | .05 |
| 5. Minor theft | 1.28 | 10.09 | 252 | 1.52 | 9.41 | 1.01 | 10.77 | .99 | NS |
| 6. Damaged property | .80 | 3.43 | 70 | 1.09 | 3.84 | .48 | 2.89 | 3.57 | .01 |
| 7. Hard drug use* | 5.73 | 2.41 | 34 | 5.89 | 2.78 | 5.54 | 1.91 | 2.90 | .05 |
| <u>Offense-Category Scales</u> | | | | | | | | | |
| 8. Illegal services | 3.11 | 30.59 | 920 | 5.40 | 41.92 | .60 | 5.16 | 3.22 | .01 |
| 9. Public disorder | 9.44 | 34.33 | 520 | 12.23 | 36.77 | 6.39 | 31.19 | 3.37 | .01 |
| 10. Status offense** | 15.98 | 45.21 | 450 | 17.07 | 48.93 | 14.83 | 40.99 | .76 | NS |
| 11. Crimes against persons | 3.46 | 31.63 | 1001 | 3.83 | 17.84 | 3.06 | 41.80 | .46 | NS |
| 12. General theft | 1.97 | 14.99 | 408 | 2.60 | 17.10 | 1.28 | 12.26 | 1.75 | NS |
| <u>Summary Scales</u> | | | | | | | | | |
| 13. School delinquency | 10.90 | 39.60 | 1008 | 10.88 | 27.67 | 10.92 | 49.46 | .02 | NS |
| 14. Home delinquency | .81 | 7.35 | 266 | .71 | 3.02 | .92 | 10.16 | .55 | NS |
| 15. Index offenses | 1.05 | 8.49 | 218 | 1.53 | 10.60 | .51 | 5.24 | 2.42 | .05 |
| 16. General delinquency A | 49.52 | 120.03 | 1674 | 59.74 | 132.84 | 38.38 | 103.25 | 3.53 | .01 |
| 17. General delinquency B | 29.34 | 90.09 | 1508 | 34.98 | 99.26 | 23.19 | 78.51 | 2.59 | .05 |
| 18. Fraud | .31 | 4.38 | 150 | .52 | 6.00 | .08 | .88 | 2.07 | NS |

*Based upon categorical responses, not simple frequencies.

**Reported only for youth 17 or younger.

TABLE 4.39

INCIDENCE RATES FOR DRUG USE BY SEX - 1980
(Mean Categorical Scores and Standard Deviations)

| DRUG USE | TOTAL (N=1494) | | | MALE (N=783) | | FEMALE (N=711) | | t | p |
|------------------|-------------------|------|-----|-----------------|------|-------------------|------|------|-----|
| | Mean | SD | Max | Mean | SD | Mean | SD | | |
| 1. Alcohol | 4.02 | 2.26 | 9 | 4.22 | 2.38 | 3.81 | 2.10 | 3.56 | .01 |
| 2. Marijuana | 2.61 | 2.34 | 9 | 2.86 | 2.53 | 2.34 | 2.09 | 4.36 | .01 |
| 3. Hallucinogens | 1.15 | .64 | 7 | 1.19 | .72 | 1.12 | .54 | 2.21 | NS |
| 4. Amphetamines | 1.34 | 1.10 | 9 | 1.39 | 1.17 | 1.28 | 1.03 | 2.09 | NS |
| 5. Barbiturates | 1.09 | .58 | 9 | 1.11 | .63 | 1.07 | .52 | 1.20 | NS |
| 6. Heroin | 1.01 | .23 | 7 | 1.01 | .22 | 1.01 | .24 | .31 | NS |
| 7. Cocaine | 1.19 | .74 | 8 | 1.25 | .87 | 1.13 | .56 | 3.36 | .01 |

TABLE 4.40

INCIDENCE RATES FOR DELINQUENCY SCALES BY SEX - 1980
(Mean Frequency Scores and Standard Deviations)

| OFFENSE SCALES | TOTAL (N=1494) | | | MALE (N=783) | | FEMALE (N=711) | | t | p |
|--------------------------------|-------------------|--------|------|-----------------|--------|-------------------|-------|------|-----|
| | Mean | SD | Max | Mean | SD | Mean | SD | | |
| <u>Offense-Specific Scales</u> | | | | | | | | | |
| 1. Felony assault | .29 | 1.69 | 31 | .45 | 2.21 | .12 | .77 | 3.87 | .01 |
| 2. Minor assault | 1.20 | 16.09 | 612 | 1.92 | 22.13 | .39 | 1.86 | 1.93 | NS |
| 3. Robbery | .10 | 1.56 | 50 | .16 | 2.08 | .04 | .60 | 1.62 | NS |
| 4. Felony theft | .44 | 3.49 | 68 | .68 | 4.60 | .17 | 1.50 | 2.93 | .05 |
| 5. Minor theft | 1.09 | 9.26 | 300 | 1.06 | 5.01 | 1.12 | 12.35 | .11 | NS |
| 6. Damaged property | .64 | 3.16 | 77 | .94 | 4.01 | .30 | 1.77 | 4.06 | .01 |
| 7. Hard drug use* | 5.79 | 2.49 | 29 | 5.95 | 2.79 | 5.60 | 2.10 | 2.74 | .05 |
| <u>Offense-Category Scales</u> | | | | | | | | | |
| 8. Illegal services | 4.50 | 53.85 | 1499 | 7.97 | 73.81 | .67 | 8.51 | 2.75 | .05 |
| 9. Public disorder | 10.33 | 40.97 | 662 | 13.87 | 48.85 | 6.44 | 29.57 | 3.59 | .01 |
| 10. Status offense** | 18.07 | 60.51 | 750 | 19.81 | 72.78 | 16.34 | 45.08 | .76 | NS |
| 11. Crimes against persons | 1.60 | 17.28 | 649 | 2.54 | 23.72 | .56 | 2.52 | 2.32 | .05 |
| 12. General theft | 1.53 | 10.91 | 300 | 1.74 | 8.76 | 1.29 | 12.86 | .79 | NS |
| <u>Summary Scales</u> | | | | | | | | | |
| 13. School delinquency | 8.89 | 33.79 | 836 | 10.70 | 43.69 | 6.90 | 17.08 | 2.25 | NS |
| 14. Home delinquency | .70 | 7.81 | 285 | .49 | 1.83 | .93 | 11.17 | 1.04 | NS |
| 15. Index offenses | .62 | 3.60 | 60 | .94 | 4.64 | .26 | 1.82 | 3.83 | .01 |
| 16. General delinquency A | 53.32 | 153.25 | 3466 | 68.91 | 197.17 | 36.12 | 77.22 | 4.29 | .01 |
| 17. General delinquency B | 32.33 | 112.82 | 2571 | 42.52 | 146.04 | 21.04 | 54.59 | 3.83 | .01 |
| 18. Fraud | .65 | 10.40 | 365 | 1.12 | 14.29 | .13 | 1.44 | 1.94 | NS |

*Based upon categorical responses, not simple frequencies.

**Reported only for youth 17 or younger.

TABLE 5.1
 SELF-REPORTED DELINQUENCY ESTIMATES - 1976

WHITES, AGED 11-17 (N=1,358)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Damaged family prop. | .242 | .208 | .275 | 2.001 | .655 | .450 | .860 | 1.240 |
| Damaged school prop. | .167 | .142 | .192 | 1.493 | .674 | .205 | 1.143 | 1.028 |
| Damaged other prop. | .184 | .154 | .215 | 2.068 | .707 | .403 | 1.012 | 1.163 |
| Stole motor vehicle | .007 | .001 | .013 | 1.000 | .015 | 0.000 | .031 | 1.317 |
| Stole something GT\$50 | .021 | .012 | .029 | 1.271 | .067 | .019 | .115 | 1.141 |
| Bought stolen goods | .098 | .074 | .122 | 2.133 | .528 | .207 | .849 | 1.292 |
| Thrown objects | .485 | .446 | .523 | 1.958 | 9.494 | 5.986 | 13.002 | 1.283 |
| Runaway | .061 | .046 | .076 | 1.284 | .093 | .063 | .123 | 1.347 |
| Lied about age | .270 | .242 | .297 | 1.290 | 2.379 | 1.539 | 3.219 | 1.114 |
| Carried hidden weapon | .054 | .036 | .071 | 1.979 | 1.114 | .118 | 2.111 | 1.427 |
| Stole something LT\$5 | .189 | .156 | .221 | 2.282 | 1.506 | .373 | 2.639 | 1.040 |
| Aggravated assault | .057 | .038 | .075 | 2.065 | .116 | .067 | .165 | 1.525 |
| Prostitution | .004 | .000 | .009 | 1.000 | .092 | 0.000 | .268 | 1.024 |
| Sexual intercourse | .107 | .082 | .132 | 2.145 | 2.591 | .540 | 4.641 | 1.333 |
| Gang fights | .119 | .098 | .141 | 1.490 | .272 | .201 | .344 | 1.597 |
| Sold marijuana | .046 | .031 | .060 | 1.550 | .754 | .240 | 1.269 | 1.028 |
| Cheated on school test | .507 | .464 | .549 | 2.364 | 3.098 | 2.531 | 3.665 | .988 |
| Hitchhiked | .085 | .062 | .109 | 2.315 | 1.296 | .338 | 2.253 | 1.058 |
| Stolen from family | .170 | .146 | .194 | 1.318 | .549 | .402 | .696 | 1.043 |
| Hit teacher | .066 | .045 | .087 | 2.399 | .497 | 0.000 | 1.054 | .967 |
| Hit parent | .071 | .057 | .084 | .883 | 1.301 | 0.000 | 2.907 | 1.009 |
| Hit students | .476 | .442 | .509 | 1.472 | 5.349 | 3.567 | 7.132 | .807 |
| Disorderly conduct | .341 | .307 | .375 | 1.727 | 3.046 | 1.563 | 4.530 | 1.207 |
| Sold hard drugs | .006 | .001 | .011 | 1.000 | .257 | 0.000 | .735 | .995 |
| Joyriding | .049 | .036 | .061 | 1.174 | .124 | .081 | .167 | .896 |
| Liquor for minor | .049 | .037 | .060 | .941 | .753 | .293 | 1.212 | .925 |
| Sexual assault | .012 | .006 | .017 | 1.000 | .025 | .010 | .040 | .886 |
| Strongarmed students | .024 | .014 | .033 | 1.195 | .103 | .040 | .165 | 1.158 |
| Strongarmed teachers | .004 | .000 | .007 | 1.000 | .077 | 0.000 | .227 | 1.010 |
| Strongarmed others | .027 | .019 | .034 | .707 | .097 | .048 | .146 | .850 |
| Evaded payment | .201 | .171 | .231 | 1.896 | .944 | .584 | 1.304 | 1.147 |
| Public drunkenness | .158 | .133 | .182 | 1.453 | 1.432 | .754 | 2.111 | 1.175 |

TABLE 5.1 CONTINUED

WHITES, AGED 11-17

| <u>OFFENSES</u> | PROPORTION REPORTING ONE OR MORE OFFENSE | <u>PREVALENCE</u> | | | MEAN NUMBER OF OFFENSES | <u>INCIDENCE</u> | | |
|-------------------------|---|----------------------------|------------------|------------------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | DESIGN EFFECT | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Stole something \$5-50 | .057 | .039 | .074 | 1.936 | .307 | .091 | .522 | 1.149 |
| Stole at school | .064 | .046 | .083 | 1.834 | .334 | .019 | .649 | 1.044 |
| Broke into bldg/vehicle | .040 | .026 | .053 | 1.616 | .136 | .010 | .262 | 1.190 |
| Panhandled | .027 | .017 | .037 | 1.297 | .156 | .035 | .277 | 1.121 |
| Skipped classes | .315 | .278 | .353 | 2.183 | 4.007 | 2.706 | 5.309 | 1.524 |
| Didn't return change | .273 | .241 | .304 | 1.660 | .764 | .618 | .910 | 1.273 |
| Suspension | .076 | .055 | .097 | 2.122 | .216 | .125 | .308 | 1.515 |
| Obscene calls | .111 | .089 | .134 | 1.703 | .902 | .239 | 1.565 | 1.233 |

TABLE 5.2
 SELF-REPORTED DELINQUENCY ESTIMATES - 1977

WHITES, AGED 12-18. (N=1,314)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|-------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Stole motor vehicle | .010 | .004 | .016 | 1.000 | .264 | 0.000 | .759 | 1.000 |
| Stole something GT\$50 | .022 | .011 | .033 | 1.751 | .087 | .021 | .153 | 1.712 |
| Bought stolen goods | .083 | .065 | .101 | 1.384 | .257 | .156 | .359 | 1.598 |
| Runaway | .060 | .046 | .074 | 1.134 | .116 | .060 | .172 | 1.134 |
| Carried hidden weapon | .062 | .046 | .079 | 1.467 | 2.397 | .930 | 3.864 | 1.019 |
| Stole something LT\$5 | .182 | .150 | .214 | 2.200 | 1.033 | .386 | 1.679 | 1.014 |
| Aggravated assault | .037 | .023 | .050 | 1.573 | .081 | .046 | .116 | 1.263 |
| Prostitution | .002 | 0.000 | .005 | 1.000 | .006 | 0.000 | .015 | 1.015 |
| Sexual intercourse | .183 | .158 | .208 | 1.362 | 3.654 | 2.337 | 4.971 | 1.437 |
| Gang fights | .093 | .073 | .112 | 1.460 | .462 | .138 | .787 | .908 |
| Sold marijuana | .078 | .059 | .098 | 1.711 | 1.380 | .500 | 2.259 | 1.261 |
| Hit teacher | .054 | .038 | .069 | 1.589 | .221 | .060 | .380 | 1.108 |
| Hit parent | .055 | .040 | .069 | 1.285 | .120 | .074 | .167 | 1.029 |
| Hit students | .410 | .370 | .451 | 2.163 | 2.355 | 1.813 | 2.897 | 1.206 |
| Disorderly conduct | .343 | .307 | .379 | 1.868 | 3.779 | 2.612 | 4.945 | 1.069 |
| Sold hard drugs | .008 | .002 | .015 | 1.000 | .119 | 0.000 | .265 | 1.117 |
| Joyriding | .047 | .034 | .060 | 1.216 | .140 | .050 | .230 | 1.116 |
| Sexual assault | .010 | .004 | .015 | 1.000 | .018 | .006 | .031 | 1.127 |
| Strongarmed students | .023 | .013 | .033 | 1.470 | .227 | .008 | .446 | 1.018 |
| Strongarmed teachers | .003 | 0.000 | .006 | 1.000 | .014 | 0.000 | .034 | 1.014 |
| Strongarmed others | .018 | .007 | .028 | 1.992 | .332 | 0.000 | .896 | 1.009 |
| Stole something \$5-50 | .059 | .041 | .076 | 1.709 | .236 | .090 | .382 | 1.601 |
| Stole at school | .065 | .048 | .082 | 1.572 | .184 | .085 | .283 | 1.158 |
| Broke into bldg/vehicle | .043 | .029 | .056 | 1.440 | .185 | .056 | .314 | .983 |
| Panhandled | .018 | .008 | .027 | 1.754 | .125 | 0.000 | .291 | 1.094 |

TABLE 5.3
 SELF-REPORTED DELINQUENCY ESTIMATES - 1978

WHITES, AGED 13-19 (N=1,297)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Damaged family prop. | .129 | .108 | .149 | 1.179 | .396 | .267 | .525 | 1.075 |
| Damaged school prop. | .116 | .094 | .137 | 1.439 | .316 | .222 | .411 | 1.359 |
| Damaged other prop. | .148 | .123 | .173 | 1.617 | .402 | .291 | .512 | 1.213 |
| Stole motor vehicle | .011 | .003 | .018 | 1.677 | .017 | .003 | .031 | 1.685 |
| Stole something GT\$50 | .024 | .014 | .034 | 1.350 | .053 | .018 | .087 | 1.901 |
| Bought stolen goods | .091 | .070 | .112 | 1.688 | .376 | .164 | .589 | 1.259 |
| Thrown objects | .379 | .334 | .425 | 2.745 | 5.216 | 3.233 | 7.200 | 1.166 |
| Runaway | .053 | .038 | .069 | 1.489 | .086 | .056 | .115 | 1.265 |
| Lied about age | .329 | .299 | .357 | 1.207 | 3.776 | 2.395 | 5.158 | 1.654 |
| Carried hidden weapon | .056 | .038 | .075 | 2.033 | 3.209 | 1.061 | 5.357 | 1.298 |
| Stole something LT\$5 | .157 | .132 | .181 | 1.455 | .729 | .362 | 1.095 | 1.964 |
| Aggravated assault | .037 | .025 | .049 | 1.366 | .077 | .040 | .114 | 1.443 |
| Prostitution | .003 | .000 | .006 | 1.000 | .006 | 0.000 | .013 | .984 |
| Sexual intercourse | .277 | .249 | .304 | 1.220 | 7.036 | 5.211 | 8.862 | 1.341 |
| Gang fights | .077 | .060 | .095 | 1.379 | .207 | .114 | .300 | 1.037 |
| Sold marijuana | .113 | .086 | .139 | 2.277 | 2.198 | .587 | 3.808 | 1.329 |
| Cheated on school test | .433 | .403 | .464 | 1.206 | 2.834 | 2.261 | 3.407 | 1.030 |
| Hitchhiked | .102 | .077 | .127 | 2.132 | 1.599 | .594 | 2.605 | 1.585 |
| Stolen from family | .099 | .082 | .116 | 1.039 | .828 | .171 | 1.485 | 1.045 |
| Sexual assault | .006 | .001 | .011 | 1.000 | .007 | .001 | .013 | 1.000 |
| Hit teacher | .064 | .045 | .083 | 1.845 | .143 | .082 | .205 | 1.498 |
| Hit parent | .056 | .041 | .071 | 1.371 | .107 | .069 | .146 | 1.211 |
| Hit students | .338 | .300 | .375 | 1.987 | 2.732 | 1.499 | 3.966 | 1.273 |
| Disorderly conduct | .347 | .301 | .393 | 2.938 | 3.146 | 2.067 | 4.225 | 1.456 |
| Sold hard drugs | .014 | .006 | .021 | 1.292 | .093 | .014 | .173 | 1.124 |
| Joyriding | .049 | .034 | .063 | 1.477 | .157 | 0.000 | .324 | 1.117 |
| Liquor for minor | .145 | .121 | .169 | 1.496 | 1.190 | .746 | 1.633 | 1.541 |
| Pressured for sex | .014 | .006 | .022 | 1.440 | .042 | .011 | .074 | 1.024 |
| Strongarmed students | .020 | .011 | .030 | 1.467 | .126 | .018 | .233 | 1.216 |
| Strongarmed teachers | .001 | 0.000 | .002 | 1.000 | .001 | 0.000 | .002 | 1.000 |
| Strongarmed others | .015 | .008 | .023 | 1.103 | .160 | 0.000 | .336 | 1.001 |
| Evaded payment | .158 | .131 | .185 | 1.717 | 1.205 | .512 | 1.898 | 1.171 |

WHITES, AGED 13-19

TABLE 5.3 CONTINUED

| <u>OFFENSES</u> | PROPORTION REPORTING ONE OR MORE OFFENSE | <u>PREVALENCE</u> | | | MEAN NUMBER OF OFFENSES | <u>INCIDENCE</u> | | |
|-------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Public drunkenness | .305 | .269 | .341 | 1.950 | 4.076 | 2.927 | 5.226 | 1.760 |
| Stole something \$5-50 | .057 | .044 | .070 | .979 | .273 | .088 | .458 | 1.621 |
| Stole at school | .049 | .038 | .059 | .797 | .190 | .031 | .350 | 1.094 |
| Broke into bldg/vehicle | .028 | .016 | .040 | 1.671 | .062 | .025 | .099 | 1.727 |
| Panhandled | .015 | .007 | .023 | 1.439 | .039 | 0.000 | .079 | 1.496 |
| Skipped classes | .440 | .402 | .479 | 1.895 | 6.227 | 4.135 | 8.318 | 1.503 |
| Didn't return change | .229 | .201 | .256 | 1.351 | .596 | .482 | .711 | 1.221 |
| Physical threat for sex | .001 | 0.000 | .002 | 1.000 | .002 | 0.000 | .005 | 1.000 |
| Suspension | .104 | .088 | .121 | .921 | .204 | .148 | .261 | 1.053 |
| Obscene calls | .073 | .054 | .093 | 1.774 | .632 | .027 | 1.238 | 1.062 |

TABLE 5.4
 SELF-REPORTED DELINQUENCY ESTIMATES - 1979

WHITES, AGED 14-20 (N=1,222)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|------------------------|---|----------------------------|------------------|------------------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | DESIGN EFFECT | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Damaged family prop. | .075 | .057 | .093 | 1.377 | .220 | .122 | .319 | 1.001 |
| Damaged school prop. | .090 | .069 | .111 | 1.673 | .245 | .164 | .327 | 1.393 |
| Damaged other prop. | .111 | .086 | .137 | 1.951 | .320 | .222 | .418 | 1.361 |
| Stole motor vehicle | .015 | .008 | .022 | .968 | .091 | 0.000 | .218 | 1.030 |
| Used alcohol | .787 | .754 | .820 | 1.986 | 40.497 | 35.385 | 45.609 | 1.257 |
| Stole something GT\$50 | .029 | .015 | .042 | 1.897 | .135 | 0.000 | .275 | 1.108 |
| Bought stolen goods | .070 | .052 | .089 | 1.564 | .308 | .089 | .526 | 1.438 |
| Thrown objects | .258 | .224 | .291 | 1.759 | 2.697 | 1.414 | 3.981 | 1.102 |
| Runaway | .052 | .036 | .069 | 1.573 | .097 | .051 | .144 | 1.066 |
| Lied about age | .291 | .258 | .323 | 1.576 | 3.894 | 3.005 | 4.783 | .752 |
| Carried hidden weapon | .061 | .043 | .078 | 1.593 | 3.103 | 1.084 | 5.122 | 1.372 |
| Stole something LT\$5 | .108 | .085 | .131 | 1.691 | .921 | .267 | 1.574 | 1.659 |
| Aggravated assault | .047 | .031 | .064 | 1.776 | .279 | .055 | .503 | .996 |
| Prostitution | .002 | 0.000 | .005 | 1.000 | .020 | 0.000 | .053 | 1.006 |
| Sexual intercourse | .360 | .327 | .394 | 1.435 | 13.664 | 10.145 | 17.182 | 2.111 |
| Gang fights | .073 | .054 | .091 | 1.512 | .146 | .097 | .196 | 1.362 |
| Used checks illegally | .008 | .002 | .014 | 1.000 | .020 | 0.000 | .041 | 1.345 |
| Sold marijuana | .111 | .086 | .136 | 1.899 | 2.425 | 1.021 | 3.828 | 1.164 |
| Cheated on school test | .369 | .344 | .394 | .780 | 2.364 | 1.855 | 2.873 | 1.106 |
| Hitchhiked | .076 | .056 | .096 | 1.639 | 1.599 | .419 | 2.779 | 1.173 |
| Stolen from family | .068 | .053 | .083 | 1.090 | .424 | 0.000 | .893 | 1.106 |
| Sexual assault | .002 | 0.000 | .005 | 1.000 | .003 | 0.000 | .007 | 1.000 |
| Hit teacher | .047 | .033 | .062 | 1.362 | .111 | .061 | .162 | 1.650 |
| Hit parent | .047 | .032 | .062 | 1.502 | .127 | .055 | .199 | 1.272 |
| Hit students | .248 | .215 | .281 | 1.723 | 2.723 | .669 | 4.778 | 1.089 |
| Disorderly conduct | .341 | .308 | .374 | 1.431 | 3.038 | 2.000 | 4.076 | 1.373 |
| Sold hard drugs | .018 | .010 | .027 | 1.218 | .551 | 0.000 | 1.160 | 1.007 |
| Fraud | .044 | .029 | .059 | 1.544 | .227 | 0.000 | .475 | .969 |
| Joyriding | .055 | .040 | .069 | 1.211 | .119 | .067 | .171 | 1.188 |

TABLE 5.4 CONTINUED

WHITES, AGED 14-20

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|-------------------------|---|----------------------------|------------------|------------------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | DESIGN EFFECT | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Liquor for minor | .154 | .129 | .178 | 1.367 | 1.700 | 1.074 | 2.327 | 1.263 |
| Pressured for sex | .011 | .006 | .017 | 1.000 | .032 | .009 | .055 | .931 |
| Strongarmed students | .014 | .005 | .023 | 1.686 | .043 | .004 | .083 | 1.024 |
| Strongarmed teachers | .002 | 0.000 | .006 | 1.000 | .004 | 0.000 | .010 | 1.000 |
| Strongarmed others | .013 | .005 | .021 | 1.420 | .055 | .004 | .105 | 1.038 |
| Evaded payment | .160 | .135 | .186 | 1.468 | .881 | .397 | 1.366 | 1.616 |
| Public drunkenness | .367 | .331 | .404 | 1.736 | 5.801 | 4.305 | 7.297 | 1.674 |
| Stole something \$5-50 | .051 | .034 | .067 | 1.663 | .236 | .128 | .344 | 1.081 |
| Stole at school | .047 | .035 | .058 | .937 | .139 | .045 | .233 | 1.012 |
| Broke into bldg/vehicle | .033 | .022 | .044 | 1.180 | .088 | .036 | .139 | .817 |
| Panhandled | .010 | .003 | .016 | 1.343 | .070 | 0.000 | .172 | 1.004 |
| Skipped classes | .432 | .396 | .469 | 1.622 | 6.223 | 4.980 | 7.467 | 1.231 |
| Didn't return change | .184 | .158 | .210 | 1.373 | .567 | .376 | .758 | .980 |
| Physical threat for sex | .002 | 0.000 | .004 | 1.000 | .002 | 0.000 | .004 | 1.000 |
| Credit card fraud | .005 | .001 | .009 | 1.000 | .011 | 0.000 | .025 | .945 |
| Suspension | .097 | .077 | .117 | 1.363 | .264 | .084 | .445 | 1.111 |
| Obscene calls | .065 | .049 | .081 | 1.253 | .277 | .148 | .406 | 1.050 |

TABLE 5.5
 SELF-REPORTED DELINQUENCY ESTIMATES - 1980

WHITES, AGED 15-21 (N=1,182)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | INCIDENCE | | |
|------------------------|---|----------------------------|------------------|-------------------------------|----------------------------|------------------|--|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | MEAN NUMBER OF OFFENSES | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Damaged family prop. | .062 | .043 .081 | 1.791 | .179 | .102 .255 | 1.412 | |
| Damaged school prop. | .072 | .055 .089 | 1.284 | .192 | .123 .261 | 1.246 | |
| Damaged other prop. | .112 | .091 .132 | 1.206 | .301 | .176 .426 | 1.366 | |
| Stole motor vehicle | .014 | .006 .023 | 1.430 | .025 | .009 .040 | 1.318 | |
| Used alcohol | .849 | .822 .875 | 1.540 | 50.736 | 44.507 56.965 | 1.401 | |
| Stole something GT\$50 | .030 | .018 .043 | 1.516 | .108 | .043 .174 | 1.256 | |
| Bought stolen goods | .063 | .046 .081 | 1.513 | .178 | .102 .253 | 1.262 | |
| Thrown objects | .207 | .178 .236 | 1.472 | 1.585 | .992 2.177 | 1.261 | |
| Arson | .007 | .001 .013 | 1.000 | .011 | .000 .022 | 1.364 | |
| Runaway | .039 | .026 .052 | 1.367 | .058 | .034 .081 | 1.340 | |
| Lied about age | .280 | .246 .314 | 1.617 | 3.953 | 2.784 5.123 | 1.184 | |
| Carried hidden weapon | .063 | .047 .080 | 1.338 | 3.745 | 1.325 6.164 | 1.549 | |
| Stole something LT\$5 | .106 | .084 .127 | 1.437 | .556 | .373 .739 | 1.138 | |
| Aggravated assault | .045 | .028 .061 | 1.846 | .150 | .080 .220 | 1.262 | |
| Prostitution | .003 | 0.000 .007 | 1.000 | .014 | 0.000 .035 | .995 | |
| Sexual intercourse | .419 | .386 .452 | 1.259 | 16.377 | 13.436 19.319 | 1.337 | |
| Gang fights | .053 | .037 .069 | 1.463 | .139 | .067 .210 | 1.417 | |
| Used checks illegally | .007 | .001 .012 | 1.000 | .036 | 0.000 .076 | 1.250 | |
| Sold marijuana | .115 | .090 .141 | 1.819 | 3.003 | .991 5.014 | 1.293 | |
| Cheated on school test | .297 | .271 .323 | .968 | 1.636 | 1.290 1.982 | .951 | |
| Hitchhiked | .075 | .057 .092 | 1.344 | 1.637 | .281 2.993 | 1.073 | |
| Stolen from family | .054 | .040 .068 | 1.103 | .470 | 0.000 .978 | 1.040 | |
| Sexual assault | .008 | .002 .013 | 1.000 | .012 | .003 .021 | 1.112 | |
| Hit teacher | .030 | .020 .039 | .866 | .058 | .032 .085 | 1.013 | |
| Hit parent | .034 | .022 .045 | 1.196 | .102 | .045 .160 | 1.174 | |
| Hit students | .181 | .155 .207 | 1.335 | 1.064 | .023 2.106 | 1.015 | |
| Disorderly conduct | .313 | .276 .350 | 1.830 | 2.865 | 1.786 3.945 | 1.065 | |
| Sold hard drugs | .026 | .016 .037 | 1.240 | 1.463 | 0.000 3.300 | 1.028 | |
| Fraud | .040 | .026 .054 | 1.439 | .297 | .051 .544 | 1.053 | |
| Joyriding | .058 | .046 .071 | .775 | .140 | .103 .178 | .518 | |

TABLE 5.5 CONTINUED

WHITES, AGED 15-21

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|-------------------------|---|----------------------------|------------------|------------------|-------------------------------|----------------------------|------------------|------------------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | DESIGN EFFECT | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | DESIGN EFFECT |
| Liquor for minor | .172 | .152 | .202 | 1.852 | 1.800 | 1.234 | 2.367 | 1.306 |
| Pressured for sex | .014 | .006 | .021 | 1.294 | .025 | .008 | .041 | 1.223 |
| Strongarmed students | .011 | .004 | .018 | 1.253 | .029 | .007 | .050 | 1.217 |
| Strongarmed teachers | .001 | 0.000 | .003 | 1.000 | .004 | 0.000 | .013 | .996 |
| Strongarmed others | .008 | .004 | .013 | 1.000 | .062 | 0.000 | .148 | .983 |
| Evaded payment | .148 | .125 | .171 | 1.230 | .961 | .443 | 1.479 | 1.426 |
| Public drunkenness | .420 | .378 | .462 | 2.089 | 7.169 | 5.316 | 9.022 | 1.652 |
| Stole something \$5-50 | .040 | .026 | .053 | 1.390 | .233 | .087 | .379 | .966 |
| Stole at school | .035 | .024 | .045 | .993 | .091 | .045 | .136 | 1.040 |
| Broke into bldg/vehicle | .024 | .015 | .032 | .961 | .082 | .030 | .135 | .933 |
| Panhandled | .012 | .005 | .019 | 1.093 | .024 | .007 | .041 | .978 |
| Skipped classes | .427 | .397 | .457 | 1.070 | 6.566 | 4.909 | 8.224 | 1.121 |
| Didn't return change | .160 | .129 | .191 | 2.056 | .371 | .264 | .477 | 1.943 |
| Physical threat for sex | .001 | 0.000 | .003 | 1.000 | .001 | 0.000 | .004 | 1.000 |
| Credit card fraud | .005 | .001 | .009 | 1.000 | .024 | 0.000 | .059 | 1.016 |
| Suspension | .080 | .064 | .095 | .934 | .164 | .111 | .218 | 1.113 |
| Obscene calls | .044 | .030 | .058 | 1.271 | .288 | .024 | .553 | .952 |

TABLE 5.6
 SELF-REPORTED DELINQUENCY ESTIMATES - 1976

BLACKS, AGED 11-17 (N=259)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Damaged family prop. | .255 | .167 | .343 | 2.577 | 2.309 | 0.000 | 4.719 | .699 |
| Damaged school prop. | .112 | .065 | .159 | 1.386 | 2.622 | 0.000 | 7.426 | .985 |
| Damaged other prop. | .139 | .090 | .188 | 1.255 | 1.950 | 0.000 | 5.273 | 1.331 |
| Stole motor vehicle | .019 | .005 | .033 | .651 | .023 | .005 | .042 | .715 |
| Stole something GT\$50 | .031 | .009 | .053 | 1.053 | .039 | .009 | .068 | 1.025 |
| Bought stolen goods | .104 | .067 | .141 | .938 | .212 | .084 | .340 | .994 |
| Thrown objects | .421 | .355 | .487 | 1.136 | 19.792 | 4.881 | 34.702 | 1.841 |
| Runaway | .054 | .014 | .094 | 1.983 | .066 | .015 | .117 | 1.942 |
| Lied about age | .270 | .176 | .365 | 2.871 | 5.892 | 0.000 | 13.584 | .884 |
| Carried hidden weapon | .097 | .057 | .136 | 1.127 | .375 | 0.000 | .810 | 1.880 |
| Stole something LT\$5 | .124 | .075 | .172 | 1.368 | .332 | .137 | .527 | .815 |
| Aggravated assault | .093 | .061 | .125 | .769 | .502 | .025 | .979 | 1.084 |
| Prostitution | .043 | .010 | .075 | 1.667 | .070 | .010 | .130 | .802 |
| Sexual intercourse | .261 | .203 | .319 | 1.091 | 4.704 | 2.474 | 6.935 | .928 |
| Gang fights | .135 | .078 | .192 | 1.778 | .382 | .170 | .595 | 1.106 |
| Sold marijuana | .039 | .013 | .064 | 1.082 | 1.537 | 0.000 | 4.133 | .828 |
| Cheated on school test | .394 | .310 | .477 | 1.841 | 2.452 | 1.122 | 3.781 | 1.323 |
| Hitchhiked | .089 | .047 | .130 | 1.356 | 1.181 | 0.000 | 2.714 | 1.295 |
| Stolen from family | .085 | .050 | .119 | .971 | 1.583 | 0.000 | 4.514 | 1.057 |
| Hit teacher | .124 | .073 | .174 | 1.505 | .633 | 0.000 | 1.301 | 1.309 |
| Hit parent | .008 | 0.000 | .019 | .977 | .042 | 0.000 | .121 | .990 |
| Hit students | .514 | .433 | .595 | 1.661 | 10.961 | 1.070 | 20.853 | 1.114 |
| Disorderly conduct | .228 | .160 | .296 | 1.694 | 4.274 | 0.000 | 9.228 | .969 |
| Sold hard drugs | .008 | 0.000 | .023 | 1.970 | .008 | 0.000 | .023 | 1.962 |
| Joyriding | .035 | .013 | .057 | .932 | .039 | .011 | .066 | 1.083 |
| Liquor for minor | .042 | .009 | .076 | 1.714 | .097 | .015 | .178 | 1.741 |
| Sexual assault | .027 | .009 | .045 | .791 | .147 | 0.000 | .311 | .946 |
| Strongarmed students | .062 | .032 | .092 | .975 | .143 | .068 | .217 | .773 |
| Strongarmed teachers | .015 | 0.000 | .033 | 1.313 | .023 | 0.000 | .050 | 1.176 |
| Strongarmed others | .031 | .009 | .053 | 1.019 | .116 | 0.000 | .266 | 1.739 |
| Evaded payment | .251 | .174 | .328 | 2.007 | 5.000 | 1.209 | 8.791 | 1.137 |
| Public drunkenness | .062 | .034 | .090 | .872 | .668 | 0.000 | 1.440 | .800 |

TABLE 5.6 CONTINUED

BLACKS, AGED 11-17

| <u>OFFENSES</u> | PROPORTION REPORTING ONE OR MORE OFFENSE | <u>PREVALENCE</u> | | | MEAN NUMBER OF OFFENSES | <u>INCIDENCE</u> | | |
|-------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Stole something \$5-50 | .046 | .019 | .073 | 1.046 | .135 | .021 | .249 | 1.187 |
| Stole at school | .069 | .020 | .119 | 2.383 | .293 | 0.000 | .636 | 1.135 |
| Broke into bldg/vehicle | .046 | .018 | .075 | 1.159 | .139 | .019 | .259 | 1.232 |
| Panhandled | .031 | .010 | .052 | .965 | .089 | .012 | .166 | .859 |
| Skipped classes | .274 | .203 | .345 | 1.587 | 4.499 | 0.000 | 9.666 | 1.083 |
| Didn't return change | .351 | .274 | .429 | 1.679 | 4.931 | 0.000 | 10.634 | 2.251 |
| Suspension | .220 | .146 | .294 | 2.009 | .471 | .320 | .622 | .878 |
| Obscene calls | .108 | .060 | .156 | 1.535 | .448 | .087 | .809 | .905 |

TABLE 5.7
 SELF-REPORTED DELINQUENCY ESTIMATES - 1977

BLACKS, AGED 12-18 (N=243)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|-------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Stole motor vehicle | .008 | 0.000 | .020 | 1.017 | .037 | 0.000 | .091 | 1.017 |
| Stole something GT\$50 | .029 | .007 | .051 | 1.003 | .198 | 0.000 | .432 | 1.100 |
| Bought stolen goods | .082 | .045 | .119 | 1.070 | .650 | 0.000 | 1.510 | 1.036 |
| Runaway | .033 | .011 | .055 | .913 | .449 | 0.000 | 1.281 | 1.000 |
| Carried hidden weapon | .074 | .034 | .114 | 1.389 | 3.844 | 0.000 | 8.298 | 1.040 |
| Stole something LT\$5 | .119 | .079 | .160 | .920 | .457 | .153 | .761 | 1.225 |
| Aggravated assault | .062 | .029 | .094 | 1.083 | .506 | 0.000 | 1.056 | 1.009 |
| Prostitution | .021 | .004 | .037 | .800 | .053 | 0.000 | .108 | .843 |
| Sexual intercourse | .347 | .283 | .411 | 1.062 | 6.519 | 3.539 | 9.499 | 1.195 |
| Gang fights | .119 | .063 | .176 | 1.784 | .387 | .089 | .685 | 1.039 |
| Sold marijuana | .053 | .020 | .087 | 1.287 | 1.041 | 0.000 | 2.690 | 1.032 |
| Hit teacher | .129 | .069 | .188 | 1.840 | .253 | .097 | .409 | 1.457 |
| Hit parent | .008 | 0.000 | .020 | 1.009 | .008 | 0.000 | .020 | 1.005 |
| Hit students | .430 | .351 | .509 | 1.501 | 3.736 | 1.706 | 5.765 | .830 |
| Disorderly conduct | .181 | .127 | .235 | 1.164 | 1.440 | .566 | 2.315 | 1.160 |
| Sold hard drugs | .008 | 0.000 | .021 | 1.117 | .461 | 0.000 | 1.314 | 1.036 |
| Joyriding | .033 | .007 | .059 | 1.248 | .074 | 0.000 | .156 | 1.043 |
| Sexual assault | .008 | 0.000 | .019 | .876 | .008 | 0.000 | .019 | .873 |
| Strongarmed students | .041 | .016 | .067 | .997 | .071 | .016 | .125 | 1.110 |
| Strongarmed teachers | .000 | .000 | .000 | 1.000 | .000 | .000 | .000 | 1.000 |
| Strongarmed others | .025 | .003 | .047 | 1.209 | .045 | 0.000 | .091 | 1.361 |
| Stole something \$5-50 | .037 | .015 | .060 | .827 | .241 | 0.000 | .494 | 1.089 |
| Stole at school | .041 | .014 | .069 | 1.153 | .079 | .028 | .130 | .752 |
| Broke into bldg/vehicle | .021 | .002 | .039 | 1.036 | .815 | 0.000 | 2.447 | 1.022 |
| Panhandled | .021 | .004 | .038 | .767 | .029 | .005 | .053 | .785 |

TABLE 5.8
 SELF-REPORTED DELINQUENCY ESTIMATES - 1978

BLACKS, AGED 13-19 (N=239)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Damaged family prop. | .142 | .100 | .184 | .851 | .255 | .131 | .380 | .958 |
| Damaged school prop. | .088 | .052 | .124 | .955 | .188 | .057 | .320 | .958 |
| Damaged other prop. | .096 | .065 | .128 | .659 | .339 | 0.000 | .718 | .999 |
| Stole motor vehicle | .008 | 0.000 | .020 | .999 | .021 | 0.000 | .056 | 1.017 |
| Stole something GT\$50 | .021 | .001 | .041 | 1.176 | .059 | 0.000 | .140 | 1.067 |
| Bought stolen goods | .071 | .037 | .106 | 1.052 | .519 | 0.000 | 1.291 | 1.011 |
| Thrown objects | .238 | .186 | .291 | .893 | 1.992 | .058 | 3.926 | 1.534 |
| Runaway | .029 | .010 | .048 | .745 | .042 | .008 | .075 | .719 |
| Lied about age | .243 | .177 | .309 | 1.382 | 1.883 | .707 | 3.059 | 1.622 |
| Carried hidden weapon | .092 | .059 | .125 | .763 | 3.335 | 0.000 | 6.814 | .946 |
| Stole something LT\$5 | .067 | .034 | .100 | 1.023 | .105 | .034 | .175 | 1.154 |
| Aggravated assault | .063 | .039 | .086 | .552 | .084 | .040 | .127 | .765 |
| Prostitution | .017 | .001 | .032 | .852 | .084 | 0.000 | .204 | .841 |
| Sexual intercourse | .506 | .448 | .564 | .784 | 13.494 | 8.726 | 18.261 | 1.135 |
| Gang fights | .063 | .032 | .094 | .943 | .126 | .041 | .210 | 1.128 |
| Sold marijuana | .059 | .030 | .088 | .852 | 1.730 | 0.000 | 4.800 | .969 |
| Cheated on school test | .347 | .254 | .441 | 2.247 | 1.506 | .944 | 2.069 | 1.033 |
| Hitchhiked | .059 | .032 | .085 | .741 | .319 | 0.000 | .713 | .837 |
| Stolen from family | .042 | .012 | .072 | 1.330 | .105 | .005 | .204 | .841 |
| Sexual assault | .008 | 0.000 | .025 | 1.956 | .008 | 0.000 | .025 | 1.948 |
| Hit teacher | .079 | .037 | .122 | 1.459 | .126 | .047 | .204 | 1.325 |
| Hit parent | .013 | 0.000 | .027 | .990 | .059 | 0.000 | .160 | .985 |
| Hit students | .322 | .243 | .402 | 1.689 | 2.184 | .642 | 3.727 | 1.342 |
| Disorderly conduct | .142 | .093 | .192 | 1.174 | 1.452 | 0.000 | 3.148 | .937 |
| Sold hard drugs | .021 | .001 | .041 | 1.166 | .339 | 0.000 | .822 | .992 |
| Joyriding | .029 | .009 | .050 | .850 | .067 | .017 | .117 | .730 |
| Liquor for minor | .054 | .030 | .079 | .687 | .138 | .020 | .256 | 1.103 |
| Pressured for sex | .042 | .019 | .065 | .783 | .117 | .022 | .212 | .816 |
| Strongarmed students | .042 | .014 | .070 | 1.121 | .163 | 0.000 | .351 | 1.624 |
| Strongarmed teachers | .017 | 0.000 | .040 | 1.878 | .033 | 0.000 | .079 | 1.491 |
| Strongarmed others | .038 | .010 | .065 | 1.238 | .142 | .014 | .270 | .819 |
| Evaded payment | .159 | .094 | .224 | 1.851 | 2.439 | 0.000 | 5.957 | 3.703 |

BLACKS, AGED 13-19

TABLE 5.8 CONTINUED

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|-------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Public drunkenness | .092 | .056 | .128 | .888 | .318 | .113 | .523 | .945 |
| Stole something \$5-50 | .046 | .020 | .072 | .899 | .101 | .010 | .192 | .941 |
| Stole at school | .025 | .003 | .047 | 1.149 | .063 | 0.000 | .134 | .798 |
| Broke into bldg/vehicle | .013 | 0.000 | .027 | 1.049 | .013 | 0.000 | .027 | 1.044 |
| Panhandled | .017 | .002 | .031 | .768 | .021 | .002 | .040 | .722 |
| Skipped classes | .297 | .224 | .370 | 1.483 | 2.548 | .193 | 4.904 | 3.043 |
| Didn't return change | .276 | .194 | .359 | 1.986 | .854 | .403 | 1.305 | 2.045 |
| Physical threat for sex | .008 | 0.000 | .020 | .965 | .008 | 0.000 | .020 | .961 |
| Suspension | .176 | .112 | .240 | 1.645 | .339 | .174 | .504 | 1.628 |
| Obscene calls | .050 | .026 | .075 | .727 | .100 | .040 | .161 | .924 |

TABLE 5.9
 SELF-REPORTED DELINQUENCY ESTIMATES - 1979

BLACKS, AGED 14-20 (N=232)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|------------------------|---|----------------------------|------------------|------------------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | DESIGN EFFECT | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Damaged family prop. | .099 | .052 | .146 | 1.416 | .224 | .085 | .363 | 1.206 |
| Damaged school prop. | .043 | .013 | .073 | 1.244 | .099 | .022 | .176 | 1.280 |
| Damaged other prop. | .082 | .044 | .120 | 1.095 | .267 | .074 | .461 | 1.181 |
| Stole motor vehicle | .004 | 0.000 | .013 | .947 | .004 | 0.000 | .013 | .943 |
| Used alcohol | .565 | .510 | .619 | .689 | 19.017 | 10.037 | 27.997 | .967 |
| Stole something GT\$50 | .026 | .006 | .046 | .869 | .069 | 0.000 | .142 | 1.152 |
| Bought stolen goods | .047 | .020 | .075 | .949 | .151 | .037 | .265 | .732 |
| Thrown objects | .216 | .168 | .263 | .755 | 1.866 | .829 | 2.903 | .802 |
| Runaway | .022 | .005 | .038 | .706 | .034 | .002 | .067 | .722 |
| Lied about age | .224 | .148 | .301 | 1.912 | 2.155 | .304 | 4.006 | 1.000 |
| Carried hidden weapon | .078 | .043 | .112 | .962 | 4.220 | 0.000 | 8.863 | 1.031 |
| Stole something LT\$5 | .052 | .021 | .083 | 1.110 | .168 | .004 | .332 | .792 |
| Aggravated assault | .103 | .060 | .147 | 1.137 | .440 | .095 | .784 | .931 |
| Prostitution | .017 | .002 | .033 | .787 | .181 | 0.000 | .446 | .926 |
| Sexual intercourse | .565 | .473 | .657 | 1.932 | 20.574 | 14.347 | 26.801 | .691 |
| Gang fights | .095 | .062 | .128 | .730 | .207 | .050 | .364 | 1.470 |
| Used checks illegally | .009 | 0.000 | .020 | .868 | .009 | 0.000 | .020 | .865 |
| Sold marijuana | .073 | .035 | .112 | 1.241 | .918 | 0.000 | 1.897 | .913 |
| Cheated on school test | .302 | .233 | .370 | 1.271 | .776 | .500 | 1.051 | 1.212 |
| Hitchhiked | .026 | .000 | .051 | 1.456 | .043 | 0.000 | .098 | 1.852 |
| Stolen from family | .026 | .007 | .045 | .834 | .052 | .010 | .093 | .724 |
| Sexual assault | .022 | .008 | .035 | .482 | .022 | .008 | .035 | .480 |
| Hit teacher | .069 | .016 | .122 | 2.494 | .155 | .005 | .305 | 2.012 |
| Hit parent | .017 | 0.000 | .035 | 1.068 | .034 | 0.000 | .070 | .782 |
| Hit students | .293 | .207 | .379 | 2.041 | 1.647 | .375 | 2.918 | 1.883 |
| Disorderly conduct | .155 | .096 | .214 | 1.514 | .612 | .113 | 1.111 | 1.072 |
| Sold hard drugs | .013 | 0.000 | .030 | 1.359 | .022 | 0.000 | .050 | .988 |
| Fraud | .056 | .021 | .091 | 1.313 | .116 | .043 | .189 | .897 |
| Joyriding | .043 | .017 | .069 | .907 | .095 | .016 | .174 | .706 |

BLACKS, AGED 14-20

TABLE 5.9 CONTINUED

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|-------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Liquor for minor | .052 | .023 | .080 | .934 | 1.047 | 0.000 | 2.797 | .997 |
| Pressured for sex | .030 | .014 | .046 | .514 | .043 | .022 | .064 | .382 |
| Strongarmed students | .009 | 0.000 | .020 | .834 | .017 | 0.000 | .040 | .830 |
| Strongarmed teachers | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Strongarmed others | .035 | .013 | .057 | .824 | .450 | 0.000 | 1.082 | .888 |
| Evaded payment | .181 | .119 | .243 | 1.488 | 1.853 | .321 | 3.385 | .924 |
| Public drunkenness | .142 | .101 | .184 | .807 | 1.672 | .353 | 2.992 | .852 |
| Stole something \$5-50 | .039 | .011 | .066 | 1.157 | .315 | 0.000 | .743 | .918 |
| Stole at school | .009 | 0.000 | .020 | .799 | .009 | 0.000 | .020 | .795 |
| Broke into bldg/vehicle | .017 | .003 | .032 | .682 | .125 | 0.000 | .325 | .839 |
| Panhandled | .017 | 0.000 | .036 | 1.147 | .022 | 0.000 | .044 | .934 |
| Skipped classes | .349 | .269 | .430 | 1.615 | 2.776 | .946 | 4.605 | .985 |
| Didn't return change | .280 | .204 | .357 | 1.647 | .651 | .381 | .921 | 1.935 |
| Physical threat for sex | .013 | .000 | .026 | .701 | .022 | 0.000 | .046 | .726 |
| Credit card fraud | .009 | 0.000 | .025 | 1.747 | .030 | 0.000 | .087 | 1.148 |
| Suspension | .159 | .096 | .223 | 1.695 | .315 | .153 | .476 | 1.422 |
| Obscene calls | .073 | .036 | .111 | 1.161 | .323 | .076 | .570 | .931 |

TABLE 5.10
 SELF-REPORTED DELINQUENCY ESTIMATES - 1980

BLACKS, AGED 15-21 (N=226)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Damaged family prop. | .066 | .030 | .103 | 1.191 | .150 | .031 | .270 | 1.517 |
| Damaged school prop. | .040 | .011 | .069 | 1.197 | .093 | .021 | .164 | 1.116 |
| Damaged other prop. | .058 | .029 | .086 | .844 | .190 | .034 | .346 | 1.041 |
| Stole motor vehicle | .004 | 0.000 | .013 | .856 | .004 | 0.000 | .013 | .852 |
| Used alcohol | .611 | .536 | .685 | 1.291 | 18.310 | 11.702 | 24.917 | .949 |
| Stole something GT\$50 | .031 | .005 | .057 | 1.201 | .124 | 0.000 | .311 | 1.061 |
| Bought stolen goods | .062 | .018 | .106 | 1.816 | .261 | 0.000 | .651 | 1.167 |
| Thrown objects | .146 | .094 | .198 | 1.210 | .885 | .420 | 1.350 | .840 |
| Arson | .004 | 0.000 | .013 | .954 | .004 | 0.000 | .013 | .949 |
| Runaway | .018 | .002 | .034 | .821 | .022 | .001 | .043 | .777 |
| Lied about age | .181 | .118 | .245 | 1.510 | 1.588 | .628 | 2.549 | .773 |
| Carried hidden weapon | .093 | .047 | .139 | 1.379 | 4.420 | .063 | 8.778 | .798 |
| Stole something LT\$5 | .066 | .037 | .095 | .744 | .208 | .077 | .339 | .765 |
| Aggravated assault | .044 | .020 | .069 | .782 | .071 | .020 | .122 | .981 |
| Prostitution | .022 | .005 | .039 | .719 | .088 | .004 | .173 | .721 |
| Sexual intercourse | .587 | .520 | .653 | 1.001 | 25.667 | 16.270 | 35.063 | .852 |
| Gang fights | .058 | .023 | .092 | 1.232 | .111 | .040 | .181 | 1.032 |
| Used checks illegally | .022 | .003 | .041 | .918 | .066 | 0.000 | .140 | 1.027 |
| Sold marijuana | .071 | .028 | .114 | 1.560 | 2.996 | 0.000 | 6.770 | 1.021 |
| Cheated on school test | .230 | .138 | .322 | 2.643 | .726 | .312 | 1.139 | 1.098 |
| Hitchhiked | .022 | .003 | .041 | .891 | .040 | 0.000 | .087 | .960 |
| Stolen from family | .022 | 0.000 | .048 | 1.656 | .040 | 0.000 | .090 | 1.703 |
| Sexual assault | .018 | .007 | .029 | .375 | .022 | .009 | .036 | .327 |
| Hit teacher | .053 | .013 | .094 | 1.763 | .102 | 0.000 | .210 | 1.803 |
| Hit parent | .018 | 0.000 | .037 | 1.150 | .022 | 0.000 | .048 | 1.215 |
| Hit students | .212 | .152 | .273 | 1.208 | .832 | .536 | 1.128 | .841 |
| Disorderly conduct | .142 | .089 | .194 | 1.268 | .929 | .076 | 1.783 | 1.203 |
| Sold hard drugs | .013 | 0.000 | .038 | 2.591 | .385 | 0.000 | 1.104 | .893 |
| Fraud | .071 | .030 | .112 | 1.394 | 2.305 | 0.000 | 5.911 | 1.160 |
| Joyriding | .062 | .020 | .103 | 1.638 | 1.491 | 0.000 | 4.137 | .969 |

BLACKS, AGED 15-21

TABLE 5.10 CONTINUED

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | <u>PREVALENCE</u> | | | MEAN NUMBER OF OFFENSES | <u>INCIDENCE</u> | | |
|-------------------------|---|----------------------------|------------------|------------------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | DESIGN EFFECT | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Liquor for minor | .071 | .043 | .099 | .646 | .416 | .028 | .804 | .999 |
| Pressured for sex | .027 | .008 | .045 | .725 | .031 | .008 | .055 | .768 |
| Strongarmed students | .013 | 0.000 | .027 | .815 | .035 | 0.000 | .085 | .805 |
| Strongarmed teachers | .004 | 0.000 | .013 | .856 | .004 | 0.000 | .013 | .852 |
| Strongarmed others | .022 | .002 | .042 | 1.055 | .150 | 0.000 | .396 | 1.150 |
| Evaded payment | .177 | .090 | .264 | 2.900 | .942 | .417 | 1.468 | 1.541 |
| Public drunkenness | .150 | .101 | .200 | 1.061 | .619 | .246 | .993 | 1.475 |
| Stole something \$5-50 | .040 | .016 | .064 | .854 | .084 | .014 | .154 | .869 |
| Stole at school | .027 | .006 | .047 | .867 | .031 | .005 | .057 | .968 |
| Broke into bldg/vehicle | .022 | .002 | .042 | 1.010 | .084 | 0.000 | .214 | .927 |
| Panhandled | .004 | 0.000 | .013 | .874 | .009 | 0.000 | .026 | .870 |
| Skipped classes | .319 | .245 | .392 | 1.365 | 2.527 | 1.042 | 4.011 | 1.661 |
| Didn't return change | .249 | .164 | .334 | 2.112 | .644 | .277 | 1.012 | 1.939 |
| Physical threat for sex | .004 | 0.000 | .014 | 1.060 | .004 | 0.000 | .014 | 1.056 |
| Credit card fraud | .009 | 0.000 | .020 | .826 | .009 | 0.000 | .020 | .823 |
| Suspension | .137 | .070 | .205 | 2.130 | .358 | .156 | .561 | 1.459 |
| Obscene calls | .031 | .009 | .053 | .916 | .066 | .013 | .120 | .840 |

TABLE 5.11

PREVALENCE RATES FOR SPECIFIC OFFENSES BY RACE - 1976
(Percent of Respondents Reporting Each Delinquent Behavior One or More Times)

| <u>OFFENSES</u> | <u>TOTAL</u> | <u>ANGLO</u> | <u>BLACK</u> | <u>HISPANIC</u> | <u>OTHER</u> | <u>CHI</u> | <u>P</u> |
|-----------------------------|--------------|--------------|--------------|-----------------|--------------|---------------------------------------|----------|
| | (N=1719) | (N=1358) | (N=259) | (N=75) | (N=27) | <u>SQUARE</u> (ANGLO vs. BLACK) | |
| | <u>%</u> | <u>%</u> | <u>%</u> | <u>%</u> | <u>%</u> | | |
| 1. Damaged family prop. | 24 | 24 | 26 | 29 | 15 | .14 | NS |
| 2. Damaged school prop. | 16 | 17 | 11 | 16 | 15 | 4.57 | .05 |
| 3. Damaged other prop. | 18 | 18 | 14 | 17 | 19 | 2.75 | NS |
| 4. Stole motor vehicle | 1 | 1 | 2 | 1 | 0 | 2.20 | NS |
| 5. Stole something GT\$50 | 2 | 2 | 3 | 3 | 0 | .63 | NS |
| 6. Bought stolen goods | 10 | 10 | 10 | 7 | 7 | .04 | NS |
| 7. Thrown objects | 47 | 49 | 42 | 35 | 33 | 3.28 | NS |
| 8. Runaway | 6 | 6 | 5 | 4 | 4 | .09 | NS |
| 9. Lied about age | 27 | 27 | 27 | 23 | 12 | .00 | NS |
| 10. Carried hidden weapon | 7 | 5 | 10 | 15 | 7 | 6.26 | .01 |
| 11. Stole something LT\$5 | 18 | 19 | 12 | 15 | 15 | 5.83 | .05 |
| 12. Aggravated assault | 6 | 6 | 9 | 4 | 4 | 4.21 | .05 |
| 13. Prostitution | 1 | 0 | 4 | 1 | 0 | 26.64 | .01 |
| 14. Sexual intercourse | 13 | 11 | 26 | 12 | 11 | 43.13 | .01 |
| 15. Gang fights | 12 | 12 | 14 | 16 | 19 | .37 | NS |
| 16. Sold marijuana | 4 | 5 | 4 | 4 | 4 | .12 | NS |
| 17. Cheated on school test | 49 | 51 | 39 | 52 | 26 | 10.56 | .01 |
| 18. Hitchhiked | 9 | 9 | 9 | 6 | 11 | .00 | NS |
| 19. Stolen from family | 16 | 17 | 9 | 16 | 4 | 11.32 | .01 |
| 20. Hit teacher | 8 | 7 | 12 | 11 | 4 | 9.68 | .01 |
| 21. Hit parent | 6 | 7 | 1 | 9 | 4 | 14.06 | .01 |
| 22. Hit students | 48 | 48 | 51 | 43 | 48 | 1.10 | NS |
| 23. Disorderly conduct | 32 | 34 | 23 | 31 | 22 | 12.23 | .01 |
| 24. Sold hard drugs | 1 | 1 | 1 | 5 | 0 | .00 | NS |
| 25. Joyriding | 5 | 5 | 4 | 7 | 4 | .66 | NS |
| 26. Liquor for minor | 5 | 5 | 4 | 4 | 7 | .07 | NS |
| 27. Sexual assault | 2 | 1 | 3 | 4 | 4 | 2.60 | NS |
| 28. Strongarmed students | 3 | 2 | 6 | 3 | 7 | 9.71 | .01 |
| 29. Strongarmed teachers | 1 | 0 | 2 | 4 | 0 | 3.55 | NS |
| 30. Strongarmed others | 3 | 3 | 3 | 8 | 7 | .03 | NS |
| 31. Evaded payment | 21 | 20 | 25 | 23 | 19 | 2.97 | NS |
| 32. Public drunkenness | 14 | 16 | 6 | 7 | 4 | 15.59 | .01 |
| 33. Stole something \$5-50 | 6 | 6 | 5 | 7 | 7 | .28 | NS |
| 34. Stole at school | 7 | 6 | 7 | 5 | 11 | .03 | NS |
| 35. Broke into bldg/vehicle | 4 | 4 | 5 | 4 | 4 | .10 | NS |
| 36. Panhandled | 3 | 3 | 3 | 3 | 7 | .01 | NS |
| 37. Skipped classes | 31 | 32 | 27 | 41 | 37 | 1.54 | NS |
| 38. Didn't return change | 29 | 27 | 35 | 40 | 15 | 6.19 | .01 |
| 39. Suspension | 10 | 8 | 22 | 19 | 4 | 48.86 | .01 |
| 40. Obscene calls | 11 | 11 | 11 | 13 | 11 | .00 | NS |

TABLE 5.12

PREVALENCE RATES FOR SPECIFIC OFFENSES BY RACE - 1977
(Percent of Respondents Reporting Each Delinquent Behavior One or More Times)

| OFFENSES | TOTAL | ANGLO | BLACK | HISPANIC | OTHER | CHI | P |
|-----------------------------|----------|----------|---------|----------|--------|--------------------------------|-----|
| | (N=1655) | (N=1314) | (N=243) | (N=70) | (N=28) | SQUARE (ANGLO vs. BLACK) | |
| | % | % | % | % | % | | |
| 1. Stole motor vehicle | 1 | 1 | 1 | 0 | 0 | .00 | NS |
| 2. Stole something GT\$50 | 2 | 2 | 3 | 0 | 4 | .17 | NS |
| 3. Bought stolen goods | 8 | 8 | 8 | 9 | 14 | .00 | NS |
| 4. Runaway | 6 | 6 | 3 | 3 | 7 | 2.39 | NS |
| 5. Carried hidden weapon | 7 | 6 | 7 | 13 | 18 | .29 | NS |
| 6. Stole something LT\$5 | 18 | 18 | 12 | 21 | 36 | 5.20 | .05 |
| 7. Aggravated assault | 4 | 4 | 6 | 1 | 0 | 2.74 | NS |
| 8. Prostitution | 1 | 0 | 2 | 0 | 0 | 10.03 | .01 |
| 9. Sexual intercourse | 20 | 18 | 35 | 9 | 14 | 32.06 | .01 |
| 10. Gang fights | 10 | 9 | 12 | 21 | 14 | 1.36 | NS |
| 11. Sold marijuana | 7 | 8 | 5 | 4 | 7 | 1.50 | NS |
| 12. Hit teacher | 7 | 5 | 13 | 7 | 4 | 17.59 | .01 |
| 13. Hit parent | 5 | 6 | 1 | 3 | 0 | 8.82 | .01 |
| 14. Hit students | 41 | 41 | 43 | 47 | 32 | .25 | NS |
| 15. Disorderly conduct | 32 | 34 | 18 | 30 | 21 | 24.13 | .01 |
| 16. Sold hard drugs | 1 | 1 | 1 | 1 | 0 | .00 | NS |
| 17. Joyriding | 5 | 5 | 3 | 6 | 4 | .67 | NS |
| 18. Sexual assault | 1 | 1 | 1 | 0 | 0 | .00 | NS |
| 19. Strongarmed students | 3 | 2 | 4 | 3 | 18 | 2.10 | NS |
| 20. Strongarmed teachers | 0 | 0 | 0 | 0 | 0 | .03 | NS |
| 21. Strongarmed others | 2 | 2 | 3 | 1 | 0 | .25 | NS |
| 22. Stole something \$5-50 | 6 | 6 | 4 | 6 | 14 | 1.38 | NS |
| 23. Stole at school | 6 | 7 | 4 | 7 | 14 | 1.57 | NS |
| 24. Broke into bldg/vehicle | 4 | 4 | 2 | 1 | 11 | 2.09 | NS |
| 25. Panhandled | 2 | 2 | 2 | 1 | 4 | .00 | NS |

TABLE 5.13

PREVALENCE RATES FOR SPECIFIC OFFENSES BY RACE - 1978
(Percent of Respondents Reporting Each Delinquent Behavior One or More Times)

| OFFENSES | TOTAL | ANGLO | BLACK | HISPANIC | OTHER | CHI | P |
|-----------------------------|----------|----------|---------|----------|--------|--------------------------------|-----|
| | (N=1626) | (N=1297) | (N=239) | (N=64) | (N=26) | SQUARE (ANGLO vs. BLACK) | |
| | % | % | % | % | % | | |
| 1. Damaged family prop. | 13 | 13 | 14 | 11 | 4 | .22 | NS |
| 2. Damaged school prop. | 11 | 12 | 9 | 16 | 15 | 1.31 | NS |
| 3. Damaged other prop. | 14 | 15 | 10 | 14 | 27 | 4.08 | .05 |
| 4. Stole motor vehicle | 1 | 1 | 1 | 0 | 4 | 0 | NS |
| 5. Stole something GT\$50 | 3 | 2 | 2 | 5 | 12 | .00 | NS |
| 6. Bought stolen goods | 9 | 9 | 7 | 11 | 12 | .76 | NS |
| 7. Thrown objects | 35 | 38 | 24 | 33 | 12 | 16.84 | .01 |
| 8. Runaway | 5 | 5 | 3 | 2 | 4 | 1.97 | NS |
| 9. Lied about age | 32 | 33 | 24 | 34 | 23 | 6.49 | .01 |
| 10. Carried hidden weapon | 6 | 6 | 9 | 8 | 8 | 3.85 | .05 |
| 11. Stole something LT\$5 | 15 | 16 | 7 | 14 | 31 | 12.57 | .01 |
| 12. Aggravated assault | 4 | 4 | 6 | 2 | 12 | 2.78 | NS |
| 13. Prostitution | 1 | 0 | 2 | 0 | 0 | 4.90 | .05 |
| 14. Sexual intercourse | 31 | 28 | 51 | 18 | 31 | 48.60 | .01 |
| 15. Gang fights | 8 | 8 | 6 | 16 | 12 | .41 | NS |
| 16. Sold marijuana | 10 | 11 | 6 | 9 | 4 | 5.59 | .05 |
| 17. Cheated on school test | 42 | 43 | 35 | 47 | 15 | 5.78 | .05 |
| 18. Hitchhiked | 9 | 10 | 6 | 2 | 0 | 3.83 | .05 |
| 19. Stolen from family | 9 | 10 | 4 | 13 | 4 | 7.30 | .01 |
| 20. Hit teacher | 7 | 6 | 8 | 8 | 4 | .55 | NS |
| 21. Hit parent | 5 | 6 | 1 | 8 | 0 | 7.30 | .01 |
| 22. Hit students | 33 | 34 | 32 | 28 | 23 | .15 | NS |
| 23. Disorderly conduct | 31 | 35 | 14 | 27 | 19 | 38.24 | .01 |
| 24. Sold hard drugs | 2 | 1 | 2 | 3 | 0 | .29 | NS |
| 25. Joyriding | 5 | 5 | 3 | 3 | 4 | 1.31 | NS |
| 26. Liquor for minor | 13 | 15 | 5 | 8 | 4 | 13.77 | .01 |
| 27. Sexual assault | 1 | 1 | 1 | 0 | 4 | .00 | NS |
| 28. Pressured for sex | 2 | 1 | 4 | 0 | 0 | 7.32 | .01 |
| 29. Strongarmed students | 3 | 2 | 4 | 3 | 8 | 3.29 | NS |
| 30. Strongarmed teachers | 1 | 0 | 2 | 0 | 0 | 11.31 | .01 |
| 31. Strongarmed others | 2 | 2 | 4 | 3 | 0 | 4.25 | .05 |
| 32. Evaded payment | 16 | 16 | 16 | 17 | 8 | 0 | NS |
| 33. Public drunkenness | 27 | 31 | 9 | 16 | 19 | 45.08 | .01 |
| 34. Stole something \$5-50 | 6 | 6 | 5 | 9 | 8 | .27 | NS |
| 35. Stole at school | 5 | 5 | 3 | 8 | 8 | 2.07 | NS |
| 36. Broke into bldg/vehicle | 3 | 3 | 1 | 2 | 0 | 1.32 | NS |
| 37. Panhandled | 1 | 2 | 2 | 0 | 0 | 0 | NS |
| 38. Skipped classes | 42 | 44 | 30 | 45 | 42 | 16.42 | .01 |
| 39. Didn't return change | 24 | 23 | 28 | 27 | 23 | 2.30 | NS |
| 40. Physical threat for sex | 0 | 0 | 1 | 0 | 0 | 2.71 | NS |
| 41. Suspension | 12 | 11 | 18 | 16 | 19 | 9.21 | .01 |
| 42. Obscene calls | 7 | 7 | 5 | 5 | 12 | 1.40 | NS |

TABLE 5.14

PREVALENCE RATES FOR SPECIFIC OFFENSES BY RACE - 1979
(Percent of Respondents Reporting Each Delinquent Behavior One or More Times)

| OFFENSES | TOTAL | ANGLO | BLACK | HISPANIC | OTHER | CHI | P |
|-----------------------------|----------|----------|---------|----------|--------|--------------------------------|-----|
| | (N=1543) | (N=1222) | (N=232) | (N=64) | (N=25) | SQUARE (ANGLO vs. BLACK) | |
| | % | % | % | % | % | | |
| 1. Damaged family prop. | 8 | 8 | 10 | 11 | 12 | 1.21 | NS |
| 2. Damaged school prop. | 8 | 9 | 4 | 9 | 16 | 5.06 | .05 |
| 3. Damaged other prop. | 11 | 11 | 8 | 8 | 20 | 1.47 | NS |
| 4. Stole motor vehicle | 1 | 2 | 0 | 2 | 0 | .93 | NS |
| 5. Stole something GT\$50 | 3 | 3 | 3 | 3 | 8 | .00 | NS |
| 6. Bought stolen goods | 7 | 7 | 5 | 5 | 12 | 1.30 | NS |
| 7. Thrown objects | 25 | 26 | 22 | 20 | 16 | 1.63 | NS |
| 8. Runaway | 5 | 5 | 2 | 3 | 20 | 3.44 | NS |
| 9. Lied about age | 29 | 29 | 22 | 39 | 28 | 3.94 | .05 |
| 10. Carried hidden weapon | 6 | 6 | 8 | 5 | 12 | .69 | NS |
| 11. Stole something LT\$5 | 10 | 11 | 5 | 11 | 12 | 6.31 | .05 |
| 12. Aggravated assault | 6 | 5 | 10 | 3 | 4 | 10.46 | .01 |
| 13. Prostitution | 1 | 0 | 2 | 0 | 0 | 6.06 | .05 |
| 14. Sexual intercourse | 39 | 36 | 57 | 33 | 36 | 33.23 | .01 |
| 15. Gang fights | 8 | 7 | 10 | 13 | 12 | 1.04 | NS |
| 16. Sold marijuana | 10 | 11 | 7 | 9 | 4 | 2.60 | NS |
| 17. Cheated on school test | 36 | 37 | 30 | 45 | 20 | 3.56 | NS |
| 18. Hitchhiked | 7 | 8 | 3 | 6 | 0 | 6.99 | .01 |
| 19. Stolen from family | 6 | 7 | 3 | 5 | 8 | 5.29 | .05 |
| 20. Hit teacher | 5 | 5 | 7 | 13 | 4 | 1.45 | NS |
| 21. Hit parent | 4 | 5 | 2 | 8 | 0 | 3.49 | NS |
| 22. Hit students | 26 | 25 | 29 | 30 | 16 | 1.86 | NS |
| 23. Disorderly conduct | 31 | 34 | 16 | 22 | 20 | 30.61 | .01 |
| 24. Sold hard drugs | 2 | 2 | 1 | 9 | 0 | .07 | NS |
| 25. Joyriding | 5 | 6 | 4 | 9 | 4 | .33 | NS |
| 26. Liquor for minor | 13 | 15 | 5 | 11 | 0 | 16.29 | .01 |
| 27. Sexual assault | 1 | 0 | 2 | 3 | 0 | 9.74 | .01 |
| 28. Strongarmed students | 2 | 1 | 1 | 3 | 8 | .11 | NS |
| 29. Strongarmed teachers | 0 | 0 | 0 | 2 | 0 | 0 | NS |
| 30. Strongarmed others | 2 | 1 | 4 | 5 | 0 | 4.29 | .05 |
| 31. Evaded payment | 17 | 16 | 18 | 20 | 12 | .47 | NS |
| 32. Public drunkenness | 33 | 37 | 14 | 25 | 20 | 43.61 | .01 |
| 33. Stole something \$5-50 | 5 | 5 | 4 | 6 | 16 | .37 | NS |
| 34. Stole at school | 4 | 5 | 1 | 2 | 4 | 6.30 | .05 |
| 35. Broke into bldg/vehicle | 3 | 3 | 2 | 6 | 4 | 1.11 | NS |
| 36. Panhandled | 1 | 1 | 2 | 0 | 4 | .42 | NS |
| 37. Skipped classes | 42 | 43 | 35 | 41 | 52 | 5.17 | .05 |
| 38. Didn't return change | 20 | 18 | 28 | 14 | 32 | 10.67 | .01 |
| 39. Suspension | 11 | 10 | 16 | 14 | 16 | 7.22 | .01 |
| 40. Obscene calls | 7 | 7 | 7 | 6 | 16 | .09 | NS |
| 41. Used checks illegally | 1 | 1 | 1 | 2 | 0 | 0 | NS |
| 42. Fraud | 5 | 4 | 6 | 5 | 8 | .38 | NS |
| 43. Pressured for sex | 1 | 1 | 3 | 0 | 4 | 3.57 | NS |
| 44. Physical threat for sex | 0 | 0 | 1 | 0 | 0 | 4.34 | .05 |
| 45. Credit card fraud | 1 | 1 | 1 | 0 | 4 | .05 | NS |

TABLE 5.15

PREVALENCE RATES FOR SPECIFIC OFFENSES BY RACE - 1980
(Percent of Respondents Reporting Each Delinquent Behavior One or More Times)

| OFFENSES | TOTAL | ANGLO | BLACK | HISPANIC | OTHER | CHI | P |
|-----------------------------|----------|----------|---------|----------|--------|--------------------------------|-----|
| | (N=1494) | (N=1182) | (N=226) | (N=61) | (N=25) | SQUARE (ANGLO vs. BLACK) | |
| | % | % | % | % | % | | |
| 1. Damaged family prop. | 6 | 6 | 7 | 7 | 12 | .01 | NS |
| 2. Damaged school prop. | 7 | 7 | 4 | 5 | 16 | 2.64 | NS |
| 3. Damaged other prop. | 10 | 11 | 6 | 5 | 8 | 5.45 | .05 |
| 4. Stole motor vehicle | 1 | 1 | 0 | 2 | 0 | .81 | NS |
| 5. Stole something GT\$50 | 3 | 3 | 3 | 3 | 4 | 0 | NS |
| 6. Bought stolen goods | 6 | 6 | 6 | 7 | 8 | 0 | NS |
| 7. Thrown objects | 19 | 21 | 15 | 10 | 20 | 4.11 | .05 |
| 8. Runaway | 4 | 4 | 2 | 3 | 16 | 1.91 | NS |
| 9. Lied about age | 27 | 28 | 18 | 34 | 28 | 8.99 | .01 |
| 10. Carried hidden weapon | 7 | 6 | 9 | 12 | 12 | 2.15 | NS |
| 11. Stole something LT\$5 | 10 | 11 | 7 | 10 | 8 | 2.86 | NS |
| 12. Aggravated assault | 5 | 5 | 4 | 8 | 0 | 0 | NS |
| 13. Prostitution | 1 | 0 | 2 | 0 | 0 | 7.75 | .01 |
| 14. Sexual intercourse | 44 | 42 | 59 | 34 | 28 | 20.85 | .01 |
| 15. Gang fights | 6 | 5 | 6 | 7 | 8 | .01 | NS |
| 16. Sold marijuana | 10 | 12 | 7 | 3 | 0 | 3.43 | NS |
| 17. Cheated on school test | 29 | 30 | 23 | 38 | 32 | 3.83 | NS |
| 18. Hitchhiked | 7 | 8 | 2 | 5 | 4 | 7.61 | .01 |
| 19. Stolen from family | 5 | 5 | 2 | 7 | 0 | 3.52 | NS |
| 20. Hit teacher | 4 | 3 | 5 | 8 | 4 | 2.60 | NS |
| 21. Hit parent | 3 | 3 | 2 | 7 | 0 | 1.14 | NS |
| 22. Hit students | 19 | 18 | 21 | 25 | 16 | 1.03 | NS |
| 23. Disorderly conduct | 28 | 31 | 14 | 23 | 20 | 26.50 | .01 |
| 24. Sold hard drugs | 2 | 3 | 1 | 3 | 0 | .86 | NS |
| 25. Joyriding | 6 | 6 | 6 | 8 | 4 | .00 | NS |
| 26. Liquor for minor | 15 | 17 | 7 | 15 | 0 | 13.96 | .01 |
| 27. Sexual assault | 1 | 1 | 2 | 2 | 0 | 1.15 | NS |
| 28. Strongarmed students | 1 | 1 | 1 | 0 | 0 | 0 | NS |
| 29. Strongarmed teachers | 0 | 0 | 0 | 0 | 0 | .12 | NS |
| 30. Strongarmed others | 1 | 1 | 2 | 0 | 0 | 2.19 | NS |
| 31. Evaded payment | 16 | 15 | 18 | 21 | 20 | 1.01 | NS |
| 32. Public drunkenness | 37 | 42 | 15 | 28 | 28 | 57.56 | .01 |
| 33. Stole something \$5-50 | 4 | 4 | 4 | 5 | 8 | 0 | NS |
| 34. Stole at school | 3 | 4 | 3 | 0 | 8 | .18 | NS |
| 35. Broke into bldg/vehicle | 2 | 2 | 2 | 3 | 4 | 0 | NS |
| 36. Unhandled | 1 | 1 | 0 | 2 | 0 | .41 | NS |
| 37. Skipped classes | 42 | 43 | 32 | 49 | 56 | 8.74 | .01 |
| 38. Didn't return change | 18 | 16 | 25 | 18 | 32 | 9.80 | .01 |
| 39. Suspension | 9 | 8 | 14 | 16 | 12 | 7.07 | .01 |
| 40. Obscene calls | 4 | 4 | 3 | 3 | 20 | .51 | NS |
| 41. Used checks illegally | 1 | 1 | 2 | 3 | 0 | 3.36 | NS |
| 42. Fraud | 4 | 4 | 7 | 2 | 8 | 3.57 | NS |
| 43. Pressured for sex | 2 | 1 | 3 | 2 | 0 | 1.35 | NS |
| 44. Physical threat for sex | 0 | 0 | 0 | 0 | 0 | .12 | NS |
| 45. Credit card fraud | 1 | 1 | 1 | 0 | 0 | .04 | NS |
| 46. Arson | 1 | 1 | 0 | 0 | 0 | 0 | NS |

TABLE 5.16
INCIDENCE RATES FOR SPECIFIC OFFENSES BY RACE - 1976
(Mean Frequency Scores and Standard Deviations)

| OFFENSES | TOTAL (N=1719) | | | ANGLO (N=1358) | | BLACK (N=259) | | HISPANIC (N=75) | | OTHER (N=27) | |
|-----------------------------|-------------------|-------|-----|-------------------|-------|------------------|-------|--------------------|-------|-----------------|-------|
| | Mean | SD | Max | Mean | SD | Mean | SD | Mean | SD | Mean | SD |
| 1. Damaged family prop. | .89 | 9.40 | 365 | .66 | 3.35 | 2.31 | 22.94 | .51 | .94 | .37 | 1.08 |
| 2. Damaged school prop. | .96 | 16.72 | 620 | .67 | 8.43 | 2.62 | 38.52 | .51 | 1.61 | .48 | 1.40 |
| 3. Damaged other prop. | .88 | 10.00 | 365 | .71 | 5.14 | 1.95 | 22.92 | .35 | .91 | .63 | 1.80 |
| 4. Stole motor vehicle | .02 | .23 | 8 | .02 | .25 | .02 | .18 | .01 | .12 | .00 | .00 |
| 5. Stole something GT\$50 | .06 | .73 | 25 | .07 | .82 | .04 | .23 | .03 | .16 | .00 | .00 |
| 6. Bought stolen goods | .46 | 4.60 | 116 | .53 | 5.15 | .21 | 1.02 | .17 | .76 | .19 | .68 |
| 7. Thrown objects | 10.59 | 60.66 | 999 | 9.49 | 56.38 | 19.79 | 87.42 | 1.44 | 3.44 | 2.89 | 9.80 |
| 8. Runaway | .09 | .44 | 10 | .09 | .47 | .07 | .29 | .05 | .28 | .11 | .58 |
| 9. Lied about age | 2.80 | 28.37 | 999 | 2.38 | 14.50 | 5.89 | 65.09 | .49 | 1.11 | .31 | .88 |
| 10. Carried hidden weapon | .99 | 13.66 | 365 | 1.11 | 15.20 | .38 | 2.53 | .16 | .40 | 2.82 | 14.43 |
| 11. Stole something LT\$5 | 1.28 | 18.01 | 700 | 1.51 | 20.24 | .33 | 1.72 | .40 | 1.17 | 1.11 | 4.64 |
| 12. Aggravated assault | .17 | 1.56 | 52 | .12 | .72 | .50 | 3.65 | .04 | .20 | .07 | .39 |
| 13. Prostitution | .08 | 2.82 | 116 | .09 | 3.16 | .07 | .53 | .01 | .12 | .00 | .00 |
| 14. Sexual intercourse | 2.78 | 29.48 | 999 | 2.59 | 32.18 | 4.70 | 18.35 | .38 | 1.30 | .33 | 1.36 |
| 15. Gang fights | .30 | 1.14 | 20 | .27 | 1.03 | .38 | 1.61 | .41 | 1.16 | .37 | 1.04 |
| 16. Sold marijuana | .84 | 12.04 | 365 | .75 | 9.23 | 1.54 | 22.69 | .13 | .94 | .11 | .58 |
| 17. Cheated on school test | 2.91 | 9.93 | 200 | 3.10 | 10.37 | 2.45 | 9.20 | 1.73 | 2.75 | 1.37 | 4.99 |
| 18. Hitchhiked | 1.22 | 15.63 | 400 | 1.30 | 16.94 | 1.18 | 10.71 | .07 | .30 | .78 | 3.14 |
| 19. Stolen from family | .70 | 9.11 | 365 | .55 | 2.62 | 1.58 | 22.68 | .57 | 1.99 | .07 | .39 |
| 20. Hit teacher | .50 | 9.34 | 365 | .50 | 10.31 | .63 | 4.64 | .21 | .74 | .04 | .19 |
| 21. Hit parent | 1.04 | 25.89 | 999 | 1.30 | 29.12 | .04 | .62 | .12 | .40 | .04 | .19 |
| 22. Hit students | 6.01 | 43.26 | 999 | 5.35 | 36.09 | 10.96 | 74.56 | 2.09 | 4.17 | 2.78 | 6.78 |
| 23. Disorderly conduct | 3.13 | 26.85 | 730 | 3.05 | 24.60 | 4.27 | 40.04 | 1.53 | 6.06 | .56 | 1.22 |
| 24. Sold hard drugs | .21 | 7.75 | 321 | .26 | 8.72 | .01 | .09 | .05 | .23 | .00 | .00 |
| 25. Joyriding | .11 | .76 | 20 | .12 | .83 | .04 | .21 | .09 | .41 | .19 | .96 |
| 26. Liquor for minor | .64 | 7.84 | 260 | .75 | 8.70 | .10 | .49 | .73 | 6.01 | .11 | .42 |
| 27. Sexual assault | .04 | .58 | 20 | .03 | .28 | .15 | 1.33 | .04 | .20 | .04 | .19 |
| 28. Strongarmed students | .11 | .99 | 25 | .10 | 1.06 | .14 | .68 | .04 | .26 | .30 | 1.35 |
| 29. Strongarmed teachers | .07 | 2.42 | 100 | .08 | 2.72 | .02 | .20 | .07 | .34 | .00 | .00 |
| 30. Strongarmed others | .11 | 1.08 | 23 | .10 | .96 | .12 | .90 | .12 | .43 | .89 | 4.42 |
| 31. Evaded payment | 1.64 | 12.63 | 365 | .94 | 6.12 | 5.00 | 28.28 | 2.95 | 13.12 | .74 | 2.09 |
| 32. Public drunkenness | 1.24 | 10.49 | 250 | 1.43 | 11.40 | .67 | 6.87 | .21 | 1.20 | .04 | .19 |
| 33. Stole something \$5-50 | .27 | 3.28 | 116 | .31 | 3.67 | .14 | .83 | .12 | .52 | .07 | .27 |
| 34. Stole at school | .32 | 5.08 | 200 | .33 | 5.61 | .29 | 2.56 | .13 | .66 | .22 | .70 |
| 35. Broke into bldg/vehicle | .13 | 1.90 | 75 | .14 | 2.10 | .14 | .86 | .04 | .20 | .07 | .39 |
| 36. Panhandled | .14 | 1.87 | 60 | .16 | 2.08 | .09 | .66 | .04 | .26 | .33 | 1.39 |
| 37. Skipped classes | 4.11 | 23.33 | 620 | 4.01 | 19.17 | 4.50 | 39.52 | 4.81 | 19.04 | 3.82 | 15.31 |
| 38. Didn't return change | 1.40 | 12.01 | 321 | .76 | 2.35 | 4.93 | 30.24 | 1.15 | 2.23 | .37 | 1.08 |
| 39. Suspension | .27 | 1.35 | 26 | .22 | 1.35 | .47 | 1.29 | .52 | 1.70 | .04 | .19 |
| 40. Obscene calls | .80 | 9.74 | 365 | .90 | 10.87 | .45 | 3.02 | .35 | 1.18 | .26 | .86 |

TABLE 5.16 CONTINUED

| <u>ANGLO vs. BLACK</u> | | |
|-----------------------------|----------|----------|
| <u>OFFENSES</u> | <u>t</u> | <u>P</u> |
| 1. Damaged family prop. | 1.16 | NS |
| 2. Damaged school prop. | .81 | NS |
| 3. Damaged other prop. | .87 | NS |
| 4. Stole motor vehicle | .60 | NS |
| 5. Stole something GT\$50 | 1.08 | NS |
| 6. Bought stolen goods | 2.06 | NS |
| 7. Thrown objects | 1.82 | NS |
| 8. Runaway | 1.22 | NS |
| 9. Lied about age | .86 | NS |
| 10. Carried hidden weapon | 1.68 | NS |
| 11. Stole something LT\$5 | 2.10 | NS |
| 12. Aggravated assault | 1.70 | NS |
| 13. Prostitution | .24 | NS |
| 14. Sexual intercourse | 1.47 | NS |
| 15. Gang fights | 1.06 | NS |
| 16. Sold marijuana | .55 | NS |
| 17. Cheated on school test | 1.01 | NS |
| 18. Hitchhiked | .14 | NS |
| 19. Stolen from family | .73 | NS |
| 20. Hit teacher | .34 | NS |
| 21. Hit parent | 1.59 | NS |
| 22. Hit students | 1.19 | NS |
| 23. Disorderly conduct | .48 | NS |
| 24. Sold hard drugs | 1.05 | NS |
| 25. Joyriding | 3.26 | .01 |
| 26. Liquor for minor | 2.76 | .05 |
| 27. Sexual assault | 1.47 | NS |
| 28. Strongarmed students | .79 | NS |
| 29. Strongarmed teachers | .72 | NS |
| 30. Strongarmed others | .30 | NS |
| 31. Evaded payment | 2.30 | NS |
| 32. Public drunkenness | 1.45 | NS |
| 33. Stole something \$5-50 | 1.53 | NS |
| 34. Stole at school | .18 | NS |
| 35. Broke into bldg/vehicle | .04 | NS |
| 36. Panhandled | .96 | NS |
| 37. Skipped classes | .20 | NS |
| 38. Didn't return change | 2.22 | NS |
| 39. Suspension | 2.90 | .05 |
| 40. Obscene calls | 1.30 | NS |

TABLE 5.17

INCIDENCE RATES FOR SPECIFIC OFFENSES BY RACE - 1977
(Mean Frequency Scores and Standard Deviations)

| OFFENSES | TOTAL (N=1655) | | | ANGLO (N=1314) | | BLACK (N=243) | | HISPANIC (N=70) | | OTHER (N=28) | |
|-----------------------------|-------------------|-------|-----|-------------------|-------|------------------|-------|--------------------|-------|-----------------|--------|
| | Mean | SD | Max | Mean | SD | Mean | SD | Mean | SD | Mean | SD |
| 1. Stole motor vehicle | .22 | 7.90 | 321 | .26 | 8.86 | .04 | .41 | .00 | .00 | .00 | .00 |
| 2. Stole something GT\$50 | .10 | 1.04 | 23 | .09 | .90 | .20 | 1.72 | .00 | .00 | .04 | .19 |
| 3. Bought stolen goods | .42 | 5.34 | 185 | .26 | 1.44 | .65 | 6.51 | 2.77 | 22.10 | .29 | .76 |
| 4. Runaway | .16 | 2.60 | 100 | .12 | .94 | .45 | 6.42 | .04 | .27 | .07 | .26 |
| 5. Carried hidden weapon | 2.62 | 26.72 | 365 | 2.40 | 26.03 | 3.84 | 33.66 | 1.10 | 6.14 | 6.46 | 22.60 |
| 6. Stole something LT\$5 | .97 | 10.38 | 400 | 1.03 | 11.51 | .46 | 2.12 | .76 | 2.36 | 3.14 | 9.75 |
| 7. Aggravated assault | .14 | 1.69 | 55 | .08 | .56 | .51 | 4.22 | .01 | .12 | .00 | .00 |
| 8. Prostitution | .01 | .22 | 6 | .01 | .15 | .05 | .46 | .00 | .00 | .00 | .00 |
| 9. Sexual intercourse | 3.96 | 19.47 | 365 | 3.65 | 19.63 | 6.52 | 20.83 | .53 | 2.36 | 4.68 | 22.64 |
| 10. Gang fights | .66 | 10.21 | 350 | .46 | 6.10 | .39 | 2.25 | .47 | 1.63 | 12.64 | 66.12 |
| 11. Sold marijuana | 1.68 | 21.78 | 700 | 1.38 | 14.03 | 1.04 | 12.51 | 10.04 | 83.66 | .14 | .59 |
| 12. Hit teacher | .22 | 2.45 | 91 | .22 | 2.71 | .25 | .99 | .09 | .33 | .04 | .19 |
| 13. Hit parent | .10 | .74 | 20 | .12 | .83 | .01 | .09 | .04 | .27 | .00 | .00 |
| 14. Hit students | 2.78 | 12.03 | 210 | 2.36 | 8.82 | 3.74 | 17.13 | 5.77 | 27.62 | 6.68 | 20.82 |
| 15. Disorderly conduct | 3.97 | 26.02 | 667 | 3.78 | 20.21 | 1.44 | 6.26 | 2.46 | 12.15 | 38.93 | 139.82 |
| 16. Sold hard drugs | .17 | 3.33 | 100 | .12 | 2.48 | .46 | 6.46 | .17 | 1.43 | .00 | .00 |
| 17. Joyriding | .14 | 1.52 | 50 | .14 | 1.53 | .07 | .62 | .07 | .31 | .89 | 4.73 |
| 18. Sexual assault | .02 | .19 | 5 | .02 | .21 | .01 | .09 | .00 | .00 | .00 | .00 |
| 19. Strongarmed students | .21 | 3.48 | 100 | .23 | 3.88 | .07 | .40 | .07 | .43 | .71 | 2.42 |
| 20. Strongarmed teachers | .01 | .31 | 12 | .01 | .35 | .00 | .00 | .00 | .00 | .00 | .00 |
| 21. Strongarmed others | .27 | 8.96 | 364 | .33 | 10.06 | .05 | .31 | .03 | .24 | .00 | .00 |
| 22. Stole something \$5-50 | .24 | 2.00 | 52 | .24 | 2.07 | .24 | 1.87 | .14 | .69 | .61 | 2.32 |
| 23. Stole at school | .17 | 1.51 | 52 | .18 | 1.65 | .08 | .45 | .14 | .67 | .54 | 2.27 |
| 24. Broke into bldg/vehicle | .29 | 5.24 | 194 | .19 | 2.33 | .82 | 12.45 | .17 | 1.43 | .96 | 4.72 |
| 25. Panhandled | .10 | 2.55 | 100 | .13 | 2.86 | .03 | .21 | .03 | .24 | .07 | .38 |

TABLE 5.17 CONTINUED

| <u>OFFENSES</u> | <u>ANGLO vs. BLACK</u> | |
|-----------------------------|------------------------|----------|
| | <u>t</u> | <u>p</u> |
| 1. Stole motor vehicle | .92 | NS |
| 2. Stole something GT\$50 | .98 | NS |
| 3. Bought stolen goods | .94 | NS |
| 4. Runaway | .81 | NS |
| 5. Carried hidden weapon | .64 | NS |
| 6. Stole something LT\$5 | 1.67 | NS |
| 7. Aggravated assault | 1.57 | NS |
| 8. Prostitution | 1.60 | NS |
| 9. Sexual intercourse | 1.97 | NS |
| 10. Gang fights | .34 | NS |
| 11. Sold marijuana | .38 | NS |
| 12. Hit teacher | .33 | NS |
| 13. Hit parent | 4.77 | .01 |
| 14. Hit students | 1.22 | NS |
| 15. Disorderly conduct | 3.40 | .01 |
| 16. Sold hard drugs | .81 | NS |
| 17. Joyriding | 1.14 | NS |
| 18. Sexual assault | 1.22 | NS |
| 19. Strongarmed students | 1.42 | NS |
| 20. Strongarmed teachers | - | - |
| 21. Strongarmed others | 1.03 | NS |
| 22. Stole something \$5-50 | .04 | NS |
| 23. Stole at school | 1.94 | NS |
| 24. Broke into bldg/vehicle | .79 | NS |
| 25. Panhandled | 1.20 | NS |

TABLE 5.18

INCIDENCE RATES FOR SPECIFIC OFFENSES BY RACE - 1978
(Mean Frequency Scores and Standard Deviations)

| OFFENSES | TOTAL (N=1626) | | | ANGLO (N=1297) | | BLACK (N=239) | | HISPANIC (N=64) | | OTHER (N=26) | |
|-----------------------------|-------------------|-------|-----|-------------------|-------|------------------|-------|--------------------|-------|-----------------|-------|
| | Mean | SD | Max | Mean | SD | Mean | SD | Mean | SD | Mean | SD |
| 1. Damaged family prop. | .40 | 2.37 | 52 | .40 | 2.21 | .26 | .97 | .98 | 6.27 | .23 | 1.18 |
| 2. Damaged school prop. | .31 | 1.46 | 30 | .32 | 1.44 | .19 | 1.03 | .23 | .61 | 1.35 | 4.34 |
| 3. Damaged other prop. | .39 | 1.96 | 48 | .40 | 1.79 | .34 | 2.90 | .27 | .76 | .50 | 1.03 |
| 4. Stole motor vehicle | .02 | .20 | 5 | .02 | .20 | .02 | .27 | .00 | .00 | .04 | .20 |
| 5. Stole something GT\$50 | .07 | .68 | 20 | .05 | .45 | .06 | .61 | .34 | 2.50 | .12 | .33 |
| 6. Bought stolen goods | .40 | 3.80 | 100 | .38 | 3.38 | .52 | 5.87 | .48 | 2.56 | .35 | 1.09 |
| 7. Thrown objects | 4.59 | 29.68 | 999 | 5.22 | 32.67 | 1.99 | 11.93 | 3.27 | 13.87 | .50 | 1.99 |
| 8. Runaway | .08 | .45 | 10 | .09 | .47 | .04 | .30 | .02 | .13 | .12 | .59 |
| 9. Lied about age | 3.60 | 19.51 | 400 | 3.78 | 19.12 | 1.88 | 7.06 | 7.61 | 45.57 | .42 | .95 |
| 10. Carried hidden weapon | 3.30 | 32.26 | 725 | 3.21 | 33.56 | 3.34 | 27.33 | 4.83 | 27.76 | 3.85 | 13.59 |
| 11. Stole something LT\$5 | .69 | 4.63 | 100 | .73 | 4.65 | .11 | .50 | 1.42 | 8.77 | 2.54 | 8.20 |
| 12. Aggravated assault | .09 | .71 | 20 | .08 | .54 | .08 | .38 | .31 | 2.50 | .12 | .33 |
| 13. Prostitution | .02 | .40 | 15 | .01 | .12 | .08 | .99 | .00 | .00 | .00 | .00 |
| 14. Sexual intercourse | 7.74 | 28.42 | 365 | 7.04 | 28.01 | 13.49 | 34.20 | 1.52 | 4.83 | 4.69 | 12.23 |
| 15. Gang fights | .21 | 1.51 | 50 | .21 | 1.63 | .13 | .61 | .41 | 1.59 | .39 | 1.17 |
| 16. Sold marijuana | 2.33 | 25.79 | 750 | 2.20 | 24.86 | 1.73 | 23.74 | 6.20 | 45.51 | 4.62 | 23.53 |
| 17. Cheated on school test | 2.64 | 9.29 | 200 | 2.83 | 10.05 | 1.51 | 4.23 | 3.73 | 8.47 | .85 | 2.53 |
| 18. Hitchhiked | 1.32 | 12.77 | 300 | 1.60 | 14.22 | .32 | 3.28 | .02 | .13 | .00 | .00 |
| 19. Stolen from family | .69 | 10.23 | 365 | .83 | 11.44 | .11 | .83 | .39 | 1.26 | .04 | .20 |
| 20. Hit teacher | .14 | .83 | 20 | .14 | .90 | .13 | .52 | .13 | .49 | .08 | .39 |
| 21. Hit parent | .10 | .64 | 12 | .11 | .62 | .06 | .78 | .16 | .70 | .00 | .00 |
| 22. Hit students | 2.58 | 17.85 | 400 | 2.73 | 19.47 | 2.18 | 10.18 | 1.36 | 4.10 | 1.77 | 5.29 |
| 23. Disorderly conduct | 2.79 | 15.16 | 360 | 3.15 | 15.92 | 1.45 | 13.38 | 1.38 | 5.07 | .50 | 1.24 |
| 24. Sold hard drugs | .35 | 9.21 | 364 | .09 | 1.33 | .34 | 3.70 | 5.77 | 45.49 | .00 | .00 |
| 25. Joyriding | .14 | 2.51 | 100 | .16 | 2.81 | .07 | .44 | .05 | .28 | .04 | .20 |
| 26. Liquor for minor | 1.05 | 6.23 | 100 | 1.19 | 6.36 | .14 | .86 | 2.03 | 12.71 | .08 | .39 |
| 27. Sexual assault | .01 | .10 | 2 | .01 | .09 | .01 | .09 | .00 | .00 | .08 | .39 |
| 28. Pressured for sex | .05 | .59 | 12 | .04 | .56 | .12 | .81 | .00 | .00 | .00 | .00 |
| 29. Strongarmed students | .13 | 1.62 | 50 | .13 | 1.73 | .16 | 1.12 | .05 | .28 | .27 | 1.19 |
| 30. Strongarmed teachers | .01 | .11 | 3 | .00 | .03 | .03 | .29 | .00 | .00 | .00 | .00 |
| 31. Strongarmed others | .15 | 2.84 | 100 | .16 | 3.15 | .14 | 1.08 | .05 | .28 | .00 | .00 |
| 32. Evaded payment | 1.68 | 15.62 | 400 | 1.21 | 11.40 | 2.44 | 13.97 | 8.95 | 53.07 | .27 | 1.04 |
| 33. Public drunkenness | 3.40 | 14.09 | 200 | 4.08 | 15.42 | .32 | 1.62 | 2.47 | 13.04 | .39 | .90 |
| 34. Stole something \$5-50 | .27 | 2.63 | 52 | .27 | 2.58 | .10 | .72 | .89 | 6.25 | .19 | .69 |
| 35. Stole at school | .17 | 2.44 | 90 | .19 | 2.72 | .06 | .61 | .14 | .53 | .15 | .54 |
| 36. Broke into bldg/vehicle | .06 | .54 | 12 | .06 | .50 | .01 | .11 | .19 | 1.50 | .00 | .00 |
| 37. Panhandled | .03 | .53 | 20 | .04 | .59 | .02 | .17 | .00 | .00 | .00 | .00 |
| 38. Skipped classes | 5.56 | 27.54 | 900 | 6.23 | 30.36 | 2.55 | 10.32 | 3.42 | 9.37 | 5.50 | 11.39 |
| 39. Didn't return change | .66 | 2.03 | 25 | .60 | 1.84 | .85 | 2.41 | .81 | 2.68 | 1.58 | 4.26 |
| 40. Physical threat for sex | .00 | .06 | 2 | .00 | .06 | .01 | .09 | .00 | .00 | .00 | .00 |
| 41. Suspension | .23 | 1.00 | 20 | .20 | .97 | .34 | .99 | .28 | .81 | .62 | 2.00 |
| 42. Obscene calls | .54 | 9.37 | 365 | .63 | 10.45 | .10 | .48 | .05 | .21 | 1.27 | 5.88 |

TABLE 5.18 CONTINUED

| <u>OFFENSES</u> | <u>ANGLO vs. BLACK</u> | |
|-----------------------------|------------------------|----------|
| | <u>t</u> | <u>p</u> |
| 1. Damaged family prop. | 1.60 | NS |
| 2. Damaged school prop. | 1.65 | NS |
| 3. Damaged other prop. | .32 | NS |
| 4. Stole motor vehicle | .22 | NS |
| 5. Stole something GT\$50 | .15 | NS |
| 6. Bought stolen goods | .36 | NS |
| 7. Thrown objects | 2.71 | .05 |
| 8. Runaway | 1.86 | NS |
| 9. Lied about age | 2.70 | .05 |
| 10. Carried hidden weapon | .06 | NS |
| 11. Stole something LT\$5 | 4.68 | .01 |
| 12. Aggravated assault | .23 | NS |
| 13. Prostitution | 1.21 | NS |
| 14. Sexual intercourse | 2.75 | .05 |
| 15. Gang fights | 1.35 | NS |
| 16. Sold marijuana | .28 | NS |
| 17. Cheated on school test | 3.40 | .01 |
| 18. Hitchhiked | 2.85 | .05 |
| 19. Stolen from family | 2.25 | NS |
| 20. Hit teacher | .43 | NS |
| 21. Hit parent' | .91 | NS |
| 22. Hit students | .64 | NS |
| 23. Disorderly conduct | 1.74 | NS |
| 24. Sold hard drugs | 1.01 | NS |
| 25. Joyriding | 1.09 | NS |
| 26. Liquor for minor | 5.68 | .01 |
| 27. Sexual assault | .22 | NS |
| 28. Pressured for sex | 1.37 | NS |
| 29. Strongarmed students | .43 | NS |
| 30. Strongarmed teachers | 1.75 | NS |
| 31. Strongarmed others | .16 | NS |
| 32. Evaded payment | 1.29 | NS |
| 33. Public drunkenness | 8.53 | .01 |
| 34. Stole something \$5-50 | 2.02 | NS |
| 35. Stole at school | 1.50 | NS |
| 36. Broke into bldg/vehicle | 3.14 | .01 |
| 37. Panhandled | .89 | NS |
| 38. Skipped classes | 3.42 | .01 |
| 39. Didn't return change | 1.57 | NS |
| 40. Physical threat for sex | 1.12 | NS |
| 41. Suspension | 1.94 | NS |
| 42. Obscene calls | 1.82 | NS |

TABLE 5.19
INCIDENCE RATES FOR SPECIFIC OFFENSES BY RACE - 1979
(Mean Frequency Scores and Standard Deviations)

| OFFENSES | TOTAL (N=1543) | | | ANGLO (N=1222) | | BLACK (N=232) | | HISPANIC (N=64) | | OTHER (N=25) | |
|-----------------------------|-------------------|-------|-----|-------------------|-------|------------------|-------|--------------------|-------|-----------------|-------|
| | Mean | SD | Max | Mean | SD | Mean | SD | Mean | SD | Mean | SD |
| 1. Damaged family prop. | .22 | 1.57 | 50 | .22 | 1.70 | .22 | .95 | .25 | .87 | .12 | .33 |
| 2. Damaged school prop. | .25 | 1.27 | 20 | .25 | 1.19 | .10 | .51 | .16 | .57 | 1.80 | 5.03 |
| 3. Damaged other prop. | .34 | 1.69 | 35 | .32 | 1.45 | .27 | 1.34 | .23 | .90 | 2.00 | 7.28 |
| 4. Stole motor vehicle | .08 | 1.93 | 75 | .09 | 2.17 | .00 | .07 | .05 | .38 | 0 | 0 |
| 5. Stole something GT\$50 | .15 | 2.41 | 60 | .14 | 2.29 | .07 | .51 | .81 | 6.25 | .20 | .71 |
| 6. Bought stolen goods | .34 | 3.80 | 100 | .31 | 3.15 | .15 | 1.01 | 1.61 | 12.50 | .20 | .65 |
| 7. Thrown objects | 2.51 | 19.27 | 600 | 2.70 | 21.13 | 1.87 | 8.72 | 2.17 | 12.60 | .24 | .66 |
| 8. Runaway | .09 | .71 | 20 | .10 | .77 | .03 | .29 | .09 | .64 | .24 | .52 |
| 9. Lied about age | 3.74 | 18.13 | 350 | 3.89 | 17.71 | 2.16 | 13.94 | 7.64 | 34.92 | .92 | 2.38 |
| 10. Carried hidden weapon | 3.25 | 29.88 | 365 | 3.10 | 29.79 | 4.22 | 34.44 | 2.98 | 15.91 | 2.12 | 9.98 |
| 11. Stole something LT\$5 | .84 | 8.24 | 250 | .92 | 8.76 | .17 | 1.39 | 1.75 | 12.49 | 1.08 | 4.06 |
| 12. Aggravated assault | .32 | 3.82 | 104 | .28 | 3.88 | .44 | 2.69 | .80 | 6.25 | .04 | .20 |
| 13. Prostitution | .04 | .96 | 30 | .02 | .58 | .18 | 2.07 | 0 | 0 | 0 | 0 |
| 14. Sexual intercourse | 14.62 | 44.39 | 400 | 13.66 | 41.74 | 20.57 | 56.17 | 7.79 | 23.53 | 23.72 | 74.52 |
| 15. Gang fights | .19 | 1.49 | 50 | .15 | .73 | .21 | .98 | 1.00 | 6.27 | .28 | 1.02 |
| 16. Sold marijuana | 2.47 | 21.82 | 600 | 2.42 | 22.48 | .92 | 7.71 | 9.11 | 39.38 | 2.00 | 10.00 |
| 17. Cheated on school test | 2.09 | 7.56 | 100 | 2.36 | 8.37 | .78 | 1.88 | 1.56 | 2.61 | 2.00 | 6.27 |
| 18. Hitchhiked | 1.29 | 16.77 | 365 | 1.60 | 18.82 | .04 | .31 | .47 | 2.59 | 0 | 0 |
| 19. Stolen from family | .38 | 6.93 | 265 | .42 | 7.71 | .05 | .37 | .30 | 1.91 | 1.68 | 6.37 |
| 20. Hit teacher | .12 | .69 | 12 | .11 | .68 | .16 | .80 | .17 | .49 | .04 | .20 |
| 21. Hit parent | .12 | 1.02 | 30 | .13 | 1.10 | .03 | .31 | .23 | 1.28 | 0 | 0 |
| 22. Hit students | 2.54 | 30.51 | 999 | 2.72 | 34.01 | 1.65 | 6.98 | .66 | 1.55 | 6.36 | 21.43 |
| 23. Disorderly conduct | 2.68 | 14.65 | 365 | 3.04 | 15.31 | .61 | 3.63 | .76 | 2.04 | 9.48 | 40.14 |
| 24. Sold hard drugs | .61 | 10.70 | 300 | .55 | 10.48 | .02 | .22 | 4.11 | 25.66 | 0 | 0 |
| 25. Joyriding | .12 | .80 | 15 | .12 | .82 | .09 | .71 | .19 | .73 | .12 | .60 |
| 26. Liquor for minor | 1.54 | 10.06 | 200 | 1.70 | 9.63 | 1.05 | 13.19 | .97 | 6.26 | 0 | 0 |
| 27. Sexual assault | .01 | .12 | 3 | .00 | .07 | .02 | .15 | .06 | .40 | 0 | 0 |
| 28. Strongarmed students | .04 | .61 | 20 | .04 | .67 | .02 | .19 | .05 | .28 | .12 | .44 |
| 29. Strongarmed teachers | .01 | .27 | 10 | .00 | .09 | 0 | 0 | .16 | 1.25 | 0 | 0 |
| 30. Strongarmed others | .12 | 2.10 | 75 | .05 | .86 | .45 | 5.04 | .13 | .68 | 0 | 0 |
| 31. Evaded payment | 1.00 | 7.50 | 200 | .88 | 6.58 | 1.85 | 12.00 | .59 | 1.81 | .16 | .47 |
| 32. Public drunkenness | 5.09 | 18.71 | 250 | 5.80 | 19.98 | 1.67 | 10.76 | 4.44 | 16.27 | 3.64 | 14.95 |
| 33. Stole something \$5-50 | .31 | 3.29 | 100 | .24 | 1.79 | .31 | 3.37 | 1.63 | 12.50 | .76 | 3.00 |
| 34. Stole at school | .11 | 1.44 | 50 | .14 | 1.62 | .01 | .09 | .02 | .13 | .08 | .40 |
| 35. Broke into bldg/vehicle | .13 | 1.67 | 50 | .09 | .98 | .13 | 1.65 | .86 | 6.25 | .08 | .40 |
| 36. Panhandled | .06 | 1.56 | 60 | .07 | 1.75 | .02 | .17 | 0 | 0 | .04 | .20 |
| 37. Skipped classes | 5.75 | 18.91 | 270 | 6.22 | 19.37 | 2.78 | 13.88 | 4.81 | 10.12 | 12.44 | 40.24 |
| 38. Didn't return change | .56 | 3.02 | 100 | .57 | 3.33 | .65 | 1.46 | .22 | .65 | .48 | .82 |
| 39. Suspension | .27 | 2.67 | 100 | .26 | 2.96 | .31 | 1.02 | .25 | .80 | .20 | .50 |
| 40. Obscene calls | .34 | 3.10 | 90 | .28 | 2.18 | .32 | 1.93 | .09 | .39 | 4.24 | 17.99 |
| 41. Used checks illegally | .02 | .31 | 182 | .02 | .32 | .01 | .09 | .08 | .63 | 0 | 0 |
| 42. Fraud | .28 | 4.32 | 150 | .23 | 3.37 | .12 | .58 | .86 | 6.26 | 2.80 | 10.61 |
| 43. Pressured for sex | .03 | .38 | 12 | .03 | .41 | .04 | .26 | 0 | 0 | .04 | .20 |
| 44. Physical threat for sex | .01 | .09 | 3 | .00 | .04 | .02 | .22 | 0 | 0 | 0 | 0 |
| 45. Credit card fraud | .01 | .27 | 8 | .01 | .24 | .03 | .40 | 0 | 0 | .04 | .20 |

TABLE 5.19 CONTINUED

| <u>OFFENSES</u> | <u>ANGLO vs. BLACK</u> | |
|-----------------------------|------------------------|----------|
| | <u>t</u> | <u>P</u> |
| 1. Damaged family prop. | .05 | NS |
| 2. Damaged school prop. | 3.05 | .01 |
| 3. Damaged other prop. | .54 | NS |
| 4. Stole motor vehicle | 1.39 | NS |
| 5. Stole something GT\$50 | .90 | NS |
| 6. Bought stolen goods | 1.40 | NS |
| 7. Thrown objects | 1.00 | NS |
| 8. Runaway | 2.15 | NS |
| 9. Lied about age | 1.66 | NS |
| 10. Carried hidden weapon | .46 | NS |
| 11. Stole something LT\$5 | 2.82 | .05 |
| 12. Aggravated assault | .77 | NS |
| 13. Prostitution | 1.18 | NS |
| 14. Sexual intercourse | 1.78 | NS |
| 15. Gang fights | .90 | NS |
| 16. Sold marijuana | 1.84 | NS |
| 17. Cheated on school test | 5.90 | .01 |
| 18. Hitchhiked | 2.89 | .05 |
| 19. Stolen from family | 1.68 | NS |
| 20. Hit teacher | .79 | NS |
| 21. Hit parent | 2.47 | .05 |
| 22. Hit students | 1.00 | NS |
| 23. Disorderly conduct | 4.87 | .01 |
| 24. Sold hard drugs | 1.76 | NS |
| 25. Joyriding | .46 | NS |
| 26. Liquor for minor | .72 | NS |
| 27. Sexual assault | 1.87 | NS |
| 28. Strongarmed students | 1.15 | NS |
| 29. Strongarmed teachers | - | - |
| 30. Strongarmed others | 1.19 | NS |
| 31. Evaded payment | 1.20 | NS |
| 32. Public drunkenness | 4.54 | .01 |
| 33. Stole something \$5-50 | .35 | NS |
| 34. Stole at school | 2.79 | .05 |
| 35. Broke into bldg/vehicle | .33 | NS |
| 36. Panhandled | .95 | NS |
| 37. Skipped classes | 3.23 | .01 |
| 38. Didn't return change | .62 | NS |
| 39. Suspension | .47 | NS |
| 40. Obscene calls | .33 | NS |
| 41. Used checks illegally | 1.01 | NS |
| 42. Fraud | .84 | NS |
| 43. Pressured for sex | .54 | NS |
| 44. Physical threat for sex | 1.39 | NS |
| 45. Credit card fraud | .69 | NS |

TABLE 5.20

INCIDENCE RATES FOR SPECIFIC OFFENSES BY RACE - 1980
(Mean Frequency Scores and Standard Deviations)

| OFFENSES | TOTAL (N=1494) | | | ANGLO (N=1182) | | BLACK (N=226) | | HISPANIC (N=61) | | OTHER (N=25) | |
|-----------------------------|-------------------|-------|-----|-------------------|-------|------------------|-------|--------------------|-------|-----------------|-------|
| | Mean | SD | Max | Mean | SD | Mean | SD | Mean | SD | Mean | SD |
| 1. Damaged family prop. | .18 | 1.06 | 25 | .18 | 1.10 | .15 | .72 | .26 | 1.35 | .32 | 1.07 |
| 2. Damaged school prop. | .18 | 1.00 | 20 | .19 | 1.05 | .09 | .50 | .05 | .22 | .60 | 2.40 |
| 3. Damaged other prop. | .29 | 1.76 | 50 | .30 | 1.82 | .19 | 1.14 | .10 | .47 | .84 | 4.00 |
| 4. Stole motor vehicle | .02 | .21 | 4 | .02 | .23 | .00 | .07 | .03 | .26 | 0 | 0 |
| 5. Stole something GT\$50 | .11 | 1.06 | 20 | .11 | .99 | .12 | 1.35 | .18 | 1.28 | .12 | .60 |
| 6. Bought stolen goods | .22 | 1.98 | 52 | .18 | 1.14 | .26 | 2.68 | .90 | 6.66 | .08 | .28 |
| 7. Thrown objects | 1.43 | 8.16 | 200 | 1.58 | 8.97 | .89 | 3.77 | .75 | 4.04 | .52 | 1.16 |
| 8. Runaway | .06 | .34 | 5 | .06 | .35 | .02 | .18 | .03 | .18 | .32 | .90 |
| 9. Lied about age | 3.73 | 18.41 | 300 | 3.95 | 18.26 | 1.59 | 8.12 | 8.38 | 39.73 | .96 | 2.25 |
| 10. Carried hidden weapon | 4.26 | 34.95 | 365 | 3.74 | 33.04 | 4.42 | 36.24 | 14.48 | 61.97 | 2.08 | 9.99 |
| 11. Stole something LT\$5 | .53 | 3.26 | 75 | .56 | 2.91 | .21 | 1.11 | 1.36 | 9.60 | .20 | .82 |
| 12. Aggravated assault | .14 | 1.01 | 20 | .15 | 1.06 | .07 | .38 | .28 | 1.56 | 0 | 0 |
| 13. Prostitution | .02 | .43 | 12 | .01 | .36 | .09 | .74 | 0 | 0 | 0 | 0 |
| 14. Sexual intercourse | 17.70 | 49.59 | 720 | 16.38 | 43.13 | 25.67 | 75.50 | 13.15 | 45.07 | 19.32 | 46.91 |
| 15. Gang fights | .14 | .99 | 25 | .14 | 1.02 | .11 | .52 | .28 | 1.58 | .12 | .44 |
| 16. Sold marijuana | 3.25 | 32.71 | 800 | 3.00 | 30.04 | 3.00 | 27.76 | 10.25 | 76.84 | 0 | 0 |
| 17. Cheated on school test | 1.53 | 5.74 | 100 | 1.64 | 6.02 | .73 | 2.93 | 1.08 | 1.99 | 4.88 | 12.68 |
| 18. Hitchhiked | 1.31 | 19.79 | 600 | 1.64 | 22.24 | .04 | .36 | .28 | 1.92 | .04 | .20 |
| 19. Stolen from family | .38 | 7.52 | 283 | .47 | 8.45 | .04 | .29 | .11 | .49 | 0 | 0 |
| 20. Hit teacher | .07 | .47 | 10 | .06 | .45 | .10 | .59 | .11 | .41 | .08 | .40 |
| 21. Hit parent | .09 | .84 | 20 | .10 | .90 | .02 | .18 | .23 | 1.31 | 0 | 0 |
| 22. Hit students | 1.04 | 15.73 | 600 | 1.06 | 17.57 | .83 | 2.40 | .44 | .99 | 3.40 | 11.76 |
| 23. Disorderly conduct | 2.62 | 16.85 | 360 | 2.87 | 17.78 | .93 | 5.78 | 1.33 | 6.51 | 9.56 | 40.13 |
| 24. Sold hard drugs | 1.22 | 27.46 | 999 | 1.46 | 30.78 | .39 | 5.65 | .20 | 1.30 | 0 | 0 |
| 25. Joyriding | .34 | 7.81 | 300 | .14 | .89 | 1.49 | 19.97 | .13 | .56 | .04 | .20 |
| 26. Liquor for minor | 1.56 | 7.70 | 120 | 1.80 | 8.42 | .42 | 2.88 | 1.75 | 6.36 | 0 | 0 |
| 27. Sexual assault | .01 | .15 | 2 | .01 | .14 | .02 | .18 | .02 | .13 | 0 | 0 |
| 28. Strongarmed students | .03 | .33 | 7 | .03 | .33 | .04 | .41 | 0 | 0 | 0 | 0 |
| 29. Strongarmed teachers | .00 | .13 | 5 | .00 | .15 | .00 | .07 | 0 | 0 | 0 | 0 |
| 30. Strongarmed others | .07 | 1.47 | 50 | .06 | 1.48 | .15 | 1.70 | 0 | 0 | 0 | 0 |
| 31. Evaded payment | .94 | 6.70 | 180 | .96 | 7.37 | .94 | 3.15 | .75 | 2.75 | .64 | 2.06 |
| 32. Public drunkenness | 6.11 | 23.30 | 300 | 7.17 | 24.49 | .62 | 2.28 | 7.56 | 39.19 | 2.16 | 5.51 |
| 33. Stole something \$5-50 | .22 | 2.32 | 70 | .23 | 2.53 | .08 | .56 | .36 | 2.56 | .28 | .98 |
| 34. Stole at school | .08 | .69 | 20 | .09 | .76 | .03 | .20 | 0 | 0 | .12 | .44 |
| 35. Broke into bldg/vehicle | .08 | .92 | 24 | .08 | .92 | .08 | 1.01 | .08 | .53 | .16 | .80 |
| 36. Panhandled | .02 | .26 | 8 | .02 | .29 | .01 | .13 | .02 | .13 | 0 | 0 |
| 37. Skipped classes | 5.97 | 24.26 | 500 | 6.57 | 26.59 | 2.53 | 8.56 | 5.74 | 10.90 | 9.64 | 26.24 |
| 38. Didn't return change | .42 | 1.42 | 20 | .37 | 1.30 | .64 | 1.96 | .34 | .83 | .76 | 2.05 |
| 39. Suspension | .20 | .94 | 15 | .16 | .86 | .36 | 1.25 | .34 | 1.00 | .28 | .89 |
| 40. Obscene calls | .26 | 4.12 | 150 | .29 | 4.61 | .07 | .43 | .18 | 1.28 | .68 | 1.75 |
| 41. Used checks illegally | .04 | .58 | 15 | .04 | .60 | .07 | .54 | .03 | .18 | 0 | 0 |
| 42. Fraud | .59 | 10.35 | 365 | .30 | 4.08 | 2.31 | 24.87 | .02 | .13 | .28 | .98 |
| 43. Pressured for sex | .03 | .24 | 6 | .02 | .25 | .03 | .20 | .03 | .26 | 0 | 0 |
| 44. Physical threat for sex | .00 | .04 | 1 | .00 | .03 | .00 | .07 | 0 | 0 | 0 | 0 |
| 45. Credit card fraud | .02 | .53 | 20 | .02 | .59 | .01 | .09 | 0 | 0 | 0 | 0 |
| 46. Arson | .01 | .14 | 4 | .01 | .16 | .00 | .07 | 0 | 0 | 0 | 0 |

TABLE 5.20 CONTINUED

| | | <u>ANGLO vs. BLACK</u> | |
|-----------------------------|----------|------------------------|--|
| <u>OFFENSES</u> | <u>t</u> | <u>p</u> | |
| 1. Damaged family prop. | .49 | NS | |
| 2. Damaged school prop. | 2.19 | NS | |
| 3. Damaged other prop. | 1.20 | NS | |
| 4. Stole motor vehicle | 2.51 | .05 | |
| 5. Stole something GT\$50 | .17 | NS | |
| 6. Bought stolen goods | .46 | NS | |
| 7. Thrown objects | 1.93 | NS | |
| 8. Runaway | 2.30 | NS | |
| 9. Lied about age | 3.12 | .01 | |
| 10. Carried hidden weapon | .26 | NS | |
| 11. Stole something LT\$5 | 3.10 | .01 | |
| 12. Aggravated assault | 1.97 | NS | |
| 13. Prostitution | 1.47 | NS | |
| 14. Sexual intercourse | 1.79 | NS | |
| 15. Gang fights | .62 | NS | |
| 16. Sold marijuana | .00 | NS | |
| 17. Cheated on school test | 3.48 | .01 | |
| 18. Hitchhiked | 2.47 | .05 | |
| 19. Stolen from family | 1.75 | NS | |
| 20. Hit teacher | 1.05 | NS | |
| 21. Hit parent | 2.81 | .05 | |
| 22. Hit students | .43 | NS | |
| 23. Disorderly conduct | 3.00 | .05 | |
| 24. Sold hard drugs | 1.11 | NS | |
| 25. Joyriding | 1.02 | NS | |
| 26. Liquor for minor | 4.45 | .01 | |
| 27. Sexual assault | .83 | NS | |
| 28. Strongarmed students | .23 | NS | |
| 29. Strongarmed teachers | .03 | NS | |
| 30. Strongarmed others | .73 | NS | |
| 31. Evaded payment | .06 | NS | |
| 32. Public drunkenness | 8.99 | .01 | |
| 33. Stole something \$5-50 | 1.81 | NS | |
| 34. Stole at school | 2.31 | NS | |
| 35. Broke into bldg/vehicle | .03 | NS | |
| 36. Panhandled | 1.21 | NS | |
| 37. Skipped classes | 4.21 | .01 | |
| 38. Didn't return change | 2.02 | NS | |
| 39. Suspension | 2.24 | NS | |
| 40. Obscene calls | 1.62 | NS | |
| 41. Used checks illegally | .75 | NS | |
| 42. Fraud | 1.21 | NS | |
| 43. Pressured for sex | .43 | NS | |
| 44. Physical threat for sex | .79 | NS | |
| 45. Credit card fraud | .81 | NS | |
| 46. Arson | 1.04 | NS | |

TABLE 5.21

PREVALENCE RATES FOR DRUG USE BY RACE - 1976
(Percent of Respondents Reporting Drug Use One or More Times)

| DRUG USE | TOTAL | ANGLO | BLACK | HISPANIC | OTHER | CHI | P |
|------------------|----------|----------|---------|----------|--------|--------------------------------|-----|
| | (N=1719) | (N=1358) | (N=259) | (N=75) | (N=27) | SQUARE (ANGLO vs. BLACK) | |
| | % | % | % | % | % | | |
| 1. Alcohol | 46 | 50 | 34 | 31 | 41 | 20.67 | .01 |
| 2. Marijuana | 17 | 18 | 15 | 11 | 15 | 1.20 | NS |
| 3. Hallucinogens | 2 | 2 | 0 | 3 | 0 | 5.27 | .05 |
| 4. Amphetamines | 3 | 4 | 1 | 3 | 0 | 4.11 | .05 |
| 5. Barbiturates | 2 | 2 | 0 | 3 | 0 | 3.48 | NS |
| 6. Heroin | 0 | 0 | 0 | 1 | 0 | 0 | NS |
| 7. Cocaine | 1 | 2 | 1 | 1 | 0 | .36 | NS |

TABLE 5.22

PREVALENCE RATES FOR DELINQUENCY SCALES BY RACE - 1976
(Percent of Respondents Reporting One or More Behaviors on Each Delinquency Scale)

| OFFENSE SCALES | TOTAL | ANGLO | BLACK | HISPANIC | OTHER | CHI | P |
|--------------------------------|----------|----------|---------|----------|--------|--------------------------------|-----|
| | (N=1719) | (N=1358) | (N=259) | (N=75) | (N=27) | SQUARE (ANGLO vs. BLACK) | |
| | % | % | % | % | % | | |
| <u>Offense-Specific Scales</u> | | | | | | | |
| 1. Felony assault | 17 | 15 | 23 | 20 | 19 | 7.25 | .01 |
| 2. Minor assault | 50 | 50 | 53 | 45 | 48 | .55 | NS |
| 3. Robbery | 5 | 4 | 9 | 9 | 7 | 7.31 | .01 |
| 4. Felony theft | 12 | 12 | 14 | 8 | 7 | .46 | NS |
| 5. Minor theft | 20 | 22 | 15 | 20 | 15 | 5.18 | .05 |
| 6. Damaged property | 36 | 36 | 32 | 39 | 26 | 1.13 | NS |
| 7. Hard drug use | 5 | 6 | 2 | 5 | 0 | 5.12 | .05 |
| <u>Offense-Category Scales</u> | | | | | | | |
| 8. Illegal services | 5 | 5 | 7 | 7 | 4 | 2.15 | NS |
| 9. Public disorder | 42 | 44 | 32 | 40 | 37 | 12.55 | .01 |
| 10. Status offenses | 48 | 48 | 48 | 57 | 46 | .00 | NS |
| 11. Crimes against persons | 53 | 52 | 57 | 49 | 48 | 2.08 | NS |
| 12. General theft | 24 | 25 | 21 | 23 | 15 | 2.00 | NS |
| <u>Summary Scales</u> | | | | | | | |
| 13. School delinquency | 74 | 75 | 68 | 77 | 67 | 5.77 | .01 |
| 14. Home delinquency | 36 | 37 | 31 | 39 | 15 | 4.10 | .05 |
| 15. Index offenses | 21 | 19 | 29 | 24 | 19 | 13.33 | .01 |
| 16. General delinq. A | 81 | 81 | 80 | 86 | 65 | .06 | NS |
| 17. General delinq. B | 67 | 67 | 70 | 65 | 56 | 1.06 | NS |

TABLE 5.23

PREVALENCE RATES FOR DRUG USE BY RACE - 1977
(Percent of Respondents Reporting Drug Use One or More Times)

| <u>DRUG USE</u> | <u>TOTAL</u> | <u>ANGLO</u> | <u>BLACK</u> | <u>HISPANIC</u> | <u>OTHER</u> | <u>CHI</u> | <u>P</u> |
|------------------|--------------|--------------|--------------|-----------------|--------------|--------------------------------|----------|
| | (N=1655) | (N=1314) | (N=243) | (N=70) | (N=28) | SQUARE (ANGLO vs. BLACK) | |
| | <u>%</u> | <u>%</u> | <u>%</u> | <u>%</u> | <u>%</u> | | |
| 1. Marijuana | 27 | 28 | 21 | 21 | 25 | 5.15 | .05 |
| 2. Hallucinogens | 3 | 3 | 1 | 0 | 0 | 2.16 | NS |
| 3. Amphetamines | 5 | 6 | 2 | 3 | 0 | 5.83 | .05 |
| 4. Barbiturates | 3 | 3 | 2 | 1 | 0 | 1.09 | NS |
| 5. Heroin | 0 | 1 | 0 | 0 | 0 | .24 | NS |
| 6. Cocaine | 3 | 3 | 2 | 2 | 0 | .87 | NS |

TABLE 5.24

PREVALENCE RATES FOR DELINQUENCY SCALES BY RACE - 1977
(Percent of Respondents Reporting One or More Behaviors on Each Delinquency Scale)

| <u>OFFENSE SCALES</u> | <u>TOTAL</u> | <u>ANGLO</u> | <u>BLACK</u> | <u>HISPANIC</u> | <u>OTHER</u> | <u>CHI</u> | <u>P</u> |
|--------------------------------|--------------|--------------|--------------|-----------------|--------------|--------------------------------|----------|
| | (N=1655) | (N=1314) | (N=243) | (N=70) | (N=28) | SQUARE (ANGLO vs. BLACK) | |
| | <u>%</u> | <u>%</u> | <u>%</u> | <u>%</u> | <u>%</u> | | |
| <u>Offense-Specific Scales</u> | | | | | | | |
| 1. Felony assault | 13 | 12 | 16 | 23 | 15 | 3.64 | NS |
| 2. Minor assault | 43 | 43 | 45 | 49 | 32 | .43 | NS |
| 3. Robbery | 4 | 3 | 5 | 3 | 18 | 1.43 | NS |
| 4. Felony theft | 11 | 12 | 10 | 9 | 14 | .77 | NS |
| 5. Minor theft | 21 | 22 | 15 | 26 | 36 | 5.62 | .05 |
| 6. Hard drug use | 7 | 8 | 4 | 4 | 0 | 4.90 | .05 |
| <u>Offense-Category Scales</u> | | | | | | | |
| 7. Illegal services | 8 | 8 | 7 | 4 | 7 | .18 | NS |
| 8. Crimes against persons | 45 | 44 | 48 | 50 | 33 | .78 | NS |
| 9. General theft | 24 | 24 | 19 | 26 | 36 | 2.69 | NS |
| <u>Summary Scales</u> | | | | | | | |
| 10. Index offenses | 17 | 16 | 20 | 23 | 22 | 2.39 | NS |
| 11. General delinq. B | 65 | 64 | 67 | 69 | 48 | .35 | NS |

TABLE 5.25

PREVALENCE RATES FOR DRUG USE BY RACE - 1978
(Percent of Respondents Reporting Drug Use One or More Times)

| DRUG USE | TOTAL | ANGLO | BLACK | HISPANIC | OTHER | CHI | P |
|------------------|----------|----------|---------|----------|--------|--------------------------------|-----|
| | (N=1626) | (N=1297) | (N=239) | (N=64) | (N=26) | SQUARE (ANGLO vs. BLACK) | |
| | % | % | % | % | % | | |
| 1. Marijuana | 36 | 38 | 30 | 30 | 27 | 5.00 | .05 |
| 2. Hallucinogens | 4 | 5 | 1 | 3 | 0 | 5.53 | .05 |
| 3. Amphetamines | 7 | 9 | 1 | 8 | 8 | 16.33 | .01 |
| 4. Barbiturates | 3 | 4 | 2 | 0 | 0 | 1.69 | NS |
| 5. Heroin | 0 | 1 | 0 | 0 | 0 | .24 | NS |
| 6. Cocaine | 5 | 5 | 3 | 0 | 8 | 1.37 | NS |

TABLE 5.26

PREVALENCE RATES FOR DELINQUENCY SCALES BY RACE - 1978
(Percent of Respondents Reporting One or More Behaviors on Each Delinquency Scale)

| OFFENSE SCALES | TOTAL | ANGLO | BLACK | HISPANIC | OTHER | CHI | P |
|--------------------------------|----------|----------|---------|----------|--------|--------------------------------|-----|
| | (N=1626) | (N=1297) | (N=239) | (N=64) | (N=26) | SQUARE (ANGLO vs. BLACK) | |
| | % | % | % | % | % | | |
| <u>Offense-Specific Scales</u> | | | | | | | |
| 1. Felony assault | 10 | 10 | 11 | 16 | 15 | .06 | NS |
| 2. Minor assault | 36 | 37 | 34 | 33 | 23 | .66 | NS |
| 3. Robbery | 4 | 3 | 8 | 3 | 8 | 11.46 | .01 |
| 4. Felony theft | 11 | 11 | 8 | 13 | 15 | 1.10 | NS |
| 5. Minor theft | 18 | 19 | 9 | 17 | 35 | 12.12 | .01 |
| 6. Damaged property | 24 | 25 | 23 | 22 | 27 | .32 | NS |
| 7. Hard drug use | 10 | 11 | 5 | 8 | 12 | 9.25 | .01 |
| <u>Offense-Category Scales</u> | | | | | | | |
| 8. Illegal services | 11 | 11 | 7 | 9 | 4 | 3.91 | .05 |
| 9. Public disorder | 45 | 50 | 22 | 38 | 27 | 62.53 | .01 |
| 10. Crimes against persons | 38 | 38 | 38 | 38 | 27 | .00 | NS |
| 11. General theft | 21 | 23 | 13 | 20 | 39 | 10.61 | .01 |
| <u>Summary Scales</u> | | | | | | | |
| 12. School delinquency | 67 | 69 | 57 | 70 | 50 | 12.39 | .01 |
| 13. Home delinquency | 23 | 24 | 19 | 22 | 12 | 2.35 | NS |
| 14. Index offenses | 14 | 14 | 16 | 17 | 9 | .84 | NS |
| 15. General delinq. B | 64 | 64 | 70 | 56 | 42 | 2.95 | NS |

TABLE 5.27

PREVALENCE RATES FOR DRUG USE BY RACE - 1979
(Percent of Respondent Reporting Drug Use One or More Times)

| DRUG USE | TOTAL | ANGLO | BLACK | HISPANIC | OTHER | CHI | P |
|------------------|----------|----------|---------|----------|--------|--------------------------------|-----|
| | (N=1543) | (N=1222) | (N=232) | (N=64) | (N=25) | SQUARE (ANGLO vs. BLACK) | |
| | % | % | % | % | % | | |
| 1. Alcohol | 75 | 79 | 57 | 75 | 56 | 50.46 | .01 |
| 2. Marijuana | 41 | 43 | 32 | 30 | 32 | 9.60 | .01 |
| 3. Hallucinogens | 6 | 7 | 1 | 13 | 8 | 12.03 | .01 |
| 4. Amphetamines | 12 | 13 | 5 | 8 | 8 | 12.69 | .01 |
| 5. Barbiturates | 4 | 5 | 1 | 5 | 4 | 6.11 | .05 |
| 6. Heroin | 1 | 1 | 0 | 3 | 0 | .90 | NS |
| 7. Cocaine | 8 | 8 | 4 | 6 | 12 | 4.77 | .05 |

TABLE 5.28

PREVALENCE RATES FOR DELINQUENCY SCALES BY RACE - 1979
(Percent of Respondents Reporting One or More Behaviors on Each Delinquency Scale)

| OFFENSE SCALES | TOTAL | ANGLO | BLACK | HISPANIC | OTHER | CHI | P |
|--------------------------------|----------|----------|---------|----------|--------|--------------------------------|-----|
| | (N=1543) | (N=1222) | (N=232) | (N=64) | (N=25) | SQUARE (ANGLO vs. BLACK) | |
| | % | % | % | % | % | | |
| <u>Offense-Specific Scales</u> | | | | | | | |
| 1. Felony assault | 11 | 10 | 16 | 18 | 12 | 6.98 | .01 |
| 2. Minor assault | 28 | 28 | 32 | 34 | 16 | 1.33 | NS |
| 3. Robbery | 3 | 2 | 4 | 8 | 8 | 2.15 | NS |
| 4. Felony theft | 9 | 9 | 7 | 9 | 12 | 1.06 | NS |
| 5. Minor theft | 15 | 15 | 11 | 20 | 20 | 2.76 | NS |
| 6. Damaged property | 18 | 18 | 16 | 20 | 36 | .62 | NS |
| 7. Hard drug use | 16 | 17 | 8 | 14 | 12 | 12.61 | .01 |
| <u>Offense-Category Scales</u> | | | | | | | |
| 8. Illegal services | 11 | 11 | 8 | 11 | 4 | 2.03 | NS |
| 9. Public disorder | 48 | 53 | 28 | 33 | 28 | 49.81 | .01 |
| 10. Status offenses** | 59 | 57 | 65 | 72 | 61 | 2.93 | NS |
| 11. Crimes against persons | 32 | 30 | 39 | 41 | 16 | 5.58 | .05 |
| 12. General theft | 19 | 19 | 13 | 25 | 20 | 4.11 | .05 |
| <u>Summary Scales</u> | | | | | | | |
| 13. School delinquency | 61 | 63 | 55 | 66 | 56 | 4.14 | .05 |
| 14. Home delinquency | 17 | 17 | 14 | 20 | 32 | .86 | NS |
| 15. Index offenses | 14 | 13 | 20 | 24 | 16 | 6.38 | .05 |
| 16. General delinq. A | 81 | 81 | 81 | 82 | 72 | .02 | NS |
| 17. General delinq. B | 66 | 65 | 73 | 63 | 48 | 5.35 | .05 |
| 18. Fraud | 6 | 5 | 7 | 5 | 8 | .56 | NS |

** Only for youth 17 and under.

TABLE 5.29

PREVALENCE RATES FOR DRUG USE BY RACE - 1980
(Percent of Respondents Reporting Drug Use One or More Times)

| DRUG USE | TOTAL | ANGLO | BLACK | HISPANIC | OTHER | CHI | P |
|------------------|----------|----------|---------|----------|--------|--------------------------------|-----|
| | (N=1494) | (N=1182) | (N=226) | (N=61) | (N=25) | SQUARE (ANGLO vs. BLACK) | |
| | % | % | % | % | % | | |
| 1. Alcohol | 81 | 85 | 61 | 79 | 76 | 68.36 | .01 |
| 2. Marijuana | 44 | 45 | 41 | 41 | 32 | .82 | NS |
| 3. Hallucinogens | 8 | 9 | 1 | 12 | 8 | 13.64 | .01 |
| 4. Amphetamines | 12 | 14 | 3 | 15 | 4 | 21.68 | .01 |
| 5. Barbiturates | 4 | 4 | 1 | 5 | 4 | 2.83 | NS |
| 6. Heroin | 0 | 0 | 0 | 2 | 0 | .04 | NS |
| 7. Cocaine | 10 | 11 | 6 | 5 | 12 | 4.33 | .05 |

TABLE 5.30

PREVALENCE RATES FOR DELINQUENCY SCALES BY RACE - 1980
(Percent of Respondents Reporting One or More Behaviors on Each Delinquency Scale)

| OFFENSE SCALES | TOTAL | ANGLO | BLACK | HISPANIC | OTHER | CHI | P |
|--------------------------------|----------|----------|---------|----------|--------|--------------------------------|-----|
| | (N=1494) | (N=1182) | (N=226) | (N=61) | (N=25) | SQUARE (ANGLO vs. BLACK) | |
| | % | % | % | % | % | | |
| <u>Offense-Specific Scales</u> | | | | | | | |
| 1. Felony assault | 9 | 9 | 9 | 13 | 8 | .02 | NS |
| 2. Minor assault | 21 | 20 | 23 | 31 | 16 | .74 | NS |
| 3. Robbery | 2 | 2 | 3 | 0 | 0 | 1.31 | NS |
| 4. Felony theft | 9 | 9 | 8 | 8 | 16 | .14 | NS |
| 5. Minor theft | 15 | 15 | 13 | 16 | 12 | .49 | NS |
| 6. Damaged property | 15 | 16 | 12 | 12 | 24 | 2.82 | NS |
| 7. Hard drug use | 17 | 19 | 7 | 16 | 12 | 17.10 | .01 |
| <u>Offense-Category Scales</u> | | | | | | | |
| 8. Illegal services | 11 | 12 | 9 | 3 | 0 | .86 | NS |
| 9. Public disorder | 48 | 52 | 26 | 43 | 44 | 52.80 | .01 |
| 10. Status offenses** | 62 | 60 | 65 | 71 | 73 | .89 | NS |
| 11. Crimes against persons | 24 | 23 | 27 | 33 | 16 | 1.07 | NS |
| 12. General theft | 18 | 19 | 16 | 18 | 20 | 1.11 | NS |
| <u>Summary Scales</u> | | | | | | | |
| 13. School delinquency | 56 | 57 | 48 | 57 | 68 | 6.92 | .01 |
| 14. Home delinquency | 14 | 14 | 11 | 18 | 24 | 1.19 | NS |
| 15. Index offenses | 12 | 12 | 13 | 13 | 12 | .12 | NS |
| 16. General delinq. A | 80 | 80 | 82 | 75 | 84 | .11 | NS |
| 17. General delinq. B | 65 | 65 | 72 | 59 | 48 | 4.27 | .05 |
| 18. Fraud | 5 | 5 | 8 | 5 | 8 | 4.35 | .05 |

** Only for youth 17 and under.

TABLE 5.31

INCIDENCE RATES FOR DRUG USE BY RACE - 1976
(Mean Categorical Scores and Standard Deviations)

| DRUG USE | TOTAL (N=1719) | | | ANGLO (N=1358) | | BLACK (N=259) | | HISPANIC (N=75) | | OTHER (N=27) | |
|------------------|-------------------|------|-----|-------------------|------|------------------|------|--------------------|------|-----------------|------|
| | Mean | SD | Max | Mean | SD | Mean | SD | Mean | SD | Mean | SD |
| 1. Alcohol | 2.12 | 1.64 | 9 | 2.21 | 1.67 | 1.82 | 1.55 | 1.69 | 1.40 | 1.67 | 1.07 |
| 2. Marijuana | 1.57 | 1.55 | 9 | 1.59 | 1.55 | 1.57 | 1.65 | 1.43 | 1.44 | 1.26 | .82 |
| 3. Hallucinogens | 1.04 | .31 | 6 | 1.04 | .34 | 1.00 | .00 | 1.03 | .16 | 1.00 | .00 |
| 4. Amphetamines | 1.07 | .45 | 9 | 1.08 | .48 | 1.03 | .27 | 1.05 | .37 | 1.00 | .00 |
| 5. Barbiturates | 1.04 | .38 | 9 | 1.04 | .37 | 1.01 | .19 | 1.11 | .82 | 1.00 | .00 |
| 6. Heroin | 1.00 | .05 | 2 | 1.00 | .05 | 1.00 | .00 | 1.01 | .12 | 1.00 | .00 |
| 7. Cocaine | 1.02 | .19 | 4 | 1.02 | .20 | 1.01 | .14 | 1.03 | .23 | 1.00 | .00 |

TABLE 5.32

INCIDENCE RATES FOR DELINQUENCY SCALES BY RACE - 1976
(Mean Frequency Scores and Standard Deviations)

| OFFENSE SCALES | TOTAL (N=1719) | | | ANGLO (N=1358) | | BLACK (N=259) | | HISPANIC (N=75) | | OTHER (N=27) | |
|--------------------------------|-------------------|--------|------|-------------------|--------|------------------|--------|--------------------|-------|-----------------|-------|
| | Mean | SD | Max | Mean | SD | Mean | SD | Mean | SD | Mean | SD |
| <u>Offense-Specific Scales</u> | | | | | | | | | | | |
| 1. Felony assault | .51 | 2.10 | 52 | .42 | 1.42 | 1.04 | 4.24 | .49 | 1.22 | .48 | 1.34 |
| 2. Minor assault | 7.56 | 58.80 | 1460 | 7.15 | 57.38 | 11.64 | 75.29 | 2.43 | 4.71 | 2.85 | 6.96 |
| 3. Robbery | .29 | 3.01 | 104 | .28 | 3.24 | .28 | 1.25 | .23 | .89 | 1.19 | 5.77 |
| 4. Felony theft | .67 | 6.59 | 216 | .75 | 7.38 | .41 | 1.62 | .25 | 1.04 | .26 | .94 |
| 5. Minor theft | 1.66 | 18.94 | 710 | 1.94 | 21.26 | .51 | 2.49 | .61 | 1.78 | 1.37 | 5.10 |
| 6. Damaged property | 2.73 | 28.69 | 1037 | 2.04 | 12.24 | 6.88 | 68.30 | 1.36 | 2.68 | 1.48 | 3.24 |
| 7. Hard drug use* | 5.16 | .90 | 17 | 5.18 | .96 | 5.05 | .36 | 5.23 | 1.19 | 5.00 | .00 |
| <u>Offense-Category Scales</u> | | | | | | | | | | | |
| 8. Illegal services | 1.13 | 17.92 | 556 | 1.11 | 17.55 | 1.62 | 22.74 | .20 | 1.10 | .11 | .58 |
| 9. Public disorder | 6.53 | 39.12 | 780 | 6.83 | 39.92 | 6.66 | 42.02 | 2.19 | 6.79 | 1.96 | 4.93 |
| 10. Status offenses | 9.80 | 51.70 | 1089 | 9.08 | 46.04 | 15.24 | 80.24 | 5.80 | 19.93 | 4.73 | 16.42 |
| 11. Crimes against persons | 8.33 | 59.99 | 1468 | 7.80 | 58.53 | 13.00 | 76.73 | 3.15 | 5.43 | 4.52 | 13.50 |
| 12. General theft | 2.32 | 21.96 | 716 | 2.69 | 24.63 | .92 | 3.52 | .87 | 2.40 | 1.63 | 5.92 |
| <u>Summary Scales</u> | | | | | | | | | | | |
| 13. School delinquency | 15.01 | 74.03 | 1886 | 14.16 | 58.76 | 21.63 | 134.29 | 9.60 | 21.57 | 9.00 | 19.77 |
| 14. Home delinquency | 2.72 | 29.84 | 1000 | 2.60 | 30.01 | 4.00 | 34.45 | 1.25 | 2.49 | .59 | 1.67 |
| 15. Index offenses | 1.01 | 4.85 | 104 | .91 | 4.87 | 1.52 | 5.08 | .80 | 2.01 | 1.74 | 6.87 |
| 16. General delinq. A | 35.78 | 152.26 | 3055 | 33.44 | 138.66 | 54.32 | 227.26 | 19.07 | 39.30 | 18.69 | 47.80 |
| 17. General delinq. B | 19.03 | 100.01 | 2218 | 18.72 | 100.74 | 25.19 | 113.93 | 6.42 | 12.26 | 10.41 | 35.56 |

* Based upon categorical responses, not simple frequencies.

TABLE 5.31 CONTINUED

| <u>DRUG USE</u> | <u>ANGLO vs. BLACK</u> | |
|------------------|------------------------|----------|
| | <u>t</u> | <u>P</u> |
| 1. Alcohol | 3.66 | .01 |
| 2. Marijuana | .14 | NS |
| 3. Hallucinogens | - | - |
| 4. Amphetamines | 2.30 | NS |
| 5. Barbiturates | 2.08 | NS |
| 6. Heroin | - | - |
| 7. Cocaine | 1.03 | NS |

TABLE 5.32 CONTINUED

| <u>OFFENSE SCALES</u> | <u>ANGLO vs. BLACK</u> | |
|--------------------------------|------------------------|----------|
| | <u>t</u> | <u>P</u> |
| <u>Offense-Specific Scales</u> | | |
| 1. Felony assault | 2.33 | .05 |
| 2. Minor assault | .91 | NS |
| 3. Robbery | .04 | NS |
| 4. Felony theft | 1.49 | NS |
| 5. Minor theft | 2.40 | .05 |
| 6. Damaged property | 1.14 | NS |
| 7. Hard drug use | 3.89 | .01 |
| <u>Offense-Category Scales</u> | | |
| 8. Illegal services | .34 | NS |
| 9. Public disorder | .06 | NS |
| 10. Status offenses | 1.19 | NS |
| 11. Crimes against persons | 1.03 | NS |
| 12. General theft | 2.51 | .05 |
| <u>Summary Scales</u> | | |
| 13. School delinquency | .88 | NS |
| 14. Home delinquency | .61 | NS |
| 15. Index offenses | 1.77 | NS |
| 16. General delinq. A | 1.42 | NS |
| 17. General delinq. B | .85 | NS |

TABLE 5.33
INCIDENCE RATES FOR DRUG USE BY RACE - 1977
(Mean Categorical Scores and Standard Deviations)

| DRUG USE | TOTAL (N=1655) | | | ANGLO (N=1314) | | BLACK (N=243) | | HISPANIC (N=70) | | OTHER (N=28) | |
|------------------|-------------------|------|-----|-------------------|------|------------------|------|--------------------|------|-----------------|------|
| | Mean | SD | Max | Mean | SD | Mean | SD | Mean | SD | Mean | SD |
| 1. Marijuana | 1.95 | 1.98 | 9 | 2.01 | 2.02 | 1.74 | 1.82 | 1.69 | 1.72 | 1.64 | 1.52 |
| 2. Hallucinogens | 1.05 | .36 | 8 | 1.06 | .40 | 1.02 | .16 | 1.00 | .00 | 1.00 | .00 |
| 3. Amphetamines | 1.12 | .65 | 9 | 1.14 | .69 | 1.06 | .53 | 1.03 | .17 | 1.00 | .00 |
| 4. Barbiturates | 1.06 | .48 | 9 | 1.07 | .48 | 1.05 | .54 | 1.03 | .24 | 1.00 | .00 |
| 5. Heroin | 1.00 | .07 | 3 | 1.01 | .08 | 1.00 | .00 | 1.00 | .00 | 1.00 | .00 |
| 6. Cocaine | 1.04 | .37 | 9 | 1.06 | .34 | 1.05 | .53 | 1.03 | .24 | 1.00 | .00 |

TABLE 5.34
INCIDENCE RATES FOR DELINQUENCY SCALES BY RACE - 1977
(Mean Frequency Scores and Standard Deviations)

| OFFENSE SCALES | TOTAL (N=1655) | | | ANGLO (N=1314) | | BLACK (N=243) | | HISPANIC (N=70) | | OTHER (N=28) | |
|--------------------------------|-------------------|-------|------|-------------------|-------|------------------|-------|--------------------|--------|-----------------|--------|
| | Mean | SD | Max | Mean | SD | Mean | SD | Mean | SD | Mean | SD |
| <u>Offense-Specific Scales</u> | | | | | | | | | | | |
| 1. Felony assault | .81 | 10.53 | 350 | .56 | 6.30 | .90 | 6.03 | .49 | 1.63 | 13.11 | 67.33 |
| 2. Minor assault | 3.09 | 12.84 | 210 | 2.69 | 10.06 | 4.01 | 17.49 | 5.90 | 27.61 | 6.72 | 20.83 |
| 3. Robbery | .49 | 11.73 | 464 | .57 | 13.15 | .11 | .56 | .10 | .59 | .71 | 2.42 |
| 4. Felony theft | 1.03 | 12.82 | 331 | .79 | 9.88 | 1.70 | 20.74 | 2.94 | 23.54 | 1.29 | 5.48 |
| 5. Minor theft | 1.35 | 11.12 | 400 | 1.41 | 12.17 | .78 | 4.24 | .97 | 2.51 | 4.64 | 13.46 |
| 6. Hard drug use* | 5.28 | 1.35 | 22 | 5.31 | 1.42 | 5.17 | 1.24 | 5.09 | .50 | 5.00 | .00 |
| <u>Offense-Category Scales</u> | | | | | | | | | | | |
| 7. Illegal services | 1.85 | 22.99 | 712 | 1.50 | 14.62 | 1.56 | 18.94 | 10.21 | 85.10 | .14 | .59 |
| 8. Crimes against persons | 4.40 | 23.16 | 495 | 3.83 | 20.08 | 5.03 | 20.12 | 6.49 | 27.80 | 20.82 | 86.72 |
| 9. General theft | 2.38 | 18.27 | 400 | 2.20 | 16.43 | 2.49 | 24.58 | 3.91 | 24.99 | 5.93 | 17.54 |
| <u>Summary Scales</u> | | | | | | | | | | | |
| 10. Index offenses | 1.91 | 19.52 | 470 | 1.67 | 18.11 | 2.09 | 17.56 | .76 | 3.04 | 14.89 | 67.40 |
| 11. General delinq. B | 18.30 | 75.70 | 1317 | 16.11 | 59.45 | 21.47 | 98.73 | 24.77 | 119.45 | 79.19 | 229.58 |

*Based upon categorical responses, not simple frequencies.

TABLE 5.33 CONTINUED

| <u>DRUG USE</u> | <u>ANGLO vs. BLACK</u> | |
|------------------|------------------------|----------|
| | <u>t</u> | <u>P</u> |
| 1. Marijuana | 2.05 | NS |
| 2. Hallucinogens | 2.84 | .05 |
| 3. Amphetamines | 2.06 | NS |
| 4. Barbiturates | .43 | NS |
| 5. Heroin | -- | -- |
| 6. Cocaine | .01 | NS |

TABLE 5.34 CONTINUED

| <u>OFFENSE SCALES</u> | <u>ANGLO vs. BLACK</u> | |
|--------------------------------|------------------------|----------|
| | <u>t</u> | <u>P</u> |
| <u>Offense-Specific Scales</u> | | |
| 1. Felony assault | .80 | NS |
| 2. Minor assault | 1.14 | NS |
| 3. Robbery | 1.26 | NS |
| 4. Felony theft | .67 | NS |
| 5. Minor theft | 1.46 | NS |
| 6. Hard drug use | 1.62 | NS |
| <u>Offense-Category Scales</u> | | |
| 7. Illegal services | .05 | NS |
| 8. Crimes against persons | .84 | NS |
| 9. General theft | .17 | NS |
| <u>Summary Scales</u> | | |
| 10. Index offenses | .33 | NS |
| 11. General delinq. B | .80 | NS |

TABLE 5.35

INCIDENCE RATES FOR DRUG USE BY RACE - 1978
(Mean Categorical Scores and Standard Deviations)

| DRUG USE | TOTAL (N=1626) | | | ANGLO (N=1297) | | BLACK (N=239) | | HISPANIC (N=64) | | OTHER (N=26) | |
|------------------|-------------------|------|-----|-------------------|------|------------------|------|--------------------|------|-----------------|------|
| | Mean | SD | Max | Mean | SD | Mean | SD | Mean | SD | Mean | SD |
| 1. Marijuana | 2.30 | 2.20 | 9 | 2.37 | 2.23 | 2.11 | 2.10 | 1.95 | 1.96 | 1.92 | 1.96 |
| 2. Hallucinogens | 1.08 | .47 | 8 | 1.09 | .51 | 1.02 | .16 | 1.08 | .45 | 1.00 | .00 |
| 3. Amphetamines | 1.16 | .70 | 8 | 1.18 | .75 | 1.03 | .46 | 1.13 | .55 | 1.08 | .27 |
| 4. Barbiturates | 1.07 | .55 | 9 | 1.09 | .61 | 1.02 | .17 | 1.00 | .00 | 1.00 | .00 |
| 5. Heroin | 1.00 | .07 | 3 | 1.01 | .08 | 1.00 | .00 | 1.00 | .00 | 1.00 | .00 |
| 6. Cocaine | 1.08 | .40 | 6 | 1.09 | .43 | 1.03 | .18 | 1.00 | .00 | 1.08 | .27 |

TABLE 5.36

INCIDENCE RATES FOR DELINQUENCY SCALES BY RACE - 1978
(Mean Frequency Scores and Standard Deviations)

| OFFENSE SCALES | TOTAL (N=1626) | | | ANGLO (N=1297) | | BLACK (N=239) | | HISPANIC (N=64) | | OTHER (N=26) | |
|--------------------------------|-------------------|-------|------|-------------------|-------|------------------|-------|--------------------|--------|-----------------|-------|
| | Mean | SD | Max | Mean | SD | Mean | SD | Mean | SD | Mean | SD |
| <u>Offense-Specific Scales</u> | | | | | | | | | | | |
| 1. Felony assault | .30 | 1.89 | 51 | .29 | 1.87 | .22 | .92 | .72 | 4.02 | .58 | 1.55 |
| 2. Minor assault | 2.82 | 18.15 | 400 | 2.98 | 19.77 | 2.37 | 10.51 | 1.64 | 4.69 | 1.85 | 5.38 |
| 3. Robbery | .29 | 3.39 | 100 | .29 | 3.70 | .34 | 1.97 | .09 | .56 | .27 | 1.19 |
| 4. Felony theft | .54 | 4.47 | 103 | .51 | 3.84 | .61 | 6.71 | 1.02 | 6.51 | .50 | 1.42 |
| 5. Minor theft | 1.10 | 8.60 | 250 | 1.16 | 8.92 | .27 | 1.14 | 2.36 | 15.25 | 2.77 | 8.39 |
| 6. Damaged property | 1.10 | 4.21 | 72 | 1.12 | 4.01 | .78 | 3.99 | 1.48 | 7.00 | 2.08 | 6.29 |
| 7. Hard drug use* | 5.38 | 1.58 | 22 | 5.45 | 1.73 | 5.11 | .63 | 5.20 | .91 | 5.15 | .46 |
| <u>Offense-Category Scales</u> | | | | | | | | | | | |
| 8. Illegal services | 2.70 | 30.34 | 750 | 2.30 | 25.02 | 2.16 | 24.39 | 11.97 | 90.97 | 4.62 | 23.53 |
| 9. Public disorder | 8.09 | 30.26 | 369 | 9.50 | 32.98 | 2.22 | 14.15 | 3.91 | 15.99 | 2.15 | 6.21 |
| 10. Crimes against persons | 3.41 | 19.84 | 401 | 3.56 | 21.60 | 2.93 | 11.17 | 2.45 | 8.09 | 2.69 | 6.92 |
| 11. General theft | 1.65 | 11.40 | 309 | 1.67 | 11.30 | .89 | 7.50 | 3.38 | 21.74 | 3.27 | 8.80 |
| <u>Summary Scales</u> | | | | | | | | | | | |
| 12. School delinquency | 11.54 | 37.85 | 921 | 12.57 | 41.46 | 6.81 | 16.98 | 9.06 | 16.75 | 9.96 | 17.50 |
| 13. Home delinquency | 1.27 | 10.69 | 365 | 1.42 | 11.84 | .46 | 1.55 | 1.55 | 7.05 | .39 | 1.30 |
| 14. Index offenses | .73 | 4.72 | 102 | .71 | 4.82 | .65 | 2.84 | 1.34 | 8.01 | 1.00 | 2.33 |
| 15. General delinq. B | 21.77 | 75.28 | 1211 | 21.10 | 72.10 | 24.54 | 63.68 | 25.81 | 152.69 | 19.73 | 40.35 |

* Based upon categorical responses, not simple frequencies.

TABLE 5.35 CONTINUED

| <u>DRUG USE</u> | <u>ANGLO vs. BLACK</u> | |
|------------------|------------------------|----------|
| | <u>t</u> | <u>p</u> |
| 1. Marijuana | 1.75 | NS |
| 2. Hallucinogens | 4.19 | .01 |
| 3. Amphetamines | 4.06 | .01 |
| 4. Barbiturates | 3.32 | .01 |
| 5. Heroin | - | - |
| 6. Cocaine | 3.21 | .01 |

TABLE 5.36 CONTINUED

| <u>OFFENSE SCALES</u> <u>Offense-Specific Scales</u> | <u>ANGLO vs. BLACK</u> | |
|---|------------------------|----------|
| | <u>t</u> | <u>p</u> |
| 1. Felony assault | .92 | NS |
| 2. Minor assault | .70 | NS |
| 3. Robbery | .32 | NS |
| 4. Felony theft | .23 | NS |
| 5. Minor theft | 3.43 | .01 |
| 6. Damaged property | 1.18 | NS |
| 7. Hard drug use | 5.42 | .01 |
| <u>Offense-Category Scales</u> | | |
| 8. Illegal services | .08 | NS |
| 9. Public disorder | 5.61 | .01 |
| 10. Crimes against persons | .68 | NS |
| 11. General theft | 1.35 | NS |
| <u>Summary Scales</u> | | |
| 12. School delinquency | 3.62 | .01 |
| 13. Home related delinquency | 2.78 | .05 |
| 14. Index offenses | .27 | NS |
| 15. General delinq. B | .75 | NS |

TABLE 5.37

INCIDENCE RATES FOR DRUG USE BY RACE - 1979
(Mean Categorical Scores and Standard Deviations)

| DRUG USE | TOTAL (N=1543) | | | ANGLO (N=1222) | | BLACK (N=232) | | HISPANIC (N=64) | | OTHER (N=25) | |
|------------------|-------------------|------|-----|-------------------|------|------------------|------|--------------------|------|-----------------|------|
| | Mean | SD | Max | Mean | SD | Mean | SD | Mean | SD | Mean | SD |
| 1. Alcohol | 3.59 | 2.29 | 9 | 3.81 | 2.28 | 2.57 | 2.03 | 3.41 | 2.32 | 2.64 | 2.06 |
| 2. Marijuana | 2.48 | 2.27 | 9 | 2.54 | 2.27 | 2.24 | 2.28 | 2.31 | 2.40 | 1.92 | 1.73 |
| 3. Hallucinogens | 1.14 | .67 | 8 | 1.15 | .66 | 1.03 | .35 | 1.47 | 1.38 | 1.08 | .28 |
| 4. Amphetamines | 1.30 | 1.03 | 9 | 1.34 | 1.10 | 1.10 | .51 | 1.27 | 1.09 | 1.08 | .28 |
| 5. Barbiturates | 1.11 | .69 | 8 | 1.13 | .73 | 1.05 | .51 | 1.11 | .65 | 1.04 | .20 |
| 6. Heroin | 1.02 | .28 | 9 | 1.01 | .24 | 1.00 | 0 | 1.13 | .88 | 1.00 | 0 |
| 7. Cocaine | 1.16 | .69 | 8 | 1.16 | .64 | 1.14 | .84 | 1.19 | .94 | 1.12 | .33 |

TABLE 5.38

INCIDENCE RATES FOR DELINQUENCY SCALES BY RACE - 1979
(Mean Frequency Scores and Standard Deviations)

| OFFENSE SCALES | TOTAL (N=1543) | | | ANGLO (N=1222) | | BLACK (N=232) | | HISPANIC (N=64) | | OTHER (N=25) | |
|--------------------------------|-------------------|--------|------|-------------------|--------|------------------|--------|--------------------|--------|-----------------|--------|
| | Mean | SD | Max | Mean | SD | Mean | SD | Mean | SD | Mean | SD |
| <u>Offense-Specific Scales</u> | | | | | | | | | | | |
| 1. Felony assault | .52 | 4.65 | 104 | .43 | 4.15 | .67 | 3.18 | 1.89 | 12.59 | .32 | 1.22 |
| 2. Minor assault | 2.77 | 30.65 | 1001 | 2.96 | 34.15 | 1.84 | 7.33 | 1.06 | 2.18 | 6.40 | 21.56 |
| 3. Robbery | .17 | 2.35 | 75 | .10 | 1.40 | .47 | 5.05 | .33 | 1.90 | .12 | .44 |
| 4. Felony theft | .69 | 6.84 | 203 | .62 | 4.89 | .35 | 2.81 | 3.33 | 25.36 | .48 | 1.69 |
| 5. Minor theft | 1.28 | 10.09 | 252 | 1.28 | 9.48 | .58 | 4.44 | 3.56 | 25.59 | 1.96 | 5.57 |
| 6. Damaged property | .80 | 3.43 | 70 | .79 | 3.39 | .59 | 2.16 | .64 | 1.74 | 3.92 | 10.38 |
| 7. Hard drug use* | 5.73 | 2.41 | 34 | 5.79 | 2.45 | 5.32 | 1.61 | 6.16 | 3.81 | 5.32 | .99 |
| <u>Offense-Category Scales</u> | | | | | | | | | | | |
| 8. Illegal services | 3.11 | 30.59 | 920 | 2.97 | 31.10 | 1.12 | 8.50 | 13.43 | 61.51 | 2.00 | 10.00 |
| 9. Public disorder | 9.44 | 34.33 | 520 | 10.79 | 36.75 | 2.67 | 13.25 | 5.02 | 18.64 | 17.40 | 60.81 |
| 10. Status offenses** | 15.98 | 45.21 | 450 | 14.93 | 42.20 | 19.70 | 57.88 | 19.61 | 48.38 | 17.44 | 34.22 |
| 11. Crimes against persons | 3.46 | 31.63 | 1001 | 3.49 | 34.87 | 2.98 | 11.16 | 3.30 | 15.77 | 6.84 | 22.93 |
| 12. General theft | 1.97 | 14.99 | 408 | 1.90 | 11.74 | .93 | 7.17 | 6.89 | 50.95 | 2.44 | 6.45 |
| <u>Summary Scales</u> | | | | | | | | | | | |
| 13. School delinquency | 10.90 | 39.60 | 1008 | 11.85 | 43.19 | 5.48 | 16.78 | 7.58 | 12.02 | 22.84 | 47.61 |
| 14. Home delinquency | .81 | 7.35 | 266 | .87 | 8.17 | .34 | 1.29 | .88 | 2.73 | 2.04 | 6.50 |
| 15. Index offenses | 1.05 | 8.49 | 218 | .85 | 6.05 | 1.34 | 9.06 | 3.97 | 27.43 | .72 | 1.99 |
| 16. General delinq. A | 49.52 | 120.03 | 1674 | 50.20 | 117.72 | 41.94 | 101.45 | 54.66 | 192.12 | 72.68 | 156.92 |
| 17. General delinq. B | 29.34 | 90.09 | 1508 | 28.40 | 88.17 | 30.69 | 81.78 | 35.63 | 138.53 | 46.88 | 106.49 |
| 18. Fraud | .31 | 4.38 | 150 | .26 | 4.39 | .16 | .84 | .94 | 6.88 | 2.84 | 10.68 |

* Based upon categorical responses, not simple frequencies.

** Reported only for youth 17 or younger.

TABLE 5.37 CONTINUED

| <u>DRUG USE</u> | <u>ANGLO vs. BLACK</u> | |
|------------------|------------------------|----------|
| | <u>t</u> | <u>P</u> |
| 1. Alcohol | 8.34 | .01 |
| 2. Marijuana | 1.83 | NS |
| 3. Hallucinogens | 3.97 | .01 |
| 4. Amphetamines | 5.29 | .01 |
| 5. Barbiturates | 2.01 | NS |
| 6. Heroin | - | - |
| 7. Cocaine | .29 | NS |

TABLE 5.38 CONTINUED

| <u>OFFENSE SCALES</u> | <u>ANGLO vs. BLACK</u> | |
|--------------------------------|------------------------|----------|
| | <u>t</u> | <u>P</u> |
| <u>Offense-Specific Scales</u> | | |
| 1. Felony assault | 1.00 | NS |
| 2. Minor assault | 1.03 | NS |
| 3. Robbery | 1.09 | NS |
| 4. Felony theft | 1.18 | NS |
| 5. Minor theft | 1.75 | NS |
| 6. Damaged property | 1.13 | NS |
| 7. Hard drug use* | 3.71 | .01 |
| <u>Offense-Category Scales</u> | | |
| 8. Illegal services | 1.76 | NS |
| 9. Public disorder | 5.94 | .01 |
| 10. Status offenses** | .95 | NS |
| 11. Crimes against persons | .41 | NS |
| 12. General theft | 1.68 | NS |
| <u>Summary Scales</u> | | |
| 13. School delinquency | 3.85 | .01 |
| 14. Home delinquency | 2.11 | NS |
| 15. Index offenses | .79 | NS |
| 16. General delinq. A | 1.10 | NS |
| 17. General delinq. B | .36 | NS |
| 18. Fraud | .75 | NS |

* Based upon categorical responses, not simple frequencies.

** Reported only for youth 17 or younger.

TABLE 5.39

INCIDENCE RATES FOR DRUG USE BY RACE - 1980
(Mean Categorical Scores and Standard Deviations)

| DRUG USE | TOTAL (N=1494) | | | ANGLO (N=1182) | | BLACK (N=226) | | HISPANIC (N=61) | | OTHER (N=25) | |
|------------------|-------------------|------|-----|-------------------|------|------------------|------|--------------------|------|-----------------|------|
| | Mean | SD | Max | Mean | SD | Mean | SD | Mean | SD | Mean | SD |
| 1. Alcohol | 4.02 | 2.26 | 9 | 4.27 | 2.22 | 2.87 | 2.12 | 3.61 | 2.21 | 3.60 | 2.33 |
| 2. Marijuana | 2.61 | 2.34 | 9 | 2.66 | 2.36 | 2.47 | 2.36 | 2.48 | 2.24 | 1.88 | 1.56 |
| 3. Hallucinogens | 1.15 | .64 | 7 | 1.18 | .68 | 1.02 | .16 | 1.26 | .93 | 1.12 | .44 |
| 4. Amphetamines | 1.34 | 1.10 | 9 | 1.40 | 1.19 | 1.08 | .60 | 1.31 | .98 | 1.08 | .40 |
| 5. Barbiturates | 1.09 | .58 | 9 | 1.10 | .59 | 1.04 | .49 | 1.16 | .76 | 1.04 | .20 |
| 6. Heroin | 1.01 | .23 | 7 | 1.01 | .26 | 1.00 | 0 | 1.02 | .13 | 1.00 | 0 |
| 7. Cocaine | 1.19 | .74 | 8 | 1.21 | .76 | 1.14 | .76 | 1.07 | .31 | 1.12 | .33 |

TABLE 5.40

INCIDENCE RATES FOR DELINQUENCY SCALES BY RACE - 1980
(Mean Frequency Scores and Standard Deviations)

| OFFENSE SCALES | TOTAL (N=1494) | | | ANGLO (N=1182) | | BLACK (N=226) | | HISPANIC (N=61) | | OTHER (N=25) | |
|--------------------------------|-------------------|--------|------|-------------------|--------|------------------|--------|--------------------|--------|-----------------|--------|
| | Mean | SD | Max | Mean | SD | Mean | SD | Mean | SD | Mean | SD |
| <u>Offense-Specific Scales</u> | | | | | | | | | | | |
| 1. Felony assault | .29 | 1.69 | 31 | .30 | 1.73 | .20 | .80 | .57 | 3.11 | .12 | .44 |
| 2. Minor assault | 1.20 | 16.09 | 612 | 1.23 | 17.96 | .91 | 2.72 | .79 | 1.72 | 3.48 | 11.96 |
| 3. Robbery | .10 | 1.56 | 50 | .09 | 1.56 | .19 | 1.85 | 0 | 0 | 0 | 0 |
| 4. Felony theft | .44 | 3.49 | 68 | .39 | 2.88 | .47 | 4.14 | 1.20 | 8.70 | .36 | 1.00 |
| 5. Minor theft | 1.09 | 9.26 | 300 | .93 | 4.87 | 1.78 | 20.01 | 1.85 | 12.66 | .52 | 1.76 |
| 6. Damaged property | .64 | 3.16 | 77 | .66 | 3.28 | .43 | 1.81 | .41 | 1.52 | 1.76 | 7.37 |
| 7. Hard drug use* | 5.79 | 2.49 | 29 | 5.89 | 2.66 | 5.28 | 1.25 | 5.82 | 2.64 | 5.36 | 1.15 |
| <u>Offense-Category Scales</u> | | | | | | | | | | | |
| 8. Illegal services | 4.50 | 53.85 | 1499 | 4.48 | 56.32 | 3.47 | 30.87 | 10.44 | 78.12 | 0 | 0 |
| 9. Public disorder | 10.33 | 40.97 | 662 | 11.99 | 44.23 | 1.66 | 6.96 | 9.36 | 45.45 | 12.44 | 41.50 |
| 10. Status offenses** | 18.07 | 60.51 | 750 | 17.65 | 57.07 | 19.68 | 78.46 | 13.42 | 31.47 | 38.73 | 91.13 |
| 11. Crimes against persons | 1.60 | 17.28 | 649 | 1.62 | 19.23 | 1.30 | 4.17 | 1.36 | 4.54 | 3.60 | 12.12 |
| 12. General theft | 1.53 | 10.91 | 300 | 1.32 | 6.81 | 2.26 | 20.54 | 3.05 | 21.36 | .88 | 2.71 |
| <u>Summary Scales</u> | | | | | | | | | | | |
| 13. School delinquency | 8.89 | 33.79 | 836 | 9.64 | 37.16 | 4.25 | 10.82 | 7.43 | 11.50 | 18.72 | 35.80 |
| 14. Home delinquency | .70 | 7.81 | 285 | .79 | 8.76 | .23 | .83 | .64 | 2.15 | .64 | 1.44 |
| 15. Index offenses | .62 | 3.60 | 60 | .61 | 3.55 | .61 | 3.55 | .87 | 5.14 | .40 | 1.26 |
| 16. General delinq. A | 53.32 | 153.25 | 3466 | 54.00 | 154.15 | 45.49 | 104.17 | 69.25 | 265.76 | 52.40 | 103.04 |
| 17. General delinq. B | 32.33 | 112.82 | 2571 | 30.52 | 111.18 | 38.28 | 98.63 | 43.85 | 185.51 | 35.76 | 71.79 |
| 18. Fraud | .65 | 10.40 | 365 | .36 | 4.24 | 2.38 | 24.88 | .05 | .22 | .28 | .98 |

* Based upon categorical responses, not simple frequencies.

** Reported only for youth 17 or younger.

TABLE 5.39 CONTINUED

| <u>DRUG USE</u> | <u>ANGLO vs. BLACK</u> | |
|------------------|------------------------|----------|
| | <u>t</u> | <u>p</u> |
| 1. Alcohol | 9.06 | .01 |
| 2. Marijuana | 1.07 | NS |
| 3. Hallucinogens | 7.04 | .01 |
| 4. Amphetamines | 6.09 | .01 |
| 5. Barbiturates | 1.42 | NS |
| 6. Heroin | - | - |
| 7. Cocaine | 1.25 | NS |

TABLE 5.40 CONTINUED

| <u>OFFENSE SCALES</u> | <u>ANGLO vs. BLACK</u> | |
|--------------------------------|------------------------|----------|
| | <u>t</u> | <u>p</u> |
| <u>Offense-Specific Scales</u> | | |
| 1. Felony assault | 1.33 | NS |
| 2. Minor assault | .58 | NS |
| 3. Robbery | .73 | NS |
| 4. Felony theft | .28 | NS |
| 5. Minor theft | .64 | NS |
| 6. Damaged property | 1.50 | NS |
| 7. Hard drug use* | 5.38 | .01 |
| <u>Offense-Category Scales</u> | | |
| 8. Illegal services | .38 | NS |
| 9. Public disorder | 7.55 | .01 |
| 10. Status offenses** | .26 | NS |
| 11. Crimes against persons | .51 | NS |
| 12. General theft | .68 | NS |
| <u>Summary Scales</u> | | |
| 13. School delinquency | 4.15 | .01 |
| 14. Home delinquency | 2.12 | NS |
| 15. Index offenses | .02 | NS |
| 16. General delinq. A | 1.02 | NS |
| 17. General delinq. B | 1.06 | NS |
| 18. Fraud | 1.22 | NS |

* Based upon categorical responses, not simple frequencies.

** Reported only for youth 17 or younger.

TABLE 6.1
 SELF-REPORTED DELINQUENCY ESTIMATES - 1976

MIDDLE CLASS (I), AGED 11-17 (N=391)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|------------------------|---|----------------------------|------------------|----------------------------|-------------------------------|------------------|-------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | .95 CONFIDENCE INTERVAL | | DESIGN EFFECT | | |
| Damaged family prop. | .202 | .153 | .251 | 1.440 | .396 | .276 | .516 | 1.370 |
| Damaged school prop. | .130 | .085 | .176 | 1.751 | .312 | .168 | .456 | 1.399 |
| Damaged other prop. | .153 | .118 | .189 | .924 | .417 | .262 | .572 | .975 |
| Stole motor vehicle | .008 | 0.000 | .016 | .892 | .013 | 0.000 | .027 | .886 |
| Stole something GT\$50 | .010 | 0.000 | .020 | .956 | .020 | 0.000 | .044 | .943 |
| Bought stolen goods | .079 | .049 | .109 | 1.186 | .240 | .076 | .404 | .914 |
| Thrown objects | .529 | .476 | .583 | 1.102 | 5.887 | 3.119 | 8.656 | .914 |
| Runaway | .036 | .011 | .061 | 1.763 | .049 | .014 | .084 | 1.519 |
| Lied about age | .274 | .222 | .325 | 1.266 | 1.691 | 1.170 | 2.211 | .673 |
| Carried hidden weapon | .015 | .003 | .027 | .892 | .284 | 0.000 | .652 | .973 |
| Stole something LT\$5 | .197 | .144 | .250 | 1.694 | .726 | .415 | 1.038 | 1.467 |
| Aggravated assault | .026 | .010 | .042 | .978 | .033 | .011 | .053 | .975 |
| Prostitution | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Sexual intercourse | .078 | .046 | .109 | 1.339 | .674 | .037 | 1.312 | .958 |
| Gang fights | .079 | .053 | .106 | .919 | .148 | .086 | .211 | .930 |
| Sold marijuana | .046 | .022 | .070 | 1.282 | .562 | 0.000 | 1.178 | .928 |
| Cheated on school test | .499 | .427 | .570 | 1.956 | 3.770 | 2.206 | 5.334 | 1.492 |
| Hitchhiked | .059 | .025 | .093 | 1.998 | .207 | .063 | .351 | 1.337 |
| Stolen from family | .169 | .128 | .209 | 1.115 | .701 | .373 | 1.028 | .877 |
| Hit teacher | .033 | .017 | .049 | .771 | .069 | .021 | .117 | .910 |
| Hit parent | .079 | .054 | .105 | .868 | .235 | .008 | .463 | 1.140 |
| Hit students | .390 | .337 | .443 | 1.133 | 2.595 | 1.395 | 3.795 | 1.103 |
| Disorderly conduct | .376 | .312 | .440 | 1.654 | 2.325 | 1.508 | 3.142 | 1.250 |
| Sold hard drugs | .003 | 0.000 | .008 | 1.000 | .031 | 0.000 | .092 | .974 |
| Joyriding | .036 | .018 | .054 | .885 | .061 | .024 | .099 | .944 |
| Liquor for minor | .059 | .033 | .084 | 1.112 | .524 | .152 | .896 | 1.117 |
| Sexual assault | .008 | 0.000 | .016 | .923 | .010 | 0.000 | .023 | .941 |
| Strongarmed students | .010 | 0.000 | .020 | .992 | .015 | 0.000 | .032 | .983 |
| Strongarmed teachers | .003 | 0.000 | .008 | 1.000 | .003 | 0.000 | .008 | 1.000 |
| Strongarmed others | .018 | .004 | .031 | .998 | .036 | .004 | .068 | .971 |
| Evaded payment | .212 | .169 | .255 | 1.066 | .964 | .553 | 1.375 | 1.176 |
| Public drunkenness | .159 | .116 | .201 | 1.302 | .875 | .476 | 1.273 | 1.330 |

TABLE 6.1 CONTINUED

MIDDLE CLASS (I), AGED 11-17

| <u>OFFENSES</u> | PROPORTION REPORTING ONE OR MORE OFFENSE | <u>PREVALENCE</u> | | | MEAN NUMBER OF OFFENSES | <u>INCIDENCE</u> | | |
|-------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Stole something \$5-50 | .041 | .016 | .066 | 1.521 | .110 | .024 | .196 | 1.018 |
| Stole at school | .033 | .008 | .058 | 1.832 | .041 | .009 | .073 | 1.825 |
| Broke into bldg/vehicle | .043 | .016 | .071 | 1.745 | .064 | .020 | .108 | 1.486 |
| Panhandled | .026 | .007 | .044 | 1.283 | .184 | 0.000 | .401 | 1.134 |
| Skipped classes | .292 | .240 | .343 | 1.232 | 3.583 | .799 | 6.367 | 1.683 |
| Didn't return change | .274 | .224 | .324 | 1.203 | .673 | .464 | .882 | 1.188 |
| Suspension | .038 | .017 | .060 | 1.222 | .066 | .023 | .110 | 1.264 |
| Obscene calls | .113 | .079 | .146 | 1.052 | .560 | .278 | .842 | .876 |

TABLE 6.2
 SELF-REPORTED DELINQUENCY ESTIMATES - 1977

MIDDLE CLASS (I), AGED 12-18 (N=389)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | <u>PREVALENCE</u> | | | MEAN NUMBER OF OFFENSES | <u>INCIDENCE</u> | | |
|-------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Stole motor vehicle | .003 | 0.000 | .008 | 1.000 | .005 | 0.000 | .016 | 1.040 |
| Stole something GT\$50 | .010 | .000 | .020 | .930 | .013 | 0.000 | .026 | .930 |
| Bought stolen goods | .069 | .031 | .108 | 2.175 | .141 | .063 | .220 | 1.431 |
| Runaway | .031 | .011 | .051 | 1.286 | .041 | .011 | .071 | 1.104 |
| Carried hidden weapon | .036 | .016 | .056 | 1.120 | 1.057 | 0.000 | 2.902 | .943 |
| Stole something LT\$5 | .167 | .114 | .220 | 1.911 | .473 | .271 | .675 | 1.433 |
| Aggravated assault | .010 | 0.000 | .021 | 1.023 | .021 | 0.000 | .045 | 1.016 |
| Prostitution | .003 | 0.000 | .008 | 1.000 | .005 | 0.000 | .015 | .989 |
| Sexual intercourse | .152 | .116 | .187 | .929 | 1.584 | .659 | 2.508 | .922 |
| Gang fights | .031 | .011 | .050 | 1.198 | .062 | .005 | .118 | 1.077 |
| Sold marijuana | .057 | .030 | .083 | 1.233 | 1.195 | 0.000 | 3.080 | .979 |
| Hit teacher | .028 | .013 | .043 | .776 | .054 | .019 | .089 | .709 |
| Hit parent | .031 | .012 | .049 | 1.089 | .064 | .012 | .117 | 1.042 |
| Hit students | .333 | .278 | .388 | 1.291 | 1.129 | .798 | 1.460 | 1.180 |
| Disorderly conduct | .398 | .341 | .456 | 1.321 | 2.339 | 1.643 | 3.036 | 1.033 |
| Sold hard drugs | .003 | 0.000 | .008 | 1.000 | .008 | 0.000 | .023 | .979 |
| Joyriding | .049 | .027 | .070 | .938 | .085 | .037 | .132 | 1.013 |
| Sexual assault | .000 | .000 | .000 | 1.000 | .000 | 0.000 | .000 | 1.000 |
| Strongarmed students | .021 | .008 | .033 | .740 | .126 | 0.000 | .297 | .944 |
| Strongarmed teachers | .000 | .000 | .000 | 1.000 | .000 | .000 | .000 | 1.000 |
| Strongarmed others | .005 | 0.000 | .013 | 1.076 | .026 | 0.000 | .066 | 1.020 |
| Stole something \$5-50 | .031 | .017 | .045 | .640 | .087 | .059 | .116 | .134 |
| Stole at school | .047 | .019 | .074 | 1.641 | .083 | .023 | .142 | 1.685 |
| Broke into bldg/vehicle | .021 | .008 | .033 | .750 | .026 | .009 | .042 | .732 |
| Panhandled | .021 | .003 | .038 | 1.423 | .028 | .003 | .053 | 1.389 |

TABLE 6.3
 SELF-REPORTED DELINQUENCY ESTIMATES - 1978

MIDDLE CLASS (I), AGED 13-19 (N=382)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Damaged family prop. | .107 | .084 | .131 | .547 | .233 | .142 | .324 | .795 |
| Damaged school prop. | .097 | .065 | .129 | 1.089 | .259 | .119 | .399 | 1.481 |
| Damaged other prop. | .134 | .102 | .165 | .791 | .285 | .199 | .371 | .691 |
| Stole motor vehicle | .006 | 0.000 | .012 | .929 | .005 | 0.000 | .012 | .927 |
| Stole something GT\$50 | .010 | .000 | .021 | .926 | .013 | 0.000 | .027 | .935 |
| Bought stolen goods | .050 | .021 | .079 | 1.635 | .068 | .023 | .113 | 1.812 |
| Thrown objects | .376 | .306 | .447 | 1.971 | 3.632 | 1.961 | 5.302 | 1.580 |
| Runaway | .024 | .008 | .039 | .930 | .031 | .007 | .056 | .921 |
| Lied about age | .361 | .317 | .405 | .784 | 3.455 | 2.330 | 4.581 | .761 |
| Carried hidden weapon | .029 | .011 | .047 | 1.079 | 2.987 | 0.000 | 6.112 | .874 |
| Stole something LT\$5 | .134 | .100 | .169 | .941 | .342 | .197 | .487 | .948 |
| Aggravated assault | .018 | .004 | .032 | 1.031 | .034 | .004 | .064 | .988 |
| Prostitution | .003 | 0.000 | .008 | 1.000 | .005 | 0.000 | .016 | .988 |
| Sexual intercourse | .213 | .169 | .257 | 1.077 | 5.450 | 2.323 | 8.577 | 1.323 |
| Gang fights | .039 | .017 | .062 | 1.282 | .084 | .021 | .146 | 1.085 |
| Sold marijuana | .097 | .058 | .136 | 1.603 | .433 | .183 | .683 | 1.543 |
| Cheated on school test | .458 | .407 | .509 | .990 | 2.796 | 1.576 | 4.016 | 1.472 |
| Hitchhiked | .081 | .047 | .116 | 1.489 | 1.181 | 0.000 | 2.671 | 1.086 |
| Stolen from family | .099 | .069 | .130 | .989 | 1.775 | 0.000 | 3.855 | .981 |
| Sexual assault | .003 | 0.000 | .008 | 1.000 | .003 | 0.000 | .008 | 1.000 |
| Hit teacher | .024 | .006 | .041 | 1.256 | .042 | .005 | .078 | 1.147 |
| Hit parent | .045 | .023 | .066 | .994 | .065 | .028 | .103 | .924 |
| Hit students | .259 | .209 | .310 | 1.244 | 1.861 | .154 | 3.569 | 1.032 |
| Disorderly conduct | .330 | .267 | .393 | 1.661 | 3.500 | 1.196 | 5.804 | 1.044 |
| Sold hard drugs | .013 | .001 | .025 | 1.018 | .042 | 0.000 | .097 | 1.004 |
| Joyriding | .039 | .014 | .064 | 1.552 | .068 | .018 | .118 | 1.410 |
| Liquor for minor | .154 | .114 | .195 | 1.147 | .709 | .436 | 1.983 | 1.216 |
| Sexually pressured | .010 | 0.000 | .021 | 1.016 | .013 | 0.000 | .027 | 1.014 |
| Strongarmed students | .008 | 0.000 | .017 | 1.025 | .147 | 0.000 | .412 | 1.000 |
| Strongarmed teachers | .002 | 0.000 | .008 | 1.000 | .003 | 0.000 | .008 | 1.000 |
| Strongarmed others | .005 | 0.000 | .014 | 1.050 | .010 | 0.000 | .025 | 1.047 |
| Evaded payment | .147 | .098 | .195 | 1.769 | 1.772 | 0.000 | 3.731 | .982 |

TABLE 6.3 CONTINUED

MIDDLE CLASS (I), AGED 13-19

| <u>OFFENSES</u> | PROPORTION REPORTING ONE OR MORE OFFENSE | <u>PREVALENCE</u> | | | MEAN NUMBER OF OFFENSES | <u>INCIDENCE</u> | | |
|-------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Public drunkenness | .297 | .251 | .342 | .914 | 3.814 | 2.595 | 5.032 | .784 |
| Stole something \$5-50 | .029 | .011 | .047 | 1.112 | .068 | .000 | .136 | .985 |
| Stole at school | .037 | .016 | .057 | 1.136 | .076 | .024 | .128 | 1.126 |
| Broke into bldg/vehicle | .008 | 0.000 | .017 | .999 | .008 | 0.000 | .017 | .996 |
| Panhandled | .013 | .001 | .025 | 1.023 | .021 | .001 | .041 | 1.025 |
| Skipped classes | .424 | .373 | .475 | .999 | 4.717 | 3.386 | 6.049 | 1.224 |
| Didn't return change | .257 | .209 | .304 | 1.122 | .599 | .437 | .762 | .915 |
| Physical threat for sex | .000 | .000 | .000 | 1.000 | .000 | .000 | .000 | 1.000 |
| Suspension | .058 | .032 | .083 | 1.108 | .076 | .038 | .114 | 1.038 |
| Obscene calls | .065 | .036 | .095 | 1.321 | .495 | 0.000 | 1.038 | 1.505 |

TABLE 6.4
 SELF-REPORTED DELINQUENCY ESTIMATES - 1979

MIDDLE CLASS (I), AGED 14-20 (N=360)

| OFFENSES | PREVALENCE | | | INCIDENCE | | |
|------------------------|---|----------------------------|------------------|-------------------------------|----------------------------|------------------|
| | PROPORTION REPORTING ONE OR MORE OFFENSE | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | MEAN NUMBER OF OFFENSES | .95 CONFIDENCE INTERVAL | DESIGN EFFECT |
| Damaged family prop. | .069 | .041 .098 | 1.096 | .164 | .072 .256 | 1.000 |
| Damaged school prop. | .075 | .038 .112 | 1.719 | .194 | .070 .319 | 1.638 |
| Damaged other prop. | .114 | .068 .160 | 1.816 | .264 | .116 .412 | 1.371 |
| Stole motor vehicle | .006 | 0.000 .013 | .963 | .006 | 0.000 .013 | .960 |
| Used alcohol | .772 | .722 .822 | 1.248 | 39.546 | 30.166 48.926 | 1.143 |
| Stole something GT\$50 | .014 | .004 .023 | .582 | .017 | .005 .028 | .517 |
| Bought stolen goods | .033 | .017 .050 | .752 | .069 | .011 .128 | .851 |
| Thrown objects | .264 | .205 .323 | 1.572 | 2.356 | .996 3.715 | 2.106 |
| Runaway | .036 | .020 .052 | .617 | .044 | .021 .068 | .744 |
| Lied about age | .339 | .287 .391 | 1.058 | 5.203 | 3.563 6.842 | .624 |
| Carried hidden weapon | .028 | .013 .042 | .694 | .903 | 0.000 1.966 | .899 |
| Stole something LT\$5 | .094 | .055 .134 | 1.634 | 1.317 | 0.000 3.331 | 1.742 |
| Aggravated assault | .033 | .009 .057 | 1.562 | .342 | 0.000 .955 | 1.098 |
| Prostitution | .003 | 0.000 .008 | 1.000 | .006 | 0.000 .017 | .987 |
| Sexual intercourse | .304 | .251 .357 | 1.161 | 8.980 | 5.468 12.493 | 1.172 |
| Gang fights | .039 | .017 .061 | 1.173 | .094 | .018 .171 | 1.123 |
| Used checks illegally | .006 | 0.000 .014 | 1.080 | .011 | 0.000 .028 | 1.077 |
| Sold marijuana | .081 | .044 .117 | 1.554 | .622 | .321 .923 | .864 |
| Cheated on school test | .392 | .336 .447 | 1.133 | 2.600 | 1.592 3.608 | 1.251 |
| Hitchhiked | .056 | .032 .079 | .947 | .300 | .125 .475 | .690 |
| Stolen from family | .078 | .050 .105 | .941 | .936 | 0.000 2.448 | 1.028 |
| Sexual assault | .003 | 0.000 .008 | 1.000 | .006 | 0.000 .017 | .981 |
| Hit teacher | .028 | .009 .047 | 1.180 | .061 | .004 .118 | 1.328 |
| Hit parent | .036 | .017 .055 | .927 | .067 | .018 .116 | .970 |
| Hit students | .186 | .144 .228 | 1.038 | 3.431 | 0.000 9.118 | 1.026 |
| Disorderly conduct | .367 | .321 .413 | .806 | 3.211 | 1.601 4.821 | 1.063 |
| Sold hard drugs | .008 | 0.000 .021 | 1.563 | .039 | 0.000 .110 | 1.099 |
| Fraud | .042 | .021 .063 | .967 | .097 | .019 .175 | 1.013 |
| Joyriding | .056 | .026 .085 | 1.436 | .075 | .030 .120 | 1.401 |

TABLE 6.4 CONTINUED

MIDDLE CLASS (I), AGED 14-20

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|-------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Liquor for minor | .164 | .123 | .205 | 1.093 | 1.572 | .556 | 2.589 | 1.067 |
| Pressured for sex | .014 | .002 | .026 | .903 | .022 | .002 | .042 | .925 |
| Strongarmed students | .003 | 0.000 | .009 | 1.000 | .003 | 0.000 | .009 | 1.000 |
| Strongarmed teachers | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Strongarmed others | .008 | 0.000 | .018 | 1.036 | .031 | 0.000 | .077 | .980 |
| Evaded payment | .181 | .127 | .235 | 1.736 | .911 | .450 | 1.372 | 1.075 |
| Public drunkenness | .364 | .310 | .418 | 1.096 | 6.989 | 4.755 | 9.223 | .917 |
| Stole something \$5-50 | .050 | .022 | .078 | 1.431 | .247 | .067 | .427 | .783 |
| Stole at school | .028 | .011 | .044 | .906 | .236 | 0.000 | .546 | 1.035 |
| Broke into bldg/vehicle | .022 | .009 | .036 | .757 | .039 | .006 | .072 | .916 |
| Panhandled | .017 | 0.000 | .034 | 1.672 | .192 | 0.000 | .533 | 1.019 |
| Skipped classes | .481 | .424 | .537 | 1.108 | 6.583 | 4.660 | 8.506 | 1.122 |
| Didn't return change | .219 | .176 | .262 | .948 | .544 | .314 | .775 | 1.322 |
| Physical threat for sex | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Credit card fraud | .011 | .000 | .022 | .964 | .014 | 0.000 | .028 | .956 |
| Suspension | .053 | .024 | .082 | 1.502 | .114 | .030 | .198 | 1.719 |
| Obscene calls | .047 | .019 | .075 | 1.527 | .372 | 0.000 | .766 | 1.104 |

TABLE 6.5
 SELF-REPORTED DELINQUENCY ESTIMATES - 1980

MIDDLE CLASS (I), AGED 15-21 (N=346)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|------------------------|---|----------------------------|------|------------------|-------------------------------|----------------------------|--------|------------------|
| | | .95 CONFIDENCE INTERVAL | | DESIGN EFFECT | | .95 CONFIDENCE INTERVAL | | DESIGN EFFECT |
| Damaged family prop. | .049 | .027 | .071 | .858 | .130 | .049 | .212 | 1.025 |
| Damaged school prop. | .075 | .039 | .112 | 1.630 | .225 | .072 | .379 | 1.688 |
| Damaged other prop. | .118 | .084 | .153 | .979 | .228 | .134 | .323 | 1.172 |
| Stole motor vehicle | .012 | 0.000 | .023 | 1.040 | .017 | 0.000 | .036 | 1.022 |
| Used alcohol | .867 | .806 | .928 | 2.755 | 52.272 | 41.036 | 63.507 | 1.462 |
| Stole something GT\$50 | .017 | .003 | .032 | 1.013 | .049 | 0.000 | .107 | 1.023 |
| Bought stolen goods | .032 | .009 | .054 | 1.397 | .064 | .015 | .112 | 1.125 |
| Thrown objects | .263 | .210 | .316 | 1.229 | 2.087 | .947 | 3.227 | 1.189 |
| Arson | .006 | 0.000 | .014 | .996 | .009 | 0.000 | .022 | 1.003 |
| Runaway | .026 | .004 | .048 | 1.641 | .049 | .001 | .097 | 1.443 |
| Lied about age | .343 | .290 | .398 | 1.084 | 4.665 | 2.511 | 6.819 | .820 |
| Carried hidden weapon | .055 | .027 | .083 | 1.258 | 4.040 | .298 | 7.783 | .986 |
| Stole something LT\$5 | .113 | .070 | .155 | 1.530 | .457 | .218 | .695 | 1.146 |
| Aggravated assault | .032 | .010 | .053 | 1.254 | .058 | .012 | .103 | 1.180 |
| Prostitution | .003 | 0.000 | .009 | 1.000 | .035 | 0.000 | .105 | .992 |
| Sexual intercourse | .388 | .335 | .440 | .973 | 13.942 | 9.440 | 18.444 | 1.272 |
| Gang fights | .029 | .009 | .049 | 1.164 | .038 | .008 | .067 | 1.373 |
| Used checks illegally | .009 | 0.000 | .020 | 1.155 | .064 | 0.000 | .165 | 1.142 |
| Sold marijuana | .095 | .063 | .128 | 1.034 | .699 | .199 | 1.199 | 1.001 |
| Cheated on school test | .355 | .305 | .406 | .951 | 1.873 | 1.309 | 2.436 | .838 |
| Hitchhiked | .087 | .055 | .119 | 1.102 | .734 | .065 | 1.403 | 1.882 |
| Stolen from family | .075 | .044 | .106 | 1.174 | 1.202 | 0.000 | 2.925 | 1.047 |
| Sexual assault | .009 | 0.000 | .019 | 1.009 | .014 | 0.000 | .032 | 1.029 |
| Hit teacher | .017 | .003 | .031 | .966 | .035 | 0.000 | .070 | .998 |
| Hit parent | .038 | .014 | .061 | 1.271 | .084 | .005 | .163 | 1.367 |
| Hit students | .159 | .120 | .199 | .980 | .604 | .247 | .961 | 1.109 |
| Disorderly conduct | .382 | .321 | .442 | 1.302 | 3.679 | 1.508 | 5.850 | .878 |
| Sold hard drugs | .023 | .009 | .037 | .700 | .127 | .015 | .239 | .962 |
| Fraud | .032 | .011 | .053 | 1.206 | .058 | .009 | .107 | 1.445 |
| Joyriding | .066 | .036 | .097 | 1.250 | .139 | .072 | .206 | .963 |

TABLE 6.5 CONTINUED

MIDDLE CLASS (I), AGED 15-21

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|-------------------------|---|----------------------------|------------------|------------------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | DESIGN EFFECT | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Liquor for minor | .176 | .127 | .226 | 1.417 | 1.971 | 1.046 | 2.896 | 1.137 |
| Pressured for sex | .020 | .002 | .038 | 1.341 | .043 | 0.000 | .090 | 1.264 |
| Strongarmed students | .003 | 0.000 | .009 | 1.000 | .020 | 0.000 | .061 | 1.010 |
| Strongarmed teachers | .003 | 0.000 | .009 | 1.000 | .014 | 0.000 | .044 | 1.010 |
| Strongarmed others | .003 | 0.000 | .009 | 1.000 | .145 | 0.000 | .432 | .969 |
| Evaded payment | .194 | .153 | .234 | .882 | .965 | .553 | 1.378 | 1.366 |
| Public drunkenness | .442 | .386 | .499 | 1.094 | 9.702 | 6.251 | 13.153 | 1.035 |
| Stole something \$5-50 | .043 | .021 | .065 | .975 | .321 | 0.000 | .740 | 1.012 |
| Stole at school | .038 | .020 | .556 | .753 | .098 | .029 | .167 | .962 |
| Broke into bldg/vehicle | .014 | .001 | .028 | 1.064 | .038 | 0.000 | .084 | 1.020 |
| Panhandled | .023 | .007 | .039 | .920 | .058 | .004 | .112 | .989 |
| Skipped classes | .535 | .486 | .584 | .821 | 7.610 | 5.813 | 9.407 | 1.063 |
| Didn't return change | .176 | .114 | .238 | 2.241 | .465 | .240 | .691 | 1.378 |
| Physical threat for sex | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Credit card fraud | .009 | 0.000 | .019 | .980 | .012 | 0.000 | .026 | .992 |
| Suspension | .046 | .027 | .066 | .733 | .081 | .033 | .130 | .929 |
| Obscene calls | .040 | .015 | .066 | 1.453 | .118 | .021 | .216 | 1.208 |

TABLE 6.6
 SELF-REPORTED DELINQUENCY ESTIMATES - 1976

WORKING CLASS (II), AGED 11-17 (N=508)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|------------------------|---|----------------------------|------|------------------|-------------------------------|----------------------------|--------|------------------|
| | | .95 CONFIDENCE INTERVAL | | DESIGN EFFECT | | .95 CONFIDENCE INTERVAL | | DESIGN EFFECT |
| Damaged family prop. | .272 | .224 | .319 | 1.429 | 1.002 | .505 | 1.499 | 1.086 |
| Damaged school prop. | .175 | .132 | .218 | 1.583 | .604 | .257 | .952 | 1.346 |
| Damaged other prop. | .195 | .146 | .244 | 1.904 | 1.118 | .349 | 1.887 | 1.105 |
| Stole motor vehicle | .008 | 0.000 | .019 | 2.070 | .022 | 0.000 | .058 | 1.270 |
| Stole something GT\$50 | .026 | .006 | .046 | 1.977 | .120 | 0.000 | .244 | 1.193 |
| Bought stolen goods | .089 | .051 | .126 | 2.153 | .681 | .046 | 1.316 | 1.239 |
| Thrown objects | .474 | .420 | .529 | 1.487 | 12.388 | 5.905 | 18.871 | 1.123 |
| Runaway | .063 | .038 | .088 | 1.280 | .108 | .051 | .166 | 1.209 |
| Lied about age | .270 | .224 | .317 | 1.367 | 2.268 | 1.072 | 3.464 | 1.109 |
| Carried hidden weapon | .069 | .044 | .094 | 1.232 | .541 | .055 | 1.027 | 1.114 |
| Stole something LT\$5 | .161 | .115 | .208 | 1.947 | .951 | .264 | 1.638 | 1.445 |
| Aggravated assault | .057 | .028 | .086 | 1.890 | .102 | .036 | .169 | 1.627 |
| Prostitution | .006 | 0.000 | .015 | 1.668 | .006 | 0.000 | .015 | 1.664 |
| Sexual intercourse | .109 | .071 | .146 | 1.783 | 2.466 | 0.000 | 5.682 | 2.396 |
| Gang fights | .128 | .085 | .171 | 2.029 | .354 | .218 | .491 | 1.010 |
| Sold marijuana | .043 | .019 | .067 | 1.728 | .711 | .117 | 1.304 | 1.197 |
| Cheated on school test | .490 | .449 | .531 | .839 | 2.382 | 1.759 | 3.004 | 1.154 |
| Hitchhiked | .085 | .056 | .113 | 1.290 | 2.239 | 0.000 | 4.583 | 1.036 |
| Stolen from family | .161 | .125 | .198 | 1.243 | .457 | .299 | .614 | 1.292 |
| Hit teacher | .071 | .042 | .100 | 1.576 | .904 | 0.000 | 2.357 | .997 |
| Hit parent | .059 | .031 | .087 | 1.730 | 1.008 | 0.000 | 2.535 | 1.028 |
| Hit students | .480 | .431 | .530 | 1.207 | 5.394 | 2.913 | 7.875 | .609 |
| Disorderly conduct | .325 | .282 | .367 | 1.021 | 4.106 | .749 | 7.463 | 1.043 |
| Sold hard drugs | .012 | .001 | .023 | 1.275 | .031 | 0.000 | .064 | 1.011 |
| Joyriding | .041 | .021 | .062 | 1.298 | .104 | .040 | .168 | 1.351 |
| Liquor for minor | .033 | .015 | .052 | 1.255 | .618 | .139 | 1.098 | .908 |
| Sexual assault | .006 | 0.000 | .013 | 1.001 | .006 | 0.000 | .013 | .999 |
| Strongarmed students | .031 | .013 | .050 | 1.340 | .189 | .036 | .342 | 1.171 |
| Strongarmed teachers | .004 | 0.000 | .010 | 1.000 | .004 | 0.000 | .010 | 1.000 |
| Strongarmed others | .024 | .011 | .037 | .911 | .094 | .029 | .160 | .780 |
| Evaded payment | .191 | .152 | .230 | 1.214 | 1.128 | .559 | 1.697 | 1.187 |
| Public drunkenness | .136 | .104 | .167 | 1.053 | 1.368 | .348 | 2.388 | 1.746 |

TABLE 6.6 CONTINUED

WORKING CLASS (II), AGED 11-17

| <u>OFFENSES</u> | PROPORTION REPORTING ONE OR MORE OFFENSE | <u>PREVALENCE</u> | | | MEAN NUMBER OF OFFENSES | <u>INCIDENCE</u> | | |
|-------------------------|---|----------------------------|------|------------------|-------------------------------|----------------------------|-------|------------------|
| | | .95 CONFIDENCE INTERVAL | | DESIGN EFFECT | | .95 CONFIDENCE INTERVAL | | DESIGN EFFECT |
| Stole something \$5-50 | .067 | .036 | .098 | 1.961 | .372 | .039 | .705 | 1.745 |
| Stole at school | .083 | .051 | .114 | 1.625 | .343 | .123 | .562 | 1.233 |
| Broke into bldg/vehicle | .035 | .013 | .058 | 1.858 | .248 | 0.000 | .575 | 1.158 |
| Panhandled | .028 | .010 | .045 | 1.355 | .094 | 0.000 | .195 | 1.241 |
| Skipped classes | .311 | .261 | .361 | 1.424 | 3.671 | 2.106 | 5.237 | 1.465 |
| Didn't return change | .268 | .218 | .317 | 1.544 | 1.132 | .773 | 1.490 | .864 |
| Suspension | .089 | .055 | .122 | 1.705 | .266 | .076 | .455 | 1.702 |
| Obscene calls | .114 | .081 | .148 | 1.374 | 1.120 | 0.000 | 2.697 | 1.164 |

TABLE 6.7
 SELF-REPORTED DELINQUENCY ESTIMATES - 1977

WORKING CLASS (II), AGED 12-18 (N=491)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | INCIDENCE | | |
|-------------------------|---|----------------------------|------------------|-------------------------------|----------------------------|------------------|--|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | MEAN NUMBER OF OFFENSES | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Stole motor vehicle | .012 | .001 .024 | 1.277 | .029 | 0.000 .065 | 1.093 | |
| Stole something GT\$50 | .026 | .006 .047 | 1.948 | .145 | 0.000 .296 | 1.755 | |
| Bought stolen goods | .077 | .044 .111 | 1.865 | .314 | .077 .550 | 2.115 | |
| Runaway | .069 | .042 .096 | 1.365 | .128 | .066 .190 | 1.289 | |
| Carried hidden weapon | .080 | .050 .110 | 1.478 | 4.080 | .964 7.195 | 1.015 | |
| Stole something LT\$5 | .173 | .127 .219 | 1.777 | 1.729 | .029 3.429 | 1.014 | |
| Aggravated assault | .041 | .022 .060 | 1.094 | .198 | 0.000 .427 | .988 | |
| Prostitution | .004 | 0.000 .012 | 1.991 | .012 | 0.000 .037 | 1.374 | |
| Sexual intercourse | .184 | .149 .220 | .985 | 3.828 | 1.879 5.778 | 1.350 | |
| Gang fights | .124 | .085 .163 | 1.657 | 1.145 | 0.000 2.591 | .986 | |
| Sold marijuana | .077 | .044 .110 | 1.838 | 1.458 | .074 2.843 | 1.420 | |
| Hit teacher | .065 | .035 .095 | 1.772 | .208 | .053 .363 | 2.031 | |
| Hit parent | .051 | .027 .075 | 1.440 | .151 | .047 .254 | 1.104 | |
| Hit students | .415 | .356 .475 | 1.744 | 3.118 | 2.283 3.953 | .544 | |
| Disorderly conduct | .318 | .273 .363 | 1.114 | 6.330 | 1.791 10.869 | 1.493 | |
| Sold hard drugs | .014 | 0.000 .031 | 2.345 | .161 | 0.000 .425 | 1.282 | |
| Joyriding | .045 | .025 .065 | 1.135 | .196 | 0.000 .416 | 1.076 | |
| Sexual assault | .006 | 0.000 .013 | 1.005 | .016 | 0.000 .039 | .995 | |
| Strongarmed students | .039 | .021 .057 | 1.017 | .110 | .016 .204 | 1.476 | |
| Strongarmed teachers | .008 | .000 .016 | .936 | .037 | 0.000 .089 | .991 | |
| Strongarmed others | .024 | .003 .045 | 2.224 | .088 | 0.000 .192 | 2.062 | |
| Stole something \$5-50 | .067 | .037 .098 | 1.773 | .403 | .048 .758 | 1.521 | |
| Stole at school | .084 | .049 .118 | 1.827 | .303 | .059 .548 | 1.099 | |
| Broke into bldg/vehicle | .059 | .032 .086 | 1.541 | .369 | .033 .704 | .980 | |
| Panhandled | .014 | .002 .027 | 1.285 | .069 | 0.000 .170 | .934 | |

TABLE 6.8
 SELF-REPORTED DELINQUENCY ESTIMATES - 1978

WORKING CLASS (II), AGED 13-19 (N=481)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|------------------------|---|----------------------------|------------------|------------------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | DESIGN EFFECT | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Damaged family prop. | .133 | .094 | .172 | 1.580 | .374 | .256 | .492 | .793 |
| Damaged school prop. | .119 | .089 | .148 | .978 | .405 | .215 | .596 | 1.031 |
| Damaged other prop. | .160 | .115 | .204 | 1.722 | .514 | .250 | .777 | 1.273 |
| Stole motor vehicle | .017 | .003 | .031 | 1.433 | .031 | 0.000 | .062 | 1.355 |
| Stole something GT\$50 | .037 | .014 | .061 | 1.775 | .085 | .012 | .158 | 1.789 |
| Bought stolen goods | .098 | .065 | .130 | 1.398 | .653 | .099 | 1.207 | 1.246 |
| Thrown objects | .368 | .315 | .421 | 1.398 | 4.996 | 3.316 | 6.675 | .985 |
| Runaway | .066 | .045 | .088 | .913 | .137 | .079 | .195 | .840 |
| Lied about age | .310 | .264 | .355 | 1.128 | 3.198 | 1.368 | 5.027 | 1.019 |
| Carried hidden weapon | .060 | .029 | .091 | 1.984 | 3.356 | .278 | 6.433 | 1.356 |
| Stole something LT\$5 | .139 | .105 | .173 | 1.136 | .911 | .362 | 1.459 | 1.185 |
| Aggravated assault | .037 | .014 | .061 | 1.798 | .081 | .009 | .153 | 1.511 |
| Prostitution | .004 | 0.000 | .010 | 1.000 | .033 | 0.000 | .097 | 1.005 |
| Sexual intercourse | .295 | .252 | .338 | 1.032 | 7.457 | 5.098 | 9.817 | 1.025 |
| Gang fights | .071 | .038 | .103 | 1.877 | .258 | .026 | .489 | 1.067 |
| Sold marijuana | .114 | .082 | .146 | 1.190 | 2.482 | .510 | 4.454 | 1.253 |
| Cheated on school test | .401 | .351 | .450 | 1.187 | 1.904 | 1.443 | 2.365 | 1.049 |
| Hitchhiked | .096 | .060 | .132 | 1.761 | 2.204 | .162 | 4.246 | 1.450 |
| Stolen from family | .091 | .064 | .118 | 1.021 | .464 | .028 | .899 | 1.009 |
| Sexual assault | .006 | 0.000 | .013 | .980 | .008 | 0.000 | .018 | .977 |
| Hit teacher | .075 | .046 | .104 | 1.429 | .168 | .052 | .285 | 1.429 |
| Hit parent | .062 | .035 | .090 | 1.483 | .135 | .052 | .218 | 1.314 |
| Hit students | .347 | .290 | .404 | 1.676 | 2.058 | 1.024 | 3.092 | 1.090 |
| Disorderly conduct | .349 | .295 | .403 | 1.498 | 2.983 | 1.276 | 4.691 | 1.565 |
| Sold hard drugs | .021 | .005 | .037 | 1.455 | .146 | 0.000 | .319 | 1.123 |
| Joyriding | .050 | .027 | .073 | 1.335 | .289 | 0.000 | .738 | 1.130 |
| Liquor for minor | .121 | .090 | .152 | 1.066 | .746 | .455 | 1.037 | 1.060 |
| Pressured for sex | .015 | .003 | .027 | 1.183 | .079 | 0.000 | .160 | .997 |
| Strongarmed students | .031 | .009 | .054 | 1.937 | .193 | 0.000 | .393 | 1.774 |
| Strongarmed teachers | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Strongarmed others | .027 | .010 | .044 | 1.252 | .208 | 0.000 | .443 | 1.060 |
| Evaded payment | .147 | .116 | .179 | .928 | .977 | .264 | 1.691 | 1.286 |

TABLE 6.8 CONTINUED

WORKING CLASS (II), AGED 13-19

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | <u>PREVALENCE</u> | | | MEAN NUMBER OF OFFENSES | <u>INCIDENCE</u> | | |
|-------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Public drunkenness | .285 | .238 | .332 | 1.269 | 4.106 | 2.214 | 5.998 | 1.555 |
| Stole something \$5-50 | .060 | .033 | .087 | 1.505 | .287 | .016 | .557 | 1.389 |
| Stole at school | .056 | .031 | .081 | 1.362 | .312 | 0.000 | .730 | 1.196 |
| Broke into bldg/vehicle | .042 | .017 | .066 | 1.825 | .112 | .023 | .201 | 1.727 |
| Panhandled | .015 | .001 | .028 | 1.532 | .029 | .000 | .058 | 1.471 |
| Skipped classes | .460 | .408 | .512 | 1.280 | 5.545 | 3.980 | 7.109 | .945 |
| Didn't return change | .196 | .157 | .236 | 1.146 | .565 | .383 | .746 | 1.257 |
| Physical threat for sex | .002 | 0.000 | .006 | 1.000 | .004 | 0.000 | .013 | .991 |
| Suspension | .104 | .077 | .132 | .940 | .243 | .117 | .369 | 1.190 |
| Obscene calls | .079 | .054 | .104 | 1.024 | .360 | .174 | .545 | 1.002 |

TABLE 6.9

SELF-REPORTED DELINQUENCY ESTIMATES - 1979

WORKING CLASS (II), AGED 14-20 (N=455)

| OFFENSES | PREVALENCE | | | INCIDENCE | | |
|------------------------|---|----------------------------|------------------|-------------------------------|----------------------------|------------------|
| | PROPORTION REPORTING ONE OR MORE OFFENSE | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | MEAN NUMBER OF OFFENSES | .95 CONFIDENCE INTERVAL | DESIGN EFFECT |
| Damaged family prop. | .066 | .044 .088 | .892 | .310 | .068 .552 | .960 |
| Damaged school prop. | .097 | .071 .023 | .849 | .275 | .151 .398 | .867 |
| Damaged other prop. | .105 | .073 .138 | 1.274 | .407 | .220 .593 | 1.049 |
| Stole motor vehicle | .011 | 0.000 .022 | 1.302 | .031 | 0.000 .062 | 1.040 |
| Used alcohol | .787 | .745 .828 | 1.152 | 37.989 | 30.785 45.193 | 1.064 |
| Stole something GT\$50 | .029 | .007 .050 | 1.787 | .059 | .015 .104 | 1.454 |
| Bought stolen goods | .079 | .049 .110 | 1.423 | .255 | .096 .414 | 1.725 |
| Thrown objects | .264 | .210 .318 | 1.681 | 3.569 | .614 6.525 | .950 |
| Runaway | .055 | .029 .081 | 1.404 | .125 | .047 .204 | 1.069 |
| Lied about age | .319 | .280 .358 | .784 | 3.356 | 2.291 4.421 | .881 |
| Carried hidden weapon | .081 | .050 .113 | 1.479 | 3.327 | 0.000 6.666 | 1.485 |
| Stole something LT\$5 | .095 | .059 .130 | 1.669 | .811 | .365 1.257 | .664 |
| Aggravated assault | .059 | .035 .083 | 1.140 | .338 | .018 .659 | 1.001 |
| Prostitution | .002 | 0.000 .007 | 1.000 | .022 | 0.000 .067 | 1.004 |
| Sexual intercourse | .363 | .311 .415 | 1.298 | 14.687 | 9.619 19.756 | 1.416 |
| Gang fights | .077 | .053 .101 | .888 | .114 | .073 .155 | .889 |
| Used checks illegally | .013 | .002 .024 | 1.006 | .015 | .002 .029 | .993 |
| Sold marijuana | .119 | .079 .158 | 1.634 | 2.567 | .519 4.615 | 1.612 |
| Cheated on school test | .358 | .315 .402 | .921 | 2.092 | 1.332 2.852 | 1.069 |
| Hitchhiked | .073 | .039 .106 | 1.856 | 3.079 | 0.000 6.258 | 1.242 |
| Stolen from family | .077 | .052 .102 | .997 | .288 | .121 .455 | .956 |
| Sexual assault | .004 | 0.000 .011 | 1.000 | .004 | 0.000 .011 | 1.000 |
| Hit teacher | .048 | .025 .072 | 1.360 | .088 | .028 .148 | 1.621 |
| Hit parent | .057 | .028 .086 | 1.702 | .182 | .022 .343 | 1.171 |
| Hit students | .255 | .218 .292 | .817 | 2.229 | .411 4.046 | 1.148 |
| Disorderly conduct | .363 | .317 .408 | .998 | 2.835 | 1.886 3.785 | 1.214 |
| Sold hard drugs | .024 | .006 .043 | 1.638 | .240 | 0.000 .504 | 1.083 |
| Fraud | .040 | .020 .059 | 1.098 | .218 | 0.000 .447 | .935 |
| Joyriding | .059 | .030 .088 | 1.685 | .156 | .043 .269 | 1.399 |

WORKING CLASS (II), AGED 14-20

TABLE 6.9 CONTINUED

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|-------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Liquor for minor | .130 | .098 | .161 | .985 | 1.723 | .697 | 2.750 | 1.018 |
| Pressured for sex | .011 | .001 | .021 | .977 | .026 | 0.000 | .053 | .964 |
| Strongarmed students | .024 | .005 | .043 | 1.737 | .048 | 0.000 | .100 | 1.151 |
| Strongarmed teachers | .002 | 0.000 | .007 | 1.000 | .004 | 0.000 | .013 | 1.039 |
| Strongarmed others | .018 | .004 | .032 | 1.263 | .229 | 0.000 | .576 | 1.004 |
| Evaded payment | .174 | .139 | .209 | .955 | 1.031 | .303 | 1.759 | .998 |
| Public drunkenness | .338 | .293 | .384 | 1.024 | 5.330 | 3.055 | 7.605 | 1.403 |
| Stole something \$5-50 | .042 | .023 | .060 | .960 | .244 | .006 | .482 | .996 |
| Stole at school | .062 | .041 | .082 | .826 | .119 | .075 | .162 | .642 |
| Broke into bldg/vehicle | .035 | .013 | .057 | 1.544 | .196 | .010 | .381 | 1.030 |
| Panhandled | .007 | 0.000 | .014 | .979 | .009 | 0.000 | .020 | .994 |
| Skipped classes | .459 | .408 | .511 | 1.192 | 6.690 | 4.263 | 9.118 | 1.219 |
| Didn't return change | .171 | .130 | .213 | 1.352 | .440 | .280 | .599 | 1.009 |
| Physical threat for sex | .002 | 0.000 | .007 | 1.000 | .002 | 0.000 | .007 | 1.000 |
| Credit card fraud | .004 | 0.000 | .011 | 1.000 | .020 | 0.000 | .055 | .969 |
| Suspension | .105 | .077 | .134 | .985 | .409 | 0.000 | .867 | 1.028 |
| Obscene calls | .064 | .038 | .089 | 1.201 | .459 | .036 | .883 | .998 |

TABLE 6.10
 SELF-REPORTED DELINQUENCY ESTIMATES - 1980

WORKING CLASS (II), AGED 15-21 (N=451)

| OFFENSES | PREVALENCE | | | INCIDENCE | | | | |
|------------------------|---|----------------------------|-------|------------------|-------------------------------|----------------------------|--------|------------------|
| | PROPORTION REPORTING ONE OR MORE OFFENSE | .95 CONFIDENCE INTERVAL | | DESIGN EFFECT | MEAN NUMBER OF OFFENSES | .95 CONFIDENCE INTERVAL | | DESIGN EFFECT |
| Damaged family prop. | .058 | .032 | .084 | 1.367 | .180 | .067 | .292 | .790 |
| Damaged school prop. | .069 | .045 | .092 | .946 | .155 | .078 | .232 | .995 |
| Damaged other prop. | .102 | .072 | .132 | 1.060 | .308 | .156 | .460 | 1.194 |
| Stole motor vehicle | .022 | .007 | .038 | 1.232 | .033 | .005 | .062 | 1.418 |
| Used alcohol | .831 | .788 | .875 | 1.466 | 45.814 | 37.177 | 54.450 | 1.435 |
| Stole something GT\$50 | .033 | .018 | .049 | .843 | .100 | .006 | .193 | .959 |
| Bought stolen goods | .067 | .042 | .091 | 1.079 | .284 | .069 | .499 | .996 |
| Thrown objects | .184 | .145 | .223 | 1.108 | 1.322 | .799 | 1.844 | .759 |
| Arson | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Runaway | .051 | .025 | .077 | 1.490 | .080 | .032 | .128 | 1.375 |
| Lied about age | .271 | .219 | .322 | 1.454 | 3.588 | 1.981 | 5.194 | 1.119 |
| Carried hidden weapon | .082 | .053 | .111 | 1.257 | 4.812 | .658 | 8.965 | 1.416 |
| Stole something LT\$5 | .084 | .058 | .111 | 1.020 | .457 | .274 | .639 | .745 |
| Aggravated assault | .036 | .019 | .052 | .828 | .109 | .031 | .187 | .890 |
| Prostitution | .004 | 0.000 | .011 | 1.000 | .009 | 0.000 | .022 | .997 |
| Sexual intercourse | .436 | .385 | .486 | 1.147 | 16.553 | 12.378 | 20.729 | .996 |
| Gang fights | .062 | .035 | .089 | 1.362 | .211 | .038 | .383 | 1.479 |
| Used checks illegally | .011 | .001 | .021 | 1.013 | .055 | 0.000 | .118 | .986 |
| Sold marijuana | .127 | .091 | .162 | 1.276 | 4.440 | .367 | 8.513 | 1.109 |
| Cheated on school test | .288 | .246 | .331 | .971 | 1.599 | 1.033 | 2.164 | 1.223 |
| Hitchhiked | .067 | .042 | .091 | 1.046 | 2.029 | 0.000 | 4.229 | 1.118 |
| Stolen from family | .048 | .028 | .070 | 1.028 | .231 | .066 | .395 | .970 |
| Sexual assault | .004 | 0.000 | .011 | 1.000 | .004 | 0.000 | .011 | 1.000 |
| Hit teacher | .033 | .015 | .052 | 1.206 | .060 | .023 | .097 | .964 |
| Hit parent | .029 | .008 | .050 | 1.713 | .122 | .004 | .240 | 1.152 |
| Hit students | .173 | .141 | .203 | .773 | .705 | .407 | 1.003 | .951 |
| Disorderly conduct | .299 | .250 | .349 | 1.297 | 2.663 | 1.099 | 4.227 | 1.317 |
| Sold hard drugs | .029 | .007 | .050 | 1.800 | 1.489 | 0.000 | 3.084 | 1.005 |
| Fraud | .044 | .026 | .063 | .860 | .574 | 0.000 | 1.167 | 1.037 |
| Joyriding | .073 | .048 | .098 | 1.020 | .860 | 0.000 | 2.216 | 1.009 |

WORKING CLASS (II), AGED 15-21

TABLE 6.10 CONTINUED

| OFFENSES | PREVALENCE | | | | INCIDENCE | | | |
|-------------------------|---|----------------------------|-------|------------------|-------------------------------|----------------------------|-------|------------------|
| | PROPORTION REPORTING ONE OR MORE OFFENSE | .95 CONFIDENCE INTERVAL | | DESIGN EFFECT | MEAN NUMBER OF OFFENSES | .95 CONFIDENCE INTERVAL | | DESIGN EFFECT |
| Liquor for minor | .151 | .118 | .184 | .931 | 1.412 | .569 | 2.256 | 1.076 |
| Pressured for sex | .011 | .001 | .021 | 1.017 | .020 | .000 | .040 | 1.022 |
| Strongarmed students | .022 | .005 | .039 | 1.454 | .051 | .007 | .095 | 1.364 |
| Strongarmed teachers | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Strongarmed others | .011 | .004 | .019 | .555 | .080 | 0.000 | .195 | .994 |
| Evaded payment | .135 | .113 | .158 | .487 | .506 | .346 | .665 | .786 |
| Public drunkenness | .396 | .334 | .457 | 1.731 | 5.984 | 3.581 | 8.388 | 1.335 |
| Stole something \$5-50 | .042 | .024 | .060 | .921 | .157 | .064 | .251 | 1.030 |
| Stole at school | .038 | .020 | .055 | .938 | .078 | .038 | .117 | .792 |
| Broke into bldg/vehicle | .024 | .012 | .036 | .660 | .133 | .011 | .255 | .851 |
| Panhandled | .004 | 0.000 | .011 | 1.030 | .007 | 0.000 | .017 | 1.014 |
| Skipped classes | .419 | .369 | .469 | 1.144 | 6.900 | 4.138 | 9.662 | .894 |
| Didn't return change | .164 | .124 | .205 | 1.335 | .356 | .198 | .513 | 1.764 |
| Physical threat for sex | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Credit card fraud | .004 | 0.000 | .011 | 1.000 | .049 | 0.000 | .138 | .969 |
| Suspension | .086 | .063 | .109 | .738 | .188 | .119 | .258 | .751 |
| Obscene calls | .051 | .030 | .072 | 1.029 | .559 | 0.000 | 1.215 | .879 |

TABLE 6.11
 SELF-REPORTED DELINQUENCY ESTIMATES - 1976

LOWER CLASS (III), AGED 11-17 (N=720)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|------------------------|---|----------------------------|------------------|------------------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | DESIGN EFFECT | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Damaged family prop. | .244 | .199 | .290 | 1.963 | 1.099 | .184 | 2.013 | .774 |
| Damaged school prop. | .157 | .126 | .188 | 1.273 | 1.622 | 0.000 | 3.571 | 1.014 |
| Damaged other prop. | .171 | .138 | .204 | 1.341 | 1.006 | 0.000 | 2.199 | 1.313 |
| Stole motor vehicle | .008 | .001 | .016 | 1.191 | .010 | .001 | .019 | 1.101 |
| Stole something GT\$50 | .025 | .014 | .036 | .857 | .042 | .022 | .062 | .605 |
| Bought stolen goods | .107 | .076 | .138 | 1.736 | .451 | .043 | .859 | 1.437 |
| Thrown objects | .433 | .384 | .482 | 1.713 | 12.375 | 6.303 | 18.446 | 1.303 |
| Runaway | .067 | .046 | .087 | 1.212 | .090 | .054 | .126 | 1.413 |
| Lied about age | .251 | .210 | .293 | 1.639 | 3.853 | .601 | 7.104 | 1.046 |
| Carried hidden weapon | .083 | .055 | .112 | 1.893 | 1.804 | .061 | 3.547 | 1.276 |
| Stole something LT\$5 | .164 | .125 | .203 | 1.970 | 1.881 | 0.000 | 3.983 | 1.048 |
| Aggravated assault | .082 | .059 | .105 | 1.195 | .286 | .133 | .439 | .793 |
| Prostitution | .015 | .004 | .027 | 1.527 | .180 | 0.000 | .516 | 1.046 |
| Sexual intercourse | .150 | .122 | .179 | 1.120 | 2.581 | 1.089 | 4.073 | 1.535 |
| Gang fights | .144 | .116 | .173 | 1.135 | .342 | .262 | .421 | .937 |
| Sold marijuana | .039 | .024 | .054 | 1.063 | .768 | 0.000 | 1.829 | .967 |
| Cheated on school test | .474 | .425 | .524 | 1.722 | 2.865 | 1.926 | 3.803 | 1.367 |
| Hitchhiked | .093 | .064 | .122 | 1.738 | 1.093 | .256 | 1.931 | 1.081 |
| Stolen from family | .146 | .114 | .177 | 1.393 | .925 | 0.000 | 1.995 | 1.060 |
| Hit teacher | .099 | .064 | .134 | 2.400 | .467 | .077 | .856 | 1.211 |
| Hit parent | .058 | .042 | .075 | .859 | 1.640 | 0.000 | 4.492 | 1.022 |
| Hit students | .524 | .478 | .569 | 1.444 | 8.741 | 4.159 | 13.323 | 1.054 |
| Disorderly conduct | .292 | .251 | .333 | 1.410 | 2.730 | .560 | 4.901 | 1.187 |
| Sold hard drugs | .008 | .000 | .016 | 1.342 | .453 | 0.000 | 1.364 | 1.021 |
| Joyriding | .053 | .035 | .071 | 1.146 | .142 | .064 | .219 | 1.067 |
| Liquor for minor | .047 | .030 | .064 | 1.138 | .786 | 0.000 | 1.587 | .955 |
| Sexual assault | .024 | .009 | .039 | 1.699 | .081 | 0.000 | 1.618 | 1.545 |
| Strongarmed students | .042 | .026 | .058 | 1.098 | .108 | .052 | .165 | 1.069 |
| Strongarmed teachers | .011 | .003 | .019 | 1.067 | .153 | 0.000 | .437 | 1.011 |
| Strongarmed others | .040 | .023 | .058 | 1.383 | .170 | .031 | .309 | 1.573 |
| Evaded payment | .214 | .179 | .250 | 1.328 | 1.592 | .779 | 2.406 | 1.086 |
| Public drunkenness | .126 | .096 | .156 | 1.427 | 1.404 | .339 | 2.470 | .990 |

LOWER CLASS (III), AGED 11-17

TABLE 6.11 CONTINUED

| <u>OFFENSES</u> | PROPORTION REPORTING ONE OR MORE OFFENSE | <u>PREVALENCE</u> | | | MEAN NUMBER OF OFFENSES | <u>INCIDENCE</u> | | |
|-------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Stole something \$5-50 | .054 | .035 | .074 | 1.303 | .293 | 0.000 | .628 | 1.003 |
| Stole at school | .068 | .045 | .092 | 1.549 | .467 | 0.000 | 1.049 | 1.018 |
| Broke into bldg/vehicle | .040 | .023 | .058 | 1.402 | .090 | .041 | .139 | .998 |
| Panhandled | .029 | .013 | .045 | 1.591 | .164 | 0.000 | .343 | 1.029 |
| Skipped classes | .307 | .264 | .350 | 1.516 | 4.530 | 2.295 | 6.765 | .995 |
| Didn't return change | .304 | .251 | .356 | 2.284 | 2.015 | .043 | 3.988 | 2.096 |
| Suspension | .124 | .096 | .152 | 1.292 | .312 | .218 | .407 | .919 |
| Obscene calls | .113 | .082 | .143 | 1.645 | .738 | .330 | 1.145 | .900 |

TABLE 6.12
 SELF-REPORTED DELINQUENCY ESTIMATES - 1977

LOWER CLASS (III), AGED 12-18 (N=683)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|-------------------------|---|----------------------------|------------------|------------------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | DESIGN EFFECT | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Stole motor vehicle | .010 | .003 | .018 | .986 | .494 | 0.000 | 1.450 | 1.007 |
| Stole something GT\$50 | .023 | .011 | .036 | 1.075 | .103 | .008 | .197 | 1.079 |
| Bought stolen goods | .092 | .064 | .121 | 1.574 | .676 | .012 | 1.340 | 1.107 |
| Runaway | .059 | .040 | .077 | 1.045 | .120 | .022 | .218 | 1.121 |
| Carried hidden weapon | .075 | .050 | .099 | 1.428 | 2.145 | .330 | 3.960 | 1.068 |
| Stole something LT\$5 | .176 | .139 | .212 | 1.531 | .689 | .425 | .953 | 1.027 |
| Aggravated assault | .048 | .029 | .068 | 1.366 | .172 | .050 | .293 | 1.072 |
| Prostitution | .006 | .000 | .011 | 1.000 | .016 | 0.000 | .036 | .948 |
| Sexual intercourse | .224 | .183 | .265 | 1.616 | 4.501 | 3.178 | 5.824 | .629 |
| Gang fights | .122 | .100 | .144 | .759 | .695 | .056 | 1.334 | .983 |
| Sold marijuana | .073 | .048 | .099 | 1.612 | 2.245 | 0.000 | 4.613 | 1.116 |
| Hit teacher | .080 | .057 | .103 | 1.202 | .316 | .042 | .590 | .931 |
| Hit parent | .051 | .032 | .071 | 1.324 | .088 | .037 | .139 | 1.291 |
| Hit students | .451 | .402 | .501 | 1.631 | 3.230 | 2.236 | 4.224 | .879 |
| Disorderly conduct | .268 | .225 | .311 | 1.576 | 3.295 | 1.563 | 5.026 | 1.296 |
| Sold hard drugs | .009 | .001 | .016 | 1.070 | .290 | 0.000 | .655 | .998 |
| Joyriding | .044 | .027 | .061 | 1.179 | .135 | .040 | .230 | 1.001 |
| Sexual assault | .015 | .005 | .024 | 1.068 | .024 | .005 | .042 | 1.289 |
| Strongarmed students | .025 | .013 | .037 | 1.011 | .336 | 0.000 | .726 | .932 |
| Strongarmed teachers | .000 | .009 | .000 | 1.000 | .000 | .000 | .000 | 1.000 |
| Strongarmed others | .019 | .009 | .029 | .943 | .570 | 0.000 | 1.641 | .984 |
| Stole something \$5-50 | .059 | .040 | .078 | 1.114 | .199 | .073 | .324 | 1.335 |
| Stole at school | .049 | .030 | .068 | 1.302 | .122 | .061 | .184 | .965 |
| Broke into bldg/vehicle | .037 | .019 | .054 | 1.425 | .411 | 0.000 | 1.008 | 1.051 |
| Panhandled | .016 | .006 | .026 | 1.022 | .179 | 0.000 | .481 | 1.030 |

TABLE 6.13
 SELF-REPORTED DELINQUENCY ESTIMATES - 1978

LOWER CLASS (III), AGED 13-19 (N=676)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Damaged family prop. | .142 | .115 | .169 | 1.006 | .524 | .280 | .767 | .860 |
| Damaged school prop. | .117 | .088 | .146 | 1.317 | .267 | .176 | .357 | 1.140 |
| Damaged other prop. | .132 | .103 | .161 | 1.224 | .370 | .207 | .532 | 1.095 |
| Stole motor vehicle | .009 | .002 | .016 | .960 | .015 | .000 | .030 | 1.005 |
| Stole something GT\$50 | .024 | .013 | .035 | .835 | .081 | .009 | .154 | 1.040 |
| Bought stolen goods | .105 | .082 | .129 | .940 | .408 | .114 | .703 | 1.058 |
| Thrown objects | .330 | .283 | .378 | 1.669 | 5.009 | 1.653 | 8.365 | 1.051 |
| Runaway | .046 | .029 | .063 | 1.091 | .061 | .033 | .088 | 1.276 |
| Lied about age | .287 | .240 | .334 | 1.820 | 3.994 | 2.069 | 5.919 | 1.143 |
| Carried hidden weapon | .074 | .048 | .100 | 1.624 | 1.975 | .471 | 3.478 | 1.082 |
| Stole something LT\$5 | .149 | .115 | .184 | 1.521 | .680 | .262 | 1.099 | 1.168 |
| Aggravated assault | .050 | .034 | .067 | .974 | .123 | .048 | .198 | 1.073 |
| Prostitution | .004 | 0.000 | .010 | 1.000 | .010 | 0.000 | .023 | .963 |
| Sexual intercourse | .348 | .309 | .388 | 1.122 | 8.348 | 5.672 | 11.025 | 1.338 |
| Gang fights | .104 | .080 | .128 | 1.020 | .231 | .163 | .299 | .868 |
| Sold marijuana | .098 | .067 | .129 | 1.797 | 3.375 | .376 | 6.374 | 1.123 |
| Cheated on school test | .414 | .369 | .460 | 1.397 | 2.839 | 2.274 | 3.404 | .709 |
| Hitchhiked | .086 | .061 | .111 | 1.304 | .813 | .299 | 1.327 | 1.089 |
| Stolen from family | .081 | .061 | .101 | .886 | .306 | .177 | .435 | .996 |
| Sexual assault | .006 | 0.000 | .012 | 1.000 | .007 | 0.000 | .015 | 1.037 |
| Hit teacher | .084 | .060 | .109 | 1.291 | .163 | .101 | .224 | 1.065 |
| Hit parent | .043 | .025 | .060 | 1.232 | .101 | .047 | .154 | .996 |
| Hit students | .358 | .310 | .406 | 1.680 | 3.393 | 1.311 | 5.476 | 1.378 |
| Disorderly conduct | .283 | .232 | .333 | 2.093 | 2.358 | 1.226 | 3.490 | 1.747 |
| Sold hard drugs | .013 | .003 | .023 | 1.221 | .716 | 0.000 | 1.846 | 1.045 |
| Joyriding | .041 | .025 | .058 | 1.082 | .070 | .040 | .099 | .973 |
| Liquor for minor | .117 | .090 | .144 | 1.186 | 1.284 | .641 | 1.927 | 1.072 |
| Pressured for sex | .018 | .007 | .028 | 1.029 | .041 | .006 | .077 | 1.059 |
| Strongarmed students | .027 | .014 | .040 | 1.056 | .087 | .022 | .153 | 1.044 |
| Strongarmed teachers | .001 | 0.000 | .004 | 1.000 | .001 | 0.000 | .004 | 1.000 |
| Strongarmed others | .015 | .003 | .027 | 1.630 | .194 | 0.000 | .502 | 1.048 |
| Evaded payment | .154 | .120 | .188 | 1.428 | 1.206 | .033 | 2.379 | 3.244 |

TABLE 6.13 CONTINUED

LOWER CLASS (III), AGED 13-19

| <u>OFFENSES</u> | PROPORTION REPORTING ONE OR MORE OFFENSE | <u>PREVALENCE</u> | | | MEAN NUMBER OF OFFENSES | <u>INCIDENCE</u> | | |
|-------------------------|---|----------------------------|------------------|------------------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | DESIGN EFFECT | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Public drunkenness | .240 | .194 | .285 | 1.902 | 2.735 | 1.503 | 3.968 | 1.503 |
| Stole something \$5-50 | .062 | .048 | .076 | .559 | .310 | .093 | .526 | .966 |
| Stole at school | .040 | .025 | .054 | .900 | .121 | .011 | .231 | 1.027 |
| Broke into bldg/vehicle | .024 | .012 | .035 | .969 | .055 | .014 | .096 | .901 |
| Panhandled | .015 | .005 | .024 | 1.023 | .047 | 0.000 | .108 | .988 |
| Skipped classes | .380 | .330 | .430 | 1.770 | 5.290 | 1.673 | 8.906 | 1.550 |
| Didn't return change | .248 | .202 | .293 | 1.812 | .747 | .500 | .995 | 1.738 |
| Physical threat for sex | .001 | 0.000 | .004 | 1.000 | .001 | 0.000 | .004 | 1.000 |
| Suspension | .154 | .120 | .188 | 1.482 | .302 | .217 | .386 | 1.108 |
| Obscene calls | .065 | .042 | .089 | 1.464 | .741 | 0.000 | 1.862 | 1.047 |

TABLE 6.14

SELF-REPORTED DELINQUENCY ESTIMATES - 1979

LOWER CLASS (III), AGED 14-20 (N=646)

| OFFENSES | PREVALENCE | | | INCIDENCE | | |
|------------------------|---|----------------------------|------------------|-------------------------------|----------------------------|------------------|
| | PROPORTION REPORTING ONE OR MORE OFFENSE | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | MEAN NUMBER OF OFFENSES | .95 CONFIDENCE INTERVAL | DESIGN EFFECT |
| Damaged family prop. | .096 | .071 .121 | 1.140 | .197 | .129 .264 | 1.096 |
| Damaged school prop. | .079 | .053 .105 | 1.453 | .266 | .143 .389 | 1.193 |
| Damaged other prop. | .105 | .079 .132 | 1.157 | .336 | .186 .486 | 1.072 |
| Stole motor vehicle | .017 | .008 .026 | .768 | .150 | 0.000 .382 | .966 |
| Used alcohol | .714 | .668 .759 | 1.608 | 33.520 | 27.514 39.526 | .981 |
| Stole something GT\$50 | .036 | .019 .052 | 1.221 | .311 | 0.000 .629 | 1.156 |
| Bought stolen goods | .079 | .055 .103 | 1.230 | .563 | .089 1.038 | 1.078 |
| Thrown objects | .231 | .199 .263 | .904 | 2.056 | 1.217 2.894 | .903 |
| Runaway | .057 | .039 .076 | .990 | .101 | .034 .167 | .968 |
| Lied about age | .234 | .193 .274 | 1.451 | 3.331 | 1.793 4.870 | .803 |
| Carried hidden weapon | .068 | .046 .090 | 1.167 | 3.672 | .785 6.558 | 1.228 |
| Stole something LT\$5 | .099 | .071 .127 | 1.378 | .666 | .258 1.073 | 1.075 |
| Aggravated assault | .062 | .044 .080 | .857 | .325 | .069 .581 | 1.025 |
| Prostitution | .005 | 0.000 .010 | 1.000 | .081 | 0.000 .190 | .928 |
| Sexual intercourse | .440 | .392 .488 | 1.457 | 16.392 | 12.073 20.710 | 1.293 |
| Gang fights | .096 | .069 .123 | 1.323 | .303 | .144 .462 | .829 |
| Used checks illegally | .008 | 0.000 .016 | 1.249 | .031 | 0.000 .071 | 1.228 |
| Sold marijuana | .104 | .074 .134 | 1.514 | 3.630 | 1.185 6.075 | 1.021 |
| Cheated on school test | .356 | .322 .390 | .781 | 1.961 | 1.293 2.630 | 1.310 |
| Hitchhiked | .071 | .047 .095 | 1.362 | .728 | .301 1.155 | .952 |
| Stolen from family | .042 | .023 .061 | 1.411 | .176 | .029 .324 | 1.065 |
| Sexual assault | .009 | .002 .017 | .964 | .012 | .001 .024 | .980 |
| Hit teacher | .070 | .050 .090 | .967 | .176 | .105 .248 | 1.008 |
| Hit parent | .039 | .022 .056 | 1.226 | .107 | .041 .173 | 1.087 |
| Hit students | .296 | .250 .341 | 1.585 | 2.492 | .777 4.207 | 1.019 |
| Disorderly conduct | .245 | .202 .288 | 1.585 | 2.398 | .970 3.827 | 1.005 |
| Sold hard drugs | .025 | .012 .037 | 1.007 | 1.262 | 0.000 2.568 | 1.007 |
| Fraud | .053 | .029 .076 | 1.771 | .440 | 0.000 .942 | 1.004 |
| Joyriding | .051 | .033 .069 | 1.014 | .124 | .056 .191 | .972 |

TABLE 6.14 CONTINUED

LOWER CLASS (III), AGED 14-20

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|-------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Liquor for minor | .119 | .094 | .145 | .987 | 1.502 | .701 | 2.302 | .898 |
| Pressured for sex | .015 | .005 | .026 | 1.222 | .040 | 0.000 | .081 | .989 |
| Strongarmed students | .014 | .005 | .023 | .876 | .051 | 0.000 | .114 | .961 |
| Strongarmed teachers | .003 | 0.000 | .008 | 1.000 | .017 | 0.000 | .049 | 1.041 |
| Strongarmed others | .022 | .009 | .035 | 1.280 | .090 | .007 | .173 | 1.019 |
| Evaded payment | .138 | .110 | .165 | 1.018 | 1.011 | .138 | 1.883 | 1.466 |
| Public drunkenness | .303 | .255 | .352 | 1.737 | 4.217 | 2.936 | 5.497 | .945 |
| Stole something \$5-50 | .053 | .036 | .069 | .889 | .420 | .059 | .780 | 1.061 |
| Stole at school | .031 | .019 | .043 | .719 | .051 | .017 | .085 | .876 |
| Broke into bldg/vehicle | .033 | .019 | .046 | .950 | .132 | 0.000 | .292 | 1.023 |
| Panhandled | .012 | .003 | .022 | 1.130 | .029 | 0.000 | .068 | 1.352 |
| Skipped classes | .362 | .313 | .411 | 1.636 | 4.779 | 3.406 | 6.151 | 1.005 |
| Didn't return change | .207 | .162 | .253 | 1.996 | .664 | .315 | 1.013 | 1.106 |
| Physical threat for sex | .006 | .000 | .012 | 1.000 | .009 | 0.000 | .019 | .841 |
| Credit card fraud | .005 | 0.000 | .011 | 1.593 | .012 | 0.000 | .034 | 1.258 |
| Suspension | .141 | .108 | .174 | 1.434 | .257 | .185 | .329 | 1.086 |
| Obscene calls | .082 | .057 | .107 | 1.315 | .259 | .130 | .387 | 1.361 |

TABLE 6.15
 SELF-REPORTED DELINQUENCY ESTIMATES - 1980

LOWER CLASS (III), AGED 15-21 (N=619)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|------------------------|---|----------------------------|------|------------------|-------------------------------|----------------------------|--------|------------------|
| | | .95 CONFIDENCE INTERVAL | | DESIGN EFFECT | | .95 CONFIDENCE INTERVAL | | DESIGN EFFECT |
| Damaged family prop. | .076 | .044 | .108 | 2.182 | .191 | .084 | .297 | 2.052 |
| Damaged school prop. | .066 | .039 | .093 | 1.780 | .184 | .084 | .285 | 1.206 |
| Damaged other prop. | .090 | .066 | .115 | 1.102 | .320 | .125 | .515 | 1.048 |
| Stole motor vehicle | .008 | .001 | .015 | .987 | .018 | .000 | .035 | .987 |
| Used alcohol | .771 | .733 | .808 | 1.200 | 40.262 | 32.418 | 48.106 | 1.173 |
| Stole something GT\$50 | .037 | .020 | .054 | 1.212 | .170 | .053 | .286 | 1.121 |
| Bought stolen goods | .078 | .053 | .102 | 1.267 | .267 | .075 | .458 | .991 |
| Thrown objects | .174 | .141 | .208 | 1.204 | 1.300 | .553 | 2.048 | 1.059 |
| Arson | .010 | .001 | .019 | 1.235 | .016 | 0.000 | .034 | 1.255 |
| Runaway | .036 | .023 | .049 | .751 | .045 | .027 | .063 | .760 |
| Lied about age | .228 | .194 | .262 | 1.011 | 3.352 | 1.183 | 4.891 | 1.041 |
| Carried hidden weapon | .074 | .049 | .100 | 1.395 | 4.494 | 1.625 | 7.364 | .958 |
| Stole something LT\$5 | .094 | .064 | .124 | 1.616 | .638 | .254 | 1.022 | 1.140 |
| Aggravated assault | .057 | .033 | .080 | 1.608 | .216 | .102 | .331 | 1.096 |
| Prostitution | .006 | .000 | .013 | .887 | .026 | 0.000 | .059 | .887 |
| Sexual intercourse | .465 | .417 | .513 | 1.414 | 19.961 | 15.069 | 24.854 | 1.058 |
| Gang fights | .066 | .044 | .088 | 1.210 | .155 | .095 | .216 | .819 |
| Used checks illegally | .010 | .002 | .017 | .892 | .019 | .001 | .038 | .875 |
| Sold marijuana | .097 | .067 | .127 | 1.558 | 4.174 | .853 | 7.496 | 1.219 |
| Cheated on school test | .263 | .218 | .308 | 1.578 | 1.391 | .869 | 1.913 | 1.029 |
| Hitchhiked | .057 | .038 | .075 | .999 | 1.271 | 0.000 | 3.255 | 1.013 |
| Stolen from family | .034 | .019 | .049 | 1.078 | .073 | .034 | .111 | 1.151 |
| Sexual assault | .011 | .004 | .019 | .795 | .015 | .003 | .026 | .979 |
| Hit teacher | .047 | .025 | .068 | 1.569 | .095 | .034 | .157 | 1.588 |
| Hit parent | .032 | .018 | .046 | .963 | .086 | .023 | .148 | 1.126 |
| Hit students | .216 | .175 | .258 | 1.503 | 1.590 | 0.000 | 3.561 | 1.007 |
| Disorderly conduct | .226 | .187 | .265 | 1.296 | 2.158 | .873 | 3.443 | .903 |
| Sold hard drugs | .023 | .009 | .036 | 1.193 | 1.796 | 0.000 | 5.086 | 1.012 |
| Fraud | .050 | .029 | .071 | 1.430 | .362 | .032 | .693 | 1.033 |
| Joyriding | .045 | .028 | .062 | 1.007 | .105 | .051 | .159 | .788 |

TABLE 6.15 CONTINUED

LOWER CLASS (III), AGED 15-21

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|-------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Liquor for minor | .142 | .105 | .179 | 1.699 | 1.417 | .841 | 1.993 | 1.041 |
| Pressured for sex | .011 | .002 | .021 | 1.173 | .015 | .002 | .027 | 1.064 |
| Strongarmed students | .006 | 0.000 | .013 | 1.053 | .018 | 0.000 | .039 | .982 |
| Strongarmed teachers | .002 | 0.000 | .005 | 1.000 | .002 | 0.000 | .005 | 1.000 |
| Strongarmed others | .011 | .003 | .019 | .891 | .029 | .005 | .053 | .898 |
| Evaded payment | .145 | .110 | .181 | 1.552 | 1.255 | .276 | 2.235 | 1.475 |
| Public drunkenness | .331 | .283 | .379 | 1.565 | 4.612 | 2.851 | 6.374 | 1.173 |
| Stole something \$5-50 | .036 | .016 | .055 | 1.672 | .218 | .039 | .397 | 1.183 |
| Stole at school | .031 | .014 | .048 | 1.468 | .078 | .006 | .149 | 1.034 |
| Broke into bldg/vehicle | .029 | .017 | .041 | .729 | .081 | .023 | .139 | .930 |
| Panhandled | .010 | .001 | .019 | 1.310 | .013 | .001 | .025 | 1.117 |
| Skipped classes | .348 | .304 | .392 | 1.275 | 4.110 | 2.341 | 5.879 | 1.049 |
| Didn't return change | .183 | .140 | .225 | 1.801 | .435 | .284 | .585 | 1.873 |
| Physical threat for sex | .003 | 0.000 | .008 | 1.000 | .003 | 0.000 | .008 | 1.000 |
| Credit card fraud | .005 | 0.000 | .010 | 1.000 | .006 | 0.000 | .014 | .893 |
| Suspension | .124 | .093 | .156 | 1.374 | .289 | .174 | .404 | 1.397 |
| Obscene calls | .044 | .026 | .061 | 1.093 | .128 | .045 | .211 | 1.025 |

TABLE 6.16

PREVALENCE RATES FOR SPECIFIC OFFENSES BY SOCIAL CLASS - 1976
(Percent of Respondents Reporting Each Delinquent Behavior One or More Times)

| OFFENSES | TOTAL | MIDDLE | WORKING | LOWER | CHI SQUARE | P |
|-----------------------------|----------|---------|---------|---------|---------------|-----|
| | (N=1719) | (N=391) | (N=508) | (N=720) | | |
| | % | % | % | % | | |
| 1. Damaged family prop. | 24 | 20 | 27 | 24 | 5.84 | .05 |
| 2. Damaged school prop. | 16 | 13 | 18 | 16 | 3.36 | NS |
| 3. Damaged other prop. | 17 | 15 | 20 | 17 | 2.73 | NS |
| 4. Stole motor vehicle | 1 | 1 | 1 | 1 | .02 | NS |
| 5. Stole something GT\$50 | 2 | 1 | 3 | 3 | 3.17 | NS |
| 6. Bought stolen goods | 10 | 8 | 9 | 11 | 2.57 | NS |
| 7. Thrown objects | 47 | 53 | 47 | 43 | 9.49 | .01 |
| 8. Runaway | 6 | 4 | 6 | 7 | 4.74 | NS |
| 9. Lied about age | 26 | 27 | 27 | 25 | .87 | NS |
| 10. Carried hidden weapon | 6 | 2 | 7 | 8 | 20.56 | .01 |
| 11. Stole something LT\$5 | 17 | 20 | 16 | 16 | 2.44 | NS |
| 12. Aggravated assault | 6 | 3 | 6 | 8 | 14.31 | .01 |
| 13. Prostitution | 1 | 0 | 1 | 2 | 7.61 | .05 |
| 14. Sexual intercourse | 12 | 8 | 11 | 15 | 13.51 | .01 |
| 15. Gang fights | 12 | 8 | 13 | 14 | 10.07 | .01 |
| 16. Sold marijuana | 4 | 5 | 4 | 4 | .36 | NS |
| 17. Cheated on school test | 49 | 50 | 49 | 47 | .68 | NS |
| 18. Hitchhiked | 8 | 6 | 9 | 9 | 4.05 | NS |
| 19. Stolen from family | 16 | 17 | 16 | 15 | 1.16 | NS |
| 20. Hit teacher | 7 | 3 | 7 | 10 | 16.00 | .01 |
| 21. Hit parent | 6 | 8 | 6 | 6 | 2.13 | NS |
| 22. Hit students | 48 | 39 | 48 | 52 | 18.19 | .01 |
| 23. Disorderly conduct | 32 | 38 | 33 | 29 | 8.17 | .05 |
| 24. Sold hard drugs | 1 | 0 | 2 | 1 | 2.39 | NS |
| 25. Joyriding | 5 | 4 | 4 | 5 | 1.94 | NS |
| 26. Liquor for minor | 5 | 6 | 3 | 5 | 3.33 | NS |
| 27. Sexual assault | 1 | 1 | 1 | 2 | 8.33 | .05 |
| 28. Strongarmed students | 3 | 1 | 3 | 4 | 8.40 | .05 |
| 29. Strongarmed teachers | 1 | 0 | 0 | 1 | 3.66 | NS |
| 30. Strongarmed others | 3 | 2 | 2 | 4 | 5.37 | NS |
| 31. Evaded payment | 21 | 21 | 19 | 21 | 1.09 | NS |
| 32. Public drunkenness | 14 | 16 | 14 | 13 | 2.23 | NS |
| 33. Stole something \$5-50 | 6 | 4 | 7 | 5 | 2.89 | NS |
| 34. Stole at school | 6 | 3 | 8 | 7 | 9.30 | .01 |
| 35. Broke into bldg/vehicle | 4 | 4 | 4 | 4 | .40 | NS |
| 36. Panhandled | 3 | 3 | 3 | 3 | .12 | NS |
| 37. Skipped classes | 30 | 29 | 31 | 31 | .43 | NS |
| 38. Didn't return change | 29 | 27 | 27 | 30 | 2.21 | NS |
| 39. Suspension | 9 | 4 | 9 | 12 | 22.35 | .01 |
| 40. Obscene calls | 11 | 11 | 11 | 11 | .01 | NS |

TABLE 6.17

PREVALENCE RATES FOR SPECIFIC OFFENSES BY SOCIAL CLASS - 1977
(Percent of Respondents Reporting Each Delinquent Behavior One or More Times)

| <u>OFFENSES</u> | <u>TOTAL</u> | <u>MIDDLE</u> | <u>WORKING</u> | <u>LOWER</u> | <u>CHI</u> | <u>P</u> |
|-----------------------------|--------------|---------------|----------------|--------------|---------------|----------|
| | (N=1655) | (N=389) | (N=491) | (N=683) | <u>SQUARE</u> | |
| | <u>%</u> | <u>%</u> | <u>%</u> | <u>%</u> | | |
| 1. Stole motor vehicle | 1 | 0 | 1 | 1 | 2.51 | NS |
| 2. Stole something GT\$50 | 2 | 1 | 3 | 2 | 3.07 | NS |
| 3. Bought stolen goods | 8 | 7 | 8 | 9 | 1.93 | NS |
| 4. Runaway | 6 | 3 | 7 | 6 | 6.46 | .05 |
| 5. Carried hidden weapon | 7 | 4 | 8 | 8 | 7.93 | .05 |
| 6. Stole something LT\$5 | 17 | 17 | 17 | 18 | .14 | NS |
| 7. Aggravated assault | 4 | 1 | 4 | 5 | 10.60 | .01 |
| 8. Prostitution | 0 | 0 | 0 | 1 | .63 | NS |
| 9. Sexual intercourse | 19 | 15 | 18 | 22 | 8.72 | .01 |
| 10. Gang fights | 10 | 3 | 12 | 12 | 27.47 | .01 |
| 11. Sold marijuana | 7 | 6 | 8 | 7 | 1.59 | NS |
| 12. Hit teacher | 6 | 3 | 7 | 8 | 11.16 | .01 |
| 13. Hit parent | 5 | 3 | 5 | 5 | 2.74 | NS |
| 14. Hit students | 41 | 33 | 42 | 45 | 14.25 | .01 |
| 15. Disorderly conduct | 32 | 40 | 32 | 27 | 19.41 | .01 |
| 16. Sold hard drugs | 1 | 0 | 1 | 1 | 3.35 | NS |
| 17. Joyriding | 5 | 5 | 5 | 4 | .14 | NS |
| 18. Sexual assault | 1 | 0 | 1 | 2 | 6.89 | .05 |
| 19. Strongarmed students | 3 | 2 | 4 | 3 | 3.05 | NS |
| 20. Strongarmed teachers | 0 | 0 | 1 | 0 | 8.72 | .01 |
| 21. Strongarmed others | 2 | 1 | 2 | 2 | 4.98 | NS |
| 22. Stole something \$5-50 | 5 | 3 | 7 | 6 | 6.01 | .05 |
| 23. Stole at school | 6 | 5 | 8 | 5 | 7.68 | .05 |
| 24. Broke into bldg/vehicle | 4 | 2 | 6 | 4 | 8.73 | .01 |
| 25. Panhandled | 2 | 2 | 1 | 2 | .55 | NS |

TABLE 6.18

PREVALENCE RATES FOR SPECIFIC OFFENSES BY SOCIAL CLASS - 1978
(Percent of Respondents Reporting Each Delinquent Behavior One or More Times)

| <u>OFFENSES</u> | <u>TOTAL</u> | <u>MIDDLE</u> | <u>WORKING</u> | <u>LOWER</u> | <u>CHI</u> | <u>P</u> |
|-----------------------------|--------------|---------------|----------------|--------------|---------------|----------|
| | (N=1626) | (N=382) | (N=481) | (N=676) | <u>SQUARE</u> | |
| | <u>%</u> | <u>%</u> | <u>%</u> | <u>%</u> | | |
| 1. Damaged family prop. | 13 | 11 | 13 | 14 | 2.62 | NS |
| 2. Damaged school prop. | 11 | 10 | 12 | 12 | 1.25 | NS |
| 3. Damaged other prop. | 14 | 13 | 16 | 13 | 2.11 | NS |
| 4. Stole motor vehicle | 1 | 1 | 2 | 1 | 2.96 | NS |
| 5. Stole something GT\$50 | 3 | 1 | 4 | 2 | 6.47 | .05 |
| 6. Bought stolen goods | 9 | 5 | 10 | 11 | 9.85 | .01 |
| 7. Thrown objects | 35 | 38 | 37 | 33 | 2.89 | NS |
| 8. Runaway | 5 | 2 | 7 | 5 | 8.84 | .01 |
| 9. Lied about age | 31 | 36 | 31 | 29 | 6.29 | .05 |
| 10. Carried hidden weapon | 6 | 3 | 6 | 7 | 9.09 | .01 |
| 11. Stole something LT\$5 | 14 | 13 | 14 | 15 | .52 | NS |
| 12. Aggravated assault | 4 | 2 | 4 | 5 | 6.78 | .05 |
| 13. Prostitution | 0 | 0 | 0 | 0 | .22 | NS |
| 14. Sexual intercourse | 30 | 21 | 30 | 35 | 21.19 | .01 |
| 15. Gang fights | 8 | 4 | 7 | 10 | 14.57 | .01 |
| 16. Sold marijuana | 10 | 10 | 11 | 10 | 1.01 | NS |
| 17. Cheated on school test | 42 | 46 | 40 | 41 | 3.06 | NS |
| 18. Hitchhiked | 9 | 8 | 10 | 9 | .61 | NS |
| 19. Stolen from family | 9 | 10 | 9 | 8 | 1.04 | NS |
| 20. Hit teacher | 7 | 2 | 8 | 8 | 15.39 | .01 |
| 21. Hit parent | 5 | 5 | 6 | 4 | 2.53 | NS |
| 22. Hit students | 33 | 26 | 35 | 36 | 11.71 | .01 |
| 23. Disorderly conduct | 32 | 33 | 35 | 28 | 6.31 | .05 |
| 24. Sold hard drugs | 2 | 1 | 2 | 1 | 1.23 | NS |
| 25. Joyriding | 4 | 4 | 5 | 4 | .71 | NS |
| 26. Liquor for minor | 13 | 15 | 12 | 12 | 3.39 | NS |
| 27. Sexual assault | 1 | 0 | 1 | 1 | .66 | NS |
| 28. Pressured for sex | 2 | 1 | 2 | 2 | .89 | NS |
| 29. Strongarmed students | 2 | 1 | 3 | 3 | 5.63 | NS |
| 30. Strongarmed teachers | 0 | 0 | 0 | 0 | 1.16 | NS |
| 31. Strongarmed others | 2 | 1 | 3 | 2 | 6.49 | .05 |
| 32. Evaded payment | 15 | 15 | 15 | 15 | .14 | NS |
| 33. Public drunkenness | 27 | 30 | 29 | 24 | 5.05 | NS |
| 34. Stole something \$5-50 | 5 | 3 | 6 | 6 | 6.03 | .05 |
| 35. Stole at school | 4 | 4 | 6 | 4 | 2.43 | NS |
| 36. Broke into bldg/vehicle | 3 | 1 | 4 | 2 | 9.94 | .01 |
| 37. Panhandled | 1 | 1 | 2 | 2 | .05 | NS |
| 38. Skipped classes | 42 | 42 | 46 | 38 | 7.41 | .05 |
| 39. Didn't return change | 23 | 26 | 20 | 25 | 5.63 | NS |
| 40. Physical threat for sex | 0 | 0 | 0 | 0 | .74 | NS |
| 41. Suspension | 12 | 6 | 10 | 16 | 23.75 | .01 |
| 42. Obscene calls | 7 | 7 | 8 | 7 | .84 | NS |

TABLE 6.19

PREVALENCE RATES FOR SPECIFIC OFFENSES BY SOCIAL CLASS - 1979
(Percent of Respondents Reporting Each Delinquent Behavior One or More Times)

| OFFENSES | TOTAL | MIDDLE | WORKING | LOWER | CHI | P |
|-----------------------------|----------|---------|---------|---------|--------|-----|
| | (N=1543) | (N=360) | (N=455) | (N=646) | SQUARE | |
| | % | % | % | % | | |
| 1. Damaged family prop. | 8 | 7 | 7 | 10 | 4.00 | NS |
| 2. Damaged school prop. | 8 | 8 | 10 | 8 | 1.55 | NS |
| 3. Damaged other prop. | 11 | 11 | 11 | 11 | .21 | NS |
| 4. Stole motor vehicle | 1 | 1 | 1 | 2 | 2.60 | NS |
| 5. Stole something GT\$50 | 3 | 1 | 3 | 4 | 4.00 | NS |
| 6. Bought stolen goods | 7 | 3 | 8 | 8 | 8.96 | .05 |
| 7. Thrown objects | 25 | 26 | 26 | 23 | 2.12 | NS |
| 8. Runaway | 5 | 4 | 6 | 6 | 2.30 | NS |
| 9. Lied about age | 29 | 34 | 32 | 23 | 15.95 | .01 |
| 10. Carried hidden weapon | 6 | 3 | 8 | 7 | 10.54 | .01 |
| 11. Stole something LT\$5 | 10 | 9 | 10 | 10 | .09 | NS |
| 12. Aggravated assault | 6 | 3 | 6 | 6 | 4.05 | NS |
| 13. Prostitution | 1 | 0 | 0 | 1 | .53 | NS |
| 14. Sexual intercourse | 39 | 30 | 36 | 44 | 18.88 | .01 |
| 15. Gang fights | 8 | 4 | 8 | 10 | 10.74 | .01 |
| 16. Sold marijuana | 10 | 8 | 12 | 10 | 3.18 | NS |
| 17. Cheated on school test | 36 | 39 | 36 | 36 | 1.42 | NS |
| 18. Hitchhiked | 7 | 6 | 7 | 7 | 1.13 | NS |
| 19. Stolen from family | 6 | 8 | 8 | 4 | 7.86 | .05 |
| 20. Hit teacher | 5 | 3 | 5 | 7 | 8.37 | .05 |
| 21. Hit parent | 4 | 4 | 6 | 4 | 2.84 | NS |
| 22. Hit students | 26 | 19 | 26 | 30 | 14.57 | .01 |
| 23. Disorderly conduct | 31 | 37 | 36 | 25 | 23.97 | .01 |
| 24. Sold hard drugs | 2 | 1 | 2 | 3 | 3.52 | NS |
| 25. Joyriding | 5 | 6 | 6 | 5 | .36 | NS |
| 26. Liquor for minor | 13 | 16 | 13 | 12 | 4.08 | NS |
| 27. Sexual assault | 1 | 0 | 0 | 1 | 1.94 | NS |
| 28. Strongarmed students | 2 | 0 | 2 | 1 | 6.51 | .05 |
| 29. Strongarmed teachers | 0 | 0 | 0 | 0 | 1.09 | NS |
| 30. Strongarmed others | 2 | 1 | 2 | 2 | 2.46 | NS |
| 31. Evaded payment | 17 | 18 | 17 | 14 | 4.14 | NS |
| 32. Public drunkenness | 33 | 36 | 34 | 30 | 4.08 | NS |
| 33. Stole something \$5-50 | 5 | 5 | 4 | 5 | .70 | NS |
| 34. Stole at school | 4 | 3 | 6 | 3 | 8.33 | .05 |
| 35. Broke into bldg/vehicle | 3 | 2 | 4 | 3 | 1.24 | NS |
| 36. Panhandled | - | 2 | 1 | 1 | 1.83 | NS |
| 37. Skipped classes | 42 | 48 | 46 | 36 | 17.13 | .01 |
| 38. Didn't return change | 20 | 22 | 17 | 21 | 3.40 | NS |
| 39. Suspension | 11 | 5 | 11 | 14 | 18.65 | .01 |
| 40. Obscene calls | 7 | 5 | 6 | 8 | 4.61 | NS |
| 41. Used checks illegally | 1 | 1 | 1 | 1 | 1.50 | NS |
| 42. Fraud | 5 | 4 | 4 | 5 | 1.23 | NS |
| 43. Pressured for sex | 1 | 1 | 1 | 2 | .40 | NS |
| 44. Physical threat for sex | 0 | 0 | 0 | 1 | 2.89 | NS |
| 45. Credit card fraud | 1 | 1 | 0 | 1 | 1.92 | NS |

TABLE 6.20

PREVALENCE RATES FOR SPECIFIC OFFENSES BY SOCIAL CLASS - 1980
(Percent of Respondents Reporting Each Delinquent Behavior One or More Times)

| OFFENSES | TOTAL | MIDDLE | WORKING | LOWER | CHI SQUARE | p |
|-----------------------------|----------|---------|---------|---------|---------------|-----|
| | (N=1494) | (N=346) | (N=451) | (N=619) | | |
| | % | % | % | % | | |
| 1. Damaged family prop. | 6 | 5 | 6 | 8 | 3.04 | NS |
| 2. Damaged school prop. | 7 | 8 | 7 | 7 | .28 | NS |
| 3. Damaged other prop. | 10 | 12 | 10 | 9 | 1.93 | NS |
| 4. Stole motor vehicle | 1 | 1 | 2 | 1 | 4.04 | NS |
| 5. Stole something GT\$50 | 3 | 2 | 3 | 4 | 3.00 | NS |
| 6. Bought stolen goods | 6 | 3 | 7 | 8 | 8.04 | .05 |
| 7. Thrown objects | 19 | 26 | 18 | 17 | 11.85 | .01 |
| 8. Runaway | 4 | 3 | 5 | 4 | 3.53 | NS |
| 9. Lied about age | 27 | 34 | 27 | 23 | 15.20 | .01 |
| 10. Carried hidden weapon | 7 | 6 | 8 | 7 | 2.24 | NS |
| 11. Stole something LT\$5 | 10 | 11 | 8 | 9 | 1.87 | NS |
| 12. Aggravated assault | 5 | 3 | 4 | 6 | 4.32 | NS |
| 13. Prostitution | 1 | 0 | 0 | 1 | .61 | NS |
| 14. Sexual intercourse | 44 | 39 | 44 | 47 | 5.37 | NS |
| 15. Gang fights | 6 | 3 | 6 | 7 | 6.37 | .05 |
| 16. Sold marijuana | 10 | 10 | 13 | 10 | 2.98 | NS |
| 17. Cheated on school test | 29 | 36 | 29 | 26 | 9.18 | .05 |
| 18. Hitchhiked | 7 | 9 | 7 | 6 | 3.23 | NS |
| 19. Stolen from family | 5 | 8 | 5 | 3 | 8.13 | .05 |
| 20. Hit teacher | 4 | 2 | 3 | 5 | 5.78 | NS |
| 21. Hit parent | 3 | 4 | 3 | 3 | .48 | NS |
| 22. Hit students | 19 | 16 | 17 | 22 | 5.85 | NS |
| 23. Disorderly conduct | 28 | 38 | 30 | 23 | 26.60 | .01 |
| 24. Sold hard drugs | 2 | 2 | 3 | 2 | .47 | NS |
| 25. Joyriding | 6 | 7 | 7 | 5 | 4.07 | NS |
| 26. Liquor for minor | 15 | 18 | 15 | 14 | 2.02 | NS |
| 27. Sexual assault | 1 | 1 | 0 | 1 | 1.47 | NS |
| 28. Strongarmed students | 1 | 0 | 2 | 1 | 8.74 | .05 |
| 29. Strongarmed teachers | 0 | 0 | 0 | 0 | 1.91 | NS |
| 30. Strongarmed others | 1 | 0 | 1 | 1 | 1.99 | NS |
| 31. Evaded payment | 16 | 19 | 14 | 15 | 5.74 | NS |
| 32. Public drunkenness | 37 | 44 | 40 | 33 | 12.41 | .01 |
| 33. Stole something \$5-50 | 4 | 4 | 4 | 4 | .47 | NS |
| 34. Stole at school | 3 | 4 | 4 | 3 | .50 | NS |
| 35. Broke into bldg/vehicle | 2 | 1 | 2 | 3 | 2.03 | NS |
| 36. Panhandled | 1 | 2 | 0 | 1 | 6.37 | .05 |
| 37. Skipped classes | 42 | 54 | 42 | 35 | 31.87 | .01 |
| 38. Didn't return change | 18 | 18 | 16 | 18 | .59 | NS |
| 39. Suspension | 9 | 5 | 9 | 12 | 16.30 | .01 |
| 40. Obscene calls | 4 | 4 | 5 | 4 | .57 | NS |
| 41. Used checks illegally | 1 | 1 | 1 | 1 | .12 | NS |
| 42. Fraud | 4 | 3 | 4 | 5 | 1.79 | NS |
| 43. Pressured for sex | 2 | 2 | 1 | 1 | 1.60 | NS |
| 44. Physical threat for sex | 0 | 0 | 0 | 0 | 2.58 | NS |
| 45. Credit card fraud | 1 | 1 | 0 | 1 | .75 | NS |
| 46. Arson | 1 | 1 | 0 | 1 | 4.36 | NS |

TABLE 6.21

INCIDENCE RATES FOR SPECIFIC OFFENSES BY SOCIAL CLASS - 1976
(Mean Frequency Scores and Standard Deviations)

| OFFENSES | TOTAL (N=1719) | | | MIDDLE (N=391) | | WORKING (N=508) | | LOWER (N=720) | |
|------------------------------|-------------------|-------|-----|-------------------|-------|--------------------|-------|------------------|-------|
| | Mean | SD | Max | Mean | SD | Mean | SD | Mean | SD |
| 1. Damaged family prop. | .89 | 9.40 | 365 | .40 | 1.00 | 1.00 | 5.31 | 1.10 | 13.78 |
| 2. Damaged school prop. | .96 | 16.72 | 620 | .31 | 1.19 | .60 | 3.34 | 1.62 | 25.66 |
| 3. Damaged other prop. | .88 | 10.00 | 365 | .42 | 1.53 | 1.12 | 8.15 | 1.01 | 13.81 |
| 4. Stole motor vehicle | .02 | .23 | 8 | .01 | .15 | .02 | .36 | .01 | .11 |
| 5. Stole something GT\$50 | .06 | .73 | 25 | .02 | .24 | .12 | 1.26 | .04 | .34 |
| 6. Bought stolen goods | .46 | 4.60 | 116 | .24 | 1.68 | .68 | 6.35 | .45 | 4.51 |
| 7. Thrown objects | 10.59 | 60.66 | 999 | 5.89 | 28.30 | 12.39 | 68.16 | 12.38 | 70.44 |
| 8. Runaway | .09 | .44 | 10 | .05 | .28 | .11 | .58 | .09 | .40 |
| 9. Lied about age | 2.80 | 28.37 | 999 | 1.69 | 6.20 | 2.27 | 12.64 | 3.85 | 42.17 |
| 10. Carried hidden weapon | .99 | 13.66 | 365 | .28 | 3.65 | .54 | 5.13 | 1.80 | 20.47 |
| 11. Stole something LT\$5 | 1.28 | 18.01 | 700 | .73 | 2.52 | .95 | 6.37 | 1.88 | 27.25 |
| 12. Aggravated assault | .17 | 1.56 | 52 | .03 | .22 | .10 | .58 | .29 | 2.28 |
| 13. Prostitution | .08 | 2.82 | 116 | .00 | .00 | .01 | .08 | .18 | 4.35 |
| 14. Sexual intercourse | 2.78 | 29.48 | 999 | .67 | 6.33 | 2.47 | 23.10 | 2.58 | 15.87 |
| 15. Gang fights | .30 | 1.14 | 20 | .15 | .63 | .35 | 1.51 | .34 | 1.09 |
| 16. Sold marijuana | .84 | 12.04 | 365 | .56 | 6.24 | .71 | 6.04 | .77 | 14.31 |
| 17. Cheated on school test | 2.91 | 9.93 | 200 | 3.77 | 12.51 | 2.38 | 6.46 | 2.87 | 10.63 |
| 18. Hitchhiked | 1.22 | 15.63 | 400 | .21 | 1.22 | 2.24 | 25.63 | 1.09 | 10.67 |
| 19. Stolen from family | .70 | 9.11 | 365 | .70 | 3.42 | .46 | 1.54 | .93 | 13.79 |
| 20. Hit teacher | .50 | 9.34 | 365 | .07 | .49 | .90 | 16.22 | .47 | 4.69 |
| 21. Hit parent | 1.04 | 25.89 | 999 | .24 | 2.09 | 1.01 | 16.78 | 1.64 | 37.41 |
| 22. Hit students | 6.01 | 43.26 | 999 | 2.60 | 11.16 | 5.39 | 35.43 | 8.74 | 59.12 |
| 23. Disorderly conduct | 3.13 | 26.85 | 730 | 2.33 | 7.14 | 4.11 | 36.62 | 2.73 | 26.40 |
| 24. Sold hard drugs | .21 | 7.75 | 321 | .03 | .61 | .03 | .37 | .45 | 11.96 |
| 25. Joyriding | .11 | .76 | 20 | .06 | .38 | .10 | .62 | .14 | 1.00 |
| 26. Liquor for minor | .64 | 7.84 | 260 | .52 | 3.44 | .62 | 5.61 | .79 | 10.87 |
| 27. Sexual assault | .04 | .58 | 20 | .01 | .12 | .01 | .08 | .08 | .86 |
| 28. Strongarmed students | .11 | .99 | 25 | .02 | .16 | .19 | 1.58 | .11 | .72 |
| 29. Strongarmed teachers | .07 | 2.42 | 100 | .00 | .05 | .00 | .06 | .15 | 3.73 |
| 30. Strongarmed others | .11 | 1.08 | 23 | .04 | .32 | .09 | .83 | .17 | 1.47 |
| 31. Evaded payment | 1.64 | 12.63 | 365 | .96 | 3.71 | 1.13 | 5.82 | 1.59 | 10.35 |
| 32. Public drunkenness | 1.24 | 10.49 | 250 | .88 | 3.38 | 1.37 | 8.60 | 1.40 | 14.21 |
| 33. Stole something (\$5-50) | .27 | 3.28 | 116 | .11 | .83 | .37 | 2.81 | .29 | 4.43 |
| 34. Stole at school | .32 | 5.08 | 200 | .04 | .23 | .34 | 2.21 | .47 | 7.63 |
| 35. Broke into bldg/vehicle | .13 | 1.90 | 75 | .06 | .36 | .25 | 3.39 | .09 | .65 |
| 36. Panhandled | .14 | 1.87 | 60 | .18 | 1.99 | .09 | 1.00 | .16 | 2.34 |
| 37. Skipped classes | 4.11 | 23.33 | 620 | 3.58 | 20.98 | 3.67 | 14.41 | 4.53 | 29.66 |
| 38. Didn't return change | 1.40 | 12.01 | 321 | .67 | 1.87 | 1.13 | 4.30 | 2.02 | 18.05 |
| 39. Suspension | .27 | 1.35 | 26 | .07 | .38 | .27 | 1.62 | .31 | 1.31 |
| 40. Obscene calls | .80 | 9.74 | 365 | .56 | 2.95 | 1.12 | 16.29 | .74 | 5.69 |

TABLE 6.21 CONTINUED

| OFFENSES | <u>MIDDLE</u> vs. <u>WORKING</u> | | <u>WORKING</u> vs. <u>LOWER</u> | | <u>MIDDLE</u> vs. <u>LOWER</u> | |
|-----------------------------|--|-----|---------------------------------------|-----|--------------------------------------|-----|
| | t | P | t | P | t | P |
| 1. Damaged family prop. | 2.51 | .05 | .17 | NS | 1.36 | NS |
| 2. Damaged school prop. | 1.83 | NS | 1.05 | NS | 1.37 | NS |
| 3. Damaged other prop. | 1.90 | NS | .18 | NS | 1.13 | NS |
| 4. Stole motor vehicle | .50 | NS | .72 | NS | .35 | NS |
| 5. Stole something GT\$50 | 1.74 | NS | 1.36 | NS | 1.21 | NS |
| 6. Bought stolen goods | 1.50 | NS | .70 | NS | 1.12 | NS |
| 7. Thrown objects | 1.94 | NS | .00 | NS | 2.17 | NS |
| 8. Runaway | 2.02 | NS | .60 | NS | 2.03 | NS |
| 9. Lied about age | .90 | NS | .95 | NS | 1.35 | NS |
| 10. Carried hidden weapon | .88 | NS | 1.59 | NS | 1.94 | NS |
| 11. Stole something LT\$5 | .72 | NS | .88 | NS | 1.13 | NS |
| 12. Aggravated assault | 2.46 | .05 | 2.07 | NS | 2.95 | .05 |
| 13. Prostitution | - | - | 1.07 | NS | - | - |
| 14. Sexual intercourse | 1.67 | NS | .10 | NS | 2.82 | .05 |
| 15. Gang fights | 2.78 | .05 | .16 | NS | 3.75 | .01 |
| 16. Sold marijuana | .36 | NS | .10 | NS | .33 | NS |
| 17. Cheated on school test | 2.00 | NS | .99 | NS | 1.21 | NS |
| 18. Hitchhiked | 1.78 | NS | .95 | NS | 2.20 | NS |
| 19. Stolen from family | 1.31 | NS | .90 | NS | .41 | NS |
| 20. Hit teacher | 1.16 | NS | .59 | NS | 2.25 | NS |
| 21. Hit parent | 1.03 | NS | .40 | NS | 1.00 | NS |
| 22. Hit students | 1.68 | NS | 1.24 | NS | 2.70 | .05 |
| 23. Disorderly conduct | 1.07 | NS | .72 | NS | .39 | NS |
| 24. Sold hard drugs | .02 | NS | .94 | NS | .94 | NS |
| 25. Joyriding | 1.29 | NS | .81 | NS | 1.92 | NS |
| 26. Liquor for minor | .31 | NS | .35 | NS | .59 | NS |
| 27. Sexual assault | .61 | NS | 2.33 | .05 | 2.17 | NS |
| 28. Strongarmed students | 2.46 | .05 | 1.07 | NS | 3.32 | .01 |
| 29. Strongarmed teachers | .37 | NS | 1.07 | NS | 1.08 | NS |
| 30. Strongarmed others | 1.46 | NS | 1.14 | NS | 2.34 | .05 |
| 31. Evaded payment | .51 | NS | 1.00 | NS | 1.46 | NS |
| 32. Public drunkenness | 1.18 | NS | .06 | NS | .95 | NS |
| 33. Stole something \$5-50 | 2.00 | NS | .38 | NS | 1.08 | NS |
| 34. Stole at school | 3.06 | .01 | .41 | NS | 1.49 | NS |
| 35. Broke into bldg/vehicle | 1.22 | NS | 1.04 | NS | .87 | NS |
| 36. Panhandled | .81 | NS | .71 | NS | .15 | NS |
| 37. Skipped classes | .07 | NS | .67 | NS | .62 | NS |
| 38. Didn't return change | 2.16 | NS | 1.26 | NS | 1.97 | NS |
| 39. Suspension | 2.68 | .05 | .54 | NS | 4.69 | .01 |
| 40. Obscene calls | .76 | NS | .51 | NS | .68 | NS |

TABLE 6.22

INCIDENCE RATES FOR SPECIFIC OFFENSES BY SOCIAL CLASS - 1977
(Mean Frequency Scores and Standard Deviations)

| OFFENSES | TOTAL (N=1655) | | | MIDDLE (N=389) | | WORKING (N=491) | | LOWER (N=683) | |
|-----------------------------|-------------------|-------|-----|-------------------|-------|--------------------|-------|------------------|-------|
| | Mean | SD | Max | Mean | SD | Mean | SD | Mean | SD |
| 1. Stole motor vehicle | .22 | 7.90 | 321 | .01 | .10 | .03 | .38 | .49 | 12.29 |
| 2. Stole something GT\$50 | .10 | 1.04 | 23 | .01 | .13 | .15 | 1.25 | .10 | 1.17 |
| 3. Bought stolen goods | .42 | 5.34 | 185 | .14 | .64 | .31 | 1.78 | .68 | 8.15 |
| 4. Runaway from home | .16 | 2.60 | 100 | .04 | .28 | .13 | .60 | .12 | 1.20 |
| 5. Carried hidden weapon | 2.62 | 26.72 | 365 | 1.06 | 18.53 | 4.08 | 33.84 | 2.15 | 22.68 |
| 6. Stole something LT\$5 | .97 | 10.38 | 400 | .47 | 1.64 | 1.73 | 18.49 | .69 | 3.36 |
| 7. Aggravated assault | .14 | 1.69 | 55 | .02 | .24 | .20 | 2.53 | .17 | 1.52 |
| 8. Prostitution | .01 | .22 | 6 | .01 | .10 | .01 | .23 | .02 | .26 |
| 9. Sexual intercourse | 3.96 | 19.47 | 365 | 1.58 | 9.39 | 3.83 | 18.23 | 4.50 | 21.48 |
| 10. Gang fights | .66 | 10.21 | 350 | .06 | .53 | 1.15 | 15.96 | .70 | 8.32 |
| 11. Sold marijuana | 1.68 | 21.78 | 700 | 1.20 | 18.56 | 1.46 | 12.73 | 2.25 | 28.94 |
| 12. Hit teacher | .22 | 2.45 | 91 | .05 | .41 | .21 | 1.19 | .32 | 3.66 |
| 13. Hit parent | .10 | .74 | 20 | .06 | .50 | .15 | 1.08 | .09 | .58 |
| 14. Hit students | 2.78 | 12.03 | 210 | 1.13 | 2.96 | 3.12 | 12.40 | 3.23 | 13.64 |
| 15. Disorderly conduct | 3.97 | 26.02 | 667 | 2.34 | 6.68 | 6.33 | 40.68 | 3.30 | 19.64 |
| 16. Sold hard drugs | .17 | 3.33 | 100 | .01 | .15 | .16 | 2.55 | .29 | 4.72 |
| 17. Joyriding | .14 | 1.52 | 50 | .09 | .46 | .20 | 2.33 | .14 | 1.22 |
| 18. Sexual assault | .02 | .19 | 5 | .00 | .00 | .02 | .25 | .02 | .21 |
| 19. Strongarmed students | .21 | 3.48 | 100 | .13 | 1.72 | .11 | .85 | .34 | 5.21 |
| 20. Strongarmed teachers | .01 | .31 | 12 | .00 | .00 | .04 | .57 | .00 | .00 |
| 21. Strongarmed others | .27 | 8.96 | 364 | .03 | .39 | .09 | .80 | .57 | 13.94 |
| 22. Stole something \$5-50 | .24 | 2.00 | 52 | .09 | .76 | .40 | 3.16 | .20 | 1.40 |
| 23. Stole at school | .17 | 1.51 | 52 | .08 | .45 | .30 | 2.55 | .12 | .81 |
| 24. Broke into bldg/vehicle | .29 | 5.24 | 194 | .03 | .19 | .37 | 3.72 | .41 | 7.53 |
| 25. Panhandled | .10 | 2.55 | 100 | .03 | .21 | .07 | 1.14 | .18 | 3.84 |

TABLE 6.22 CONTINUED

| <u>OFFENSES</u> | <u>MIDDLE</u> <u>vs.</u> <u>WORKING</u> | | <u>WORKING</u> <u>vs.</u> <u>LOWER</u> | | <u>MIDDLE</u> <u>vs.</u> <u>LOWER</u> | |
|-----------------------------|---|----------|--|----------|---|----------|
| | <u>t</u> | <u>p</u> | <u>t</u> | <u>p</u> | <u>t</u> | <u>p</u> |
| 1. Stole motor vehicle | 1.30 | NS | .99 | NS | 1.04 | NS |
| 2. Stole something GT\$50 | 2.32 | .05 | .58 | NS | 1.98 | NS |
| 3. Bought stolen goods | 1.99 | NS | 1.12 | NS | 1.70 | NS |
| 4. Runaway | 2.87 | .05 | .15 | NS | 1.65 | NS |
| 5. Carried hidden weapon | 1.68 | NS | 1.10 | NS | .85 | NS |
| 6. Stole something LT\$5 | 1.50 | NS | 1.23 | NS | 1.41 | NS |
| 7. Aggravated assault | 1.54 | NS | .20 | NS | 2.54 | .05 |
| 8. Prostitution | .61 | NS | .27 | NS | .98 | NS |
| 9. Sexual intercourse | 2.35 | .05 | .58 | NS | 3.06 | .01 |
| 10. Gang fights | 1.50 | NS | .57 | NS | 1.98 | NS |
| 11. Sold marijuana | .24 | NS | .63 | NS | .72 | NS |
| 12. Hit teacher | 2.66 | .05 | .72 | NS | 1.84 | NS |
| 13. Hit parent | 1.57 | NS | 1.17 | NS | .70 | NS |
| 14. Hit students | 3.43 | .01 | .15 | NS | 3.85 | .01 |
| 15. Disorderly conduct | 2.14 | NS | 1.53 | NS | 1.16 | NS |
| 16. Sold hard drugs | 1.33 | NS | .60 | NS | 1.56 | NS |
| 17. Joyriding | 1.03 | NS | .53 | NS | .96 | NS |
| 18. Sexual assault | - | - | .52 | NS | - | - |
| 19. Strongarmed students | .17 | NS | 1.11 | NS | .96 | NS |
| 20. Strongarmed teachers | - | - | - | - | - | - |
| 21. Strongarmed others | 1.51 | NS | .90 | NS | 1.02 | NS |
| 22. Stole something \$5-50 | 2.14 | NS | 1.35 | NS | 1.69 | NS |
| 23. Stole at school | 1.88 | NS | 1.52 | NS | 1.03 | NS |
| 24. Broke into bldg/vehicle | 2.04 | NS | .13 | NS | 1.33 | NS |
| 25. Panhandled | .78 | NS | .70 | NS | 1.02 | NS |

TABLE 6.23

INCIDENCE RATES FOR SPECIFIC OFFENSES BY SOCIAL CLASS - 1978
(Mean Frequency Scores and Standard Deviations)

| OFFENSES | TOTAL (N=1626) | | | MIDDLE (N=382) | | WORKING (N=481) | | LOWER (N=676) | |
|------------------------------|-------------------|-------|-----|-------------------|-------|--------------------|-------|------------------|-------|
| | Mean | SD | Max | Mean | SD | Mean | SD | Mean | SD |
| 1. Damaged family prop. | .40 | 2.37 | 52 | .23 | .98 | .37 | 1.44 | .52 | 3.38 |
| 2. Damaged school prop. | .31 | 1.46 | 30 | .26 | 1.11 | .41 | 2.03 | .27 | 1.09 |
| 3. Damaged other prop. | .39 | 1.96 | 48 | .29 | 1.00 | .51 | 2.53 | .37 | 2.00 |
| 4. Stole motor vehicle | .02 | .20 | 5 | .01 | .07 | .03 | .29 | .01 | .19 |
| 5. Stole something GT\$50 | .07 | .68 | 20 | .01 | .13 | .09 | .59 | .08 | .91 |
| 6. Bought stolen goods | .40 | 3.80 | 100 | .07 | .32 | .65 | 5.38 | .41 | 3.68 |
| 7. Thrown objects | 4.59 | 29.68 | 999 | 3.63 | 12.81 | 5.00 | 18.35 | 5.01 | 42.04 |
| 8. Runaway | .08 | .45 | 10 | .03 | .25 | .14 | .68 | .06 | .31 |
| 9. Lied about age | 3.60 | 19.51 | 400 | 3.46 | 12.47 | 3.20 | 19.65 | 3.99 | 23.14 |
| 10. Carried hidden weapon | 3.30 | 32.26 | 725 | 2.99 | 32.29 | 3.36 | 28.65 | 1.97 | 18.58 |
| 11. Stole something LT\$5 | .69 | 4.63 | 100 | .34 | 1.44 | .91 | 5.46 | .68 | 4.98 |
| 12. Aggravated assault | .09 | .71 | 20 | .03 | .29 | .08 | .63 | .12 | .93 |
| 13. Prostitution | .02 | .40 | 15 | .01 | .10 | .03 | .69 | .01 | .17 |
| 14. Sexual intercourse | 7.74 | 28.42 | 365 | 5.45 | 26.20 | 7.46 | 25.27 | 8.35 | 29.65 |
| 15. Gang fights | .21 | 1.51 | 50 | .08 | .58 | .26 | 2.43 | .23 | .94 |
| 16. Sold marijuana | 2.33 | 25.79 | 750 | .43 | 1.94 | 2.48 | 19.10 | 3.37 | 36.34 |
| 17. Cheated on school test | 2.64 | 9.29 | 200 | 2.80 | 9.71 | 1.90 | 4.88 | 2.84 | 8.63 |
| 18. Hitchhiked | 1.32 | 12.77 | 300 | 1.18 | 13.82 | 2.20 | 18.38 | .81 | 6.33 |
| 19. Stolen from family | .69 | 10.23 | 365 | 1.77 | 20.29 | .46 | 4.71 | .31 | 1.66 |
| 20. Hit teacher | .14 | .83 | 20 | .04 | .33 | .17 | 1.06 | .16 | .77 |
| 21. Hit parent | .10 | .64 | 12 | .07 | .37 | .14 | .78 | .10 | .69 |
| 22. Hit students | 2.58 | 17.85 | 400 | 1.86 | 16.24 | 2.06 | 10.74 | 3.39 | 22.80 |
| 23. Disorderly conduct | 2.79 | 15.16 | 360 | 3.50 | 21.79 | 2.98 | 14.80 | 2.36 | 11.01 |
| 24. Sold hard drugs | .35 | 9.21 | 364 | .04 | .54 | .15 | 1.77 | .72 | 14.20 |
| 25. Joyriding | .14 | 2.51 | 100 | .07 | .40 | .29 | 4.58 | .07 | .38 |
| 26. Liquor for minor | 1.05 | 6.23 | 100 | .71 | 2.40 | .75 | 3.06 | 1.28 | 7.99 |
| 27. Sexual assault | .01 | .10 | 2 | .00 | .05 | .01 | .11 | .01 | .10 |
| 28. Pressured for sex | .05 | .59 | 12 | .01 | .13 | .08 | .88 | .04 | .45 |
| 29. Strongarmed students | .13 | 1.62 | 50 | .15 | 2.57 | .19 | 1.62 | .09 | .82 |
| 30. Strongarmed teachers | .01 | .11 | 3 | .00 | .05 | .00 | .00 | .00 | .03 |
| 31. Strongarmed others | .15 | 2.84 | 100 | .01 | .14 | .21 | 2.47 | .19 | 3.88 |
| 32. Evaded payment | 1.68 | 15.62 | 400 | 1.77 | 19.09 | .98 | 6.82 | 1.21 | 8.36 |
| 33. Public drunkenness | 3.40 | 14.09 | 200 | 3.81 | 13.28 | 4.11 | 16.45 | 2.74 | 12.92 |
| 34. Stole something (\$5-50) | .27 | 2.63 | 52 | .07 | .66 | .29 | 2.49 | .31 | 2.83 |
| 35. Stole at school | .17 | 2.44 | 90 | .08 | .47 | .31 | 4.15 | .12 | 1.40 |
| 36. Broke into bldg/vehicle | .06 | .54 | 12 | .01 | .09 | .11 | .73 | .05 | .55 |
| 37. Panhandled | .03 | .53 | 20 | .02 | .19 | .03 | .26 | .05 | .79 |
| 38. Skipped classes | 5.56 | 27.54 | 900 | 4.72 | 11.63 | 5.54 | 17.45 | 5.29 | 37.33 |
| 39. Didn't return change | .66 | 2.03 | 25 | .60 | 1.65 | .56 | 1.75 | .75 | 2.42 |
| 40. Physical threat for sex | .00 | .06 | 2 | .00 | .00 | .00 | .09 | .00 | .04 |
| 41. Suspension | .23 | 1.00 | 20 | .08 | .36 | .24 | 1.25 | .30 | 1.03 |
| 42. Obscene calls | .54 | 9.37 | 365 | .49 | 4.20 | .36 | 2.01 | .74 | 14.08 |

TABLE 6.23 CONTINUED

| <u>OFFENSES</u> | <u>MIDDLE</u> <u>vs.</u> <u>WORKING</u> | | <u>WORKING</u> <u>vs.</u> <u>LOWER</u> | | <u>MIDDLE</u> <u>vs.</u> <u>LOWER</u> | |
|-----------------------------|---|----------|--|----------|---|----------|
| | <u>t</u> | <u>p</u> | <u>t</u> | <u>p</u> | <u>t</u> | <u>p</u> |
| 1. Damaged family prop. | 1.71 | NS | 1.03 | NS | 2.09 | NS |
| 2. Damaged school prop. | 1.35 | NS | 1.37 | NS | .11 | NS |
| 3. Damaged other prop. | 1.81 | NS | 1.04 | NS | .92 | NS |
| 4. Stole motor vehicle | 1.89 | NS | 1.09 | NS | 1.18 | NS |
| 5. Stole something GT\$50 | 2.59 | .05 | .08 | NS | 1.91 | NS |
| 6. Bought stolen goods | 2.38 | .05 | .86 | NS | 2.39 | .05 |
| 7. Thrown objects | 1.28 | NS | .01 | NS | .79 | NS |
| 8. Runaway | 3.14 | .01 | 2.29 | NS | 1.68 | NS |
| 9. Lied about age | .23 | NS | .63 | NS | .49 | NS |
| 10. Carried hidden weapon | .18 | NS | .93 | NS | .56 | NS |
| 11. Stole something LT\$5 | 2.19 | NS | .73 | NS | 1.65 | NS |
| 12. Aggravated assault | 1.45 | NS | .91 | NS | 2.29 | NS |
| 13. Prostitution | .88 | NS | .72 | NS | .62 | NS |
| 14. Sexual intercourse | 1.13 | NS | .55 | NS | 1.64 | NS |
| 15. Gang fights | 1.52 | NS | .23 | NS | 3.15 | .01 |
| 16. Sold marijuana | 2.34 | .05 | .54 | NS | 2.10 | NS |
| 17. Cheated on school test | 1.64 | NS | 2.34 | .05 | .07 | NS |
| 18. Hitchhiked | .93 | NS | 1.59 | NS | .49 | NS |
| 19. Stolen from family | 1.24 | NS | .70 | NS | 1.41 | NS |
| 20. Hit teacher | 2.48 | .05 | .10 | NS | 3.56 | .01 |
| 21. Hit parent | 1.72 | NS | .78 | NS | 1.08 | NS |
| 22. Hit students | .20 | NS | 1.33 | NS | 1.27 | NS |
| 23. Disorderly conduct | .40 | NS | .79 | NS | .96 | NS |
| 24. Sold hard drugs | 1.21 | NS | 1.03 | NS | 1.23 | NS |
| 25. Joyriding | 1.05 | NS | 1.05 | NS | .06 | NS |
| 26. Liquor for minor | .20 | NS | 1.59 | NS | 1.74 | NS |
| 27. Sexual assault | 1.00 | NS | .14 | NS | 1.02 | NS |
| 28. Pressured for sex | 1.62 | NS | .86 | NS | 1.53 | NS |
| 29. Strongarmed students | .31 | NS | 1.32 | NS | .44 | NS |
| 30. Strongarmed teachers | 1.00 | NS | 1.00 | NS | .38 | NS |
| 31. Strongarmed others | 1.75 | NS | .08 | NS | 1.23 | NS |
| 32. Evaded payment | .78 | NS | .51 | NS | .55 | NS |
| 33. Public drunkenness | .29 | NS | 1.52 | NS | 1.28 | NS |
| 34. Stole something \$5-50 | 1.85 | NS | .14 | NS | 2.12 | NS |
| 35. Stole at school | 1.24 | NS | .97 | NS | .77 | NS |
| 36. Broke into bldg/vehicle | 3.10 | .01 | 1.45 | NS | 2.15 | NS |
| 37. Panhandled | .54 | NS | .56 | NS | .83 | NS |
| 38. Skipped classes | .83 | NS | .16 | NS | .37 | NS |
| 39. Didn't return change | .30 | NS | 1.49 | NS | 1.18 | NS |
| 40. Physical threat for sex | 1.00 | NS | .61 | NS | 1.00 | NS |
| 41. Suspension | 2.79 | .05 | .84 | NS | 5.16 | .01 |
| 42. Obscene calls | .58 | NS | .69 | NS | .42 | NS |

TABLE 6.24

INCIDENCE RATES FOR SPECIFIC OFFENSES BY SOCIAL CLASS - 1979
(Mean Frequency Scores and Standard Deviations)

| OFFENSES | TOTAL (N=1543) | | | MIDDLE (N=360) | | WORKING (N=455) | | LOWER (N=646) | |
|-----------------------------|-------------------|-------|-----|-------------------|-------|--------------------|-------|------------------|-------|
| | Mean | SD | Max | Mean | SD | Mean | SD | Mean | SD |
| 1. Damaged family prop. | .22 | 1.57 | 50 | .16 | .87 | .31 | 2.60 | .20 | .81 |
| 2. Damaged school prop. | .25 | 1.27 | 20 | .19 | .91 | .27 | 1.40 | .27 | 1.41 |
| 3. Damaged other prop. | .34 | 1.69 | 35 | .26 | 1.18 | .41 | 1.92 | .34 | 1.82 |
| 4. Stole motor vehicle | .08 | 1.93 | 75 | .01 | .07 | .03 | .32 | .15 | 2.97 |
| 5. Stole something GT\$50 | .15 | 2.41 | 60 | .02 | .15 | .06 | .39 | .31 | 3.71 |
| 6. Bought stolen goods | .34 | 3.80 | 100 | .07 | .59 | .25 | 1.28 | .56 | 5.75 |
| 7. Thrown objects | 2.51 | 19.27 | 600 | 2.36 | 8.79 | 3.57 | 31.98 | 2.06 | 11.08 |
| 8. Runaway | .09 | .71 | 20 | .04 | .26 | .13 | .80 | .10 | .85 |
| 9. Lied about age | 3.74 | 18.13 | 350 | 5.20 | 19.46 | 3.36 | 11.97 | 3.33 | 21.57 |
| 10. Carried hidden weapon | 3.25 | 29.88 | 365 | .90 | 10.51 | 3.33 | 28.89 | 3.67 | 32.72 |
| 11. Stole something LT\$5 | .84 | 8.24 | 250 | 1.32 | 14.31 | .81 | 5.77 | .67 | 4.94 |
| 12. Aggravated assault | .32 | 3.82 | 104 | .34 | 5.49 | .34 | 3.38 | .33 | 3.18 |
| 13. Prostitution | .04 | .96 | 30 | .01 | .11 | .02 | .47 | .08 | 1.42 |
| 14. Sexual intercourse | 14.62 | 44.39 | 400 | 8.98 | 30.35 | 14.69 | 44.87 | 16.39 | 47.52 |
| 15. Gang fights | .19 | 1.49 | 50 | .09 | .68 | .11 | .46 | .30 | 2.20 |
| 16. Sold marijuana | 2.47 | 21.82 | 600 | .62 | 3.04 | 2.57 | 17.01 | 3.63 | 30.40 |
| 17. Cheated on school test | 2.09 | 7.56 | 100 | 2.60 | 8.46 | 2.09 | 7.75 | 1.96 | 7.34 |
| 18. Hitchhiked | 1.29 | 16.77 | 365 | .30 | 1.98 | 3.08 | 30.07 | .73 | 5.50 |
| 19. Stolen from family | .38 | 6.93 | 265 | .94 | 13.98 | .29 | 1.80 | .18 | 1.80 |
| 20. Hit teacher | .12 | .69 | 12 | .06 | .46 | .09 | .50 | .18 | .90 |
| 21. Hit parent | .12 | 1.02 | 30 | .07 | .47 | .18 | 1.56 | .11 | .80 |
| 22. Hit students | 2.54 | 30.51 | 999 | 3.43 | 52.66 | 2.23 | 17.89 | 2.49 | 21.34 |
| 23. Disorderly conduct | 2.68 | 14.65 | 365 | 3.21 | 14.65 | 2.84 | 9.08 | 2.40 | 17.89 |
| 24. Sold hard drugs | .61 | 10.70 | 300 | .04 | .64 | .24 | 2.68 | 1.26 | 16.36 |
| 25. Joyriding | .12 | .80 | 15 | .08 | .35 | .16 | 1.00 | .12 | .86 |
| 26. Liquor for minor | 1.54 | 10.06 | 200 | 1.57 | 9.23 | 1.72 | 10.73 | 1.50 | 10.61 |
| 27. Sexual assault | .01 | .12 | 3 | .01 | .11 | .00 | .07 | .01 | .15 |
| 28. Strongarmed students | .04 | .61 | 20 | .00 | .05 | .05 | .50 | .05 | .81 |
| 29. Strongarmed teachers | .01 | .27 | 10 | 0 | 0 | .00 | .09 | .02 | .40 |
| 30. Strongarmed others | .12 | 2.10 | 75 | .03 | .44 | .23 | 3.65 | .09 | 1.03 |
| 31. Evaded payment | 1.00 | 7.50 | 200 | .91 | 4.17 | 1.03 | 7.68 | 1.01 | 9.05 |
| 32. Public drunkenness | 5.09 | 18.71 | 250 | 6.99 | 21.89 | 5.33 | 20.25 | 4.22 | 16.55 |
| 33. Stole something \$5-50 | .31 | 3.29 | 100 | .25 | 1.91 | .24 | 2.51 | .42 | 4.40 |
| 34. Stole at school | .11 | 1.44 | 50 | .24 | 2.85 | .12 | .57 | .05 | .46 |
| 35. Broke into bldg/vehicle | .13 | 1.67 | 50 | .04 | .32 | .20 | 1.93 | .13 | 2.00 |
| 36. Panhandled | .06 | 1.56 | 60 | .19 | 3.17 | .01 | .12 | .03 | .42 |
| 37. Skipped classes | 5.75 | 18.91 | 270 | 6.58 | 17.03 | 6.69 | 23.18 | 4.78 | 17.20 |
| 38. Didn't return change | .56 | 3.02 | 100 | .54 | 1.88 | .44 | 1.67 | .66 | 4.17 |
| 39. Suspension | .27 | 2.67 | 100 | .11 | .60 | .41 | 4.77 | .26 | .87 |
| 40. Obscene calls | .34 | 3.10 | 90 | .37 | 3.51 | .46 | 4.47 | .26 | 1.38 |
| 41. Used checks illegally | .02 | .31 | 182 | .01 | .15 | .02 | .14 | .03 | .46 |
| 42. Fraud | .28 | 4.32 | 150 | .10 | .73 | .22 | 2.51 | .44 | 6.30 |
| 43. Pressured for sex | .03 | .38 | 12 | .02 | .20 | .03 | .29 | .04 | .51 |
| 44. Physical threat for sex | .01 | .09 | 3 | 0 | 0 | .00 | .05 | .01 | .14 |
| 45. Credit card fraud | .01 | .27 | 8 | .01 | .14 | .02 | .38 | .01 | .24 |

TABLE 6.24 CONTINUED

| <u>OFFENSES</u> | <u>MIDDLE</u> <u>vs.</u> <u>WORKING</u> | | <u>WORKING</u> <u>vs.</u> <u>LOWER</u> | | <u>MIDDLE</u> <u>vs.</u> <u>LOWER</u> | |
|-----------------------------|---|----------|--|----------|---|----------|
| | <u>t</u> | <u>p</u> | <u>t</u> | <u>p</u> | <u>t</u> | <u>p</u> |
| 1. Damaged family prop. | 1.12 | NS | .90 | NS | .59 | NS |
| 2. Damaged school prop. | .99 | NS | .10 | NS | .98 | NS |
| 3. Damaged other prop. | 1.30 | NS | .62 | NS | .76 | NS |
| 4. Stole motor vehicle | 1.61 | NS | 1.01 | NS | 1.24 | NS |
| 5. Stole something GT\$50 | 2.14 | NS | 1.71 | NS | 2.01 | NS |
| 6. Bought stolen goods | 2.75 | .05 | 1.32 | NS | 2.17 | NS |
| 7. Thrown objects | .77 | NS | .97 | NS | .47 | NS |
| 8. Runaway | 2.03 | NS | .49 | NS | 1.56 | NS |
| 9. Lied about age | 1.58 | NS | .02 | NS | 1.41 | NS |
| 10. Carried hidden weapon | 1.66 | NS | .18 | NS | 1.98 | NS |
| 11. Stole something LT\$5 | .63 | NS | .44 | NS | .84 | NS |
| 12. Aggravated assault | .01 | NS | .07 | NS | .05 | NS |
| 13. Prostitution | .72 | NS | .98 | NS | 1.34 | NS |
| 14. Sexual intercourse | 2.16 | NS | .60 | NS | 3.00 | NS |
| 15. Gang fights | .48 | NS | 2.12 | NS | 2.24 | NS |
| 16. Sold marijuana | 2.39 | .05 | .74 | NS | 2.49 | .05 |
| 17. Cheated on school test | .88 | NS | .28 | NS | 1.20 | NS |
| 18. Hitchhiked | 1.97 | NS | 1.65 | NS | 1.78 | NS |
| 19. Stolen from family | .87 | NS | 1.01 | NS | 1.03 | NS |
| 20. Hit teacher | .79 | NS | 2.09 | NS | 2.69 | .05 |
| 21. Hit parent | 1.50 | NS | .95 | NS | 1.01 | NS |
| 22. Hit students | .41 | NS | .22 | NS | .32 | NS |
| 23. Disorderly conduct | .43 | NS | .53 | NS | .78 | NS |
| 24. Sold hard drugs | 1.54 | NS | 1.56 | NS | 1.90 | NS |
| 25. Joyriding | 1.60 | NS | .56 | NS | 1.26 | NS |
| 26. Liquor for minor | .22 | NS | .34 | NS | .11 | NS |
| 27. Sexual assault | .18 | NS | 1.22 | NS | .85 | NS |
| 28. Strongarmed students | 1.92 | NS | .07 | NS | 1.51 | NS |
| 29. Strongarmed teachers | - | - | .78 | NS | - | - |
| 30. Strongarmed others | 1.15 | NS | .79 | NS | 1.27 | NS |
| 31. Evaded payment | .28 | NS | .04 | NS | .24 | NS |
| 32. Public drunkenness | 1.11 | NS | .97 | NS | 2.09 | NS |
| 33. Stole something \$5-50 | .02 | NS | .84 | NS | .86 | NS |
| 34. Stole at school | .77 | NS | 2.09 | NS | 1.22 | NS |
| 35. Broke into bldg/vehicle | 1.70 | NS | .53 | NS | 1.15 | NS |
| 36. Panhandled | 1.09 | NS | 1.19 | NS | .97 | NS |
| 37. Skipped classes | .08 | NS | 1.49 | NS | 1.61 | NS |
| 38. Didn't return change | .83 | NS | 1.23 | NS | .62 | NS |
| 39. Suspension | 1.31 | NS | .67 | NS | 3.07 | .01 |
| 40. Obscene calls | .31 | NS | .93 | NS | .59 | NS |
| 41. Used checks illegally | .42 | NS | .82 | NS | 1.02 | NS |
| 42. Fraud | .97 | NS | .81 | NS | 1.37 | NS |
| 43. Pressured for sex | .24 | NS | .57 | NS | .80 | NS |
| 44. Physical threat for sex | - | - | 1.23 | NS | - | - |
| 45. Credit card fraud | .31 | NS | .37 | NS | .13 | NS |

TABLE 6.25

INCIDENCE RATES FOR SPECIFIC OFFENSES BY SOCIAL CLASS - 1980
(Mean Frequency Scores and Standard Deviations)

| OFFENSES | TOTAL (N=1494) | | | MIDDLE (N=346) | | WORKING (N=451) | | LOWER (N=619) | |
|-----------------------------|-------------------|-------|-----|-------------------|-------|--------------------|-------|------------------|-------|
| | Mean | SD | Max | Mean | SD | Mean | SD | Mean | SD |
| 1. Damaged family prop. | .18 | 1.06 | 25 | .13 | .74 | .18 | 1.33 | .19 | .92 |
| 2. Damaged school prop. | .18 | 1.00 | 20 | .23 | 1.09 | .16 | .81 | .18 | 1.13 |
| 3. Damaged other prop. | .29 | 1.76 | 50 | .23 | .80 | .31 | 1.46 | .32 | 2.35 |
| 4. Stole motor vehicle | .02 | .21 | 4 | .02 | .17 | .03 | .25 | .02 | .22 |
| 5. Stole something GT\$50 | .11 | 1.06 | 20 | .05 | .52 | .10 | 1.00 | .17 | 1.35 |
| 6. Bought stolen goods | .22 | 1.98 | 52 | .06 | .42 | .28 | 2.26 | .27 | 2.36 |
| 7. Thrown objects | 1.43 | 8.16 | 200 | 2.09 | 9.61 | 1.32 | 6.29 | 1.30 | 8.94 |
| 8. Runaway | .06 | .34 | 5 | .05 | .37 | .08 | .43 | .05 | .26 |
| 9. Lied about age | 3.73 | 18.41 | 300 | 4.66 | 21.88 | 3.59 | 15.95 | 3.35 | 18.55 |
| 10. Carried hidden weapon | 4.26 | 34.95 | 365 | 4.04 | 34.65 | 4.81 | 36.65 | 4.49 | 36.07 |
| 11. Stole something LT\$5 | .53 | 3.26 | 75 | .46 | 2.05 | .46 | 2.22 | .64 | 4.42 |
| 12. Aggravated assault | .14 | 1.01 | 20 | .06 | .38 | .11 | .87 | .22 | 1.34 |
| 13. Prostitution | .02 | .43 | 12 | .03 | .65 | .01 | .13 | .03 | .43 |
| 14. Sexual intercourse | 17.70 | 49.59 | 720 | 13.94 | 36.54 | 16.55 | 43.87 | 19.96 | 58.40 |
| 15. Gang fights | .14 | .99 | 25 | .04 | .23 | .21 | 1.49 | .16 | .82 |
| 16. Sold marijuana | 3.25 | 32.71 | 800 | .70 | 4.59 | 4.44 | 40.56 | 4.17 | 37.00 |
| 17. Cheated on school test | 1.53 | 5.74 | 100 | 1.87 | 5.66 | 1.60 | 5.37 | 1.39 | 6.33 |
| 18. Hitchhiked | 1.31 | 19.79 | 600 | .73 | 4.48 | 2.03 | 21.82 | 1.27 | 24.24 |
| 19. Stolen from family | .38 | 7.52 | 283 | 1.20 | 15.48 | .23 | 1.75 | .07 | .44 |
| 20. Hit teacher | .07 | .47 | 10 | .03 | .32 | .06 | .39 | .10 | .60 |
| 21. Hit parent | .09 | .84 | 20 | .08 | .62 | .12 | 1.16 | .09 | .72 |
| 22. Hit students | 1.04 | 15.73 | 600 | .60 | 3.11 | .71 | 3.21 | 1.59 | 24.17 |
| 23. Disorderly conduct | 2.62 | 16.85 | 360 | 3.68 | 21.31 | 2.66 | 14.31 | 2.16 | 16.63 |
| 24. Sold hard drugs | 1.22 | 27.46 | 999 | .13 | 1.05 | 1.49 | 16.69 | 1.80 | 40.21 |
| 25. Joyriding | .34 | 7.81 | 300 | .14 | .63 | .86 | 14.17 | .11 | .75 |
| 26. Liquor for minor | 1.56 | 7.70 | 120 | 1.97 | 7.98 | 1.41 | 8.54 | 1.42 | 6.94 |
| 27. Sexual assault | .01 | .15 | 2 | .01 | .16 | .00 | .07 | .01 | .14 |
| 28. Strongarmed students | .03 | .33 | 7 | .02 | .38 | .05 | .40 | .02 | .27 |
| 29. Strongarmed teachers | .00 | .13 | 5 | .01 | .27 | 0 | 0 | .00 | .04 |
| 30. Strongarmed others | .07 | 1.47 | 50 | .14 | 2.69 | .08 | 1.22 | .03 | .31 |
| 31. Evaded payment | .94 | 6.70 | 180 | .97 | 3.25 | .51 | 1.88 | 1.26 | 9.92 |
| 32. Public drunkenness | 6.11 | 23.30 | 300 | 9.70 | 31.19 | 5.98 | 21.81 | 4.61 | 20.00 |
| 33. Stole something \$5-50 | .22 | 2.32 | 70 | .32 | 3.83 | .16 | .97 | .22 | 2.02 |
| 34. Stole at school | .08 | .69 | 20 | .10 | .65 | .08 | .47 | .08 | .86 |
| 35. Broke into bldg/vehicle | .08 | .92 | 24 | .04 | .42 | .13 | 1.39 | .08 | .74 |
| 36. Panhandled | .02 | .26 | 8 | .05 | .50 | .01 | .11 | .01 | .14 |
| 37. Skipped classes | 5.97 | 24.26 | 500 | 7.61 | 16.03 | 6.90 | 30.66 | 4.11 | 21.23 |
| 38. Didn't return change | .42 | 1.42 | 20 | .47 | 1.77 | .36 | 1.24 | .43 | 1.35 |
| 39. Suspension | .20 | .94 | 15 | .08 | .46 | .19 | .85 | .29 | 1.20 |
| 40. Obscene calls | .26 | 4.12 | 150 | .12 | .81 | .56 | 7.35 | .13 | 1.01 |
| 41. Used checks illegally | .04 | .58 | 15 | .06 | .87 | .06 | .66 | .02 | .24 |
| 42. Fraud | .59 | 10.35 | 365 | .06 | .38 | .57 | 6.11 | .36 | 3.99 |
| 43. Pressured for sex | .03 | .24 | 6 | .04 | .38 | .02 | .21 | .01 | .14 |
| 44. Physical threat for sex | .00 | .04 | 1 | 0 | 0 | 0 | 0 | .00 | .06 |
| 45. Credit card fraud | .02 | .53 | 20 | .01 | .13 | .05 | .95 | .01 | .10 |
| 46. Arson | .01 | .14 | 4 | .01 | .12 | 0 | 0 | .02 | .20 |

TABLE 6.25 CONTINUED

| <u>OFFENSES</u> | <u>MIDDLE</u> <u>vs.</u> <u>WORKING</u> | | <u>WORKING</u> <u>vs.</u> <u>LOWER</u> | | <u>MIDDLE</u> <u>vs.</u> <u>LOWER</u> | |
|-----------------------------|---|----------|--|----------|---|----------|
| | <u>t</u> | <u>P</u> | <u>t</u> | <u>P</u> | <u>t</u> | <u>P</u> |
| 1. Damaged family prop. | .66 | NS | .15 | NS | 1.11 | NS |
| 2. Damaged school prop. | 1.00 | NS | .49 | NS | .56 | NS |
| 3. Damaged other prop. | .99 | NS | .10 | NS | .88 | NS |
| 4. Stole motor vehicle | 1.07 | NS | 1.05 | NS | .03 | NS |
| 5. Stole something GT\$50 | .92 | NS | .97 | NS | 1.97 | NS |
| 6. Bought stolen goods | 2.03 | NS | .12 | NS | 2.08 | NS |
| 7. Thrown objects | 1.28 | NS | .05 | NS | 1.25 | NS |
| 8. Runaway | 1.09 | NS | 1.52 | NS | .18 | NS |
| 9. Lied about age | .77 | NS | .22 | NS | .94 | NS |
| 10. Carried hidden weapon | .30 | NS | .14 | NS | .19 | NS |
| 11. Stole something LT\$5 | .00 | NS | .88 | NS | .87 | NS |
| 12. Aggravated assault | 1.12 | NS | 1.59 | NS | 2.75 | .05 |
| 13. Prostitution | .73 | NS | .93 | NS | .23 | NS |
| 14. Sexual intercourse | .91 | NS | 1.09 | NS | 1.96 | NS |
| 15. Gang fights | 2.43 | .05 | .72 | NS | 3.32 | .01 |
| 16. Sold marijuana | 1.94 | NS | .11 | NS | 2.31 | NS |
| 17. Cheated on school test | .69 | NS | .58 | NS | 1.21 | NS |
| 18. Hitchhiked | 1.23 | NS | .53 | NS | .54 | NS |
| 19. Stolen from family | 1.16 | NS | 1.87 | NS | 1.36 | NS |
| 20. Hit teacher | 1.00 | NS | 1.17 | NS | 2.04 | NS |
| 21. Hit parent | .60 | NS | .59 | NS | .04 | NS |
| 22. Hit students | .45 | NS | .90 | NS | 1.00 | NS |
| 23. Disorderly conduct | .76 | NS | .53 | NS | 1.15 | NS |
| 24. Sold hard drugs | 1.73 | NS | .17 | NS | 1.03 | NS |
| 25. Joyriding | 1.08 | NS | 1.13 | NS | .74 | NS |
| 26. Liquor for minor | .95 | NS | .01 | NS | 1.08 | NS |
| 27. Sexual assault | 1.09 | NS | 1.53 | NS | .01 | NS |
| 28. Strongarmed students | 1.11 | NS | 1.53 | NS | .11 | NS |
| 29. Strongarmed teachers | -- | -- | -- | -- | .88 | NS |
| 30. Strongarmed others | .42 | NS | .87 | NS | .80 | NS |
| 31. Evaded payment | 2.35 | .05 | 1.84 | NS | .67 | NS |
| 32. Public drunkenness | 1.89 | NS | 1.05 | NS | 2.74 | .05 |
| 33. Stole something \$5-50 | .77 | NS | .65 | NS | .46 | NS |
| 34. Stole at school | .50 | NS | .00 | NS | .42 | NS |
| 35. Broke into bldg/vehicle | 1.38 | NS | .73 | NS | 1.16 | NS |
| 36. Panhandled | 1.87 | NS | .84 | NS | 1.63 | NS |
| 37. Skipped classes | .42 | NS | 1.66 | NS | 2.89 | .05 |
| 38. Didn't return change | .98 | NS | .99 | NS | .28 | NS |
| 39. Suspension | 2.28 | NS | 1.61 | NS | 3.83 | .01 |
| 40. Obscene calls | 1.26 | NS | 1.24 | NS | .15 | NS |
| 41. Used checks illegally | .15 | NS | 1.10 | NS | .93 | NS |
| 42. Fraud | 1.79 | NS | .64 | NS | 1.88 | NS |
| 43. Pressured for sex | 1.03 | NS | .48 | NS | 1.35 | NS |
| 44. Physical threat for sex | -- | -- | -- | -- | -- | -- |
| 45. Credit card fraud | .83 | NS | .95 | NS | .63 | NS |
| 46. Arson | -- | -- | -- | -- | .73 | NS |

TABLE 6.26

PREVALENCE RATES FOR DRUG USE BY SOCIAL CLASS - 1976
(Percent of Respondents Reporting Drug Use One or More Times)

| <u>DRUG USE</u> | <u>TOTAL</u> | <u>MIDDLE</u> | <u>WORKING</u> | <u>LOWER</u> | <u>CHI</u> | <u>P</u> |
|------------------|--------------|---------------|----------------|--------------|---------------|----------|
| | (N=1719) | (N=391) | (N=508) | (N=720) | <u>SQUARE</u> | |
| | <u>%</u> | <u>%</u> | <u>%</u> | <u>%</u> | | |
| 1. Alcohol | 46 | 50 | 44 | 45 | 2.86 | NS |
| 2. Marijuana | 16 | 16 | 20 | 14 | 7.44 | .05 |
| 3. Hallucinogens | 2 | 2 | 3 | 1 | 10.35 | .01 |
| 4. Amphetamines | 3 | 3 | 5 | 3 | 3.39 | NS |
| 5. Barbiturates | 2 | 2 | 2 | 2 | .17 | NS |
| 6. Heroin | 0 | 0 | 0 | 0 | 2.63 | NS |
| 7. Cocaine | 1 | 1 | 3 | 1 | 10.70 | .01 |

TABLE 6.27

PREVALENCE RATES FOR DELINQUENCY SCALES BY SOCIAL CLASS - 1976
(Percent of Respondents Reporting One or More Behaviors on Each Delinquency Scale)

| <u>OFFENSE SCALES</u> | <u>TOTAL</u> | <u>MIDDLE</u> | <u>WORKING</u> | <u>LOWER</u> | <u>CHI</u> | <u>P</u> |
|--------------------------------|--------------|---------------|----------------|--------------|---------------|----------|
| | (N=1719) | (N=391) | (N=508) | (N=720) | <u>SQUARE</u> | |
| | <u>%</u> | <u>%</u> | <u>%</u> | <u>%</u> | | |
| <u>Offense-Specific Scales</u> | | | | | | |
| 1. Felony assault | 16 | 10 | 16 | 20 | 17.72 | .01 |
| 2. Minor assault | 50 | 44 | 49 | 54 | 11.29 | .01 |
| 3. Robbery | 5 | 3 | 5 | 7 | 7.54 | .05 |
| 4. Felony theft | 12 | 12 | 10 | 13 | 1.40 | NS |
| 5. Minor theft | 20 | 22 | 19 | 19 | 1.29 | NS |
| 6. Damaged property | 35 | 31 | 38 | 36 | 4.16 | NS |
| 7. Hard drug use | 5 | 5 | 7 | 4 | 3.92 | NS |
| <u>Offense-Category Scales</u> | | | | | | |
| 8. Illegal services | 5 | 5 | 5 | 5 | .21 | NS |
| 9. Public disorder | 42 | 47 | 42 | 39 | 7.21 | .05 |
| 10. Status offenses | 48 | 46 | 47 | 48 | .46 | NS |
| 11. Crimes against persons | 52 | 46 | 51 | 57 | 11.79 | .01 |
| 12. General theft | 24 | 25 | 22 | 24 | 1.32 | NS |
| <u>Summary Scales</u> | | | | | | |
| 13. School delinquency | 74 | 72 | 74 | 75 | 1.18 | NS |
| 14. Home delinquency | 36 | 33 | 38 | 36 | 2.26 | NS |
| 15. Index offenses | 20 | 15 | 18 | 24 | 12.76 | .01 |
| 16. General delinq. A | 81 | 81 | 78 | 81 | 1.13 | NS |
| 17. General delinq. B | 67 | 65 | 66 | 68 | 1.01 | NS |

TABLE 6.28

PREVALENCE RATES FOR DRUG USE BY SOCIAL CLASS - 1977
(Percent of Respondents Reporting Drug Use One or More Times)

| <u>DRUG USE</u> | <u>TOTAL</u> | <u>MIDDLE</u> | <u>WORKING</u> | <u>LOWER</u> | <u>CHI</u> | <u>P</u> |
|------------------|--------------|---------------|----------------|--------------|---------------|----------|
| | (N=1655) | (N=389) | (N=491) | (N=683) | <u>SQUARE</u> | |
| | <u>%</u> | <u>%</u> | <u>%</u> | <u>%</u> | <u>%</u> | <u>%</u> |
| 1. Marijuana | 26 | 29 | 27 | 24 | 4.11 | NS |
| 2. Hallucinogens | 3 | 2 | 4 | 3 | 1.81 | NS |
| 3. Amphetamines | 5 | 5 | 6 | 5 | 1.04 | NS |
| 4. Barbiturates | 3 | 2 | 3 | 3 | .06 | NS |
| 5. Heroin | 0 | 0 | 1 | 0 | - | - |
| 6. Cocaine | 3 | 2 | 3 | 2 | 1.76 | NS |

TABLE 6.29

PREVALENCE RATES FOR DELINQUENCY SCALES BY SOCIAL CLASS - 1977
(Percent of Respondents Reporting One or More Behaviors on Each Delinquency Scale)

| <u>OFFENSE SCALES</u> | <u>TOTAL</u> | <u>MIDDLE</u> | <u>WORKING</u> | <u>LOWER</u> | <u>CHI</u> | <u>P</u> |
|--------------------------------|--------------|---------------|----------------|--------------|---------------|----------|
| | (N=1655) | (N=389) | (N=491) | (N=683) | <u>SQUARE</u> | |
| | <u>%</u> | <u>%</u> | <u>%</u> | <u>%</u> | <u>%</u> | <u>%</u> |
| <u>Offense-Specific Scales</u> | | | | | | |
| 1. Felony assault | 12 | 4 | 15 | 15 | 34.26 | .01 |
| 2. Minor assault | 13 | 35 | 43 | 47 | 14.96 | .01 |
| 3. Robbery | 4 | 3 | 5 | 4 | 2.80 | NS |
| 4. Felony theft | 11 | 9 | 12 | 12 | 2.03 | NS |
| 5. Minor theft | 21 | 20 | 21 | 21 | .04 | NS |
| 6. Hard drug use | 7 | 7 | 7 | 7 | .14 | NS |
| <u>Offense-Category Scales</u> | | | | | | |
| 7. Illegal services | 7 | 6 | 8 | 8 | 1.66 | NS |
| 8. Crime against persons | 44 | 36 | 45 | 49 | 17.50 | .01 |
| 9. General theft | 23 | 23 | 24 | 23 | .18 | NS |
| <u>Summary Scales</u> | | | | | | |
| 10. Index offenses | 16 | 9 | 18 | 20 | 24.166 | .01 |
| 11. General delinq. B | 65 | 63 | 62 | 67 | 3.82 | NS |

TABLE 6.30

PREVALENCE RATES FOR DRUG USE BY SOCIAL CLASS - 1978
(Percent of Respondents Reporting Drug Use One or More Times)

| <u>DRUG USE</u> | <u>TOTAL</u> | <u>MIDDLE</u> | <u>WORKING</u> | <u>LOWER</u> | <u>CHI</u> | <u>P</u> |
|------------------|--------------|---------------|----------------|--------------|---------------|----------|
| | (N=1626) | (N=382) | (N=481) | (N=676) | <u>SQUARE</u> | |
| | <u>%</u> | <u>%</u> | <u>%</u> | <u>%</u> | | |
| 1. Marijuana | 36 | 36 | 35 | 35 | .06 | NS |
| 2. Hallucinogens | 4 | 4 | 6 | 4 | 4.71 | NS |
| 3. Amphetamines | 8 | 8 | 9 | 7 | 1.74 | NS |
| 4. Barbiturates | 3 | 3 | 4 | 2 | 2.98 | NS |
| 5. Heroin | 0 | 0 | 1 | 0 | 2.22 | NS |
| 6. Cocaine | 5 | 5 | 6 | 4 | 5.12 | NS |

TABLE 6.31

PREVALENCE RATES FOR DELINQUENCY SCALES BY SOCIAL CLASS - 1978
(Percent of Respondents Reporting One or More Behaviors on Each Delinquency Scale)

| <u>OFFENSE SCALES</u> | <u>TOTAL</u> | <u>MIDDLE</u> | <u>WORKING</u> | <u>LOWER</u> | <u>CHI</u> | <u>P</u> |
|--------------------------------|--------------|---------------|----------------|--------------|---------------|----------|
| | (N=1626) | (N=382) | (N=481) | (N=676) | <u>SQUARE</u> | |
| | <u>%</u> | <u>%</u> | <u>%</u> | <u>%</u> | | |
| <u>Offense-Specific Scales</u> | | | | | | |
| 1. Felony assault | 10 | 6 | 9 | 13 | 15.90 | .01 |
| 2. Minor assault | 36 | 30 | 37 | 38 | 8.28 | .05 |
| 3. Robbery | 3 | 2 | 5 | 3 | 6.83 | .05 |
| 4. Felony theft | 11 | 6 | 13 | 12 | 10.35 | .01 |
| 5. Minor theft | 17 | 17 | 17 | 18 | .20 | NS |
| 6. Damaged property | 24 | 23 | 26 | 24 | 1.04 | NS |
| 7. Hard drug use | 10 | 10 | 12 | 10 | 1.75 | NS |
| <u>Offense-Category Scales</u> | | | | | | |
| 8. Illegal services | 10 | 10 | 11 | 10 | .81 | NS |
| 9. Public disorder | 46 | 48 | 50 | 41 | 8.99 | .01 |
| 10. Crimes against persons | 38 | 30 | 39 | 41 | 11.28 | .01 |
| 11. General theft | 21 | 20 | 21 | 22 | .80 | NS |
| <u>Summary Scales</u> | | | | | | |
| 12. School delinquency | 67 | 68 | 69 | 65 | 2.24 | NS |
| 13. Home delinquency | 23 | 21 | 24 | 23 | 1.24 | NS |
| 14. Index offenses | 14 | 9 | 14 | 16 | 11.20 | .01 |
| 15. General delinq. B | 64 | 56 | 66 | 66 | 11.09 | .01 |

TABLE 6.32

PREVALENCE RATES FOR DRUG USE BY SOCIAL CLASS - 1979
(Percent of Respondents Reporting Drug Use One or More Times)

| <u>DRUG USE</u> | <u>TOTAL</u> | <u>MIDDLE</u> | <u>WORKING</u> | <u>LOWER</u> | <u>CHI</u> | <u>P</u> |
|------------------|--------------|---------------|----------------|--------------|---------------|----------|
| | (N=1543) | (N=360) | (N=455) | (N=646) | <u>SQUARE</u> | |
| | <u>%</u> | <u>%</u> | <u>%</u> | <u>%</u> | | |
| 1. Alcohol | 75 | 77 | 79 | 71 | 8.75 | .05 |
| 2. Marijuana | 41 | 39 | 46 | 38 | 7.70 | .05 |
| 3. Hallucinogens | 6 | 5 | 9 | 6 | 7.96 | .05 |
| 4. Amphetamines | 12 | 9 | 13 | 12 | 3.12 | NS |
| 5. Barbiturates | 4 | 4 | 5 | 4 | 1.30 | NS |
| 6. Heroin | 1 | 0 | 1 | 1 | 1.83 | NS |
| 7. Cocaine | 8 | 8 | 9 | 6 | 3.57 | NS |

TABLE 6.33

PREVALENCE RATES FOR DELINQUENCY SCALES BY SOCIAL CLASS - 1979
(Percent of Respondents Reporting One or More Behaviors on Each Delinquency Scale)

| <u>OFFENSE SCALES</u> | <u>TOTAL</u> | <u>MIDDLE</u> | <u>WORKING</u> | <u>LOWER</u> | <u>CHI</u> | <u>P</u> |
|--------------------------------|--------------|---------------|----------------|--------------|---------------|----------|
| | (N=1543) | (N=360) | (N=455) | (N=646) | <u>SQUARE</u> | |
| | <u>%</u> | <u>%</u> | <u>%</u> | <u>%</u> | | |
| <u>Offense-Specific Scales</u> | | | | | | |
| 1. Felony assault | 11 | 6 | 11 | 13 | 12.63 | .01 |
| 2. Minor assault | 28 | 21 | 28 | 32 | 15.90 | .01 |
| 3. Robbery | 3 | 1 | 3 | 3 | 5.95 | NS |
| 4. Felony theft | 9 | 5 | 10 | 11 | 9.45 | .01 |
| 5. Minor theft | 15 | 13 | 15 | 15 | .37 | NS |
| 6. Damaged property | 18 | 17 | 17 | 18 | .31 | NS |
| 7. Hard drug use | 16 | 14 | 18 | 15 | 2.05 | NS |
| <u>Offense-Category Scales</u> | | | | | | |
| 8. Illegal services | 11 | 8 | 12 | 11 | 3.80 | NS |
| 9. Public disorder | 48 | 55 | 51 | 43 | 13.71 | .01 |
| 10. Status offenses** | 59 | 55 | 61 | 60 | 1.72 | NS |
| 11. Crimes against persons | 32 | 22 | 32 | 36 | 21.27 | .01 |
| 12. General theft | 19 | 16 | 19 | 19 | 1.55 | NS |
| <u>Summary Scales</u> | | | | | | |
| 13. School delinquency | 61 | 67 | 66 | 57 | 14.80 | .01 |
| 14. Home delinquency | 17 | 16 | 17 | 18 | .26 | NS |
| 15. Index offenses | 14 | 8 | 15 | 17 | 14.37 | .01 |
| 16. General delinq. A | 81 | 80 | 81 | 81 | .23 | NS |
| 17. General delinq. B | 66 | 60 | 66 | 68 | 6.68 | .05 |
| 18. Fraud | 6 | 5 | 6 | 6 | .18 | NS |

** Reported only for youth 17 or younger.

TABLE 6.34
PREVALENCE RATES FOR DRUG USE BY SOCIAL CLASS - 1980
(Percent of Respondents Reporting Drug Use One or More Times)

| <u>DRUG USE</u> | <u>TOTAL</u> | <u>MIDDLE</u> | <u>WORKING</u> | <u>LOWER</u> | <u>CHI</u> | <u>P</u> |
|------------------|--------------|---------------|----------------|--------------|---------------|----------|
| | (N=1494) | (N=346) | (N=451) | (N=619) | <u>SQUARE</u> | |
| | <u>%</u> | <u>%</u> | <u>%</u> | <u>%</u> | | |
| 1. Alcohol | 81 | 87 | 83 | 77 | 15.02 | .01 |
| 2. Marijuana | 44 | 41 | 46 | 44 | 1.62 | NS |
| 3. Hallucinogens | 8 | 8 | 9 | 7 | 2.35 | NS |
| 4. Amphetamines | 12 | 14 | 14 | 11 | 2.11 | NS |
| 5. Barbiturates | 4 | 2 | 4 | 4 | 3.52 | NS |
| 6. Heroin | 0 | 1 | 0 | 0 | .73 | NS |
| 7. Cocaine | 10 | 12 | 11 | 7 | 8.86 | .05 |

TABLE 6.35
PREVALENCE RATES FOR DELINQUENCY SCALES BY SOCIAL CLASS - 1980
(Percent of Respondents Reporting One or More Behaviors on Each Delinquency Scale)

| <u>OFFENSE SCALES</u> | <u>TOTAL</u> | <u>MIDDLE</u> | <u>WORKING</u> | <u>LOWER</u> | <u>CHI</u> | <u>P</u> |
|--------------------------------|--------------|---------------|----------------|--------------|---------------|----------|
| | (N=1494) | (N=346) | (N=451) | (N=619) | <u>SQUARE</u> | |
| | <u>%</u> | <u>%</u> | <u>%</u> | <u>%</u> | | |
| <u>Offense-Specific Scales</u> | | | | | | |
| 1. Felony assault | 9 | 7 | 8 | 11 | 4.60 | NS |
| 2. Minor assault | 21 | 17 | 19 | 24 | 6.92 | .05 |
| 3. Robbery | 2 | 1 | 3 | 1 | 8.57 | .05 |
| 4. Felony theft | 9 | 5 | 9 | 10 | 8.60 | .05 |
| 5. Minor theft | 15 | 17 | 14 | 13 | 2.79 | NS |
| 6. Damaged property | 15 | 16 | 16 | 15 | .33 | NS |
| 7. Hard drug use | 17 | 19 | 19 | 14 | 4.97 | NS |
| <u>Offense-Category Scales</u> | | | | | | |
| 8. Illegal services | 11 | 10 | 13 | 10 | 3.24 | NS |
| 9. Public disorder | 48 | 58 | 49 | 43 | 19.44 | .01 |
| 10. Status offenses** | 62 | 63 | 63 | 60 | .74 | NS |
| 11. Crimes against persons | 24 | 19 | 22 | 28 | 11.36 | .01 |
| 12. General theft | 18 | 19 | 18 | 17 | .65 | NS |
| <u>Summary Scales</u> | | | | | | |
| 13. School delinquency | 56 | 67 | 55 | 51 | 23.16 | .01 |
| 14. Home delinquency | 14 | 14 | 13 | 14 | .14 | NS |
| 15. Index offenses | 12 | 9 | 12 | 14 | 5.43 | NS |
| 16. General delinquency A | 80 | 84 | 79 | 79 | 4.20 | NS |
| 17. General delinquency B | 65 | 66 | 63 | 66 | 1.04 | NS |
| 18. Fraud | 5 | 4 | 5 | 6 | .98 | NS |

**Reported only for youth 17 or younger.

TABLE 6.36

INCIDENCE RATES FOR DRUG USE BY SOCIAL CLASS - 1976
(Mean Categorical Scores and Standard Deviations)

| DRUG USE | TOTAL (N=1719) | | | MIDDLE (N=391) | | WORKING (N=508) | | LOWER (N=720) | |
|------------------|-------------------|------|-----|-------------------|------|--------------------|------|------------------|------|
| | Mean | SD | Max | Mean | SD | Mean | SD | Mean | SD |
| 1. Alcohol | 2.12 | 1.64 | 9 | 2.18 | 1.62 | 2.14 | 1.71 | 2.04 | 1.57 |
| 2. Marijuana | 1.57 | 1.55 | 9 | 1.53 | 1.46 | 1.61 | 1.58 | 1.48 | 1.45 |
| 3. Hallucinogens | 1.04 | .31 | 6 | 1.03 | .21 | 1.07 | .44 | 1.01 | .17 |
| 4. Amphetamines | 1.07 | .45 | 9 | 1.07 | .50 | 1.08 | .42 | 1.06 | .45 |
| 5. Barbiturates | 1.04 | .38 | 9 | 1.05 | .42 | 1.03 | .21 | 1.05 | .45 |
| 6. Heroin | 1.00 | .05 | 2 | 1.00 | .05 | 1.00 | .06 | 1.00 | .00 |
| 7. Cocaine | 1.02 | .19 | 4 | 1.02 | .21 | 1.04 | .24 | 1.01 | .12 |

TABLE 6.37

INCIDENCE RATES FOR DELINQUENCY SCALES BY SOCIAL CLASS - 1976
(Mean Frequency Scores and Standard Deviations)

| OFFENSE SCALES | TOTAL (N=1719) | | | MIDDLE (N=391) | | WORKING (N=508) | | LOWER (N=720) | |
|--------------------------------|-------------------|--------|------|-------------------|-------|--------------------|--------|------------------|--------|
| | Mean | SD | Max | Mean | SD | Mean | SD | Mean | SD |
| <u>Offense-Specific Scales</u> | | | | | | | | | |
| 1. Felony assault | .51 | 2.10 | 52 | .19 | .74 | .46 | 1.71 | .71 | 2.77 |
| 2. Minor assault | 7.56 | 58.80 | 1460 | 2.90 | 11.62 | 7.31 | 66.51 | 10.85 | 70.93 |
| 3. Robbery | .29 | 3.01 | 104 | .05 | .39 | .29 | 2.00 | .43 | 4.31 |
| 4. Felony theft | .67 | 6.59 | 216 | .34 | 1.83 | 1.07 | 10.64 | .59 | 4.67 |
| 5. Minor theft | 1.66 | 18.94 | 710 | .90 | 3.05 | 1.43 | 9.15 | 2.32 | 28.14 |
| 6. Damaged property | 2.73 | 28.69 | 1037 | 1.13 | 2.85 | 2.72 | 13.89 | 3.73 | 42.70 |
| 7. Hard drug use* | 5.16 | .90 | 17 | 5.16 | .94 | 5.22 | 1.04 | 5.13 | .81 |
| <u>Offense-Category Scales</u> | | | | | | | | | |
| 8. Illegal services | 1.13 | 17.92 | 556 | .60 | 6.85 | .75 | 6.33 | 1.41 | 24.90 |
| 9. Public disorder | 6.53 | 39.12 | 780 | 4.15 | 10.62 | 8.91 | 55.82 | 6.14 | 36.51 |
| 10. Status offenses | 9.80 | 51.70 | 1089 | 6.06 | 25.41 | 8.55 | 35.40 | 11.11 | 58.63 |
| 11. Crimes against persons | 8.33 | 59.99 | 1468 | 3.15 | 11.92 | 8.06 | 67.19 | 11.94 | 72.81 |
| 12. General theft | 2.32 | 21.96 | 716 | 1.24 | 3.79 | 2.50 | 19.53 | 2.91 | 29.55 |
| <u>Summary Scales</u> | | | | | | | | | |
| 13. School delinquency | 15.01 | 74.03 | 1886 | 10.41 | 28.38 | 13.49 | 59.06 | 19.01 | 100.57 |
| 14. Home delinquency | 2.72 | 29.84 | 1000 | 1.38 | 4.33 | 2.58 | 19.99 | 3.75 | 42.81 |
| 15. Index offenses | 1.01 | 4.85 | 104 | .34 | 1.19 | 1.14 | 5.77 | 1.29 | 5.56 |
| 16. General delinq. A | 35.78 | 152.26 | 3055 | 18.88 | 43.03 | 34.91 | 157.28 | 44.07 | 186.00 |
| 17. General delinq. B | 19.03 | 100.01 | 2218 | 8.57 | 22.44 | 18.70 | 111.91 | 23.84 | 114.45 |

* Based upon categorical responses, not simple frequencies.

TABLE 6.36 CONTINUED

| <u>DRUG USE</u> | <u>MIDDLE</u> vs. <u>WORKING</u> | | <u>WORKING</u> vs. <u>LOWER</u> | | <u>MIDDLE</u> vs. <u>LOWER</u> | |
|------------------|--|----------|---------------------------------------|----------|--------------------------------------|----------|
| | <u>t</u> | <u>P</u> | <u>t</u> | <u>P</u> | <u>t</u> | <u>P</u> |
| 1. Alcohol | .36 | NS | 1.07 | NS | 1.41 | NS |
| 2. Marijuana | .81 | NS | 1.50 | NS | .55 | NS |
| 3. Hallucinogens | 1.84 | NS | 2.63 | .05 | 1.04 | NS |
| 4. Amphetamines | .39 | NS | .81 | NS | .27 | NS |
| 5. Barbiturates | .82 | NS | .79 | NS | .15 | NS |
| 6. Heroin | .37 | NS | - | - | - | - |
| 7. Cocaine | 1.32 | NS | 2.21 | NS | .48 | NS |

TABLE 6.37 CONTINUED

| <u>OFFENSE SCALES</u> | <u>MIDDLE</u> vs. <u>WORKING</u> | | <u>WORKING</u> vs. <u>LOWER</u> | | <u>MIDDLE</u> vs. <u>LOWER</u> | |
|--------------------------------|--|----------|---------------------------------------|----------|--------------------------------------|----------|
| | <u>t</u> | <u>P</u> | <u>t</u> | <u>P</u> | <u>t</u> | <u>P</u> |
| <u>Offense-Specific Scales</u> | | | | | | |
| 1. Felony assault | 3.19 | .01 | 1.94 | NS | .57 | NS |
| 2. Minor assault | 1.46 | NS | .89 | NS | .27 | NS |
| 3. Robbery | 2.58 | .05 | .79 | NS | 1.66 | NS |
| 4. Felony theft | 1.52 | NS | .95 | NS | 2.53 | .05 |
| 5. Minor theft | 1.22 | NS | .79 | NS | .50 | NS |
| 6. Damaged property | 2.53 | .05 | .59 | NS | 1.07 | NS |
| 7. Hard drug use | .85 | NS | 1.62 | NS | .51 | NS |
| <u>Offense-Category Scales</u> | | | | | | |
| 8. Illegal services | .34 | NS | .68 | NS | .82 | NS |
| 9. Public disorder | 1.88 | NS | .98 | NS | 1.36 | NS |
| 10. Status offenses | 1.22 | NS | .95 | NS | 1.98 | NS |
| 11. Crimes against persons | 1.61 | NS | .96 | NS | 3.14 | .01 |
| 12. General theft | 1.42 | NS | .30 | NS | 1.50 | NS |
| <u>Summary Scales</u> | | | | | | |
| 13. School delinquency | 1.03 | NS | 1.20 | NS | 2.14 | NS |
| 14. Home delinquency | 1.31 | NS | .65 | NS | 1.47 | NS |
| 15. Index offenses | 3.03 | .05 | .45 | NS | 4.36 | .01 |
| 16. General delinq. A | 2.18 | NS | .92 | NS | 3.41 | .01 |
| 17. General delinq. B | 1.98 | NS | .78 | NS | 3.41 | .01 |

TABLE 6.38

INCIDENCE RATES FOR DRUG USE BY SOCIAL CLASS - 1977
(Mean Categorical Scores and Standard Deviations)

| DRUG USE | TOTAL (N=1655) | | | MIDDLE (N=389) | | WORKING (N=491) | | LOWER (N=683) | |
|------------------|-------------------|------|-----|-------------------|------|--------------------|------|------------------|------|
| | Mean | SD | Max | Mean | SD | Mean | SD | Mean | SD |
| 1. Marijuana | 1.95 | 1.98 | 9 | 1.94 | 1.86 | 1.97 | 2.02 | 1.86 | 1.93 |
| 2. Hallucinogens | 1.05 | .36 | 8 | 1.04 | .31 | 1.07 | .41 | 1.04 | .26 |
| 3. Amphetamines | 1.12 | .65 | 9 | 1.08 | .48 | 1.15 | .71 | 1.12 | .68 |
| 4. Barbiturates | 1.06 | .48 | 9 | 1.03 | .19 | 1.07 | .51 | 1.07 | .49 |
| 5. Heroin | 1.00 | .07 | 3 | 1.00 | .00 | 1.01 | .13 | 1.00 | .04 |
| 6. Cocaine | 1.04 | .37 | 9 | 1.04 | .39 | 1.06 | .39 | 1.03 | .35 |

TABLE 6.39

INCIDENCE RATES FOR DELINQUENCY SCALES BY SOCIAL CLASS - 1977
(Mean Frequency Scores and Standard Deviations)

| OFFENSE SCALES | TOTAL (N=1655) | | | MIDDLE (N=389) | | WORKING (N=491) | | LOWER (N=683) | |
|--------------------------------|-------------------|-------|------|-------------------|-------|--------------------|-------|------------------|-------|
| | Mean | SD | Max | Mean | SD | Mean | SD | Mean | SD |
| <u>Offense-Specific Scales</u> | | | | | | | | | |
| 1. Felony assault | .81 | 10.53 | 350 | .08 | .61 | 1.36 | 16.40 | .89 | 8.66 |
| 2. Minor assault | 3.09 | 12.84 | 210 | 1.25 | 3.23 | 3.48 | 12.84 | 3.63 | 15.02 |
| 3. Robbery | .49 | 11.73 | 464 | .15 | 1.76 | .24 | 1.74 | .90 | 18.17 |
| 4. Felony theft | 1.03 | 12.82 | 331 | .19 | .71 | .86 | 5.61 | 1.68 | 19.35 |
| 5. Minor theft | 1.35 | 11.12 | 400 | .65 | 2.27 | 2.33 | 19.28 | 1.03 | 5.08 |
| 6. Hard drug use* | 5.28 | 1.35 | 22 | 5.19 | .86 | 5.35 | 1.64 | 5.26 | 1.31 |
| <u>Offense-Category Scales</u> | | | | | | | | | |
| 7. Illegal services | 1.85 | 22.99 | 712 | 1.21 | 18.57 | 1.60 | 13.23 | 2.56 | 30.96 |
| 8. Crimes against persons | 4.40 | 23.16 | 495 | 1.48 | 4.37 | 5.09 | 24.82 | 5.43 | 28.16 |
| 9. General theft | 2.38 | 18.27 | 400 | .83 | 2.63 | 3.18 | 21.38 | 2.71 | 21.70 |
| <u>Summary Scales</u> | | | | | | | | | |
| 10. Index offenses | 1.91 | 19.52 | 470 | .28 | 1.91 | 2.14 | 17.33 | 2.82 | 26.53 |
| 11. General delinq. B | 18.30 | 75.70 | 1317 | 8.16 | 29.05 | 22.49 | 85.06 | 19.70 | 87.46 |

* Based upon categorical responses, not simple frequencies.

TABLE 6.38 CONTINUED

| <u>DRUG USE</u> | <u>MIDDLE</u> vs. <u>WORKING</u> | | <u>WORKING</u> vs. <u>LOWER</u> | | <u>MIDDLE</u> vs. <u>LOWER</u> | |
|------------------|--|----------|---------------------------------------|----------|--------------------------------------|----------|
| | <u>t</u> | <u>p</u> | <u>t</u> | <u>p</u> | <u>t</u> | <u>p</u> |
| 1. Marijuana | .20 | NS | .94 | NS | .70 | NS |
| 2. Hallucinogens | 1.29 | NS | 1.47 | NS | .04 | NS |
| 3. Amphetamines | 1.55 | NS | .58 | NS | 1.06 | NS |
| 4. Barbiturates | 1.73 | NS | .15 | NS | 1.84 | NS |
| 5. Heroin | - | - | 1.81 | NS | - | - |
| 6. Cocaine | .60 | NS | 1.05 | NS | .31 | NS |

TABLE 6.39 CONTINUED

| <u>OFFENSE SCALES</u> | <u>MIDDLE</u> vs. <u>WORKING</u> | | <u>WORKING</u> vs. <u>LOWER</u> | | <u>MIDDLE</u> vs. <u>LOWER</u> | |
|--------------------------------|--|----------|---------------------------------------|----------|--------------------------------------|----------|
| | <u>t</u> | <u>p</u> | <u>t</u> | <u>p</u> | <u>t</u> | <u>p</u> |
| <u>Offense-Specific Scales</u> | | | | | | |
| 1. Felony assault | 1.72 | NS | .57 | NS | 2.43 | .05 |
| 2. Minor assault | 3.70 | .01 | .18 | NS | 3.97 | .01 |
| 3. Robbery | .70 | NS | .95 | NS | 1.07 | NS |
| 4. Felony theft | 2.62 | .05 | 1.06 | NS | 2.02 | NS |
| 5. Minor theft | 1.92 | NS | 1.46 | NS | 1.68 | NS |
| 6. Hard drug use | 1.92 | NS | 1.04 | NS | 1.08 | NS |
| <u>Offense-Category Scales</u> | | | | | | |
| 7. Illegal services | .35 | NS | .72 | NS | .89 | NS |
| 8. Crimes against persons | 3.15 | .01 | .22 | NS | 3.57 | .01 |
| 9. General theft | 2.42 | .05 | .37 | NS | 2.23 | NS |
| <u>Summary Scales</u> | | | | | | |
| 10. Index offenses | 2.36 | .05 | .52 | NS | 2.47 | .05 |
| 11. General delinq. B | 3.45 | .01 | .54 | NS | 3.13 | .01 |

TABLE 6.40

INCIDENCE RATES FOR DRUG USE BY SOCIAL CLASS - 1978
(Mean Categorical Scores and Standard Deviations)

| DRUG USE | TOTAL (N=1626) | | | MIDDLE (N=382) | | WORKING (N=481) | | LOWER (N=676) | |
|------------------|-------------------|------|-----|-------------------|------|--------------------|------|------------------|------|
| | Mean | SD | Max | Mean | SD | Mean | SD | Mean | SD |
| 1. Marijuana | 2.30 | 2.20 | 9 | 2.23 | 2.06 | 2.35 | 2.29 | 2.28 | 2.18 |
| 2. Hallucinogens | 1.08 | .47 | 8 | 1.06 | .34 | 1.12 | .64 | 1.06 | .40 |
| 3. Amphetamines | 1.16 | .70 | 8 | 1.13 | .58 | 1.20 | .82 | 1.15 | .70 |
| 4. Barbiturates | 1.07 | .55 | 9 | 1.07 | .52 | 1.10 | .61 | 1.06 | .54 |
| 5. Heroin | 1.00 | .07 | 3 | 1.00 | 0 | 1.01 | .08 | 1.01 | .09 |
| 6. Cocaine | 1.08 | .40 | 6 | 1.07 | .34 | 1.12 | .55 | 1.05 | .28 |

TABLE 6.41

INCIDENCE RATES FOR DELINQUENCY SCALES BY SOCIAL CLASS - 1978
(Mean Frequency Scores and Standard Deviations)

| OFFENSE SCALES | TOTAL (N=1626) | | | MIDDLE (N=382) | | WORKING (N=481) | | LOWER (N=676) | |
|--------------------------------|-------------------|-------|------|-------------------|-------|--------------------|-------|------------------|-------|
| | Mean | SD | Max | Mean | SD | Mean | SD | Mean | SD |
| <u>Offense-Specific Scales</u> | | | | | | | | | |
| 1. Felony assault | .30 | 1.89 | 51 | .12 | .66 | .35 | 2.72 | .36 | 1.68 |
| 2. Minor assault | 2.82 | 18.15 | 400 | 1.97 | 16.49 | 2.36 | 11.61 | 3.66 | 22.95 |
| 3. Robbery | .29 | 3.39 | 100 | .16 | 2.57 | .40 | 3.28 | .28 | 4.03 |
| 4. Felony theft | .54 | 4.47 | 103 | .09 | .40 | .88 | 6.07 | .56 | 4.60 |
| 5. Minor theft | 1.10 | 8.60 | 250 | .48 | 1.89 | 1.49 | 12.00 | 1.06 | 7.54 |
| 6. Damaged property | 1.10 | 4.21 | 72 | .78 | 2.14 | 1.29 | 4.88 | 1.16 | 4.71 |
| 7. Hard drug use* | 5.38 | 1.58 | 22 | 5.32 | 1.35 | 5.55 | 2.01 | 5.32 | 1.41 |
| <u>Offense-Category Scales</u> | | | | | | | | | |
| 8. Illegal services | 2.70 | 30.34 | 750 | .48 | 2.16 | 2.66 | 19.49 | 4.11 | 43.85 |
| 9. Public disorder | 8.09 | 30.26 | 369 | 9.02 | 32.56 | 9.68 | 35.23 | 6.70 | 25.97 |
| 10. Crimes against persons | 3.41 | 19.84 | 401 | 2.25 | 17.50 | 3.11 | 15.75 | 4.30 | 24.05 |
| 11. General theft | 1.65 | 11.40 | 309 | .58 | 2.00 | 2.37 | 16.14 | 1.62 | 10.35 |
| <u>Summary Scales</u> | | | | | | | | | |
| 12. School delinquency | 11.54 | 37.85 | 921 | 9.85 | 24.23 | 10.59 | 28.74 | 12.18 | 46.34 |
| 13. Home delinquency | 1.27 | 10.69 | 365 | 2.10 | 20.44 | 1.11 | 5.55 | .99 | 4.09 |
| 14. Index offenses | .73 | 4.72 | 102 | .31 | 2.66 | .98 | 5.67 | .80 | 5.12 |
| 15. General delinq. B | 21.77 | 75.28 | 1211 | 15.41 | 52.69 | 22.10 | 69.82 | 22.88 | 84.29 |

* Based upon categorical responses, not simple frequencies.

TABLE 6.40 CONTINUED

| <u>DRUG USE</u> | <u>MIDDLE</u> vs. <u>WORKING</u> | | <u>WORKING</u> vs. <u>LOWER</u> | | <u>MIDDLE</u> vs. <u>LOWER</u> | |
|------------------|--|----------|---------------------------------------|----------|--------------------------------------|----------|
| | <u>t</u> | <u>P</u> | <u>t</u> | <u>P</u> | <u>t</u> | <u>P</u> |
| 1. Marijuana | .86 | NS | .56 | NS | .40 | NS |
| 2. Hallucinogens | 2.06 | NS | 1.85 | NS | .37 | NS |
| 3. Amphetamines | 1.54 | NS | 1.20 | NS | .46 | NS |
| 4. Barbiturates | .82 | NS | 1.03 | NS | .13 | NS |
| 5. Heroin | - | - | .06 | NS | - | - |
| 6. Cocaine | 1.63 | NS | 2.73 | .05 | 1.19 | NS |

TABLE 6.41 CONTINUED

| <u>OFFENSE SCALES</u> | <u>MIDDLE</u> vs. <u>WORKING</u> | | <u>WORKING</u> vs. <u>LOWER</u> | | <u>MIDDLE</u> vs. <u>LOWER</u> | |
|--------------------------------|--|----------|---------------------------------------|----------|--------------------------------------|----------|
| | <u>t</u> | <u>P</u> | <u>t</u> | <u>P</u> | <u>t</u> | <u>P</u> |
| <u>Offense-Specific Scales</u> | | | | | | |
| 1. Felony assault | 1.76 | NS | .10 | NS | 3.29 | .01 |
| 2. Minor assault | .39 | NS | 1.26 | NS | 1.38 | NS |
| 3. Robbery | 1.21 | NS | .55 | NS | .60 | NS |
| 4. Felony theft | 2.83 | .05 | .98 | NS | 2.61 | .05 |
| 5. Minor theft | 1.81 | NS | .69 | NS | 1.90 | NS |
| 6. Damaged property | 2.08 | NS | .46 | NS | 1.81 | NS |
| 7. Hard drug use* | 2.01 | NS | 2.23 | .05 | .08 | NS |
| <u>Offense-Category Scales</u> | | | | | | |
| 8. Illegal services | 2.44 | .05 | .76 | NS | 2.14 | NS |
| 9. Public disorder | .28 | NS | 1.57 | NS | 1.19 | NS |
| 10. Crimes against persons | .74 | NS | 1.02 | NS | 1.59 | NS |
| 11. General theft | 2.41 | .05 | .90 | NS | 2.53 | .05 |
| <u>Summary Scales</u> | | | | | | |
| 12. School delinquency | .41 | NS | .72 | NS | 1.07 | NS |
| 13. Home delinquency | .92 | NS | .40 | NS | 1.05 | NS |
| 14. Index offenses | 2.29 | NS | .56 | NS | 2.04 | NS |
| 15. General Delinq. B | 1.60 | NS | .17 | NS | 1.76 | NS |

* Based upon categorical responses, not simple frequencies.

TABLE 6.42

INCIDENCE RATES FOR DRUG USE BY SOCIAL CLASS - 1979
(Mean Categorical Scores and Standard Deviations)

| DRUG USE | TOTAL (N=1543) | | | MIDDLE (N=360) | | WORKING (N=455) | | LOWER (N=646) | |
|------------------|-------------------|------|-----|-------------------|------|--------------------|------|------------------|------|
| | Mean | SD | Max | Mean | SD | Mean | SD | Mean | SD |
| 1. Alcohol | 3.59 | 2.29 | 9 | 3.81 | 2.27 | 3.67 | 2.26 | 3.40 | 2.30 |
| 2. Marijuana | 2.48 | 2.27 | 9 | 2.30 | 2.06 | 2.68 | 2.42 | 2.41 | 2.27 |
| 3. Hallucinogens | 1.14 | .67 | 8 | 1.13 | .68 | 1.18 | .69 | 1.14 | .69 |
| 4. Amphetamines | 1.30 | 1.03 | 9 | 1.29 | 1.14 | 1.35 | 1.09 | 1.29 | .96 |
| 5. Barbiturates | 1.11 | .69 | 8 | 1.08 | .54 | 1.15 | .82 | 1.11 | .70 |
| 6. Heroin | 1.02 | .28 | 9 | 1.00 | .05 | 1.01 | .10 | 1.03 | .43 |
| 7. Cocaine | 1.16 | .69 | 8 | 1.14 | .64 | 1.20 | .74 | 1.13 | .64 |

TABLE 6.43

INCIDENCE RATES FOR DELINQUENCY SCALES BY SOCIAL CLASS - 1979
(Mean Frequency Scores and Standard Deviations)

| OFFENSE SCALES | TOTAL (N=1543) | | | MIDDLE (N=360) | | WORKING (N=455) | | LOWER (N=646) | |
|--------------------------------|-------------------|--------|------|-------------------|--------|--------------------|--------|------------------|--------|
| | Mean | SD | Max | Mean | SD | Mean | SD | Mean | SD |
| <u>Offense-Specific Scales</u> | | | | | | | | | |
| 1. Felony assault | .52 | 4.65 | 104 | .44 | 5.54 | .46 | 3.65 | .64 | 5.02 |
| 2. Minor assault | 2.77 | 30.65 | 1001 | 3.56 | 52.77 | 2.50 | 18.12 | 2.78 | 21.55 |
| 3. Robbery | .17 | 2.35 | 75 | .03 | .45 | .28 | 3.69 | .16 | 1.81 |
| 4. Felony theft | .69 | 6.84 | 203 | .13 | .85 | .54 | 2.97 | 1.16 | 10.22 |
| 5. Minor theft | 1.28 | 10.09 | 252 | 1.64 | 14.60 | 1.21 | 7.23 | 1.21 | 9.34 |
| 6. Damaged property | .80 | 3.43 | 70 | .62 | 2.00 | .99 | 4.61 | .80 | 3.25 |
| 7. Hard drug use* | 5.73 | 2.41 | 34 | 5.63 | 2.06 | 5.90 | 2.65 | 5.70 | 2.51 |
| <u>Offense-Category Scales</u> | | | | | | | | | |
| 8. Illegal services | 3.11 | 30.59 | 920 | .59 | 2.77 | 2.83 | 17.80 | 4.98 | 44.73 |
| 9. Public disorder | 9.44 | 34.33 | 520 | 11.06 | 37.42 | 11.71 | 40.39 | 7.56 | 29.05 |
| 10. Status offenses** | 15.98 | 45.21 | 450 | 12.77 | 36.05 | 15.09 | 41.56 | 17.84 | 50.71 |
| 11. Crimes against persons | 3.46 | 31.63 | 1001 | 4.03 | 53.13 | 3.24 | 19.32 | 3.58 | 23.53 |
| 12. General theft | 1.97 | 14.99 | 408 | 1.77 | 15.22 | 1.75 | 9.62 | 2.37 | 18.50 |
| <u>Summary Scales</u> | | | | | | | | | |
| 13. School delinquency | 10.90 | 39.60 | 1008 | 13.11 | 58.52 | 11.55 | 32.87 | 9.79 | 32.46 |
| 14. Home delinquency | .81 | 7.35 | 266 | 1.21 | 14.08 | .91 | 4.03 | .58 | 2.69 |
| 15. Index offenses | 1.05 | 8.49 | 218 | .54 | 5.58 | 1.03 | 7.88 | 1.39 | 10.51 |
| 16. General delinq. A | 49.52 | 120.03 | 1674 | 42.79 | 101.07 | 52.09 | 112.17 | 51.01 | 136.71 |
| 17. General delinq. B | 29.34 | 90.09 | 1508 | 19.72 | 70.43 | 28.89 | 72.26 | 33.68 | 108.80 |
| 18. Fraud | .31 | 4.38 | 150 | .12 | .77 | .25 | 2.55 | .48 | 6.39 |

* Based upon categorical responses, not simple frequencies.

** Reported only for youth 17 or younger.

TABLE 6.42 CONTINUED

| <u>DRUG USE</u> | <u>MIDDLE</u> vs. <u>WORKING</u> | | <u>WORKING</u> vs. <u>LOWER</u> | | <u>MIDDLE</u> vs. <u>LOWER</u> | |
|------------------|--|----------|---------------------------------------|----------|--------------------------------------|----------|
| | <u>t</u> | <u>p</u> | <u>t</u> | <u>p</u> | <u>t</u> | <u>p</u> |
| 1. Alcohol | .83 | NS | 1.95 | NS | 2.70 | .05 |
| 2. Marijuana | 2.46 | .05 | 1.89 | NS | .80 | NS |
| 3. Hallucinogens | 1.23 | NS | 1.07 | NS | .31 | NS |
| 4. Amphetamines | .83 | NS | .96 | NS | .07 | NS |
| 5. Barbiturates | 1.54 | NS | .90 | NS | .78 | NS |
| 6. Heroin | 1.46 | NS | 1.06 | NS | 1.57 | NS |
| 7. Cocaine | 1.17 | NS | 1.46 | NS | .15 | NS |

TABLE 6.43 CONTINUED

| <u>OFFENSE SCALES</u> | <u>MIDDLE</u> vs. <u>WORKING</u> | | <u>WORKING</u> vs. <u>LOWER</u> | | <u>MIDDLE</u> vs. <u>LOWER</u> | |
|--------------------------------|--|----------|---------------------------------------|----------|--------------------------------------|----------|
| | <u>t</u> | <u>p</u> | <u>t</u> | <u>p</u> | <u>t</u> | <u>p</u> |
| <u>Offense-Specific Scales</u> | | | | | | |
| 1. Felony assault | .05 | NS | .70 | NS | .57 | NS |
| 2. Minor assault | .36 | NS | .23 | NS | .27 | NS |
| 3. Robbery | 1.42 | NS | .66 | NS | 1.66 | NS |
| 4. Felony theft | 2.81 | .05 | 1.45 | NS | 2.53 | .05 |
| 5. Minor theft | .51 | NS | .00 | NS | .50 | NS |
| 6. Damaged property | 1.53 | NS | .77 | NS | 1.07 | NS |
| 7. Hard drug use* | 1.62 | NS | 1.21 | NS | .51 | NS |
| <u>Offense-Category Scales</u> | | | | | | |
| 8. Illegal services | 2.65 | .05 | 1.10 | NS | 2.49 | .05 |
| 9. Public disorder | .24 | NS | 1.88 | NS | 1.54 | NS |
| 10. Status offenses** | .67 | NS | .77 | NS | 1.42 | NS |
| 11. Crimes against persons | .27 | NS | .26 | NS | .15 | NS |
| 12. General theft | .02 | NS | .72 | NS | .55 | NS |
| <u>Summary Scales</u> | | | | | | |
| 13. School delinquency | .45 | NS | .87 | NS | .99 | NS |
| 14. Home delinquency | .40 | NS | 1.50 | NS | .84 | NS |
| 15. Index offenses | 1.04 | NS | .66 | NS | 1.69 | NS |
| 16. General delinq. A | 1.24 | NS | .14 | NS | 1.08 | NS |
| 17. General delinq. B | 1.82 | NS | .87 | NS | 2.45 | .05 |
| 18. Fraud | 1.03 | NS | .83 | NS | 1.42 | NS |

* Based upon categorical response, not simple frequencies.

** Reported only for youth 17 or younger.

TABLE 6.44

INCIDENCE RATES FOR DRUG USE BY SOCIAL CLASS - 1980
(Mean Categorical Scores and Standard Deviations)

| DRUG USE | TOTAL (N=1494) | | | MIDDLE (N=346) | | WORKING (N=451) | | LOWER (N=619) | |
|------------------|-------------------|------|-----|-------------------|------|--------------------|------|------------------|------|
| | Mean | SD | Max | Mean | SD | Mean | SD | Mean | SD |
| 1. Alcohol | 4.02 | 2.26 | 9 | 4.42 | 2.18 | 4.17 | 2.23 | 3.74 | 2.29 |
| 2. Marijuana | 2.61 | 2.34 | 9 | 2.42 | 2.18 | 2.82 | 2.51 | 2.57 | 2.32 |
| 3. Hallucinogens | 1.15 | .64 | 7 | 1.14 | .61 | 1.20 | .71 | 1.14 | .63 |
| 4. Amphetamines | 1.34 | 1.10 | 9 | 1.39 | 1.20 | 1.38 | 1.19 | 1.31 | 1.03 |
| 5. Barbiturates | 1.09 | .58 | 9 | 1.05 | .37 | 1.14 | .81 | 1.09 | .50 |
| 6. Heroin | 1.01 | .23 | 7 | 1.02 | .34 | 1.01 | .28 | 1.00 | .06 |
| 7. Cocaine | 1.19 | .74 | 8 | 1.25 | .83 | 1.24 | .86 | 1.13 | .59 |

TABLE 6.45

INCIDENCE RATES FOR DELINQUENCY SCALES BY SOCIAL CLASS - 1980
(Mean Frequency Scores and Standard Deviations)

| OFFENSE SCALES | TOTAL (N=1494) | | | MIDDLE (N=346) | | WORKING (N=451) | | LOWER (N=619) | |
|--------------------------------|-------------------|--------|------|-------------------|-------|--------------------|--------|------------------|--------|
| | Mean | SD | Max | Mean | SD | Mean | SD | Mean | SD |
| <u>Offense-Specific Scales</u> | | | | | | | | | |
| 1. Felony assault | .29 | 1.69 | 31 | .11 | .48 | .32 | 1.91 | .39 | 2.01 |
| 2. Minor assault | 1.20 | 16.09 | 612 | .72 | 3.31 | .89 | 3.59 | 1.75 | 24.69 |
| 3. Robbery | .10 | 1.56 | 50 | .18 | 2.76 | .13 | 1.32 | .05 | .58 |
| 4. Felony theft | .44 | 3.49 | 68 | .17 | 1.37 | .55 | 4.39 | .53 | 3.79 |
| 5. Minor theft | 1.09 | 9.26 | 300 | .92 | 5.00 | 1.47 | 14.55 | .96 | 6.21 |
| 6. Damaged property | .64 | 3.16 | 77 | .56 | 2.15 | .64 | 2.93 | .69 | 3.87 |
| 7. Hard drug use* | 5.79 | 2.49 | 29 | 5.85 | 2.49 | 5.96 | 3.03 | 5.68 | 2.15 |
| <u>Offense-Category Scales</u> | | | | | | | | | |
| 8. Illegal services | 4.50 | 53.85 | 1499 | .86 | 5.46 | 5.94 | 56.57 | 6.00 | 68.16 |
| 9. Public disorder | 10.33 | 40.97 | 662 | 14.29 | 44.25 | 11.26 | 41.60 | 8.18 | 40.71 |
| 10. Status offenses** | 18.07 | 60.51 | 750 | 13.63 | 30.90 | 21.39 | 71.47 | 19.02 | 65.88 |
| 11. Crimes against persons | 1.60 | 17.28 | 649 | 1.01 | 4.67 | 1.34 | 4.77 | 2.19 | 26.30 |
| 12. General theft | 1.53 | 10.91 | 300 | 1.08 | 6.19 | 2.02 | 15.57 | 1.50 | 9.40 |
| <u>Summary Scales</u> | | | | | | | | | |
| 13. School delinquency | 8.89 | 33.79 | 836 | 10.48 | 18.23 | 9.55 | 32.55 | 7.44 | 40.72 |
| 14. Home delinquency | .70 | 7.81 | 285 | 1.40 | 15.69 | .61 | 3.18 | .39 | 1.50 |
| 15. Index offenses | .62 | 3.60 | 60 | .39 | 3.19 | .72 | 4.28 | .70 | 3.49 |
| 16. General delinq. A | 53.32 | 153.25 | 3466 | 51.33 | 93.68 | 55.67 | 151.21 | 53.83 | 185.16 |
| 17. General delinq. B | 32.33 | 112.82 | 2571 | 24.82 | 59.11 | 33.40 | 112.41 | 36.44 | 138.36 |
| 18. Fraud | .65 | 10.40 | 365 | .13 | .99 | .68 | 6.33 | .39 | 4.03 |

*Based upon categorical responses, not simple frequencies.

**Reported only for youth 17 or younger.

TABLE 6.44 CONTINUED

| <u>DRUG USE</u> | <u>MIDDLE</u> vs. <u>WORKING</u> | | <u>WORKING</u> vs. <u>LOWER</u> | | <u>MIDDLE</u> vs. <u>LOWER</u> | |
|------------------|--|----------|---------------------------------------|----------|--------------------------------------|----------|
| | <u>t</u> | <u>P</u> | <u>t</u> | <u>P</u> | <u>t</u> | <u>P</u> |
| 1. Alcohol | 1.58 | NS | 3.08 | .01 | 4.55 | .01 |
| 2. Marijuana | 2.39 | .05 | 1.66 | NS | .99 | NS |
| 3. Hallucinogens | 1.08 | NS | 1.25 | NS | .05 | NS |
| 4. Amphetamines | .07 | NS | 1.07 | NS | 1.04 | NS |
| 5. Barbiturates | 2.06 | NS | .96 | NS | 1.68 | NS |
| 6. Heroin | .43 | NS | .75 | NS | 1.08 | NS |
| 7. Cocaine | .22 | NS | 2.23 | NS | 2.33 | .05 |

TABLE 6.45 CONTINUED

| <u>OFFENSE SCALES</u> | <u>MIDDLE</u> vs. <u>WORKING</u> | | <u>WORKING</u> vs. <u>LOWER</u> | | <u>MIDDLE</u> vs. <u>LOWER</u> | |
|--------------------------------|--|----------|---------------------------------------|----------|--------------------------------------|----------|
| | <u>t</u> | <u>P</u> | <u>t</u> | <u>P</u> | <u>t</u> | <u>P</u> |
| <u>Offense-Specific Scales</u> | | | | | | |
| 1. Felony assault | 2.29 | NS | .51 | NS | 3.26 | .01 |
| 2. Minor assault | .67 | NS | .86 | NS | 1.02 | NS |
| 3. Robbery | .30 | NS | 1.24 | NS | .87 | NS |
| 4. Felony theft | 1.74 | NS | .06 | NS | 2.17 | NS |
| 5. Minor theft | .76 | NS | .70 | NS | .12 | NS |
| 6. Damaged property | .48 | NS | .25 | NS | .71 | NS |
| 7. Hard drug use* | .56 | NS | 1.69 | NS | 1.08 | NS |
| <u>Offense-Category Scales</u> | | | | | | |
| 8. Illegal services | 1.89 | NS | .02 | NS | 1.86 | NS |
| 9. Public disorder | .98 | NS | 1.21 | NS | 2.12 | NS |
| 10. Status offenses** | 1.43 | NS | .39 | NS | 1.18 | NS |
| 11. Crimes against persons | .99 | NS | .78 | NS | 1.08 | NS |
| 12. General theft | 1.17 | NS | .64 | NS | .82 | NS |
| <u>Summary Scales</u> | | | | | | |
| 13. School delinquency | .51 | NS | .94 | NS | 1.59 | NS |
| 14. Home delinquency | .92 | NS | 1.35 | NS | 1.18 | NS |
| 15. Index offenses | 1.24 | NS | .08 | NS | 1.40 | NS |
| 16. General delinq. A | .50 | NS | .18 | NS | .28 | NS |
| 17. General delinq. B | 1.39 | NS | .40 | NS | 1.81 | NS |
| 18. Fraud | 1.80 | NS | .86 | NS | 1.50 | NS |

*Based on categorical response, not simple frequencies.

**Reported only for youth 17 or younger.

TABLE 7.1
 SELF-REPORTED DELINQUENCY ESTIMATES - 1976

URBAN, AGED 11-17 (N=443)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|------------------------|---|----------------------------|------------------|------------------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | DESIGN EFFECT | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Damaged family prop. | .293 | .224 | .362 | 2.418 | 1.725 | .020 | 3.427 | .945 |
| Damaged school prop. | .169 | .120 | .219 | 1.838 | 2.079 | .000 | 4.937 | .977 |
| Damaged other prop. | .201 | .152 | .250 | 1.564 | 1.937 | .000 | 3.958 | 1.205 |
| Stole motor vehicle | .018 | .003 | .039 | 1.434 | .018 | .003 | .034 | 1.430 |
| Stole something GT\$50 | .043 | .019 | .067 | 1.438 | .149 | .018 | .280 | 1.004 |
| Bought stolen goods | .131 | .097 | .165 | 1.078 | .858 | .219 | 1.496 | .941 |
| Thrown objects | .472 | .422 | .521 | 1.036 | 15.280 | 5.823 | 24.737 | 1.631 |
| Runaway | .059 | .035 | .083 | 1.061 | .081 | .044 | .118 | 1.128 |
| Lied about age | .309 | .244 | .375 | 2.101 | 5.386 | .673 | 10.099 | .883 |
| Carried hidden weapon | .106 | .071 | .141 | 1.358 | 1.262 | .452 | 2.071 | .756 |
| Stole something LT\$5 | .190 | .139 | .240 | 1.725 | 2.810 | .000 | 6.016 | .940 |
| Aggravated assault | .095 | .064 | .126 | 1.176 | .402 | .116 | .688 | 1.040 |
| Prostitution | .018 | .002 | .035 | 1.590 | .034 | .000 | .076 | 1.122 |
| Sexual intercourse | .183 | .128 | .236 | 2.047 | 4.247 | .699 | 7.794 | 1.773 |
| Gang fights | .174 | .137 | .210 | .985 | .470 | .353 | .586 | .623 |
| Sold marijuana | .070 | .042 | .099 | 1.275 | 1.558 | .000 | 3.207 | .857 |
| Cheated on school test | .508 | .438 | .578 | 2.032 | 3.333 | 2.337 | 4.330 | .943 |
| Hitchhiked | .106 | .070 | .142 | 1.419 | 2.763 | .657 | 4.869 | .596 |
| Stolen from family | .156 | .110 | .202 | 1.703 | .494 | .280 | .708 | 1.392 |
| Hit teacher | .115 | .065 | .165 | 2.566 | .403 | .078 | .727 | 1.480 |
| Hit parent | .050 | .029 | .071 | .972 | .111 | .046 | .175 | 1.020 |
| Hit students | .508 | .442 | .574 | 1.840 | 9.693 | 3.157 | 16.230 | 1.108 |
| Disorderly conduct | .335 | .266 | .403 | 2.219 | 4.405 | 1.026 | 7.784 | .988 |
| Sold hard drugs | .020 | .004 | .037 | 1.386 | .027 | .006 | .048 | 1.071 |

TABLE 7.1 CONTINUED

URBAN, AGED 11-17

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|-------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Joyriding | .047 | .025 | .070 | 1.219 | .101 | .048 | .155 | 1.036 |
| Liquor for minor | .065 | .045 | .086 | .739 | .451 | .159 | .744 | .848 |
| Sexual assault | .014 | .000 | .029 | 1.815 | .068 | .000 | .175 | 1.258 |
| Strongarmed students | .054 | .032 | .076 | .959 | .235 | .084 | .387 | .905 |
| Strongarmed teachers | .009 | .000 | .018 | .887 | .013 | .000 | .028 | .924 |
| Srongarmed others | .038 | .019 | .058 | 1.067 | .142 | .027 | .257 | 1.284 |
| Evaded payment | .287 | .229 | .345 | 1.716 | 3.977 | 1.486 | 6.469 | 1.284 |
| Public drunkenness | .137 | .100 | .175 | 1.252 | 1.470 | .324 | 2.615 | 1.374 |
| Stole something \$5-50 | .084 | .046 | .121 | 1.973 | .512 | .134 | .891 | 1.479 |
| Stole at school | .100 | .056 | .143 | 2.250 | .419 | .128 | .709 | 1.242 |
| Broke into bldg/vehicle | .047 | .023 | .072 | 1.390 | .309 | .000 | .670 | 1.024 |
| Panhandled | .041 | .019 | .063 | 1.303 | .325 | .000 | .656 | 1.069 |
| Skipped classes | .337 | .269 | .405 | 2.189 | 5.247 | 2.086 | 8.407 | .992 |
| Didn't return change | .352 | .302 | .402 | 1.146 | 3.289 | .000 | 6.634 | 2.177 |
| Suspension | .162 | .118 | .213 | 1.718 | .423 | .237 | .609 | 1.472 |
| Obscene calls | .138 | .095 | .180 | 1.607 | 1.388 | .000 | 3.220 | 1.152 |

TABLE 7.2
 SELF-REPORTED DELINQUENCY ESTIMATES - 1977

URBAN, AGED 12-18 (N=422)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|-------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Stole motor vehicle | .014 | .002 | .026 | .989 | .047 | .000 | .098 | 1.006 |
| Stole something GT\$50 | .043 | .021 | .065 | 1.183 | .235 | .100 | .369 | .582 |
| Bought stolen goods | .100 | .060 | .139 | 1.771 | .557 | .080 | 1.034 | .876 |
| Runaway | .052 | .030 | .074 | .968 | .154 | .005 | .303 | .963 |
| Carried hidden weapon | .073 | .043 | .104 | 1.404 | 5.107 | 1.157 | 9.056 | .982 |
| Stole something LT\$5 | .185 | .137 | .233 | 1.540 | 1.671 | .000 | 3.569 | .933 |
| Aggravated assault | .066 | .039 | .094 | 1.235 | .372 | .042 | .702 | 1.030 |
| Prostitution | .005 | .000 | .011 | .954 | .021 | .000 | .053 | .942 |
| Sexual intercourse | .204 | .149 | .260 | 1.869 | 4.808 | 2.910 | 6.706 | .805 |
| Gang fights | .126 | .081 | .170 | 1.840 | .306 | .134 | .477 | 1.006 |
| Sold marijuana | .078 | .049 | .108 | 1.193 | .938 | .000 | 1.931 | .988 |
| Hit teacher | .090 | .046 | .135 | 2.424 | .205 | .073 | .336 | 1.971 |
| Hit parent | .036 | .015 | .056 | 1.184 | .064 | .016 | .112 | 1.381 |
| Hit students | .426 | .352 | .501 | 2.271 | 3.490 | 1.524 | 5.457 | 1.577 |
| Disorderly conduct | .306 | .236 | .375 | 2.262 | 2.969 | 1.588 | 4.350 | 1.111 |
| Sold hard drugs | .017 | .001 | .032 | 1.440 | .427 | .000 | .990 | 1.018 |
| Joyriding | .033 | .014 | .053 | 1.173 | .201 | .000 | .458 | 1.039 |
| Sexual assault | .012 | .002 | .022 | .903 | .014 | .001 | .027 | .900 |
| Strongarmed students | .031 | .011 | .051 | 1.333 | .050 | .014 | .086 | 1.219 |
| Strongarmed teachers | .000 | .000 | .000 | 1.000 | .000 | .000 | .000 | 1.000 |
| Strongarmed others | .028 | .012 | .045 | 1.005 | .059 | .019 | .100 | 1.019 |
| Stole something \$5-50 | .052 | .023 | .082 | 1.730 | .420 | .129 | .712 | .690 |
| Stole at school | .081 | .045 | .117 | 1.710 | .293 | .019 | .567 | 1.071 |
| Broke into bldg/vehicle | .043 | .019 | .067 | 1.414 | .725 | .000 | 1.461 | .551 |
| Panhandled | .031 | .013 | .049 | 1.118 | .050 | .019 | .080 | 1.050 |

TABLE 7.3
 SELF-REPORTED DELINQUENCY ESTIMATES - 1978

URBAN, AGED 13-19 (N=409)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|------------------------|---|----------------------------|------------------|------------------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | DESIGN EFFECT | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Damaged family prop. | .130 | .104 | .155 | 1.082 | .380 | .127 | .630 | .879 |
| Damaged school prop. | .117 | .088 | .147 | .822 | .284 | .167 | .400 | .977 |
| Damaged other prop. | .154 | .116 | .192 | 1.053 | .438 | .183 | .693 | 1.127 |
| Stole motor vehicle | .017 | .003 | .032 | 1.206 | .039 | .002 | .076 | 1.068 |
| Stole something GT\$50 | .034 | .013 | .056 | 1.331 | .105 | .018 | .192 | 1.288 |
| Bought stolen goods | .105 | .073 | .137 | 1.073 | .822 | .084 | 1.559 | 1.022 |
| Thrown objects | .333 | .256 | .409 | 2.553 | 3.029 | 1.545 | 4.514 | 1.393 |
| Runaway | .049 | .029 | .069 | .867 | .088 | .053 | .123 | .566 |
| Lied about age | .355 | .304 | .405 | 1.069 | 3.665 | 2.386 | 4.944 | 1.016 |
| Carried hidden weapon | .078 | .051 | .106 | 1.009 | 3.682 | .335 | 7.029 | 1.011 |
| Stole something LT\$5 | .159 | .120 | .198 | 1.106 | .694 | .085 | 1.303 | 1.314 |
| Aggravated assault | .061 | .042 | .080 | .620 | .108 | .052 | .163 | .943 |
| Prostitution | .007 | .000 | .016 | .893 | .042 | .000 | .114 | .913 |
| Sexual intercourse | .346 | .272 | .420 | 2.341 | 10.147 | 5.949 | 14.346 | 1.271 |
| Gang fights | .090 | .066 | .115 | .701 | .293 | .063 | .524 | .792 |
| Sold marijuana | .101 | .064 | .137 | 1.421 | 3.445 | .789 | 6.100 | .887 |
| Cheated on school test | .438 | .392 | .484 | .830 | 2.800 | 1.700 | 3.899 | 1.068 |
| Hitchhiked | .088 | .050 | .126 | 1.772 | 1.210 | .183 | 2.237 | 1.569 |
| Stolen from family | .103 | .080 | .125 | .543 | .362 | .231 | .493 | .651 |
| Sexual assault | .002 | .000 | .007 | 1.000 | .002 | .000 | .007 | 1.000 |
| Hit teacher | .088 | .054 | .122 | 1.432 | .144 | .080 | .208 | 1.282 |
| Hit parent | .051 | .028 | .075 | 1.099 | .115 | .038 | .192 | .975 |
| Hit students | .335 | .279 | .391 | 1.356 | 3.193 | .829 | 5.557 | 1.035 |
| Disorderly conduct | .298 | .239 | .357 | 1.617 | 2.570 | 1.282 | 3.858 | 1.341 |
| Sold hard drugs | .032 | .014 | .050 | 1.026 | .298 | .000 | .607 | 1.040 |
| Joyriding | .318 | .000 | .838 | 1.068 | .042 | .021 | .062 | 1.067 |

TABLE 7.3 CONTINUED

URBAN, AGED 13-19

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|-------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Liquor for minor | .112 | .078 | .147 | 1.133 | .557 | .313 | .802 | .944 |
| Sexually pressured | .015 | .003 | .026 | .930 | .022 | .002 | .042 | .943 |
| Strongarmed students | .042 | .014 | .069 | 1.857 | .161 | .007 | .316 | 1.347 |
| Strongarmed teachers | .007 | .000 | .018 | 1.516 | .012 | .000 | .032 | 1.395 |
| Strongarmed others | .120 | .006 | .033 | .916 | .078 | .000 | .156 | .879 |
| Evaded payment | .215 | .163 | .267 | 1.560 | 3.707 | .310 | 7.103 | 1.900 |
| Public drunkenness | .235 | .181 | .288 | 1.552 | 2.462 | .935 | 4.029 | 1.329 |
| Stole something \$5-50 | .073 | .049 | .098 | .840 | .362 | .007 | .717 | 1.350 |
| Stole at school | .044 | .026 | .062 | .736 | .313 | .000 | .775 | 1.031 |
| Broke into bldg/vehicle | .022 | .004 | .040 | 1.543 | .064 | .000 | .128 | 1.353 |
| Panhandled | .024 | .011 | .038 | .766 | .081 | .000 | .183 | .990 |
| Skipped classes | .428 | .371 | .485 | 1.283 | 4.880 | 3.194 | 6.567 | 1.718 |
| Didn't return change | .311 | .259 | .364 | 1.233 | 1.029 | .735 | 1.324 | 1.155 |
| Physical threat for sex | .000 | .000 | .000 | 1.000 | .000 | .000 | .000 | 1.000 |
| Suspension | .130 | .081 | .178 | 2.001 | .264 | .149 | .379 | 1.500 |
| Obscene calls | .076 | .047 | .105 | 1.184 | .315 | .120 | .510 | 1.168 |

TABLE 7.4
 SELF-REPORTED DELINQUENCY ESTIMATES - 1979

URBAN, AGED 14-20 (N=407)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|------------------------|---|----------------------------|------------------|------------------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | DESIGN EFFECT | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Damaged family prop. | .098 | .060 | .136 | 1.611 | .204 | .116 | .292 | 1.035 |
| Damaged school prop. | .091 | .058 | .124 | 1.340 | .287 | .129 | .446 | 1.067 |
| Damaged other prop. | .103 | .074 | .133 | .938 | .378 | .135 | .621 | 1.192 |
| Stole motor vehicle | .015 | .005 | .025 | .694 | .032 | .001 | .063 | .939 |
| Used alcohol | .722 | .663 | .782 | 1.753 | 31.491 | 24.506 | 38.477 | .905 |
| Stole something GT\$50 | .029 | .012 | .047 | 1.014 | .182 | .000 | .450 | 1.060 |
| Bought stolen goods | .076 | .046 | .106 | 1.272 | .484 | .000 | 1.059 | 1.260 |
| Thrown objects | .243 | .181 | .306 | 2.110 | 1.789 | .946 | 2.631 | 1.746 |
| Runaway | .054 | .026 | .082 | 1.534 | .143 | .027 | .258 | 1.009 |
| Lied about age | .334 | .287 | .381 | 1.000 | 4.054 | 2.399 | 5.709 | .832 |
| Carried hidden weapon | .081 | .057 | .105 | .793 | 5.654 | 1.000 | 10.308 | 1.323 |
| Stole something LT\$5 | .101 | .071 | .131 | .994 | .585 | .057 | 1.112 | 1.022 |
| Aggravated assault | .076 | .051 | .101 | .899 | .329 | .016 | .643 | .922 |
| Prostitution | .002 | .000 | .007 | 1.000 | .025 | .000 | .073 | .924 |
| Sexual intercourse | .426 | .358 | .493 | 1.849 | 17.923 | 11.269 | 24.577 | 1.382 |
| Gang fights | .084 | .060 | .107 | .735 | .229 | .149 | .308 | .463 |
| Used checks illegally | .007 | .000 | .016 | 1.031 | .007 | .000 | .016 | 1.028 |
| Sold marijuana | .123 | .082 | .164 | 1.563 | 2.061 | .712 | 3.410 | .807 |
| Cheated on school test | .346 | .306 | .387 | .715 | 1.590 | 1.020 | 2.160 | 1.169 |
| Hitchhiked | .071 | .039 | .103 | 1.538 | 1.833 | .000 | 3.725 | .964 |
| Stolen from family | .069 | .033 | .104 | 1.960 | .184 | .065 | .304 | 1.419 |
| Sexual assault | .005 | .000 | .012 | .887 | .007 | .000 | .018 | .880 |
| Hit teacher | .071 | .038 | .104 | 1.645 | .135 | .067 | .203 | 1.226 |
| Hit parent | .039 | .020 | .059 | .990 | .174 | .002 | .347 | 1.061 |
| Hit students | .260 | .215 | .306 | 1.058 | 2.585 | .591 | 4.578 | .951 |
| Disorderly conduct | .275 | .220 | .330 | 1.522 | 1.848 | .635 | 3.060 | 1.284 |

URBAN, AGED 14-20

TABLE 7.4 CONTINUED

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|-------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Sold hard drugs | .027 | .014 | .040 | .626 | .268 | .000 | .539 | .898 |
| Fraud | .061 | .035 | .087 | 1.166 | .580 | .000 | 1.313 | .934 |
| Joyriding | .061 | .045 | .078 | .466 | .145 | .063 | .227 | .713 |
| Liquor for minor | .125 | .088 | .163 | 1.263 | 1.378 | .171 | 2.586 | 1.101 |
| Pressured for sex | .017 | .007 | .027 | .577 | .054 | .000 | .114 | .880 |
| Strongarmed students | .015 | .003 | .027 | .962 | .066 | .000 | .167 | 1.004 |
| Strongarmed teachers | .000 | .000 | .000 | 1.000 | .000 | .000 | .000 | 1.000 |
| Strongarmed others | .027 | .012 | .042 | .863 | .277 | .000 | .641 | .882 |
| Evaded payment | .206 | .152 | .261 | 1.785 | 1.221 | .374 | 2.069 | 1.170 |
| Public drunkenness | .290 | .233 | .347 | 1.554 | 4.187 | 2.626 | 5.747 | 1.054 |
| Stole something \$5-50 | .064 | .037 | .091 | 1.217 | .334 | .058 | .611 | .972 |
| Stole at school | .042 | .019 | .064 | 1.236 | .074 | .025 | .123 | 1.160 |
| Broke into bldg/vehicle | .022 | .010 | .034 | .626 | .108 | .000 | .237 | .912 |
| Panhandled | .012 | .007 | .017 | .222 | .015 | .005 | .025 | .495 |
| Skipped classes | .467 | .402 | .532 | 1.677 | 6.742 | 4.842 | 8.642 | .950 |
| Didn't return change | .246 | .195 | .296 | 1.371 | .668 | .458 | .879 | 1.256 |
| Physical threat for sex | .002 | .000 | .007 | 1.000 | .002 | .000 | .007 | 1.000 |
| Credit card fraud | .015 | .002 | .028 | 1.191 | .044 | .000 | .096 | 1.043 |
| Suspension | .138 | .103 | .172 | .975 | .243 | .168 | .319 | .799 |
| Obscene calls | .079 | .046 | .111 | 1.465 | .281 | .137 | .423 | 1.392 |

TABLE 7.5
 SELF-REPORTED DELINQUENCY ESTIMATES - 1980

URBAN, AGED 15-21 (N=391)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|------------------------|---|----------------------------|------------------|----------------------------|-------------------------------|------------------|--------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | .95 CONFIDENCE INTERVAL | | DESIGN EFFECT | | |
| Damaged family prop. | .082 | .048 | .116 | 1.491 | .207 | .100 | .314 | 1.479 |
| Damaged school prop. | .064 | .038 | .090 | 1.074 | .189 | .063 | .315 | 1.066 |
| Damaged other prop. | .113 | .072 | .153 | 1.602 | .417 | .108 | .726 | 1.120 |
| Stole motor vehicle | .015 | .002 | .029 | 1.131 | .020 | .003 | .038 | .947 |
| Used alcohol | .793 | .732 | .854 | 2.166 | 40.962 | 31.680 | 50.243 | 1.170 |
| Stole something GT\$50 | .038 | .017 | .060 | 1.212 | .143 | .005 | .281 | 1.070 |
| Bought stolen goods | .077 | .048 | .105 | 1.092 | .340 | .081 | .599 | 1.075 |
| Thrown objects | .187 | .138 | .236 | 1.515 | 1.054 | .515 | 1.592 | 1.197 |
| Arson | .008 | .000 | .016 | .838 | .018 | .000 | .040 | .892 |
| Runaway | .056 | .027 | .086 | 1.582 | .079 | .031 | .128 | 1.609 |
| Lied about age | .276 | .227 | .326 | 1.178 | 3.683 | 2.200 | 5.166 | .868 |
| Carried hidden weapon | .113 | .080 | .145 | 1.026 | 5.688 | 1.862 | 9.514 | .937 |
| Stole something LT\$5 | .102 | .071 | .134 | 1.016 | .542 | .220 | .865 | 1.223 |
| Aggravated assault | .056 | .027 | .085 | 1.504 | .231 | .067 | .395 | 1.036 |
| Prostitution | .010 | .000 | .020 | .962 | .020 | .000 | .041 | .923 |
| Sexual intercourse | .494 | .440 | .547 | 1.078 | 20.802 | 14.666 | 26.938 | 1.190 |
| Gang fights | .069 | .038 | .100 | 1.440 | .146 | .060 | .232 | 1.340 |
| Used checks illegally | .018 | .004 | .031 | 1.001 | .049 | .002 | .095 | 1.078 |
| Sold marijuana | .121 | .083 | .158 | 1.255 | 6.356 | 2.572 | 10.141 | .489 |
| Cheated on school test | .281 | .238 | .325 | .890 | 1.322 | .901 | 1.744 | .819 |
| Hitchhiked | .061 | .034 | .089 | 1.251 | 2.611 | .000 | 5.880 | .971 |
| Stolen from family | .051 | .029 | .073 | .928 | .146 | .048 | .243 | 1.050 |
| Sexual assault | .013 | .002 | .024 | .932 | .020 | .002 | .039 | .963 |
| Hit teacher | .049 | .024 | .074 | 1.287 | .103 | .029 | .176 | 1.192 |
| Hit parent | .028 | .015 | .041 | .613 | .120 | .006 | .234 | .849 |
| Hit students | .197 | .154 | .240 | 1.119 | 2.095 | .000 | 5.150 | .968 |
| Disorderly conduct | .261 | .201 | .321 | 1.768 | 2.102 | .905 | 3.300 | 1.023 |
| Sold hard drugs | .038 | .020 | .057 | .857 | 3.859 | .000 | 9.134 | .942 |
| Fraud | .072 | .045 | .099 | 1.053 | 1.831 | .000 | 4.045 | 1.200 |
| Joyriding | .072 | .042 | .01 | 1.250 | .987 | .000 | 2.566 | 1.027 |

TABLE 7.5 CONTINUED

URBAN, AGED 15-21

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | INCIDENCE | | | |
|-------------------------|---|----------------------------|------------------|-------------------------------|----------------------------|------------------|--------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | MEAN NUMBER OF OFFENSES | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | |
| Liquor for minor | .141 | .108 | .173 | .818 | 1.304 | .396 | 2.212 | 1.430 |
| Pressured for sex | .010 | .001 | .020 | .874 | .010 | .001 | .020 | .872 |
| Strongarmed students | .015 | .001 | .029 | 1.235 | .031 | .000 | .069 | 1.539 |
| Strongarmed teachers | .000 | .000 | .000 | 1.000 | .000 | .000 | .000 | 1.000 |
| Strongarmed others | .013 | .002 | .023 | .834 | .092 | .000 | .217 | .881 |
| Evaded payment | .192 | .137 | .246 | 1.823 | 1.056 | .693 | 1.419 | 1.049 |
| Public drunkenness | .327 | .265 | .390 | 1.707 | 5.450 | 3.164 | 7.737 | 1.049 |
| Stole something \$5-50 | .059 | .032 | .086 | 1.283 | .199 | .087 | .312 | 1.067 |
| Stole at school | .046 | .021 | .071 | 1.387 | .125 | .014 | .237 | 1.006 |
| Broke into bldg/vehicle | .023 | .009 | .037 | .872 | .118 | .006 | .230 | .929 |
| Panhandled | .018 | .003 | .032 | 1.152 | .023 | .004 | .042 | 1.073 |
| Skipped classes | .448 | .388 | .507 | 1.369 | 9.243 | 5.016 | 13.470 | 1.217 |
| Didn't return change | .228 | .177 | .280 | 1.439 | .636 | .408 | .864 | 1.417 |
| Physical threat for sex | .003 | .000 | .008 | 1.000 | .003 | .000 | .008 | 1.000 |
| Credit card fraud | .010 | .001 | .020 | .843 | .013 | .000 | .025 | .835 |
| Suspension | .102 | .069 | .136 | 1.153 | .225 | .129 | .321 | 1.290 |
| Obscene calls | .041 | .018 | .064 | 1.270 | .448 | .000 | 1.230 | 1.015 |

TABLE 7.6
 SELF-REPORTED DELINQUENCY ESTIMATES - 1976

SUBURBAN, AGED 11-17 (N=770)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|------------------------|---|----------------------------|------------------|------------------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | DESIGN EFFECT | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Damaged family prop. | .244 | .210 | .278 | 1.187 | .678 | .476 | .880 | 1.171 |
| Damaged school prop. | .165 | .134 | .196 | 1.322 | .747 | .000 | 1.534 | 1.001 |
| Damaged other prop. | .183 | .151 | .215 | 1.260 | .524 | .385 | .663 | 1.303 |
| Stole motor vehicle | .009 | .002 | .016 | 1.120 | .023 | .000 | .047 | 1.029 |
| Stole something GT\$50 | .017 | .008 | .025 | .788 | .039 | .017 | .060 | .614 |
| Bought stolen goods | .091 | .064 | .118 | 1.581 | .262 | .136 | .387 | 1.178 |
| Thrown objects | .486 | .433 | .539 | 2.124 | 11.168 | 5.961 | 16.374 | 1.184 |
| Runaway | .051 | .029 | .072 | 1.185 | .080 | .041 | .119 | 1.256 |
| Lied about age | .288 | .149 | .321 | .977 | 2.533 | 1.364 | 3.794 | 1.036 |
| Carried hidden weapon | .055 | .028 | .081 | 2.612 | .861 | .002 | 2.171 | 1.728 |
| Stole something LT\$5 | .180 | .147 | .214 | 1.437 | .948 | .364 | 1.532 | 1.081 |
| Aggravated assault | .040 | .018 | .062 | 2.287 | .079 | .020 | .139 | 1.390 |
| Prostitution | .007 | .001 | .013 | 1.000 | .009 | .001 | .018 | .972 |
| Sexual intercourse | .107 | .073 | .141 | 2.230 | 2.135 | .014 | 4.918 | .904 |
| Gang fights | .127 | .101 | .152 | 1.094 | .288 | .195 | .381 | 1.292 |
| Sold marijuana | .043 | .025 | .061 | 1.407 | .609 | .000 | 1.377 | .984 |
| Cheated on school test | .508 | .462 | .555 | 1.643 | 3.053 | 2.173 | 3.934 | 1.287 |
| Hitchhiked | .092 | .066 | .118 | 1.510 | .864 | .230 | 1.497 | 1.014 |
| Stolen from family | .170 | .143 | .197 | .955 | 1.101 | .119 | 2.082 | 1.003 |
| Hit teacher | .065 | .035 | .095 | 2.811 | .263 | .000 | .538 | 1.075 |
| Hit parent | .070 | .052 | .087 | .870 | .425 | .012 | .838 | 1.149 |
| Hit students | .460 | .420 | .500 | 1.206 | 4.304 | 2.679 | 5.930 | .715 |
| Disorderly conduct | .333 | .301 | .366 | .915 | 2.250 | 1.163 | 3.336 | 1.385 |
| Sold hard drugs | .004 | .000 | .009 | 1.000 | .013 | .000 | .051 | 1.040 |

TABLE 7.6 CONTINUED

SUBURBAN, AGED 11-17

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|-------------------------|---|----------------------------|------------------|------------------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | DESIGN EFFECT | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Joyriding | .051 | .035 | .068 | 1.057 | .124 | .059 | .180 | .961 |
| Liquor for minor | .049 | .033 | .066 | 1.060 | .900 | .136 | 1.665 | .991 |
| Sexual assault | .023 | .012 | .034 | 1.018 | .043 | .021 | .064 | .877 |
| Strongarmed students | .022 | .011 | .033 | 1.146 | .063 | .021 | .106 | .967 |
| Strongarmed teachers | .004 | .000 | .008 | 1.000 | .133 | .000 | .398 | 1.027 |
| Srongarmed others | .030 | .016 | .041 | 1.042 | .116 | .105 | .207 | 1.214 |
| Evaded payment | .218 | .189 | .248 | .944 | 1.160 | .611 | .171 | .967 |
| Public drunkenness | .154 | .129 | .179 | .926 | 1.481 | .597 | 2.366 | .884 |
| Stole something \$5-50 | .052 | .035 | .070 | 1.135 | .126 | .089 | .163 | .431 |
| Stole at school | .058 | .038 | .079 | 1.464 | .409 | .000 | .943 | 1.033 |
| Broke into bldg/vehicle | .042 | .025 | .059 | 1.371 | .084 | .046 | .122 | .800 |
| Panhandled | .030 | .016 | .043 | 1.177 | .112 | .020 | .205 | 1.026 |
| Skipped classes | .340 | .302 | .378 | 1.228 | 3.612 | 1.851 | 5.372 | 1.812 |
| Didn't return change | .278 | .240 | .315 | 1.307 | .758 | .579 | .937 | 1.473 |
| Suspension | .094 | .061 | .127 | 2.423 | .278 | .162 | .395 | 1.073 |
| Obscene calls | .127 | .090 | .164 | 2.338 | .721 | .335 | 1.106 | 1.331 |

TABLE 7.7
 SELF-REPORTED DELINQUENCY ESTIMATES - 1977

SUBURBAN, AGED 12-18 (N=729)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|-------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Stole motor vehicle | .011 | .004 | .018 | .840 | .459 | .001 | 1.356 | 1.023 |
| Stole something GT\$50 | .019 | .008 | .030 | 1.187 | .071 | .014 | .128 | .972 |
| bought stolen goods | .085 | .059 | .111 | 1.551 | .530 | .001 | 1.072 | 1.077 |
| Runaway | .066 | .043 | .088 | 1.475 | .099 | .062 | .137 | 1.174 |
| Carried hidden weapon | .070 | .044 | .096 | 1.861 | 2.250 | .512 | 3.988 | 1.086 |
| Stole something LT\$5 | .196 | .156 | .237 | 1.834 | .988 | .636 | 1.340 | 1.181 |
| Aggravated assault | .023 | .011 | .036 | 1.201 | .053 | .019 | .088 | .873 |
| Prostitution | .004 | .000 | .010 | 1.000 | .010 | .000 | .026 | 1.366 |
| Sexual intercourse | .199 | .167 | .231 | 1.139 | 3.567 | 2.096 | 5.038 | 1.241 |
| Gang fights | .100 | .072 | .127 | 1.513 | 1.160 | .071 | 2.248 | .909 |
| Sold marijuana | .095 | .068 | .123 | 1.590 | 2.946 | .443 | 5.449 | 1.127 |
| Hit teacher | .063 | .043 | .082 | 1.111 | .307 | .038 | .575 | 1.001 |
| Hit parent | .059 | .039 | .078 | 1.222 | .130 | .055 | .205 | 1.211 |
| Hit students | .403 | .360 | .445 | 1.322 | 2.694 | 1.808 | 3.580 | 1.291 |
| Disorderly conduct | .364 | .323 | .406 | 1.395 | 5.802 | 2.643 | 8.960 | 1.483 |
| Sold hard drugs | .008 | .000 | .016 | 1.361 | .133 | .000 | .326 | .958 |
| Joyriding | .058 | .038 | .078 | 1.313 | .158 | .073 | .243 | .891 |
| Sexual assault | .008 | .002 | .014 | .814 | .015 | .000 | .030 | .879 |
| Strongarmed students | .029 | .013 | .044 | 1.514 | .274 | .005 | .543 | .949 |
| Strongarmed teachers | .006 | .000 | .011 | 1.000 | .025 | .000 | .060 | 1.000 |
| Strongarmed others | .018 | .006 | .030 | 1.492 | .070 | .005 | .134 | 1.512 |
| Stole something \$5-50 | .069 | .047 | .092 | 1.405 | .233 | .128 | .337 | 1.251 |
| Stole at school | .070 | .050 | .090 | 1.143 | .178 | .103 | .254 | .964 |
| Broke into bldg/vehicle | .040 | .026 | .053 | .903 | .139 | .032 | .247 | 1.334 |
| Panhandled | .016 | .004 | .029 | 1.649 | .203 | .001 | .511 | 1.160 |

TABLE 7.8
 SELF-REPORTED DELINQUENCY ESTIMATES - 1978

SUBURBAN, AGED 13-19 (N=720)

| OFFENSES | PREVALENCE | | | INCIDENCE | | |
|------------------------|---|----------------------------|------------------|-------------------------------|----------------------------|------------------|
| | PROPORTION REPORTING ONE OR MORE OFFENSE | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | MEAN NUMBER OF OFFENSES | .95 CONFIDENCE INTERVAL | DESIGN EFFECT |
| Damaged family prop. | .134 | .108 .161 | 1.082 | .341 | .248 .433 | .989 |
| Damaged school prop. | .121 | .094 .147 | 1.181 | .360 | .206 .515 | 1.553 |
| Damaged other prop. | .154 | .116 .191 | 1.930 | .400 | .281 .519 | 1.495 |
| Stole motor vehicle | .011 | .002 .020 | 1.244 | .013 | .003 .024 | 1.206 |
| Stole something GT\$50 | .033 | .021 .046 | .830 | .081 | .021 .142 | .940 |
| Bought stolen goods | .089 | .061 .117 | 1.723 | .287 | .169 .404 | 1.085 |
| Thrown objects | .385 | .342 .429 | 1.392 | 4.692 | 3.182 6.202 | 1.033 |
| Runaway | .057 | .035 .079 | 1.609 | .090 | .047 .133 | 1.209 |
| Lied about age | .348 | .304 .391 | 1.450 | 5.013 | 2.617 7.404 | 1.368 |
| Carried hidden weapon | .062 | .034 .091 | 2.503 | 4.392 | 1.041 7.744 | 1.238 |
| Stole something LT\$5 | .171 | .141 .201 | 1.127 | .880 | .475 1.285 | 1.108 |
| Aggravated assault | .029 | .015 .044 | 1.307 | .096 | .021 .170 | 1.138 |
| Prostitution | .004 | .000 .009 | 1.000 | .008 | .000 .019 | .959 |
| Sexual intercourse | .302 | .269 .335 | .913 | 7.272 | 5.081 9.464 | 1.442 |
| Gang fights | .078 | .049 .106 | 1.997 | .219 | .110 .327 | 1.602 |
| Sold marijuana | .133 | .098 .168 | 1.886 | 2.906 | .215 5.596 | 1.214 |
| Cheated on school test | .416 | .377 .454 | 1.086 | 2.981 | 2.117 3.846 | 1.195 |
| Hitchhiked | .114 | .084 .144 | 1.577 | 1.587 | .334 2.841 | 1.119 |
| Stolen from family | .100 | .078 .121 | .889 | 1.067 | .002 2.188 | 1.019 |
| Sexual assault | .008 | .002 .015 | .982 | .010 | .001 .018 | .969 |
| Hit teacher | .068 | .043 .093 | 1.726 | .168 | .069 .267 | 1.585 |
| Hit parent | .061 | .042 .079 | 1.053 | .123 | .071 .175 | .976 |
| Hit students | .314 | .272 .357 | 1.490 | 2.189 | 1.101 3.276 | 1.015 |
| Disorderly conduct | .346 | .301 .392 | 1.606 | 3.499 | 1.904 5.095 | 1.159 |
| Sold hard drugs | .012 | .005 .020 | .888 | .533 | .001 1.572 | 1.037 |
| Joyriding | .061 | .040 .082 | 1.412 | .105 | .063 .148 | 1.388 |

SUBURBAN, AGED 13-19

TABLE 7.8 CONTINUED

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|-------------------------|---|----------------------------|------|------------------|-------------------------------|----------------------------|--------|------------------|
| | | .95 CONFIDENCE INTERVAL | | DESIGN EFFECT | | .95 CONFIDENCE INTERVAL | | DESIGN EFFECT |
| Liquor for minor | .155 | .125 | .186 | 1.248 | 1.387 | .791 | 1.983 | 1.092 |
| Pressured for sex | .018 | .006 | .030 | 1.423 | .062 | .015 | .109 | .827 |
| Strongarmed students | .017 | .007 | .026 | 1.017 | .157 | .000 | .318 | 1.013 |
| Strongarmed teachers | .001 | .000 | .004 | 1.000 | .001 | .000 | .004 | 1.000 |
| Strongarmed others | .015 | .006 | .024 | .901 | .049 | .008 | .091 | .947 |
| Evaded payment | .166 | .132 | .201 | 1.510 | 1.339 | .271 | 2.407 | .990 |
| Public drunkenness | .311 | .271 | .350 | 1.270 | 4.682 | 3.141 | 6.224 | 1.540 |
| Stole something \$5-50 | .065 | .048 | .082 | .851 | .302 | .107 | .498 | 1.006 |
| Stole at school | .055 | .038 | .073 | 1.007 | .166 | .062 | .271 | .985 |
| Broke into bldg/vehicle | .030 | .016 | .045 | 1.189 | .078 | .034 | .122 | .764 |
| Panhandled | .012 | .004 | .021 | 1.091 | .022 | .002 | .042 | 1.487 |
| Skipped classes | .442 | .399 | .486 | 1.353 | 7.735 | 4.339 | 11.132 | 1.321 |
| Didn't return change | .215 | .187 | .248 | 1.160 | .550 | .408 | .690 | 1.061 |
| Physical threat for sex | .003 | .000 | .007 | 1.000 | .004 | .000 | .010 | 1.000 |
| Suspension | .127 | .105 | .149 | .778 | .286 | .181 | .392 | 1.230 |
| Obscene calls | .090 | .063 | .116 | 1.528 | .942 | .002 | 1.979 | .973 |

TABLE 7.9
 SELF-REPORTED DELINQUENCY ESTIMATES - 1979

SUBURBAN, AGED 14-20 (N=682)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|------------------------|---|----------------------------|------------------|------------------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | DESIGN EFFECT | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Damaged family prop. | .088 | .063 | .113 | 1.324 | .231 | .141 | .322 | 1.129 |
| Damaged school prop. | .095 | .063 | .127 | 2.001 | .269 | .156 | .383 | 1.519 |
| Damaged other prop. | .132 | .094 | .170 | 2.090 | .385 | .233 | .537 | 1.622 |
| Stole motor vehicle | .016 | .005 | .027 | 1.253 | .031 | .006 | .055 | 1.181 |
| Used alcohol | .786 | .748 | .824 | 1.420 | 40.950 | 34.437 | 47.463 | 1.063 |
| Stole something GT\$50 | .035 | .017 | .053 | 1.628 | .217 | .000 | .467 | 1.152 |
| Bought stolen goods | .066 | .044 | .088 | 1.281 | .363 | .029 | .697 | 1.135 |
| Thrown objects | .264 | .219 | .308 | 1.713 | 2.492 | 1.716 | 3.267 | .468 |
| Runaway | .050 | .032 | .068 | 1.119 | .083 | .040 | .127 | .956 |
| Lied about age | .318 | .274 | .361 | 1.444 | 4.530 | 3.060 | 6.000 | .824 |
| Carried hidden weapon | .053 | .030 | .076 | 1.758 | 2.384 | .409 | 4.358 | 1.035 |
| Stole something LT\$5 | .105 | .077 | .133 | 1.385 | 1.280 | .154 | 2.405 | 1.606 |
| Aggravated assault | .059 | .034 | .084 | 1.895 | .395 | .013 | .778 | 1.149 |
| Prostitution | .004 | .000 | .010 | 1.000 | .007 | .000 | .016 | 1.036 |
| Sexual intercourse | .401 | .356 | .445 | 1.360 | 14.850 | 10.379 | 19.321 | 1.875 |
| Gang fights | .088 | .060 | .116 | 1.641 | .227 | .082 | .372 | .873 |
| Used checks illegally | .012 | .002 | .021 | 1.357 | .037 | .000 | .077 | 1.298 |
| Sold marijuana | .110 | .079 | .141 | 1.651 | 1.874 | .668 | 3.080 | 1.430 |
| Cheated on school test | .394 | .361 | .427 | .753 | 2.467 | 1.872 | 3.062 | .840 |
| Hitchhiked | .078 | .053 | .102 | 1.393 | 1.449 | .000 | 3.093 | 1.147 |
| Stolen from family | .064 | .047 | .082 | .862 | .676 | .000 | 1.477 | .996 |
| Sexual assault | .009 | .002 | .016 | .940 | .012 | .001 | .022 | .915 |
| Hit teacher | .054 | .034 | .074 | 1.286 | .135 | .066 | .204 | 1.465 |
| Hit parent | .048 | .028 | .069 | 1.571 | .105 | .044 | .167 | 1.334 |
| Hit students | .255 | .209 | .301 | 1.867 | 3.552 | .050 | 7.054 | 1.108 |
| Disorderly conduct | .365 | .327 | .403 | 1.028 | 3.095 | 1.856 | 4.335 | 1.498 |

TABLE 7.9 CONTINUED

SUBURBAN, AGED 14-20

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|-------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Sold hard drugs | .020 | .008 | .033 | 1.214 | .404 | .000 | 1.044 | 1.133 |
| Fraud | .044 | .025 | .063 | 1.495 | .173 | .000 | .345 | 1.160 |
| Joyriding | .066 | .041 | .090 | 1.623 | .129 | .059 | .199 | 1.302 |
| Liquor for minor | .146 | .118 | .175 | 1.061 | 1.635 | .941 | 2.330 | .924 |
| Pressured for sex | .012 | .003 | .021 | 1.152 | .025 | .005 | .045 | .945 |
| Strongarmed students | .015 | .003 | .026 | 1.491 | .034 | .000 | .070 | 1.242 |
| Strongarmed teachers | .004 | .000 | .011 | 1.790 | .019 | .000 | .051 | 1.115 |
| Strongarmed others | .013 | .004 | .022 | .986 | .061 | .000 | .129 | 1.020 |
| Evaded payment | .176 | .141 | .210 | 1.393 | 1.250 | .352 | 2.148 | 1.580 |
| Public drunkenness | .367 | .326 | .409 | 1.244 | 5.905 | 4.071 | 7.738 | 1.427 |
| Stole something \$5-50 | .060 | .035 | .085 | 1.886 | .464 | .107 | .821 | 1.086 |
| Stole at school | .044 | .027 | .060 | 1.085 | .179 | .016 | .341 | .975 |
| Broke into bldg/vehicle | .037 | .020 | .053 | 1.288 | .141 | .000 | .298 | 1.072 |
| Panhandled | .015 | .005 | .024 | 1.091 | .122 | .000 | .302 | .994 |
| Skipped classes | .411 | .367 | .456 | 1.347 | 5.849 | 3.986 | 7.713 | 1.575 |
| Didn't return change | .204 | .165 | .242 | 1.491 | .480 | .338 | .622 | 1.373 |
| Physical threat for sex | .004 | .000 | .010 | 1.000 | .007 | .000 | .017 | .988 |
| Credit card fraud | .003 | .000 | .007 | 1.000 | .004 | .000 | .011 | 1.005 |
| Suspension | .097 | .069 | .124 | 1.479 | .367 | .062 | .673 | 1.008 |
| Obscene calls | .078 | .056 | .099 | 1.101 | .485 | .135 | .834 | 1.037 |

TABLE 7.10
 SELF-REPORTED DELINQUENCY ESTIMATES - 1980

SUBURBAN, AGED 15-21 (N=651)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Damaged family prop. | .062 | .036 | .087 | 1.742 | .186 | .079 | .293 | 1.182 |
| Damaged school prop. | .081 | .050 | .112 | 2.044 | .197 | .098 | .296 | 1.639 |
| Damaged other prop. | .111 | .081 | .140 | 1.378 | .269 | .168 | .370 | 1.398 |
| Stole motor vehicle | .017 | .004 | .029 | 1.518 | .028 | .004 | .051 | 1.588 |
| Used alcohol | .865 | .831 | .899 | 1.545 | 52.779 | 44.585 | 60.972 | 1.392 |
| Stole something GT\$50 | .035 | .019 | .051 | 1.193 | .155 | .055 | .255 | 1.056 |
| Bought stolen goods | .068 | .045 | .091 | 1.345 | .241 | .053 | .429 | 1.085 |
| Thrown objects | .206 | .165 | .247 | 1.659 | 1.433 | .804 | 2.062 | 1.326 |
| Arson | .008 | .000 | .016 | 1.365 | .009 | .000 | .020 | 1.461 |
| Runaway | .031 | .016 | .046 | 1.234 | .055 | .021 | .090 | 1.267 |
| Lied about age | .306 | .264 | .348 | 1.321 | 5.032 | 2.963 | 7.101 | 1.173 |
| Carried hidden weapon | .061 | .037 | .086 | 1.624 | 4.455 | 1.405 | 7.504 | 1.106 |
| Stole something LT\$5 | .117 | .082 | .152 | 1.877 | .740 | .384 | 1.097 | 1.109 |
| Aggravated assault | .051 | .027 | .074 | 1.861 | .151 | .067 | .234 | 1.456 |
| Prostitution | .005 | .000 | .010 | 1.000 | .037 | .000 | .086 | .992 |
| Sexual intercourse | .428 | .383 | .474 | 1.325 | 18.883 | 14.350 | 23.416 | 1.191 |
| Gang fights | .058 | .036 | .081 | 1.434 | .143 | .074 | .212 | 1.028 |
| Used checks illegally | .009 | .000 | .018 | 1.360 | .060 | .000 | .130 | 1.213 |
| Sold marijuana | .114 | .081 | .146 | 1.688 | 2.836 | .669 | 5.002 | 1.059 |
| Cheated on school test | .326 | .288 | .363 | 1.036 | 1.879 | 1.294 | 2.464 | 1.051 |
| Hitchhiked | .081 | .057 | .106 | 1.235 | .697 | .324 | 1.070 | 1.280 |
| Stolen from family | .057 | .040 | .074 | .851 | .745 | .000 | 1.672 | 1.058 |
| Sexual assault | .008 | .002 | .014 | .766 | .009 | .001 | .018 | .920 |
| Hit teacher | .026 | .012 | .041 | 1.315 | .058 | .020 | .097 | 1.206 |
| Hit parent | .032 | .017 | .048 | 1.224 | .095 | .030 | .161 | 1.194 |
| Hit students | .198 | .159 | .238 | 1.570 | .763 | .441 | 1.086 | 1.402 |
| Disorderly conduct | .336 | .288 | .385 | 1.676 | 3.207 | 1.668 | 4.747 | 1.048 |
| Sold hard drugs | .020 | .008 | .032 | 1.230 | .430 | .000 | .990 | 1.256 |
| Fraud | .034 | .016 | .052 | 1.631 | .072 | .021 | .123 | 1.343 |
| Joyriding | .075 | .055 | .096 | .946 | .152 | .094 | .210 | 1.088 |

SUBURBAN, AGED 15-21

TABLE 7.10 CONTINUED

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|-------------------------|---|----------------------------|------------------|------------------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | DESIGN EFFECT | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Liquor for minor | .183 | .140 | .225 | 1.909 | 1.971 | 1.321 | 2.621 | .946 |
| Pressured for sex | .018 | .004 | .033 | 1.780 | .034 | .004 | .063 | 1.482 |
| Strongarmed students | .009 | .001 | .017 | 1.055 | .031 | .000 | .062 | 1.025 |
| Strongarmed teachers | .003 | .000 | .007 | 1.000 | .009 | .000 | .025 | .987 |
| Strongarmed others | .008 | .001 | .015 | .996 | .097 | .000 | .251 | .972 |
| Evaded payment | .181 | .157 | .206 | .630 | 1.118 | .452 | 1.785 | 1.547 |
| Public drunkenness | .439 | .386 | .493 | 1.868 | 8.151 | 5.546 | 10.755 | 1.470 |
| Stole something \$5-50 | .043 | .024 | .062 | 1.442 | .346 | .091 | .600 | .895 |
| Stole at school | .035 | .018 | .053 | 1.474 | .081 | .036 | .126 | 1.042 |
| Broke into bldg/vehicle | .031 | .018 | .044 | .915 | .094 | .011 | .176 | 1.603 |
| Panhandled | .008 | .001 | .014 | .897 | .025 | .000 | .051 | .939 |
| Skipped classes | .437 | .394 | .479 | 1.163 | 5.282 | 3.899 | 6.664 | 1.000 |
| Didn't return change | .183 | .147 | .219 | 1.359 | .363 | .245 | .480 | 1.508 |
| Physical threat for sex | .000 | .000 | .000 | 1.000 | .000 | .000 | .000 | 1.000 |
| Credit card fraud | .005 | .000 | .010 | 1.000 | .037 | .000 | .100 | 1.017 |
| Suspension | .078 | .055 | .102 | 1.091 | .198 | .104 | .293 | 1.224 |
| Obscene calls | .049 | .030 | .068 | 1.189 | .138 | .049 | .227 | 1.196 |

TABLE 7.11
 SELF-REPORTED DELINQUENCY ESTIMATES - 1976

RURAL, AGED 11-17 (N=503)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | INCIDENCE | | | |
|------------------------|---|----------------------------|------------------|-------------------------------|----------------------------|------------------|-------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | MEAN NUMBER OF OFFENSES | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | |
| Damaged family prop. | .201 | .158 | .245 | 1.256 | .494 | .211 | .777 | 1.330 |
| Damaged school prop. | .137 | .099 | .175 | 1.288 | .291 | .169 | .413 | 1.624 |
| Damaged other prop. | .148 | .100 | .196 | 1.936 | .491 | .038 | .944 | .960 |
| Stole motor vehicle | .002 | .000 | .006 | 1.000 | .004 | .000 | .013 | 1.078 |
| Stole something GT\$50 | .012 | .001 | .023 | 1.074 | .014 | .005 | .022 | .427 |
| Bought stolen goods | .074 | .046 | .102 | 1.215 | .410 | .000 | 1.047 | 1.522 |
| Thrown objects | .433 | .366 | .500 | 1.934 | 5.635 | 3.316 | 7.953 | .705 |
| Runaway | .072 | .047 | .097 | .985 | .104 | .054 | .154 | 1.287 |
| Lied about age | .192 | .145 | .238 | 1.466 | .924 | .379 | 1.470 | 1.124 |
| Carried hidden weapon | .042 | .016 | .068 | 1.747 | .944 | .000 | 2.730 | 1.244 |
| Stole something LT\$5 | .155 | .102 | .208 | 2.262 | .424 | .224 | .625 | 1.523 |
| Aggravated assault | .062 | .035 | .089 | 1.344 | .104 | .042 | .165 | 1.622 |
| Prostitution | .010 | .000 | .024 | 2.159 | .243 | .000 | .776 | 1.097 |
| Sexual intercourse | .121 | .090 | .153 | .958 | 2.259 | .169 | 4.349 | 1.908 |
| Gang fights | .076 | .052 | .100 | .885 | .157 | .096 | .219 | .903 |
| Sold marijuana | .022 | .007 | .037 | 1.089 | .315 | .000 | .855 | 1.071 |
| Cheated on school test | .432 | .364 | .500 | 2.008 | 2.298 | 1.484 | 3.112 | 1.082 |
| Hitchhiked | .053 | .028 | .080 | 1.405 | .400 | .000 | .965 | 1.161 |
| Stolen from family | .127 | .091 | .164 | 1.273 | .259 | .196 | .322 | .581 |
| Hit teacher | .056 | .034 | .078 | 1.000 | .944 | .000 | 2.507 | .945 |
| Hit parent | .060 | .041 | .078 | .636 | 2.811 | .000 | 7.533 | 1.048 |
| Hit students | .484 | .441 | .527 | .766 | 5.438 | 2.849 | 8.027 | .486 |
| Disorderly conduct | .289 | .237 | .341 | 1.400 | 3.365 | .000 | 6.992 | 1.208 |
| Sold hard drugs | .002 | .000 | .007 | 1.000 | .639 | .000 | 2.102 | 1.102 |

RURAL, AGED 11-17

TABLE 7.11 CONTINUED

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | INCIDENCE | | |
|-------------------------|---|----------------------------|------------------|-------------------------------|----------------------------|------------------|--|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | MEAN NUMBER OF OFFENSES | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Joyriding | .042 | .024 .059 | .815 | .098 | .037 .158 | .926 | |
| Liquor for minor | .028 | .011 .045 | 1.119 | .396 | .000 .969 | 1.198 | |
| Sexual assault | .006 | .000 .015 | 1.510 | .026 | .000 .074 | 1.720 | |
| Strongarmed students | .022 | .012 .032 | .537 | .068 | .006 .130 | .918 | |
| Strongarmed teachers | .010 | .000 .020 | 1.170 | .013 | .000 .026 | 1.318 | |
| Srongarmed others | .024 | .012 .036 | .604 | .084 | .000 .189 | 1.110 | |
| Evaded payment | .127 | .088 .166 | 1.445 | .321 | .158 .484 | 1.921 | |
| Public drunkenness | .110 | .066 .153 | 2.023 | .655 | .082 1.223 | 1.180 | |
| Stole something \$5-50 | .034 | .013 .054 | 1.382 | .269 | .000 .794 | 1.079 | |
| Stole at school | .046 | .023 .070 | 1.329 | .088 | .049 .128 | .848 | |
| Broke into bldg/vehicle | .034 | .014 .054 | 1.249 | .048 | .019 .077 | 1.109 | |
| Panhandled | .016 | .003 .029 | 1.180 | .034 | .002 .066 | 1.313 | |
| Skipped classes | .253 | .184 .321 | 2.634 | 3.569 | 1.298 5.840 | 1.248 | |
| Didn't return change | .245 | .195 .295 | 1.446 | .731 | .406 1.056 | 1.716 | |
| Suspension | .058 | .037 .079 | .822 | .108 | .067 .149 | .537 | |
| Obscene calls | .064 | .040 .088 | 1.026 | .396 | .072 .721 | .509 | |

TABLE 7.12
 SELF-REPORTED DELINQUENCY ESTIMATES - 1977

RURAL, AGED 12 - 18 (N=502)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|-------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Stole motor vehicle | .002 | .000 | .006 | 1.000 | .002 | .000 | .006 | 1.000 |
| Stole something GT\$50 | .010 | .000 | .020 | 1.044 | .024 | .000 | .051 | 1.051 |
| Bought stolen goods | .070 | .039 | .101 | 1.563 | .152 | .060 | .244 | 1.427 |
| Runaway | .042 | .025 | .059 | .737 | .257 | .000 | .695 | 1.008 |
| Carried hidden weapon | .064 | .035 | .093 | 1.470 | 1.078 | .000 | 2.754 | 1.032 |
| Stole something LT\$5 | .144 | .105 | .183 | 1.314 | .365 | .202 | .529 | 1.311 |
| Aggravated assault | .038 | .014 | .062 | 1.700 | .068 | .010 | .126 | 2.098 |
| Prostitution | .006 | .000 | .014 | .991 | .010 | .000 | .023 | .993 |
| Sexual intercourse | .205 | .157 | .253 | 1.497 | 3.839 | 1.834 | 5.845 | .986 |
| Gang fights | .088 | .060 | .115 | .983 | .220 | .107 | .332 | 1.402 |
| Sold marijuana | .038 | .014 | .061 | 1.590 | .455 | .000 | 1.007 | 1.190 |
| Hit teacher | .044 | .025 | .063 | .916 | .092 | .038 | .147 | .865 |
| Hit parent | .036 | .015 | .057 | 1.339 | .082 | .014 | .150 | 1.113 |
| Hit students | .418 | .367 | .468 | 1.110 | 2.295 | 1.570 | 3.020 | .485 |
| Disorderly conduct | .253 | .202 | .305 | 1.494 | 2.174 | .255 | 4.093 | 1.339 |
| Sold hard drugs | .002 | .000 | .007 | 1.000 | .006 | .000 | .020 | 1.096 |
| Joyriding | .038 | .022 | .054 | .715 | .064 | .034 | .094 | .635 |
| Sexual assault | .008 | .000 | .018 | 1.412 | .018 | .000 | .042 | 1.490 |
| Strongarmed students | .026 | .010 | .042 | 1.039 | .239 | .000 | .685 | 1.028 |
| Strongarmed teachers | .000 | .000 | .000 | 1.000 | .000 | .000 | .000 | 1.000 |
| Strongarmed others | .010 | .000 | .021 | 1.355 | .745 | .000 | 2.327 | 1.000 |
| Stole something \$5-50 | .044 | .028 | .059 | .609 | .096 | .028 | .164 | .862 |
| Stole at school | .038 | .017 | .059 | 1.234 | .062 | .025 | .100 | 1.302 |
| Broke into bldg/vehicle | .036 | .019 | .053 | .840 | .144 | .000 | .370 | .996 |
| Panhandled | .010 | .000 | .021 | 1.363 | .012 | .000 | .027 | 1.466 |

TABLE 7.13
 SELF-REPORTED DELINQUENCY ESTIMATES - 1978

RURAL, AGED 13-19 (N=496)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Damaged family prop. | .119 | .090 | .148 | .824 | .491 | .171 | .810 | 1.017 |
| Damaged school prop. | .101 | .070 | .132 | 1.120 | .263 | .123 | .403 | 1.060 |
| Damaged other prop. | .115 | .089 | .141 | .679 | .332 | .095 | .568 | 1.061 |
| Stole motor vehicle | .004 | .000 | .011 | 1.000 | .006 | .000 | .106 | 1.106 |
| Stole something GT\$50 | .008 | .000 | .017 | 1.113 | .012 | .000 | .026 | 1.067 |
| Bought stolen goods | .077 | .050 | .104 | 1.091 | .220 | .080 | .360 | 1.658 |
| Thrown objects | .321 | .252 | .390 | 2.294 | 5.737 | .983 | 10.492 | 1.072 |
| Runaway | .034 | .016 | .053 | 1.051 | .048 | .018 | .079 | 1.211 |
| Lied about age | .234 | .188 | .281 | 1.244 | 1.481 | .999 | 1.962 | .644 |
| Carried hidden weapon | .051 | .026 | .075 | 1.282 | 1.404 | .000 | 2.847 | 1.127 |
| Stole something LT\$5 | .097 | .068 | .126 | .981 | .422 | .312 | .532 | .129 |
| Aggravated assault | .042 | .024 | .061 | .885 | .061 | .023 | .098 | 1.136 |
| Prostitution | .004 | .000 | .010 | 1.000 | .010 | .000 | .026 | 1.000 |
| Sexual intercourse | .281 | .242 | .321 | .806 | 6.443 | 3.576 | 9.311 | 1.242 |
| Gang fights | .071 | .050 | .091 | .685 | .113 | .075 | .151 | .705 |
| Sold marijuana | .061 | .034 | .087 | 1.300 | .563 | .257 | .868 | .786 |
| Cheated on school test | .404 | .344 | .464 | 1.557 | 2.026 | 1.508 | 2.544 | .885 |
| Hitchhiked | .059 | .035 | .082 | 1.059 | 1.036 | .000 | 2.110 | .991 |
| Stolen from family | .067 | .040 | .093 | 1.155 | .420 | .000 | .905 | 1.027 |
| Sexual assault | .008 | .000 | .019 | 1.532 | .010 | .000 | .025 | 1.581 |
| Hit teacher | .046 | .021 | .072 | 1.482 | .091 | .020 | .161 | 1.228 |
| Hit parent | .032 | .014 | .051 | 1.168 | .055 | .015 | .094 | 1.069 |
| Hit students | .354 | .288 | .419 | 1.953 | 2.657 | .746 | 4.567 | 1.209 |
| Disorderly conduct | .271 | .205 | .336 | 2.263 | 1.927 | .874 | 2.981 | 1.285 |
| Sold hard drugs | .006 | .000 | .014 | .978 | .131 | .000 | .324 | 1.029 |
| Joyriding | .024 | .007 | .042 | 1.331 | .036 | .005 | .068 | 1.355 |

TABLE 7.13 CONTINUED

RURAL, AGED 13-19

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|-------------------------|---|----------------------------|------------------|------------------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | DESIGN EFFECT | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Liquor for minor | .099 | .070 | .128 | .952 | .970 | .297 | 1.642 | 1.222 |
| Pressured for sex | .018 | .008 | .028 | .567 | .058 | .001 | .116 | .843 |
| Strongarmed students | .022 | .010 | .035 | .766 | .067 | .000 | .139 | .968 |
| Strongarmed teachers | .002 | .000 | .006 | 1.000 | .006 | .000 | .019 | .983 |
| Strongarmed others | .024 | .001 | .047 | 2.381 | .358 | .000 | .875 | 1.098 |
| Evaded payment | .097 | .071 | .123 | .808 | .495 | .000 | 1.045 | 2.350 |
| Public drunkenness | .226 | .168 | .284 | 2.013 | 2.305 | 1.572 | 3.038 | .521 |
| Stole something \$5-50 | .032 | .015 | .049 | .976 | .152 | .000 | .380 | .984 |
| Stole at school | .036 | .018 | .055 | 1.039 | .055 | .018 | .092 | .958 |
| Broke into bldg/vehicle | .018 | .002 | .034 | 1.538 | .026 | .000 | .052 | 1.297 |
| Panhandled | .008 | .000 | .018 | 1.402 | .012 | .000 | .028 | 1.315 |
| Skipped classes | .383 | .321 | .445 | 1.697 | 2.978 | 2.110 | 3.846 | .800 |
| Didn't return change | .209 | .171 | .246 | .890 | .511 | .346 | .676 | 1.062 |
| Physical threat for sex | .002 | .000 | .006 | 1.000 | .002 | .000 | .006 | 1.000 |
| Suspension | .097 | .067 | .127 | 1.091 | .133 | .085 | .182 | 1.154 |
| Obscene calls | .036 | .020 | .053 | .812 | .145 | .000 | .318 | 2.229 |

TABLE 7.14
 SELF-REPORTED DELINQUENCY ESTIMATES - 1979

RURAL, AGED 14-20 (N=453)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | INCIDENCE | | |
|------------------------|---|----------------------------|------------------|-------------------------------|----------------------------|------------------|--|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | MEAN NUMBER OF OFFENSES | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Damaged family prop. | .055 | .035 .075 | .838 | .219 | .000 .453 | 1.024 | |
| Damaged school prop. | .062 | .042 .081 | .721 | .170 | .073 .268 | .816 | |
| Damaged other prop. | .073 | .050 .096 | .869 | .223 | .106 .341 | .907 | |
| Stole motor vehicle | .007 | .000 .015 | 1.109 | .179 | .000 .525 | 1.055 | |
| Used alcohol | .717 | .661 .773 | 1.711 | 33.358 | 26.368 40.349 | 1.073 | |
| Stole something GT\$50 | .020 | .006 .034 | 1.087 | .035 | .004 .066 | 1.158 | |
| Bought stolen goods | .060 | .037 .082 | 1.010 | .164 | .056 .272 | 1.208 | |
| Thrown objects | .228 | .173 .283 | 1.887 | 3.195 | .100 6.290 | 1.165 | |
| Runaway | .044 | .026 .063 | .876 | .053 | .031 .075 | .782 | |
| Lied about age | .190 | .151 .229 | 1.093 | 2.270 | 1.116 3.424 | .895 | |
| Carried hidden weapon | .064 | .037 .091 | 1.368 | 2.403 | .000 4.983 | 1.171 | |
| Stole something LT\$5 | .091 | .061 .121 | 1.206 | .423 | .162 .683 | .930 | |
| Aggravated assault | .031 | .017 .045 | .729 | .201 | .000 .421 | .642 | |
| Prostitution | .007 | .000 .014 | 1.006 | .113 | .000 .275 | 1.009 | |
| Sexual intercourse | .340 | .300 .380 | .803 | 11.113 | 8.447 13.779 | .664 | |
| Gang fights | .062 | .036 .087 | 1.236 | .111 | .065 .156 | .887 | |
| Used checks illegally | .004 | .000 .011 | 1.000 | .007 | .000 .016 | .946 | |
| Sold marijuana | .077 | .054 .101 | .875 | 3.739 | .277 7.201 | 1.134 | |
| Cheated on school test | .321 | .281 .360 | .797 | 1.962 | 1.065 2.860 | 1.392 | |
| Hitchhiked | .046 | .027 .066 | .984 | .571 | .000 1.142 | 1.060 | |
| Stolen from family | .049 | .029 .068 | .928 | .119 | .045 .194 | 1.058 | |
| Sexual assault | .004 | .003 .005 | 1.000 | .004 | .003 .005 | 1.000 | |
| Hit teacher | .038 | .021 .054 | .839 | .082 | .018 .146 | 1.034 | |
| Hit parent | .038 | .019 .056 | 1.038 | .077 | .022 .133 | 1.054 | |
| Hit students | .252 | .204 .301 | 1.373 | .958 | .741 1.175 | .409 | |
| Disorderly conduct | .246 | .202 .289 | 1.121 | 2.823 | 1.079 4.567 | .903 | |

RURAL, AGED 14-20

TABLE 7.14 CONTINUED

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | INCIDENCE | | |
|-------------------------|---|----------------------------|------------------|-------------------------------|----------------------------|------------------|--|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | MEAN NUMBER OF OFFENSES | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Sold hard drugs | .013 | .000 .026 | 1.409 | 1.230 | .000 2.966 | 1.138 | |
| Fraud | .038 | .018 .057 | 1.179 | .166 | .000 .391 | .996 | |
| Joyriding | .031 | .018 .044 | .646 | .077 | .016 .139 | 1.032 | |
| Liquor for minor | .124 | .088 .160 | 1.332 | 1.560 | .575 2.544 | 1.116 | |
| Pressured for sex | .015 | .006 .025 | .696 | .024 | .009 .040 | .620 | |
| Strongarmed students | .015 | .002 .029 | 1.277 | .029 | .001 .056 | 1.043 | |
| Strongarmed teachers | .002 | .000 .007 | 1.000 | .004 | .000 .013 | .994 | |
| Strongarmed others | .015 | .000 .031 | 1.830 | .055 | .000 .133 | 1.203 | |
| Evaded payment | .111 | .083 .138 | .848 | .438 | .103 .773 | 1.579 | |
| Public drunkenness | .296 | .247 .346 | 1.311 | 4.679 | 2.648 6.710 | 1.157 | |
| Stole something \$5-50 | .027 | .012 .041 | .890 | .069 | .018 .119 | .744 | |
| Stole at school | .031 | .018 .044 | .620 | .051 | .028 .074 | .469 | |
| Broke into bldg/vehicle | .033 | .021 .046 | .541 | .117 | .000 .241 | .798 | |
| Panhandled | .004 | .000 .011 | 1.099 | .007 | .000 .017 | 1.087 | |
| Skipped classes | .392 | .338 .446 | 1.352 | 4.710 | 3.226 6.194 | .750 | |
| Didn't return change | .150 | .112 .189 | 1.302 | .597 | .157 1.038 | .883 | |
| Physical threat for sex | .002 | .000 .007 | 1.000 | .002 | .000 .007 | 1.000 | |
| Credit card fraud | .002 | .000 .007 | 1.000 | .002 | .000 .007 | 1.000 | |
| Suspension | .104 | .075 .133 | 1.031 | .148 | .093 .204 | 1.066 | |
| Obscene calls | .044 | .028 .060 | .680 | .179 | .119 .240 | .234 | |

TABLE 7.15
 SELF-REPORTED DELINQUENCY ESTIMATES - 1980

RURAL, AGED 15-21 (N=445)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Damaged family prop. | .049 | .029 | .070 | .954 | .146 | .062 | .230 | .902 |
| Damaged school prop. | .052 | .032 | .071 | .826 | .144 | .070 | .218 | .813 |
| Damaged other prop. | .074 | .060 | .089 | .339 | .196 | .085 | .306 | .887 |
| Stole motor vehicle | .004 | .000 | .011 | .993 | .013 | .000 | .034 | .976 |
| Used alcohol | .742 | .688 | .795 | 1.637 | 35.921 | 30.374 | 41.469 | .558 |
| Stole something GT\$50 | .018 | .006 | .030 | .934 | .029 | .005 | .053 | .955 |
| Bought stolen goods | .047 | .029 | .066 | .813 | .081 | .026 | .136 | 1.021 |
| Thrown objects | .180 | .144 | .216 | .954 | 1.717 | .633 | 2.800 | .957 |
| Arson | .002 | .000 | .006 | 1.000 | .002 | .000 | .006 | 1.000 |
| Runaway | .031 | .014 | .049 | 1.145 | .036 | .014 | .058 | 1.155 |
| Lied about age | .204 | .164 | .245 | 1.080 | 1.870 | 1.148 | 2.591 | .800 |
| Carried hidden weapon | .049 | .030 | .068 | .831 | 2.778 | .000 | 6.599 | 1.901 |
| Stole something LT\$5 | .072 | .044 | .099 | 1.234 | .220 | .105 | .335 | 1.170 |
| Aggravated assault | .029 | .015 | .044 | .828 | .049 | .019 | .080 | .822 |
| Prostitution | .004 | .000 | .011 | 1.006 | .011 | .000 | .028 | .999 |
| Sexual intercourse | .406 | .362 | .451 | .881 | 13.413 | 9.706 | 17.121 | .935 |
| Gang fights | .038 | .024 | .053 | .623 | .133 | .000 | .288 | 1.518 |
| Used checks illegally | .004 | .000 | .011 | 1.020 | .004 | .000 | .011 | 1.018 |
| Sold marijuana | .074 | .044 | .104 | 1.403 | 1.175 | .105 | 2.245 | 1.194 |
| Cheated on school test | .247 | .207 | .287 | .948 | 1.196 | .782 | 1.609 | 1.147 |
| Hitchhiked | .045 | .026 | .064 | .906 | 1.092 | .000 | 2.934 | 1.005 |
| Stolen from family | .036 | .017 | .055 | 1.103 | .067 | .026 | .109 | 1.157 |
| Sexual assault | .009 | .002 | .016 | .581 | .013 | .002 | .025 | .634 |
| Hit teacher | .036 | .018 | .054 | .998 | .049 | .025 | .074 | .847 |
| Hit parent | .034 | .016 | .051 | 1.019 | .067 | .016 | .119 | 1.069 |
| Hit students | .169 | .138 | .199 | .728 | .544 | .344 | .743 | 1.068 |
| Disorderly conduct | .225 | .175 | .275 | 1.549 | 2.263 | .469 | 4.057 | 1.131 |
| Sold hard drugs | .018 | .004 | .032 | 1.275 | .094 | .000 | .191 | .856 |
| Fraud | .036 | .019 | .052 | .850 | .263 | .000 | .618 | .932 |
| Joyriding | .027 | .011 | .042 | .993 | .061 | .029 | .093 | .457 |

RURAL, AGED 15-21

TABLE 7.15 CONTINUED

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|-------------------------|---|----------------------------|------------------|------------------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | DESIGN EFFECT | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Liquor for minor | .119 | .083 | .155 | 1.332 | 1.175 | .649 | 1.702 | .651 |
| Pressured for sex | .016 | .007 | .024 | .483 | .027 | .013 | .041 | .379 |
| Strongarmed students | .009 | .000 | .018 | 1.103 | .022 | .000 | .050 | 1.107 |
| Strongarmed teachers | .000 | .000 | .000 | 1.000 | .000 | .000 | .000 | 1.000 |
| Strongarmed others | .011 | .001 | .021 | .970 | .018 | .001 | .035 | .971 |
| Evaded payment | .088 | .062 | .113 | .863 | .202 | .116 | .289 | 1.168 |
| Public drunkenness | .315 | .266 | .365 | 1.245 | 3.795 | 2.050 | 5.540 | 1.030 |
| Stole something \$5-50 | .022 | .010 | .035 | .820 | .045 | .003 | .087 | .965 |
| Stole at school | .018 | .004 | .032 | 1.258 | .034 | .004 | .063 | 1.109 |
| Broke into bldg/vehicle | .016 | .007 | .025 | .595 | .040 | .007 | .074 | .866 |
| Panhandled | .009 | .000 | .018 | .899 | .013 | .000 | .028 | .815 |
| Skipped classes | .357 | .316 | .399 | .814 | 4.169 | 3.005 | 5.332 | .511 |
| Didn't return change | .124 | .090 | .158 | 1.158 | .283 | .160 | .407 | 1.468 |
| Physical threat for sex | .002 | .000 | .007 | 1.000 | .002 | .000 | .007 | 1.000 |
| Credit card fraud | .002 | .000 | .006 | 1.000 | .002 | .000 | .006 | 1.000 |
| Suspension | .103 | .075 | .132 | .950 | .189 | .107 | .271 | 1.091 |
| Obscene calls | .040 | .027 | .054 | .517 | .267 | .185 | .350 | .156 |

TABLE 7.16

PREVALENCE RATES FOR SPECIFIC OFFENSES BY PLACE OF RESIDENCE - 1976
(Percent of Respondents Reporting Each Delinquent Behavior One or More Times)

| OFFENSES | TOTAL | URBAN | SUBURBAN | RURAL | CHI | P |
|-----------------------------|----------|---------|----------|---------|--------|-----|
| | (N=1719) | (N=443) | (N=770) | (N=503) | SQUARE | |
| | % | % | % | % | | |
| 1. Damaged family prop. | 24 | 29 | 24 | 20 | 10.85 | .01 |
| 2. Damaged school prop. | 16 | 17 | 17 | 14 | 2.28 | NS |
| 3. Damaged other prop. | 18 | 20 | 18 | 15 | 4.87 | NS |
| 4. Stole motor vehicle | 1 | 2 | 1 | 0 | 6.59 | .05 |
| 5. Stole something GT\$50 | 2 | 4 | 2 | 1 | 12.21 | .01 |
| 6. Bought stolen goods | 10 | 13 | 9 | 7 | 9.33 | .01 |
| 7. Thrown objects | 47 | 47 | 49 | 43 | 3.43 | NS |
| 8. Runaway | 6 | 6 | 5 | 7 | 2.45 | NS |
| 9. Lied about age | 27 | 31 | 29 | 19 | 20.37 | .01 |
| 10. Carried hidden weapon | 6 | 11 | 5 | 4 | 18.36 | .01 |
| 11. Stole something LT\$5 | 18 | 19 | 18 | 16 | 2.14 | NS |
| 12. Aggravated assault | 6 | 10 | 4 | 6 | 14.75 | .01 |
| 13. Prostitution | 1 | 2 | 1 | 1 | 3.67 | .NS |
| 14. Sexual intercourse | 13 | 18 | 11 | 12 | 14.60 | .01 |
| 15. Gang fights | 12 | 17 | 13 | 8 | 20.95 | .01 |
| 16. Sold marijuana | 4 | 7 | 4 | 2 | 13.16 | .01 |
| 17. Cheated on school test | 49 | 51 | 51 | 43 | 8.15 | .05 |
| 18. Hitchhiked | 9 | 11 | 9 | 5 | 9.40 | .01 |
| 19. Stolen from family | 15 | 16 | 17 | 13 | 4.22 | NS |
| 20. Hit teacher | 8 | 12 | 7 | 6 | 14.08 | .01 |
| 21. Hit parent | 6 | 5 | 7 | 6 | 2.07 | NS |
| 22. Hit students | 48 | 51 | 46 | 48 | 2.59 | NS |
| 23. Disorderly conduct | 32 | 34 | 33 | 29 | 3.31 | NS |
| 24. Sold hard drugs | 1 | 2 | 0 | 0 | 13.04 | .01 |
| 25. Joyriding | 5 | 5 | 5 | 4 | .52 | NS |
| 26. Liquor for minor | 5 | 7 | 5 | 3 | 7.52 | .05 |
| 27. Sexual assault | 2 | 1 | 2 | 1 | 6.06 | .05 |
| 28. Strongarmed students | 3 | 5 | 2 | 2 | 11.62 | .01 |
| 29. Strongarmed teachers | 1 | 1 | 0 | 1 | 1.99 | NS |
| 30. Strongarmed others | 3 | 4 | 3 | 2 | 1.67 | NS |
| 31. Evaded payment | 21 | 29 | 22 | 13 | 36.90 | .01 |
| 32. Public drunkenness | 14 | 14 | 15 | 11 | 5.16 | NS |
| 33. Stole something \$5-50 | 6 | 8 | 5 | 3 | 11.39 | .01 |
| 34. Stole at school | 7 | 10 | 6 | 5 | 12.10 | .01 |
| 35. Broke into bldg/vehicle | 4 | 5 | 4 | 3 | 1.12 | NS |
| 36. Panhandled | 3 | 4 | 3 | 2 | 5.26 | NS |
| 37. Skipped classes | 31 | 34 | 34 | 25 | 12.25 | .01 |
| 38. Didn't return change | 29 | 35 | 28 | 25 | 13.77 | .01 |
| 39. Suspension | 10 | 17 | 10 | 6 | 30.13 | .01 |
| 40. Obscene calls | 11 | 14 | 13 | 6 | 16.55 | .01 |

TABLE 7.17

PREVALENCE RATES FOR SPECIFIC OFFENSES BY PLACE OF RESIDENCE - 1977
(Percent of Respondents Reporting Each Delinquent Behavior One or More Times)

| <u>OFFENSES:</u> | <u>TOTAL</u> (N=1655) | <u>URBAN</u> (N=422) | <u>SUBURBAN</u> (N=729) | <u>RURAL</u> (N=502) | <u>CHI</u> <u>SQUARE</u> | <u>P</u> |
|-----------------------------|--------------------------|-------------------------|----------------------------|-------------------------|-----------------------------|----------|
| | <u>%</u> | <u>%</u> | <u>%</u> | <u>%</u> | | |
| 1. Stole motor vehicle | 1 | 1 | 1 | 0 | 4.32 | NS |
| 2. Stole something GT\$50 | 2 | 4 | 2 | 1 | 11.79 | .01 |
| 3. Bought stolen goods | 8 | 10 | 9 | 7 | 2.63 | NS |
| 4. Runaway | 6 | 5 | 7 | 4 | 3.36 | NS |
| 5. Carried hidden weapon | 7 | 7 | 7 | 6 | .33 | NS |
| 6. Stole something LT\$5 | 18 | 19 | 20 | 14 | 5.77 | NS |
| 7. Aggravated assault | 4 | 7 | 2 | 4 | 13.34 | .01 |
| 8. Prostitution | 1 | 1 | 0 | 1 | .22 | NS |
| 9. Sexual intercourse | 20 | 20 | 20 | 21 | .07 | NS |
| 10. Gang fights | 10 | 13 | 10 | 9 | 3.66 | NS |
| 11. Sold marijuana | 7 | 8 | 10 | 4 | 14.24 | .01 |
| 12. Hit teacher | 6 | 9 | 6 | 4 | 8.12 | .05 |
| 13. Hit parent | 5 | 4 | 6 | 4 | 4.98 | NS |
| 14. Hit students | 41 | 43 | 40 | 42 | .64 | NS |
| 15. Disorderly conduct | 32 | 31 | 36 | 25 | 17.18 | .01 |
| 16. Sold hard drugs | 1 | 2 | 1 | 0 | 5.81 | .05 |
| 17. Joyriding | 5 | 3 | 6 | 4 | 4.58 | NS |
| 18. Sexual assault | 1 | 1 | 1 | 1 | .48 | NS |
| 19. Strongarmed students | 3 | 3 | 3 | 3 | .19 | NS |
| 20. Strongarmed teachers | 0 | 0 | 1 | 0 | 5.08 | NS |
| 21. Strongarmed others | 2 | 3 | 2 | 1 | 4.39 | NS |
| 22. Stole something \$5-50 | 6 | 5 | 7 | 4 | 3.60 | NS |
| 23. Stole at school | 6 | 8 | 7 | 4 | 8.06 | .05 |
| 24. Broke into bldg/vehicle | 4 | 4 | 4 | 4 | .28 | NS |
| 25. Panhandled | 2 | 3 | 2 | 1 | 5.79 | NS |

TABLE 7.18

PREVALENCE RATES FOR SPECIFIC OFFENSES BY PLACE OF RESIDENCE - 1978
(Percent of Respondents Reporting Each Delinquent Behavior One or More Times)

| OFFENSES | TOTAL | URBAN | SUBURBAN | RURAL | CHI | P |
|-----------------------------|----------|---------|----------|---------|--------|-----|
| | (N=1626) | (N=409) | (N=720) | (N=496) | SQUARE | |
| | % | % | % | % | | |
| 1. Damaged family prop. | 13 | 13 | 13 | 12 | .61 | NS |
| 2. Damaged school prop. | 11 | 12 | 12 | 10 | 1.19 | NS |
| 3. Damaged other prop. | 14 | 15 | 15 | 12 | 4.23 | NS |
| 4. Stole motor vehicle | 1 | 2 | 1 | 1 | 3.75 | NS |
| 5. Stole something GT\$50 | 3 | 3 | 3 | 1 | 8.93 | .01 |
| 6. Bought stolen goods | 9 | 11 | 9 | 8 | 2.22 | NS |
| 7. Thrown objects | 35 | 33 | 39 | 32 | 6.22 | .05 |
| 8. Runaway | 5 | 5 | 6 | 3 | 3.25 | NS |
| 9. Lied about age | 32 | 36 | 35 | 23 | 21.46 | .01 |
| 10. Carried hidden weapon | 6 | 8 | 6 | 5 | 2.93 | NS |
| 11. Stole something LT\$5 | 15 | 16 | 17 | 10 | 13.70 | .01 |
| 12. Aggravated assault | 4 | 6 | 3 | 4 | 6.81 | .05 |
| 13. Prostitution | 1 | 1 | 0 | 0 | .66 | NS |
| 14. Sexual intercourse | 31 | 35 | 30 | 28 | 4.59 | NS |
| 15. Gang fights | 8 | 9 | 8 | 7 | 1.23 | NS |
| 16. Sold marijuana | 10 | 10 | 13 | 6 | 16.61 | .01 |
| 17. Cheated on school test | 42 | 44 | 42 | 40 | 1.06 | NS |
| 18. Hitchhiked | 9 | 9 | 11 | 6 | 10.77 | .01 |
| 19. Stolen from family | 9 | 10 | 10 | 7 | 4.90 | NS |
| 20. Hit teacher | 7 | 9 | 7 | 5 | 6.28 | .05 |
| 21. Hit parent | 5 | 5 | 6 | 3 | 5.11 | NS |
| 22. Hit students | 33 | 34 | 31 | 35 | 2.06 | NS |
| 23. Disorderly conduct | 31 | 30 | 35 | 27 | 8.24 | .05 |
| 24. Sold hard drugs | 2 | 3 | 1 | 1 | 10.52 | .01 |
| 25. Joyriding | 5 | 4 | 6 | 2 | 9.37 | .01 |
| 26. Liquor for minor | 13 | 11 | 16 | 10 | 9.41 | .01 |
| 27. Sexual assault | 1 | 0 | 1 | 1 | 1.52 | NS |
| 28. Pressured for sex | 2 | 2 | 2 | 2 | .21 | NS |
| 29. Strongarmed students | 3 | 4 | 2 | 2 | 6.94 | .05 |
| 30. Strongarmed teachers | 0 | 1 | 0 | 0 | 3.27 | NS |
| 31. Strongarmed others | 2 | 2 | 2 | 2 | 1.28 | NS |
| 32. Evaded payment | 16 | 22 | 17 | 10 | 24.34 | .01 |
| 33. Public drunkenness | 27 | 24 | 31 | 23 | 13.43 | .01 |
| 34. Stole something \$5-50 | 6 | 7 | 7 | 3 | 8.52 | .01 |
| 35. Stole at school | 5 | 4 | 6 | 4 | 2.48 | NS |
| 36. Broke into bldg/vehicle | 3 | 2 | 3 | 2 | 2.00 | NS |
| 37. Panhandled | 1 | 2 | 1 | 1 | 4.57 | NS |
| 38. Skipped classes | 42 | 43 | 44 | 38 | 4.30 | NS |
| 39. Didn't return change | 24 | 31 | 22 | 21 | 16.67 | .01 |
| 40. Physical threat for sex | 0 | 0 | 0 | 0 | 1.10 | NS |
| 41. Suspension | 12 | 13 | 13 | 10 | 3.22 | NS |
| 42. Obscene calls | 7 | 8 | 9 | 4 | 13.24 | .01 |

TABLE 7.19

PREVALENCE RATES FOR SPECIFIC OFFENSES BY PLACE OF RESIDENCE - 1979
(Percent of Respondents Reporting Each Delinquent Behavior One or More Times)

| <u>OFFENSES</u> | <u>TOTAL</u> | <u>URBAN</u> | <u>SUBURBAN</u> | <u>RURAL</u> | <u>CHI</u> | <u>P</u> |
|-----------------------------|--------------|--------------|-----------------|--------------|---------------|----------|
| | (N=1543) | (N=407) | (N=682) | (N=453) | <u>SQUARE</u> | |
| | <u>%</u> | <u>%</u> | <u>%</u> | <u>%</u> | | |
| 1. Damaged family prop. | 8 | 10 | 9 | 6 | 6.07 | .05 |
| 2. Damaged school prop. | 8 | 9 | 10 | 6 | 4.20 | NS |
| 3. Damaged other prop. | 11 | 10 | 13 | 7 | 9.91 | .01 |
| 4. Stole motor vehicle | 1 | 2 | 2 | 1 | 2.04 | NS |
| 5. Stole something GT\$50 | 3 | 3 | 4 | 2 | 2.23 | NS |
| 6. Bought stolen goods | 7 | 8 | 7 | 6 | .94 | NS |
| 7. Thrown objects | 25 | 24 | 26 | 23 | 1.92 | NS |
| 8. Runaway | 5 | 5 | 5 | 4 | .45 | NS |
| 9. Lied about age | 29 | 33 | 32 | 19 | 28.34 | .01 |
| 10. Carried hidden weapon | 6 | 8 | 5 | 6 | 3.45 | NS |
| 11. Stole something LT\$5 | 10 | 10 | 11 | 9 | .66 | NS |
| 12. Aggravated assault | 6 | 8 | 6 | 3 | 8.68 | .05 |
| 13. Prostitution | 1 | 0 | 0 | 1 | .83 | NS |
| 14. Sexual intercourse | 39 | 43 | 40 | 34 | 7.22 | .05 |
| 15. Gang fights | 8 | 8 | 9 | 6 | 2.65 | NS |
| 16. Sold marijuana | 10 | 12 | 11 | 8 | 5.23 | NS |
| 17. Cheated on school test | 36 | 35 | 39 | 32 | 6.74 | .05 |
| 18. Hitchhiked | 7 | 7 | 8 | 5 | 4.41 | NS |
| 19. Stolen from family | 6 | 7 | 6 | 5 | 1.77 | NS |
| 20. Hit teacher | 5 | 7 | 5 | 4 | 4.76 | NS |
| 21. Hit parent | 4 | 4 | 5 | 4 | .93 | NS |
| 22. Hit students | 26 | 26 | 26 | 25 | .08 | NS |
| 23. Disorderly conduct | 31 | 28 | 37 | 25 | 20.80 | .01 |
| 24. Sold hard drugs | 2 | 3 | 2 | 1 | 2.08 | NS |
| 25. Joyriding | 5 | 6 | 7 | 3 | 6.96 | .05 |
| 26. Liquor for minor | 13 | 13 | 15 | 12 | 1.57 | NS |
| 27. Sexual assault | 1 | 1 | 1 | 0 | 1.01 | NS |
| 28. Strongarmed students | 2 | 2 | 2 | 2 | .01 | NS |
| 29. Strongarmed teachers | 0 | 0 | 0 | 0 | 1.94 | NS |
| 30. Strongarmed others | 2 | 3 | 1 | 2 | 3.04 | NS |
| 31. Evaded payment | 17 | 21 | 18 | 11 | 15.35 | .01 |
| 32. Public drunkenness | 33 | 29 | 37 | 30 | 9.55 | .01 |
| 33. Stole something \$5-50 | 5 | 6 | 6 | 3 | 8.09 | .05 |
| 34. Stole at school | 4 | 4 | 4 | 3 | 1.27 | NS |
| 35. Broke into bldg/vehicle | 3 | 2 | 4 | 3 | 1.78 | NS |
| 36. Panhandled | 1 | 1 | 2 | 0 | 2.68 | NS |
| 37. Skipped classes | 42 | 47 | 41 | 39 | 5.37 | NS |
| 38. Didn't return change | 20 | 25 | 20 | 15 | 12.34 | .01 |
| 39. Suspension | 11 | 14 | 10 | 10 | 4.59 | NS |
| 40. Obscene calls | 7 | 8 | 8 | 4 | 5.73 | NS |
| 41. Used checks illegally | 1 | 1 | 1 | 0 | 1.80 | NS |
| 42. Fraud | 5 | 6 | 4 | 4 | 2.94 | NS |
| 43. Pressured for sex | 1 | 2 | 1 | 2 | .63 | NS |
| 44. Physical threat for sex | 0 | 0 | 0 | 0 | .50 | NS |
| 45. Credit card fraud | 1 | 2 | 0 | 0 | 7.58 | .05 |

TABLE 7.20

PREVALENCE RATES FOR SPECIFIC OFFENSES BY PLACE OF RESIDENCE - 1980
 (Percent of Respondents Reporting Each Delinquent Behavior One or More Times)

| OFFENSES | TOTAL | URBAN | SUBURBAN | RURAL | CHI | P |
|-----------------------------|----------|---------|----------|---------|--------|-----|
| | (N=1494) | (N=391) | (N=651) | (N=445) | SQUARE | |
| | % | % | % | % | | |
| 1. Damaged family prop. | 6 | 8 | 6 | 5 | 3.75 | NS |
| 2. Damaged school prop. | 7 | 6 | 8 | 5 | 3.82 | NS |
| 3. Damaged other prop. | 10 | 11 | 11 | 7 | 4.79 | NS |
| 4. Stole motor vehicle | 1 | 2 | 2 | 0 | 3.50 | NS |
| 5. Stole something GT\$50 | 3 | 4 | 4 | 2 | 3.63 | NS |
| 6. Bought stolen goods | 6 | 8 | 7 | 5 | 3.30 | NS |
| 7. Thrown objects | 19 | 19 | 21 | 18 | 1.29 | NS |
| 8. Runaway | 4 | 6 | 3 | 3 | 5.07 | NS |
| 9. Lied about age | 27 | 28 | 31 | 20 | 14.01 | .01 |
| 10. Carried hidden weapon | 7 | 11 | 6 | 5 | 14.21 | .01 |
| 11. Stole something LT\$5 | 10 | 10 | 12 | 7 | 5.97 | NS |
| 12. Aggravated assault | 5 | 6 | 5 | 3 | 4.17 | NS |
| 13. Prostitution | 1 | 1 | 1 | 0 | 1.54 | NS |
| 14. Sexual intercourse | 44 | 49 | 43 | 41 | 6.92 | .05 |
| 15. Gang fights | 6 | 7 | 6 | 4 | 4.03 | NS |
| 16. Sold marijuana | 10 | 12 | 11 | 7 | 6.06 | .05 |
| 17. Cheated on school test | 29 | 28 | 33 | 25 | 8.11 | .05 |
| 18. Hitchhiked | 7 | 6 | 8 | 5 | 5.85 | NS |
| 19. Stolen from family | 5 | 5 | 6 | 4 | 2.52 | NS |
| 20. Hit teacher | 4 | 5 | 3 | 4 | 3.71 | NS |
| 21. Hit parent | 3 | 3 | 3 | 3 | .23 | NS |
| 22. Hit students | 19 | 20 | 20 | 17 | 1.73 | NS |
| 23. Disorderly conduct | 28 | 26 | 34 | 23 | 17.54 | .01 |
| 24. Sold hard drugs | 2 | 4 | 2 | 2 | 4.58 | NS |
| 25. Joyriding | 6 | 7 | 8 | 3 | 12.26 | .01 |
| 26. Liquor for minor | 15 | 14 | 18 | 12 | 8.88 | .05 |
| 27. Sexual assault | 1 | 1 | 1 | 1 | .70 | NS |
| 28. Strongarmed students | 1 | 2 | 1 | 1 | 1.05 | NS |
| 29. Strongarmed teachers | 0 | 0 | 0 | 0 | 2.57 | NS |
| 30. Strongarmed others | 1 | 1 | 1 | 1 | .72 | NS |
| 31. Evaded payment | 16 | 19 | 18 | 9 | 22.76 | .01 |
| 32. Public drunkenness | 37 | 33 | 44 | 32 | 22.05 | .01 |
| 33. Stole something \$5-50 | 4 | 6 | 4 | 2 | 7.11 | .05 |
| 34. Stole at school | 3 | 5 | 4 | 2 | 5.35 | NS |
| 35. Broke into bldg/vehicle | 2 | 2 | 3 | 2 | 2.55 | NS |
| 36. Panhandled | 1 | 2 | 1 | 1 | 2.59 | NS |
| 37. Skipped classes | 42 | 45 | 44 | 36 | 9.09 | .05 |
| 38. Didn't return change | 18 | 23 | 18 | 12 | 15.88 | .01 |
| 39. Suspension | 9 | 10 | 8 | 10 | 2.61 | NS |
| 40. Obscene calls | 4 | 4 | 5 | 4 | .62 | NS |
| 41. Used checks illegally | 1 | 2 | 1 | 0 | 3.84 | NS |
| 42. Fraud | 4 | 7 | 3 | 4 | 9.28 | .01 |
| 43. Pressured for sex | 2 | 1 | 2 | 2 | 1.08 | NS |
| 44. Physical threat for sex | 0 | 0 | 0 | 0 | 1.57 | NS |
| 45. Credit card fraud | 1 | 1 | 1 | 0 | 2.61 | NS |
| 46. Arson | 1 | 1 | 1 | 0 | 1.53 | NS |

TABLE 7.21

INCIDENCE RATES FOR SPECIFIC OFFENSES BY PLACE OF RESIDENCE - 1976
(Mean Frequency Scores and Standard Deviations)

| OFFENSES | TOTAL (N=1719) | | | URBAN (N=443) | | SUBURBAN (N=770) | | RURAL (N=503) | |
|-----------------------------|-------------------|-------|-----|------------------|-------|---------------------|-------|------------------|-------|
| | Mean | SD | Max | Mean | SD | Mean | SD | Mean | SD |
| 1. Damaged family prop. | .89 | 9.40 | 365 | 1.73 | 17.99 | .68 | 2.57 | .49 | 2.52 |
| 2. Damaged school prop. | .96 | 16.72 | 620 | 2.08 | 29.65 | .75 | 10.84 | .29 | .98 |
| 3. Damaged other prop. | .88 | 10.00 | 365 | 1.94 | 18.89 | .52 | 1.68 | .49 | 4.75 |
| 4. Stole motor vehicle | .02 | .23 | 8 | .02 | .13 | .02 | .33 | .00 | .09 |
| 5. Stole something GT\$50 | .06 | .73 | 25 | .15 | 1.35 | .04 | .38 | .01 | .13 |
| 6. Bought stolen goods | .46 | 4.60 | 116 | .86 | 6.75 | .26 | 1.60 | .41 | 5.31 |
| 7. Thrown objects | 10.59 | 60.66 | 999 | 15.28 | 75.96 | 11.16 | 65.89 | 5.64 | 28.36 |
| 8. Runaway | .09 | .44 | 10 | .08 | .36 | .08 | .48 | .10 | .45 |
| 9. Lied about age | 2.85 | 23.37 | 999 | 5.39 | 51.46 | 2.53 | 15.83 | .92 | 5.29 |
| 10. Carried hidden weapon | .99 | 13.66 | 365 | 1.26 | 9.49 | .86 | 13.73 | .94 | 16.46 |
| 11. Stole something LT\$5 | 1.28 | 18.01 | 700 | 2.81 | 33.92 | .95 | 7.74 | .42 | 1.67 |
| 12. Aggravated assault | .17 | 1.56 | 52 | .40 | 2.87 | .08 | .69 | .10 | .50 |
| 13. Prostitution | .08 | 2.82 | 116 | .03 | .40 | .01 | .12 | .24 | 5.20 |
| 14. Sexual intercourse | 2.78 | 29.48 | 999 | 4.25 | 27.17 | 2.13 | 36.57 | 2.26 | 15.44 |
| 15. Gang fights | .30 | 1.14 | 20 | .47 | 1.51 | .29 | 1.13 | .16 | .66 |
| 16. Sold marijuana | .84 | 12.04 | 365 | 1.56 | 18.23 | .61 | 9.78 | .32 | 5.37 |
| 17. Cheated on school test | 2.91 | 9.93 | 200 | 3.33 | 10.51 | 3.06 | 10.66 | 2.30 | 8.03 |
| 18. Hitchhiked | 1.22 | 15.63 | 400 | 2.76 | 27.97 | .87 | 8.65 | .40 | 5.39 |
| 19. Stolen from family | .70 | 9.11 | 365 | .49 | 1.86 | 1.10 | 13.51 | .26 | .86 |
| 20. Hit teacher | .50 | 9.34 | 365 | .40 | 2.73 | .26 | 3.67 | .94 | 16.49 |
| 21. Hit parent | 1.04 | 25.89 | 999 | .11 | .66 | .43 | 5.31 | 2.81 | 47.43 |
| 22. Hit students | 6.01 | 43.26 | 999 | 9.69 | 66.29 | 4.31 | 26.49 | 5.44 | 38.11 |
| 23. Disorderly conduct | 3.13 | 26.85 | 730 | 4.41 | 34.84 | 2.25 | 12.72 | 3.37 | 33.93 |
| 24. Sold hard drugs | .21 | 7.75 | 321 | .03 | .21 | .01 | .27 | .64 | 14.33 |
| 25. Joyriding | .11 | .76 | 20 | .10 | .54 | .13 | .92 | .10 | .65 |
| 26. Liquor for minor | .64 | 7.84 | 260 | .45 | 3.26 | .90 | 10.58 | .40 | 5.38 |
| 27. Sexual assault | .04 | .58 | 20 | .07 | .98 | .04 | .32 | .03 | .37 |
| 28. Strongarmed students | .11 | .99 | 25 | .24 | 1.63 | .06 | .60 | .07 | .67 |
| 29. Strongarmed teachers | .07 | 2.42 | 100 | .01 | .15 | .13 | 3.60 | .01 | .13 |
| 30. Strongarmed others | .11 | 1.08 | 23 | .14 | 1.04 | .12 | 1.14 | .08 | 1.03 |
| 31. Evaded payment | 1.64 | 12.63 | 365 | 3.98 | 22.53 | 1.16 | 7.70 | .32 | 1.21 |
| 32. Public drunkenness | 1.24 | 10.49 | 250 | 1.47 | 10.03 | 1.48 | 12.96 | .66 | 5.42 |
| 33. Stole something \$5-50 | .27 | 3.28 | 116 | .51 | 3.19 | .13 | .78 | .27 | 5.19 |
| 34. Stole at school | .32 | 5.08 | 200 | .42 | 2.67 | .41 | 7.30 | .09 | .44 |
| 35. Broke into bldg/vehicle | .13 | 1.90 | 75 | .31 | 3.65 | .08 | .58 | .05 | .29 |
| 36. Panhandled | .14 | 1.87 | 60 | .33 | 3.28 | .11 | 1.26 | .03 | .28 |
| 37. Skipped classes | 4.11 | 23.33 | 620 | 5.25 | 32.51 | 3.61 | 17.45 | 3.57 | 20.84 |
| 38. Didn't return change | 1.40 | 12.01 | 321 | 3.29 | 23.26 | .76 | 2.03 | .73 | 2.55 |
| 39. Suspension | .27 | 1.35 | 26 | .42 | 1.57 | .28 | 1.55 | .11 | .57 |
| 40. Obscene calls | .80 | 9.74 | 365 | 1.39 | 17.50 | .72 | 4.60 | .40 | 4.68 |

TABLE 7.21 CONTINUED

| OFFENSES | <u>URBAN</u> vs. <u>SUBURBAN</u> | | <u>SUBURBAN</u> vs. <u>RURAL</u> | | <u>URBAN</u> vs. <u>RURAL</u> | |
|-----------------------------|--|----------|--|----------|-------------------------------------|----------|
| | <u>t</u> | <u>P</u> | <u>t</u> | <u>P</u> | <u>t</u> | <u>P</u> |
| 1. Damaged family prop. | 1.22 | NS | 1.27 | NS | 1.43 | NS |
| 2. Damaged school prop. | .91 | NS | 1.16 | NS | 1.27 | NS |
| 3. Damaged other prop. | 1.57 | NS | .15 | NS | 1.57 | NS |
| 4. Stole motor vehicle | .40 | NS | 1.56 | NS | 1.88 | NS |
| 5. Stole something GT\$50 | 1.68 | NS | 1.68 | NS | 2.10 | NS |
| 6. Bought stolen goods | 1.83 | NS | .61 | NS | 1.12 | NS |
| 7. Thrown objects | .95 | NS | 2.05 | NS | 2.52 | .05 |
| 8. Runaway | .03 | NS | .87 | NS | .84 | NS |
| 9. Lied about age | 1.14 | NS | 2.60 | .05 | 1.82 | NS |
| 10. Carried hidden weapon | .60 | NS | .09 | NS | .37 | NS |
| 11. Stole something LT\$5 | 1.14 | NS | 1.82 | NS | 1.48 | NS |
| 12. Aggravated assault | 2.33 | .05 | .73 | NS | 2.16 | NS |
| 13. Prostitution | 1.28 | NS | 1.00 | NS | .89 | NS |
| 14. Sexual intercourse | 1.14 | NS | .08 | NS | 1.35 | NS |
| 15. Gang fights | 2.20 | NS | 2.60 | .05 | 4.01 | .01 |
| 16. Sold marijuana | 1.01 | NS | .69 | NS | 1.38 | NS |
| 17. Cheated on school test | .44 | NS | 1.44 | NS | 1.68 | NS |
| 18. Hitchhiked | 1.39 | NS | 1.18 | NS | 1.75 | NS |
| 19. Stolen from family | 1.22 | NS | 1.72 | NS | 2.45 | .05 |
| 20. Hit teacher | .75 | NS | .91 | NS | .72 | NS |
| 21. Hit parent | 1.63 | NS | 1.12 | NS | 1.28 | NS |
| 22. Hit students | 1.63 | NS | .58 | NS | 1.19 | NS |
| 23. Disorderly conduct | 1.25 | NS | .70 | NS | .46 | NS |
| 24. Sold hard drugs | 1.02 | NS | .98 | NS | .96 | NS |
| 25. Joyriding | .55 | NS | .61 | NS | .10 | NS |
| 26. Liquor for minor | 1.09 | NS | 1.12 | NS | .19 | NS |
| 27. Sexual assault | .52 | NS | .83 | NS | .84 | NS |
| 28. Strongarmed students | 2.13 | NS | .12 | NS | 2.01 | NS |
| 29. Strongarmed teachers | .92 | NS | .94 | NS | .17 | NS |
| 30. Strongarmed others | .40 | NS | .53 | NS | .86 | NS |
| 31. Evaded payment | 2.54 | .05 | 2.98 | .05 | 3.41 | .01 |
| 32. Public drunkenness | .02 | NS | 1.57 | NS | 1.52 | NS |
| 33. Stole something \$5-50 | 2.51 | .05 | .62 | NS | .88 | NS |
| 34. Stole at school | .03 | NS | 1.22 | NS | 2.57 | .05 |
| 35. Broke into bldg/vehicle | 1.29 | NS | 1.49 | NS | 1.50 | NS |
| 36. Panhandled | 1.32 | NS | 1.65 | NS | 1.86 | NS |
| 37. Skipped classes | .98 | NS | .04 | NS | .93 | NS |
| 38. Didn't return change | 2.29 | NS | .20 | NS | 2.30 | NS |
| 39. Suspension | 1.56 | NS | 2.76 | .05 | 3.99 | .01 |
| 40. Obscene calls | .79 | NS | 1.22 | NS | 1.16 | NS |

TABLE 7.22

INCIDENCE RATES FOR SPECIFIC OFFENSES BY PLACE OF RESIDENCE - 1977
(Mean Frequency Scores and Standard Deviations)

| OFFENSES | TOTAL (N=1655) | | | URBAN (N=422) | | SUBURBAN (N=729) | | RURAL (N=502) | |
|-----------------------------|-------------------|-------|-----|------------------|-------|---------------------|-------|------------------|-------|
| | Mean | SD | Max | Mean | SD | Mean | SD | Mean | SD |
| 1. Stole motor vehicle | .22 | 7.90 | 321 | .05 | .50 | .46 | 11.88 | .00 | .05 |
| 2. Stole something GT\$50 | .10 | 1.04 | 23 | .24 | 1.77 | .07 | .77 | .02 | .28 |
| 3. Bought stolen goods | .42 | 5.34 | 185 | .56 | 5.11 | .53 | 7.01 | .15 | .79 |
| 4. Runaway | .16 | 2.60 | 100 | .15 | 1.52 | .10 | .46 | .26 | 4.48 |
| 5. Carried hidden weapon | 2.62 | 26.72 | 365 | 5.11 | 39.89 | 2.25 | 22.34 | 1.08 | 16.93 |
| 6. Stole something LT\$5 | .97 | 10.38 | 400 | 1.67 | 19.68 | .99 | 4.34 | .37 | 1.47 |
| 7. Aggravated assault | .14 | 1.69 | 55 | .37 | 3.25 | .05 | .50 | .07 | .41 |
| 8. Prostitution | .01 | .22 | 6 | .02 | .33 | .01 | .19 | .01 | .13 |
| 9. Sexual intercourse | 3.96 | 19.47 | 365 | 4.81 | 21.03 | 3.56 | 17.64 | 3.84 | 20.69 |
| 10. Gang fights | .66 | 10.21 | 350 | .31 | 1.71 | 1.16 | 15.28 | .22 | .98 |
| 11. Sold marijuana | 1.68 | 21.78 | 700 | .94 | 10.00 | 2.94 | 31.57 | .46 | 5.20 |
| 12. Hit teacher | .22 | 2.45 | 91 | .21 | .94 | .31 | 3.58 | .09 | .60 |
| 13. Hit parent | .10 | .74 | 20 | .06 | .41 | .13 | .92 | .08 | .66 |
| 14. Hit students | 2.78 | 12.03 | 210 | 3.49 | 15.64 | 2.70 | 10.43 | 2.30 | 10.66 |
| 15. Disorderly conduct | 3.97 | 26.02 | 667 | 2.97 | 13.12 | 5.80 | 35.10 | 2.17 | 17.04 |
| 16. Sold hard drugs | .17 | 3.33 | 100 | .43 | 5.60 | .13 | 2.65 | .01 | .13 |
| 17. Joyriding | .14 | 1.52 | 50 | .20 | 2.52 | .16 | 1.20 | .06 | .39 |
| 18. Sexual assault | .02 | .19 | 5 | .01 | .14 | .02 | .21 | .02 | .21 |
| 19. Strongarmed students | .21 | 3.48 | 100 | .05 | .32 | .27 | 3.69 | .24 | 4.49 |
| 20. Strongarmed teachers | .01 | .31 | 12 | .00 | .00 | .03 | .47 | .00 | .00 |
| 21. Strongarmed others | .27 | 8.96 | 364 | .06 | .40 | .07 | .70 | .75 | 16.26 |
| 22. Stole something \$5-50 | .24 | 2.00 | 52 | .42 | 3.51 | .23 | 1.25 | .10 | .75 |
| 23. Stole at school | .17 | 1.51 | 52 | .29 | 2.65 | .18 | 1.02 | .06 | .34 |
| 24. Broke into bldg/vehicle | .29 | 5.24 | 194 | .73 | 9.93 | .14 | 1.25 | .14 | 2.33 |
| 25. Panhandled | .10 | 2.55 | 100 | .05 | .30 | .20 | 3.83 | .01 | .13 |

TABLE 7.22 CONTINUED

| <u>OFFENSES</u> | <u>URBAN</u> <u>vs.</u> <u>SUBURBAN</u> | | <u>SUBURBAN</u> <u>vs.</u> <u>RURAL</u> | | <u>URBAN</u> <u>vs.</u> <u>RURAL</u> | |
|-----------------------------|---|----------|---|----------|--|----------|
| | <u>t</u> | <u>P</u> | <u>t</u> | <u>P</u> | <u>t</u> | <u>P</u> |
| 1. Stole motor vehicle | .93 | NS | 1.04 | NS | 1.84 | NS |
| 2. Stole something GT\$50 | 1.80 | NS | 1.53 | NS | 2.42 | .05 |
| 3. Bought stolen goods | .07 | NS | 1.45 | NS | 1.61 | NS |
| 4. Runaway | .73 | NS | .79 | NS | .48 | NS |
| 5. Carried hidden weapon | 1.35 | NS | 1.05 | NS | 1.93 | NS |
| 6. Stole something LT\$5 | .70 | NS | 3.59 | .01 | 1.36 | NS |
| 7. Aggravated assault | 2.00 | NS | .56 | NS | 1.91 | NS |
| 8. Prostitution | .67 | NS | .05 | NS | .66 | NS |
| 9. Sexual intercourse | 1.02 | NS | .25 | NS | .70 | NS |
| 10. Gang fights | 1.50 | NS | 1.66 | NS | .92 | NS |
| 11. Sold marijuana | 1.58 | NS | 2.09 | NS | .90 | NS |
| 12. Hit teacher | .73 | NS | 1.58 | NS | 2.12 | NS |
| 13. Hit parent | 1.68 | NS | 1.07 | NS | .50 | NS |
| 14. Hit students | .93 | NS | .65 | NS | 1.33 | NS |
| 15. Disorderly conduct | 1.96 | NS | 2.41 | .05 | .80 | NS |
| 16. Sold hard drugs | 1.01 | NS | 1.29 | NS | 1.54 | NS |
| 17. Joyriding | .34 | NS | 1.96 | NS | 1.11 | NS |
| 18. Sexual assault | .09 | NS | .24 | NS | .34 | NS |
| 19. Strongarmed students | 1.63 | NS | .14 | NS | .94 | NS |
| 20. Strongarmed teachers | - | - | - | - | - | - |
| 21. Strongarmed others | .33 | NS | .93 | NS | .94 | NS |
| 22. Stole something \$5-50 | 1.06 | NS | 2.40 | .05 | 1.86 | NS |
| 23. Stole at school | .85 | NS | 2.85 | .05 | 1.77 | NS |
| 24. Broke into bldg/vehicle | 1.21 | NS | .03 | NS | 1.18 | NS |
| 25. Panhandled | 1.07 | NS | 1.35 | NS | 2.41 | .05 |

TABLE 7.23

INCIDENCE RATES FOR SPECIFIC OFFENSES BY PLACE OF RESIDENCE - 1978
(Mean Frequency Scores and Standard Deviations)

| OFFENSES | TOTAL (N=1626) | | | URBAN (N=409) | | SUBURBAN (N=720) | | RURAL (N=496) | |
|-----------------------------|-------------------|-------|-----|------------------|-------|---------------------|-------|------------------|-------|
| | Mean | SD | Max | Mean | SD | Mean | SD | Mean | SD |
| 1. Damaged family prop. | .40 | 2.37 | 52 | .38 | 2.65 | .34 | 1.23 | .49 | 3.24 |
| 2. Damaged school prop. | .31 | 1.46 | 30 | .28 | 1.16 | .36 | 1.64 | .26 | 1.39 |
| 3. Damaged other prop. | .39 | 1.96 | 48 | .44 | 2.37 | .40 | 1.30 | .33 | 2.34 |
| 4. Stole motor vehicle | .02 | .20 | 5 | .04 | .35 | .01 | .12 | .00 | .10 |
| 5. Stole something GT\$50 | .07 | .68 | 20 | .11 | .77 | .08 | .83 | .01 | .14 |
| 6. Bought stolen goods | .40 | 3.80 | 100 | .82 | 7.19 | .29 | 1.50 | .22 | 1.11 |
| 7. Thrown objects | 4.59 | 29.68 | 999 | 3.03 | 12.40 | 4.69 | 19.69 | 5.74 | 46.89 |
| 8. Runaway | .08 | .45 | 10 | .09 | .46 | .09 | .52 | .05 | .28 |
| 9. Lied about age | 3.60 | 19.51 | 400 | 3.67 | 12.51 | 5.01 | 27.18 | 1.48 | 6.12 |
| 10. Carried hidden weapon | 3.30 | 32.26 | 725 | 3.68 | 32.80 | 4.39 | 40.01 | 1.40 | 13.88 |
| 11. Stole something LT\$5 | .69 | 4.63 | 100 | .69 | 5.24 | .88 | 5.10 | .42 | 3.13 |
| 12. Aggravated assault | .09 | .71 | 20 | .11 | .56 | .10 | .93 | .06 | .36 |
| 13. Prostitution | .02 | .40 | 15 | .04 | .75 | .01 | .14 | .01 | .16 |
| 14. Sexual intercourse | 7.74 | 28.42 | 365 | 10.15 | 36.62 | 7.26 | 24.19 | 6.44 | 26.24 |
| 15. Gang fights | .21 | 1.51 | 50 | .29 | 2.56 | .22 | 1.14 | .11 | .46 |
| 16. Sold marijuana | 2.33 | 25.79 | 750 | 3.44 | 27.72 | 2.90 | 32.44 | .56 | 3.52 |
| 17. Cheated on school test | 2.64 | 9.29 | 200 | 2.80 | 10.48 | 2.98 | 10.51 | 2.03 | 5.62 |
| 18. Hitchhiked | 1.32 | 12.77 | 300 | 1.21 | 8.08 | 1.58 | 15.74 | 1.04 | 11.00 |
| 19. Stolen from family | .69 | 10.23 | 365 | .36 | 1.60 | 1.07 | 14.75 | .42 | 4.89 |
| 20. Hit teacher | .14 | .83 | 20 | .14 | .56 | .17 | 1.05 | .09 | .65 |
| 21. Hit parent | .10 | .64 | 12 | .11 | .77 | .12 | .70 | .05 | .39 |
| 22. Hit students | 2.58 | 17.85 | 400 | 3.19 | 22.90 | 2.19 | 14.34 | 2.66 | 17.74 |
| 23. Disorderly conduct | 2.79 | 15.16 | 360 | 2.57 | 10.96 | 3.49 | 19.68 | 1.93 | 9.49 |
| 24. Sold hard drugs | .35 | 9.21 | 364 | .30 | 2.99 | .53 | 13.55 | .13 | 1.94 |
| 25. Joyriding | .14 | 2.51 | 100 | .32 | 4.96 | .11 | .48 | .04 | .28 |
| 26. Liquor for minor | 1.05 | 6.23 | 100 | .56 | 2.48 | 1.39 | 7.57 | .97 | 6.21 |
| 27. Sexual assault | .01 | .10 | 2 | .00 | .05 | .01 | .11 | .01 | .12 |
| 28. Pressured for sex | .05 | .59 | 12 | .02 | .20 | .06 | .69 | .06 | .64 |
| 29. Strongarmed students | .13 | 1.62 | 50 | .16 | 1.31 | .16 | 2.12 | .07 | .75 |
| 30. Strongarmed teachers | .01 | .11 | 3 | .01 | .16 | .00 | .04 | .01 | .13 |
| 31. Strongarmed others | .15 | 2.84 | 100 | .08 | .82 | .05 | .56 | .36 | 5.04 |
| 32. Evaded payment | 1.68 | 15.62 | 400 | 3.71 | 24.29 | 1.34 | 14.25 | .49 | 3.66 |
| 33. Public drunkenness | 3.40 | 14.09 | 200 | 2.48 | 13.23 | 4.68 | 16.49 | 2.31 | 10.37 |
| 34. Stole something \$5-50 | .27 | 2.63 | 52 | .36 | 3.01 | .30 | 2.59 | .15 | 2.35 |
| 35. Stole at school | .17 | 2.44 | 90 | .31 | 4.49 | .17 | 1.40 | .06 | .39 |
| 36. Broke into bldg/vehicle | .06 | .54 | 12 | .06 | .55 | .08 | .67 | .03 | .23 |
| 37. Panhandled | .03 | .53 | 20 | .08 | 1.01 | .02 | .22 | .01 | .14 |
| 38. Skipped classes | 5.56 | 27.54 | 900 | 4.88 | 12.68 | 7.72 | 39.25 | 2.98 | 9.91 |
| 39. Didn't return change | .66 | 2.03 | 25 | 1.03 | 2.70 | .55 | 1.81 | .51 | 1.63 |
| 40. Physical threat for sex | .00 | .06 | 2 | .00 | .00 | .00 | .08 | .00 | .04 |
| 41. Suspension | .23 | 1.00 | 20 | .26 | .93 | .29 | 1.26 | .13 | .46 |
| 42. Obscene calls | .54 | 9.37 | 365 | .32 | 1.78 | .94 | 13.96 | .15 | 1.18 |

TABLE 7.23 CONTINUED

| OFFENSES | URBAN vs. SUBURBAN | | SUBURBAN vs. RURAL | | URBAN vs. RURAL | |
|-----------------------------|--------------------------|-----|--------------------------|-----|-----------------------|-----|
| | t | P | t | P | t | P |
| 1. Damaged family prop. | .28 | NS | .99 | NS | .57 | NS |
| 2. Damaged school prop. | .90 | NS | 1.11 | NS | .25 | NS |
| 3. Damaged other prop. | .30 | NS | .60 | NS | .68 | NS |
| 4. Stole motor vehicle | 1.47 | NS | 1.00 | NS | 1.82 | NS |
| 5. Stole something GT\$50 | .50 | NS | 2.17 | NS | 2.41 | NS |
| 6. Bought stolen goods | 1.49 | NS | .89 | NS | 1.68 | NS |
| 7. Thrown objects | 1.73 | NS | .47 | NS | 1.23 | NS |
| 8. Runaway | .07 | NS | 1.80 | NS | 1.52 | NS |
| 9. Lied about age | 1.13 | NS | 3.36 | .01 | 3.23 | .01 |
| 10. Carried hidden weapon | .32 | NS | 1.85 | NS | 1.31 | NS |
| 11. Stole something LT\$5 | .58 | NS | 1.93 | NS | .92 | NS |
| 12. Aggravated assault | .27 | NS | .92 | NS | 1.46 | NS |
| 13. Prostitution | .89 | NS | .20 | NS | .84 | NS |
| 14. Sexual intercourse | 1.42 | NS | .55 | NS | 1.71 | NS |
| 15. Gang fights | .56 | NS | 2.24 | NS | 1.41 | NS |
| 16. Sold marijuana | .30 | NS | 1.92 | NS | 2.08 | NS |
| 17. Cheated on school test | .27 | NS | 2.04 | NS | 1.34 | NS |
| 18. Hitchhiked | .53 | NS | .71 | NS | .27 | NS |
| 19. Stolen from family | 1.27 | NS | 1.09 | NS | .25 | NS |
| 20. Hit teacher | .52 | NS | 1.60 | NS | 1.33 | NS |
| 21. Hit parent | .18 | NS | 2.19 | NS | 1.44 | NS |
| 22. Hit students | .80 | NS | .49 | NS | .39 | NS |
| 23. Disorderly conduct | 1.01 | NS | 1.85 | NS | .93 | NS |
| 24. Sold hard drugs | .44 | NS | .78 | NS | .97 | NS |
| 25. Joyriding | .86 | NS | 3.17 | .01 | 1.15 | NS |
| 26. Liquor for minor | 2.69 | .05 | 1.05 | NS | 1.35 | NS |
| 27. Sexual assault | 1.51 | NS | .06 | NS | 1.31 | NS |
| 28. Pressured for sex | 1.47 | NS | .10 | NS | 1.21 | NS |
| 29. Strongarmed students | .05 | NS | 1.05 | NS | 1.29 | NS |
| 30. Strongarmed teachers | 1.32 | NS | .75 | NS | .61 | NS |
| 31. Strongarmed others | .65 | NS | 1.36 | NS | 1.21 | NS |
| 32. Evaded payment | 1.80 | NS | 1.52 | NS | 2.65 | .05 |
| 33. Public drunkenness | 2.45 | .05 | 3.07 | .01 | .22 | NS |
| 34. Stole something \$5-50 | .34 | NS | 1.05 | NS | 1.15 | NS |
| 35. Stole at school | .64 | NS | 2.03 | NS | 1.16 | NS |
| 36. Broke into bldg/vehicle | .38 | N | 1.90 | NS | 1.29 | NS |
| 37. Panhandled | 1.15 | NS | .98 | NS | 1.36 | NS |
| 38. Skipped classes | 1.79 | NS | 3.11 | .01 | 2.47 | .05 |
| 39. Didn't return change | 3.21 | .01 | .38 | NS | 3.40 | .01 |
| 40. Physical threat for sex | - | - | - | - | - | - |
| 41. Suspension | .32 | NS | 2.96 | NS | 2.60 | .05 |
| 42. Obscene calls | 1.19 | NS | 1.52 | NS | 1.66 | NS |

TABLE 7.24

INCIDENCE RATES FOR SPECIFIC OFFENSES BY PLACE OF RESIDENCE - 1979
(Mean Frequency Scores and Standard Deviations)

| OFFENSES | TOTAL (N=1543) | | | URBAN (N=407) | | SUBURBAN (M=682) | | RURAL (N=453) | |
|-----------------------------|-------------------|-------|-----|------------------|-------|---------------------|-------|------------------|-------|
| | Mean | SD | Max | Mean | SD | Mean | SD | Mean | SD |
| 1. Damaged family prop. | .22 | 1.57 | 50 | .20 | .86 | .23 | 1.10 | .22 | 2.43 |
| 2. Damaged school prop. | .25 | 1.27 | 20 | .29 | 1.53 | .27 | 1.19 | .17 | 1.13 |
| 3. Damaged other prop. | .34 | 1.69 | 35 | .38 | 2.22 | .39 | 1.55 | .22 | 1.29 |
| 4. Stole motor vehicle | .08 | 1.93 | 75 | .03 | .32 | .03 | .29 | .18 | 3.54 |
| 5. Stole something GT\$50 | .15 | 2.41 | 60 | .18 | 2.60 | .22 | 3.01 | .04 | .30 |
| 6. Bought stolen goods | .34 | 3.80 | 100 | .48 | 5.11 | .36 | 4.05 | .16 | 1.03 |
| 7. Thrown objects | 2.51 | 19.27 | 600 | 1.79 | 6.36 | 2.49 | 14.64 | 3.19 | 30.14 |
| 8. Runaway | .09 | .71 | 20 | .14 | 1.14 | .08 | .57 | .05 | .26 |
| 9. Lied about age | 3.74 | 18.13 | 350 | 4.05 | 18.10 | 4.53 | 20.91 | 2.27 | 12.82 |
| 10. Carried hidden weapon | 3.25 | 29.88 | 365 | 5.65 | 40.36 | 2.38 | 25.07 | 2.40 | 25.06 |
| 11. Stole something LT\$5 | .84 | 8.24 | 250 | .58 | 5.20 | 1.28 | 11.47 | .42 | 2.84 |
| 12. Aggravated assault | .32 | 3.82 | 104 | .33 | 3.26 | .40 | 4.61 | .20 | 2.88 |
| 13. Prostitution | .04 | .96 | 30 | .02 | .50 | .01 | .12 | .11 | 1.70 |
| 14. Sexual intercourse | 14.62 | 44.39 | 400 | 17.92 | 56.23 | 14.85 | 42.06 | 11.11 | 34.32 |
| 15. Gang fights | .19 | 1.49 | 50 | .23 | 1.17 | .23 | 2.00 | .11 | .51 |
| 16. Sold marijuana | 2.47 | 21.82 | 600 | 2.06 | 14.97 | 1.87 | 13.03 | 3.74 | 34.17 |
| 17. Cheated on school test | 2.09 | 7.56 | 100 | 1.59 | 5.26 | 2.47 | 8.38 | 1.96 | 7.99 |
| 18. Hitchhiked | 1.29 | 16.77 | 365 | 1.83 | 19.21 | 1.45 | 19.83 | .57 | 5.84 |
| 19. Stolen from family | .38 | 6.93 | 265 | .18 | 1.00 | .68 | 10.36 | .12 | .76 |
| 20. Hit teacher | .12 | .69 | 12 | .14 | .62 | .13 | .74 | .08 | .66 |
| 21. Hit parent | .12 | 1.02 | 30 | .17 | 1.67 | .11 | .69 | .08 | .57 |
| 22. Hit students | 2.54 | 30.51 | 999 | 2.58 | 20.38 | 3.55 | 42.97 | .96 | 3.56 |
| 23. Disorderly conduct | 2.68 | 14.65 | 365 | 1.85 | 10.67 | 3.10 | 13.07 | 2.82 | 19.29 |
| 24. Sold hard drugs | .61 | 10.70 | 300 | .27 | 2.84 | .40 | 7.76 | 1.23 | 17.10 |
| 25. Joyriding | .12 | .80 | 15 | .15 | .97 | .13 | .79 | .08 | .63 |
| 26. Liquor for minor | 1.54 | 10.06 | 200 | 1.38 | 11.48 | 1.64 | 9.33 | 1.56 | 9.79 |
| 27. Sexual assault | .01 | .12 | 3 | .01 | .11 | .01 | .14 | .00 | .07 |
| 28. Strongarmed students | .04 | .61 | 20 | .07 | 1.00 | .03 | .42 | .03 | .29 |
| 29. Strongarmed teachers | .01 | .27 | 10 | 0 | 0 | .02 | .39 | .00 | .09 |
| 30. Strongarmed others | .12 | 2.10 | 75 | .28 | 3.87 | .06 | .86 | .06 | .74 |
| 31. Evaded payment | 1.00 | 7.50 | 200 | 1.22 | 7.81 | 1.25 | 9.23 | .44 | 2.80 |
| 32. Public drunkenness | 5.09 | 18.71 | 250 | 4.19 | 15.16 | 5.90 | 19.83 | 4.68 | 19.84 |
| 33. Stole something \$5-50 | .31 | 3.29 | 100 | .33 | 2.80 | .46 | 4.42 | .07 | .61 |
| 34. Stole at school | .11 | 1.44 | 50 | .07 | .45 | .18 | 2.12 | .05 | .35 |
| 35. Broke into bldg/vehicle | .13 | 1.67 | 50 | .11 | 1.34 | .14 | 1.96 | .12 | 1.46 |
| 36. Panhandled | .06 | 1.56 | 60 | .01 | .14 | .12 | 2.34 | .01 | .11 |
| 37. Skipped classes | 5.75 | 18.91 | 270 | 6.74 | 19.44 | 5.85 | 19.18 | 4.71 | 18.01 |
| 38. Didn't return change | .56 | 3.02 | 100 | .67 | 1.88 | .48 | 1.57 | .60 | 4.93 |
| 39. Suspension | .27 | 2.67 | 100 | .24 | .84 | .37 | 3.94 | .15 | .56 |
| 40. Obscene calls | .34 | 3.10 | 90 | .28 | 1.21 | .48 | 4.44 | .18 | 1.31 |
| 41. Used checks illegally | .02 | .31 | 182 | .01 | .09 | .04 | .46 | .01 | .11 |
| 42. Fraud | .28 | 4.32 | 150 | .58 | 7.56 | .17 | 2.06 | .17 | 2.37 |
| 43. Pressured for sex | .03 | .38 | 12 | .05 | .63 | .02 | .26 | .02 | .20 |
| 44. Physical threat for sex | .01 | .09 | 3 | .00 | .05 | .01 | .13 | .00 | .05 |
| 45. Credit card fraud | .01 | .27 | 8 | .04 | .50 | .00 | .09 | .00 | .05 |

TABLE 7.24 CONTINUED

| OFFENSES | URBAN vs. SUBURBAN | | SUBURBAN vs. RURAL | | URBAN vs. RURAL | |
|-----------------------------|--------------------------|----|--------------------------|----|-----------------------|----|
| | t | P | t | P | t | P |
| 1. Damaged family prop. | .46 | NS | .10 | NS | .12 | NS |
| 2. Damaged school prop. | .20 | NS | 1.41 | NS | 1.27 | NS |
| 3. Damaged other prop. | .05 | NS | 1.91 | NS | 1.23 | NS |
| 4. Stole motor vehicle | .06 | NS | .89 | NS | .88 | NS |
| 5. Stole something GT\$50 | .20 | NS | 1.56 | NS | 1.13 | NS |
| 6. Bought stolen goods | .41 | NS | 1.23 | NS | 1.24 | NS |
| 7. Thrown objects | 1.09 | NS | .46 | NS | .97 | NS |
| 8. Runaway | .97 | NS | 1.21 | NS | 1.54 | NS |
| 9. Lied about age | .40 | NS | 2.26 | NS | 1.65 | NS |
| 10. Carried hidden weapon | 1.47 | NS | .01 | NS | 1.40 | NS |
| 11. Stole something LT\$5 | 1.36 | NS | 1.87 | NS | .56 | NS |
| 12. Aggravated assault | .28 | NS | .87 | NS | .61 | NS |
| 13. Prostitution | .69 | NS | 1.32 | NS | 1.06 | NS |
| 14. Sexual intercourse | .95 | NS | 1.64 | NS | 2.11 | NS |
| 15. Gang fights | .02 | NS | 1.45 | NS | 1.88 | NS |
| 16. Sold marijuana | .21 | NS | 1.11 | NS | .95 | NS |
| 17. Cheated on school test | 2.12 | NS | 1.02 | NS | .81 | NS |
| 18. Hitchhiked | .31 | NS | 1.09 | NS | 1.27 | NS |
| 19. Stolen from family | 1.23 | NS | 1.40 | NS | 1.06 | NS |
| 20. Hit teacher | .01 | NS | 1.26 | NS | 1.22 | NS |
| 21. Hit parent | .80 | NS | .74 | NS | 1.12 | NS |
| 22. Hit students | .50 | NS | 1.57 | NS | 1.59 | NS |
| 23. Disorderly conduct | 1.71 | NS | .26 | NS | .93 | NS |
| 24. Sold hard drugs | .41 | NS | .96 | NS | 1.18 | NS |
| 25. Joyriding | .28 | NS | 1.21 | NS | 1.20 | NS |
| 26. Liquor for minor | .38 | NS | .13 | NS | .25 | NS |
| 27. Sexual assault | .56 | NS | 1.16 | NS | .47 | NS |
| 28. Strongarmed students | .62 | NS | .23 | NS | .73 | NS |
| 29. Strongarmed teachers | - | NS | .93 | NS | - | NS |
| 30. Strongarmed others | 1.10 | NS | .13 | NS | 1.13 | NS |
| 31. Evaded payment | .06 | NS | 2.16 | NS | 1.91 | NS |
| 32. Public drunkenness | 1.61 | NS | 1.02 | NS | .41 | NS |
| 33. Stole something \$5-50 | .59 | NS | 2.30 | NS | 1.88 | NS |
| 34. Stole at school | 1.24 | NS | 1.54 | NS | .82 | NS |
| 35. Broke into bldg/vehicle | .32 | NS | .23 | NS | .10 | NS |
| 36. Panhandled | 1.19 | NS | 1.28 | NS | .95 | NS |
| 37. Skipped classes | .74 | NS | 1.02 | NS | 1.58 | NS |
| 38. Didn't return change | 1.70 | NS | .49 | NS | .28 | NS |
| 39. Suspension | .79 | NS | 1.43 | NS | 1.92 | NS |
| 40. Obscene calls | 1.14 | NS | 1.69 | NS | 1.17 | NS |
| 41. Used checks illegally | 1.63 | NS | 1.65 | NS | .11 | NS |
| 42. Fraud | 1.06 | NS | .05 | NS | 1.06 | NS |
| 43. Pressured for sex | .89 | NS | .04 | NS | .91 | NS |
| 44. Physical threat for sex | .89 | NS | .96 | NS | .08 | NS |
| 45. Credit card fraud | 1.58 | NS | .55 | NS | 1.67 | NS |

TABLE 7.25

INCIDENCE RATES FOR SPECIFIC OFFENSES BY PLACE OF RESIDENCE - 1980
(Mean Frequency Scores and Standard Deviations)

| OFFENSES | TOTAL (N=1494) | | | URBAN (N=391) | | SUBURBAN (N=651) | | RURAL (N=445) | |
|-----------------------------|-------------------|-------|-----|------------------|-------|---------------------|-------|------------------|-------|
| | Mean | SD | Max | Mean | SD | Mean | SD | Mean | SD |
| 1. Damaged family prop. | .18 | 1.06 | 25 | .21 | .86 | .19 | 1.24 | .15 | .92 |
| 2. Damaged school prop. | .18 | 1.00 | 20 | .19 | 1.19 | .20 | .97 | .14 | .86 |
| 3. Damaged other prop. | .29 | 1.76 | 50 | .42 | 2.85 | .27 | 1.08 | .20 | 1.22 |
| 4. Stole motor vehicle | .02 | .21 | 4 | .02 | .17 | .03 | .23 | .01 | .21 |
| 5. Stole something GT\$50 | .11 | 1.06 | 20 | .14 | 1.31 | .16 | 1.23 | .03 | .25 |
| 6. Bought stolen goods | .22 | 1.98 | 52 | .34 | 2.44 | .24 | 2.28 | .08 | .56 |
| 7. Thrown objects | 1.43 | 8.16 | 200 | 1.05 | 4.81 | 1.43 | 6.89 | 1.72 | 11.55 |
| 8. Runaway | .06 | .34 | 5 | .08 | .37 | .06 | .39 | .04 | .21 |
| 9. Lied about age | 3.73 | 18.41 | 300 | 3.68 | 15.56 | 5.03 | 24.10 | 1.87 | 8.41 |
| 10. Carried hidden weapon | 4.26 | 34.95 | 365 | 5.69 | 38.63 | 4.45 | 36.57 | 2.78 | 28.90 |
| 11. Stole something LT\$5 | .53 | 3.26 | 75 | .54 | 2.98 | .74 | 4.27 | .22 | 1.11 |
| 12. Aggravated assault | .14 | 1.01 | 20 | .23 | 1.57 | .15 | .87 | .05 | .35 |
| 13. Prostitution | .02 | .43 | 12 | .02 | .21 | .04 | .62 | .01 | .17 |
| 14. Sexual intercourse | 17.70 | 49.59 | 720 | 20.80 | 54.83 | 18.88 | 52.31 | 13.41 | 39.89 |
| 15. Gang fights | .14 | .99 | 25 | .15 | .72 | .14 | .86 | .13 | 1.31 |
| 16. Sold marijuana | 3.25 | 32.71 | 800 | 6.36 | 52.82 | 2.84 | 26.56 | 1.18 | 10.21 |
| 17. Cheated on school test | 1.53 | 5.74 | 100 | 1.32 | 4.55 | 1.88 | 7.20 | 1.20 | 4.02 |
| 18. Hitchhiked | 1.31 | 19.79 | 600 | 2.61 | 32.43 | .70 | 4.16 | 1.09 | 19.13 |
| 19. Stolen from family | .38 | 7.52 | 283 | .15 | .93 | .75 | 11.36 | .07 | .40 |
| 20. Hit teacher | .07 | .47 | 10 | .10 | .66 | .06 | .44 | .05 | .28 |
| 21. Hit parent | .09 | .84 | 20 | .12 | 1.21 | .10 | .76 | .07 | .52 |
| 22. Hit students | 1.04 | 15.73 | 600 | 2.09 | 30.36 | .76 | 3.44 | .54 | 2.01 |
| 23. Disorderly conduct | 2.62 | 16.85 | 360 | 2.10 | 11.57 | 3.21 | 18.97 | 2.26 | 17.59 |
| 24. Sold hard drugs | 1.22 | 27.46 | 999 | 3.86 | 53.06 | .43 | 6.30 | .09 | 1.09 |
| 25. Joyriding | .34 | 7.81 | 300 | .99 | 15.23 | .15 | .70 | .06 | .50 |
| 26. Liquor for minor | 1.56 | 7.70 | 120 | 1.30 | 7.42 | 1.97 | 8.42 | 1.18 | 6.81 |
| 27. Sexual assault | .01 | .15 | 2 | .02 | .19 | .01 | .11 | .01 | .15 |
| 28. Strongarmed students | .03 | .33 | 7 | .03 | .30 | .03 | .39 | .02 | .28 |
| 29. Strongarmed teachers | .00 | .13 | 5 | 0 | 0 | .01 | .20 | 0 | 0 |
| 30. Strongarmed others | .07 | 1.47 | 50 | .09 | 1.31 | .10 | 1.98 | .02 | .18 |
| 31. Evaded payment | .94 | 6.70 | 180 | 1.06 | 3.46 | 1.12 | 6.76 | .20 | .34 |
| 32. Public drunkenness | 6.11 | 23.30 | 300 | 5.45 | 21.82 | 8.15 | 27.09 | 3.80 | 17.90 |
| 33. Stole something \$5-50 | .22 | 2.32 | 70 | .20 | 1.07 | .35 | 3.39 | .04 | .44 |
| 34. Stole at school | .08 | .69 | 20 | .13 | 1.09 | .08 | .56 | .03 | .29 |
| 35. Broke into bldg/vehicle | .08 | .92 | 24 | .12 | 1.14 | .09 | 1.04 | .04 | .37 |
| 36. Panhandled | .02 | .26 | 8 | .02 | .18 | .02 | .35 | .01 | .16 |
| 37. Skipped classes | 5.97 | 24.26 | 500 | 9.24 | 37.45 | 5.28 | 17.42 | 4.17 | 16.97 |
| 38. Didn't return change | .42 | 1.42 | 20 | .64 | 1.87 | .36 | 1.21 | .28 | 1.06 |
| 39. Suspension | .20 | .94 | 15 | .23 | .83 | .20 | 1.08 | .19 | .82 |
| 40. Obscene calls | .26 | 4.12 | 150 | .45 | 7.59 | .14 | 1.03 | .27 | 2.18 |
| 41. Used checks illegally | .04 | .58 | 15 | .05 | .44 | .06 | .80 | .00 | .07 |
| 42. Fraud | .59 | 10.35 | 365 | 1.83 | 19.75 | .07 | .56 | .26 | 3.83 |
| 43. Pressured for sex | .03 | .24 | 6 | .01 | .10 | .03 | .31 | .03 | .23 |
| 44. Physical threat for sex | .00 | .04 | 1 | .00 | .05 | 0 | 0 | .00 | .05 |
| 45. Credit card fraud | .02 | .53 | 20 | .01 | .13 | .04 | .79 | .00 | .05 |
| 46. Arson | .01 | .14 | 4 | .02 | .23 | .01 | .11 | .00 | .05 |

TABLE 7.25 CONTINUED

| OFFENSES | URBAN vs. SUBURBAN | | SUBURBAN vs. RURAL | | URBAN vs. RURAL | |
|-----------------------------|--------------------------|-----|--------------------------|-----|-----------------------|-----|
| | t | P | t | P | t | P |
| 1. Damaged family prop. | .32 | NS | .61 | NS | .99 | NS |
| 2. Damaged school prop. | .10 | NS | .95 | NS | .62 | NS |
| 3. Damaged other prop. | .99 | NS | 1.02 | NS | 1.42 | NS |
| 4. Stole motor vehicle | .57 | NS | 1.04 | NS | .52 | NS |
| 5. Stole something GT\$50 | .15 | NS | 2.53 | .05 | 1.70 | NS |
| 6. Bought stolen goods | .65 | NS | 1.72 | NS | 2.05 | NS |
| 7. Thrown objects | 1.04 | NS | .46 | NS | 1.11 | NS |
| 8. Runaway | .99 | NS | 1.06 | NS | 2.03 | NS |
| 9. Lied about age | 1.10 | NS | 3.09 | .01 | 2.06 | NS |
| 10. Carried hidden weapon | .51 | NS | .85 | NS | 1.22 | NS |
| 11. Stole something LT\$5 | .88 | NS | 2.97 | .05 | 2.02 | NS |
| 12. Aggravated assault | .93 | NS | 2.67 | .05 | 2.23 | NS |
| 13. Prostitution | .62 | NS | 1.01 | NS | .68 | NS |
| 14. Sexual intercourse | .56 | NS | 1.96 | NS | 2.20 | NS |
| 15. Gang fights | .06 | NS | .15 | NS | .18 | NS |
| 16. Sold marijuana | 1.23 | NS | 1.45 | NS | 1.91 | NS |
| 17. Cheated on school test | 1.53 | NS | 2.01 | NS | .42 | NS |
| 18. Hitchhiked | 1.16 | NS | .43 | NS | .81 | NS |
| 19. Stolen from family | 1.34 | NS | 1.52 | NS | 1.55 | NS |
| 20. Hit teacher | 1.18 | NS | .41 | NS | 1.48 | NS |
| 21. Hit parent | .37 | NS | .72 | NS | .80 | NS |
| 22. Hit students | .86 | NS | 1.33 | NS | 1.01 | NS |
| 23. Disorderly conduct | 1.17 | NS | .85 | NS | .16 | NS |
| 24. Sold hard drugs | 1.27 | NS | 1.33 | NS | 1.40 | NS |
| 25. Joyriding | 1.08 | NS | 2.52 | .05 | 1.20 | NS |
| 26. Liquor for minor | 1.33 | NS | 1.72 | NS | .26 | NS |
| 27. Sexual assault | 1.07 | NS | .51 | NS | .59 | NS |
| 28. Strongarmed students | .00 | NS | .41 | NS | .41 | NS |
| 29. Strongarmed teachers | -- | -- | -- | -- | -- | -- |
| 30. Strongarmed others | .05 | NS | 1.01 | NS | 1.11 | NS |
| 31. Evaded payment | .20 | NS | 3.42 | .01 | 4.75 | .01 |
| 32. Public drunkenness | 1.76 | NS | 3.20 | .01 | 1.19 | NS |
| 33. Stole something \$5-50 | 1.02 | NS | 2.23 | NS | 2.67 | .05 |
| 34. Stole at school | .74 | NS | 1.84 | NS | 1.61 | NS |
| 35. Broke into bldg/vehicle | .34 | NS | 1.20 | NS | 1.29 | NS |
| 36. Panhandled | .09 | NS | .70 | NS | .79 | NS |
| 37. Skipped classes | 1.97 | NS | 1.05 | NS | 2.47 | NS |
| 38. Didn't return change | 2.58 | .05 | 1.15 | NS | 3.29 | .01 |
| 39. Suspension | .45 | NS | .17 | NS | .64 | NS |
| 40. Obscene calls | .80 | NS | 1.16 | NS | .45 | NS |
| 41. Used checks illegally | .29 | NS | 1.75 | NS | 1.98 | NS |
| 42. Fraud | 1.76 | NS | 1.04 | NS | 1.54 | NS |
| 43. Pressured for sex | 1.80 | NS | .42 | NS | 1.39 | NS |
| 44. Physical threat for sex | -- | -- | -- | -- | .09 | NS |
| 45. Credit card fraud | .76 | NS | 1.11 | NS | 1.48 | NS |
| 46. Arson | .70 | NS | 1.43 | NS | 1.31 | NS |

TABLE 7.26

PREVALENCE RATES FOR DRUG USE BY PLACE OF RESIDENCE - 1976
(Percent of Respondents Reporting Drug Use One or More Times)

| <u>DRUG USE</u> | <u>TOTAL</u> | <u>URBAN</u> | <u>SUBURBAN</u> | <u>RURAL</u> | <u>CHI</u> | <u>P</u> |
|------------------|--------------|--------------|-----------------|--------------|---------------|----------|
| | (N=1719) | (N=443) | (N=770) | (N=503) | <u>SQUARE</u> | |
| | <u>%</u> | <u>%</u> | <u>%</u> | <u>%</u> | | |
| 1. Alcohol | 46 | 43 | 50 | 43 | 8.00 | .05 |
| 2. Marijuana | 17 | 21 | 19 | 12 | 13.89 | .01 |
| 3. Hallucinogens | 2 | 3 | 2 | 1 | 6.00 | .05 |
| 4. Amphetamines | 3 | 3 | 4 | 2 | 7.51 | .05 |
| 5. Barbiturates | 2 | 2 | 3 | 1 | 4.04 | NS |
| 6. Heroin | 0 | 1 | 0 | 0 | 2.10 | NS |
| 7. Cocaine | 1 | 3 | 1 | 0 | 11.86 | .01 |

TABLE 7.27

PREVALENCE RATES FOR DELINQUENCY SCALES BY PLACE OF RESIDENCE - 1976
(Percent of Respondents Reporting One or More Behaviors on Each Delinquency Scale)

| <u>OFFENSE SCALES</u> | <u>TOTAL</u> | <u>URBAN</u> | <u>SUBURBAN</u> | <u>RURAL</u> | <u>CHI</u> | <u>P</u> |
|--------------------------------|--------------|--------------|-----------------|--------------|---------------|----------|
| | (N=1719) | (N=443) | (N=770) | (N=503) | <u>SQUARE</u> | |
| | <u>%</u> | <u>%</u> | <u>%</u> | <u>%</u> | | |
| <u>Offense-Specific Scales</u> | | | | | | |
| 1. Felony assault | 17 | 22 | 16 | 12 | 17.13 | .01 |
| 2. Minor assault | 50 | 53 | 49 | 50 | 2.07 | NS |
| 3. Robbery | 5 | 8 | 4 | 5 | 6.28 | .05 |
| 4. Felony theft | 12 | 15 | 12 | 9 | 7.90 | .05 |
| 5. Minor theft | 20 | 23 | 21 | 17 | 4.75 | NS |
| 6. Damaged property | 36 | 38 | 37 | 31 | 7.68 | .05 |
| 7. Hard drug use | 5 | 6 | 7 | 3 | 10.64 | .01 |
| <u>Offense-Category Scales</u> | | | | | | |
| 8. Illegal services | 5 | 8 | 5 | 3 | 14.03 | .01 |
| 9. Public disorder | 42 | 43 | 46 | 36 | 12.49 | .01 |
| 10. Status offenses | 48 | 52 | 51 | 40 | 16.87 | .01 |
| 11. Crimes against persons | 53 | 56 | 51 | 52 | 2.31 | NS |
| 12. General theft | 24 | 28 | 25 | 20 | 8.74 | .01 |
| <u>Summary Scales</u> | | | | | | |
| 13. School delinquency | 74 | 76 | 75 | 70 | 5.46 | NS |
| 14. Home delinquency | 36 | 38 | 37 | 32 | 4.24 | NS |
| 15. Index offenses | 21 | 26 | 20 | 16 | 15.63 | .01 |
| 16. General delinq. A | 80 | 83 | 82 | 76 | 9.00 | .05 |
| 17. General delinq. B | 67 | 72 | 67 | 64 | 7.01 | .05 |

TABLE 7.28

PREVALENCE RATES FOR DRUG USE BY PLACE OF RESIDENCE - 1977
(Percent of Respondents Reporting Drug Use One or More Times)

| <u>DRUG USE</u> | <u>TOTAL</u> | <u>URBAN</u> | <u>SUBURBAN</u> | <u>RURAL</u> | <u>CHI</u> | <u>P</u> |
|------------------|--------------|--------------|-----------------|--------------|---------------|----------|
| | (N=1655) | (N=422) | (N=729) | (N=502) | <u>SQUARE</u> | |
| | <u>%</u> | <u>%</u> | <u>%</u> | <u>%</u> | | |
| 1. Marijuana | 27 | 27 | 32 | 18 | 28.23 | .01 |
| 2. Hallucinogens | 3 | 3 | 4 | 1 | 5.99 | .05 |
| 3. Amphetamines | 5 | 5 | 7 | 3 | 7.98 | .05 |
| 4. Barbiturates | 3 | 3 | 4 | 1 | 10.68 | .01 |
| 5. Heroin | 0 | 1 | 0 | 0 | - | - |
| 6. Cocaine | 3 | 3 | 3 | 1 | 5.97 | .05 |

TABLE 7.29

PREVALENCE RATES FOR DELINQUENCY SCALES BY PLACE OF RESIDENCE - 1977
(Percent of Respondents Reporting One or More Behaviors on Each Delinquency Scale)

| <u>OFFENSE SCALES</u> | <u>TOTAL</u> | <u>URBAN</u> | <u>SUBURBAN</u> | <u>RURAL</u> | <u>CHI</u> | <u>P</u> |
|--------------------------------|--------------|--------------|-----------------|--------------|---------------|----------|
| | (N=1655) | (N=422) | (N=729) | (N=502) | <u>SQUARE</u> | |
| | <u>%</u> | <u>%</u> | <u>%</u> | <u>%</u> | | |
| <u>Offense-Specific Scales</u> | | | | | | |
| 1. Felony assault | 13 | 17 | 11 | 11 | 8.83 | .01 |
| 2. Minor assault | 43 | 44 | 42 | 43 | .38 | NS |
| 3. Robbery | 4 | 5 | 4 | 3 | 2.38 | NS |
| 4. Felony theft | 11 | 13 | 12 | 9 | 3.92 | NS |
| 5. Minor theft | 21 | 21 | 24 | 17 | 7.89 | .05 |
| 6. Hard drug use | 7 | 6 | 10 | 4 | 13.86 | .01 |
| <u>Offense-Category Scales</u> | | | | | | |
| 7. Illegal services | 8 | 8 | 10 | 4 | 11.55 | .01 |
| 8. Crimes against persons | 45 | 46 | 44 | 44 | .39 | NS |
| 9. General theft | 24 | 25 | 26 | 20 | 6.00 | .05 |
| <u>Summary Scales</u> | | | | | | |
| 10. Index offenses | 17 | 21 | 16 | 15 | 7.27 | .05 |
| 11. General delinq. B | 65 | 67 | 66 | 60 | 5.68 | NS |

TABLE 7.30

PREVALENCE RATES FOR DRUG USE BY PLACE OF RESIDENCE - 1978
(Percent of Respondents Reporting Drug Use One or More Times)

| <u>DRUG USE</u> | <u>TOTAL</u> | <u>URBAN</u> | <u>SUBURBAN</u> | <u>RURAL</u> | <u>CHI</u> | <u>P</u> |
|------------------|--------------|--------------|-----------------|--------------|---------------|----------|
| | (N=1626) | (N=409) | (N=720) | (N=496) | <u>SQUARE</u> | |
| | <u>%</u> | <u>%</u> | <u>%</u> | <u>%</u> | | |
| 1. Marijuana | 36 | 40 | 40 | 28 | 21.97 | .01 |
| 2. Hallucinogens | 4 | 4 | 6 | 2 | 8.10 | .05 |
| 3. Amphetamines | 7 | 7 | 8 | 6 | 2.60 | NS |
| 4. Barbiturates | 3 | 3 | 4 | 2 | 1.08 | NS |
| 5. Heroin | 0 | 0 | 0 | 0 | .23 | NS |
| 6. Cocaine | 5 | 5 | 6 | 3 | 5.60 | NS |

TABLE 7.31

PREVALENCE RATES FOR DELINQUENCY SCALES BY PLACE OF RESIDENCE - 1978
(Percent of Respondents Reporting One or More Behaviors on Each Delinquency Scale)

| <u>OFFENSE SCALES</u> | <u>TOTAL</u> | <u>URBAN</u> | <u>SUBURBAN</u> | <u>RURAL</u> | <u>CHI</u> | <u>P</u> |
|--------------------------------|--------------|--------------|-----------------|--------------|---------------|----------|
| | (N=1626) | (N=409) | (N=720) | (N=496) | <u>SQUARE</u> | |
| | <u>%</u> | <u>%</u> | <u>%</u> | <u>%</u> | | |
| <u>Offense-Specific Scales</u> | | | | | | |
| 1. Felony assault | 10 | 12 | 9 | 10 | 1.95 | NS |
| 2. Minor assault | 36 | 36 | 35 | 37 | .37 | NS |
| 3. Robbery | 4 | 6 | 3 | 4 | 7.29 | .05 |
| 4. Felony theft | 11 | 13 | 11 | 8 | 4.90 | NS |
| 5. Minor theft | 18 | 19 | 21 | 12 | 19.24 | .01 |
| 6. Damaged property | 24 | 25 | 25 | 22 | 2.20 | NS |
| 7. Hard drug use | 10 | 11 | 12 | 8 | 6.11 | .05 |
| <u>Offense-Category Scales</u> | | | | | | |
| 8. Illegal services | 11 | 10 | 13 | 6 | 16.03 | .01 |
| 9. Public disorder | 45 | 43 | 52 | 39 | 21.39 | .01 |
| 10. Crimes against persons | 38 | 39 | 37 | 38 | .48 | NS |
| 11. General theft | 21 | 24 | 24 | 16 | 12.58 | .01 |
| <u>Summary Scales</u> | | | | | | |
| 12. School delinquency | 67 | 70 | 67 | 64 | 3.89 | NS |
| 13. Home delinquency | 23 | 25 | 25 | 19 | 6.02 | .05 |
| 14. Index offenses | 14 | 16 | 14 | 14 | 1.33 | NS |
| 15. General delinq. B | 64 | 67 | 65 | 59 | 6.86 | .05 |

TABLE 7.32

PREVALENCE RATES FOR DRUG USE BY PLACE OF RESIDENCE - 1979
(Percent of Respondents Reporting Drug Use One or More Times)

| <u>DRUG USE</u> | <u>TOTAL</u> | <u>URBAN</u> | <u>SUBURBAN</u> | <u>RURAL</u> | <u>CHI</u> | <u>P</u> |
|------------------|--------------|--------------|-----------------|--------------|---------------|----------|
| | (N=1543) | (N=407) | (N=682) | (N=453) | <u>SQUARE</u> | |
| | <u>%</u> | <u>%</u> | <u>%</u> | <u>%</u> | | |
| 1. Alcohol | 75 | 72 | 79 | 72 | 8.97 | .05 |
| 2. Marijuana | 41 | 44 | 44 | 33 | 16.73 | .01 |
| 3. Hallucinogens | 6 | 8 | 6 | 5 | 4.37 | NS |
| 4. Amphetamines | 12 | 11 | 13 | 10 | 2.23 | NS |
| 5. Barbiturates | 4 | 4 | 6 | 2 | 10.16 | .01 |
| 6. Heroin | 1 | 1 | 1 | 1 | 1.05 | NS |
| 7. Cocaine | 8 | 9 | 8 | 6 | 4.64 | NS |

TABLE 7.33

PREVALENCE RATES FOR DELINQUENCY SCALES BY PLACE OF RESIDENCE - 1979
(Percent of Respondents Reporting One or More Behaviors on Each Delinquency Scale)

| <u>OFFENSE SCALES</u> | <u>TOTAL</u> | <u>URBAN</u> | <u>SUBURBAN</u> | <u>RURAL</u> | <u>CHI</u> | <u>P</u> |
|--------------------------------|--------------|--------------|-----------------|--------------|---------------|----------|
| | (N=1543) | (N=407) | (N=682) | (N=453) | <u>SQUARE</u> | |
| | <u>%</u> | <u>%</u> | <u>%</u> | <u>%</u> | | |
| <u>Offense-Specific Scales</u> | | | | | | |
| 1. Felony assault | 11 | 13 | 12 | 8 | 4.92 | NS |
| 2. Minor assault | 28 | 29 | 29 | 27 | .49 | NS |
| 3. Robbery | 3 | 4 | 2 | 2 | 1.35 | NS |
| 4. Felony theft | 9 | 10 | 9 | 8 | .94 | NS |
| 5. Minor theft | 15 | 17 | 16 | 12 | 5.51 | NS |
| 6. Damaged property | 18 | 20 | 20 | 13 | 9.57 | .01 |
| 7. Hard drug use | 16 | 17 | 17 | 13 | 4.52 | NS |
| <u>Offense-Category Scales</u> | | | | | | |
| 8. Illegal services | 11 | 12 | 11 | 8 | 4.65 | NS |
| 9. Public disorder | 48 | 43 | 55 | 42 | 25.40 | .01 |
| 10. Status offenses** | 59 | 70 | 59 | 50 | 20.30 | .01 |
| 11. Crimes against persons | 32 | 34 | 32 | 30 | 2.05 | NS |
| 12. General theft | 19 | 21 | 19 | 16 | 4.30 | NS |
| <u>Summary Scales</u> | | | | | | |
| 13. School delinquency | 61 | 64 | 63 | 57 | 5.78 | NS |
| 14. Home delinquency | 17 | 20 | 17 | 14 | 6.85 | .05 |
| 15. Index offenses | 14 | 17 | 15 | 12 | 4.17 | NS |
| 16. General delinq. A | 81 | 85 | 83 | 73 | 25.93 | .01 |
| 17. General delinq. B | 66 | 69 | 68 | 59 | 13.08 | .01 |
| 18. Fraud | 6 | 8 | 5 | 4 | 5.70 | NS |

** Reported only for youth 17 or younger.

TABLE 7.34

PREVALENCE RATES FOR DRUG USE BY PLACE OF RESIDENCE - 1980
(Percent of Respondents Reporting Drug Use One or More Times)

| <u>DRUG USE</u> | <u>TOTAL</u> | <u>URBAN</u> | <u>SUBURBAN</u> | <u>RURAL</u> | <u>CHI</u> | <u>P</u> |
|------------------|--------------|--------------|-----------------|--------------|---------------|----------|
| | (N=1494) | (N=391) | (N=651) | (N=445) | <u>SQUARE</u> | |
| | <u>%</u> | <u>%</u> | <u>%</u> | <u>%</u> | | |
| 1. Alcohol | 81 | 79 | 87 | 74 | 26.88 | .01 |
| 2. Marijuana | 44 | 49 | 48 | 33 | 30.19 | .01 |
| 3. Hallucinogens | 8 | 11 | 7 | 6 | 6.63 | .05 |
| 4. Amphetamines | 12 | 13 | 14 | 9 | 6.16 | .05 |
| 5. Barbiturates | 4 | 5 | 3 | 2 | 6.96 | .05 |
| 6. Heroin | 0 | 1 | 1 | 0 | 2.16 | NS |
| 7. Cocaine | 10 | 13 | 10 | 6 | 10.28 | .01 |

TABLE 7.35

PREVALENCE RATES FOR DELINQUENCY SCALES BY PLACE OF RESIDENCE - 1980
(Percent of Respondents Reporting One or More Behaviors on Each Delinquency Scale)

| <u>OFFENSE SCALES</u> | <u>TOTAL</u> | <u>URBAN</u> | <u>SUBURBAN</u> | <u>RURAL</u> | <u>CHI</u> | <u>P</u> |
|--------------------------------|--------------|--------------|-----------------|--------------|---------------|----------|
| | (N=1494) | (N=391) | (N=651) | (N=445) | <u>SQUARE</u> | |
| | <u>%</u> | <u>%</u> | <u>%</u> | <u>%</u> | | |
| <u>Offense-Specific Scales</u> | | | | | | |
| 1. Felony assault | 9 | 11 | 10 | 7 | 5.51 | NS |
| 2. Minor assault | 21 | 21 | 22 | 19 | 1.06 | NS |
| 3. Robbery | 2 | 2 | 2 | 2 | .80 | NS |
| 4. Felony theft | 9 | 10 | 9 | 6 | 4.15 | NS |
| 5. Minor theft | 15 | 17 | 17 | 9 | 13.84 | .01 |
| 6. Damaged property | 15 | 18 | 16 | 12 | 6.10 | .05 |
| 7. Hard drug use | 17 | 21 | 18 | 11 | 17.16 | .01 |
| <u>Offense-Category Scales</u> | | | | | | |
| 8. Illegal services | 11 | 13 | 12 | 8 | 6.13 | .05 |
| 9. Public disorder | 48 | 47 | 55 | 39 | 27.41 | .01 |
| 10. Status offenses** | 62 | 69 | 62 | 54 | 9.75 | .01 |
| 11. Crimes against persons | 24 | 25 | 25 | 21 | 2.41 | NS |
| 12. General theft | 18 | 21 | 21 | 12 | 18.55 | .01 |
| <u>Summary Scales</u> | | | | | | |
| 13. School delinquency | 56 | 58 | 61 | 49 | 15.75 | .01 |
| 14. Home delinquency | 14 | 17 | 13 | 11 | 6.76 | .05 |
| 15. Index offenses | 12 | 14 | 13 | 10 | 4.65 | NS |
| 16. General delinq. A | 80 | 86 | 83 | 72 | 30.20 | .01 |
| 17. General delinq. B | 65 | 72 | 66 | 57 | 20.47 | .01 |
| 18. Fraud | 5 | 9 | 4 | 4 | 11.46 | .01 |

** Reported only for youth 17 or younger.

TABLE 7.36

INCIDENCE RATES FOR DRUG USE BY PLACE OF RESIDENCE - 1976
(Mean Categorical Scores and Standard Deviations)

| DRUG USE | TOTAL (N=1719) | | | URBAN (N=443) | | SUBURBAN (N=770) | | RURAL (N=503) | |
|------------------|-------------------|------|-----|------------------|------|---------------------|------|------------------|------|
| | Mean | SD | Max | Mean | SD | Mean | SD | Mean | SD |
| 1. Alcohol | 2.12 | 1.64 | 9 | 2.02 | 1.59 | 2.26 | 1.73 | 2.00 | 1.53 |
| 2. Marijuana | 1.57 | 1.55 | 9 | 1.79 | 1.88 | 1.62 | 1.58 | 1.30 | 1.07 |
| 3. Hallucinogens | 1.04 | .31 | 6 | 1.05 | .34 | 1.04 | .32 | 1.02 | .24 |
| 4. Amphetamines | 1.07 | .45 | 9 | 1.07 | .44 | 1.07 | .42 | 1.05 | .48 |
| 5. Barbiturates | 1.04 | .38 | 9 | 1.05 | .40 | 1.05 | .42 | 1.01 | .19 |
| 6. Heroin | 1.00 | .05 | 2 | 1.01 | .07 | 1.00 | .05 | 1.00 | .00 |
| 7. Cocaine | 1.02 | .19 | 4 | 1.04 | .27 | 1.02 | .16 | 1.00 | .09 |

TABLE 7.37

INCIDENCE RATES FOR DELINQUENCY SCALES BY PLACE OF RESIDENCE - 1976
(Mean Frequency Scores and Standard Deviations)

| OFFENSE SCALES | TOTAL (N=1719) | | | URBAN (N=443) | | SUBURBAN (N=770) | | RURAL (N=503) | |
|--------------------------------|-------------------|--------|------|------------------|--------|---------------------|-------|------------------|--------|
| | Mean | SD | Max | Mean | SD | Mean | SD | Mean | SD |
| <u>Offense-Specific Scales</u> | | | | | | | | | |
| 1. Felony assault | .51 | 2.10 | 52 | .94 | 3.47 | .41 | 1.47 | .30 | 1.00 |
| 2. Minor assault | 7.56 | 58.80 | 1460 | 10.21 | 66.85 | 4.99 | 28.91 | 9.20 | 81.41 |
| 3. Robbery | .29 | 3.01 | 104 | .39 | 2.20 | .31 | 4.04 | .16 | 1.27 |
| 4. Felony theft | .67 | 6.59 | 216 | 1.33 | 11.33 | .41 | 2.09 | .48 | 5.34 |
| 5. Minor theft | 1.66 | 18.94 | 710 | 3.42 | 35.11 | 1.20 | 7.96 | .79 | 6.37 |
| 6. Damaged property | 2.73 | 28.69 | 1037 | 5.74 | 53.62 | 1.95 | 11.92 | 1.28 | 7.36 |
| 7. Hard drug use* | 5.16 | .90 | 17 | 5.22 | 1.08 | 5.17 | .78 | 5.09 | .77 |
| <u>Offense-Category Scales</u> | | | | | | | | | |
| 8. Illegal services | 1.13 | 17.92 | 556 | 1.63 | 18.33 | .63 | 9.87 | 1.21 | 24.95 |
| 9. Public disorder | 6.53 | 39.12 | 780 | 10.36 | 56.95 | 5.42 | 26.43 | 4.85 | 35.95 |
| 10. Status offenses | 9.80 | 51.70 | 1089 | 15.04 | 70.82 | 8.37 | 49.08 | 6.86 | 29.71 |
| 11. Crimes against persons | 8.33 | 59.99 | 1468 | 11.60 | 68.60 | 5.72 | 31.05 | 9.52 | 82.02 |
| 12. General theft | 2.32 | 21.96 | 716 | 4.76 | 39.83 | 1.61 | 8.51 | 1.27 | 11.59 |
| <u>Summary Scales</u> | | | | | | | | | |
| 13. School delinquency | 15.01 | 74.03 | 1886 | 21.47 | 110.24 | 12.60 | 52.08 | 12.72 | 61.95 |
| 14. Home delinquency | 2.72 | 29.84 | 1000 | 2.41 | 18.23 | 2.28 | 16.51 | 3.67 | 48.37 |
| 15. Index offenses | 1.01 | 4.85 | 104 | 1.82 | 7.03 | .87 | 4.59 | .51 | 1.92 |
| 16. General delinq. A | 35.78 | 152.26 | 3055 | 58.48 | 219.63 | 27.50 | 98.33 | 27.76 | 146.27 |
| 17. General delinq. B | 19.03 | 100.01 | 2218 | 28.72 | 127.95 | 13.41 | 60.59 | 18.83 | 119.04 |

* Based upon categorical responses, not simple frequencies.

TABLE 7.36 CONTINUED

| <u>DRUG USE</u> | <u>URBAN</u> vs. <u>SUBURBAN</u> | | <u>SUBURBAN</u> vs. <u>RURAL</u> | | <u>URBAN</u> vs. <u>RURAL</u> | |
|------------------|--|----------|--|----------|-------------------------------------|----------|
| | <u>t</u> | <u>P</u> | <u>t</u> | <u>P</u> | <u>t</u> | <u>P</u> |
| 1. Alcohol | 2.41 | .05 | 2.76 | .05 | .18 | NS |
| 2. Marijuana | 1.61 | NS | 4.25 | .01 | 4.80 | .01 |
| 3. Hallucinogens | .78 | NS | .92 | NS | 1.54 | NS |
| 4. Amphetamines | .01 | NS | 1.03 | NS | .89 | NS |
| 5. Barbiturates | .07 | NS | 1.67 | NS | 1.32 | NS |
| 6. Heroin | .52 | NS | - | - | - | - |
| 7. Cocaine | 1.80 | NS | 1.65 | NS | 2.77 | .05 |

TABLE 7.37 CONTINUED

| <u>OFFENSE SCALES</u> | <u>URBAN</u> vs. <u>SUBURBAN</u> | | <u>SUBURBAN</u> vs. <u>RURAL</u> | | <u>URBAN</u> vs. <u>RURAL</u> | |
|--------------------------------|--|----------|--|----------|-------------------------------------|----------|
| | <u>t</u> | <u>P</u> | <u>t</u> | <u>P</u> | <u>t</u> | <u>P</u> |
| <u>Offense-Specific Scales</u> | | | | | | |
| 1. Felony assault | 3.06 | .01 | 1.76 | NS | 3.81 | .01 |
| 2. Minor assault | 1.56 | NS | 1.11 | NS | .21 | NS |
| 3. Robbery | .43 | NS | .96 | NS | 1.91 | NS |
| 4. Felony theft | 1.70 | NS | .27 | NS | 1.46 | NS |
| 5. Minor theft | 1.32 | NS | 1.01 | NS | 1.56 | NS |
| 6. Damaged property | 1.47 | NS | 1.25 | NS | 1.74 | NS |
| 7. Hard drug use | .82 | NS | 1.74 | NS | 2.03 | NS |
| <u>Offense-Category Scales</u> | | | | | | |
| 8. Illegal services | 1.05 | NS | .49 | NS | .30 | NS |
| 9. Public disorder | 1.72 | NS | .31 | NS | 1.75 | NS |
| 10. Status offenses | 1.74 | NS | .68 | NS | 2.24 | NS |
| 11. Crimes against persons | 1.70 | NS | .99 | NS | .42 | NS |
| 12. General theft | 1.64 | NS | .56 | NS | 1.78 | NS |
| <u>Summary Scales</u> | | | | | | |
| 13. School delinquency | 1.59 | NS | .04 | NS | 1.47 | NS |
| 14. Home delinquency | .12 | NS | .62 | NS | .54 | NS |
| 15. Index offenses | 2.53 | .05 | 1.92 | NS | 3.76 | .01 |
| 16. General delinq. A | 2.78 | .05 | .04 | NS | 2.46 | .05 |
| 17. General delinq. B | 2.35 | .05 | .93 | NS | 1.21 | NS |

TABLE 7.38

INCIDENCE RATES FOR DRUG USE BY PLACE OF RESIDENCE - 1977
(Mean Categorical Scores and Standard Deviations)

| DRUG USE | TOTAL (N=1655) | | | URBAN (N=422) | | SUBURBAN (N=729) | | RURAL (N=502) | |
|------------------|-------------------|------|-----|------------------|------|---------------------|------|------------------|------|
| | Mean | SD | Max | Mean | SD | Mean | SD | Mean | SD |
| 1. Marijuana | 1.95 | 1.98 | 9 | 1.96 | 2.00 | 2.20 | 2.17 | 1.58 | 1.56 |
| 2. Hallucinogens | 1.05 | .36 | 8 | 1.06 | .39 | 1.06 | .38 | 1.03 | .29 |
| 3. Amphetamines | 1.12 | .65 | 9 | 1.13 | .73 | 1.14 | .63 | 1.09 | .61 |
| 4. Barbiturates | 1.06 | .48 | 9 | 1.06 | .48 | 1.09 | .57 | 1.02 | .30 |
| 5. Heroin | 1.00 | .07 | 3 | 1.01 | .10 | 1.00 | .08 | 1.00 | .00 |
| 6. Cocaine | 1.04 | .37 | 9 | 1.09 | .65 | 1.04 | .22 | 1.01 | .11 |

TABLE 7.39

INCIDENCE RATES FOR DELINQUENCY SCALES BY PLACE OF RESIDENCE - 1977
(Mean Frequency Scores and Standard Deviations)

| OFFENSE SCALES | TOTAL (N=1655) | | | URBAN (N=422) | | SUBURBAN (N=729) | | RURAL (N=502) | |
|--------------------------------|-------------------|-------|------|------------------|-------|---------------------|-------|------------------|-------|
| | Mean | SD | Max | Mean | SD | Mean | SD | Mean | SD |
| <u>Offense-Specific Scales</u> | | | | | | | | | |
| 1. Felony assault | .81 | 10.53 | 350 | .69 | 4.68 | 1.24 | 15.43 | .30 | 1.16 |
| 2. Minor assault | 3.09 | 12.84 | 210 | 3.76 | 16.02 | 3.14 | 12.02 | 2.46 | 10.87 |
| 3. Robbery | .49 | 11.73 | 464 | .11 | .59 | .37 | 3.90 | .98 | 20.81 |
| 4. Felony theft | 1.03 | 12.82 | 331 | 1.56 | 16.57 | 1.20 | 14.47 | .32 | 2.54 |
| 5. Minor theft | 1.35 | 11.12 | 400 | 2.30 | 20.62 | 1.38 | 5.62 | .53 | 2.08 |
| 6. Hard drug use* | 5.28 | 1.35 | 22 | 5.34 | 1.80 | 5.33 | 1.29 | 5.15 | .94 |
| <u>Offense-Category Scales</u> | | | | | | | | | |
| 7. Illegal services | 1.85 | 22.99 | 712 | 1.39 | 15.10 | 3.07 | 32.33 | .47 | 5.33 |
| 8. Crimes against persons | 4.40 | 23.16 | 495 | 4.56 | 17.86 | 4.76 | 24.71 | 3.75 | 24.82 |
| 9. General theft | 2.38 | 18.27 | 400 | 3.87 | 28.97 | 2.58 | 16.16 | .85 | 3.65 |
| <u>Summary Scales</u> | | | | | | | | | |
| 10. Index offenses | 1.91 | 19.52 | 470 | 1.81 | 14.13 | 2.29 | 20.95 | 1.46 | 21.29 |
| 11. General delinq. B | 18.30 | 75.70 | 1317 | 20.49 | 85.68 | 21.30 | 80.67 | 12.18 | 56.99 |

* Based upon categorical responses, not simple frequencies.

TABLE 7.38 CONTINUED

| <u>DRUG USE</u> | <u>URBAN</u> vs. <u>SUBURBAN</u> | | <u>SUBURBAN</u> vs. <u>RURAL</u> | | <u>URBAN</u> vs. <u>RURAL</u> | |
|------------------|--|----------|--|----------|-------------------------------------|----------|
| | <u>t</u> | <u>P</u> | <u>t</u> | <u>P</u> | <u>t</u> | <u>P</u> |
| 1. Marijuana | 1.87 | NS | 5.84 | .01 | 3.20 | .01 |
| 2. Hallucinogens | .07 | NS | 1.55 | NS | 1.35 | NS |
| 3. Amphetamines | .30 | NS | 1.47 | NS | .89 | NS |
| 4. Barbiturates | .98 | NS | 2.55 | .05 | 1.24 | NS |
| 5. Heroin | .96 | NS | - | - | - | - |
| 6. Cocaine | 1.58 | NS | 2.79 | .05 | 2.44 | .05 |

TABLE 7.39 CONTINUED

| <u>OFFENSE SCALES</u> | <u>URBAN</u> vs. <u>SUBURBAN</u> | | <u>SUBURBAN</u> vs. <u>RURAL</u> | | <u>URBAN</u> vs. <u>RURAL</u> | |
|--------------------------------|--|----------|--|----------|-------------------------------------|----------|
| | <u>t</u> | <u>P</u> | <u>t</u> | <u>P</u> | <u>t</u> | <u>P</u> |
| <u>Offense-Specific Scales</u> | | | | | | |
| 1. Felony assault | .88 | NS | 1.62 | NS | 1.67 | NS |
| 2. Minor assault | .69 | NS | 1.02 | NS | 1.41 | NS |
| 3. Robbery | 1.75 | NS | .65 | NS | .93 | NS |
| 4. Felony theft | .38 | NS | 1.61 | NS | 1.53 | NS |
| 5. Minor theft | .89 | NS | 3.75 | .01 | 1.76 | NS |
| 6. Hard drug use | .16 | NS | 2.78 | .05 | 1.97 | NS |
| <u>Offense-Category Scales</u> | | | | | | |
| 7. Illegal services | 1.20 | NS | 2.12 | NS | 1.18 | NS |
| 8. Crimes against persons | .15 | NS | .69 | NS | .57 | NS |
| 9. General theft | .84 | NS | 2.80 | .05 | 2.12 | NS |
| <u>Summary Scales</u> | | | | | | |
| 10. Index offenses | .46 | NS | .67 | NS | .30 | NS |
| 11. General delinq. B | .16 | NS | 2.30 | NS | 1.68 | NS |

TABLE 7.40

INCIDENCE RATES FOR DRUG USE BY PLACE OF RESIDENCE - 1978
(Mean Categorical Scores and Standard Deviations)

| DRUG USE | TOTAL (N=1626) | | | URBAN (N=409) | | SUBURBAN (N=720) | | RURAL (N=496) | |
|------------------|-------------------|------|-----|------------------|------|---------------------|------|------------------|------|
| | Mean | SD | Max | Mean | SD | Mean | SD | Mean | SD |
| 1. Marijuana | 2.30 | 2.20 | 9 | 2.47 | 2.33 | 2.47 | 2.27 | 1.93 | 1.91 |
| 2. Hallucinogens | 1.08 | .47 | 8 | 1.08 | .48 | 1.10 | .54 | 1.04 | .31 |
| 3. Amphetamines | 1.16 | .70 | 8 | 1.17 | .79 | 1.18 | .73 | 1.12 | .59 |
| 4. Barbiturates | 1.07 | .55 | 9 | 1.05 | .32 | 1.10 | .71 | 1.05 | .41 |
| 5. Heroin | 1.00 | .07 | 3 | 1.00 | .05 | 1.01 | .09 | 1.00 | .06 |
| 6. Cocaine | 1.08 | .40 | 6 | 1.11 | .53 | 1.09 | .40 | 1.03 | .21 |

TABLE 7.41

INCIDENCE RATES FOR DELINQUENCY SCALES BY PLACE OF RESIDENCE - 1978
(Mean Frequency Scores and Standard Deviations)

| OFFENSE SCALES | TOTAL (N=1626) | | | URBAN (N=409) | | SUBURBAN (N=720) | | RURAL (N=496) | |
|--------------------------------|-------------------|-------|------|------------------|-------|---------------------|-------|------------------|-------|
| | Mean | SD | Max | Mean | SD | Mean | SD | Mean | SD |
| <u>Offense-Specific Scales</u> | | | | | | | | | |
| 1. Felony assault | .30 | 1.89 | 51 | .40 | 2.73 | .32 | 1.88 | .18 | .67 |
| 2. Minor assault | 2.82 | 18.15 | 400 | 3.45 | 23.17 | 2.48 | 14.82 | 2.80 | 17.87 |
| 3. Robbery | .29 | 3.39 | 100 | .25 | 1.80 | .21 | 2.42 | .43 | 5.16 |
| 4. Felony theft | .54 | 4.47 | 103 | 1.03 | 8.09 | .46 | 2.63 | .26 | 1.20 |
| 5. Minor theft | 1.10 | 8.60 | 250 | 1.37 | 12.70 | 1.29 | 7.55 | .61 | 5.16 |
| 6. Damaged property | 1.10 | 4.21 | 72 | 1.10 | 4.44 | 1.10 | 3.26 | 1.08 | 5.14 |
| 7. Hard drug use* | 5.38 | 1.58 | 22 | 5.41 | 1.62 | 5.47 | 1.80 | 5.23 | 1.16 |
| <u>Offense-Category Scales</u> | | | | | | | | | |
| 8. Illegal services | 2.70 | 30.34 | 750 | 3.79 | 28.18 | 3.44 | 40.05 | .70 | 4.72 |
| 9. Public disorder | 8.09 | 30.26 | 369 | 6.66 | 24.59 | 10.73 | 37.49 | 5.44 | 21.02 |
| 10. Crimes against persons | 3.41 | 19.84 | 401 | 4.11 | 25.10 | 3.01 | 16.26 | 3.42 | 19.68 |
| 11. General theft | 1.65 | 11.40 | 309 | 2.40 | 17.85 | 1.74 | 9.55 | .87 | 5.45 |
| <u>Summary Scales</u> | | | | | | | | | |
| 12. School delinquency | 11.54 | 37.85 | 921 | 11.79 | 32.45 | 13.73 | 47.71 | 8.14 | 22.49 |
| 13. Home delinquency | 1.27 | 10.69 | 365 | .94 | 3.67 | 1.62 | 14.98 | 1.01 | 6.06 |
| 14. Index offenses | .73 | 4.72 | 102 | .86 | 4.87 | .70 | 4.13 | .66 | 5.36 |
| 15. General delinq. B | 21.77 | 75.28 | 1211 | 26.95 | 79.29 | 23.59 | 88.74 | 14.87 | 43.71 |

* Based upon categorical responses, not simple frequencies.

TABLE 7.40 CONTINUED

| <u>DRUG USE</u> | <u>URBAN</u> vs. <u>SUBURBAN</u> | | <u>SUBURBAN</u> vs. <u>RURAL</u> | | <u>URBAN</u> vs. <u>RURAL</u> | |
|------------------|--|----------|--|----------|-------------------------------------|----------|
| | <u>t</u> | <u>P</u> | <u>t</u> | <u>P</u> | <u>t</u> | <u>P</u> |
| 1. Marijuana | .00 | NS | 4.44 | .01 | 3.72 | .01 |
| 2. Hallucinogens | .02 | NS | 2.44 | .05 | 1.46 | NS |
| 3. Amphetamines | .20 | NS | 1.61 | NS | 1.09 | NS |
| 4. Barbiturates | 1.61 | NS | 1.57 | NS | .03 | NS |
| 5. Heroin | .74 | NS | .34 | NS | .43 | NS |
| 6. Cocaine | .59 | NS | 2.99 | .05 | 2.54 | .05 |

TABLE 7.41 CONTINUED

| <u>Offense-Specific Scales</u> | <u>URBAN</u> vs. <u>SUBURBAN</u> | | <u>SUBURBAN</u> vs. <u>RURAL</u> | | <u>URBAN</u> vs. <u>RURAL</u> | |
|--------------------------------|--|----------|--|----------|-------------------------------------|----------|
| | <u>t</u> | <u>P</u> | <u>t</u> | <u>P</u> | <u>t</u> | <u>P</u> |
| 1. Felony assault | .52 | NS | 1.84 | NS | 1.59 | NS |
| 2. Minor assault | .77 | NS | .33 | NS | .46 | NS |
| 3. Robbery | .36 | NS | .90 | NS | .72 | NS |
| 4. Felony theft | 1.39 | NS | 1.73 | NS | 1.90 | NS |
| 5. Minor theft | .12 | NS | 1.86 | NS | 1.14 | NS |
| 6. Damaged property | .00 | NS | .06 | NS | .05 | NS |
| 7. Hard drug use | .58 | NS | 2.73 | .05 | 1.79 | NS |
| <u>Offense-Category Scales</u> | | | | | | |
| 8. Illegal services | .17 | NS | 1.82 | NS | 2.18 | NS |
| 9. Public disorder | 2.20 | NS | 3.14 | .01 | .79 | NS |
| 10. Crimes against persons | .79 | NS | .38 | NS | .45 | NS |
| 11. General theft | .69 | NS | 2.01 | NS | 1.67 | NS |
| <u>Summary Scales</u> | | | | | | |
| 12. School delinquency | .81 | NS | 2.73 | .05 | 1.92 | NS |
| 13. Home delinquency | 1.15 | NS | .97 | NS | .22 | NS |
| 14. Index offenses | .56 | NS | .15 | NS | .60 | NS |
| 15. General delinq. B | .65 | NS | 2.26 | NS | 2.74 | .05 |

TABLE 7.42

INCIDENCE RATES FOR DRUG USE BY PLACE OF RESIDENCE - 1979
(Mean Categorical Scores and Standard Deviations)

| DRUG USE | TOTAL (N=1543) | | | URBAN (N=407) | | SUBURBAN (N=682) | | RURAL (N=453) | |
|------------------|-------------------|------|-----|------------------|------|---------------------|------|------------------|------|
| | Mean | SD | Max | Mean | SD | Mean | SD | Mean | SD |
| 1. Alcohol | 3.59 | 2.29 | 9 | 3.42 | 2.26 | 3.82 | 2.29 | 3.39 | 2.30 |
| 2. Marijuana | 2.48 | 2.27 | 9 | 2.68 | 2.44 | 2.60 | 2.28 | 2.11 | 2.06 |
| 3. Hallucinogens | 1.14 | .67 | 8 | 1.18 | .72 | 1.14 | .66 | 1.12 | .64 |
| 4. Amphetamines | 1.30 | 1.03 | 9 | 1.27 | .94 | 1.34 | 1.10 | 1.27 | .99 |
| 5. Barbiturates | 1.11 | .69 | 8 | 1.11 | .71 | 1.15 | .80 | 1.05 | .47 |
| 6. Heroin | 1.02 | .28 | 9 | 1.00 | .07 | 1.02 | .28 | 1.02 | .38 |
| 7. Cocaine | 1.16 | .69 | 8 | 1.20 | .76 | 1.15 | .66 | 1.12 | .65 |

TABLE 7.43

INCIDENCE RATES FOR DELINQUENCY SCALES BY PLACE OF RESIDENCE - 1979
(Mean Frequency Scores and Standard Deviations)

| OFFENSE SCALES | TOTAL (N=1543) | | | URBAN (N=407) | | SUBURBAN (N=682) | | RURAL (N=453) | |
|--------------------------------|-------------------|--------|------|------------------|--------|---------------------|--------|------------------|--------|
| | Mean | SD | Max | Mean | SD | Mean | SD | Mean | SD |
| <u>Offense-Specific Scales</u> | | | | | | | | | |
| 1. Felony assault | .52 | 4.65 | 104 | .57 | 3.91 | .63 | 5.77 | .32 | 3.14 |
| 2. Minor assault | 2.77 | 30.65 | 1001 | 2.89 | 20.61 | 3.79 | 43.12 | 1.12 | 3.78 |
| 3. Robbery | .17 | 2.35 | 75 | .34 | 4.23 | .11 | 1.14 | .09 | .90 |
| 4. Felony theft | .69 | 6.84 | 203 | .81 | 6.13 | .75 | 8.31 | .50 | 4.64 |
| 5. Minor theft | 1.28 | 10.09 | 252 | 1.06 | 6.84 | 1.87 | 13.95 | .57 | 3.22 |
| 6. Damaged property | .80 | 3.43 | 70 | .87 | 3.62 | .89 | 3.02 | .61 | 3.81 |
| 7. Hard drug use* | 5.73 | 2.41 | 34 | 5.77 | 2.27 | 5.80 | 2.51 | 5.58 | 2.38 |
| <u>Offense-Category Scales</u> | | | | | | | | | |
| 8. Illegal services | 3.11 | 30.59 | 920 | 2.29 | 15.56 | 2.29 | 19.08 | 5.08 | 49.20 |
| 9. Public disorder | 9.44 | 34.33 | 520 | 8.16 | 29.34 | 10.99 | 39.04 | 8.26 | 30.72 |
| 10. Status offenses** | 15.98 | 45.21 | 450 | 17.83 | 46.43 | 18.21 | 51.13 | 10.57 | 32.04 |
| 11. Crimes against persons | 3.46 | 31.63 | 1001 | 3.83 | 23.12 | 4.54 | 43.83 | 1.52 | 5.19 |
| 12. General theft | 1.97 | 14.99 | 408 | 1.87 | 10.51 | 2.62 | 20.35 | 1.06 | 6.44 |
| <u>Summary Scales</u> | | | | | | | | | |
| 13. School delinquency | 10.90 | 39.60 | 1008 | 11.48 | 31.64 | 12.50 | 51.31 | 7.97 | 21.62 |
| 14. Home delinquency | .81 | 7.35 | 266 | .71 | 2.65 | 1.10 | 10.59 | .47 | 2.94 |
| 15. Index offenses | 1.05 | 8.49 | 218 | 1.24 | 8.49 | 1.14 | 9.81 | .74 | 5.99 |
| 16. General delinq. A | 49.52 | 120.03 | 1674 | 55.19 | 113.62 | 52.51 | 124.56 | 39.81 | 118.43 |
| 17. General delinq. B | 29.34 | 90.09 | 1508 | 33.76 | 87.19 | 30.06 | 88.89 | 24.12 | 94.31 |
| 18. Fraud | .31 | 4.38 | 150 | .63 | 7.59 | .21 | 2.29 | .17 | 2.38 |

* Based upon categorical responses, not simple frequencies.

** Reported only for youth 17 or younger.

TABLE 7.42 CONTINUED

| <u>DRUG USE</u> | <u>URBAN</u> vs. <u>SUBURBAN</u> | | <u>SUBURBAN</u> vs. <u>RURAL</u> | | <u>URBAN</u> vs. <u>RURAL</u> | |
|------------------|--|----------|--|----------|-------------------------------------|----------|
| | <u>t</u> | <u>p</u> | <u>t</u> | <u>p</u> | <u>t</u> | <u>p</u> |
| 1. Alcohol | 2.79 | .05 | 3.06 | .01 | .18 | NS |
| 2. Marijuana | .52 | NS | 3.77 | .01 | 3.67 | .01 |
| 3. Hallucinogens | .89 | NS | .65 | NS | 1.39 | NS |
| 4. Amphetamines | 1.04 | NS | 1.04 | NS | .01 | NS |
| 5. Barbiturates | .88 | NS | 2.74 | .05 | 1.50 | NS |
| 6. Heroin | 1.24 | NS | .15 | NS | .94 | NS |
| 7. Cocaine | 1.10 | NS | .71 | NS | 1.60 | NS |

TABLE 7.43 CONTINUED

| <u>OFFENSE SCALES</u> | <u>URBAN</u> vs. <u>SUBURBAN</u> | | <u>SUBURBAN</u> vs. <u>RURAL</u> | | <u>URBAN</u> vs. <u>RURAL</u> | |
|--------------------------------|--|----------|--|----------|-------------------------------------|----------|
| | <u>t</u> | <u>p</u> | <u>t</u> | <u>p</u> | <u>t</u> | <u>p</u> |
| <u>Offense-Specific Scales</u> | | | | | | |
| 1. Felony assault | .23 | NS | 1.20 | NS | 1.03 | NS |
| 2. Minor assault | .46 | NS | 1.61 | NS | 1.71 | NS |
| 3. Robbery | 1.07 | NS | .42 | NS | 1.19 | NS |
| 4. Felony theft | .12 | NS | .66 | NS | .83 | NS |
| 5. Minor theft | 1.28 | NS | 2.35 | .05 | 1.33 | NS |
| 6. Damaged property | .08 | NS | 1.28 | NS | 1.01 | NS |
| 7. Hard drug use | .24 | NS | 1.49 | NS | 1.16 | NS |
| <u>Offense-Category Scales</u> | | | | | | |
| 8. Illegal services | .00 | NS | 1.15 | NS | 1.14 | NS |
| 9. Public disorder | 1.36 | NS | 1.31 | NS | .05 | NS |
| 10. Status offenses** | .10 | NS | 2.41 | .05 | 2.04 | NS |
| 11. Crimes against persons | .35 | NS | 1.78 | NS | 1.96 | NS |
| 12. General theft | .80 | NS | 1.87 | NS | 1.34 | NS |
| <u>Summary Scales</u> | | | | | | |
| 13. School delinquency | .41 | NS | 2.05 | NS | 1.88 | NS |
| 14. Home delinquency | .92 | NS | 1.47 | NS | 1.24 | NS |
| 15. Index offenses | .18 | NS | .85 | NS | .99 | NS |
| 16. General delinq. A | .36 | NS | 1.73 | NS | 1.93 | NS |
| 17. General delinq. B | .67 | NS | 1.06 | NS | 1.55 | NS |
| 18. Fraud | 1.08 | NS | .27 | NS | 1.16 | NS |

** Reported only for youth 17 or younger.

TABLE 7.44

INCIDENCE RATES FOR DRUG USE BY PLACE OF RESIDENCE - 1980
(Mean Categorical Scores and Standard Deviations)

| DRUG USE | TOTAL (N=1494) | | | URBAN (N=391) | | SUBURBAN (N=651) | | RURAL (N=445) | |
|------------------|-------------------|------|-----|------------------|------|---------------------|------|------------------|------|
| | Mean | SD | Max | Mean | SD | Mean | SD | Mean | SD |
| 1. Alcohol | 4.02 | 2.26 | 9 | 3.93 | 2.25 | 4.34 | 2.22 | 3.65 | 2.27 |
| 2. Marijuana | 2.61 | 2.34 | 9 | 2.97 | 2.61 | 2.74 | 2.34 | 2.11 | 2.01 |
| 3. Hallucinogens | 1.15 | .64 | 7 | 1.25 | .84 | 1.14 | .60 | 1.10 | .48 |
| 4. Amphetamines | 1.34 | 1.10 | 9 | 1.37 | 1.19 | 1.39 | 1.20 | 1.24 | .86 |
| 5. Barbiturates | 1.09 | .58 | 9 | 1.15 | .76 | 1.08 | .55 | 1.05 | .40 |
| 6. Heroin | 1.01 | .23 | 7 | 1.02 | .31 | 1.01 | .25 | 1.00 | 0 |
| 7. Cocaine | 1.19 | .74 | 8 | 1.31 | 1.04 | 1.17 | .61 | 1.12 | .57 |

TABLE 7.45

INCIDENCE RATES FOR DELINQUENCY SCALES BY PLACE OF RESIDENCE - 1980
(Mean Frequency Scores and Standard Deviations)

| OFFENSE SCALES | TOTAL (N=1494) | | | URBAN (N=391) | | SUBURBAN (N=651) | | RURAL (N=445) | |
|--------------------------------|-------------------|--------|------|------------------|--------|---------------------|--------|------------------|-------|
| | Mean | SD | Max | Mean | SD | Mean | SD | Mean | SD |
| <u>Offense-Specific Scales</u> | | | | | | | | | |
| 1. Felony assault | .29 | 1.69 | 31 | .40 | 2.17 | .30 | 1.53 | .20 | 1.43 |
| 2. Minor assault | 1.20 | 16.09 | 612 | 2.29 | 31.03 | .92 | 3.74 | .66 | 2.20 |
| 3. Robbery | .10 | 1.56 | 50 | .12 | 1.40 | .14 | 2.08 | .04 | .34 |
| 4. Felony theft | .44 | 3.49 | 68 | .62 | 4.15 | .52 | 4.10 | .16 | 1.10 |
| 5. Minor theft | 1.09 | 9.26 | 300 | 1.73 | 15.78 | 1.24 | 6.73 | .33 | 1.55 |
| 6. Damaged property | .64 | 3.16 | 77 | .81 | 4.48 | .64 | 2.67 | .49 | 2.34 |
| 7. Hard drug use* | 5.79 | 2.49 | 29 | 6.09 | 3.13 | 5.80 | 2.38 | 5.51 | 1.96 |
| <u>Offense-Category Scales</u> | | | | | | | | | |
| 8. Illegal services | 4.50 | 53.85 | 1499 | 10.24 | 97.43 | 3.30 | 29.49 | 1.28 | 10.56 |
| 9. Public disorder | 10.33 | 40.97 | 662 | 10.63 | 48.55 | 12.22 | 40.41 | 7.44 | 34.14 |
| 10. Status offenses** | 18.07 | 60.51 | 750 | 24.78 | 73.98 | 17.94 | 63.40 | 12.37 | 39.08 |
| 11. Crimes against persons | 1.60 | 17.28 | 649 | 2.82 | 33.02 | 1.36 | 5.17 | .90 | 2.98 |
| 12. General theft | 1.53 | 10.91 | 300 | 2.35 | 16.80 | 1.76 | 9.95 | .49 | 2.30 |
| <u>Summary Scales</u> | | | | | | | | | |
| 13. School delinquency | 8.89 | 33.79 | 836 | 13.07 | 56.72 | 8.30 | 20.51 | 6.16 | 19.41 |
| 14. Home delinquency | .70 | 7.81 | 285 | .55 | 1.99 | 1.04 | 11.68 | .32 | 1.44 |
| 15. Index offenses | .62 | 3.60 | 60 | .80 | 4.27 | .72 | 4.05 | .32 | 1.86 |
| 16. General delinq. A | 53.32 | 153.25 | 3466 | 69.69 | 229.17 | 56.37 | 130.91 | 34.72 | 85.01 |
| 17. General delinq. B | 32.33 | 112.82 | 2571 | 44.25 | 171.10 | 33.08 | 94.47 | 21.21 | 62.11 |
| 18. Fraud | .65 | 10.40 | 365 | 1.89 | 19.77 | .17 | 1.54 | .27 | 3.84 |

* Based upon categorical responses, not simple frequencies.

** Reported only for youth 17 or younger.

TABLE 7.44 CONTINUED

| <u>DRUG USE</u> | <u>URBAN</u> <u>vs.</u> <u>SUBURBAN</u> | | <u>SUBURBAN</u> <u>vs.</u> <u>RURAL</u> | | <u>URBAN</u> <u>vs.</u> <u>RURAL</u> | |
|------------------|---|----------|---|----------|--|----------|
| | <u>t</u> | <u>p</u> | <u>t</u> | <u>p</u> | <u>t</u> | <u>p</u> |
| 1. Alcohol | 2.87 | .05 | 4.98 | .01 | 1.78 | NS |
| 2. Marijuana | 1.41 | NS | 4.76 | .01 | 5.27 | .01 |
| 3. Hallucinogens | 2.30 | NS | 1.08 | NS | 3.05 | .01 |
| 4. Amphetamines | .25 | NS | 2.44 | .05 | 1.83 | NS |
| 5. Barbiturates | 1.39 | NS | 1.14 | NS | 2.19 | NS |
| 6. Heroin | .22 | NS | -- | -- | -- | -- |
| 7. Cocaine | 2.42 | .05 | 1.40 | NS | 3.22 | .01 |

TABLE 7.45 CONTINUED

| <u>OFFENSE SCALES</u> | <u>URBAN</u> <u>vs.</u> <u>SUBURBAN</u> | | <u>SUBURBAN</u> <u>vs.</u> <u>RURAL</u> | | <u>URBAN</u> <u>vs.</u> <u>RURAL</u> | |
|--------------------------------|---|----------|---|----------|--|----------|
| | <u>t</u> | <u>p</u> | <u>t</u> | <u>p</u> | <u>t</u> | <u>p</u> |
| <u>Offense-Specific Scales</u> | | | | | | |
| 1. Felony assault | .76 | NS | 1.18 | NS | 1.57 | NS |
| 2. Minor assault | .87 | NS | 1.42 | NS | 1.04 | NS |
| 3. Robbery | .13 | NS | 1.16 | NS | 1.13 | NS |
| 4. Felony theft | .39 | NS | 2.09 | NS | 2.12 | NS |
| 5. Minor theft | .58 | NS | 3.33 | .01 | 1.75 | NS |
| 6. Damaged property | .71 | NS | .99 | NS | 1.30 | NS |
| 7. Hard drug use* | 1.62 | NS | 2.16 | NS | 3.17 | .01 |
| <u>Offense-Category Scales</u> | | | | | | |
| 8. Illegal services | 1.37 | NS | 1.61 | NS | 1.81 | NS |
| 9. Public disorder | .54 | NS | 2.11 | NS | 1.08 | NS |
| 10. Status offenses** | 1.05 | NS | 1.23 | NS | 2.04 | NS |
| 11. Crimes against persons | .87 | NS | 1.86 | NS | 1.14 | NS |
| 12. General theft | .64 | NS | 3.13 | .01 | 2.17 | NS |
| <u>Summary Scales</u> | | | | | | |
| 13. School delinquency | 1.60 | NS | 1.76 | NS | 2.29 | NS |
| 14. Home delinquency | 1.05 | NS | 1.57 | NS | 1.94 | NS |
| 15. Index offenses | .32 | NS | 2.19 | NS | 2.07 | NS |
| 16. General delinq. A | 1.04 | NS | 3.31 | .01 | 2.83 | .05 |
| 17. General delinq. B | 1.18 | NS | 2.51 | .05 | 2.51 | .05 |
| 18. Fraud | 1.72 | NS | .52 | NS | 1.60 | NS |

* Based on categorical response, not simple frequencies.

** Reported only for youth 17 or younger.

TABLE 8.1
 SELF-REPORTED DELINQUENCY ESTIMATES - 1976

11 YEAR OLDS (N=250)

| OFFENSES | PREVALENCE | | | | INCIDENCE | | | |
|------------------------|---|----------------------------|------------------|-------------------------------|----------------------------|------------------|--|--|
| | PROPORTION REPORTING ONE OR MORE OFFENSE | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | MEAN NUMBER OF OFFENSES | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | |
| Damaged family prop. | .280 | .221 .339 | 1.062 | .860 | .352 1.368 | 1.134 | | |
| Damaged school prop. | .076 | .040 .112 | 1.111 | .168 | .062 .274 | 1.563 | | |
| Damaged other prop. | .141 | .091 .190 | 1.218 | .406 | .217 .595 | .724 | | |
| Stole motor vehicle | 0.000 | 0.000 0.000 | 1.000 | 0.000 | 0.000 0.000 | 1.000 | | |
| Stole something GT\$50 | .004 | 0.000 .012 | .996 | .008 | 0.000 .024 | .992 | | |
| Bought stolen goods | .032 | .005 .059 | 1.485 | .064 | 0.000 .131 | 1.552 | | |
| Thrown objects | .430 | .354 .505 | 1.423 | 12.193 | .859 23.527 | 1.012 | | |
| Runaway | .036 | .013 .059 | .931 | .040 | .015 .065 | .791 | | |
| Lied about age | .072 | .037 .107 | 1.114 | .276 | 0.000 .570 | 1.305 | | |
| Carried hidden weapon | .020 | .002 .038 | .964 | .032 | .003 .061 | .959 | | |
| Stole something LT\$5 | .084 | .041 .127 | 1.502 | .196 | .047 .345 | 1.462 | | |
| Aggravated assault | .024 | .004 .044 | .993 | .044 | .006 .082 | .975 | | |
| Prostitution | .004 | 0.000 .012 | .972 | .004 | 0.000 .012 | .967 | | |
| Sexual intercourse | .008 | 0.000 .020 | .959 | .012 | 0.000 .030 | .959 | | |
| Gang fights | .140 | .084 .196 | 1.596 | .268 | .145 .391 | 1.419 | | |
| Sold marijuana | 0.000 | 0.000 0.000 | 1.000 | 0.000 | 0.000 0.000 | 1.000 | | |
| Cheated on school test | .312 | .249 .375 | 1.114 | .872 | .262 1.482 | 1.841 | | |
| Hitchhiked | .024 | .001 .047 | 1.326 | .044 | 0.000 .092 | 1.059 | | |
| Stolen from family | .140 | .091 .189 | 1.230 | 1.892 | 0.000 4.940 | 1.056 | | |
| Hit teacher | .012 | 0.000 .025 | .891 | .020 | 0.000 .043 | .891 | | |
| Hit parents | .036 | .010 .062 | 1.228 | .208 | 0.000 .554 | 1.132 | | |
| Hit students | .436 | .379 .493 | .796 | 2.540 | 1.439 3.641 | .560 | | |
| Disorderly conduct | .177 | .116 .238 | 1.546 | .916 | .166 1.665 | 1.514 | | |
| Sold hard drugs | 0.000 | 0.000 0.000 | 1.000 | 0.000 | 0.000 0.000 | 1.000 | | |
| Joyriding | .008 | 0.000 .019 | .928 | .008 | 0.000 .019 | 1.512 | | |
| Liquor for minor | 0.000 | 0.000 0.000 | 1.000 | 0.000 | 0.000 0.000 | 1.000 | | |
| Sexual assault | .020 | 0.000 .041 | 1.364 | .045 | 0.000 .099 | 1.631 | | |
| Strongarmed students | .024 | 0.000 .052 | 2.058 | .072 | 0.000 .187 | 2.832 | | |
| Strongarmed teachers | 0.000 | 0.000 0.000 | 1.000 | 0.000 | 0.000 0.000 | 1.000 | | |
| Strongarmed others | .020 | 0.000 .041 | 1.413 | .100 | 0.000 .256 | 1.468 | | |
| Evaded payment | .080 | .037 .123 | 1.564 | .656 | 0.000 1.471 | .977 | | |
| Public drunkenness | .008 | 0.000 .019 | .976 | .008 | 0.000 .019 | .972 | | |

TABLE 8.1 CONTINUED

11 YEAR OLDS

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|-------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|-------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECTS | |
| Stole something \$5-50 | .008 | 0.000 | .020 | 1.024 | .068 | 0.000 | .185 | 1.027 |
| Stole at school | .016 | 0.000 | .042 | 2.525 | .028 | 0.000 | .069 | 1.327 |
| Broke into bldg/vehicle | .016 | 0.000 | .032 | 1.041 | .020 | 0.000 | .041 | 1.005 |
| Panhandled | .004 | 0.000 | .012 | .972 | .008 | 0.000 | .024 | .968 |
| Skipped classes | .052 | .020 | .084 | 1.265 | .096 | .024 | .168 | 1.365 |
| Didn't return change | .212 | .155 | .269 | 1.175 | 1.008 | 0.000 | 2.228 | 1.003 |
| Suspension | .020 | .003 | .037 | .939 | .024 | 0.002 | .046 | .942 |
| Obscene calls | .064 | .029 | .099 | 1.283 | .244 | 0.000 | .519 | 1.178 |

TABLE 8.2
 SELF-REPORTED DELINQUENCY ESTIMATES - 1976

12 YEAR OLDS (N=257)

| OFFENSES | PREVALENCE | | | INCIDENCE | | |
|------------------------|---|----------------------------|------------------|-------------------------------|----------------------------|------------------|
| | PROPORTION REPORTING ONE OR MORE OFFENSE | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | MEAN NUMBER OF OFFENSES | .95 CONFIDENCE INTERVAL | DESIGN EFFECT |
| Damaged family prop. | .280 | .221 .339 | 1.083 | .875 | .398 1.353 | 1.145 |
| Damaged school prop. | .152 | .107 .196 | .960 | .323 | .183 .463 | 1.032 |
| Damaged other prop. | .167 | .113 .221 | 1.316 | 2.086 | 0.000 5.037 | .978 |
| Stole motor vehicle | 0.000 | 0.000 0.000 | 1.000 | 0.000 | 0.000 0.000 | 1.000 |
| Stole something GT\$50 | .008 | 0.000 .019 | .997 | .008 | 0.000 .019 | .993 |
| Bought stolen goods | .062 | .028 .096 | 1.226 | .136 | .052 .221 | 1.078 |
| Thrown objects | .451 | .385 .518 | 1.113 | 17.288 | 5.041 29.535 | 1.153 |
| Runaway | .054 | .020 .089 | 1.441 | .089 | .029 .150 | 1.370 |
| Lied about age | .222 | .170 .274 | .978 | 1.047 | .102 1.991 | 1.071 |
| Carried hidden weapon | .047 | .014 .079 | 1.499 | .335 | 0.000 .730 | 1.0021 |
| Stole something LT\$5 | .152 | .097 .206 | 1.438 | .292 | .180 .404 | 1.174 |
| Aggravated assault | .054 | .023 .086 | 1.191 | .315 | 0.000 .729 | .982 |
| Prostitution | .008 | 0.000 .019 | 1.021 | .012 | 0.000 .030 | 1.015 |
| Sexual intercourse | .043 | .019 .067 | .895 | 1.533 | 0.000 4.440 | 1.007 |
| Gang fights | .125 | .078 .171 | 1.243 | .374 | .188 .559 | 1.280 |
| Sold marijuana | .008 | 0.000 .019 | .974 | .019 | 0.000 .047 | .968 |
| Cheated on school test | .366 | .306 .426 | .980 | 1.603 | .945 2.261 | .867 |
| Hitchhiked | .027 | .006 .048 | 1.026 | .058 | .008 .109 | 1.022 |
| Stolen from family | .191 | .146 .236 | .823 | .518 | .312 .723 | .853 |
| Hit teacher | .070 | .037 .103 | 1.032 | 1.735 | 0.000 4.619 | .988 |
| Hit parents | .039 | .011 .066 | 1.275 | 1.482 | 0.000 4.393 | 1.026 |
| Hit students | .522 | .448 .595 | 1.368 | 8.833 | 1.152 16.514 | 1.039 |
| Disorderly conduct | .257 | .196 .317 | 1.199 | 4.039 | 0.000 9.743 | .979 |
| Sold hard drugs | .004 | 0.000 .012 | 1.010 | .004 | 0.000 .012 | 1.006 |
| Joyriding | .023 | .006 .040 | .794 | .093 | 0.004 .183 | .998 |
| Liquor for minor | .004 | 0.000 0.012 | .979 | .008 | 0.000 .023 | .975 |
| Sexual assault | .008 | 0.000 .019 | 1.013 | .016 | 0.000 .041 | 1.022 |
| Strongarmed students | .023 | .004 .043 | 1.015 | .179 | 0.000 .410 | 1.087 |
| Strongarmed teachers | .008 | 0.000 .024 | 2.029 | .012 | 0.000 .035 | 1.817 |
| Strongarmed others | .039 | .012 .066 | 1.242 | .043 | .011 .075 | 1.331 |
| Evaded payment | .171 | .121 .222 | 1.124 | .619 | .231 1.006 | .788 |
| Public drunkenness | .016 | 0.000 .031 | .971 | .039 | 0.000 .084 | .985 |

TABLE 8.2 CONTINUED

12 YEAR OLDS

| <u>OFFENSES</u> | PROPORTION REPORTING ONE OR MORE OFFENSE | <u>PREVALENCE</u> | | | MEAN NUMBER OF OFFENSES | <u>INCIDENCE</u> | | |
|-------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|--|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Stole something \$5-50 | .031 | .007 .055 | 1.190 | .055 | .012 .097 | .995 | | |
| Stole at school | .062 | .038 .086 | .626 | .125 | .064 .185 | .657 | | |
| Broke into bldg/vehicle | .012 | 0.000 .025 | .976 | .016 | 0.000 .034 | .966 | | |
| Panhandled | .023 | .001 .046 | 1.420 | .058 | 0.000 .124 | 1.122 | | |
| Skipped classes | .113 | .069 .156 | 1.185 | 1.105 | .092 2.118 | .906 | | |
| Didn't return change | .309 | .237 .380 | 1.513 | 2.082 | 0.000 4.630 | .987 | | |
| Suspension | .039 | .009 .069 | 1.488 | .070 | .002 .138 | 1.724 | | |
| Obscene calls | .109 | .066 .151 | 1.168 | 1.770 | 0.000 4.652 | 1.004 | | |

TABLE 8.3
 SELF-REPORTED DELINQUENCY ESTIMATES - 1976

13 YEAR OLDS (N=268)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Damaged family prop. | .272 | .209 | .336 | 1.333 | 1.011 | .215 | 1.807 | 1.069 |
| Damaged school prop. | .160 | .114 | .207 | 1.045 | 1.470 | 0.000 | 3.720 | .986 |
| Damaged other prop. | .187 | .132 | .241 | 1.286 | .922 | .057 | 1.786 | 1.031 |
| Stole motor vehicle | .015 | .000 | .030 | .974 | .041 | 0.000 | .103 | 1.021 |
| Stole something GT\$50 | .019 | .002 | .035 | 1.008 | .019 | .002 | .035 | 1.004 |
| Bought stolen goods | .104 | .070 | .139 | .850 | .280 | .131 | .429 | .991 |
| Thrown objects | .552 | .489 | .616 | 1.068 | 12.963 | 6.017 | 19.908 | 1.082 |
| Runaway | .045 | .020 | .070 | .973 | .045 | .020 | .070 | .969 |
| Lied about age | .231 | .170 | .292 | 1.372 | .705 | .452 | .959 | 1.257 |
| Carried hidden weapon | .071 | .044 | .098 | .708 | .724 | 0.000 | 1.892 | 1.056 |
| Stole something LT\$5 | .160 | .120 | .201 | .791 | 3.840 | 0.000 | 9.542 | 1.078 |
| Aggravated assault | .063 | .026 | .101 | 1.542 | .179 | .021 | .337 | 1.131 |
| Prostitution | .015 | 0.000 | .033 | 1.451 | .045 | 0.000 | .114 | 1.179 |
| Sexual intercourse | .068 | .020 | .115 | 2.333 | 1.508 | 0.000 | 4.143 | .980 |
| Gang fights | .131 | .089 | .172 | 1.010 | .291 | .187 | .395 | .852 |
| Sold marijuana | .019 | .002 | .035 | .993 | 1.026 | 0.000 | 2.974 | .984 |
| Cheated on school test | .448 | .378 | .518 | 1.302 | 2.664 | .967 | 4.362 | 1.032 |
| Hitchhiked | .049 | .024 | .074 | .891 | .427 | 0.000 | .869 | 1.012 |
| Stolen from family | .164 | .122 | .207 | .869 | .403 | .244 | .562 | 1.010 |
| Hit teacher | .097 | .056 | .138 | 1.238 | .683 | 0.000 | 1.445 | .982 |
| Hit parents | .082 | .051 | .113 | .844 | .526 | 0.000 | 1.290 | 1.016 |
| Hit students | .552 | .483 | .621 | 1.265 | 8.104 | 1.785 | 14.424 | 1.121 |
| Disorderly conduct | .291 | .230 | .352 | 1.184 | 1.754 | .854 | 2.653 | 1.019 |
| Sold hard drugs | .007 | 0.000 | .018 | .969 | .011 | 0.000 | .028 | .975 |
| Joyriding | .041 | .019 | .063 | .783 | .138 | 0.000 | .285 | .880 |
| Liquor for minor | .022 | .005 | .040 | .942 | .119 | 0.000 | .277 | 1.011 |
| Sexual assault | .026 | .007 | .046 | .952 | .045 | .006 | .084 | .950 |
| Strongarmed students | .037 | .010 | .064 | 1.315 | .183 | .003 | .363 | 1.150 |
| Strongarmed teachers | .011 | 0.000 | .024 | .934 | .380 | 0.000 | 1.129 | .984 |
| Strongarmed others | .037 | .015 | .059 | .884 | .108 | .003 | .214 | .980 |
| Evaded payment | .199 | .150 | .247 | .969 | 2.888 | 0.000 | 5.886 | .901 |
| Public drunkenness | .060 | .034 | .086 | .792 | .119 | .046 | .193 | 1.002 |

TABLE 8.3 CONTINUED

13 YEAR OLDS

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|-------------------------|---|----------------------------|------------------|------------------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | DESIGN EFFECT | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Stole something \$5-50 | .045 | .017 | .072 | 1.166 | .116 | .017 | .214 | 1.167 |
| Stole at school | .063 | .033 | .094 | 1.029 | .974 | 0.000 | 2.482 | .976 |
| Broke into bldg/vehicle | .045 | .013 | .076 | 1.515 | .090 | .019 | .161 | 1.132 |
| Panhandled | .037 | .010 | .064 | 1.331 | .246 | 0.000 | .507 | 1.066 |
| Skipped classes | .187 | .139 | .234 | .974 | 1.418 | .446 | 2.390 | 1.094 |
| Didn't return change | .261 | .205 | .317 | 1.058 | 1.160 | .620 | 1.700 | .989 |
| Suspension | .108 | .066 | .151 | 1.218 | .366 | .103 | .628 | 1.169 |
| Obscene calls | .179 | .126 | .232 | 1.265 | 1.328 | .430 | 2.226 | 1.055 |

TABLE 8.4
 SELF-REPORTED DELINQUENCY ESTIMATES - 1976

14 YEAR OLDS (N=258)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|------------------------|---|----------------------------|------|------------------|-------------------------------|----------------------------|--------|------------------|
| | | .95 CONFIDENCE INTERVAL | | DESIGN EFFECT | | .95 CONFIDENCE INTERVAL | | DESIGN EFFECT |
| Damaged family prop. | .252 | .194 | .309 | 1.107 | .570 | .392 | .748 | 1.189 |
| Damaged school prop. | .182 | .130 | .234 | 1.136 | .531 | .295 | .767 | 1.415 |
| Damaged other prop. | .217 | .162 | .272 | 1.120 | .601 | .369 | .832 | 1.054 |
| Stole motor vehicle | .008 | 0.000 | .019 | 1.000 | .012 | 0.000 | .029 | .996 |
| Stole something GT\$50 | .019 | .002 | .036 | .953 | .120 | 0.000 | .318 | 1.001 |
| Bought stolen goods | .112 | .075 | .150 | .889 | 1.116 | 0.000 | 2.394 | .988 |
| Thrown objects | .512 | .438 | .585 | 1.356 | 2.221 | 4.740 | 19.702 | 1.263 |
| Runaway | .062 | .030 | .094 | 1.134 | .101 | .036 | .166 | 1.015 |
| Lied about age | .257 | .191 | .323 | 1.422 | .984 | .612 | 1.357 | 1.145 |
| Carried hidden weapon | .066 | .031 | .101 | 1.263 | .415 | 0.000 | .862 | 1.003 |
| Stole something LT\$5 | .209 | .160 | .258 | .916 | 1.368 | .392 | 2.344 | .926 |
| Aggravated assault | .062 | .031 | .093 | 1.068 | .151 | .017 | .286 | 1.048 |
| Prostitution | .012 | 0.000 | .029 | 1.635 | .012 | 0.000 | .029 | 1.629 |
| Sexual intercourse | .122 | .068 | .176 | 1.668 | .744 | .344 | 1.145 | .978 |
| Gang fights | .097 | .060 | .134 | .984 | .221 | .122 | .320 | .664 |
| Sold marijuana | .051 | .023 | .078 | .991 | 1.949 | 0.000 | 4.799 | .953 |
| Cheated on school test | .539 | .471 | .606 | 1.164 | 3.922 | 2.415 | 5.430 | .910 |
| Hitchhiked | .089 | .060 | .118 | .666 | 1.783 | 0.000 | 4.843 | .951 |
| Stolen from family | .143 | .102 | .185 | .876 | .333 | .151 | .516 | .933 |
| Hit teacher | .097 | .061 | .133 | .933 | .147 | .091 | .204 | .711 |
| Hit parents | .066 | .040 | .092 | .675 | .147 | .051 | .243 | .956 |
| Hit students | .504 | .437 | .571 | 1.139 | 6.566 | 2.939 | 10.193 | 1.120 |
| Disorderly conduct | .329 | .273 | .386 | .917 | 2.050 | 1.109 | 2.992 | 1.155 |
| Sold hard drugs | .116 | 0.000 | .025 | 1.000 | .016 | 0.000 | .035 | 1.001 |
| Joyriding | .054 | .027 | .081 | .891 | .093 | .035 | .151 | .975 |
| Liquor for minor | .031 | .009 | .053 | .992 | .101 | 0.000 | .206 | 1.031 |
| Sexual assault | .008 | 0.000 | .019 | .969 | .085 | 0.000 | .240 | .962 |
| Strongarmed students | .031 | .007 | .055 | 1.178 | .081 | .007 | .155 | 1.093 |
| Strongarmed teachers | .008 | 0.000 | .019 | .977 | .016 | 0.000 | .037 | .973 |
| Strongarmed others | .023 | 0.000 | .047 | 1.531 | .117 | 0.000 | .266 | 1.341 |
| Evaded payment | .202 | .146 | .257 | 1.206 | 2.345 | .561 | 4.129 | 1.520 |
| Public drunkenness | .101 | .071 | .131 | .617 | 1.043 | .046 | 2.039 | .935 |

TABLE 8.4 CONTINUED

14 YEAR OLDS

| <u>OFFENSES</u> | PROPORTION REPORTING ONE OR MORE OFFENSE | <u>PREVALENCE</u> | | | MEAN NUMBER OF OFFENSES | <u>INCIDENCE</u> | | |
|-------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Stole something \$5-50 | .058 | .027 | .090 | 1.136 | .837 | 0.000 | 1.828 | .974 |
| Stole at school | .058 | .031 | .085 | .818 | .388 | 0.000 | .798 | 1.067 |
| Broke into bldg/vehicle | .066 | .031 | .101 | 1.230 | .434 | 0.000 | 1.030 | 1.000 |
| Panhandled | .027 | .007 | .047 | .977 | .105 | 0.000 | .223 | .916 |
| Skipped classes | .353 | .290 | .415 | 1.086 | 3.872 | 1.284 | 6.460 | 1.773 |
| Didn't return change | .267 | .212 | .323 | .992 | 1.411 | .503 | 2.319 | 1.524 |
| Suspension | .105 | .065 | .144 | 1.068 | .337 | .101 | .573 | .923 |
| Obscene calls | .128 | .088 | .168 | .909 | .550 | .236 | .865 | .906 |

TABLE 8.5
 SELF-REPORTED DELINQUENCY ESTIMATES - 1976

FIFTEEN YEAR OLDS (N=251)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | INCIDENCE | | |
|------------------------|---|----------------------------|------------------|-------------------------------|----------------------------|------------------|--|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | MEAN NUMBER OF OFFENSES | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Damaged family prop. | .251 | .189 .313 | 1.258 | 2.108 | 0.000 4.861 | .872 | |
| Damaged school prop. | .243 | .183 .303 | 1.219 | 3.012 | 0.000 7.984 | .991 | |
| Damaged other prop. | .247 | .184 .310 | 1.292 | 1.211 | .271 2.151 | 1.043 | |
| Stole motor vehicle | .016 | 0.000 .032 | 1.035 | .020 | 0.000 .042 | 1.044 | |
| Stole something GT\$50 | .056 | .014 .097 | 1.993 | .151 | .032 .271 | 1.122 | |
| Bought stolen goods | .143 | .088 .199 | 1.546 | .769 | .121 1.417 | .984 | |
| Thrown objects | .512 | .439 .585 | 1.314 | 11.300 | 4.561 18.039 | .984 | |
| Runaway | .060 | .025 .094 | 1.294 | .131 | .031 .232 | 1.104 | |
| Lied about age | .367 | .304 .429 | 1.024 | 3.442 | .432 6.453 | .961 | |
| Carried hidden weapon | .124 | .064 .183 | 1.982 | 1.060 | .030 2.090 | 1.287 | |
| Stole something LT\$5 | .247 | .191 .303 | 1.045 | 1.498 | .793 2.203 | 1.002 | |
| Aggravated assault | .072 | .032 .112 | 1.483 | .151 | .040 .263 | 1.200 | |
| Prostitution | .016 | 0.000 .032 | 1.035 | .019 | 0.000 .041 | 1.021 | |
| Sexual intercourse | .172 | .118 .226 | 1.258 | 1.672 | .597 2.747 | .927 | |
| Gang fights | .159 | .120 .199 | .727 | .406 | .211 .602 | .917 | |
| Sold marijuana | .064 | .027 .101 | 1.412 | .610 | 0.000 1.237 | 1.049 | |
| Cheated on school test | .644 | .575 .713 | 1.262 | 4.372 | 3.108 5.637 | .895 | |
| Hitchhiked | .140 | .090 .190 | 1.245 | 2.636 | 0.000 6.009 | 1.008 | |
| Stolen from family | .171 | .119 .224 | 1.177 | .502 | .274 .730 | 1.037 | |
| Hit teacher | .104 | .050 .157 | 1.886 | .343 | .107 .578 | 1.587 | |
| Hit parents | .060 | .028 .091 | 1.068 | .506 | 0.000 1.324 | 1.026 | |
| Hit students | .516 | .438 .594 | 1.504 | 6.692 | 1.644 11.740 | .890 | |
| Disorderly conduct | .422 | .347 .498 | 1.443 | 6.641 | .774 12.509 | .980 | |
| Sold hard drugs | .012 | 0.000 .026 | 1.010 | .036 | 0.000 .094 | 1.024 | |
| Joyriding | .084 | .043 .124 | 1.318 | .179 | .066 .293 | 1.386 | |
| Liquor for minor | .052 | .028 .076 | .727 | .673 | 0.000 1.557 | 1.031 | |
| Sexual assault | .004 | 0.000 .012 | .993 | .004 | 0.000 .012 | .989 | |
| Strongarmed students | .040 | .013 .066 | 1.116 | .112 | .011 .212 | 1.007 | |
| Strongarmed teachers | .004 | 0.000 .012 | 1.001 | .004 | 0.000 .012 | .997 | |
| Strongarmed others | .036 | .016 .056 | .726 | .088 | .032 .143 | .671 | |
| Evaded payment | .327 | .263 .390 | 1.131 | 2.112 | 1.014 3.209 | 1.128 | |
| Public drunkenness | .195 | .145 .245 | .976 | 1.032 | .552 1.512 | .837 | |

TABLE 8.5 CONTINUED

15 YEAR OLDS

| <u>OFFENSES</u> | PROPORTION REPORTING ONE OR MORE OFFENSE | <u>PREVALENCE</u> | | | MEAN NUMBER OF OFFENSES | <u>INCIDENCE</u> | | |
|-------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Stole something \$5-50 | .104 | .051 | .156 | 1.818 | .335 | .118 | .551 | 1.036 |
| Stole at school | .112 | .065 | .158 | 1.334 | .247 | .134 | .360 | 1.156 |
| Broke into bldg/vehicle | .068 | .031 | .104 | 1.282 | .211 | .078 | .344 | 1.001 |
| Panhandled | .024 | .005 | .043 | .988 | .167 | 0.000 | .409 | .962 |
| Skipped classes | .470 | .397 | .543 | 1.310 | 7.442 | 0.000 | 15.024 | 1.729 |
| Didn't return change | .360 | .292 | .428 | 1.224 | 2.416 | 0.000 | 5.348 | 1.257 |
| Suspension | .135 | .082 | .188 | 1.469 | .311 | .153 | .469 | 1.088 |
| Obscene calls | .143 | .083 | .204 | 1.844 | .482 | .295 | .669 | .709 |

TABLE 8.6
 SELF-REPORTED DELINQUENCY ESTIMATES - 1976

16 YEAR OLDS (N=238)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Damaged family prop. | .176 | .131 | .222 | .824 | .366 | .237 | .495 | 1.010 |
| Damaged school prop. | .155 | .108 | .203 | .998 | .714 | .101 | 1.328 | 1.021 |
| Damaged other prop. | .130 | .083 | .178 | 1.165 | .466 | .229 | .704 | 1.071 |
| Stole motor vehicle | .008 | 0.000 | .020 | .959 | .013 | 0.000 | .031 | .947 |
| Stole something GT\$50 | .025 | .005 | .046 | 1.013 | .063 | .001 | .125 | .994 |
| Bought stolen goods | .092 | .057 | .128 | .890 | .441 | .095 | .787 | 1.034 |
| Thrown objects | .429 | .374 | .483 | .711 | 3.702 | 1.900 | 5.503 | .735 |
| Runaway | .071 | .034 | .109 | 1.240 | .101 | .047 | .155 | 1.131 |
| Lied about age | .374 | .310 | .438 | 1.001 | 6.244 | 2.373 | 10.115 | 1.050 |
| Carried hidden weapon | .055 | .024 | .085 | 1.028 | 2.340 | 0.000 | 5.574 | 1.027 |
| Stole something LT\$5 | .181 | .129 | .233 | 1.059 | .702 | .370 | 1.034 | .975 |
| Aggravated assault | .076 | .040 | .111 | 1.033 | .193 | 0.000 | .412 | 1.469 |
| Prostitution | .008 | 0.000 | .025 | 2.010 | .008 | 0.000 | .025 | 2.002 |
| Sexual intercourse | .230 | .173 | .287 | 1.047 | 4.281 | 2.161 | 6.401 | .702 |
| Gang fights | .092 | .054 | .131 | 1.046 | .252 | .099 | .405 | .800 |
| Sold marijuana | .085 | .047 | .122 | 1.047 | 1.343 | .001 | 2.686 | 1.058 |
| Cheated on school test | .600 | .521 | .679 | 1.511 | 4.238 | 2.977 | 5.499 | .784 |
| Hitchhiked | .152 | .102 | .202 | 1.108 | 1.473 | .056 | 2.889 | 1.070 |
| Stolen from family | .160 | .117 | .202 | .786 | .924 | .305 | 1.543 | 1.041 |
| Hit teacher | .055 | .028 | .082 | .827 | .072 | .033 | .110 | .861 |
| Hit parents | .071 | .036 | .107 | 1.104 | .126 | .049 | .203 | 1.119 |
| Hit students | .414 | .353 | .474 | .884 | 2.046 | 1.272 | 2.821 | 1.045 |
| Disorderly conduct | .378 | .313 | .443 | 1.047 | 3.244 | 1.009 | 5.479 | .706 |
| Sold hard drugs | .008 | 0.000 | .021 | 1.044 | .055 | 0.000 | .158 | 1.017 |
| Joyriding | .071 | .038 | .105 | .968 | .130 | .058 | .202 | 1.031 |
| Liquor for minor | .130 | .082 | .178 | 1.184 | 2.651 | .452 | 4.850 | .865 |
| Sexual assault | .017 | 0.000 | .034 | 1.003 | .042 | 0.000 | .103 | .997 |
| Strongarmed students | .038 | .016 | .060 | .784 | .059 | .020 | .098 | .843 |
| Strongarmed teachers | .008 | 0.000 | .021 | 1.035 | .013 | 0.000 | .032 | 1.027 |
| Strongarmed others | .025 | .005 | .046 | .996 | .084 | .000 | .168 | .964 |
| Evaded payment | .273 | .213 | .333 | 1.043 | 1.084 | .692 | 1.476 | .919 |
| Public drunkenness | .311 | .257 | .365 | .787 | 4.760 | 1.657 | 7.864 | .906 |

TABLE 8.6 CONTINUED

16 YEAR OLDS

| <u>OFFENSES</u> | PROPORTION REPORTING ONE OR MORE OFFENSE | <u>PREVALENCE</u> | | | MEAN NUMBER OF OFFENSES | <u>INCIDENCE</u> | | |
|-------------------------|---|----------------------------|------|------------------|-------------------------------|----------------------------|-------|------------------|
| | | .95 CONFIDENCE INTERVAL | | DESIGN EFFECT | | .95 CONFIDENCE INTERVAL | | DESIGN EFFECT |
| Stole something \$5-50 | .084 | .043 | .125 | 1.244 | .328 | .072 | .583 | 1.023 |
| Stole at school | .081 | .048 | .113 | .802 | .246 | .060 | .431 | .941 |
| Broke into bldg/vehicle | .046 | .016 | .077 | 1.226 | .071 | .021 | .122 | 1.105 |
| Panhandled | .029 | .008 | .051 | .971 | .290 | 0.000 | .797 | .986 |
| Skipped classes | .487 | .416 | .559 | 1.189 | 5.822 | 3.514 | 8.130 | 1.012 |
| Didn't return change | .328 | .260 | .396 | 1.216 | .769 | .559 | .978 | 1.061 |
| Suspension | .174 | .120 | .227 | 1.143 | .449 | .275 | .624 | .876 |
| Obscene calls | .097 | .056 | .137 | 1.097 | .513 | .081 | .944 | .986 |

TABLE 8.7
 SELF-REPORTED DELINQUENCY ESTIMATES - 1976

17 YEAR OLDS (N=197)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|------------------------|---|----------------------------|------------------|------------------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | DESIGN EFFECT | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Damaged family prop. | .178 | .115 | .241 | 1.304 | .315 | .191 | .439 | 1.340 |
| Damaged school prop. | .132 | .090 | .174 | .747 | .320 | .202 | .437 | .611 |
| Damaged other prop. | .137 | .080 | .195 | 1.348 | .274 | .156 | .393 | .925 |
| Stole motor vehicle | .020 | 0.000 | .041 | 1.037 | .030 | 0.000 | .063 | 1.031 |
| Stole something GT\$50 | .025 | .002 | .049 | 1.060 | .051 | 0.000 | .105 | 1.001 |
| Bought stolen goods | .142 | .083 | .201 | 1.372 | .396 | .107 | .685 | 1.204 |
| Thrown objects | .345 | .288 | .402 | .689 | 1.898 | 1.161 | 2.636 | .952 |
| Runaway | .091 | .049 | .134 | 1.064 | .112 | .060 | .164 | .926 |
| Lied about age | .365 | .302 | .429 | .842 | 8.487 | 0.000 | 19.024 | 1.037 |
| Carried hidden weapon | .071 | .036 | .106 | .881 | 2.437 | 0.000 | 6.285 | 1.012 |
| Stole something LT\$5 | .208 | .156 | .260 | .790 | .721 | .372 | 1.069 | .873 |
| Aggravated assault | .081 | .041 | .121 | 1.041 | .152 | .054 | .250 | 1.170 |
| Prostitution | .010 | 0.000 | .025 | 1.013 | .594 | 0.000 | 1.801 | 1.027 |
| Sexual intercourse | .325 | .255 | .395 | 1.078 | 11.777 | .634 | 22.919 | 1.069 |
| Gang fights | .127 | .079 | .174 | .983 | .254 | .146 | .362 | .846 |
| Sold marijuana | .102 | .055 | .148 | 1.123 | .924 | 0.000 | 2.188 | 1.038 |
| Cheated on school test | .510 | .427 | .594 | 1.334 | 2.801 | 1.763 | 3.839 | .887 |
| Hitchhiked | .132 | .086 | .178 | .906 | 2.447 | .040 | 4.853 | .953 |
| Stolen from family | .102 | .057 | .147 | 1.110 | .279 | .081 | .477 | 1.000 |
| Hit teacher | .097 | .049 | .145 | 1.246 | .405 | 0.000 | .931 | .940 |
| Hit parents | .081 | .044 | .119 | .913 | 5.173 | 0.000 | 15.518 | 1.017 |
| Hit students | .379 | .308 | .451 | 1.024 | 7.103 | 0.000 | 17.347 | .975 |
| Disorderly conduct | .416 | .349 | .484 | .897 | 3.391 | 1.590 | 5.192 | .998 |
| Sold hard drugs | .015 | 0.000 | .033 | .994 | 1.650 | 0.000 | 4.990 | 1.027 |
| Joyriding | .051 | .022 | .080 | .848 | .137 | .015 | .259 | .939 |
| Liquor for minor | .117 | .084 | .149 | .489 | 1.244 | 0.000 | 2.495 | .996 |
| Sexual assault | .030 | .006 | .055 | .999 | .081 | .007 | .156 | .993 |
| Strongarmed students | .015 | 0.000 | .033 | .974 | .056 | 0.000 | .134 | .962 |
| Strongarmed teachers | .010 | 0.000 | .025 | 1.003 | .010 | 0.000 | .025 | .998 |
| Strongarmed others | .030 | .004 | .056 | 1.104 | .294 | 0.000 | .639 | 1.017 |
| Evaded payment | .223 | .163 | .284 | 1.015 | 1.675 | 0.000 | 3.525 | .970 |
| Public drunkenness | .330 | .272 | .388 | .722 | 2.183 | .768 | 3.598 | 1.136 |

TABLE 8.7 CONTINUED

17 YEAR OLDS

| <u>OFFENSES</u> | PROPORTION REPORTING ONE OR MORE OFFENSE | <u>PREVALENCE</u> | | | MEAN NUMBER OF OFFENSES | <u>INCIDENCE</u> | | |
|-------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Stole something \$5-50 | .066 | .029 | .103 | 1.089 | .112 | .037 | .186 | 1.205 |
| Stole at school | .067 | .024 | .109 | 1.395 | .123 | .025 | .221 | 1.328 |
| Broke into bldg/vehicle | .030 | .010 | .051 | .687 | .056 | .002 | .110 | .978 |
| Panhandled | .061 | .023 | .099 | 1.197 | .132 | .047 | .217 | 1.121 |
| Skipped classes | .631 | .572 | .689 | .696 | 10.903 | 5.667 | 16.138 | 1.070 |
| Didn't return change | .284 | .225 | .343 | .829 | .822 | .518 | 1.127 | .901 |
| Suspension | .149 | .095 | .202 | 1.085 | .318 | .185 | .451 | .805 |
| Obscene calls | .041 | .012 | .069 | .992 | .594 | 0.000 | 1.615 | .985 |

TABLE 8.8
 SELF-REPORTED DELINQUENCY ESTIMATES - 1977

12 YEAR OLDS (N=242)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|-------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Stole motor vehicle | .004 | .000 | .012 | 1.004 | 1.326 | 0.000 | 4.001 | .999 |
| Stole something GT\$50 | .008 | 0.000 | .020 | .932 | .012 | 0.000 | .031 | .958 |
| Bought stolen goods | .025 | 0.000 | .050 | 1.612 | .037 | 0.000 | .076 | 1.478 |
| Runaway | .041 | .007 | .076 | 1.788 | .054 | .012 | .096 | 1.355 |
| Carried hidden weapon | .029 | .008 | .050 | .898 | .037 | .009 | .066 | .907 |
| Stole something LT\$5 | .095 | .048 | .142 | 1.517 | .161 | .070 | .252 | 1.393 |
| Aggravated assault | .008 | 0.000 | .020 | 1.016 | .021 | 0.000 | .051 | .012 |
| Prostitution | .004 | 0.000 | .012 | .970 | .004 | 0.000 | .012 | .966 |
| Sexual intercourse | .033 | .009 | .058 | 1.115 | .095 | 0.000 | .195 | .975 |
| Gang fights | .112 | .060 | .163 | 1.561 | .178 | .078 | .276 | 1.038 |
| Sold marijuana | .008 | 0.000 | .020 | .990 | .012 | 0.000 | .031 | .997 |
| Hit teacher | .037 | .010 | .065 | 1.247 | .062 | .009 | .115 | 1.059 |
| Hit parents | .033 | .012 | .054 | .831 | .099 | 0.000 | .208 | 1.003 |
| Hit students | .434 | .366 | .502 | 1.105 | 2.785 | .750 | 4.820 | 1.042 |
| Disorderly conduct | .174 | .112 | .235 | 1.562 | .492 | .218 | .765 | 1.232 |
| Sold hard drugs | .004 | 0.000 | .013 | 1.012 | .004 | 0.000 | .013 | 1.008 |
| Joyriding | .004 | 0.000 | .012 | .004 | .004 | 0.000 | .012 | .999 |
| Sexual assault | .013 | 0.000 | .027 | .951 | .017 | 0.000 | .037 | .943 |
| Strongarmed students | .012 | 0.000 | .026 | .952 | .017 | 0.000 | .036 | .944 |
| Strongarmed teachers | .000 | .000 | .000 | 1.000 | .000 | .000 | .000 | 1.000 |
| Strongarmed others | .008 | 0.000 | .020 | .949 | .012 | 0.000 | .031 | .948 |
| Stole something \$5-50 | .021 | .002 | .039 | .976 | .025 | .002 | .048 | .981 |
| Stole at school | .033 | .010 | .056 | .987 | .074 | 0.000 | .153 | 1.616 |
| Broke into bldg/vehicle | .025 | 0.000 | .053 | 1.996 | .066 | 0.000 | .075 | 1.593 |
| Panhandled | .008 | 0.000 | .020 | .990 | .008 | 0.000 | .020 | .986 |

TABLE 8.9
 SELF-REPORTED DELINQUENCY ESTIMATES - 1977

13 YEAR OLDS (N=252)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|-------------------------|---|----------------------------|------|------------------|-------------------------------|----------------------------|-------|------------------|
| | | .95 CONFIDENCE INTERVAL | | DESIGN EFFECT | | .95 CONFIDENCE INTERVAL | | DESIGN EFFECT |
| Stole motor vehicle | .000 | .000 | .000 | 1.000 | .000 | .000 | 1.000 | |
| Stole something GT\$50 | .004 | 0.000 | .012 | .995 | .048 | 0.000 | .144 | .991 |
| Bought stolen goods | .044 | .016 | .071 | 1.122 | .067 | .031 | .104 | .637 |
| Runaway | .044 | .022 | .065 | .667 | .067 | .027 | .108 | .778 |
| Carried hidden weapon | .048 | .024 | .071 | .768 | 1.040 | 0.000 | 2.651 | 1.005 |
| Stole something LT\$5 | .163 | .112 | .214 | 1.174 | .488 | .248 | .728 | .981 |
| Aggravated assault | .040 | .012 | .067 | 1.211 | .067 | .015 | .120 | 1.176 |
| Prostitution | .000 | .000 | .000 | 1.000 | .000 | .000 | .000 | 1.000 |
| Sexual intercourse | .040 | .017 | .063 | .812 | .149 | .007 | .291 | .951 |
| Gang fights | .107 | .064 | .151 | 1.220 | .917 | 0.000 | 2.482 | 1.010 |
| Sold marijuana | .008 | 0.000 | .019 | .966 | .012 | 0.000 | .030 | .968 |
| Hit teacher | .067 | .036 | .099 | .975 | .127 | .044 | .210 | 1.241 |
| Hit parents | .032 | .011 | .053 | .888 | .052 | .004 | .100 | 1.035 |
| Hit students | .401 | .330 | .472 | 1.301 | 2.742 | .942 | 4.542 | .951 |
| Disorderly conduct | .246 | .185 | .307 | 1.240 | 3.631 | .936 | 6.326 | .938 |
| Sold hard drugs | .000 | .000 | .000 | 1.000 | .000 | .000 | .000 | 1.000 |
| Joyriding | .024 | .005 | .043 | .952 | .028 | .004 | .051 | .955 |
| Sexual assault | .000 | .000 | .000 | 1.000 | .000 | .000 | .000 | 1.000 |
| Strongarmed students | .036 | .014 | .058 | .878 | .083 | .017 | .150 | .985 |
| Strongarmed teachers | .004 | 0.000 | .013 | .995 | .004 | 0.000 | .012 | .991 |
| Strongarmed others | .008 | 0.000 | .020 | 1.062 | .028 | 0.000 | .069 | 1.051 |
| Stole something \$5-50 | .024 | .001 | .047 | 1.407 | .238 | 0.000 | .656 | .996 |
| Stole at school | .044 | .016 | .071 | 1.107 | .060 | .019 | .100 | 1.147 |
| Broke into bldg/vehicle | .036 | .014 | .057 | .845 | .246 | 0.000 | .663 | .993 |
| Panhandled | .012 | 0.000 | .026 | 1.000 | .020 | 0.000 | .044 | 1.013 |

TABLE 8.10
 SELF-REPORTED DELINQUENCY ESTIMATES - 1977

14 YEAR OLDS (N=259)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|-------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Stole motor vehicle | .008 | 0.000 | .019 | 1.091 | .012 | 0.000 | .030 | 1.066 |
| Stole something GT\$50 | .019 | .005 | .033 | .669 | .039 | 0.000 | .088 | .998 |
| Bought stolen goods | .069 | .039 | .101 | .933 | .297 | .028 | .566 | 1.266 |
| Runaway | .058 | .029 | .086 | .944 | .205 | 0.000 | .457 | 1.100 |
| Carried hidden weapon | .062 | .029 | .094 | 1.166 | 2.062 | 0.000 | 4.945 | .971 |
| Stole something LT\$5 | .181 | .130 | .233 | 1.129 | .788 | .185 | 1.390 | 1.329 |
| Aggravated assault | .039 | .014 | .063 | 1.029 | .073 | .012 | .134 | 1.131 |
| Prostitution | .008 | 0.000 | .019 | 1.006 | .023 | 0.000 | .063 | 1.021 |
| Sexual intercourse | .117 | .079 | .155 | .880 | 2.537 | 0.000 | 5.369 | 1.207 |
| Gang fights | .097 | .058 | .135 | 1.090 | .243 | .113 | .373 | 1.005 |
| Sold marijuana | .077 | .043 | .111 | 1.035 | 1.730 | 0.000 | 4.549 | .974 |
| Hit teacher | .097 | .058 | .135 | 1.098 | .355 | .099 | .612 | 1.235 |
| Hit parents | .050 | .024 | .076 | .893 | .197 | .021 | .373 | .936 |
| Hit students | .467 | .394 | .540 | 1.354 | 2.625 | 1.664 | 3.587 | .880 |
| Disorderly conduct | .328 | .270 | .387 | .981 | 7.992 | 1.681 | 14.304 | .986 |
| Sold hard drugs | .008 | 0.000 | .019 | 1.006 | .016 | 0.000 | .038 | 1.002 |
| Joyriding | .062 | .027 | .097 | 1.334 | .127 | .044 | .211 | 1.139 |
| Sexual assault | .012 | 0.000 | .026 | 1.094 | .023 | 0.000 | .051 | 1.090 |
| Strongarmed students | .046 | .016 | .077 | 1.320 | .151 | 0.000 | .313 | 1.497 |
| Strongarmed teachers | .008 | 0.000 | .019 | 1.006 | .019 | 0.000 | .052 | 1.021 |
| Strongarmed others | .031 | .007 | .054 | 1.178 | .135 | 0.000 | .292 | 1.323 |
| Stole something \$5-50 | .074 | .044 | .104 | .838 | .155 | .065 | .245 | 1.073 |
| Stole at school | .062 | .033 | .090 | .873 | .151 | .052 | .249 | .966 |
| Broke into bldg/vehicle | .035 | .012 | .057 | .938 | .054 | .004 | .104 | .944 |
| Panhandled | .015 | 0.000 | .031 | 1.019 | .124 | 0.000 | .319 | .975 |

TABLE 8.11
 SELF-REPORTED DELINQUENCY ESTIMATES - 1977

15 YEAR OLDS (N=243)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|-------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Stole motor vehicle | .008 | 0.000 | .020 | 1.000 | .016 | 0.000 | .043 | .996 |
| Stole something GT\$50 | .029 | .008 | .049 | .897 | .132 | 0.000 | .306 | .989 |
| Bought stolen goods | .111 | .071 | .101 | .949 | .358 | .157 | .560 | .795 |
| Runaway | .070 | .039 | .113 | .870 | .115 | .053 | .178 | .840 |
| Carried hidden weapon | .091 | .047 | .134 | 1.351 | 3.506 | .114 | 6.898 | 1.006 |
| Stole something LT\$5 | .206 | .161 | .250 | .721 | 1.263 | .640 | .887 | .772 |
| Aggravated assault | .062 | .029 | .095 | 1.106 | .173 | .048 | .298 | 1.139 |
| Prostitution | .000 | .000 | .000 | 1.000 | .000 | .000 | .000 | 1.000 |
| Sexual intercourse | .236 | .182 | .289 | .928 | 3.353 | 1.871 | 5.294 | .818 |
| Gang fights | .099 | .058 | .140 | 1.116 | 2.066 | 0.000 | 5.046 | .976 |
| Sold marijuana | .086 | .052 | .121 | .915 | 1.325 | .368 | 2.283 | .988 |
| Hit teacher | .070 | .038 | .103 | .950 | .508 | 0.000 | 1.276 | 1.009 |
| Hit parents | .049 | .012 | .082 | 1.305 | .082 | .017 | .147 | 1.302 |
| Hit students | .483 | .413 | .554 | 1.178 | 4.335 | 2.022 | 6.647 | 1.031 |
| Disorderly conduct | .370 | .304 | .437 | 1.138 | 4.416 | 1.310 | 7.521 | .983 |
| Sold hard drugs | .012 | 0.000 | .027 | 1.024 | .527 | 0.000 | 1.269 | 1.006 |
| Joyriding | .070 | .040 | .100 | .844 | .222 | .068 | .376 | .962 |
| Sexual assault | .012 | 0.000 | .027 | .983 | .012 | 0.000 | .027 | .979 |
| Strongarmed students | .049 | .020 | .079 | 1.113 | .971 | 0.000 | 2.130 | 1.006 |
| Strongarmed teachers | .000 | .000 | .000 | 1.000 | .000 | .000 | .000 | 1.000 |
| Strongarmed others | .025 | .005 | .044 | .948 | 1.555 | 0.000 | 4.553 | .987 |
| Stole something \$5-50 | .062 | .033 | .091 | .855 | .280 | 0.000 | .589 | .967 |
| Stole at school | .083 | .045 | .120 | 1.097 | .186 | .056 | .316 | 1.067 |
| Broke into bldg/vehicle | .053 | .031 | .076 | .612 | .444 | 0.000 | .977 | 1.012 |
| Panhandled | .029 | .010 | .047 | .713 | .449 | 0.000 | 1.271 | .976 |

TABLE 8.12
 SELF-REPORTED DELINQUENCY ESTIMATES - 1977

16 YEAR OLDS (N=243)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|-------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Stole motor vehicle | .029 | .008 | .050 | .963 | .070 | 0.000 | .147 | 1.008 |
| Stole something GT\$50 | .049 | .017 | .082 | 1.325 | .239 | .049 | .428 | 1.044 |
| Bought stolen goods | .144 | .091 | .197 | 1.356 | .564 | .291 | .837 | 1.012 |
| Runaway | .074 | .036 | .112 | 1.246 | .111 | .039 | .183 | 1.003 |
| Carried hidden weapon | .095 | .054 | .135 | 1.146 | 5.700 | .277 | 11.122 | .976 |
| Stole something LT\$5 | .247 | .190 | .304 | 1.048 | 1.037 | .618 | .456 | .977 |
| Aggravated assault | .049 | .018 | .081 | 1.273 | .350 | 0.000 | .806 | .960 |
| Prostitution | .008 | 0.000 | .020 | 1.001 | .033 | 0.000 | .085 | .990 |
| Sexual intercourse | .270 | .206 | .333 | 1.199 | 4.220 | 2.110 | 6.329 | 1.154 |
| Gang fights | .144 | .101 | .187 | .897 | .490 | .202 | .777 | .960 |
| Sold marijuana | .136 | .088 | .184 | 1.158 | 1.519 | .111 | 2.926 | 1.107 |
| Hit teacher | .086 | .046 | .127 | 1.231 | .259 | .094 | .424 | 1.020 |
| Hit parents | .053 | .027 | .080 | .830 | .099 | .039 | .159 | 1.041 |
| Hit students | .453 | .378 | .527 | 1.337 | 3.280 | 1.828 | 4.732 | 1.282 |
| Disorderly conduct | .420 | .350 | .489 | 1.176 | 4.510 | 3.114 | 5.907 | .859 |
| Sold hard drugs | .012 | 0.000 | .027 | 1.019 | .095 | 0.000 | .221 | 1.013 |
| Joyriding | .078 | .040 | .116 | 1.208 | .148 | .056 | .241 | 1.036 |
| Sexual assault | .004 | 0.000 | .012 | 1.009 | .008 | 0.000 | .025 | 1.005 |
| Strongarmed students | .033 | .010 | .056 | .981 | .078 | .011 | .146 | .941 |
| Strongarmed teachers | .004 | 0.000 | .013 | 1.034 | .049 | 0.000 | .151 | 1.030 |
| Strongarmed others | .033 | .010 | .056 | 1.015 | .074 | .017 | .131 | .988 |
| Stole something \$5-50 | .095 | .051 | .138 | 1.293 | .461 | .210 | .712 | .788 |
| Stole at school | .099 | .051 | .147 | 1.539 | .453 | 0.000 | .927 | 1.065 |
| Broke into bldg/vehicle | .062 | .026 | .098 | 1.342 | .160 | .026 | .295 | 1.050 |
| Panhandled | .033 | .006 | .060 | 1.358 | .082 | .011 | .153 | 1.157 |

TABLE 8.13
 SELF-REPORTED DELINQUENCY ESTIMATES - 1977

17 YEAR OLDS (N=231)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|-------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Stole motor vehicle | .009 | 0.000 | .021 | 1.045 | .039 | 0.000 | .096 | 1.045 |
| Stole something GT\$50 | .026 | .005 | .047 | 1.022 | .182 | 0.000 | .412 | 1.056 |
| Bought stolen goods | .091 | .057 | .125 | .777 | 1.424 | 0.000 | 3.311 | 1.052 |
| Runaway | .039 | .013 | .064 | .979 | .498 | 0.000 | 1.372 | .995 |
| Carried hidden weapon | .074 | .040 | .107 | .913 | 5.216 | 0.000 | 10.818 | 1.030 |
| Stole something LT\$5 | .177 | .128 | .227 | .950 | 2.429 | 0.000 | 5.933 | .995 |
| Aggravated assault | .030 | .010 | .050 | .764 | .190 | 0.000 | .506 | 1.046 |
| Prostitution | .004 | 0.000 | .013 | 1.027 | .004 | 0.000 | .013 | 1.022 |
| Sexual intercourse | .349 | .281 | .417 | 1.142 | 8.074 | 5.182 | 10.966 | .825 |
| Gang fights | .091 | .053 | .128 | .958 | .446 | .189 | .703 | .507 |
| Sold marijuana | .100 | .061 | .138 | .938 | 6.056 | 0.000 | 13.101 | 1.086 |
| Hit teacher | .039 | .015 | .064 | .865 | .088 | .005 | .171 | .780 |
| Hit parents | .069 | .035 | .103 | 1.012 | .087 | .047 | .126 | .761 |
| Hit students | .345 | .300 | .390 | .503 | 2.144 | 1.120 | 3.169 | 1.188 |
| Disorderly conduct | .351 | .297 | .404 | .709 | 3.844 | .494 | 7.194 | .981 |
| Sold hard drugs | .017 | 0.000 | .035 | 1.064 | .524 | 0.000 | 1.431 | 1.052 |
| Joyriding | .043 | .015 | .071 | 1.061 | .190 | 0.000 | .421 | .970 |
| Sexual assault | .013 | 0.000 | .028 | .975 | .022 | 0.000 | .051 | .985 |
| Strongarmed students | .013 | 0.000 | .028 | .993 | .088 | 0.000 | .205 | .960 |
| Strongarmed teachers | .000 | .000 | .000 | 1.000 | .000 | 0.000 | .000 | 1.000 |
| Strongarmed others | .013 | 0.000 | .028 | .993 | .017 | 0.000 | .039 | 1.003 |
| Stole something \$5-50 | .065 | .031 | .099 | 1.075 | .403 | .121 | .684 | .892 |
| Stole at school | .070 | .035 | .105 | 1.059 | .189 | .059 | .319 | .986 |
| Broke into bldg/vehicle | .030 | .006 | .054 | 1.121 | 1.017 | 0.000 | 2.771 | 1.046 |
| Panhandled | .017 | 0.000 | .035 | 1.003 | .017 | 0.000 | .035 | .998 |

TABLE 8.14
 SELF-REPORTED DELINQUENCY ESTIMATES - 1977

18 YEAR OLDS (N=185)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|-------------------------|---|----------------------------|------------------|------------------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | DESIGN EFFECT | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Stole motor vehicle | .005 | 0.000 | .016 | .980 | .011 | 0.000 | .032 | .975 |
| Stole something GT\$50 | .022 | 0.000 | .043 | 1.017 | .032 | 0.000 | .067 | 1.020 |
| Bought stolen goods | .114 | .070 | .157 | .854 | .227 | .132 | .322 | .809 |
| Runaway | .059 | .018 | .101 | 1.369 | .070 | .024 | .117 | 1.130 |
| Carried hidden weapon | .092 | .056 | .129 | .723 | .500 | .134 | .866 | 1.012 |
| Stole something LT\$5 | .168 | .113 | .223 | .980 | .665 | .181 | 1.149 | .973 |
| Aggravated assault | .043 | .013 | .074 | 1.024 | .097 | .000 | .194 | .972 |
| Prostitution | .011 | 0.000 | .026 | .959 | .027 | 0.000 | .065 | .943 |
| Sexual intercourse | .446 | .372 | .519 | .989 | 11.158 | 5.274 | 17.041 | 1.099 |
| Gang fights | .059 | .025 | .094 | .982 | .146 | .049 | .242 | .870 |
| Sold marijuana | .108 | .066 | .151 | .851 | 1.238 | 0.000 | 2.516 | 1.055 |
| Hit teacher | .050 | .016 | .084 | 1.070 | .061 | .018 | .105 | 1.035 |
| Hit parents | .032 | .007 | .058 | .965 | .059 | 0.000 | .122 | 1.008 |
| Hit students | .272 | .205 | .340 | 1.010 | 1.061 | .620 | 1.503 | .915 |
| Disorderly conduct | .324 | .260 | .389 | .853 | 2.249 | 1.131 | 3.367 | 1.067 |
| Sold hard drugs | .005 | 0.000 | .016 | 1.034 | .016 | 0.000 | .050 | 1.029 |
| Joyriding | .032 | .007 | .058 | .943 | .308 | 0.000 | .851 | .982 |
| Sexual assault | .011 | 0.000 | .026 | 1.003 | .032 | 0.000 | .088 | 1.007 |
| Strongarmed students | .000 | .000 | .000 | 1.000 | .000 | .000 | .000 | 1.000 |
| Strongarmed teachers | .000 | .000 | .000 | 1.000 | .000 | .000 | .000 | 1.000 |
| Strongarmed others | .005 | 0.000 | .016 | 1.034 | .022 | 0.000 | .066 | 1.029 |
| Stole something \$5-50 | .059 | .028 | .091 | .814 | .086 | .029 | .144 | .963 |
| Stole at school | .050 | .007 | .093 | 1.723 | .078 | 0.000 | .163 | 2.314 |
| Broke into bldg/vehicle | .032 | .013 | .052 | .565 | .032 | .013 | .052 | .562 |
| Panhandled | .011 | 0.000 | .026 | .916 | .016 | 0.000 | .040 | .919 |

TABLE 8.15
 SELF-REPORTED DELINQUENCY ESTIMATES - 1978

13 YEAR OLDS (N=241)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Damaged family prop. | .187 | .138 | .236 | .933 | .610 | .150 | 1.070 | 1.047 |
| Damaged school prop. | .137 | .083 | .190 | 1.424 | .212 | .132 | .291 | .983 |
| Damaged other prop. | .162 | .112 | .212 | 1.098 | .328 | .204 | .452 | 1.062 |
| Stole motor vehicle | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Stole something GT\$50 | .008 | 0.000 | .020 | .999 | .008 | 0.000 | .020 | .995 |
| Bought stolen goods | .033 | .010 | .057 | 1.005 | .058 | .010 | .106 | .972 |
| Thrown objects | .452 | .386 | .518 | 1.037 | 5.050 | 1.992 | 8.108 | 1.016 |
| Runaway | .033 | .011 | .055 | .902 | .041 | .012 | .071 | .883 |
| Lied about age | .253 | .201 | .305 | .834 | .879 | .625 | 1.134 | .652 |
| Carried hidden weapon | .012 | 0.000 | .027 | 1.028 | 1.079 | 0.000 | 5.211 | 1.050 |
| Stole something LT\$5 | .154 | .097 | .210 | 1.446 | .307 | .151 | .463 | 1.332 |
| Aggravated assault | .017 | .005 | .028 | .498 | .037 | 0.000 | .076 | .791 |
| Prostitution | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Sexual intercourse | .046 | .020 | .072 | .903 | .117 | .019 | .215 | .979 |
| Gang fights | .066 | .035 | .098 | .921 | .100 | .047 | .153 | .912 |
| Sold marijuana | .008 | 0.000 | .020 | 1.016 | .021 | 0.000 | .055 | 1.004 |
| Cheated on school test | .419 | .356 | .482 | .968 | 1.809 | 1.256 | 2.362 | .726 |
| Hitchhiked | .033 | .010 | .056 | .979 | .083 | 0.000 | .174 | 1.011 |
| Stolen from family | .145 | .098 | .193 | 1.078 | 1.158 | 0.000 | 2.509 | 1.107 |
| Sexual assault | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Hit teacher | .037 | .014 | .061 | .897 | .071 | .025 | .117 | .653 |
| Hit parents | .041 | .014 | .069 | 1.117 | .071 | .012 | .129 | 1.137 |
| Hit students | .419 | .354 | .485 | 1.040 | 3.237 | .248 | 6.225 | 1.116 |
| Disorderly conduct | .224 | .173 | .275 | .872 | 1.614 | .421 | 2.807 | .897 |
| Sold hard drugs | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Joyriding | .017 | 0.000 | .034 | 1.049 | .021 | 0.000 | .043 | 1.039 |
| Liquor for minor | .004 | 0.000 | .013 | 1.004 | .004 | 0.000 | .013 | 1.000 |
| Sexually pressured | .004 | 0.000 | .013 | 1.004 | .004 | 0.000 | .013 | 1.000 |
| Strongarmed students | .046 | .017 | .074 | 1.120 | .071 | .030 | .110 | .704 |
| Strongarmed teachers | .004 | 0.000 | .012 | .979 | .012 | 0.000 | .037 | .975 |
| Strongarmed others | .008 | 0.000 | .020 | .982 | .008 | 0.000 | .020 | .978 |
| Evaded payment | .120 | .078 | .162 | .983 | .320 | .183 | .456 | .780 |

TABLE 8.15 CONTINUED

13 YEAR OLDS

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|-------------------------|---|----------------------------|------------------|------------------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | DESIGN EFFECT | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Public drunkenness | .037 | .016 | .059 | .761 | .062 | .018 | .107 | .743 |
| Stole something \$5-50 | .029 | .007 | .051 | 1.052 | .095 | 0.000 | .228 | 1.062 |
| Stole at school | .050 | .023 | .076 | .862 | .071 | .020 | .122 | .971 |
| Broke into bldg/vehicle | .008 | 0.000 | .020 | 1.024 | .008 | 0.000 | .020 | 1.020 |
| Panhandled | .012 | 0.000 | .027 | 1.003 | .017 | 0.000 | .037 | 1.011 |
| Skipped classes | .158 | .112 | .204 | .943 | .606 | .307 | .905 | .771 |
| Didn't return change | .237 | .180 | .293 | 1.033 | .647 | .396 | .898 | 1.005 |
| Physical threat for sex | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Suspension | .095 | .056 | .135 | 1.043 | .170 | .077 | .263 | 1.052 |
| Obscene calls | .133 | .084 | .181 | 1.195 | 2.037 | 0.000 | 5.094 | .991 |

TABLE 8.16
 SELF-REPORTED DELINQUENCY ESTIMATES - 1978

14 YEAR OLDS (N=249)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|------------------------|---|----------------------------|------------------|------------------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | DESIGN EFFECT | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Damaged family prop. | .153 | .107 | .199 | .993 | .466 | .257 | .674 | 1.044 |
| Damaged school prop. | .124 | .085 | .164 | .890 | .418 | .192 | .643 | .865 |
| Damaged other prop. | .145 | .096 | .193 | 1.165 | .386 | .198 | .572 | 1.132 |
| Stole motor vehicle | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Stole something GT\$50 | .004 | 0.000 | .012 | .970 | .004 | 0.000 | .012 | .966 |
| Bought stolen goods | .060 | .026 | .095 | 1.274 | .108 | .041 | .176 | 1.004 |
| Thrown objects | .407 | .343 | .472 | 1.048 | 9.185 | 1.087 | 17.282 | .935 |
| Runaway | .048 | .019 | .078 | 1.164 | .084 | .024 | .145 | 1.047 |
| Lied about age | .225 | .168 | .281 | 1.114 | 1.056 | .455 | 1.658 | 1.197 |
| Carried hidden weapon | .052 | .024 | .080 | .951 | 4.574 | 0.000 | 9.174 | .953 |
| Stole something LT\$5 | .165 | .119 | .210 | .906 | .695 | .248 | 1.141 | 1.067 |
| Aggravated assault | .036 | .014 | .059 | .877 | .044 | .010 | .078 | 1.044 |
| Prostitution | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Sexual intercourse | .145 | .100 | .189 | .958 | .819 | .463 | 1.176 | .782 |
| Gang fights | .076 | .042 | .111 | 1.019 | .173 | .072 | .274 | 1.101 |
| Sold marijuana | .048 | .018 | .078 | 1.174 | .763 | 0.000 | 1.869 | 1.228 |
| Cheated on school test | .438 | .371 | .505 | 1.117 | 2.317 | 1.620 | 3.015 | .801 |
| Hitchhiked | .052 | .018 | .086 | 1.411 | .402 | 0.000 | .870 | 1.020 |
| Stolen from family | .104 | .067 | .141 | .891 | .333 | .169 | .498 | .928 |
| Sexual assault | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Hit teacher | .044 | .016 | .072 | 1.139 | .100 | .029 | .172 | 1.239 |
| Hit parents | .044 | .018 | .070 | .983 | .072 | .020 | .125 | 1.086 |
| Hit students | .394 | .319 | .468 | 1.424 | 1.727 | .967 | 2.487 | .714 |
| Disorderly conduct | .269 | .204 | .335 | 1.328 | 1.353 | .802 | 1.905 | .875 |
| Sold hard drugs | .008 | 0.000 | .020 | 1.005 | .060 | 0.000 | .151 | .996 |
| Joyriding | .020 | .002 | .038 | 1.013 | .032 | .000 | .068 | .985 |
| Liquor for minor | .020 | 0.000 | .041 | 1.381 | .040 | 0.000 | .081 | 1.054 |
| Pressured for sex | .008 | 0.000 | .019 | .981 | .008 | 0.000 | .019 | .977 |
| Strongarmed students | .028 | .003 | .053 | 1.354 | .137 | 0.000 | .316 | 1.081 |
| Strongarmed teachers | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Strongarmed others | .024 | .003 | .045 | 1.098 | .277 | 0.000 | .695 | 1.014 |
| Evaded payment | .089 | .048 | .130 | 1.260 | .496 | .009 | .983 | 1.271 |

TABLE 8.16 CONTINUED

14 YEAR OLDS

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|-------------------------|---|----------------------------|------------------|------------------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | DESIGN EFFECT | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Public drunkenness | .092 | .057 | .128 | .897 | .916 | 0.000 | 2.042 | 1.012 |
| Stole something \$5-50 | .032 | .007 | .057 | 1.205 | .048 | .010 | .087 | 1.053 |
| Stole at school | .036 | .011 | .061 | 1.066 | .193 | 0.000 | .478 | 1.044 |
| Broke into bldg/vehicle | .020 | .002 | .038 | .997 | .036 | .001 | .071 | 1.000 |
| Panhandled | .012 | 0.000 | .026 | .975 | .024 | 0.000 | .054 | .982 |
| Skipped classes | .279 | .228 | .331 | .805 | 2.084 | 1.214 | 2.955 | .703 |
| Didn't return change | .243 | .177 | .309 | 1.429 | .819 | .460 | 1.178 | 1.090 |
| Physical threat for sex | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Suspension | .130 | .085 | .174 | 1.078 | .189 | .115 | .262 | .994 |
| Obscene calls | .138 | .081 | .194 | 1.621 | .602 | .183 | 1.022 | 1.732 |

TABLE 8.17
 SELF-REPORTED DELINQUENCY ESTIMATES - 1978

15 YEAR OLDS (N=252)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|------------------------|---|----------------------------|------------------|------------------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | DESIGN EFFECT | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Damaged family prop. | .155 | .104 | .205 | 1.210 | .286 | .156 | .415 | 1.237 |
| Damaged school prop. | .123 | .073 | .173 | 1.435 | .345 | .045 | .645 | 1.335 |
| Damaged other prop. | .155 | .114 | .195 | .773 | .333 | .240 | .426 | .597 |
| Stole motor vehicle | .020 | 0.000 | .040 | 1.349 | .024 | 0.000 | .049 | 1.214 |
| Stole something GT\$50 | .040 | .016 | .063 | .880 | .060 | .016 | .103 | .958 |
| Bought stolen goods | .107 | .062 | .152 | 1.324 | .484 | .026 | .942 | 1.070 |
| Thrown objects | .413 | .348 | .478 | 1.078 | 6.040 | 3.261 | 8.818 | 1.181 |
| Runaway | .056 | .025 | .086 | 1.075 | .103 | .038 | .168 | 1.066 |
| Lied about age | .274 | .210 | .338 | 1.264 | 1.754 | .714 | 2.794 | 1.140 |
| Carried hidden weapon | .087 | .047 | .127 | 1.244 | .210 | .080 | .340 | 1.278 |
| Stole something LT\$5 | .112 | .071 | .152 | 1.031 | .773 | 0.000 | 1.656 | 1.105 |
| Aggravated assault | .048 | .023 | .072 | .835 | .103 | .029 | .177 | .973 |
| Prostitution | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Sexual intercourse | .218 | .162 | .274 | 1.141 | 3.440 | 1.199 | 5.681 | .977 |
| Gang fights | .103 | .067 | .139 | .865 | .409 | .006 | .811 | .935 |
| Sold marijuana | .080 | .041 | .119 | 1.238 | 1.132 | 0.000 | 2.419 | 1.021 |
| Cheated on school test | .460 | .396 | .524 | 1.015 | 2.504 | 1.114 | 3.894 | 1.058 |
| Hitchhiked | .076 | .035 | .117 | 1.463 | 1.478 | 0.000 | 3.022 | 1.378 |
| Stolen from family | .095 | .056 | .134 | 1.091 | 2.079 | 0.000 | 5.095 | .987 |
| Sexual assault | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Hit teacher | .091 | .058 | .124 | .809 | .242 | .042 | .442 | 1.227 |
| Hit parents | .067 | .035 | .100 | 1.031 | .139 | .044 | .234 | .926 |
| Hit students | .389 | .327 | .450 | .977 | 5.151 | 1.326 | 8.976 | .986 |
| Disorderly conduct | .298 | .238 | .357 | 1.050 | 4.234 | 1.604 | 6.864 | .919 |
| Sold hard drugs | .008 | 0.000 | .019 | .998 | .012 | 0.000 | .030 | .987 |
| Joyriding | .060 | .032 | .087 | .856 | .504 | 0.000 | 1.311 | 1.007 |
| Liquor for minor | .075 | .045 | .106 | .838 | .298 | .155 | .440 | .642 |
| Pressured for sex | .012 | 0.000 | .025 | .944 | .056 | 0.000 | .138 | .951 |
| Strongarmed students | .024 | .004 | .044 | 1.066 | .361 | 0.000 | .816 | 1.027 |
| Strongarmed teachers | .004 | 0.000 | .012 | .963 | .004 | 0.000 | .012 | .959 |
| Strongarmed others | .016 | .000 | .032 | .971 | .060 | 0.000 | .142 | .970 |
| Evaded payment | .175 | .121 | .228 | 1.205 | 2.075 | .293 | 3.858 | 1.077 |

TABLE 8.17 CONTINUED

15 YEAR OLDS

| <u>OFFENSES</u> | PROPORTION REPORTING ONE OR MORE OFFENSE | <u>PREVALENCE</u> | | | MEAN NUMBER OF OFFENSES | <u>INCIDENCE</u> | | |
|-------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Public drunkenness | .206 | .152 | .261 | 1.107 | 1.647 | .460 | 2.834 | 1.013 |
| Stole something \$5-50 | .048 | .021 | .075 | 1.003 | .351 | 0.000 | .778 | 1.020 |
| Stole at school | .048 | .021 | .074 | .968 | .452 | 0.000 | 1.181 | 1.010 |
| Broke into bldg/vehicle | .016 | 0.000 | .035 | 1.439 | .060 | 0.000 | .150 | 1.145 |
| Panhandled | .012 | 0.000 | .026 | .984 | .012 | 0.000 | .026 | .980 |
| Skipped classes | .373 | .310 | .436 | 1.030 | 4.639 | 1.751 | 7.526 | 1.067 |
| Didn't return change | .230 | .175 | .285 | 1.052 | .472 | .294 | .651 | 1.425 |
| Physical threat for sex | .004 | 0.000 | .012 | 1.027 | .008 | 0.000 | .024 | 1.023 |
| Suspension | .147 | .097 | .197 | 1.233 | .468 | .203 | .733 | 1.146 |
| Obscene calls | .067 | .033 | .102 | 1.140 | .480 | 0.000 | 1.096 | 1.010 |

TABLE 8.18
 SELF-REPORTED DELINQUENCY ESTIMATES - 1978

16 YEAR OLDS (N=238)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Damaged family prop. | .139 | .091 | .187 | 1.127 | .681 | .105 | 1.256 | 1.001 |
| Damaged school prop. | .097 | .068 | .125 | .553 | .227 | .107 | .347 | .923 |
| Damaged other prop. | .134 | .091 | .178 | .928 | .319 | .176 | .463 | .867 |
| Stole motor vehicle | .013 | 0.000 | .027 | .975 | .029 | 0.000 | .073 | .998 |
| Stole something GT\$50 | .046 | .019 | .073 | .958 | .134 | .024 | .245 | .986 |
| Bought stolen goods | .105 | .072 | .138 | .679 | .286 | .102 | .469 | .918 |
| Thrown objects | .378 | .310 | .447 | 1.162 | 2.462 | 1.440 | 3.484 | 1.069 |
| Runaway | .050 | .022 | .079 | .958 | .063 | .026 | .100 | .960 |
| Lied about age | .340 | .268 | .413 | 1.365 | 2.815 | 1.338 | 4.292 | 1.554 |
| Carried hidden weapon | .071 | .037 | .105 | 1.012 | 5.550 | 0.000 | 12.342 | .956 |
| Stole something LT\$5 | .185 | .137 | .233 | .903 | .899 | .046 | 1.753 | .970 |
| Aggravated assault | .055 | .028 | .081 | .777 | .109 | .024 | .177 | .944 |
| Prostitution | .013 | 0.000 | .027 | .983 | .071 | 0.000 | .197 | .959 |
| Sexual intercourse | .371 | .297 | .445 | 1.356 | 8.418 | 3.806 | 13.030 | 1.288 |
| Gang fights | .092 | .052 | .133 | 1.156 | .206 | .065 | .347 | 1.189 |
| Sold marijuana | .155 | .111 | .199 | .858 | 5.340 | .748 | 9.932 | .921 |
| Cheated on school test | .529 | .471 | .588 | .798 | 4.046 | 2.368 | 5.725 | .765 |
| Hitchhiked | .118 | .080 | .155 | .785 | 2.076 | 0.000 | 4.707 | 1.006 |
| Stolen from family | .071 | .041 | .102 | .803 | .424 | .052 | .796 | .942 |
| Sexual assault | .008 | 0.000 | .020 | .975 | .013 | 0.000 | .031 | .971 |
| Hit teacher | .092 | .064 | .121 | .564 | .244 | .084 | .403 | .951 |
| Hit parents | .055 | .024 | .085 | 1.055 | .134 | .013 | .256 | 1.038 |
| Hit students | .374 | .302 | .446 | 1.299 | 2.122 | 1.275 | 2.969 | .975 |
| Disorderly conduct | .336 | .273 | .399 | 1.039 | 4.693 | 1.067 | 8.320 | 1.002 |
| Sold hard drugs | .021 | 0.000 | .043 | 1.349 | .261 | 0.000 | .572 | 1.077 |
| Joyriding | .076 | .042 | .109 | .923 | .147 | .069 | .225 | .894 |
| Liquor for minor | .109 | .061 | .158 | 1.408 | 1.244 | .233 | 2.254 | .990 |
| Pressured for sex | .021 | 0.000 | .043 | 1.418 | .046 | 0.000 | .109 | 1.271 |
| Strongarmed students | .021 | 0.000 | .043 | 1.323 | .126 | 0.000 | .320 | 1.829 |
| Strongarmed teachers | 0.000 | 0.000 | 0.000 | 1.000 | .000 | 0.000 | .000 | 1.000 |
| Strongarmed others | .021 | 0.000 | .043 | 1.332 | .504 | 0.000 | 1.367 | 1.009 |
| Evaded payment | .164 | .115 | .213 | 1.031 | 3.324 | 0.000 | 7.122 | 1.103 |

TABLE 8.18 CONTINUED

16 YEAR OLDS

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | <u>PREVALENCE</u> | | | MEAN NUMBER OF OFFENSES | <u>INCIDENCE</u> | | |
|-------------------------|---|----------------------------|------------------|------------------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | DESIGN EFFECT | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Public drunkenness | .303 | .242 | .363 | 1.016 | 3.992 | 1.556 | 6.427 | 1.086 |
| Stole something \$5-50 | .088 | .050 | .127 | 1.065 | .340 | 0.000 | .688 | .989 |
| Stole at school | .059 | .030 | .088 | .877 | .105 | .042 | .168 | .964 |
| Broke into bldg/vehicle | .025 | .005 | .046 | .984 | .050 | 0.000 | .107 | 1.003 |
| Panhandled | .013 | 0.000 | .027 | 1.017 | .021 | 0.000 | .046 | .991 |
| Skipped classes | .540 | .469 | .611 | 1.177 | 6.521 | 3.769 | 9.273 | 1.314 |
| Didn't return change | .238 | .174 | .303 | 1.326 | .750 | .433 | 1.067 | 1.041 |
| Physical threat for sex | 0.000 | 0.000 | 0.000 | 1.000 | .000 | 0.000 | .000 | 1.000 |
| Suspension | .143 | .105 | .182 | .712 | .235 | .158 | .312 | .625 |
| Obscene calls | .063 | .026 | .100 | 1.332 | .366 | .056 | .675 | 1.031 |

TABLE 8.19
 SELF-REPORTED DELINQUENCY ESTIMATES - 1978

17 YEAR OLDS (N=235)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|------------------------|---|----------------------------|------------------|------------------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | DESIGN EFFECT | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Damaged family prop. | .128 | .078 | .178 | 1.294 | .417 | .195 | .639 | 1.104 |
| Damaged school prop. | .162 | .140 | .219 | 1.396 | .519 | .272 | .767 | 1.224 |
| Damaged other prop. | .183 | .121 | .245 | 1.456 | .494 | .263 | .724 | 1.376 |
| Stole motor vehicle | .021 | 0.000 | .044 | 1.472 | .030 | 0.000 | .068 | 1.797 |
| Stole something GT\$50 | .043 | .013 | .072 | 1.232 | .077 | .019 | .134 | 1.139 |
| Bought stolen goods | .136 | .078 | .195 | 1.676 | .506 | .242 | .770 | 1.099 |
| Thrown objects | .292 | .216 | .368 | 1.602 | 3.798 | 1.704 | 5.893 | 1.189 |
| Runaway | .089 | .043 | .136 | 1.535 | .149 | .047 | .251 | 1.068 |
| Lied about age | .481 | .407 | .555 | 1.250 | 8.162 | 1.110 | 12.214 | .982 |
| Carried hidden weapon | .072 | .030 | .115 | 1.555 | 1.664 | 0.000 | 3.441 | 1.052 |
| Stole something LT\$5 | .149 | .103 | .195 | .967 | .804 | .463 | 1.145 | .830 |
| Aggravated assault | .060 | .025 | .094 | 1.196 | .106 | .012 | .200 | 1.023 |
| Prostitution | .008 | 0.000 | .013 | 1.009 | .004 | 0.000 | .013 | 1.005 |
| Sexual intercourse | .400 | .331 | .469 | 1.143 | 7.574 | 4.808 | 10.340 | 1.212 |
| Gang fights | .081 | .046 | .116 | .946 | .217 | .061 | .373 | 1.119 |
| Sold marijuana | .166 | .109 | .223 | 1.331 | 4.540 | 0.000 | 11.327 | 1.095 |
| Cheated on school test | .502 | .423 | .581 | 1.429 | 3.736 | 2.549 | 4.923 | .860 |
| Hitchhiked | .136 | .078 | .195 | 1.670 | 2.460 | .163 | 4.756 | .892 |
| Stolen from family | .106 | .061 | .152 | 1.254 | .404 | .098 | .710 | 1.429 |
| Sexual assault | .030 | .001 | .058 | 1.628 | .034 | 0.000 | .069 | 1.648 |
| Hit teacher | .111 | .065 | .156 | 1.217 | .174 | .092 | .257 | 1.002 |
| Hit parents | .064 | .032 | .095 | .954 | .166 | .026 | .306 | 1.360 |
| Hit students | .323 | .249 | .398 | 1.447 | 1.621 | 1.068 | 2.174 | .807 |
| Disorderly conduct | .353 | .275 | .432 | 1.550 | 2.889 | 1.277 | 4.501 | 1.539 |
| Sold hard drugs | .030 | .007 | .052 | 1.012 | .243 | 0.000 | .572 | 1.007 |
| Joyriding | .060 | .026 | .093 | 1.150 | .089 | .033 | .145 | 1.075 |
| Liquor for minor | .157 | .111 | .204 | .947 | 1.034 | .569 | 1.499 | .884 |
| Pressured for sex | .034 | .006 | .062 | 1.360 | .060 | .007 | .112 | 1.354 |
| Strongarmed students | .030 | .002 | .058 | 1.576 | .136 | 0.000 | .299 | 1.075 |
| Strongarmed teachers | .004 | 0.000 | .013 | 1.009 | .004 | 0.000 | .013 | 1.005 |
| Strongarmed others | .017 | 0.000 | .041 | 2.037 | .060 | 0.000 | .158 | 1.236 |
| Evaded payment | .226 | .165 | .286 | 1.209 | 1.711 | .228 | 3.194 | 1.182 |

TABLE 8.19 CONTINUED

17 YEAR OLDS

| <u>OFFENSES</u> | PROPORTION REPORTING ONE OR MORE OFFENSE | <u>PREVALENCE</u> | | | MEAN NUMBER OF OFFENSES | <u>INCIDENCE</u> | | |
|-------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Public drunkenness | .391 | .317 | .466 | 1.324 | 3.634 | 2.137 | 5.131 | 1.552 |
| Stole something \$5-50 | .085 | .045 | .126 | 1.177 | .244 | .110 | .377 | .728 |
| Stole at school | .064 | .031 | .097 | 1.026 | .191 | .066 | .317 | .965 |
| Broke into bldg/vehicle | .055 | .024 | .087 | 1.107 | .123 | .031 | .216 | 1.083 |
| Panhandled | .030 | .006 | .053 | 1.083 | .051 | .008 | .094 | 1.077 |
| Skipped classes | .566 | .492 | .640 | 1.272 | 10.851 | 2.952 | 18.750 | .986 |
| Didn't return change | .230 | .170 | .289 | 1.142 | .596 | .335 | .857 | 1.330 |
| Physical threat for sex | .004 | 0.000 | .013 | 1.009 | .004 | 0.000 | .013 | 1.005 |
| Suspension | .145 | .101 | .188 | .884 | .230 | .148 | .312 | .908 |
| Obscene calls | .038 | .014 | .063 | .952 | .089 | .017 | .162 | .918 |

TABLE 8.20
 SELF-REPORTED DELINQUENCY ESTIMATES - 1978

18 YEAR OLDS (N=225)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Damaged family prop. | .067 | .035 | .098 | .875 | .102 | .050 | .155 | .840 |
| Damaged school prop. | .089 | .042 | .132 | 1.233 | .258 | .067 | .449 | 1.340 |
| Damaged other prop. | .120 | .070 | .170 | 1.305 | .427 | .004 | .850 | 1.089 |
| Stole motor vehicle | .018 | 0.000 | .036 | 1.020 | .035 | 0.000 | .078 | 1.043 |
| Stole something GT\$50 | .027 | .009 | .045 | .697 | .164 | 0.000 | .364 | .988 |
| Bought stolen goods | .107 | .060 | .154 | 1.276 | 1.169 | 0.000 | 2.442 | 1.081 |
| Thrown objects | .258 | .198 | .318 | 1.036 | 2.862 | .577 | 5.148 | 1.065 |
| Runaway | .031 | .008 | .054 | .939 | .062 | .011 | .114 | .931 |
| Lied about age | .382 | .312 | .453 | 1.155 | 8.120 | 2.089 | 14.151 | 1.412 |
| Carried hidden weapon | .084 | .042 | .127 | 1.270 | 7.738 | 1.634 | 13.841 | .981 |
| Stole something LT\$5 | .147 | .101 | .193 | .932 | .711 | .072 | 1.350 | .943 |
| Aggravated assault | .049 | .023 | .075 | .777 | .178 | 0.000 | .365 | .958 |
| Prostitution | .004 | 0.000 | .013 | 1.009 | .013 | 0.000 | .040 | 1.005 |
| Sexual intercourse | .511 | .454 | .569 | .724 | 16.018 | 10.199 | 21.837 | 1.031 |
| Gang fights | .080 | .041 | .119 | 1.136 | .209 | .054 | .364 | 1.089 |
| Sold marijuana | .138 | .091 | .186 | 1.050 | 3.263 | 0.000 | 6.817 | 1.035 |
| Cheated on school test | .342 | .269 | .416 | 1.319 | 2.920 | 2.115 | 3.725 | .385 |
| Hitchhiked | .120 | .068 | .172 | 1.386 | .751 | .265 | 1.237 | .826 |
| Stolen from family | .067 | .037 | .096 | .780 | .156 | .043 | .268 | .949 |
| Sexual assault | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Hit teacher | .053 | .023 | .083 | .981 | .080 | .020 | .140 | 1.076 |
| Hit parents | .040 | .010 | .070 | 1.320 | .058 | .003 | .113 | 1.149 |
| Hit students | .249 | .195 | .303 | .848 | 1.418 | .272 | 2.564 | 1.411 |
| Disorderly conduct | .364 | .297 | .432 | 1.095 | 2.484 | 1.301 | 3.668 | 1.048 |
| Sold hard drugs | .027 | .007 | .046 | .807 | 1.893 | 0.000 | 5.268 | 1.043 |
| Joyriding | .062 | .033 | .091 | .780 | .098 | .051 | .145 | .715 |
| Liquor for minor | .293 | .239 | .348 | .787 | 2.996 | 1.412 | 4.579 | 1.086 |
| Pressured for sex | .018 | .000 | .036 | .993 | .027 | 0.000 | .055 | .987 |
| Strongarmed students | .018 | 0.000 | .040 | 1.565 | .036 | 0.000 | .079 | 1.282 |
| Strongarmed teachers | .004 | 0.000 | .014 | 1.009 | .004 | 0.000 | .014 | 1.005 |
| Strongarmed others | .022 | 0.000 | .046 | 1.448 | .062 | 0.000 | .132 | 1.320 |
| Evaded payment | .182 | .120 | .244 | 1.417 | 2.591 | 0.000 | 6.008 | 1.072 |

TABLE 8.20 CONTINUED

18 YEAR OLDS

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|-------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Public drunkenness | .446 | .372 | .521 | 1.218 | 8.420 | 4.856 | 11.983 | 1.331 |
| Stole something \$5-50 | .076 | .046 | .105 | .666 | .511 | 0.000 | 1.027 | .938 |
| Stole at school | .049 | .021 | .077 | .903 | .102 | .032 | .172 | .958 |
| Broke into bldg/vehicle | .031 | .012 | .051 | .690 | .098 | 0.000 | .210 | .901 |
| Panhandled | .013 | 0.000 | .029 | 1.029 | .107 | 0.000 | .287 | .990 |
| Skipped classes | .600 | .526 | .674 | 1.262 | 9.084 | 6.084 | 12.085 | 1.085 |
| Didn't return change | .249 | .202 | .296 | .647 | .742 | .432 | 1.052 | .967 |
| Physical threat for sex | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Suspension | .120 | .084 | .156 | .666 | .213 | .115 | .312 | .850 |
| Obscene calls | .013 | 0.000 | .029 | 1.002 | .027 | 0.000 | .058 | .997 |

TABLE 8.21
 SELF-REPORTED DELINQUENCY ESTIMATES - 1978

19 YEAR OLDS (N=186)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|------------------------|---|----------------------------|------------------|------------------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | DESIGN EFFECT | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Damaged family prop. | .048 | .019 | .078 | .844 | .140 | .009 | .271 | .849 |
| Damaged school prop. | .049 | .017 | .080 | .987 | .157 | .005 | .308 | 1.002 |
| Damaged other prop. | .081 | .037 | .124 | 1.156 | .457 | 0.000 | .989 | .973 |
| Stole motor vehicle | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Stole something GT\$50 | .011 | 0.000 | .026 | .980 | .011 | 0.000 | .026 | .975 |
| Bought stolen goods | .075 | .030 | .120 | 1.324 | .210 | .025 | .394 | 1.084 |
| Thrown objects | .226 | .161 | .291 | 1.105 | 1.699 | .840 | 2.558 | .907 |
| Runaway | .022 | .001 | .042 | .927 | .022 | .001 | .042 | .922 |
| Lied about age | .247 | .182 | .313 | 1.048 | 2.763 | 1.058 | 4.468 | 1.074 |
| Carried hidden weapon | .059 | .024 | .094 | 1.011 | 3.785 | 0.000 | 8.407 | 1.052 |
| Stole something LT\$5 | .097 | .048 | .147 | 1.252 | .659 | .032 | 1.287 | .994 |
| Aggravated assault | .022 | 0.000 | .043 | 1.004 | .043 | 0.000 | .101 | 1.034 |
| Prostitution | .016 | 0.000 | .035 | 1.003 | .038 | 0.000 | .082 | 1.006 |
| Sexual intercourse | .535 | .461 | .609 | .991 | 22.097 | 13.608 | 30.586 | 1.382 |
| Gang fights | .043 | .012 | .074 | 1.042 | .091 | .023 | .160 | .993 |
| Sold marijuana | .140 | .084 | .195 | 1.165 | 1.226 | .546 | 1.905 | 1.066 |
| Cheated on school test | .172 | .113 | .231 | 1.104 | .833 | .335 | 1.332 | 1.051 |
| Hitchhiked | .108 | .066 | .149 | .814 | 2.253 | 0.000 | 4.798 | .972 |
| Stolen from family | .027 | .007 | .046 | .660 | .043 | .005 | .081 | .794 |
| Sexual assault | .011 | 0.000 | .026 | 1.024 | .011 | 0.000 | .026 | 1.018 |
| Hit teacher | .027 | .004 | .050 | .950 | .032 | .003 | .062 | .942 |
| Hit parents | .032 | 0.000 | .070 | 2.084 | .048 | 0.000 | .109 | 1.863 |
| Hit students | .113 | .075 | .150 | .639 | 2.613 | 0.000 | 6.630 | 1.012 |
| Disorderly conduct | .349 | .290 | .409 | .711 | 2.043 | 1.172 | 2.914 | .894 |
| Sold hard drugs | .016 | 0.000 | .035 | 1.014 | .043 | 0.000 | .102 | .991 |
| Joyriding | .016 | 0.000 | .035 | 1.025 | .032 | 0.000 | .079 | 1.036 |
| Liquor for minor | .285 | .217 | .353 | 1.028 | 2.199 | .881 | 3.517 | .981 |
| Pressured for sex | .027 | .009 | .045 | .550 | .188 | 0.000 | .385 | .906 |
| Strongarmed students | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Strongarmed teachers | .005 | 0.000 | .016 | 1.901 | .016 | 0.000 | .049 | .996 |
| Strongarmed others | .027 | .004 | .050 | .950 | .054 | .001 | .106 | .985 |
| Evaded payment | .151 | .107 | .200 | .881 | 1.215 | .380 | 2.050 | .959 |

TABLE 8.21 CONTINUED

19 YEAR OLDS

| <u>OFFENSES</u> | PROPORTION REPORTING ONE OR MORE OFFENSE | <u>PREVALENCE</u> | | | MEAN NUMBER OF OFFENSES | <u>INCIDENCE</u> | | |
|-------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Public drunkenness | .452 | .378 | .525 | .984 | 6.339 | 3.756 | 8.922 | .960 |
| Stole something \$5-50 | .043 | .016 | .070 | .803 | .344 | 0.000 | .906 | .981 |
| Stole at school | .016 | 0.000 | .034 | .959 | .016 | 0.000 | .034 | .954 |
| Broke into bldg/vehicle | .016 | 0.000 | .035 | .992 | .032 | 0.000 | .079 | 1.025 |
| Panhandled | .005 | 0.000 | .016 | 1.027 | .005 | 0.000 | .016 | 1.017 |
| Skipped classes | .452 | .373 | .530 | 1.124 | 5.737 | 3.796 | 7.677 | .745 |
| Didn't return change | .237 | .174 | .299 | .995 | .570 | .359 | .781 | .831 |
| Physical threat for sex | .005 | 0.000 | .016 | 1.023 | .005 | 0.000 | .016 | 1.017 |
| Suspension | .027 | .003 | .051 | .972 | .086 | 0.000 | .176 | .942 |
| Obscene calls | .016 | 0.000 | .035 | 1.025 | .022 | 0.000 | .048 | 1.033 |

TABLE 8.22
 SELF-REPORTED DELINQUENCY ESTIMATES - 1979

14 YEAR OLDS (N=230)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|------------------------|---|----------------------------|------------------|------------------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | DESIGN EFFECT | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Damaged family prop. | .122 | .081 | .162 | .873 | .343 | .145 | .542 | 1.278 |
| Damaged school prop. | .165 | .117 | .213 | .946 | .417 | .216 | .619 | 1.132 |
| Damaged other prop. | .143 | .103 | .184 | .753 | .561 | .291 | .831 | 1.058 |
| Stole motor vehicle | .009 | 0.000 | .021 | .982 | .009 | 0.000 | .021 | .978 |
| Used alcohol | .513 | .447 | .579 | .977 | 7.152 | 2.696 | 11.608 | 1.405 |
| Stole something GT\$50 | .026 | .009 | .043 | .656 | .035 | .010 | .059 | .649 |
| Bought stolen goods | .039 | .016 | .062 | .780 | .191 | 0.000 | .422 | 1.005 |
| Thrown objects | .348 | .290 | .406 | .836 | 2.374 | 1.321 | 3.427 | 1.120 |
| Runaway | .039 | .014 | .064 | .912 | .039 | .014 | .064 | .908 |
| Lied about age | .235 | .183 | .286 | .826 | 1.191 | .165 | 2.218 | 1.167 |
| Carried hidden weapon | .030 | .005 | .055 | 1.191 | .091 | 0.000 | .190 | 1.025 |
| Stole something LT\$5 | .113 | .065 | .162 | 1.318 | 2.196 | 0.000 | 5.414 | 1.733 |
| Aggravated assault | .039 | .019 | .059 | .585 | .539 | 0.000 | 1.482 | 1.058 |
| Prostitution | .004 | 0.000 | .013 | .969 | .004 | 0.000 | .013 | .965 |
| Sexual intercourse | .140 | .088 | .193 | 1.289 | 1.285 | 0.000 | 3.055 | .987 |
| Gang fights | .078 | .040 | .116 | 1.117 | .117 | .057 | .178 | 1.063 |
| Used checks illegally | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Sold marijuana | .057 | .025 | .088 | 1.038 | .509 | 0.000 | 1.095 | 1.068 |
| Cheated on school test | .443 | .375 | .512 | 1.067 | 2.513 | 1.294 | 3.732 | .983 |
| Hitchhiked | .043 | .015 | .072 | 1.079 | .100 | .001 | .199 | 1.590 |
| Stolen from family | .078 | .045 | .111 | .855 | 1.478 | 0.000 | 3.848 | 1.012 |
| Sexual assault | .013 | 0.000 | .028 | .942 | .026 | 0.000 | .058 | .939 |
| Hit teacher | .039 | .009 | .069 | 1.365 | .117 | .002 | .233 | 1.195 |
| Hit parents | .043 | .019 | .068 | .843 | .148 | .026 | .270 | 1.018 |
| Hit students | .365 | .303 | .427 | .935 | 6.126 | 0.000 | 15.241 | 1.073 |
| Disorderly conduct | .240 | .184 | .296 | .956 | 2.000 | 0.000 | 4.041 | 1.058 |
| Sold hard drugs | .013 | 0.000 | .028 | .933 | .026 | 0.000 | .058 | .927 |
| Fraud | .057 | .032 | .081 | .641 | .143 | .034 | .253 | .816 |
| Joyriding | .030 | .008 | .053 | .940 | .074 | 0.000 | .164 | .975 |

TABLE 8.22 CONTINUED

14 YEAR OLDS

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|-------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Liquor for minor | .026 | .002 | .050 | 1.305 | .083 | 0.000 | .183 | 1.618 |
| Pressured for sex | .013 | 0.000 | .028 | .933 | .022 | 0.000 | .047 | .924 |
| Strongarmed students | .013 | 0.000 | .028 | 1.030 | .017 | 0.000 | .039 | 1.048 |
| Strongarmed teachers | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Strongarmed others | .030 | .011 | .050 | .708 | .052 | .013 | .091 | .767 |
| Evaded payment | .135 | .091 | .178 | .918 | .591 | .192 | .990 | 1.452 |
| Public drunkenness | .078 | .037 | .120 | 1.326 | 1.622 | 0.000 | 3.631 | 1.156 |
| Stole something \$5-50 | .048 | .026 | .070 | .583 | .226 | .027 | .426 | .885 |
| Stole at school | .057 | .029 | .084 | .819 | .283 | 0.000 | .724 | 1.001 |
| Broke into bldg/vehicle | .048 | .024 | .072 | .692 | .078 | .028 | .128 | .719 |
| Panhandled | .013 | 0.000 | .029 | 1.048 | .313 | 0.000 | .850 | 1.010 |
| Skipped classes | .235 | .182 | .287 | .865 | 4.213 | 1.018 | 7.408 | 1.212 |
| Didn't return change | .200 | .138 | .262 | 1.343 | .535 | .318 | .752 | .791 |
| Physical threat for sex | .004 | 0.000 | .013 | .995 | .004 | 0.000 | .013 | .991 |
| Credit card fraud | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Suspension | .122 | .081 | .163 | .889 | .239 | .133 | .346 | 1.017 |
| Obscene calls | .126 | .080 | .172 | 1.085 | .752 | .230 | 1.275 | .778 |

TABLE 8.23
 SELF-REPORTED DELINQUENCY ESTIMATES - 1979

15 YEAR OLDS (N=237)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Damaged family prop. | .080 | .050 | .111 | .734 | .211 | .077 | .345 | 1.058 |
| Damaged school prop. | .105 | .069 | .142 | .818 | .494 | .191 | .796 | .994 |
| Damaged other prop. | .093 | .059 | .126 | .767 | .409 | .082 | .737 | .943 |
| Stole motor vehicle | .017 | 0.000 | .034 | 1.011 | .051 | 0.000 | .111 | .979 |
| Used alcohol | .629 | .563 | .694 | 1.074 | 12.300 | 7.949 | 16.650 | .848 |
| Stole something GT\$50 | .038 | .010 | .066 | 1.252 | .266 | 0.000 | .729 | 1.086 |
| Bought stolen goods | .046 | .016 | .076 | 1.176 | .101 | .017 | .186 | 1.022 |
| Thrown objects | .291 | .239 | .343 | .768 | 5.684 | .209 | 11.158 | .894 |
| Runaway | .089 | .043 | .134 | 1.499 | .181 | 0.000 | .365 | 1.096 |
| Lied about age | .253 | .198 | .308 | .924 | 2.523 | .654 | 4.392 | .880 |
| Carried hidden weapon | .046 | .021 | .072 | .848 | 2.920 | 0.000 | 7.031 | 1.044 |
| Stole something LT\$5 | .118 | .079 | .157 | .836 | .591 | .324 | .858 | .711 |
| Aggravated assault | .038 | .019 | .057 | .545 | .055 | .024 | .086 | .504 |
| Prostitution | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Sexual intercourse | .229 | .178 | .280 | .847 | 5.008 | 1.205 | 8.812 | 1.078 |
| Gang fights | .110 | .069 | .151 | .998 | .249 | .172 | .325 | .245 |
| Used checks illegally | .013 | 0.000 | .032 | 1.649 | .055 | 0.000 | .157 | 1.357 |
| Sold marijuana | .080 | .044 | .116 | 1.026 | 1.426 | .040 | 2.813 | .939 |
| Cheated on school test | .477 | .410 | .543 | 1.026 | 2.700 | 1.689 | 3.711 | 1.066 |
| Hitchhiked | .059 | .029 | .089 | .923 | 4.831 | 0.000 | 10.237 | 1.013 |
| Stolen from family | .105 | .065 | .146 | .998 | .241 | .104 | .377 | 1.077 |
| Sexual assault | .004 | 0.000 | .013 | 1.011 | .004 | 0.000 | .013 | 1.007 |
| Hit teacher | .076 | .046 | .105 | .717 | .135 | .074 | .196 | .616 |
| Hit parents | .034 | .014 | .054 | .710 | .042 | .016 | .069 | .703 |
| Hit students | .359 | .285 | .432 | 1.350 | 1.578 | .819 | 2.337 | .844 |
| Disorderly conduct | .262 | .198 | .325 | 1.216 | 2.650 | .549 | 4.750 | 1.204 |
| Sold hard drugs | .008 | 0.000 | .020 | .980 | .055 | 0.000 | .148 | .962 |
| Fraud | .063 | .034 | .092 | .827 | .371 | 0.000 | .828 | .984 |
| Joyriding | .068 | .037 | .098 | .833 | .097 | .038 | .156 | .975 |

15 YEAR OLDS

TABLE 8.23 CONTINUED

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|-------------------------|---|----------------------------|------------------|------------------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | DESIGN EFFECT | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Liquor for minor | .051 | .024 | .078 | .875 | .519 | 0.000 | 1.374 | .998 |
| Pressured for sex | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Strongarmed students | .021 | 0.000 | .044 | 1.456 | .030 | 0.000 | .061 | 1.219 |
| Strongarmed teachers | .004 | 0.000 | .013 | 1.045 | .008 | 0.000 | .026 | 1.041 |
| Strongarmed others | .013 | 0.000 | .027 | .999 | .127 | 0.000 | .314 | 1.022 |
| Evaded payment | .139 | .101 | .178 | .720 | .688 | .223 | 1.152 | .922 |
| Public drunkenness | .211 | .160 | .261 | .887 | 1.717 | .786 | 2.648 | .798 |
| Stole something \$5-50 | .046 | .015 | .078 | 1.300 | .198 | .020 | .377 | 1.097 |
| Stole at school | .059 | .028 | .090 | 1.003 | .110 | .055 | .165 | .595 |
| Broke into bldg/vehicle | .030 | .007 | .052 | .984 | .055 | 0.000 | .111 | .986 |
| Panhandled | .004 | 0.000 | .013 | 1.003 | .004 | 0.000 | .013 | .998 |
| Skipped classes | .359 | .297 | .421 | .966 | 4.570 | 3.227 | 5.912 | .285 |
| Didn't return change | .219 | .170 | .269 | .834 | .591 | .367 | .814 | .889 |
| Physical threat for sex | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Credit card fraud | .013 | 0.000 | .027 | .931 | .046 | 0.000 | .115 | .949 |
| Suspension | .156 | .114 | .198 | .774 | .304 | .190 | .417 | .688 |
| Obscene calls | .105 | .062 | .149 | 1.143 | .460 | .177 | .742 | 1.199 |

TABLE 8.24
 SELF-REPORTED DELINQUENCY ESTIMATES - 1979

16 YEAR OLDS (N=249)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|------------------------|---|----------------------------|------------------|------------------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | DESIGN EFFECT | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Damaged family prop. | .096 | .056 | .136 | 1.121 | .205 | .058 | .352 | 1.158 |
| Damaged school prop. | .116 | .077 | .156 | .927 | .281 | .130 | .432 | 1.266 |
| Damaged other prop. | .112 | .075 | .150 | .862 | .317 | .102 | .532 | 1.146 |
| Stole motor vehicle | .016 | .000 | .032 | .985 | .036 | 0.000 | .075 | .998 |
| Used alcohol | .735 | .677 | .793 | 1.053 | 19.012 | 12.903 | 25.121 | 1.195 |
| Stole something GT\$50 | .028 | .004 | .052 | 1.303 | .048 | .003 | .094 | 1.326 |
| Bought stolen goods | .084 | .047 | .122 | 1.123 | .265 | .087 | .443 | 1.087 |
| Thrown objects | .313 | .253 | .373 | 1.010 | 2.727 | 1.396 | 4.058 | .886 |
| Runaway | .056 | .023 | .089 | 1.255 | .149 | .044 | .253 | 1.068 |
| Lied about age | .313 | .242 | .385 | 1.439 | 3.434 | 1.188 | 5.679 | 1.324 |
| Carried hidden weapon | .068 | .030 | .106 | 1.371 | 1.880 | 0.000 | 4.858 | .989 |
| Stole something LT\$5 | .116 | .075 | .158 | 1.026 | .779 | 0.000 | 1.616 | .998 |
| Aggravated assault | .060 | .023 | .098 | 1.524 | .137 | .009 | .264 | 1.639 |
| Prostitution | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Sexual intercourse | .304 | .240 | .368 | 1.171 | 7.846 | 3.265 | 12.427 | 1.013 |
| Gang fights | .084 | .050 | .119 | .926 | .169 | .083 | .254 | 1.008 |
| Used checks illegally | .008 | 0.000 | .020 | 1.037 | .008 | 0.000 | .020 | 1.033 |
| Sold marijuana | .104 | .058 | .151 | 1.388 | .871 | .198 | 1.545 | 1.590 |
| Cheated on school test | .442 | .390 | .493 | .658 | 2.687 | 1.551 | 3.823 | .979 |
| Hitchhiked | .052 | .020 | .084 | 1.256 | 1.217 | 0.000 | 2.502 | 1.066 |
| Stolen from family | .080 | .044 | .117 | 1.113 | .265 | .119 | .411 | .686 |
| Sexual assault | .016 | 0.000 | .033 | 1.083 | .016 | 0.000 | .033 | 1.079 |
| Hit teacher | .092 | .049 | .136 | 1.366 | .189 | .068 | .309 | 1.515 |
| Hit parents | .072 | .032 | .113 | 1.500 | .261 | 0.000 | .534 | 1.091 |
| Hit students | .337 | .264 | .411 | 1.479 | 3.582 | 0.000 | 7.905 | 1.117 |
| Disorderly conduct | .309 | .250 | .368 | .995 | 1.787 | 1.083 | 2.491 | 1.051 |
| Sold hard drugs | .028 | .013 | .043 | .512 | .080 | .002 | .159 | .923 |
| Fraud | .028 | .004 | .053 | 1.328 | .104 | 0.000 | .235 | 1.001 |
| Joyriding | .096 | .057 | .136 | 1.090 | .217 | .064 | .370 | 1.073 |

TABLE 8.24 CONTINUED

16 YEAR OLDS

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|-------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Liquor for minor | .100 | .066 | .135 | .800 | .590 | .302 | .879 | .798 |
| Pressured for sex | .024 | .001 | .047 | 1.356 | .036 | .003 | .070 | 1.150 |
| Strongarmed students | .012 | 0.000 | .030 | 1.658 | .048 | 0.000 | .137 | 1.167 |
| Strongarmed teachers | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Strongarmed others | .008 | 0.000 | .019 | .989 | .008 | 0.000 | .019 | .985 |
| Evaded payment | .181 | .130 | .231 | 1.056 | 1.024 | .305 | 1.743 | .713 |
| Public drunkenness | .293 | .235 | .351 | .993 | 3.104 | 1.441 | 4.768 | 1.145 |
| Stole something \$5-50 | .048 | .020 | .077 | 1.087 | .157 | .017 | .297 | 1.153 |
| Stole at school | .044 | .018 | .070 | .961 | .141 | 0.000 | .304 | .955 |
| Broke into bldg/vehicle | .036 | .016 | .057 | .742 | .060 | .017 | .103 | .869 |
| Panhandled | .012 | 0.000 | .026 | .991 | .016 | 0.000 | .036 | .992 |
| Skipped classes | .458 | .395 | .520 | .954 | 5.867 | 3.136 | 8.599 | 1.344 |
| Didn't return change | .205 | .146 | .264 | 1.289 | .454 | .282 | .626 | 1.213 |
| Physical threat for sex | .004 | 0.000 | .012 | 1.027 | .004 | 0.000 | .012 | 1.022 |
| Credit card fraud | .008 | 0.000 | .019 | .981 | .008 | 0.000 | .019 | .977 |
| Suspension | .161 | .110 | .212 | 1.178 | .727 | 0.000 | 1.557 | 1.013 |
| Obscene calls | .080 | .043 | .117 | 1.135 | .321 | .088 | .554 | .945 |

TABLE 8.25
 SELF-REPORTED DELINQUENCY ESTIMATES - 1979

17 YEAR OLDS (N=222)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Damaged family prop. | .099 | .057 | .142 | 1.099 | .194 | .074 | .314 | 1.058 |
| Damaged school prop. | .054 | .030 | .078 | .589 | .126 | .053 | .199 | .757 |
| Damaged other prop. | .104 | .067 | .141 | .797 | .302 | .105 | .499 | 1.001 |
| Stole motor vehicle | .023 | .002 | .043 | 1.048 | .374 | 0.000 | 1.060 | 1.005 |
| Used alcohol | .787 | .731 | .843 | 1.016 | 30.095 | 23.367 | 36.823 | .748 |
| Stole something GT\$50 | .054 | .023 | .085 | 1.023 | .392 | 0.000 | .943 | .990 |
| Bought stolen goods | .068 | .030 | .105 | 1.196 | .311 | .086 | .535 | 1.120 |
| Thrown objects | .257 | .204 | .310 | .804 | 3.090 | .834 | 5.347 | 1.180 |
| Runaway | .063 | .027 | .099 | 1.176 | .081 | .034 | .128 | 1.087 |
| Lied about age | .392 | .319 | .464 | 1.198 | 3.338 | 2.031 | 4.644 | 1.095 |
| Carried hidden weapon | .095 | .050 | .139 | 1.262 | 4.721 | 0.000 | 9.601 | 1.034 |
| Stole something LT\$5 | .090 | .052 | .128 | .955 | .514 | .164 | .863 | 1.072 |
| Aggravated assault | .090 | .044 | .136 | 1.397 | .248 | .002 | .494 | 1.082 |
| Prostitution | .014 | 0.000 | .029 | .964 | .140 | 0.000 | .343 | .984 |
| Sexual intercourse | .464 | .383 | .544 | 1.399 | 18.268 | 9.832 | 26.705 | 1.620 |
| Gang fights | .090 | .046 | .135 | 1.306 | .230 | .092 | .367 | 1.043 |
| Used checks illegally | .009 | 0.000 | .022 | 1.001 | .018 | 0.000 | .044 | .996 |
| Sold marijuana | .149 | .100 | .197 | 1.000 | 7.464 | .825 | 14.103 | 1.027 |
| Cheated on school test | .459 | .398 | .521 | .823 | 2.856 | 1.915 | 3.797 | .585 |
| Hitchhiked | .090 | .054 | .126 | .845 | .360 | .089 | .632 | .903 |
| Stolen from family | .054 | .022 | .086 | 1.080 | .266 | 0.000 | .552 | .995 |
| Sexual assault | .005 | 0.000 | .014 | .991 | .005 | 0.000 | .014 | .987 |
| Hit teacher | .086 | .047 | .124 | 1.026 | .207 | .063 | .351 | 1.005 |
| Hit parents | .068 | .030 | .105 | 1.213 | .126 | .039 | .214 | 1.060 |
| Hit students | .302 | .240 | .363 | .975 | 3.401 | .138 | 6.664 | .905 |
| Disorderly conduct | .261 | .200 | .323 | 1.069 | 3.126 | 0.000 | 6.580 | 1.044 |
| Sold hard drugs | .032 | .009 | .054 | .918 | 1.662 | 0.000 | 4.444 | 1.008 |
| Fraud | .063 | .028 | .098 | 1.118 | .122 | .050 | .194 | .978 |
| Joyriding | .050 | .015 | .084 | 1.348 | .140 | .018 | .261 | 1.022 |

TABLE 8.25 CONTINUED

17 YEAR OLDS

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|-------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Liquor for minor | .126 | .079 | .174 | 1.109 | 1.779 | .283 | 3.275 | .969 |
| Pressured for sex | .014 | 0.000 | .029 | .937 | .027 | 0.000 | .058 | .933 |
| Strongarmed students | .027 | .005 | .049 | .965 | .041 | .006 | .075 | .969 |
| Strongarmed teachers | .005 | 0.000 | .014 | .991 | .005 | 0.000 | .014 | .987 |
| Strongarmed others | .023 | .003 | .042 | .974 | .374 | 0.000 | 1.043 | .956 |
| Evaded payment | .180 | .115 | .246 | 1.575 | 1.297 | 0.000 | 2.739 | 1.077 |
| Public drunkenness | .351 | .288 | .414 | .942 | 3.896 | 2.070 | 5.723 | .930 |
| Stole something \$5-50 | .063 | .026 | .101 | 1.290 | .748 | .073 | 1.423 | 1.088 |
| Stole at school | .027 | .005 | .049 | .983 | .063 | 0.000 | .131 | .943 |
| Broke into bldg/vehicle | .036 | .007 | .065 | 1.280 | .176 | 0.000 | .405 | .957 |
| Panhandled | .027 | .005 | .049 | 1.020 | .036 | 0.000 | .074 | 1.287 |
| Skipped classes | .518 | .447 | .589 | 1.083 | 6.122 | 3.632 | 8.612 | 1.103 |
| Didn't return change | .194 | .139 | .248 | 1.039 | .932 | 0.000 | 1.874 | 1.004 |
| Physical threat for sex | .009 | 0.000 | .022 | .973 | .018 | 0.000 | .047 | .978 |
| Credit card fraud | .009 | 0.000 | .022 | .973 | .032 | 0.000 | .086 | .957 |
| Suspension | .162 | .116 | .208 | .853 | .293 | .178 | .407 | .922 |
| Obscene calls | .063 | .030 | .097 | 1.033 | .577 | 0.000 | 1.396 | .968 |

TABLE 8.26
 SELF-REPORTED DELINQUENCY ESTIMATES - 1979

18 YEAR OLDS (N=219)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Damaged family prop. | .082 | .039 | .125 | 1.303 | .443 | 0.000 | .915 | .973 |
| Damaged school prop. | .073 | .037 | .109 | 1.000 | .178 | .042 | .315 | 1.075 |
| Damaged other prop. | .123 | .079 | .168 | .979 | .388 | .156 | .621 | 1.043 |
| Stole motor vehicle | .005 | 0.000 | .014 | 1.018 | .005 | 0.000 | .014 | 1.014 |
| Used alcohol | .858 | .812 | .905 | .935 | 58.776 | 40.470 | 77.083 | 1.325 |
| Stole something GT\$50 | .018 | 0.000 | .041 | 1.528 | .027 | 0.000 | .062 | 1.417 |
| Bought stolen goods | .100 | .058 | .143 | 1.050 | .320 | .099 | .540 | 1.314 |
| Thrown objects | .155 | .109 | .201 | .861 | .799 | .373 | 1.225 | 1.073 |
| Runaway | .032 | .008 | .056 | 1.009 | .082 | 0.000 | .193 | .972 |
| Lied about age | .374 | .300 | .449 | 1.263 | 5.849 | 3.089 | 8.609 | 1.154 |
| Carried hidden weapon | .064 | .025 | .103 | 1.374 | 4.411 | 0.000 | 9.394 | 1.045 |
| Stole something LT\$5 | .096 | .050 | .142 | 1.306 | .543 | .053 | 1.034 | 1.000 |
| Aggravated assault | .064 | .027 | .100 | 1.192 | .548 | 0.000 | 1.166 | .984 |
| Prostitution | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Sexual intercourse | .553 | .488 | .617 | .895 | 17.895 | 11.418 | 24.372 | 1.164 |
| Gang fights | .082 | .044 | .121 | 1.060 | .142 | .061 | .222 | 1.132 |
| Used checks illegally | .018 | 0.000 | .037 | 1.037 | .027 | 0.000 | .057 | 1.029 |
| Sold marijuana | .119 | .071 | .167 | 1.187 | 2.543 | .126 | 4.961 | 1.203 |
| Cheated on school test | .333 | .260 | .406 | 1.288 | 2.315 | 1.201 | 3.429 | .976 |
| Hitchhiked | .078 | .030 | .125 | 1.707 | .868 | .229 | 1.506 | .854 |
| Stolen from family | .055 | .022 | .087 | 1.089 | .219 | .048 | .391 | 1.043 |
| Sexual assault | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Hit teacher | .050 | .021 | .079 | .933 | .128 | .042 | .214 | .912 |
| Hit parents | .037 | .014 | .059 | .778 | .105 | 0.000 | .221 | .970 |
| Hit students | .178 | .121 | .235 | 1.180 | 1.073 | .219 | 1.927 | 1.059 |
| Disorderly conduct | .393 | .325 | .461 | 1.038 | 3.283 | 1.942 | 4.624 | 1.126 |
| Sold hard drugs | .032 | .005 | .059 | 1.295 | .466 | 0.000 | 1.061 | 1.110 |
| Fraud | .055 | .023 | .087 | 1.048 | .128 | .022 | .234 | .984 |
| Joyriding | .046 | .018 | .073 | .943 | .078 | .019 | .136 | .951 |

TABLE 8.26 CONTINUED

18 YEAR OLDS

| OFFENSE | <u>PREVALENCE</u> | | | <u>INCIDENCE</u> | | |
|-------------------------|---|----------------------------|------------------|-------------------------------|----------------------------|------------------|
| | PROPORTION REPORTING ONE OR MORE OFFENSE | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | MEAN NUMBER OF OFFENSES | .95 CONFIDENCE INTERVAL | DESIGN EFFECT |
| Liquor for minor | .205 | .162 .248 | .605 | 1.991 | 1.192 2.790 | .710 |
| Pressured for sex | .018 | .000 .036 | .972 | .073 | 0.000 .184 | .970 |
| Strongarmed students | .014 | 0.000 .029 | .954 | .037 | 0.000 .086 | .964 |
| Strongarmed teachers | .005 | 0.000 .014 | .991 | .009 | 0.000 .027 | .986 |
| Strongarmed others | .009 | 0.000 .022 | .991 | .023 | 0.000 .061 | .985 |
| Evaded payment | .219 | .156 .282 | 1.223 | 1.123 | .451 1.796 | 1.227 |
| Public drunkenness | .438 | .367 .510 | 1.102 | 9.032 | 4.705 13.359 | 1.560 |
| Stole something \$5-50 | .055 | .024 .086 | .981 | .187 | .015 .360 | 1.058 |
| Stole at school | .027 | .005 .050 | 1.047 | .096 | 0.000 .203 | .995 |
| Broke into bldg/vehicle | .041 | .012 .070 | 1.165 | .242 | 0.000 .538 | .996 |
| Panhandled | .005 | 0.000 .014 | 1.009 | .014 | 0.000 .041 | 1.005 |
| Skipped classes | .566 | .493 .640 | 1.172 | 7.808 | 5.368 10.248 | .918 |
| Didn't return change | .233 | .170 .296 | 1.197 | .689 | .401 .978 | .907 |
| Physical threat for sex | 0.000 | 0.000 0.000 | 1.000 | 0.000 | 0.000 0.000 | 1.000 |
| Credit card fraud | .005 | 0.000 .014 | .982 | .005 | 0.000 .014 | .977 |
| Suspension | .096 | .055 .137 | 1.056 | .142 | .080 .203 | .812 |
| Obscene calls | .050 | .018 .082 | 1.143 | .123 | .032 .215 | 1.060 |

TABLE 8.27
 SELF-REPORTED DELINQUENCY ESTIMATES - 1979

19 YEAR OLDS (N=210)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Damaged family prop. | .033 | .008 | .059 | 1.012 | .052 | .011 | .094 | .992 |
| Damaged school prop. | .043 | .019 | .067 | .721 | .129 | .020 | .237 | .712 |
| Damaged other prop. | .110 | .064 | .155 | 1.095 | .186 | .106 | .265 | .786 |
| Stole motor vehicle | .014 | 0.000 | .031 | 1.020 | .033 | 0.000 | .076 | 1.024 |
| Used alcohol | .895 | .854 | .937 | .949 | 71.176 | 57.759 | 84.594 | 1.026 |
| Stole something GT\$50 | .019 | 0.000 | .039 | 1.050 | .257 | 0.000 | .748 | 1.037 |
| Bought stolen goods | .062 | .024 | .099 | 1.239 | 1.038 | 0.000 | 2.437 | 1.059 |
| Thrown objects | .181 | .125 | .237 | 1.085 | 1.338 | .474 | 2.202 | .711 |
| Runaway | .038 | .010 | .066 | 1.092 | .043 | .010 | .075 | 1.070 |
| Lied about age | .205 | .136 | .274 | 1.491 | 5.548 | .993 | 10.102 | 1.043 |
| Carried hidden weapon | .062 | .026 | .098 | 1.158 | 5.843 | 0.000 | 11.733 | 1.169 |
| Stole something LT\$5 | .086 | .047 | .124 | .968 | .900 | 0.000 | 1.903 | .997 |
| Aggravated assault | .052 | .024 | .081 | .842 | .614 | 0.000 | 1.375 | 1.012 |
| Prostitution | .005 | 0.000 | .014 | 1.010 | .010 | 0.000 | .029 | 1.005 |
| Sexual intercourse | .569 | .508 | .631 | .788 | 26.555 | 18.077 | 35.033 | 1.211 |
| Gang fights | .071 | .036 | .107 | .995 | .362 | 0.000 | .858 | 1.018 |
| Used checks illegally | .005 | 0.000 | .015 | 1.039 | .024 | 0.000 | .073 | 1.034 |
| Sold marijuana | .110 | .073 | .146 | .694 | 2.462 | .360 | 4.564 | .875 |
| Cheated on school test | .176 | .124 | .229 | .976 | .724 | .349 | 1.099 | 1.196 |
| Hitchhiked | .086 | .043 | .029 | 1.208 | .619 | .200 | 1.038 | 1.308 |
| Stolen from family | .024 | .003 | .044 | .924 | .081 | 0.000 | .198 | .974 |
| Sexual assault | .005 | 0.000 | .014 | .981 | .005 | 0.000 | .014 | .977 |
| Hit teacher | .014 | 0.000 | .031 | 1.049 | .019 | 0.000 | .043 | 1.028 |
| Hit parents | .029 | .004 | .053 | 1.129 | .076 | 0.000 | .179 | 1.064 |
| Hit students | .138 | .083 | .193 | 1.309 | 1.119 | 0.000 | 2.577 | .993 |
| Disorderly conduct | .314 | .255 | .374 | .842 | 3.462 | 1.353 | 5.571 | .938 |
| Sold hard drugs | .014 | .004 | .025 | .383 | 1.081 | 0.000 | 3.055 | 1.032 |
| Fraud | .043 | .014 | .072 | 1.073 | 1.067 | 0.000 | 2.593 | 1.000 |
| Joyriding | .043 | .019 | .066 | .691 | .138 | 0.000 | .288 | .927 |

TABLE 8.27 CONTINUED

19 YEAR OLDS

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|-------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Liquor for minor | .229 | .159 | .298 | 1.399 | 3.824 | 1.068 | 6.579 | 1.104 |
| Pressured for sex | .024 | .002 | .046 | 1.041 | .043 | .003 | .084 | 1.049 |
| Strongarmed students | .014 | 0.000 | .031 | .991 | .110 | 0.000 | .302 | .984 |
| Strongarmed teachers | .005 | 0.000 | .015 | 1.039 | .048 | 0.000 | .146 | 1.034 |
| Strongarmed others | .024 | .007 | .041 | .621 | .138 | 0.000 | .335 | .973 |
| Evaded payment | .162 | .113 | .211 | .918 | 1.819 | 0.000 | 3.859 | 1.039 |
| Public drunkenness | .486 | .414 | .558 | 1.062 | 10.467 | 6.470 | 14.464 | 1.049 |
| Stole something \$5-50 | .067 | .027 | .106 | 1.301 | .595 | 0.000 | 1.582 | 1.044 |
| Stole at school | .029 | .004 | .053 | 1.080 | .038 | .004 | .072 | 1.055 |
| Broke into bldg/vehicle | .010 | 0.000 | .023 | 1.029 | .248 | 0.000 | .738 | 1.035 |
| Panhandled | .005 | 0.000 | .015 | 1.039 | .010 | 0.000 | .029 | 1.034 |
| Skipped classes | .452 | .385 | .519 | .932 | 7.962 | 4.499 | 11.425 | 1.145 |
| Didn't return change | .152 | .098 | .207 | 1.169 | .343 | .170 | .516 | 1.124 |
| Physical threat for sex | .005 | 0.000 | .014 | .981 | .005 | 0.000 | .014 | .977 |
| Credit card fraud | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Suspension | .029 | .008 | .049 | .747 | .057 | 0.000 | .122 | 1.050 |
| Obscene calls | .024 | 0.000 | .050 | 1.499 | .038 | 0.000 | .080 | 1.376 |

TABLE 8.28
 SELF-REPORTED DELINQUENCY ESTIMATES - 1979

20 YEAR OLDS (N=176)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Damaged family prop. | .040 | .007 | .072 | 1.185 | .051 | .007 | .096 | 1.024 |
| Damaged school prop. | .006 | 0.000 | .017 | .989 | .006 | 0.000 | .017 | .984 |
| Damaged other prop. | .051 | .023 | .080 | .719 | .125 | 0.000 | .269 | 1.011 |
| Stole motor vehicle | .006 | 0.000 | .017 | 1.024 | .006 | 0.000 | .017 | 1.018 |
| Used alcohol | .875 | .814 | .936 | 1.450 | 68.517 | 53.394 | 83.641 | 1.127 |
| Stole something GT\$50 | .017 | 0.000 | .037 | 1.003 | .045 | 0.000 | .108 | .990 |
| Bought stolen goods | .068 | .029 | .108 | 1.047 | .159 | .039 | .279 | 1.088 |
| Thrown objects | .148 | .097 | .199 | .892 | .909 | .252 | 1.566 | 1.068 |
| Runaway | .017 | 0.000 | .037 | .991 | .028 | 0.000 | .066 | 1.001 |
| Lied about age | .199 | .138 | .260 | .995 | 4.864 | 2.891 | 6.836 | .415 |
| Carried hidden weapon | .085 | .042 | .129 | 1.051 | 3.369 | 0.000 | 7.049 | .715 |
| Stole something LT\$5 | .068 | .036 | .100 | .690 | .239 | .100 | .377 | .696 |
| Aggravated assault | .040 | .010 | .069 | .994 | .114 | 0.000 | .240 | .990 |
| Prostitution | .011 | 0.000 | .028 | 1.002 | .182 | 0.000 | .525 | .984 |
| Sexual intercourse | .543 | .452 | .634 | 1.425 | 31.600 | 19.453 | 43.747 | 1.436 |
| Gang fights | .023 | 0.000 | .045 | 1.003 | .068 | 0.000 | .141 | 1.011 |
| Used checks illegally | .006 | 0.000 | .017 | .989 | .006 | 0.000 | .017 | .984 |
| Sold marijuana | .114 | .080 | .147 | .470 | 2.307 | 0.000 | 5.064 | .878 |
| Cheated on school test | .102 | .055 | .150 | 1.052 | .222 | .096 | .347 | 1.185 |
| Hitchhiked | .062 | .021 | .104 | 1.289 | .699 | 0.000 | 1.477 | 1.079 |
| Stolen from family | .011 | 0.000 | .028 | 1.002 | .023 | 0.000 | .055 | .996 |
| Sexual assault | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Hit teacher | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Hit parents | .006 | 0.000 | .017 | 1.035 | .011 | 0.000 | .035 | 1.029 |
| Hit students | .034 | .006 | .062 | 1.029 | .062 | .006 | .119 | .993 |
| Disorderly conduct | .386 | .331 | .442 | .556 | 2.659 | 1.242 | 4.077 | .925 |
| Sold hard drugs | .011 | 0.000 | .028 | 1.059 | 1.165 | 0.000 | 3.486 | 1.019 |
| Fraud | .011 | 0.000 | .027 | .967 | .017 | 0.000 | .042 | .962 |
| Joyriding | .040 | .014 | .065 | .732 | .062 | .015 | .110 | .754 |

20 YEAR OLDS

TABLE 3.28 CONTINUED

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|-------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Liquor for minor | .244 | .177 | .312 | 1.053 | 2.614 | .655 | 4.572 | .956 |
| Pressured for sex | .006 | 0.000 | .017 | .967 | .028 | 0.000 | .085 | .961 |
| Strongarmed students | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Strongarmed teachers | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Strongarmed others | .017 | 0.000 | .036 | .933 | .102 | 0.000 | .274 | .976 |
| Evaded payment | .131 | .083 | .178 | .857 | .449 | .224 | .673 | .955 |
| Public drunkenness | .489 | .402 | .576 | 1.306 | 7.148 | 4.041 | 10.254 | .904 |
| Stole something \$5-50 | .028 | .003 | .054 | 1.028 | .080 | 0.000 | .172 | 1.025 |
| Stole at school | .028 | .003 | .054 | 1.028 | .034 | .002 | .067 | 1.024 |
| Broke into bldg/vehicle | .017 | 0.000 | .037 | .991 | .017 | 0.000 | .037 | .985 |
| Panhandled | .011 | 0.000 | .027 | .921 | .011 | 0.000 | .027 | .916 |
| Skipped classes | .347 | .273 | .420 | 1.024 | 3.489 | 2.181 | 4.796 | .936 |
| Didn't return change | .182 | .124 | .239 | .956 | .364 | .217 | .510 | 1.015 |
| Physical threat for sex | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Credit card fraud | .006 | 0.000 | .017 | .989 | .006 | 0.000 | .017 | .984 |
| Suspension | .006 | 0.000 | .017 | 1.001 | .006 | 0.000 | .017 | .995 |
| Obscene calls | .006 | 0.000 | .017 | .967 | .006 | 0.000 | .017 | .961 |

TABLE 8.29
 SELF-REPORTED DELINQUENCY ESTIMATES - 1980

15 YEAR OLDS (N=230)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Damaged family prop. | .127 | .078 | .175 | 1.188 | .314 | .179 | .450 | 1.054 |
| Damaged school prop. | .126 | .078 | .174 | 1.179 | .404 | .169 | .640 | .991 |
| Damaged other prop. | .148 | .101 | .195 | .997 | .596 | .145 | 1.047 | .912 |
| Stole motor vehicle | .013 | 0.000 | .028 | 1.038 | .017 | 0.000 | .039 | 1.030 |
| Used alcohol | .665 | .604 | .727 | .957 | 10.574 | 6.949 | 14.198 | 1.046 |
| Stole something GT\$50 | .026 | .005 | .048 | 1.015 | .161 | 0.000 | .336 | .984 |
| Bought stolen goods | .052 | .017 | .087 | 1.401 | .209 | .032 | .385 | 1.320 |
| Thrown objects | .322 | .255 | .389 | 1.152 | 2.987 | .940 | 5.034 | 1.004 |
| Arson | .017 | .000 | .035 | .972 | .022 | 0.000 | .045 | .985 |
| Runaway | .070 | .031 | .108 | 1.290 | .104 | .033 | .176 | 1.287 |
| Lied about age | .248 | .198 | .298 | .755 | 2.048 | .215 | 3.880 | .983 |
| Carried hidden weapon | .057 | .026 | .087 | .993 | 3.757 | 0.000 | 8.431 | 1.044 |
| Stole something LT\$5 | .122 | .075 | .168 | 1.130 | .787 | .188 | 1.385 | 1.058 |
| Aggravated assault | .035 | .011 | .058 | .933 | .096 | .018 | .174 | .984 |
| Prostitution | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Sexual intercourse | .227 | .173 | .282 | .949 | 1.948 | .873 | 3.022 | .987 |
| Gang fights | .074 | .041 | .107 | .898 | .126 | .064 | .188 | .892 |
| Used checks illegally | .013 | 0.000 | .028 | .959 | .013 | 0.000 | .028 | .955 |
| Sold marijuana | .070 | .039 | .100 | .825 | .909 | 0.000 | 1.869 | 1.047 |
| Cheated on school test | .426 | .350 | .502 | 1.334 | 2.357 | 1.221 | 3.492 | .870 |
| Hitchhiked | .061 | .033 | .090 | .798 | .699 | 0.000 | 1.545 | 1.543 |
| Stolen from family | .109 | .065 | .152 | 1.097 | 1.748 | 0.000 | 4.385 | 1.088 |
| Sexual assault | .013 | 0.000 | .028 | .941 | .017 | 0.000 | .038 | .936 |
| Hit teacher | .039 | .013 | .065 | 1.001 | .087 | .007 | .167 | 1.004 |
| Hit parents | .048 | .018 | .078 | 1.091 | 2.357 | 1.221 | 3.492 | 1.271 |
| Hit students | .270 | .210 | .329 | 1.008 | .874 | .550 | 1.198 | 1.167 |
| Disorderly conduct | .226 | .168 | .284 | 1.080 | 1.100 | .273 | 1.927 | 1.073 |
| Sold hard drugs | .017 | .000 | .035 | .989 | .052 | 0.000 | .112 | 1.008 |
| Fraud | .078 | .039 | .118 | 1.214 | .152 | .040 | .265 | 1.097 |
| Joyriding | .070 | .030 | .109 | 1.364 | .143 | .044 | .243 | 1.108 |

TABLE 8.29 CONTINUED

15 YEAR OLDS

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|-------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Liquor for minor | .035 | .014 | .056 | .738 | .426 | .017 | .835 | .743 |
| Pressured for sex | .013 | 0.000 | .028 | .933 | .013 | 0.000 | .028 | .929 |
| Strongarmed students | .030 | .004 | .056 | 1.287 | .104 | .000 | .209 | 1.191 |
| Strongarmed teachers | .009 | 0.000 | .021 | 1.008 | .026 | 0.000 | .071 | 1.009 |
| Strongarmed others | .017 | .000 | .034 | .954 | .065 | 0.000 | .134 | .972 |
| Evaded payment | .165 | .120 | .210 | .834 | .683 | .196 | 1.169 | 1.645 |
| Public drunkenness | .191 | .131 | .252 | 1.318 | 1.291 | .273 | 2.309 | 1.807 |
| Stole something \$5-50 | .052 | .016 | .088 | 1.467 | .491 | 0.000 | 1.134 | 1.019 |
| Stole at school | .048 | .019 | .077 | 1.045 | .096 | .022 | .170 | 1.040 |
| Broke into bldg/vehicle | .048 | .021 | .075 | .881 | .157 | .009 | .304 | .923 |
| Panhandled | .013 | 0.000 | .028 | .950 | .043 | 0.000 | .115 | 1.002 |
| Skipped classes | .343 | .281 | .406 | .985 | 3.539 | 0.000 | 7.231 | .951 |
| Didn't return change | .213 | .159 | .267 | .971 | .500 | .277 | .723 | 1.276 |
| Physical threat for sex | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Credit card fraud | .004 | 0.000 | .013 | 1.013 | .009 | 0.000 | .026 | 1.008 |
| Suspension | .135 | .097 | .174 | .698 | .336 | .162 | .511 | .957 |
| Obscene calls | .087 | .050 | .124 | .948 | 1.043 | 0.000 | 2.323 | .911 |

TABLE 8.30
 SELF-REPORTED DELINQUENCY ESTIMATES - 1980

16 YEAR OLDS (N=231)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Damaged family prop. | .113 | .071 | .154 | .955 | .290 | .158 | .422 | .837 |
| Damaged school prop. | .117 | .077 | .157 | .884 | .320 | .145 | .496 | 1.019 |
| Damaged other prop. | .143 | .104 | .182 | .690 | .372 | .152 | .592 | 1.012 |
| Stole motor vehicle | .017 | .001 | .034 | .895 | .026 | 0.000 | .052 | .910 |
| Used alcohol | .736 | .679 | .793 | .943 | 22.913 | 15.880 | 29.947 | 1.129 |
| Stole something GT\$50 | .044 | .015 | .072 | 1.098 | .134 | 0.000 | .290 | 1.197 |
| Bought stolen goods | .065 | .032 | .098 | .996 | .147 | .038 | .256 | 1.009 |
| Thrown objects | .195 | .146 | .243 | .840 | 1.307 | .777 | 1.838 | .704 |
| Arson | .004 | 0.000 | .013 | .968 | .004 | 0.000 | .013 | .963 |
| Runaway | .056 | .026 | .087 | .995 | .100 | .033 | .166 | .945 |
| Lied about age | .299 | .234 | .363 | 1.117 | 2.528 | 1.216 | 3.840 | 1.046 |
| Carried hidden weapon | .052 | .026 | .078 | .793 | 2.628 | .829 | 4.426 | .254 |
| Stole something LT\$5 | .134 | .092 | .176 | .853 | .558 | .297 | .820 | .773 |
| Aggravated assault | .035 | .012 | .057 | .860 | .100 | .036 | .164 | .675 |
| Prostitution | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Sexual intercourse | .317 | .245 | .390 | 1.364 | 8.417 | 4.268 | 12.567 | 1.116 |
| Gang fights | .052 | .026 | .078 | .764 | .095 | .051 | .139 | .506 |
| Used checks illegally | .004 | 0.000 | .013 | .985 | .022 | 0.000 | .065 | .981 |
| Sold marijuana | .065 | .029 | .101 | 1.195 | .593 | .066 | 1.120 | 1.000 |
| Cheated on school test | .446 | .375 | .517 | 1.162 | 2.732 | 1.711 | 3.752 | 1.098 |
| Hitchhiked | .052 | .023 | .081 | .992 | .407 | 0.000 | .891 | 1.086 |
| Stolen from family | .065 | .030 | .100 | 1.126 | .346 | .027 | .665 | 1.016 |
| Sexual assault | .004 | 0.000 | .013 | .976 | .009 | 0.000 | .026 | .972 |
| Hit teacher | .069 | .038 | .100 | .852 | .100 | .052 | .147 | .793 |
| Hit parents | .026 | .003 | .049 | 1.206 | .156 | 0.000 | .350 | .974 |
| Hit students | .268 | .203 | .334 | 1.219 | 1.104 | .512 | 1.696 | 1.073 |
| Disorderly conduct | .251 | .196 | .306 | .911 | 2.333 | .027 | 4.640 | 1.503 |
| Sold hard drugs | .004 | 0.000 | .013 | .968 | .009 | 0.000 | .026 | .963 |
| Fraud | .030 | .005 | .055 | 1.214 | .403 | 0.000 | 1.097 | .977 |
| Joyriding | .065 | .029 | .101 | 1.217 | .117 | .041 | .193 | 1.136 |

TABLE 8.30 CONTINUED

16 YEAR OLDS

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|-------------------------|---|----------------------------|------------------|------------------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | DESIGN EFFECT | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Liquor for minor | .087 | .048 | .126 | 1.083 | 1.143 | 0.000 | 2.618 | 1.749 |
| Pressured for sex | .017 | .001 | .034 | .931 | .026 | 0.000 | .053 | .941 |
| Strongarmed students | .013 | 0.000 | .028 | .999 | .022 | 0.000 | .048 | 1.012 |
| Strongarmed teachers | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Strongarmed others | .009 | 0.000 | .021 | .953 | .225 | 0.000 | .659 | .979 |
| Evaded payment | .134 | .086 | .183 | 1.144 | .939 | .260 | 1.619 | 1.327 |
| Public drunkenness | .252 | .187 | .318 | 1.280 | 2.474 | 1.197 | 3.751 | 1.079 |
| Stole something \$5-50 | .052 | .022 | .082 | 1.022 | .143 | .035 | .251 | 1.097 |
| Stole at school | .030 | .001 | .060 | 1.705 | .069 | .002 | .136 | 1.354 |
| Broke into bldg/vehicle | .030 | .005 | .055 | 1.214 | .087 | .008 | .165 | 1.055 |
| Panhandled | .013 | 0.000 | .028 | .999 | .026 | 0.000 | .058 | .980 |
| Skipped classes | .416 | .343 | .488 | 1.228 | 6.965 | 3.901 | 10.030 | 1.217 |
| Didn't return change | .177 | .121 | .234 | 1.236 | .567 | .269 | .865 | 1.179 |
| Physical threat for sex | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Credit card fraud | .009 | 0.000 | .021 | .953 | .013 | 0.000 | .032 | .958 |
| Suspension | .156 | .111 | .201 | .871 | .368 | .210 | .526 | .932 |
| Obscene calls | .061 | .033 | .089 | .783 | .255 | .006 | .505 | .821 |

TABLE 8.31
 SELF-REPORTED DELINQUENCY ESTIMATES - 1980

17 YEAR OLDS (N=245)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Damaged family prop. | .065 | .033 | .097 | 1.009 | .208 | .095 | .321 | .654 |
| Damaged school prop. | .078 | .041 | .114 | 1.106 | .204 | .068 | .340 | 1.220 |
| Damaged other prop. | .106 | .062 | .151 | 1.256 | .294 | .086 | .502 | 1.231 |
| Stole motor vehicle | .020 | .002 | .039 | 1.038 | .037 | .000 | .073 | 1.042 |
| Used alcohol | .804 | .742 | .866 | 1.461 | 28.437 | 22.284 | 34.589 | .942 |
| Stole something GT\$50 | .029 | .010 | .047 | .766 | .061 | .011 | .111 | .951 |
| Bought stolen goods | .053 | .026 | .080 | .873 | .167 | 0.000 | .343 | 1.001 |
| Thrown objects | .216 | .166 | .267 | .901 | 1.722 | .668 | 2.777 | .973 |
| Arson | .012 | 0.000 | .027 | 1.049 | .029 | 0.000 | .067 | 1.018 |
| Runaway | .053 | .032 | .074 | .522 | .078 | .036 | .120 | .724 |
| Lied about age | .343 | .274 | .411 | 1.246 | 4.045 | 2.706 | 5.384 | .653 |
| Carried hidden weapon | .094 | .060 | .128 | .798 | 2.086 | 0.000 | 5.200 | 1.044 |
| Stole something LT\$5 | .094 | .060 | .128 | .798 | .453 | .180 | .726 | .854 |
| Aggravated assault | .053 | .025 | .082 | .968 | .220 | .008 | .433 | 1.085 |
| Prostitution | .008 | 0.000 | .020 | 1.013 | .045 | 0.000 | .126 | .968 |
| Sexual intercourse | .388 | .333 | .443 | .757 | 14.204 | 7.366 | 21.042 | .781 |
| Gang fights | .069 | .038 | .101 | .915 | .167 | .048 | .287 | 1.053 |
| Used checks illegally | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Sold marijuana | .118 | .056 | .181 | 2.241 | 3.469 | 0.000 | 7.922 | 1.095 |
| Cheated on school test | .408 | .345 | .471 | .974 | 2.102 | 1.304 | 2.901 | 1.093 |
| Hitchhiked | .049 | .024 | .074 | .780 | 4.894 | 0.000 | 11.069 | 1.059 |
| Stolen from family | .057 | .032 | .082 | .679 | .163 | .061 | .266 | .846 |
| Sexual assault | .008 | 0.000 | .020 | 1.071 | .008 | 0.000 | .020 | 1.067 |
| Hit teacher | .053 | .027 | .080 | .820 | .131 | .019 | .234 | 1.166 |
| Hit parents | .041 | .018 | .064 | .818 | .094 | .012 | .176 | .950 |
| Hit students | .278 | .212 | .343 | 1.296 | 3.286 | 0.000 | 8.379 | 1.057 |
| Disorderly conduct | .286 | .218 | .354 | 1.360 | 3.098 | .268 | 5.928 | .875 |
| Sold hard drugs | .029 | .010 | .047 | .733 | 4.212 | 0.000 | 12.694 | 1.057 |
| Fraud | .029 | .008 | .049 | .934 | .527 | 0.000 | 1.377 | 1.021 |
| Joyriding | .114 | .076 | .153 | .876 | 1.531 | 0.000 | 3.983 | .976 |

TABLE 8.31 CONTINUED

17 YEAR OLDS

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|-------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Liquor for minor | .155 | .109 | .202 | .989 | 1.771 | .915 | 2.628 | 1.075 |
| Pressured for sex | .004 | 0.000 | .012 | .986 | .004 | 0.000 | .012 | .982 |
| Strongarmed students | .012 | 0.000 | .027 | 1.066 | .020 | 0.000 | .046 | 1.053 |
| Strongarmed teachers | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Strongarmed others | .008 | 0.000 | .020 | 1.071 | .020 | 0.000 | .056 | 1.069 |
| Evaded payment | .139 | .088 | .190 | 1.310 | .808 | .395 | 1.221 | 1.004 |
| Public drunkenness | .355 | .283 | .427 | 1.363 | 5.531 | 3.361 | 7.700 | .972 |
| Stole something \$5-50 | .049 | .026 | .072 | .685 | .147 | .041 | .253 | .957 |
| Stole at school | .045 | .020 | .070 | .882 | .192 | 0.000 | .386 | 1.078 |
| Broke into bldg/vehicle | .016 | 0.000 | .033 | 1.010 | .049 | 0.000 | .110 | 1.064 |
| Panhandled | .008 | 0.000 | .020 | 1.071 | .012 | 0.000 | .031 | 1.045 |
| Skipped classes | .482 | .416 | .547 | 1.029 | 9.506 | 4.707 | 14.305 | .819 |
| Didn't return change | .188 | .148 | .228 | .626 | .339 | .235 | .443 | .848 |
| Physical threat for sex | .008 | 0.000 | .020 | 1.071 | .008 | 0.000 | .020 | 1.067 |
| Credit card fraud | .008 | 0.000 | .020 | .964 | .012 | 0.000 | .030 | .961 |
| Suspension | .110 | .068 | .152 | 1.079 | .261 | .112 | .411 | .923 |
| Obscene calls | .045 | .017 | .073 | 1.092 | .094 | .030 | .158 | 1.008 |

TABLE 8.32
 SELF-REPORTED DELINQUENCY ESTIMATES - 1980

18 YEAR OLDS (N=212)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Damaged family prop. | .052 | .024 | .080 | .815 | .142 | .010 | .273 | 1.022 |
| Damaged school prop. | .066 | .033 | .099 | .926 | .156 | .059 | .253 | .951 |
| Damaged other prop. | .090 | .057 | .123 | .688 | .203 | .099 | .307 | .843 |
| Stole motor vehicle | .014 | 0.000 | .030 | .954 | .028 | 0.000 | .068 | .962 |
| Used alcohol | .854 | .800 | .908 | 1.211 | 39.608 | 31.877 | 47.340 | .870 |
| Stole something GT\$50 | .038 | .009 | .067 | 1.196 | .170 | 0.000 | .389 | 1.199 |
| Bought stolen goods | .090 | .045 | .134 | 1.257 | .344 | 0.000 | .757 | 1.120 |
| Thrown objects | .203 | .144 | .262 | 1.123 | 1.632 | .258 | 3.006 | 1.239 |
| Arson | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Runaway | .033 | .009 | .057 | .955 | .042 | .010 | .075 | .932 |
| Lied about age | .377 | .306 | .449 | 1.138 | 3.703 | 2.260 | 5.146 | .797 |
| Carried hidden weapon | .094 | .054 | .134 | .967 | 2.363 | 0.000 | 5.103 | 1.026 |
| Stole something LT\$5 | .104 | .067 | .141 | .769 | .439 | .032 | .845 | .997 |
| Aggravated assault | .062 | .028 | .095 | 1.009 | .100 | .035 | .164 | 1.039 |
| Prostitution | .024 | .003 | .045 | .984 | .057 | .006 | .107 | .964 |
| Sexual intercourse | .538 | .465 | .610 | 1.099 | 24.491 | 15.297 | 33.684 | 1.296 |
| Gang fights | .057 | .020 | .093 | 1.311 | .080 | .022 | .139 | 1.350 |
| Used checks illegally | .028 | .006 | .050 | .897 | .127 | 0.000 | .260 | .922 |
| Sold marijuana | .123 | .074 | .173 | 1.175 | 4.038 | .964 | 7.112 | 1.039 |
| Cheated on school test | .311 | .242 | .381 | 1.175 | 1.425 | .760 | 2.089 | 1.067 |
| Hitchhiked | .080 | .044 | .116 | .914 | .542 | 0.000 | 1.099 | .979 |
| Stolen from family | .028 | .005 | .052 | 1.033 | .052 | 0.000 | .107 | 1.036 |
| Sexual assault | .014 | 0.000 | .031 | 1.002 | .024 | 0.000 | .052 | 1.002 |
| Hit teacher | .042 | .009 | .076 | 1.401 | .071 | .009 | .132 | 1.294 |
| Hit parents | .024 | .006 | .041 | .690 | .038 | 0.000 | .080 | .969 |
| Hit students | .203 | .147 | .258 | .986 | .689 | .074 | 1.304 | 1.364 |
| Disorderly conduct | .316 | .249 | .383 | 1.070 | 3.873 | .735 | 7.010 | 1.004 |
| Sold hard drugs | .033 | .006 | .061 | 1.202 | .673 | 0.000 | 1.504 | .948 |
| Fraud | .061 | .024 | .099 | 1.248 | 2.156 | 0.000 | 6.224 | 1.324 |
| Joyriding | .061 | .026 | .097 | 1.145 | .170 | 0.000 | .369 | 1.626 |

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TABLE 8.32 CONTINUED

18 YEAR OLDS

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|-------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Liquor for minor | .189 | .144 | .233 | .662 | 2.047 | .868 | 3.226 | .950 |
| Pressured for sex | .028 | .005 | .051 | .994 | .047 | .007 | .087 | .999 |
| Strongarmed students | .005 | 0.000 | .014 | .953 | .005 | 0.000 | .014 | .949 |
| Strongarmed teachers | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Strongarmed others | .005 | 0.000 | .014 | .963 | .118 | 0.000 | .351 | .958 |
| Evaded payment | .189 | .137 | .241 | .917 | .538 | .291 | .784 | 1.170 |
| Public drunkenness | .373 | .302 | .443 | 1.094 | 5.321 | 2.893 | 7.748 | .951 |
| Stole something \$5-50 | .038 | .014 | .061 | .794 | .302 | 0.000 | .700 | 1.013 |
| Stole at school | .033 | .009 | .057 | .946 | .038 | .009 | .067 | .960 |
| Broke into bldg/vehicle | .019 | .001 | .037 | .935 | .094 | 0.000 | .236 | .943 |
| Panhandled | .005 | 0.000 | .014 | 1.001 | .009 | 0.000 | .028 | .996 |
| Skipped classes | .557 | .492 | .622 | .889 | 5.783 | 4.007 | 7.559 | 1.196 |
| Didn't return change | .199 | .135 | .263 | 1.329 | .464 | .211 | .718 | 1.268 |
| Physical threat for sex | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Credit card fraud | .009 | 0.000 | .023 | .992 | .099 | 0.000 | .288 | .977 |
| Suspension | .137 | .088 | .185 | 1.034 | .259 | .124 | .394 | 1.339 |
| Obscene calls | .052 | .019 | .085 | 1.169 | .193 | 0.000 | .477 | .972 |

TABLE 8.33
 SELF-REPORTED DELINQUENCY ESTIMATES - 1980

19 YEAR OLDS (N=207)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|------------------------|---|----------------------------|------------------|------------------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | DESIGN EFFECT | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Damaged family prop. | .029 | .006 | .052 | .947 | .048 | .000 | .096 | 1.028 |
| Damaged school prop. | .024 | .002 | .046 | 1.035 | .024 | .002 | .046 | 1.030 |
| Damaged other prop. | .092 | .045 | .139 | 1.338 | .198 | .054 | .342 | 1.125 |
| Stole motor vehicle | .005 | 0.000 | .015 | 1.001 | .005 | 0.000 | .015 | .996 |
| Used alcohol | .865 | .826 | .904 | .653 | 70.575 | 54.174 | 86.975 | 1.247 |
| Stole something GT\$50 | .029 | .001 | .057 | 1.410 | .058 | 0.000 | .121 | 1.527 |
| Bought stolen goods | .077 | .036 | .119 | 1.217 | .169 | .033 | .305 | 1.289 |
| Thrown objects | .126 | .081 | .170 | .911 | .657 | .250 | 1.063 | .888 |
| Arson | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Runaway | .010 | .008 | .011 | .012 | .010 | .008 | .011 | .012 |
| Lied about age | .227 | .160 | .294 | 1.288 | 4.159 | .895 | 7.424 | 1.674 |
| Carried hidden weapon | .087 | .039 | .135 | 1.492 | 6.783 | .140 | 13.425 | 1.082 |
| Stole something LT\$5 | .077 | .034 | .120 | 1.321 | .367 | .092 | .642 | 1.452 |
| Aggravated assault | .053 | .021 | .085 | 1.012 | .184 | .010 | .358 | 1.008 |
| Prostitution | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Sexual intercourse | .592 | .512 | .673 | 1.350 | 25.107 | 16.950 | 33.264 | 1.450 |
| Gang fights | .063 | .025 | .100 | 1.200 | .309 | .025 | .594 | .998 |
| Used checks illegally | .019 | 0.000 | .044 | 1.573 | .097 | 0.000 | .267 | 1.309 |
| Sold marijuana | .126 | .070 | .182 | 1.439 | 5.652 | 0.000 | 13.816 | 1.026 |
| Cheated on school test | .198 | .145 | .251 | .887 | 1.024 | .258 | 1.790 | 1.954 |
| Hitchhiked | .053 | .017 | .090 | 1.346 | 1.324 | 0.000 | 3.326 | 1.008 |
| Stolen from family | .029 | .006 | .052 | .947 | .116 | .004 | .228 | .922 |
| Sexual assault | .014 | 0.000 | .032 | 1.052 | .019 | 0.000 | .044 | 1.031 |
| Hit teacher | .019 | .000 | .038 | .975 | .034 | 0.000 | .071 | .962 |
| Hit parents | .034 | .005 | .063 | 1.323 | .048 | .004 | .092 | 1.296 |
| Hit students | .116 | .072 | .159 | .935 | .464 | .231 | .696 | .873 |
| Disorderly conduct | .324 | .261 | .386 | .901 | 3.411 | .879 | 5.943 | 1.168 |
| Sold hard drugs | .029 | .001 | .057 | 1.390 | 1.758 | 0.000 | 4.742 | 1.009 |
| Fraud | .063 | .028 | .098 | 1.045 | .710 | 0.000 | 1.478 | 1.132 |
| Joyriding | .039 | .012 | .066 | .999 | .106 | 0.000 | .215 | 1.015 |

19 YEAR OLDS

TABLE 8.33 CONTINUED

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|-------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Liquor for minor | .217 | .155 | .280 | 1.168 | 1.551 | .249 | 2.852 | 1.323 |
| Pressured for sex | .014 | 0.000 | .031 | .974 | .029 | 0.000 | .065 | .969 |
| Strongarmed students | .005 | 0.000 | .015 | .991 | .024 | 0.000 | .073 | .987 |
| Strongarmed teachers | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Strongarmed others | .019 | .000 | .039 | .995 | .024 | 0.000 | .050 | .999 |
| Evaded payment | .217 | .158 | .277 | 1.054 | 1.077 | .631 | 1.524 | 1.015 |
| Public drunkenness | .502 | .439 | .566 | .819 | 11.638 | 4.550 | 18.726 | 1.593 |
| Stole something \$5-50 | .024 | .003 | .046 | .986 | .101 | 0.000 | .217 | .980 |
| Stole at school | .029 | .006 | .052 | .967 | .053 | 0.000 | .107 | .947 |
| Broke into bldg/vehicle | .024 | .002 | .046 | 1.025 | .029 | .001 | .057 | 1.015 |
| Panhandled | .019 | 0.000 | .039 | 1.044 | .034 | 0.000 | .069 | 1.031 |
| Skipped classes | .406 | .342 | .470 | .861 | 5.169 | 3.506 | 6.832 | .921 |
| Didn't return change | .140 | .088 | .192 | 1.129 | .353 | .172 | .533 | 1.021 |
| Physical threat for sex | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Credit card fraud | .005 | 0.000 | .014 | .982 | .005 | 0.000 | .014 | .977 |
| Suspension | .048 | .017 | .080 | 1.092 | .072 | .024 | .121 | .888 |
| Obscene calls | .019 | .001 | .038 | .925 | .024 | 0.000 | .049 | .943 |

TABLE 8.34
 SELF-REPORTED DELINQUENCY ESTIMATES - 1980

20 YEAR OLDS (N=204)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Damaged family prop. | .025 | .003 | .046 | .993 | .181 | 0.000 | .436 | .984 |
| Damaged school prop. | .015 | 0.000 | .032 | .982 | .020 | 0.000 | .044 | .970 |
| Damaged other prop. | .059 | .031 | .087 | .705 | .162 | .035 | .289 | .844 |
| Stole motor vehicle | .015 | 0.000 | .032 | 1.052 | .029 | 0.000 | .067 | 1.026 |
| Used alcohol | .912 | .864 | .959 | 1.388 | 85.917 | 68.908 | 102.925 | .783 |
| Stole something GT\$50 | .034 | .012 | .056 | .739 | .176 | 0.000 | .396 | .972 |
| Bought stolen goods | .034 | .012 | .057 | .759 | .382 | 0.000 | .937 | 1.010 |
| Thrown objects | .152 | .110 | .194 | .696 | .907 | .315 | 1.499 | .883 |
| Arson | .005 | 0.000 | .015 | 1.001 | .005 | 0.000 | .015 | .996 |
| Runaway | .005 | 0.000 | .015 | 1.020 | .005 | 0.000 | .015 | 1.015 |
| Lied about age | .230 | .161 | .300 | 1.345 | 6.735 | 1.953 | 11.517 | .923 |
| Carried hidden weapon | .039 | .016 | .063 | .724 | 5.211 | 0.000 | 10.760 | 1.006 |
| Stole something LT\$5 | .088 | .051 | .126 | .875 | .887 | .068 | 1.707 | 1.025 |
| Aggravated assault | .034 | .009 | .060 | .974 | .201 | .016 | .386 | .931 |
| Prostitution | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Sexual intercourse | .562 | .495 | .629 | .893 | 28.672 | 21.819 | 35.524 | .695 |
| Gang fights | .039 | .014 | .065 | .867 | .103 | 0.000 | .222 | .915 |
| Used checks illegally | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Sold marijuana | .103 | .064 | .142 | .837 | 6.760 | 0.000 | 14.341 | 1.104 |
| Cheated on school test | .074 | .040 | .107 | .813 | .240 | .105 | .376 | .898 |
| Hitchhiked | .103 | .058 | .148 | 1.076 | .353 | .117 | .589 | 1.168 |
| Stolen from family | .020 | 0.000 | .040 | 1.062 | .054 | 0.000 | .112 | 1.037 |
| Sexual assault | .005 | 0.000 | .015 | .981 | .005 | 0.000 | .015 | .976 |
| Hit teacher | .005 | 0.000 | .015 | .981 | .010 | 0.000 | .029 | .976 |
| Hit parents | .034 | .007 | .062 | 1.136 | .142 | 0.000 | .303 | 1.041 |
| Hit students | .064 | .019 | .108 | 1.655 | .201 | .011 | .391 | 1.334 |
| Disorderly conduct | .324 | .260 | .387 | .909 | 3.020 | .388 | 5.651 | 1.051 |
| Sold hard drugs | .029 | .015 | .044 | .367 | 1.216 | 0.000 | 2.868 | .986 |
| Fraud | .034 | .007 | .061 | 1.085 | .088 | .007 | .170 | 1.039 |
| Joyriding | .029 | .010 | .049 | .670 | .054 | .027 | .081 | .285 |

TABLE 8.34 CONTINUED

20 YEAR OLDS

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|-------------------------|---|----------------------------|------------------|------------------|-------------------------------|----------------------------|------------------|------------------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | DESIGN EFFECT | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | DESIGN EFFECT |
| Liquor for minor | .211 | .153 | .268 | .991 | 1.662 | .727 | 2.597 | 1.305 |
| Pressured for sex | .025 | .002 | .047 | 1.043 | .029 | .001 | .058 | 1.028 |
| Strongarmed students | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Strongarmed teachers | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Strongarmed others | .010 | 0.000 | .024 | .971 | .025 | 0.000 | .065 | .979 |
| Evaded payment | .118 | .072 | .163 | .982 | 2.142 | 0.000 | 4.603 | 1.118 |
| Public drunkenness | .529 | .461 | .598 | .943 | 11.127 | 6.403 | 15.852 | .938 |
| Stole something \$5-50 | .049 | .018 | .080 | 1.006 | .245 | .002 | .488 | .996 |
| Stole at school | .025 | .002 | .047 | 1.043 | .054 | 0.000 | .114 | 1.047 |
| Broke into bldg/vehicle | .025 | .002 | .047 | 1.053 | .152 | 0.000 | .393 | .993 |
| Panhandled | .010 | 0.000 | .024 | 1.031 | .010 | 0.000 | .024 | 1.026 |
| Skipped classes | .333 | .257 | .410 | 1.324 | 4.667 | 3.026 | 6.308 | .874 |
| Didn't return change | .142 | .076 | .208 | 1.766 | .314 | .140 | .488 | 1.323 |
| Physical threat for sex | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Credit card fraud | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Suspension | .025 | .002 | .047 | 1.043 | .034 | .001 | .068 | 1.068 |
| Obscene calls | .025 | 0.000 | .051 | 1.413 | .074 | 0.000 | .155 | 1.146 |

TABLE 8.35
 SELF-REPORTED DELINQUENCY ESTIMATES - 1980

21 YEAR OLDS (N=165)

| OFFENSES | PROPORTION REPORTING ONE OR MORE OFFENSE | PREVALENCE | | | MEAN NUMBER OF OFFENSES | INCIDENCE | | |
|------------------------|---|----------------------------|------------------|------------------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | DESIGN EFFECT | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Damaged family prop. | .012 | 0.000 | .029 | .965 | .012 | 0.000 | .029 | .959 |
| Damaged school prop. | .024 | 0.000 | .058 | 1.979 | .042 | 0.000 | .103 | 1.644 |
| Damaged other prop. | .042 | .010 | .075 | 1.070 | .085 | .001 | .169 | 1.343 |
| Stole motor vehicle | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Used alcohol | .861 | .793 | .928 | 1.531 | 68.394 | 48.567 | 88.221 | 1.856 |
| Stole something GT\$50 | .012 | 0.000 | .029 | .928 | .018 | 0.000 | .044 | .923 |
| Bought stolen goods | .079 | .035 | .123 | 1.075 | .103 | .041 | .165 | 1.000 |
| Thrown objects | .103 | .063 | .143 | .688 | .327 | .133 | .522 | .951 |
| Arson | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Runaway | .024 | 0.000 | .049 | 1.029 | .030 | 0.000 | .063 | 1.024 |
| Lied about age | .097 | .048 | .146 | 1.102 | 3.036 | .149 | 5.923 | 1.058 |
| Carried hidden weapon | .073 | .032 | .114 | .999 | 8.545 | .295 | 16.796 | 1.041 |
| Stole something LT\$5 | .061 | .013 | .108 | 1.584 | .127 | .008 | .246 | 1.455 |
| Aggravated assault | .048 | .015 | .082 | .970 | .067 | .013 | .121 | 1.051 |
| Prostitution | .012 | 0.000 | .029 | .977 | .085 | 0.000 | .234 | 1.002 |
| Sexual intercourse | .509 | .440 | .578 | .767 | 26.345 | 17.006 | 35.685 | .991 |
| Gang fights | .018 | 0.000 | .040 | 1.052 | .091 | 0.000 | .223 | 1.036 |
| Used checks illegally | .006 | 0.000 | .019 | 1.050 | .030 | 0.000 | .093 | 1.043 |
| Sold marijuana | .127 | .082 | .172 | .735 | 1.521 | .517 | 2.526 | .904 |
| Cheated on school test | .067 | .019 | .114 | 1.453 | .212 | 0.000 | .434 | 1.694 |
| Hitchhiked | .061 | .028 | .093 | .759 | .279 | .048 | .510 | .930 |
| Stolen from family | .018 | 0.000 | .039 | .954 | .024 | 0.000 | .054 | .972 |
| Sexual assault | .006 | 0.000 | .018 | 1.001 | .012 | 0.000 | .037 | .995 |
| Hit teacher | .006 | 0.000 | .019 | 1.050 | .012 | 0.000 | .037 | 1.043 |
| Hit parents | .012 | 0.000 | .029 | .990 | .012 | 0.000 | .029 | .984 |
| Hit students | .055 | .024 | .085 | .748 | .085 | .028 | .142 | .754 |
| Disorderly conduct | .248 | .180 | .317 | 1.021 | 1.352 | .604 | 2.099 | .983 |
| Sold hard drugs | .030 | .002 | .058 | 1.067 | .164 | 0.000 | .353 | .954 |
| Fraud | .006 | 0.000 | .018 | 1.001 | .006 | 0.000 | .018 | .995 |
| Joyriding | .018 | 0.000 | .039 | .941 | .048 | 0.000 | .121 | .931 |

TABLE 8.35 CONTINUED

21 YEAR OLDS

| <u>OFFENSES</u> | PROPORTION REPORTING ONE OR MORE OFFENSE | <u>PREVALENCE</u> | | | MEAN NUMBER OF OFFENSES | <u>INCIDENCE</u> | | |
|-------------------------|---|----------------------------|------------------|-------|-------------------------------|----------------------------|------------------|-------|
| | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | | | .95 CONFIDENCE INTERVAL | DESIGN EFFECT | |
| Liquor for minor | .206 | .124 | .288 | 1.666 | 2.661 | .394 | 4.927 | 1.490 |
| Pressured for sex | .006 | 0.000 | .018 | .952 | .036 | 0.000 | .108 | .946 |
| Strongarmed students | .006 | 0.000 | .019 | 1.062 | .012 | 0.000 | .037 | 1.056 |
| Strongarmed teachers | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Strongarmed others | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Evaded payment | .127 | .069 | .186 | 1.235 | .394 | .152 | .635 | 1.056 |
| Public drunkenness | .448 | .362 | .535 | 1.212 | 6.630 | 3.860 | 9.401 | .913 |
| Stole something \$5-50 | .012 | 0.000 | .030 | 1.026 | .036 | 0.000 | .099 | 1.012 |
| Stole at school | .012 | 0.000 | .029 | 1.014 | .012 | 0.000 | .029 | 1.008 |
| Broke into bldg/vehicle | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Panhandled | .006 | 0.000 | .018 | .977 | .006 | 0.000 | .018 | .971 |
| Skipped classes | .348 | .273 | .422 | .970 | 5.591 | 1.978 | 9.205 | .990 |
| Didn't return change | .170 | .111 | .228 | .972 | .358 | .182 | .533 | .984 |
| Physical threat for sex | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Credit card fraud | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Suspension | 0.000 | 0.000 | 0.000 | 1.000 | 0.000 | 0.000 | 0.000 | 1.000 |
| Obscene calls | .006 | 0.000 | .018 | 1.001 | .006 | 0.000 | .018 | .995 |

TABLE 8.36

PREVALENCE RATES FOR SPECIFIC OFFENSES BY AGE - 1976
(Percent of Respondents Reporting Each Delinquent Behavior One or More Times)

| OFFENSES | Total | 11 | 12 | 13 | 14 | 15 | 16 | 17 | CHI | P |
|-----------------------------|----------|-------|-------|-------|-------|-------|-------|-------|--------|-----|
| | (N=1719) | (250) | (257) | (268) | (258) | (251) | (238) | (197) | SQUARE | |
| | % | % | % | % | % | % | % | % | | |
| 1. Damaged family prop. | 24 | 28 | 28 | 27 | 25 | 25 | 18 | 18 | 15.47 | .05 |
| 2. Damaged school prop. | 16 | 8 | 15 | 16 | 18 | 24 | 16 | 13 | 28.48 | .01 |
| 3. Damaged other prop. | 18 | 14 | 17 | 19 | 22 | 25 | 13 | 14 | 19.62 | .01 |
| 4. Stole motor vehicle | 1 | 0 | 0 | 2 | 1 | 2 | 1 | 2 | 9.55 | NS |
| 5. Stole something GT\$50 | 2 | 0 | 1 | 2 | 2 | 6 | 3 | 3 | 19.83 | .01 |
| 6. Bought stolen goods | 10 | 3 | 6 | 10 | 11 | 14 | 9 | 14 | 27.25 | .01 |
| 7. Thrown objects | 47 | 43 | 45 | 55 | 51 | 51 | 43 | 35 | 26.72 | .01 |
| 8. Runaway | 6 | 4 | 5 | 5 | 6 | 6 | 7 | 9 | 7.91 | NS |
| 9. Lied about age | 27 | 7 | 22 | 23 | 26 | 37 | 37 | 37 | 89.83 | .01 |
| 10. Carried hidden weapon | 7 | 2 | 5 | 7 | 7 | 12 | 6 | 7 | 24.73 | .01 |
| 11. Stole something LT\$5 | 18 | 8 | 15 | 16 | 21 | 25 | 18 | 21 | 28.18 | .01 |
| 12. Aggravated assault | 6 | 2 | 5 | 6 | 6 | 7 | 8 | 8 | 8.99 | NS |
| 13. Prostitution | 1 | 0 | 1 | 2 | 1 | 2 | 1 | 1 | 2.49 | NS |
| 14. Sexual intercourse | 13 | 1 | 4 | 7 | 12 | 17 | 23 | 33 | 148.18 | .01 |
| 15. Gang fights | 12 | 14 | 13 | 13 | 10 | 16 | 9 | 13 | 7.50 | NS |
| 16. Sold marijuana | 4 | 0 | 1 | 2 | 5 | 6 | 9 | 10 | 50.69 | .01 |
| 17. Cheated on school test | 49 | 31 | 37 | 45 | 54 | 64 | 60 | 51 | 87.29 | .01 |
| 18. Hitchhiked | 9 | 2 | 3 | 5 | 9 | 14 | 15 | 13 | 56.47 | .01 |
| 19. Stolen from family | 16 | 14 | 19 | 16 | 14 | 17 | 16 | 10 | 8.22 | NS |
| 20. Hit teacher | 8 | 1 | 7 | 10 | 10 | 10 | 6 | 10 | 23.57 | .01 |
| 21. Hit parent | 6 | 4 | 4 | 8 | 7 | 6 | 7 | 8 | 8.87 | NS |
| 22. Hit students | 48 | 44 | 52 | 55 | 50 | 52 | 41 | 38 | 23.29 | .01 |
| 23. Disorderly conduct | 32 | 18 | 26 | 29 | 33 | 42 | 38 | 42 | 53.44 | .01 |
| 24. Sold hard drugs | 1 | 0 | 0 | 1 | 1 | 1 | 1 | 2 | 4.71 | NS |
| 25. Joyriding | 5 | 1 | 2 | 4 | 5 | 8 | 7 | 5 | 22.93 | .01 |
| 26. Liquor for minor | 5 | 0 | 0 | 2 | 3 | 5 | 13 | 12 | 85.22 | .01 |
| 27. Sexual assault | 2 | 2 | 1 | 3 | 1 | 0 | 2 | 3 | 9.30 | NS |
| 28. Strongarmed students | 3 | 2 | 2 | 4 | 3 | 4 | 4 | 2 | 3.97 | NS |
| 29. Strongarmed teachers | 1 | 0 | 1 | 1 | 1 | 0 | 1 | 1 | 3.18 | NS |
| 30. Strongarmed others | 3 | 2 | 4 | 4 | 2 | 4 | 3 | 3 | 2.90 | NS |
| 31. Evaded payment | 21 | 8 | 17 | 20 | 20 | 33 | 27 | 22 | 54.73 | .01 |
| 32. Public drunkenness | 14 | 1 | 2 | 6 | 10 | 20 | 31 | 33 | 213.39 | .01 |
| 33. Stole something \$5-50 | 6 | 1 | 3 | 5 | 6 | 10 | 8 | 7 | 29.24 | .01 |
| 34. Stole at school | 7 | 2 | 6 | 6 | 6 | 11 | 8 | 7 | 19.92 | .01 |
| 35. Broke into bldg/vehicle | 4 | 2 | 1 | 5 | 7 | 7 | 5 | 3 | 19.16 | .01 |
| 36. Panhandled | 3 | 0 | 2 | 4 | 3 | 3 | 3 | 6 | 14.11 | .05 |
| 37. Skipped classes | 31 | 5 | 11 | 19 | 35 | 47 | 49 | 63 | 301.94 | .01 |
| 38. Didn't return change | 29 | 21 | 31 | 26 | 27 | 36 | 33 | 28 | 17.20 | .01 |
| 39. Suspension | 10 | 2 | 4 | 11 | 11 | 14 | 17 | 15 | 50.61 | .01 |
| 40. Obscene calls | 11 | 6 | 11 | 18 | 13 | 14 | 10 | 4 | 31.83 | .01 |

TABLE 8.37

PREVALENCE RATES FOR SPECIFIC OFFENSES BY AGE - 1977
 (Percent of Respondents Reporting Each Delinquent Behavior One or More Times)

| OFFENSES | Total (N=1655) | 12 (242) | 13 (252) | 14 (259) | 15 (243) | 16 (243) | 17 (231) | 18 (185) | CHI SQUARE | P |
|-----------------------------|-------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|---------------|-----|
| | % | % | % | % | % | % | % | % | | |
| 1. Stole motor vehicle | 1 | 0 | 0 | 1 | 1 | 3 | 1 | 1 | 13.86 | .05 |
| 2. Stole something GT\$50 | 2 | 1 | 0 | 2 | 3 | 5 | 3 | 2 | 14.93 | .05 |
| 3. Bought stolen goods | 8 | 3 | 4 | 7 | 11 | 14 | 9 | 11 | 33.01 | .01 |
| 4. Runaway | 6 | 4 | 4 | 6 | 7 | 7 | 4 | 6 | 5.47 | NS |
| 5. Carried hidden weapon | 7 | 3 | 5 | 6 | 9 | 9 | 7 | 9 | 13.95 | .05 |
| 6. Stole something LT\$5 | 18 | 10 | 16 | 18 | 21 | 25 | 18 | 17 | 21.19 | .01 |
| 7. Aggravated assault | 4 | 1 | 4 | 4 | 6 | 5 | 3 | 4 | 10.79 | NS |
| 8. Prostitution | 1 | 1 | 15 | 16 | 15 | 15 | 14 | 11 | 4.82 | NS |
| 9. Sexual intercourse | 20 | 3 | 4 | 12 | 24 | 27 | 35 | 45 | 201.75 | .01 |
| 10. Gang fights | 10 | 11 | 11 | 10 | 10 | 14 | 9 | 6 | 9.01 | NS |
| 11. Sold marijuana | 7 | 1 | 1 | 8 | 9 | 14 | 10 | 11 | 51.33 | .01 |
| 12. Hit teacher | 7 | 4 | 7 | 10 | 7 | 9 | 4 | 5 | 12.39 | .05 |
| 13. Hit parent | 5 | 3 | 3 | 5 | 5 | 5 | 7 | 3 | 6.20 | NS |
| 14. Hit students | 41 | 43 | 40 | 47 | 48 | 45 | 35 | 27 | 29.32 | .01 |
| 15. Disorderly conduct | 32 | 17 | 25 | 33 | 37 | 42 | 35 | 32 | 45.42 | .01 |
| 16. Sold hard drugs | 1 | 0 | 0 | 1 | 1 | 1 | 2 | 1 | 5.94 | NS |
| 17. Joyriding | 5 | 1 | 2 | 6 | 7 | 8 | 4 | 3 | 24.02 | .01 |
| 18. Sexual assault | 1 | 1 | 0 | 1 | 1 | 0 | 1 | 1 | 4.20 | NS |
| 19. Strongarmed students | 3 | 1 | 4 | 5 | 5 | 3 | 1 | 0 | 16.91 | .01 |
| 20. Strongarmed teachers | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 5.71 | NS |
| 21. Strongarmed others | 2 | 1 | 1 | 3 | 3 | 3 | 1 | 1 | 10.76 | NS |
| 22. Stole something \$5-50 | 6 | 2 | 2 | 7 | 6 | 10 | 7 | 6 | 19.23 | .01 |
| 23. Stole at school | 6 | 3 | 4 | 6 | 8 | 10 | 7 | 5 | 12.81 | .05 |
| 24. Broke into bldg/vehicle | 4 | 3 | 4 | 4 | 5 | 6 | 3 | 3 | 6.84 | NS |
| 25. Panhandled | 2 | 1 | 1 | 2 | 3 | 3 | 1 | 1 | 7.09 | NS |

TABLE 8.38

PREVALENCE RATES FOR SPECIFIC OFFENSES BY AGE - 1978
(Percent of Respondents Reporting Each Delinquent Behavior One or More Times)

| OFFENSES | Total | 13 | 14 | 15 | 16 | 17 | 18 | 19 | CHI | P |
|-----------------------------|----------|-------|-------|-------|-------|-------|-------|-------|--------|-----|
| | (N=1626) | (241) | (249) | (252) | (238) | (235) | (225) | (186) | SQUARE | |
| | % | % | % | % | % | % | % | % | | |
| 1. Damaged family prop. | 13 | 19 | 15 | 16 | 14 | 13 | 7 | 5 | 28.69 | .01 |
| 2. Damaged school prop. | 11 | 14 | 12 | 12 | 10 | 16 | 9 | 5 | 16.98 | .01 |
| 3. Damaged other prop. | 14 | 16 | 15 | 16 | 13 | 18 | 12 | 8 | 11.11 | NS |
| 4. Stole motor vehicle | 1 | 0 | 0 | 2 | 1 | 2 | 2 | 0 | 13.22 | .05 |
| 5. Stole something GT\$50 | 3 | 1 | 0 | 4 | 5 | 4 | 3 | 1 | 17.77 | .01 |
| 6. Bought stolen goods | 9 | 3 | 6 | 11 | 11 | 14 | 11 | 8 | 21.28 | .01 |
| 7. Thrown objects | 35 | 45 | 41 | 41 | 38 | 29 | 26 | 23 | 44.14 | .01 |
| 8. Runaway | 5 | 3 | 5 | 6 | 5 | 9 | 3 | 2 | 14.57 | .05 |
| 9. Lied about age | 32 | 25 | 23 | 27 | 34 | 48 | 38 | 25 | 54.97 | .01 |
| 10. Carried hidden weapon | 6 | 1 | 5 | 9 | 7 | 7 | 8 | 6 | 15.94 | .01 |
| 11. Stole something LT\$5 | 15 | 15 | 17 | 11 | 19 | 15 | 15 | 10 | 9.65 | NS |
| 12. Aggravated assault | 4 | 2 | 4 | 5 | 6 | 6 | 5 | 2 | 9.37 | NS |
| 13. Prostitution | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 2 | 11.34 | NS |
| 14. Sexual intercourse | 31 | 5 | 15 | 22 | 37 | 40 | 51 | 54 | 219.93 | NS |
| 15. Gang fights | 8 | 7 | 8 | 10 | 9 | 8 | 8 | 4 | 6.51 | NS |
| 16. Sold marijuana | 10 | 1 | 5 | 8 | 16 | 17 | 14 | 14 | 55.90 | .01 |
| 17. Cheated on school test | 42 | 42 | 44 | 46 | 53 | 50 | 34 | 17 | 72.82 | .01 |
| 18. Hitchhiked | 9 | 3 | 5 | 8 | 12 | 14 | 12 | 11 | 25.85 | .01 |
| 19. Stolen from family | 9 | 15 | 10 | 10 | 7 | 11 | 7 | 3 | 21.92 | .01 |
| 20. Hit teacher | 7 | 4 | 4 | 9 | 9 | 11 | 5 | 3 | 23.10 | .01 |
| 21. Hit parent | 5 | 4 | 4 | 7 | 6 | 6 | 4 | 3 | 4.94 | NS |
| 22. Hit students | 33 | 42 | 39 | 39 | 37 | 32 | 28 | 11 | 65.46 | .01 |
| 23. Disorderly conduct | 31 | 22 | 27 | 30 | 34 | 35 | 36 | 35 | 17.68 | .01 |
| 24. Sold hard drugs | 2 | 0 | 1 | 1 | 2 | 3 | 3 | 2 | 11.20 | NS |
| 25. Joyriding | 5 | 2 | 2 | 6 | 8 | 6 | 6 | 2 | 20.92 | NS |
| 26. Liquor for minor | 13 | 0 | 2 | 8 | 11 | 16 | 29 | 29 | 164.83 | .01 |
| 27. Sexual assault | 1 | 0 | 0 | 0 | 1 | 3 | 0 | 1 | 25.66 | .01 |
| 28. Pressured for sex | 2 | 0 | 1 | 1 | 2 | 3 | 2 | 3 | 9.26 | NS |
| 29. Strongarmed students | 3 | 5 | 3 | 2 | 2 | 3 | 2 | 0 | 10.10 | NS |
| 30. Strongarmed teachers | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 2.23 | NS |
| 31. Strongarmed others | 2 | 1 | 2 | 2 | 2 | 2 | 2 | 3 | 2.80 | NS |
| 32. Evaded payment | 16 | 12 | 9 | 18 | 16 | 23 | 18 | 15 | 21.28 | .01 |
| 33. Public drunkenness | 27 | 4 | 9 | 21 | 30 | 39 | 45 | 45 | 198.40 | .01 |
| 34. Stole something \$5-50 | 6 | 3 | 3 | 5 | 9 | 9 | 8 | 4 | 16.66 | .01 |
| 35. Stole at school | 5 | 5 | 4 | 5 | 6 | 6 | 5 | 2 | 6.94 | NS |
| 36. Broke into bldg/vehicle | 3 | 1 | 2 | 2 | 3 | 6 | 3 | 2 | 13.88 | .05 |
| 37. Panhandled | 1 | 1 | 1 | 1 | 1 | 3 | 1 | 1 | 5.42 | NS |
| 38. Skipped classes | 42 | 16 | 28 | 37 | 54 | 57 | 60 | 45 | 154.93 | .01 |
| 39. Didn't return change | 24 | 24 | 24 | 23 | 24 | 23 | 25 | 24 | .33 | NS |
| 40. Physical threat for sex | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 4.38 | NS |
| 41. Suspension | 12 | 10 | 13 | 15 | 15 | 15 | 12 | 3 | 21.72 | .01 |
| 42. Obscene calls | 7 | 13 | 14 | 7 | 6 | 4 | 1 | 2 | 56.77 | .01 |

TABLE 8.39

PREVALENCE RATES FOR SPECIFIC OFFENSES BY AGE - 1979
(Percent of Respondents Reporting Each Delinquent Behavior One or More Times)

| OFFENSES | TOTAL | 14 | 15 | 16 | 17 | 18 | 19 | 20 | CHI | P |
|-----------------------------|----------|-------|-------|-------|-------|-------|-------|-------|--------|-----|
| | (N=1543) | (230) | (237) | (249) | (222) | (219) | (210) | (176) | SQUARE | |
| | % | % | % | % | % | % | % | % | | |
| 1. Damaged family prop. | 8 | 12 | 8 | 10 | 10 | 8 | 3 | 4 | 17.33 | .01 |
| 2. Damaged school prop. | 8 | 17 | 11 | 12 | 5 | 7 | 4 | 1 | 46.00 | .01 |
| 3. Damaged other prop. | 11 | 14 | 9 | 11 | 10 | 12 | 11 | 5 | 10.18 | NS |
| 4. Stole motor vehicle | 1 | 1 | 2 | 2 | 2 | 1 | 1 | 1 | 4.35 | NS |
| 5. Stole something GT\$50 | 3 | 3 | 4 | 3 | 5 | 2 | 2 | 2 | 8.18 | NS |
| 6. Bought stolen goods | 7 | 4 | 5 | 8 | 7 | 10 | 6 | 7 | 9.71 | NS |
| 7. Thrown objects | 25 | 35 | 29 | 31 | 26 | 16 | 18 | 15 | 45.13 | .01 |
| 8. Runaway | 5 | 4 | 9 | 6 | 6 | 3 | 4 | 2 | 15.36 | .05 |
| 9. Lied about age | 29 | 24 | 25 | 31 | 39 | 37 | 21 | 20 | 39.13 | .01 |
| 10. Carried hidden weapon | 6 | 3 | 5 | 7 | 10 | 6 | 6 | 9 | 10.50 | NS |
| 11. Stole something LT\$5 | 10 | 11 | 12 | 12 | 9 | 10 | 9 | 7 | 4.80 | NS |
| 12. Aggravated assault | 6 | 4 | 4 | 6 | 9 | 6 | 5 | 4 | 8.96 | NS |
| 13. Prostitution | 1 | 0 | 0 | 0 | 1 | 0 | 1 | 1 | 9.01 | NS |
| 14. Sexual intercourse | 39 | 14 | 23 | 30 | 46 | 55 | 57 | 54 | 168.05 | .01 |
| 15. Gang fights | 8 | 8 | 11 | 8 | 9 | 8 | 7 | 2 | 11.39 | NS |
| 16. Sold marijuana | 10 | 6 | 8 | 10 | 15 | 12 | 11 | 11 | 12.54 | NS |
| 17. Cheated on school test | 36 | 44 | 48 | 44 | 46 | 33 | 18 | 10 | 120.00 | .01 |
| 18. Hitchhiked | 7 | 4 | 6 | 5 | 9 | 8 | 9 | 6 | 6.69 | NS |
| 19. Stolen from family | 6 | 8 | 11 | 8 | 5 | 6 | 2 | 1 | 24.01 | .01 |
| 20. Hit teacher | 5 | 4 | 8 | 9 | 9 | 5 | 1 | 0 | 31.45 | .01 |
| 21. Hit parent | 4 | 4 | 3 | 7 | 7 | 4 | 3 | 1 | 16.26 | .05 |
| 22. Hit students | 26 | 37 | 36 | 34 | 30 | 18 | 14 | 3 | 106.60 | .01 |
| 23. Disorderly conduct | 31 | 24 | 26 | 31 | 26 | 39 | 31 | 39 | 22.14 | .01 |
| 24. Sold hard drugs | 2 | 1 | 1 | 3 | 3 | 3 | 1 | 1 | 7.10 | NS |
| 25. Joyriding | 5 | 3 | 7 | 10 | 5 | 5 | 4 | 4 | 13.59 | .05 |
| 26. Liquor for minor | 13 | 3 | 5 | 10 | 13 | 21 | 23 | 24 | 84.02 | .01 |
| 27. Sexual assault | 1 | 1 | 0 | 2 | 1 | 0 | 1 | 0 | 8.08 | NS |
| 28. Strongarmed students | 2 | 1 | 2 | 1 | 3 | 1 | 1 | 0 | 5.72 | NS |
| 29. Strongarmed teachers | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 0 | 2.97 | NS |
| 30. Strongarmed others | 2 | 3 | 1 | 1 | 2 | 1 | 2 | 2 | 5.54 | NS |
| 31. Evaded payment | 17 | 14 | 14 | 18 | 18 | 22 | 16 | 13 | 9.69 | NS |
| 32. Public drunkenness | 33 | 8 | 21 | 29 | 35 | 44 | 49 | 49 | 138.54 | .01 |
| 33. Stole something \$5-50 | 5 | 5 | 5 | 5 | 6 | 6 | 7 | 3 | 3.83 | NS |
| 34. Stole at school | 4 | 6 | 6 | 4 | 3 | 3 | 3 | 3 | 7.27 | NS |
| 35. Broke into bldg/vehicle | 3 | 5 | 3 | 4 | 4 | 4 | 1 | 2 | 7.49 | NS |
| 36. Panhandled | 1 | 1 | 0 | 1 | 3 | 1 | 1 | 1 | 7.93 | NS |
| 37. Skipped classes | 42 | 24 | 36 | 46 | 52 | 57 | 45 | 35 | 70.29 | .01 |
| 38. Didn't return change | 20 | 20 | 22 | 21 | 19 | 23 | 15 | 18 | 5.48 | NS |
| 39. Suspension | 11 | 12 | 16 | 16 | 16 | 10 | 3 | 1 | 52.59 | .01 |
| 40. Obscene calls | 7 | 13 | 11 | 8 | 6 | 5 | 2 | 1 | 36.50 | .01 |
| 41. Used checks illegally | 1 | 0 | 1 | 1 | 1 | 2 | 1 | 1 | 5.51 | NS |
| 42. Fraud | 5 | 6 | 6 | 3 | 6 | 6 | 4 | 1 | 10.57 | NS |
| 43. Pressured for sex | 1 | 1 | 0 | 2 | 1 | 2 | 2 | 1 | 7.72 | NS |
| 44. Physical threat for sex | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 4.64 | NS |
| 45. Credit card fraud | 1 | 0 | 1 | 1 | 1 | 1 | 0 | 1 | 5.14 | NS |

TABLE 8.40 .

PREVALENCE RATES FOR SPECIFIC OFFENSES BY AGE - 1980
(Percent of Respondents Reporting Each Delinquent Behavior One or More Times)

| OFFENSES | TOTAL | 15 | 16 | 17 | 18 | 19 | 20 | 21 | CHI | P |
|-----------------------------|----------|-------|-------|-------|-------|-------|-------|-------|--------|-----|
| | (N=1494) | (230) | (231) | (245) | (212) | (207) | (204) | (165) | | |
| | % | % | % | % | % | % | % | % | | |
| 1. Damaged family prop. | 6 | 13 | 11 | 7 | 5 | 3 | 3 | 1 | 41.80 | .01 |
| 2. Damaged school prop. | 7 | 13 | 12 | 8 | 7 | 2 | 2 | 2 | 41.95 | .01 |
| 3. Damaged other prop. | 10 | 15 | 14 | 11 | 9 | 9 | 6 | 4 | 20.91 | .01 |
| 4. Stole motor vehicle | 1 | 1 | 2 | 2 | 1 | 1 | 2 | 0 | 4.79 | NS |
| 5. Stole something GT\$50 | 3 | 3 | 4 | 3 | 4 | 3 | 3 | 1 | 3.80 | NS |
| 6. Bought stolen goods | 6 | 5 | 7 | 5 | 9 | 8 | 3 | 8 | 7.61 | NS |
| 7. Thrown objects | 19 | 32 | 20 | 22 | 20 | 13 | 15 | 10 | 42.21 | .01 |
| 8. Runaway | 4 | 7 | 6 | 5 | 3 | 1 | 1 | 2 | 21.83 | .01 |
| 9. Lied about age | 27 | 25 | 30 | 34 | 38 | 23 | 23 | 10 | 49.38 | .01 |
| 10. Carried hidden weapon | 7 | 6 | 5 | 9 | 9 | 9 | 4 | 7 | 9.63 | NS |
| 11. Stole something LT\$5 | 10 | 12 | 13 | 9 | 10 | 8 | 9 | 6 | 8.75 | NS |
| 12. Aggravated assault | 5 | 4 | 4 | 5 | 6 | 5 | 3 | 5 | 3.72 | NS |
| 13. Prostitution | 1 | 0 | 0 | 1 | 2 | 0 | 0 | 1 | 17.41 | .01 |
| 14. Sexual intercourse | 44 | 23 | 32 | 39 | 54 | 59 | 56 | 51 | 101.90 | .01 |
| 15. Gang fights | 6 | 7 | 5 | 7 | 6 | 6 | 4 | 2 | 8.15 | NS |
| 16. Sold marijuana | 10 | 7 | 7 | 12 | 12 | 13 | 10 | 13 | 10.15 | NS |
| 17. Cheated on school test | 29 | 43 | 45 | 41 | 31 | 20 | 7 | 7 | 159.76 | .01 |
| 18. Hitchhiked | 7 | 6 | 5 | 5 | 8 | 5 | 10 | 6 | 7.91 | NS |
| 19. Stolen from family | 5 | 11 | 7 | 6 | 3 | 3 | 2 | 2 | 30.15 | .01 |
| 20. Hit teacher | 4 | 4 | 7 | 5 | 4 | 2 | 1 | 1 | 21.67 | .01 |
| 21. Hit parent | 3 | 5 | 3 | 4 | 2 | 3 | 3 | 1 | 5.37 | NS |
| 22. Hit students | 19 | 27 | 27 | 28 | 20 | 12 | 6 | 6 | 79.88 | .01 |
| 23. Disorderly conduct | 28 | 23 | 25 | 29 | 32 | 32 | 32 | 25 | 10.30 | NS |
| 24. Sold hard drugs | 2 | 2 | 0 | 3 | 3 | 3 | 3 | 3 | 5.95 | NS |
| 25. Joyriding | 6 | 7 | 7 | 11 | 6 | 4 | 3 | 2 | 23.61 | .01 |
| 26. Liquor for minor | 15 | 4 | 9 | 16 | 19 | 22 | 21 | 21 | 50.33 | .01 |
| 27. Sexual assault | 1 | 1 | 0 | 1 | 1 | 1 | 1 | 1 | 2.75 | NS |
| 28. Strongarmed students | 1 | 3 | 1 | 1 | 1 | 1 | 0 | 1 | 12.55 | NS |
| 29. Strongarmed teachers | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 11.01 | NS |
| 30. Strongarmed others | 1 | 2 | 1 | 1 | 1 | 2 | 1 | 0 | 5.46 | NS |
| 31. Evaded payment | 16 | 17 | 13 | 14 | 19 | 22 | 12 | 13 | 12.50 | NS |
| 32. Public drunkenness | 37 | 19 | 25 | 36 | 37 | 50 | 53 | 45 | 87.51 | .01 |
| 33. Stole something 5 50 | 4 | 5 | 5 | 5 | 4 | 2 | 5 | 1 | 7.24 | NS |
| 34. Stole at school | 3 | 5 | 3 | 5 | 3 | 3 | 3 | 1 | 5.57 | NS |
| 35. Broke into bldg/vehicle | 2 | 5 | 3 | 2 | 2 | 2 | 3 | 0 | 10.84 | NS |
| 36. Panhandled | 1 | 1 | 1 | 1 | 1 | 2 | 1 | 1 | 2.90 | NS |
| 37. Skipped classes | 42 | 34 | 42 | 48 | 56 | 41 | 33 | 35 | 35.58 | .01 |
| 38. Didn't return change | 18 | 21 | 18 | 19 | 20 | 14 | 14 | 17 | 6.65 | NS |
| 39. Suspension | 9 | 14 | 16 | 11 | 14 | 5 | 3 | 0 | 54.83 | .01 |
| 40. Obscene calls | 4 | 9 | 6 | 5 | 5 | 2 | 3 | 1 | 22.32 | .01 |
| 41. Us checks illegally | 1 | 1 | 0 | 0 | 3 | 2 | 0 | 1 | 14.69 | .05 |
| 42. Fraud | 4 | 8 | 3 | 3 | 6 | 6 | 3 | 1 | 18.06 | .01 |
| 43. Pressured for sex | 2 | 1 | 2 | 0 | 3 | 1 | 3 | 1 | 6.61 | NS |
| 44. Physical t eat or sex | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 10.21 | NS |
| 45. Credit card fraud | 1 | 0 | 1 | 1 | 1 | 1 | 0 | 0 | 3.54 | NS |
| 46. Arson | 1 | 2 | 0 | 1 | 0 | 0 | 1 | 0 | 10.24 | NS |

TABLE 8.41

INCIDENCE RATES FOR SPECIFIC OFFENSES BY AGE - 1976
(Mean Frequency Scores and Standard Deviations)

| OFFENSES | TOTAL (N=1719) | | | AGE 11 (N=250) | | AGE 12 (N=257) | | AGE 13 (N=268) | | AGE 14 (N=258) | |
|-----------------------------|-------------------|-------|-----|-------------------|-------|-------------------|-------|-------------------|-------|-------------------|-------|
| | Mean | SD | Max | Mean | SD | Mean | SD | Mean | SD | Mean | SD |
| 1. Damaged family prop. | .89 | 9.40 | 365 | .86 | 3.73 | .88 | 3.54 | 1.01 | 6.23 | .57 | 1.30 |
| 2. Damaged school prop. | .96 | 16.72 | 620 | .17 | .66 | .32 | 1.09 | 1.47 | 18.34 | .53 | 1.58 |
| 3. Damaged other prop. | .88 | 10.00 | 365 | .41 | 1.73 | 2.09 | 23.64 | .92 | 6.89 | .60 | 1.79 |
| 4. Stole motor vehicle | .02 | .23 | 8 | .00 | .00 | .00 | .00 | .04 | .50 | .01 | .14 |
| 5. Stole something GT\$50 | .06 | .73 | 25 | .01 | .13 | .01 | .09 | .02 | .14 | .12 | 1.57 |
| 6. Bought stolen goods | .46 | 4.60 | 116 | .06 | .43 | .14 | .64 | .28 | 1.21 | 1.12 | 10.21 |
| 7. Thrown objects | 10.59 | 60.66 | 999 | 12.19 | 87.90 | 17.29 | 90.37 | 12.96 | 54.03 | 12.22 | 52.86 |
| 8. Runaway | .09 | .44 | 10 | .04 | .22 | .09 | .41 | .04 | .21 | .10 | .51 |
| 9. Lied about age | 2.80 | 28.37 | 999 | .28 | 2.01 | 1.05 | 7.23 | .71 | 1.83 | .98 | 2.76 |
| 10. Carried hidden weapon | .99 | 13.66 | 365 | .03 | .23 | .33 | 3.13 | .72 | 9.20 | .41 | 3.54 |
| 11. Stole something LT\$5 | 1.28 | 18.01 | 700 | .20 | .96 | .29 | .82 | 3.84 | 44.45 | 1.37 | 8.06 |
| 12. Aggravated assault | .17 | 1.56 | 52 | .04 | .30 | .32 | 3.31 | .18 | 1.20 | .15 | 1.04 |
| 13. Prostitution | .08 | 2.82 | 116 | .00 | .06 | .01 | .14 | .04 | .51 | .01 | .11 |
| 14. Sexual intercourse | 2.78 | 29.48 | 999 | .01 | .14 | 1.53 | 22.87 | 1.51 | 21.47 | .74 | 3.19 |
| 15. Gang fights | .30 | 1.14 | 20 | .27 | .81 | .37 | 1.30 | .29 | .91 | .22 | .96 |
| 16. Sold marijuana | .84 | 12.04 | 365 | .00 | .00 | .02 | .22 | 1.03 | 15.89 | 1.95 | 23.14 |
| 17. Cheated on school test | 2.91 | 9.93 | 200 | .87 | 3.51 | 1.60 | 5.60 | 2.66 | 13.5 | 23.92 | 12.54 |
| 18. Hitchhiked | 1.22 | 15.63 | 400 | .04 | .36 | .06 | .40 | .43 | 3.55 | 1.78 | 24.91 |
| 19. Stolen from family | .70 | 9.11 | 365 | 1.89 | 23.21 | .52 | 1.77 | .40 | 1.28 | .33 | 1.50 |
| 20. Hit teacher | .50 | 9.34 | 365 | .02 | .19 | 1.74 | 22.99 | .68 | 6.22 | .15 | .53 |
| 21. Hit parent | 1.04 | 25.89 | 999 | .21 | 2.54 | 1.48 | 22.77 | .53 | 6.13 | .15 | .78 |
| 22. Hit students | 6.01 | 43.26 | 999 | 2.54 | 11.49 | 8.83 | 59.70 | 8.10 | 48.29 | 6.57 | 27.21 |
| 23. Disorderly conduct | 3.13 | 26.85 | 730 | .92 | 4.75 | 4.04 | 45.68 | 1.75 | 7.21 | 2.05 | 6.95 |
| 24. Sold hard drugs | .21 | 7.75 | 321 | .00 | .00 | .00 | .06 | .01 | .14 | .02 | .15 |
| 25. Joyriding | .11 | .76 | 20 | .01 | .09 | .09 | .71 | .14 | 1.27 | .09 | .47 |
| 26. Liquor for minor | .64 | 7.84 | 260 | .00 | .00 | .01 | .12 | .12 | 1.27 | .10 | .83 |
| 27. Sexual assault | .04 | .58 | 20 | .04 | .33 | .02 | .20 | .04 | .32 | .09 | 1.25 |
| 28. Strongarmed students | .11 | .99 | 25 | .07 | .53 | .18 | 1.76 | .18 | 1.36 | .08 | .56 |
| 29. Strongarmed teachers | .07 | 2.42 | 100 | .00 | .00 | .01 | .14 | .38 | 6.11 | .02 | .18 |
| 30. Strongarmed others | .11 | 1.08 | 23 | .10 | 1.01 | .04 | .22 | .11 | .86 | .12 | 1.02 |
| 31. Evaded payment | 1.64 | 12.63 | 365 | .66 | 6.45 | .62 | 3.46 | 2.89 | 25.52 | 2.35 | 11.49 |
| 32. Public drunkenness | 1.24 | 10.49 | 250 | .01 | .09 | .04 | .36 | .12 | .59 | 1.04 | 8.18 |
| 33. Stole something \$5-50 | .27 | 3.28 | 116 | .07 | .90 | .05 | .34 | .12 | .74 | .84 | 7.97 |
| 34. Stole at school | .32 | 5.08 | 200 | .03 | .27 | .12 | .59 | .97 | 12.35 | .39 | 3.15 |
| 35. Broke into bldg/vehicle | .13 | 1.90 | 75 | .02 | .17 | .02 | .15 | .09 | .54 | .43 | 4.73 |
| 36. Panhandled | .14 | 1.87 | 60 | .01 | .13 | .06 | .49 | .25 | 2.05 | .10 | .98 |
| 37. Skipped classes | 4.11 | 23.33 | 620 | .10 | .48 | 1.11 | 8.43 | 1.42 | 7.52 | 3.87 | 15.43 |
| 38. Didn't return change | 1.40 | 12.01 | 321 | 1.01 | 9.52 | 2.08 | 20.29 | 1.16 | 4.39 | 1.41 | 5.84 |
| 39. Suspension | .27 | 1.35 | 26 | .02 | .18 | .07 | .41 | .37 | 1.96 | .34 | 1.95 |
| 40. Obscene calls | .80 | 9.74 | 365 | .24 | 1.98 | 1.77 | 22.79 | 1.33 | 7.08 | .55 | 2.62 |

TABLE 8.41 CONTINUED

| OFFENSES | AGE 15 (N=251) | | AGE 16 (N=238) | | AGE 17 (N=197) | | ANOVA | |
|-----------------------------|-------------------|-------|-------------------|-------|-------------------|-------|-------|-----|
| | Mean | SD | Mean | SD | Mean | SD | F | P |
| 1. Damaged family prop. | 2.11 | 23.10 | .37 | .98 | .31 | .74 | 1.01 | NS |
| 2. Damaged school prop. | 3.01 | 39.12 | .71 | 4.63 | .32 | 1.04 | .91 | NS |
| 3. Damaged other prop. | 1.21 | 7.21 | .47 | 1.75 | .27 | .85 | .98 | NS |
| 4. Stole motor vehicle | .02 | .17 | .01 | .14 | .03 | .22 | - | - |
| 5. Stole something GT\$50 | .15 | .89 | .06 | .48 | .05 | .37 | 1.51 | NS |
| 6. Bought stolen goods | .77 | 5.11 | .44 | 2.60 | .40 | 1.83 | 1.67 | NS |
| 7. Thrown objects | 11.30 | 53.10 | 3.70 | 16.02 | 1.90 | 5.24 | 1.85 | NS |
| 8. Runaway | .13 | .75 | .10 | .39 | .11 | .37 | 1.47 | NS |
| 9. Lied about age | 3.44 | 24.05 | 6.24 | 28.81 | 8.49 | 71.77 | 2.86 | .01 |
| 10. Carried hidden weapon | 1.06 | 7.11 | 2.34 | 24.33 | 2.44 | 26.54 | 1.15 | NS |
| 11. Stole something LT\$5 | 1.50 | 5.52 | .70 | 2.56 | .72 | 2.59 | 1.26 | NS |
| 12. Aggravated assault | .15 | .80 | .19 | 1.37 | .15 | .63 | .67 | NS |
| 13. Prostitution | .02 | .17 | .01 | .09 | .59 | 8.26 | 1.23 | NS |
| 14. Sexual intercourse | 1.67 | 8.73 | 4.28 | 19.17 | 11.78 | 74.77 | 3.99 | .01 |
| 15. Gang fights | .41 | 1.60 | .25 | 1.30 | .25 | .81 | .91 | NS |
| 16. Sold marijuana | .61 | 4.80 | 1.34 | 9.91 | .92 | 8.61 | - | - |
| 17. Cheated on school test | 4.37 | 10.44 | 4.24 | 10.79 | 2.80 | 7.63 | 4.64 | .01 |
| 18. Hitchhiked | 2.64 | 26.25 | 1.47 | 10.42 | 2.45 | 17.10 | 1.20 | NS |
| 19. Stolen from family | .50 | 1.76 | .92 | 4.63 | .28 | 1.37 | .96 | NS |
| 20. Hit teacher | .34 | 1.46 | .07 | .32 | .41 | 3.74 | 1.03 | NS |
| 21. Hit parent | .51 | 6.33 | .13 | .55 | 5.17 | 71.17 | 1.03 | NS |
| 22. Hit students | 6.69 | 41.82 | 2.05 | 5.77 | 7.10 | 71.61 | .92 | NS |
| 23. Disorderly conduct | 6.65 | 46.41 | 3.24 | 20.28 | 3.39 | 12.51 | 1.24 | NS |
| 24. Sold hard drugs | .04 | .45 | .05 | .78 | 1.65 | 22.87 | - | - |
| 25. Joyriding | .18 | .76 | .13 | .54 | .14 | .87 | 1.28 | NS |
| 26. Liquor for minor | .67 | 6.81 | 2.65 | 18.03 | 1.24 | 8.70 | 3.80 | .01 |
| 27. Sexual assault | .00 | .06 | .04 | .47 | .08 | .52 | .66 | NS |
| 28. Strongarmed students | .11 | .78 | .06 | .33 | .06 | .55 | .75 | NS |
| 29. Strongarmed teachers | .00 | .06 | .01 | .15 | .01 | .10 | - | - |
| 30. Strongarmed others | .09 | .53 | .08 | .65 | .29 | 2.37 | 1.16 | NS |
| 31. Evaded payment | 2.11 | 8.09 | 1.08 | 3.12 | 1.68 | 13.03 | 1.24 | NS |
| 32. Public drunkenness | 1.03 | 4.11 | 4.76 | 24.86 | 2.18 | 9.21 | 6.54 | .01 |
| 33. Stole something \$5-50 | .33 | 1.67 | .33 | 1.93 | .11 | .47 | 1.84 | NS |
| 34. Stole at school | .25 | .82 | .25 | 1.45 | .12 | .59 | 1.01 | NS |
| 35. Broke into bldg/vehicle | .21 | 1.04 | .07 | .37 | .06 | .38 | 1.58 | NS |
| 36. Panhandled | .17 | 1.93 | .29 | 3.89 | .13 | .56 | .71 | NS |
| 37. Skipped classes | 7.44 | 45.15 | 5.82 | 17.43 | 10.90 | 34.95 | 6.48 | .01 |
| 38. Didn't return change | 2.42 | 20.44 | .77 | 1.55 | .82 | 2.23 | .68 | NS |
| 39. Suspension | .31 | 1.19 | .45 | 1.41 | .32 | 1.03 | 3.46 | .01 |
| 40. Obscene calls | .48 | 1.74 | .51 | 3.31 | .59 | 7.14 | .81 | NS |

TABLE 8.42
INCIDENCE RATES FOR SPECIFIC OFFENSES BY AGE - 1977
(Mean Frequency Scores and Standard Deviations)

| OFFENSES | TOTAL (N=1655) | | | AGE 12 (N=242) | | AGE 13 (N=252) | | AGE 14 (N=259) | | AGE 15 (N=243) | |
|-----------------------------|-------------------|-------|-----|-------------------|-------|-------------------|-------|-------------------|-------|-------------------|-------|
| | Mean | SD | Max | Mean | SD | Mean | SD | Mean | SD | Mean | SD |
| 1. Stole motor vehicle | .22 | 7.90 | 321 | 1.33 | 20.63 | .00 | .00 | .01 | .14 | .02 | .20 |
| 2. Stole something GT\$50 | .10 | 1.04 | 23 | .01 | .14 | .05 | .76 | .04 | .39 | .13 | 1.35 |
| 3. Bought stolen goods | .42 | 5.34 | 185 | .04 | .24 | .07 | .36 | .30 | 1.90 | .36 | 1.74 |
| 4. Runaway | .16 | 2.60 | 100 | .05 | .27 | .07 | .36 | .20 | 1.91 | .12 | .53 |
| 5. Carried hidden weapon | 2.62 | 26.72 | 365 | .04 | .23 | 1.04 | 12.61 | 2.06 | 23.28 | 3.51 | 26.06 |
| 6. Stole something LT\$5 | .97 | 10.38 | 400 | .16 | .59 | .49 | 1.90 | .79 | 4.16 | 1.26 | 5.47 |
| 7. Aggravated assault | .14 | 1.69 | 55 | .02 | .23 | .07 | .38 | .07 | .46 | .17 | .90 |
| 8. Prostitution | .01 | .22 | 6 | .00 | .06 | .00 | .00 | .02 | .32 | .00 | .00 |
| 9. Sexual intercourse | 3.96 | 19.47 | 365 | .10 | .78 | .15 | 1.14 | 2.54 | 20.43 | 3.58 | 14.55 |
| 10. Gang fights | .66 | 10.21 | 350 | .18 | .74 | .92 | 12.22 | .24 | 1.03 | 2.07 | 23.24 |
| 11. Sold marijuana | 1.68 | 21.78 | 700 | .01 | .14 | .01 | .14 | 1.73 | 22.73 | 1.33 | 7.42 |
| 12. Hit teacher | .22 | 2.45 | 91 | .06 | .40 | .13 | .59 | .36 | 1.84 | .51 | 5.88 |
| 13. Hit parent | .10 | .74 | 20 | .10 | .84 | .05 | .37 | .20 | 1.45 | .08 | .44 |
| 14. Hit students | 2.78 | 12.03 | 210 | 2.79 | 15.33 | 2.74 | 14.49 | 2.63 | 8.15 | 4.33 | 17.52 |
| 15. Disorderly conduct | 3.97 | 26.02 | 667 | .49 | 1.90 | 3.63 | 21.84 | 7.99 | 50.57 | 4.42 | 24.14 |
| 16. Sold hard drugs | .17 | 3.33 | 100 | .00 | .06 | .00 | .00 | .02 | .18 | .53 | 5.70 |
| 17. Joyriding | .14 | 1.52 | 50 | .00 | .06 | .03 | .19 | .13 | .63 | .22 | 1.21 |
| 18. Sexual assault | .02 | .19 | 5 | .02 | .16 | .00 | .00 | .02 | .21 | .01 | .11 |
| 19. Strongarmed students | .21 | 3.48 | 100 | .02 | .16 | .08 | .53 | .15 | 1.05 | .97 | 8.90 |
| 20. Strongarmed teachers | .01 | .31 | 12 | .00 | .00 | .00 | .06 | .02 | .26 | .00 | .00 |
| 21. Strongarmed others | .27 | 8.96 | 364 | .01 | .14 | .03 | .31 | .14 | 1.09 | 1.56 | 23.35 |
| 22. Stole something \$5-50 | .24 | 2.00 | 52 | .02 | .18 | .24 | 3.29 | .16 | .69 | .28 | 2.42 |
| 23. Stole at school | .17 | 1.51 | 52 | .07 | .48 | .06 | .30 | .15 | .80 | .19 | .97 |
| 24. Broke into bldg/vehicle | .29 | 5.24 | 194 | .07 | .67 | .25 | 3.28 | .05 | .41 | .44 | 4.08 |
| 25. Panhandled | .10 | 2.55 | 100 | .01 | .09 | .02 | .19 | .12 | 1.57 | .45 | 6.42 |

TABLE 8.42 CONTINUED

| <u>OFFENSES</u> | <u>AGE 16</u> (N=243) | | <u>AGE 17</u> (N=231) | | <u>AGE 18</u> (N=185) | | <u>ANOVA</u> | |
|-----------------------------|--------------------------|-----------|--------------------------|-----------|--------------------------|-----------|--------------|----------|
| | <u>Mean</u> | <u>SD</u> | <u>Mean</u> | <u>SD</u> | <u>Mean</u> | <u>SD</u> | <u>F</u> | <u>p</u> |
| 1. Stole motor vehicle | .07 | .59 | .04 | .42 | .01 | .15 | - | - |
| 2. Stole something GT\$50 | .24 | 1.43 | .18 | 1.68 | .03 | .23 | 1.67 | NS |
| 3. Bought stolen goods | .56 | 2.09 | 1.42 | 13.82 | .23 | .71 | 1.86 | NS |
| 4. Runaway | .11 | .55 | .50 | 6.59 | .07 | .30 | .85 | NS |
| 5. Carried hidden weapon | 5.70 | 42.28 | 5.22 | 41.46 | .50 | 2.44 | 1.69 | NS |
| 6. Stole something LT\$5 | 1.04 | 3.27 | 2.43 | 26.39 | .66 | 3.30 | 1.70 | NS |
| 7. Aggravated assault | .35 | 3.59 | .19 | 2.32 | .10 | .66 | 1.03 | NS |
| 8. Prostitution | .03 | .41 | .00 | .07 | .03 | .26 | - | - |
| 9. Sexual intercourse | 4.22 | 15.07 | 8.07 | 23.82 | 11.16 | 37.64 | 9.61 | .01 |
| 10. Gang fights | .49 | 2.34 | .45 | 2.71 | .15 | .70 | 1.06 | NS |
| 11. Sold marijuana | 1.52 | 10.31 | 6.06 | 50.79 | 1.24 | 8.37 | 2.07 | NS |
| 12. Hit teacher | .26 | 1.26 | .09 | .70 | .06 | .28 | 1.17 | NS |
| 13. Hit parent | .10 | .45 | .09 | .34 | .06 | .42 | 1.05 | NS |
| 14. Hit students | 3.28 | 9.88 | 2.14 | 7.03 | 1.06 | 3.06 | 1.47 | NS |
| 15. Disorderly conduct | 4.51 | 11.61 | 3.84 | 25.41 | 2.25 | 7.28 | 1.93 | NS |
| 16. Sold hard drugs | .09 | .97 | .52 | 6.64 | .02 | .22 | - | - |
| 17. Joyriding | .15 | .70 | .19 | 1.76 | .31 | 3.68 | 1.10 | NS |
| 18. Sexual assault | .01 | .13 | .02 | .22 | .03 | .37 | - | - |
| 19. Strongarmed students | .08 | .54 | .09 | .90 | .00 | .00 | - | - |
| 20. Strongarmed teachers | .05 | .77 | .00 | .00 | .00 | .00 | - | - |
| 21. Strongarmed others | .07 | .44 | .02 | .16 | .02 | .29 | .98 | NS |
| 22. Stole something \$5-50 | .46 | 2.18 | .40 | 2.24 | .09 | .39 | 1.49 | NS |
| 23. Stole at school | .45 | 3.54 | .19 | .98 | .08 | .37 | 1.93 | NS |
| 24. Broke into bldg/vehicle | .16 | 1.01 | 1.02 | 12.88 | .03 | .18 | 1.04 | NS |
| 25. Panhandled | .08 | .51 | .02 | .13 | .02 | .16 | .93 | NS |

TABLE 8.43

INCIDENCE RATES FOR SPECIFIC OFFENSES BY AGE - 1978
(Mean Frequency Scores and Standard Deviations)

| OFFENSES | TOTAL (N=1626) | | | AGE 13 (N=241) | | AGE 14 (N=249) | | AGE 15 (N=252) | | AGE 16 (N=238) | |
|-----------------------------|-------------------|-------|-----|-------------------|-------|-------------------|-------|-------------------|-------|-------------------|-------|
| | Mean | SD | Max | Mean | SD | Mean | SD | Mean | SD | Mean | SD |
| 1. Damaged family prop. | .40 | 2.37 | 52 | .61 | 3.45 | .47 | 1.59 | .29 | .91 | .68 | 4.39 |
| 2. Damaged school prop. | .31 | 1.46 | 30 | .21 | .61 | .42 | 1.89 | .35 | 2.04 | .23 | .95 |
| 3. Damaged other prop. | .39 | 1.96 | 48 | .33 | .92 | .39 | 1.37 | .33 | .94 | .32 | 1.18 |
| 4. Stole motor vehicle | .02 | .20 | 5 | .00 | .00 | .00 | .00 | .02 | .18 | .03 | .34 |
| 5. Stole something GT\$50 | .07 | .68 | 20 | .01 | .09 | .00 | .06 | .06 | .35 | .13 | .85 |
| 6. Bought stolen goods | .40 | 3.80 | 100 | .06 | .37 | .11 | .52 | .48 | 3.47 | .28 | 1.46 |
| 7. Thrown objects | 4.59 | 29.68 | 999 | 5.05 | 23.28 | 9.19 | 65.19 | 6.04 | 20.97 | 2.46 | 7.54 |
| 8. Runaway | .08 | .45 | 10 | .04 | .24 | .08 | .46 | .10 | .49 | .06 | .29 |
| 9. Lied about age | 3.60 | 19.51 | 400 | .88 | 2.42 | 1.06 | 4.29 | 1.75 | 7.64 | 2.82 | 9.04 |
| 10. Carried hidden weapon | 3.30 | 32.26 | 725 | .08 | .99 | 4.57 | 36.74 | .21 | .90 | 5.55 | 52.98 |
| 11. Stole something LT\$5 | .69 | 4.63 | 100 | .31 | 1.04 | .69 | 3.37 | .77 | 6.58 | .90 | 6.61 |
| 12. Aggravated assault | .09 | .71 | 20 | .04 | .33 | .04 | .26 | .10 | .59 | .10 | .60 |
| 13. Prostitution | .02 | .40 | 15 | .00 | .00 | .00 | .00 | .00 | .00 | .07 | .98 |
| 14. Sexual intercourse | 7.74 | 28.42 | 365 | .12 | .76 | .82 | 3.14 | 3.44 | 17.79 | 8.42 | 30.93 |
| 15. Gang fights | .21 | 1.51 | 50 | .10 | .43 | .17 | .75 | .41 | 3.27 | .21 | .99 |
| 16. Sold marijuana | 2.33 | 25.79 | 750 | .02 | .27 | .76 | 7.78 | 1.13 | 9.96 | 5.34 | 36.49 |
| 17. Cheated on school test | 2.64 | 9.29 | 200 | 1.81 | 4.98 | 2.32 | 6.08 | 2.50 | 10.60 | 4.05 | 14.63 |
| 18. Hitchhiked | 1.32 | 12.77 | 300 | .08 | .70 | .40 | 3.62 | 1.48 | 10.30 | 2.08 | 20.01 |
| 19. Stolen from family | .69 | 10.23 | 365 | 1.16 | 9.86 | .33 | 1.33 | 2.08 | 23.82 | .42 | 2.92 |
| 20. Hit teacher | .14 | .83 | 20 | .07 | .44 | .10 | .50 | .24 | 1.42 | .24 | 1.25 |
| 21. Hit parent | .10 | .64 | 12 | .07 | .42 | .07 | .40 | .14 | .77 | .13 | .91 |
| 22. Hit students | 2.58 | 17.85 | 400 | 3.24 | 21.71 | 1.73 | 7.02 | 5.15 | 30.23 | 2.12 | 6.54 |
| 23. Disorderly conduct | 2.79 | 15.16 | 360 | 1.61 | 9.67 | 1.35 | 4.60 | 4.23 | 21.52 | 4.69 | 27.63 |
| 24. Sold hard drugs | .35 | 9.21 | 364 | .00 | .00 | .06 | .71 | .01 | .14 | .26 | 2.29 |
| 25. Joyriding | .14 | 2.51 | 100 | .02 | .17 | .03 | .28 | .50 | 6.31 | .15 | .63 |
| 26. Liquor for minor | 1.05 | 6.23 | 100 | .00 | .06 | .04 | .31 | .30 | 1.40 | 1.24 | 7.74 |
| 27. Sexual assault | .01 | .10 | 2 | .00 | .00 | .00 | .00 | .00 | .00 | .01 | .14 |
| 28. Pressured for sex | .05 | .52 | 12 | .00 | .06 | .01 | .09 | .06 | .66 | .05 | .42 |
| 29. Strongarmed students | .13 | 1.62 | 50 | .07 | .36 | .14 | 1.34 | .36 | 3.52 | .13 | 1.09 |
| 30. Strongarmed teachers | .01 | .11 | 3 | .01 | .19 | .00 | .00 | .00 | .06 | .00 | .00 |
| 31. Strongarmed others | .15 | 2.84 | 100 | .01 | .09 | .28 | 3.24 | .06 | .66 | .50 | 6.55 |
| 32. Evaded payment | 1.68 | 15.62 | 400 | .32 | 1.18 | .50 | 3.36 | 2.08 | 13.47 | 3.32 | 27.59 |
| 33. Public drunkenness | 3.40 | 14.09 | 200 | .06 | .40 | .92 | 8.73 | 1.65 | 9.25 | 3.99 | 17.83 |
| 34. Stole something \$5-50 | .27 | 2.63 | 52 | .10 | .99 | .05 | .29 | .35 | 3.32 | .34 | 2.67 |
| 35. Stole at school | .17 | 2.44 | 90 | .07 | .40 | .19 | 2.18 | .45 | 5.69 | .11 | .49 |
| 36. Broke into bldg/vehicle | .06 | .54 | 12 | .01 | .09 | .04 | .27 | .06 | .66 | .05 | .43 |
| 37. Panhandled | .03 | .53 | 20 | .02 | .16 | .02 | .24 | .01 | .11 | .02 | .19 |
| 38. Skipped classes | 5.56 | 27.54 | 900 | .61 | 2.61 | 2.08 | 8.10 | 4.64 | 21.93 | 6.52 | 18.31 |
| 39. Didn't return change | .66 | 2.03 | 25 | .65 | 1.92 | .82 | 2.68 | .47 | 1.17 | .75 | 2.36 |
| 40. Physical threat for sex | .00 | .06 | 2 | .00 | .00 | .00 | .00 | .01 | .13 | .00 | .00 |
| 41. Suspension | .23 | 1.00 | 20 | .17 | .70 | .19 | .58 | .47 | 1.94 | .24 | .74 |
| 42. Obscene calls | .54 | 9.37 | 365 | 2.04 | 23.56 | .60 | 2.49 | .48 | 4.81 | .37 | 2.33 |

TABLE 8.43 CONTINUED

| <u>OFFENSES</u> | <u>AGE 17</u> (N=235) | | <u>AGE 18</u> (N=225) | | <u>AGE 19</u> (N=186) | | <u>ANOVA</u> | |
|-----------------------------|--------------------------|-----------|--------------------------|-----------|--------------------------|-----------|--------------|----------|
| | <u>Mean</u> | <u>SD</u> | <u>Mean</u> | <u>SD</u> | <u>Mean</u> | <u>SD</u> | <u>F</u> | <u>P</u> |
| 1. Damaged family prop. | .42 | 1.60 | .10 | .43 | .14 | .96 | 1.97 | NS |
| 2. Damaged school prop. | .52 | 1.70 | .26 | 1.22 | .16 | 1.02 | 1.76 | NS |
| 3. Damaged other prop. | .49 | 1.49 | .43 | 3.00 | .46 | 3.63 | .29 | NS |
| 4. Stole motor vehicle | .03 | .21 | .03 | .31 | .00 | .00 | - | - |
| 5. Stole something GT\$50 | .07 | .41 | .16 | 1.49 | .01 | .10 | 2.05 | NS |
| 6. Bought stolen goods | .51 | 1.91 | 1.17 | 9.08 | .21 | 1.20 | 2.29 | .05 |
| 7. Thrown objects | 3.80 | 14.49 | 2.86 | 16.42 | 1.70 | 6.08 | 1.76 | NS |
| 8. Runaway | .15 | .75 | .06 | .40 | .02 | .16 | 2.01 | NS |
| 9. Lied about age | 8.16 | 30.98 | 8.12 | 37.64 | 2.76 | 11.09 | 6.26 | .01 |
| 10. Carried hidden weapon | 1.66 | 13.13 | 7.74 | 45.69 | 3.78 | 30.38 | 1.87 | NS |
| 11. Stole something LT\$5 | .80 | 2.84 | .71 | 4.88 | .66 | 4.23 | .39 | NS |
| 12. Aggravated assault | .11 | .71 | .18 | 1.42 | .04 | .39 | 1.15 | NS |
| 13. Prostitution | .00 | .07 | .01 | .20 | .04 | .30 | - | - |
| 14. Sexual intercourse | 7.57 | 19.04 | 16.02 | 42.30 | 22.10 | 48.54 | 18.46 | .01 |
| 15. Gang fights | .22 | 1.12 | .21 | 1.10 | .09 | .46 | 1.16 | NS |
| 16. Sold marijuana | 4.54 | 49.15 | 3.26 | 25.84 | 1.23 | 4.44 | 1.50 | NS |
| 17. Cheated on school test | 3.74 | 9.70 | 2.92 | 9.61 | .83 | 3.28 | 3.06 | .01 |
| 18. Hitchhiked | 2.46 | 18.42 | .75 | 3.97 | 2.25 | 17.40 | 1.29 | NS |
| 19. Stolen from family | .40 | 1.94 | .16 | .85 | .04 | .29 | 1.19 | NS |
| 20. Hit teacher | .17 | .63 | .08 | .43 | .03 | .21 | 2.40 | .01 |
| 21. Hit parent | .17 | .91 | .06 | .38 | .05 | .30 | 1.20 | NS |
| 22. Hit students | 1.62 | 4.66 | 1.42 | 7.15 | 2.61 | 26.91 | 1.32 | NS |
| 23. Disorderly conduct | 2.89 | 9.85 | 2.48 | 8.57 | 2.04 | 6.21 | 1.72 | NS |
| 24. Sold hard drugs | .24 | 2.49 | 1.89 | 24.50 | .04 | .40 | - | - |
| 25. Joyriding | .09 | .41 | .10 | .41 | .03 | .31 | 1.13 | NS |
| 26. Liquor for minor | 1.03 | 3.75 | 3.00 | 11.27 | 2.20 | 8.97 | 7.77 | .01 |
| 27. Sexual assault | .03 | .20 | .00 | .00 | .01 | .10 | - | - |
| 28. Pressured for sex | .06 | .34 | .03 | .21 | .19 | 1.40 | - | - |
| 29. Strongarmed students | .14 | 1.19 | .04 | .28 | .00 | .00 | - | - |
| 30. Strongarmed teachers | .00 | .07 | .00 | .07 | .02 | .22 | - | - |
| 31. Strongarmed others | .06 | .67 | .06 | .45 | .06 | .36 | .95 | NS |
| 32. Evaded payment | 1.71 | 10.34 | 2.59 | 24.47 | 1.22 | 5.75 | 1.16 | NS |
| 33. Public drunkenness | 3.63 | 9.11 | 8.42 | 22.86 | 6.34 | 17.77 | 10.73 | .01 |
| 34. Stole something \$5-50 | .24 | 1.18 | .51 | 3.95 | .34 | 3.82 | .88 | NS |
| 35. Stole at school | .19 | .97 | .10 | .53 | .02 | .13 | .81 | NS |
| 36. Broke into bldg/vehicle | .12 | .67 | .10 | .88 | .03 | .31 | 1.27 | NS |
| 37. Panhandled | .05 | .32 | .11 | 1.35 | .01 | .07 | .97 | NS |
| 38. Skipped classes | 10.85 | 60.29 | 9.08 | 21.36 | 5.74 | 15.16 | 4.17 | .01 |
| 39. Didn't return change | .60 | 1.72 | .74 | 2.34 | .57 | 1.56 | .85 | NS |
| 40. Physical threat for sex | .00 | .07 | .00 | .00 | .01 | .07 | - | - |
| 41. Suspension | .23 | .65 | .21 | .79 | .09 | .63 | 3.31 | .01 |
| 42. Obscene calls | .09 | .57 | .03 | .23 | .02 | .18 | 1.34 | NS |

TABLE 8.44

INCIDENCE RATES FOR SPECIFIC OFFENSES BY AGE - 1979
(Mean Frequency Scores and Standard Deviations)

| OFFENSES | TOTAL (N=1543) | | | AGE 14 (N=230) | | AGE 15 (N=237) | | AGE 16 (N=249) | | AGE 17 (N=222) | |
|-----------------------------|-------------------|-------|-----|-------------------|-------|-------------------|-------|-------------------|-------|-------------------|-------|
| | Mean | SD | Max | Mean | SD | Mean | SD | Mean | SD | Mean | SD |
| 1. Damaged family prop. | .22 | 1.57 | 50 | .34 | 1.32 | .21 | .99 | .20 | 1.06 | .19 | .86 |
| 2. Damaged school prop. | .25 | 1.27 | 20 | .42 | 1.42 | .49 | 2.31 | .28 | 1.05 | .13 | .62 |
| 3. Damaged other prop. | .34 | 1.69 | 35 | .56 | 1.97 | .41 | 2.57 | .32 | 1.57 | .30 | 1.45 |
| 4. Stole motor vehicle | .08 | 1.93 | 75 | .01 | .09 | .05 | .47 | .04 | .30 | .37 | 5.04 |
| 5. Stole something GT\$50 | .15 | 2.41 | 60 | .03 | .23 | .27 | 3.39 | .05 | .31 | .39 | 4.08 |
| 6. Bought stolen goods | .34 | 3.80 | 100 | .19 | 1.73 | .10 | .64 | .27 | 1.33 | .31 | 1.64 |
| 7. Thrown objects | 2.51 | 19.27 | 600 | 2.37 | 7.46 | 5.68 | 44.06 | 2.73 | 11.03 | 3.09 | 15.30 |
| 8. Runaway | .09 | .71 | 20 | .04 | .19 | .18 | 1.34 | .15 | .79 | .08 | .33 |
| 9. Lied about age | 3.74 | 18.13 | 350 | 1.19 | 7.12 | 2.52 | 15.16 | 3.43 | 15.22 | 3.34 | 9.19 |
| 10. Carried hidden weapon | 3.25 | 29.88 | 365 | .09 | .73 | 2.92 | 30.63 | 1.88 | 23.37 | 4.72 | 35.35 |
| 11. Stole something LT\$5 | .84 | 8.24 | 250 | 2.20 | 18.32 | .59 | 2.41 | .78 | 6.54 | .51 | 2.49 |
| 12. Aggravated assault | .32 | 3.82 | 104 | .54 | 6.87 | .05 | .33 | .14 | .78 | .25 | 1.74 |
| 13. Prostitution | .04 | .96 | 30 | .00 | .07 | 0 | 0 | 0 | 0 | .14 | 1.50 |
| 14. Sexual intercourse | 14.62 | 44.39 | 400 | 1.29 | 13.30 | 5.01 | 27.81 | 7.85 | 35.36 | 18.27 | 48.60 |
| 15. Gang fights | .19 | 1.49 | 50 | .12 | .44 | .25 | 1.18 | .17 | .66 | .23 | .99 |
| 16. Sold marijuana | 2.47 | 21.82 | 600 | .51 | 4.26 | 1.43 | 10.89 | .87 | 4.17 | 7.46 | 48.25 |
| 17. Cheated on school test | 2.09 | 7.56 | 100 | 2.51 | 9.22 | 2.70 | 7.45 | 2.69 | 8.96 | 2.86 | 9.06 |
| 18. Hitchhiked | 1.29 | 16.77 | 365 | .10 | .59 | 4.83 | 40.88 | 1.22 | 9.70 | .36 | 2.10 |
| 19. Stolen from family | .38 | 6.93 | 265 | 1.48 | 17.66 | .24 | 1.00 | .27 | 1.38 | .27 | 2.11 |
| 20. Hit teacher | .12 | .69 | 12 | .12 | .79 | .14 | .59 | .19 | .76 | .21 | 1.06 |
| 21. Hit parent | .12 | 1.02 | 30 | .15 | .91 | .04 | .24 | .26 | 2.04 | .13 | .63 |
| 22. Hit students | 2.54 | 30.51 | 999 | 6.13 | 65.95 | 1.58 | 6.28 | 3.58 | 31.91 | 3.40 | 25.26 |
| 23. Disorderly conduct | 2.68 | 14.65 | 365 | 2.00 | 14.85 | 2.65 | 14.57 | 1.79 | 5.36 | 3.13 | 24.89 |
| 24. Sold hard drugs | .61 | 10.70 | 300 | .03 | .25 | .05 | .73 | .08 | .64 | 1.66 | 20.41 |
| 25. Joyriding | .12 | .80 | 15 | .07 | .69 | .10 | .45 | .22 | 1.15 | .14 | .88 |
| 26. Liquor for minor | 1.54 | 10.06 | 200 | .08 | .59 | .52 | 6.52 | .59 | 2.52 | 1.78 | 11.19 |
| 27. Sexual assault | .01 | .12 | 3 | .03 | .25 | .00 | .07 | .02 | .13 | .00 | .07 |
| 28. Strongarmed students | .04 | .61 | 20 | .02 | .16 | .03 | .21 | .05 | .64 | .04 | .26 |
| 29. Strongarmed teachers | .01 | .27 | 10 | 0 | 0 | .01 | .13 | 0 | 0 | .00 | .07 |
| 30. Strongarmed others | .12 | 2.10 | 75 | .05 | .33 | .13 | 1.41 | .01 | .09 | .37 | 5.04 |
| 31. Evaded payment | 1.00 | 7.50 | 200 | .59 | 2.48 | .69 | 3.68 | 1.02 | 6.64 | 1.30 | 10.23 |
| 32. Public drunkenness | 5.09 | 18.71 | 250 | 1.62 | 14.01 | 1.72 | 7.93 | 3.10 | 12.12 | 3.90 | 13.95 |
| 33. Stole something \$5-50 | .31 | 3.29 | 100 | .23 | 1.59 | .20 | 1.30 | .16 | 1.02 | .75 | 4.77 |
| 34. Stole at school | .11 | 1.44 | 50 | .28 | 3.31 | .11 | .54 | .14 | 1.30 | .06 | .52 |
| 35. Broke into bldg/vehicle | .13 | 1.67 | 50 | .08 | .44 | .05 | .43 | .06 | .36 | .18 | 1.73 |
| 36. Panhandled | .06 | 1.56 | 60 | .31 | 4.01 | .00 | .07 | .02 | .15 | .04 | .25 |
| 37. Skipped classes | 5.75 | 18.91 | 270 | 4.21 | 21.75 | 4.57 | 19.15 | 5.87 | 18.38 | 6.12 | 17.46 |
| 38. Didn't return change | .56 | 3.02 | 100 | .53 | 1.83 | .59 | 1.81 | .45 | 1.22 | .93 | 6.92 |
| 39. Suspension | .27 | 2.67 | 100 | .24 | .79 | .30 | 1.04 | .73 | 6.43 | .29 | .88 |
| 40. Obscene calls | .34 | 3.10 | 90 | .75 | 4.44 | .46 | 1.96 | .32 | 1.87 | .58 | 6.13 |
| 41. Used checks illegally | .02 | .31 | 182 | 0 | 0 | .05 | .66 | .01 | .09 | .02 | .19 |
| 42. Fraud | .28 | 4.32 | 150 | .14 | .91 | .37 | 3.50 | .10 | 1.01 | .12 | .54 |
| 43. Pressured for sex | .03 | .38 | 12 | .02 | .20 | 0 | 0 | .04 | .24 | .03 | .23 |
| 44. Physical threat for sex | .01 | .09 | 3 | .00 | .07 | 0 | 0 | .00 | .06 | .02 | .21 |
| 45. Credit card fraud | .01 | .27 | 8 | 0 | 0 | .05 | .54 | .01 | .09 | .03 | .41 |

TABLE 8.44 CONTINUED

| OFFENSES | AGE 18 (N=219) | | AGE 19 (N=210) | | AGE 20 (N=176) | | ANOVA | |
|-----------------------------|-------------------|-------|-------------------|-------|-------------------|-------|-------|-----|
| | Mean | SD | Mean | SD | Mean | SD | F | P |
| 1. Damaged family prop. | .44 | 3.50 | .05 | .30 | .05 | .29 | 1.73 | NS |
| 2. Damaged school prop. | .18 | .96 | .13 | .92 | .01 | .08 | 4.05 | .01 |
| 3. Damaged other prop. | .39 | 1.66 | .19 | .64 | .13 | .94 | 1.55 | NS |
| 4. Stole motor vehicle | .00 | .07 | .03 | .30 | .01 | .08 | 1.06 | NS |
| 5. Stole something GT\$50 | .03 | .21 | .26 | 3.45 | .05 | .41 | .84 | NS |
| 6. Bought stolen goods | .32 | 1.41 | 1.04 | 9.74 | .16 | .75 | 1.48 | NS |
| 7. Thrown objects | .80 | 3.01 | 1.34 | 7.34 | .91 | 4.17 | 1.74 | NS |
| 8. Runaway | .08 | .83 | .04 | .23 | .03 | .25 | 1.51 | NS |
| 9. Lied about age | 5.85 | 18.79 | 5.55 | 31.95 | 4.86 | 20.07 | 1.93 | NS |
| 10. Carried hidden weapon | 4.41 | 35.66 | 5.84 | 39.03 | 3.37 | 28.55 | .93 | NS |
| 11. Stole something LT\$5 | .54 | 3.59 | .90 | 7.19 | .24 | 1.09 | 1.34 | NS |
| 12. Aggravated assault | .55 | 4.56 | .61 | 5.42 | .11 | .83 | .85 | NS |
| 13. Prostitution | 0 | 0 | .01 | .14 | .18 | 2.27 | - | - |
| 14. Sexual intercourse | 17.90 | 43.91 | 26.56 | 55.05 | 31.60 | 66.28 | 14.16 | .01 |
| 15. Gang fights | .14 | .55 | .36 | 3.52 | .07 | .47 | .89 | NS |
| 16. Sold marijuana | 2.54 | 16.12 | 2.46 | 16.10 | 2.31 | 19.30 | 2.58 | .05 |
| 17. Cheated on school test | 2.32 | 8.25 | .72 | 2.46 | .22 | .76 | 4.03 | .01 |
| 18. Hitchhiked | .87 | 5.06 | .62 | 2.62 | .70 | 4.91 | 2.19 | .05 |
| 19. Stolen from family | .22 | 1.23 | .08 | .85 | .02 | .21 | 1.17 | NS |
| 20. Hit teacher | .13 | .66 | .02 | .17 | 0 | 0 | - | - |
| 21. Hit parent | .11 | .86 | .08 | .71 | .01 | .15 | 1.46 | NS |
| 22. Hit students | 1.07 | 6.07 | 1.12 | 10.48 | .06 | .37 | 1.00 | NS |
| 23. Disorderly conduct | 3.28 | 9.25 | 3.46 | 15.59 | 2.66 | 9.67 | .43 | NS |
| 24. Sold hard drugs | .47 | 4.13 | 1.08 | 13.88 | 1.16 | 15.08 | .83 | NS |
| 25. Joyriding | .08 | .44 | .14 | 1.11 | .06 | .36 | 1.06 | NS |
| 26. Liquor for minor | 1.99 | 6.94 | 3.82 | 18.79 | 2.61 | 13.14 | 3.85 | .01 |
| 27. Sexual assault | 0 | 0 | .00 | .07 | 0 | 0 | - | - |
| 28. Strongarmed students | .04 | .37 | .11 | 1.39 | 0 | 0 | - | - |
| 29. Strongarmed teachers | .01 | .14 | .05 | .69 | 0 | 0 | - | - |
| 30. Strongarmed others | .02 | .28 | .14 | 1.43 | .10 | 1.14 | .78 | NS |
| 31. Evaded payment | 1.12 | 4.44 | 1.82 | 14.34 | .45 | 1.51 | .83 | NS |
| 32. Public drunkenness | 9.03 | 25.34 | 10.47 | 27.95 | 7.15 | 21.43 | 8.31 | .01 |
| 33. Stole something \$5-50 | .19 | 1.23 | .60 | 6.92 | .08 | .60 | 1.27 | NS |
| 34. Stole at school | .10 | .79 | .04 | .24 | .03 | .21 | .77 | NS |
| 35. Broke into bldg/vehicle | .24 | 2.17 | .25 | 3.45 | .02 | .13 | .68 | NS |
| 36. Panhandled | .01 | .20 | .01 | .14 | .01 | .11 | 1.21 | NS |
| 37. Skipped classes | 7.81 | 18.63 | 1.96 | 23.18 | 3.49 | 8.87 | 1.76 | NS |
| 38. Didn't return change | .69 | 2.22 | .34 | 1.17 | .36 | .95 | .99 | NS |
| 39. Suspension | .14 | .50 | .06 | .46 | .01 | .08 | 1.83 | NS |
| 40. Obscene calls | .12 | .65 | .04 | .26 | .01 | .08 | 1.81 | NS |
| 41. Used checks illegally | .03 | .21 | .02 | .35 | .01 | .08 | - | - |
| 42. Fraud | .13 | .78 | 1.07 | 10.94 | .02 | .17 | 1.50 | NS |
| 43. Pressured for sex | .07 | .83 | .04 | .28 | .03 | .38 | - | - |
| 44. Physical threat for sex | 0 | 0 | .00 | .07 | 0 | 0 | - | - |
| 45. Credit card fraud | .00 | .07 | 0 | 0 | .01 | .08 | - | - |

TABLE 8.45
INCIDENCE RATES FOR SPECIFIC OFFENSES BY AGE - 1980
(Mean Frequency Scores and Standard Deviations)

| OFFENSES | TOTAL (N=1494) | | | AGE 15 (N=230) | | AGE 16 (N=231) | | AGE 17 (N=245) | | AGE 18 (N=212) | |
|-----------------------------|-------------------|-------|-----|-------------------|-------|-------------------|-------|-------------------|-------|-------------------|-------|
| | Mean | SD | Max | Mean | SD | Mean | SD | Mean | SD | Mean | SD |
| 1. Damaged family prop. | .18 | 1.06 | 25 | .31 | .99 | .29 | 1.09 | .21 | 1.08 | .14 | .94 |
| 2. Damaged school prop. | .18 | 1.00 | 20 | .40 | 1.77 | .32 | 1.31 | .20 | .95 | .16 | .72 |
| 3. Damaged other prop. | .29 | 1.76 | 50 | .60 | 3.54 | .37 | 1.64 | .29 | 1.45 | .20 | .82 |
| 4. Stole motor vehicle | .02 | .21 | 4 | .02 | .16 | .03 | .21 | .04 | .28 | .03 | .29 |
| 5. Stole something GT\$50 | .11 | 1.06 | 20 | .16 | 1.33 | .13 | 1.07 | .06 | .40 | .17 | 1.44 |
| 6. Bought stolen goods | .22 | 1.98 | 52 | .21 | 1.15 | .15 | .82 | .17 | 1.36 | .34 | 2.81 |
| 7. Thrown objects | 1.43 | 8.16 | 200 | 2.99 | 15.31 | 1.31 | 4.75 | 1.72 | 8.27 | 1.63 | 8.88 |
| 8. Runaway | .06 | .34 | 5 | .10 | .47 | .10 | .51 | .08 | .38 | .04 | .24 |
| 9. Lied about age | 3.73 | 18.41 | 300 | 2.05 | 13.86 | 2.53 | 9.64 | 4.04 | 12.83 | 3.70 | 11.64 |
| 10. Carried hidden weapon | 4.26 | 34.95 | 365 | 3.76 | 34.29 | 2.63 | 26.80 | 2.09 | 23.59 | 2.36 | 19.46 |
| 11. Stole something LT\$5 | .53 | 3.26 | 75 | .79 | 4.36 | .56 | 2.24 | .45 | 2.29 | .44 | 2.93 |
| 12. Aggravated assault | .14 | 1.01 | 20 | .10 | .59 | .10 | .59 | .22 | 1.58 | .10 | .45 |
| 13. Prostitution | .02 | .43 | 12 | 0 | 0 | 0 | 0 | .04 | .64 | .06 | .37 |
| 14. Sexual intercourse | 17.70 | 49.59 | 720 | 1.95 | 8.09 | 8.42 | 29.45 | 14.20 | 59.88 | 24.49 | 58.12 |
| 15. Gang fights | .14 | .99 | 25 | .13 | .49 | .10 | .47 | .17 | .90 | .08 | .36 |
| 16. Sold marijuana | 3.25 | 32.71 | 800 | .91 | 7.04 | .59 | 3.96 | 3.47 | 32.92 | 4.04 | 21.65 |
| 17. Cheated on school test | 1.53 | 5.74 | 100 | 2.36 | 9.13 | 2.73 | 7.32 | 2.10 | 5.91 | 1.42 | 4.63 |
| 18. Hitchhiked | 1.31 | 19.79 | 600 | .70 | 5.10 | .41 | 3.49 | 4.89 | 46.43 | .54 | 4.05 |
| 19. Stolen from family | .38 | 7.52 | 283 | 1.75 | 18.95 | .35 | 2.38 | .16 | .86 | .05 | .39 |
| 20. Hit teacher | .07 | .47 | 10 | .09 | .60 | .10 | .40 | .13 | .80 | .07 | .39 |
| 21. Hit parent | .09 | .84 | 20 | .14 | .84 | .16 | 1.48 | .09 | .65 | .04 | .31 |
| 22. Hit students | 1.04 | 15.73 | 600 | .87 | 2.25 | 1.10 | 4.30 | 3.29 | 38.33 | .69 | 3.79 |
| 23. Disorderly conduct | 2.62 | 16.85 | 360 | 1.10 | 5.99 | 2.33 | 14.13 | 3.10 | 23.40 | 3.87 | 22.54 |
| 24. Sold hard drugs | 1.22 | 27.46 | 999 | .05 | .45 | .01 | .13 | 4.21 | 63.83 | .67 | 6.13 |
| 25. Joyriding | .34 | 7.81 | 300 | .14 | .71 | .12 | .54 | 1.53 | 19.21 | .17 | 1.13 |
| 26. Liquor for minor | 1.56 | 7.70 | 120 | .43 | 3.56 | 1.14 | 8.38 | 1.77 | 6.39 | 2.05 | 8.71 |
| 27. Sexual assault | .01 | .15 | 2 | .02 | .16 | .01 | .13 | .01 | .09 | .02 | .21 |
| 28. Strongarmed students | .03 | .33 | 7 | .10 | .72 | .02 | .20 | .02 | .19 | .00 | .07 |
| 29. Strongarmed teachers | .00 | .13 | 5 | .03 | .34 | 0 | 0 | 0 | 0 | 0 | 0 |
| 30. Strongarmed others | .07 | 1.47 | 50 | .07 | .52 | .23 | 3.29 | .02 | .26 | .12 | .72 |
| 31. Evaded payment | .94 | 6.70 | 180 | .68 | 2.84 | .94 | 4.43 | .81 | 3.19 | .54 | 1.64 |
| 32. Public drunkenness | 6.11 | 23.30 | 300 | 1.29 | 5.68 | 2.47 | 9.22 | 5.53 | 17.03 | 5.32 | 17.91 |
| 33. Stole something \$5-50 | .22 | 2.32 | 70 | .49 | 4.77 | .14 | .78 | .15 | .84 | .30 | 2.84 |
| 34. Stole at school | .08 | .69 | 20 | .10 | .54 | .07 | .43 | .19 | 1.45 | .04 | .21 |
| 35. Broke into bldg/vehicle | .08 | .92 | 24 | .16 | 1.15 | .09 | .58 | .05 | .46 | .09 | 1.05 |
| 36. Panhandled | .02 | .26 | 8 | .04 | .54 | .03 | .25 | .01 | .14 | .01 | .14 |
| 37. Skipped classes | 5.97 | 24.26 | 500 | 3.54 | 28.38 | 6.97 | 20.87 | 9.51 | 41.03 | 5.78 | 11.69 |
| 38. Didn't return change | .42 | 1.42 | 20 | .50 | 1.48 | .57 | 2.06 | .34 | .88 | .46 | 1.62 |
| 39. Suspension | .20 | .94 | 15 | .34 | 1.33 | .37 | 1.23 | .26 | 1.20 | .26 | .84 |
| 40. Obscene calls | .26 | 4.12 | 150 | 1.04 | 10.05 | .26 | 2.07 | .09 | .49 | .19 | 2.07 |
| 41. Used checks illegally | .04 | .58 | 15 | .01 | .11 | .02 | .33 | 0 | 0 | .13 | .99 |
| 42. Fraud | .59 | 10.35 | 365 | .15 | .80 | .40 | 5.27 | .53 | 6.51 | 2.16 | 25.45 |
| 43. Pressured for sex | .03 | .24 | 6 | .01 | .11 | .03 | .21 | .00 | .06 | .05 | .29 |
| 44. Physical threat for sex | .00 | .04 | 1 | 0 | 0 | 0 | 0 | .01 | .09 | 0 | 0 |
| 45. Credit card fraud | .02 | .53 | 20 | .01 | .13 | .01 | .15 | .01 | .14 | .10 | 1.38 |
| 46. Arson | .01 | .14 | 4 | .02 | .17 | .00 | .07 | .03 | .29 | 0 | 0 |

TABLE 8.45 CONTINUED

| OFFENSES | AGE 19 (N=207) | | AGE 20 (N=204) | | AGE 21 (N=165) | | ANOVA | |
|-----------------------------|-------------------|-------|-------------------|-------|-------------------|-------|-------|-----|
| | Mean | SD | Mean | SD | Mean | SD | F | P |
| 1. Damaged family prop. | .05 | .34 | .18 | 1.81 | .01 | .11 | 2.35 | .05 |
| 2. Damaged school prop. | .02 | .15 | .02 | .17 | .04 | .30 | 5.03 | .01 |
| 3. Damaged other prop. | .20 | .97 | .16 | .98 | .08 | .46 | 1.99 | NS |
| 4. Stole motor vehicle | .00 | .07 | .03 | .26 | 0 | 0 | .82 | NS |
| 5. Stole something GT\$50 | .06 | .36 | .18 | 1.57 | .02 | .17 | .73 | NS |
| 6. Bought stolen goods | .17 | .85 | .38 | 3.90 | .10 | .39 | .57 | NS |
| 7. Thrown objects | .66 | 3.06 | .91 | 4.45 | .33 | 1.26 | 2.45 | .05 |
| 8. Runaway | .01 | .10 | .00 | .07 | .03 | .20 | 3.23 | .01 |
| 9. Lied about age | 4.16 | 17.94 | 6.74 | 35.13 | 3.04 | 17.82 | 1.46 | NS |
| 10. Carried hidden weapon | 6.78 | 45.41 | 5.21 | 39.06 | 8.55 | 51.34 | .97 | NS |
| 11. Stole something LT\$5 | .37 | 1.62 | .89 | 5.71 | .13 | .63 | 1.20 | NS |
| 12. Aggravated assault | .18 | 1.23 | .20 | 1.35 | .07 | .33 | .79 | NS |
| 13. Prostitution | 0 | 0 | 0 | 0 | .08 | .95 | 1.29 | NS |
| 14. Sexual intercourse | 25.11 | 48.06 | 28.67 | 57.58 | 26.35 | 59.58 | 9.62 | .01 |
| 15. Gang fights | .31 | 2.02 | .10 | .88 | .09 | .83 | 1.38 | NS |
| 16. Sold marijuana | 5.65 | 57.32 | 6.76 | 50.94 | 1.52 | 6.71 | 1.13 | NS |
| 17. Cheated on school test | 1.02 | 3.90 | .24 | 1.01 | .21 | 1.08 | 6.47 | .01 |
| 18. Hitchhiked | 1.32 | 34.18 | .35 | 1.54 | .28 | 1.52 | 1.67 | NS |
| 19. Stolen from family | .12 | .83 | .05 | .40 | .02 | .19 | 1.54 | NS |
| 20. Hit teacher | .03 | .27 | .01 | .14 | .01 | .16 | 2.06 | NS |
| 21. Hit parent | .05 | .27 | .14 | 1.11 | .01 | .11 | .95 | NS |
| 22. Hit students | .46 | 1.77 | .20 | 1.16 | .08 | .42 | 1.10 | NS |
| 23. Disorderly conduct | 3.41 | 16.66 | 3.02 | 18.12 | 1.35 | 4.79 | .80 | NS |
| 24. Sold hard drugs | 1.76 | 21.12 | 1.22 | 11.75 | .16 | 1.23 | .70 | NS |
| 25. Joyriding | .11 | .77 | .05 | .36 | .05 | .48 | 1.14 | NS |
| 26. Liquor for minor | 1.55 | 8.05 | 1.66 | 5.78 | 2.66 | 11.79 | 1.69 | NS |
| 27. Sexual assault | .02 | .17 | .00 | .07 | .01 | .16 | .47 | NS |
| 28. Strongarmed students | .02 | .35 | 0 | 0 | .01 | .16 | 2.53 | .05 |
| 29. Strongarmed teachers | 0 | 0 | 0 | 0 | 0 | 0 | 1.27 | NS |
| 30. Strongarmed others | .02 | .18 | .02 | .29 | 0 | 0 | .64 | NS |
| 31. Evaded payment | 1.08 | 3.15 | 2.14 | 16.43 | .39 | 1.49 | 1.49 | NS |
| 32. Public drunkenness | 11.64 | 39.94 | 11.13 | 34.43 | 6.63 | 18.41 | 6.30 | .01 |
| 33. Stole something \$5-50 | .10 | .83 | .25 | 1.72 | .04 | .40 | .92 | NS |
| 34. Stole at school | .05 | .40 | .05 | .41 | .01 | .11 | 1.62 | NS |
| 35. Broke into bldg/vehicle | .03 | .19 | .15 | 1.71 | 0 | 0 | .84 | NS |
| 36. Panhandled | .03 | .25 | .01 | .10 | .01 | .08 | .63 | NS |
| 37. Skipped classes | 5.17 | 12.32 | 4.67 | 12.39 | 5.59 | 22.99 | 1.47 | NS |
| 38. Didn't return change | .35 | 1.27 | .31 | 1.07 | .36 | 1.12 | 1.03 | NS |
| 39. Suspension | .37 | .37 | .03 | .23 | 0 | 0 | 5.37 | .01 |
| 40. Obscene calls | .02 | .18 | .07 | .53 | .01 | .08 | 1.76 | NS |
| 41. Used checks illegally | .10 | 1.06 | 0 | 0 | .03 | .39 | 1.64 | NS |
| 42. Fraud | .71 | 5.13 | .09 | .56 | .01 | .08 | 1.06 | NS |
| 43. Pressured for sex | .03 | .26 | .03 | .20 | .04 | .47 | .76 | NS |
| 44. Physical threat for sex | 0 | 0 | 0 | 0 | 0 | 0 | 1.71 | NS |
| 45. Credit card fraud | .00 | .07 | 0 | 0 | 0 | 0 | .94 | NS |
| 46. Arson | 0 | 0 | .00 | .07 | 0 | 0 | 1.56 | NS |

TABLE 8.46

PREVALENCE RATES FOR DRUG USE BY AGE - 1976
(Percent of Respondents Reporting Drug Use One or More Times)

| DRUG USE | TOTAL | 11 | 12 | 13 | 14 | 15 | 16 | 17 | CHI | P |
|------------------|----------|-------|-------|-------|-------|-------|-------|-------|--------|-----|
| | (N=1719) | (250) | (257) | (268) | (258) | (251) | (238) | (197) | SQUARE | |
| | % | % | % | % | % | % | % | % | | |
| 1. Alcohol | 46 | 8 | 23 | 31 | 55 | 65 | 70 | 82 | 419.88 | .01 |
| 2. Marijuana | 17 | 0 | 2 | 9 | 18 | 28 | 31 | 39 | 218.67 | .01 |
| 3. Hallucinogens | 2 | 0 | 0 | 0 | 2 | 3 | 4 | 6 | 35.91 | .01 |
| 4. Amphetamines | 3 | 0 | 1 | 0 | 3 | 5 | 7 | 10 | 59.19 | .01 |
| 5. Barbiturates | 2 | 0 | 0 | 0 | 3 | 3 | 3 | 7 | 43.61 | .01 |
| 6. Heroin | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 6.13 | NS |
| 7. Cocaine | 1 | 0 | 0 | 0 | 1 | 3 | 2 | 4 | 18.63 | .01 |

TABLE 8.47

PREVALENCE RATES FOR DELINQUENCY SCALES BY AGE - 1976
(Percent of Respondents Reporting One or More Behaviors on Each Delinquency Scale)

| OFFENSE SCALES | TOTAL | 11 | 12 | 13 | 14 | 15 | 16 | 17 | CHI | P |
|--------------------------------|----------|-------|-------|-------|-------|-------|-------|-------|--------|-----|
| | (N=1719) | (250) | (257) | (268) | (258) | (251) | (238) | (197) | SQUARE | |
| | % | % | % | % | % | % | % | % | | |
| <u>Offense-Specific Scales</u> | | | | | | | | | | |
| 1. Felony assault | 17 | 16 | 17 | 18 | 15 | 19 | 15 | 19 | 3.11 | NS |
| 2. Minor assault | 50 | 45 | 53 | 57 | 54 | 54 | 44 | 43 | 18.60 | .01 |
| 3. Robbery | 5 | 3 | 6 | 5 | 5 | 6 | 6 | 5 | 3.47 | NS |
| 4. Felony theft | 12 | 4 | 8 | 13 | 15 | 16 | 12 | 18 | 30.40 | .01 |
| 5. Minor theft | 20 | 9 | 16 | 17 | 25 | 30 | 22 | 25 | 43.83 | .01 |
| 6. Damaged property | 36 | 36 | 37 | 37 | 40 | 40 | 29 | 29 | 13.12 | .05 |
| 7. Hard drug use | 5 | 0 | 1 | 1 | 5 | 8 | 10 | 16 | 89.29 | .01 |
| <u>Offense-Class Scales</u> | | | | | | | | | | |
| 8. Illegal services | 5 | 1 | 2 | 3 | 7 | 7 | 9 | 10 | 39.31 | .01 |
| 9. Public disorder | 42 | 23 | 31 | 39 | 42 | 53 | 53 | 58 | 97.51 | .01 |
| 10. Status offenses | 48 | 15 | 33 | 39 | 53 | 64 | 64 | 76 | 253.07 | .01 |
| 11. Crimes against persons | 53 | 50 | 55 | 59 | 54 | 56 | 46 | 45 | 14.56 | .05 |
| 12. General theft | 24 | 12 | 17 | 22 | 28 | 34 | 27 | 33 | 54.11 | .01 |
| <u>Summary Scales</u> | | | | | | | | | | |
| 13. School delinquency | 74 | 60 | 67 | 70 | 78 | 82 | 80 | 83 | 55.45 | .01 |
| 14. Home delinquency | 36 | 36 | 40 | 38 | 37 | 36 | 34 | 30 | 6.18 | NS |
| 15. Index offenses | 21 | 18 | 20 | 21 | 20 | 24 | 19 | 24 | 4.74 | NS |
| 16. General delinq. A | 81 | 71 | 77 | 76 | 83 | 86 | 83 | 89 | 34.89 | .01 |
| 17. General delinq. B | 67 | 56 | 64 | 65 | 72 | 71 | 69 | 74 | 23.67 | .01 |

TABLE 8.48

PREVALENCE RATES FOR DRUG USE BY AGE - 1977
(Percent of Respondents Reporting Drug Use One or More Times)

| <u>DRUG USE</u> | <u>TOTAL</u> | <u>12</u> | <u>13</u> | <u>14</u> | <u>15</u> | <u>16</u> | <u>17</u> | <u>18</u> | <u>CHI</u> | <u>P</u> |
|------------------|--------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------------|----------|
| | (N=1655) | (242) | (252) | (259) | (243) | (243) | (231) | (185) | <u>SQUARE</u> | |
| | % | % | % | % | % | % | % | % | | |
| 1. Marijuana | 27 | 4 | 9 | 19 | 32 | 38 | 43 | 49 | 209.22 | .01 |
| 2. Hallucinogens | 3 | 0 | 0 | .1 | 2 | 6 | 4 | 9 | 54.56 | .01 |
| 3. Amphetamines | 5 | 0 | 1 | 4 | 6 | 8 | 9 | 11 | 44.91 | .01 |
| 4. Barbiturates | 3 | 0 | 0 | 2 | 3 | 5 | 5 | 5 | 19.52 | .01 |
| 5. Heroin | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 9.86 | - |
| 6. Cocaine | 3 | 0 | 0 | 2 | 3 | 3 | 4 | 4 | 38.08 | .01 |

TABLE 8.49

PREVALENCE RATES FOR DELINQUENCY SCALES BY AGE - 1977
(Percent of Respondents Reporting One or More Behaviors on Each Delinquency Scale)

| <u>OFFENSE SCALES</u> | <u>TOTAL</u> | <u>12</u> | <u>13</u> | <u>14</u> | <u>15</u> | <u>16</u> | <u>17</u> | <u>18</u> | <u>CHI</u> | <u>P</u> |
|--------------------------------|--------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------------|----------|
| | (N=1655) | (242) | (252) | (259) | (243) | (243) | (231) | (185) | <u>SQUARE</u> | |
| | % | % | % | % | % | % | % | % | | |
| <u>Offense-Specific Scales</u> | | | | | | | | | | |
| 1. Felony assault | 13 | 12 | 13 | 12 | 14 | 16 | 11 | 10 | 4.67 | NS |
| 2. Minor assault | 43 | 45 | 41 | 48 | 50 | 48 | 37 | 29 | 27.13 | .01 |
| 3. Robbery | 4 | 2 | 4 | 5 | 6 | 6 | 2 | 0 | 19.55 | .01 |
| 4. Felony theft | 11 | 5 | 6 | 10 | 15 | 18 | 11 | 15 | 32.72 | .01 |
| 5. Minor theft | 21 | 10 | 18 | 23 | 26 | 29 | 20 | 22 | 31.25 | .01 |
| 6. Hard drug use | 7 | 0 | 1 | 5 | 8 | 11 | 10 | 16 | 62.95 | .01 |
| <u>Offense-Category Scales</u> | | | | | | | | | | |
| 7. Illegal services | 8 | 1 | 1 | 8 | 9 | 14 | 11 | 12 | 52.45 | .01 |
| 8. Crimes against persons | 45 | 47 | 43 | 48 | 52 | 49 | 38 | 31 | 25.61 | .01 |
| 9. General theft | 24 | 12 | 19 | 26 | 31 | 32 | 22 | 25 | 37.00 | .01 |
| <u>Summary Scales</u> | | | | | | | | | | |
| 10. Index offenses | 17 | 14 | 16 | 16 | 21 | 22 | 14 | 13 | 12.86 | .05 |
| 11. General delinq. B | 65 | 54 | 57 | 61 | 73 | 74 | 68 | 65 | 38.37 | .01 |

TABLE 8.50

PREVALENCE RATES FOR DRUG USE BY AGE - 1978
(Percent of Respondents Reporting Drug Use One or More Times)

| DRUG USE | TOTAL | 13 | 14 | 15 | 16 | 17 | 18 | 19 | CHI | p |
|------------------|----------|-------|-------|-------|-------|-------|-------|-------|--------|-----|
| | (N=1626) | (241) | (249) | (252) | (238) | (235) | (225) | (186) | SQUARE | |
| | % | % | % | % | % | % | % | % | | |
| 1. Marijuana | 36 | 12 | 21 | 30 | 45 | 49 | 52 | 49 | 154.05 | .01 |
| 2. Hallucinogens | 4 | 0 | 1 | 3 | 6 | 7 | 6 | 7 | 25.86 | .01 |
| 3. Amphetamines | 7 | 2 | 4 | 6 | 7 | 10 | 12 | 13 | 32.46 | .01 |
| 4. Barbiturates | 3 | 1 | 2 | 2 | 3 | 6 | 4 | 4 | 12.94 | .05 |
| 5. Heroin | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 1 | 6.02 | NS |
| 6. Cocaine | 5 | 0 | 0 | 2 | 7 | 9 | 8 | 11 | 56.37 | .01 |

TABLE 8.51

PREVALENCE RATES FOR DELINQUENCY SCALES BY AGE - 1978
(Percent of Respondents Reporting One or More Behaviors on Each Delinquency Scale)

| OFFENSE SCALES | TOTAL | 13 | 14 | 15 | 16 | 17 | 18 | 19 | CHI | p |
|--------------------------------|----------|-------|-------|-------|-------|-------|-------|-------|--------|-----|
| | (N=1626) | (241) | (249) | (252) | (238) | (235) | (225) | (186) | SQUARE | |
| | % | % | % | % | % | % | % | % | | |
| <u>Offense-Specific Scales</u> | | | | | | | | | | |
| 1. Felony assault | 10 | 8 | 9 | 12 | 13 | 13 | 10 | 5 | 10.67 | NS |
| 2. Minor assault | 35 | 43 | 41 | 42 | 40 | 37 | 27 | 14 | 60.28 | .01 |
| 3. Robbery | 4 | 5 | 4 | 4 | 3 | 3 | 3 | 3 | 1.95 | NS |
| 4. Felony theft | 11 | 4 | 7 | 13 | 13 | 17 | 12 | 8 | 30.01 | .01 |
| 5. Minor theft | 18 | 17 | 17 | 15 | 24 | 19 | 20 | 10 | 16.43 | .01 |
| 6. Damaged property | 24 | 28 | 25 | 30 | 25 | 27 | 19 | 12 | 25.81 | .01 |
| 7. Hard drug use | 10 | 2 | 5 | 7 | 14 | 15 | 15 | 17 | 49.21 | .01 |
| <u>Offense-Category Scales</u> | | | | | | | | | | |
| 8. Illegal services | 11 | 1 | 5 | 8 | 16 | 17 | 14 | 15 | 58.09 | .01 |
| 9. Public disorder | 45 | 33 | 35 | 40 | 50 | 52 | 55 | 57 | 50.83 | .01 |
| 10. Crimes against persons | 38 | 43 | 43 | 43 | 42 | 40 | 30 | 19 | 45.89 | .01 |
| 11. General theft | 21 | 17 | 18 | 22 | 27 | 27 | 24 | 14 | 21.17 | .01 |
| <u>Summary Scales</u> | | | | | | | | | | |
| 12. School delinquency | 67 | 62 | 62 | 66 | 77 | 77 | 72 | 52 | 47.23 | .01 |
| 13. Home delinquency | 23 | 27 | 25 | 28 | 25 | 26 | 16 | 12 | 26.70 | .01 |
| 14. Index offenses | 14 | 12 | 12 | 16 | 19 | 17 | 14 | 10 | 11.27 | NS |
| 15. General Delinq. B | 64 | 51 | 59 | 61 | 69 | 70 | 69 | 71 | 33.40 | .01 |

TABLE 8.52

PREVALENCE RATES FOR DRUG USE BY AGE - 1979
(Percent of Respondents Reporting Drug Use One or More Times)

| DRUG USE | TOTAL | 14 | 15 | 16 | 17 | 18 | 19 | 20 | CHI | P |
|------------------|----------|-------|-------|-------|-------|-------|-------|-------|--------|-----|
| | (N=1543) | (230) | (237) | (249) | (222) | (219) | (210) | (176) | SQUARE | |
| | % | % | % | % | % | % | % | % | | |
| 1. Alcohol | 75 | 51 | 63 | 74 | 79 | 86 | 90 | 88 | 140.82 | .01 |
| 2. Marijuana | 41 | 22 | 31 | 35 | 46 | 50 | 52 | 56 | 85.07 | .01 |
| 3. Hallucinogens | 6 | 2 | 3 | 7 | 7 | 10 | 8 | 9 | 19.03 | .01 |
| 4. Amphetamines | 12 | 5 | 8 | 8 | 14 | 17 | 15 | 16 | 28.15 | .01 |
| 5. Barbiturates | 4 | 3 | 5 | 4 | 3 | 6 | 5 | 3 | 4.52 | NS |
| 6. Heroin | 1 | 0 | 0 | 2 | 1 | 1 | 1 | 1 | 6.01 | NS |
| 7. Cocaine | 8 | 3 | 3 | 4 | 10 | 11 | 11 | 14 | 37.78 | .01 |

TABLE 8.53

PREVALENCE RATES FOR DELINQUENCY SCALES BY AGE - 1979
(Percent of Respondents Reporting One or More Behaviors on Each Delinquency Scale)

| OFFENSE SCALES | TOTAL | 14 | 15 | 16 | 17 | 18 | 19 | 20 | CHI | P |
|--------------------------------|----------|-------|-------|-------|-------|-------|-------|-------|--------|-----|
| | (N=1543) | (230) | (237) | (249) | (222) | (219) | (210) | (176) | SQUARE | |
| | % | % | % | % | % | % | % | % | | |
| <u>Offense-Specific Scales</u> | | | | | | | | | | |
| 1. Felony assault | 11 | 11 | 13 | 12 | 15 | 11 | 10 | 4 | 14.30 | .05 |
| 2. Minor assault | 28 | 38 | 39 | 39 | 34 | 20 | 16 | 4 | 114.82 | .01 |
| 3. Robbery | 3 | 4 | 3 | 2 | 5 | 1 | 3 | 2 | 6.71 | NS |
| 4. Felony theft | 9 | 7 | 8 | 11 | 11 | 11 | 7 | 8 | 6.89 | NS |
| 5. Minor theft | 15 | 14 | 17 | 19 | 14 | 14 | 15 | 10 | 6.49 | NS |
| 6. Damaged property | 18 | 28 | 17 | 21 | 18 | 17 | 14 | 9 | 29.03 | .01 |
| 7. Hard drug use | 16 | 8 | 11 | 11 | 18 | 21 | 18 | 25 | 35.99 | .01 |
| <u>Offense-Class Scales</u> | | | | | | | | | | |
| 8. Illegal services | 11 | 6 | 7 | 11 | 15 | 12 | 11 | 12 | 13.58 | .05 |
| 9. Public disorder | 48 | 35 | 37 | 45 | 51 | 57 | 57 | 59 | 51.13 | .01 |
| 10. Status offenses** | 59 | 44 | 55 | 64 | 75 | - | - | - | 47.99 | .01 |
| 11. Crimes against persons | 32 | 40 | 42 | 40 | 39 | 23 | 21 | 10 | 92.71 | .01 |
| 12. General theft | 19 | 17 | 17 | 22 | 19 | 21 | 18 | 15 | 5.04 | NS |
| <u>Summary Scales</u> | | | | | | | | | | |
| 13. School delinquency | 61 | 64 | 66 | 68 | 69 | 64 | 55 | 38 | 57.90 | .01 |
| 14. Home delinquency | 17 | 20 | 21 | 21 | 20 | 15 | 11 | 6 | 31.79 | .01 |
| 15. Index offenses | 14 | 14 | 17 | 15 | 20 | 14 | 11 | 7 | 17.24 | .01 |
| 16. General delinq. A | 81 | 71 | 71 | 80 | 85 | 89 | 85 | 86 | 43.55 | .01 |
| 17. General delinq. B | 66 | 56 | 60 | 61 | 67 | 74 | 73 | 71 | 29.15 | .01 |
| 18. Fraud | 6 | 6 | 8 | 4 | 7 | 7 | 4 | 2 | 9.79 | NS |

** Reported only for youth 17 or younger.

TABLE 8.54

PREVALENCE RATES FOR DRUG USE BY AGE - 1980
(Percent of Respondents Reporting Drug Use One or More Times)

| DRUG USE | TOTAL | 15 | 16 | 17 | 18 | 19 | 20 | 21 | CHI | P |
|------------------|----------|-------|-------|-------|-------|-------|-------|-------|--------|-----|
| | (N=1494) | (230) | (231) | (245) | (212) | (207) | (204) | (165) | SQUARE | |
| | % | % | % | % | % | % | % | % | | |
| 1. Alcohol | 81 | 67 | 74 | 80 | 85 | 87 | 91 | 86 | 62.38 | .01 |
| 2. Marijuana | 44 | 30 | 35 | 42 | 53 | 51 | 49 | 52 | 42.17 | .01 |
| 3. Hallucinogens | 8 | 5 | 6 | 7 | 9 | 9 | 9 | 9 | 4.58 | NS |
| 4. Amphetamines | 12 | 6 | 10 | 9 | 13 | 16 | 16 | 18 | 20.75 | .01 |
| 5. Barbiturates | 4 | 4 | 2 | 2 | 4 | 6 | 3 | 4 | 8.83 | NS |
| 6. Heroin | 0 | 1 | 0 | 1 | 1 | 0 | 0 | 0 | 6.51 | NS |
| 7. Cocaine | 10 | 3 | 6 | 7 | 13 | 13 | 14 | 15 | 36.04 | .01 |

TABLE 8.55

PREVALENCE RATES FOR DELINQUENCY SCALES BY AGE - 1980
(Percent of Respondents Reporting One or More Behaviors on Each Delinquency Scale)

| OFFENSE SCALES | TOTAL | 15 | 16 | 17 | 18 | 19 | 20 | 21 | CHI | P |
|--------------------------------|----------|-------|-------|-------|-------|-------|-------|-------|--------|-----|
| | (N=1494) | (230) | (231) | (245) | (212) | (207) | (204) | (165) | SQUARE | |
| | % | % | % | % | % | % | % | % | | |
| <u>Offense-Specific Scales</u> | | | | | | | | | | |
| 1. Felony assault | 9 | 10 | 7 | 11 | 10 | 10 | 5 | 7 | 7.52 | NS |
| 2. Minor assault | 21 | 30 | 29 | 29 | 21 | 14 | 9 | 7 | 73.76 | .01 |
| 3. Robbery | 2 | 4 | 2 | 2 | 1 | 2 | 1 | 1 | 9.25 | NS |
| 4. Felony theft | 9 | 8 | 10 | 7 | 11 | 9 | 6 | 8 | 5.09 | NS |
| 5. Minor theft | 15 | 17 | 18 | 18 | 18 | 11 | 10 | 9 | 16.16 | .05 |
| 6. Damaged property | 15 | 24 | 22 | 16 | 17 | 13 | 8 | 6 | 39.74 | .01 |
| 7. Hard drug use | 17 | 9 | 13 | 12 | 19 | 21 | 21 | 24 | 27.52 | .01 |
| <u>Offense-Class Scales</u> | | | | | | | | | | |
| 8. Illegal services | 11 | 7 | 7 | 13 | 14 | 13 | 10 | 13 | 13.24 | .05 |
| 9. Public disorder | 48 | 39 | 40 | 45 | 49 | 55 | 59 | 51 | 29.54 | .01 |
| 10. Status offenses** | 62 | 51 | 63 | 71 | -- | -- | -- | -- | 20.09 | .01 |
| 11. Crimes against persons | 24 | 31 | 30 | 31 | 27 | 19 | 12 | 13 | 48.62 | .01 |
| 12. General theft | 18 | 18 | 22 | 20 | 22 | 16 | 13 | 15 | 9.94 | NS |
| <u>Summary Scales</u> | | | | | | | | | | |
| 13. School delinquency | 56 | 65 | 65 | 67 | 66 | 45 | 37 | 39 | 92.56 | .01 |
| 14. Home delinquency | 14 | 25 | 21 | 14 | 10 | 7 | 6 | 7 | 62.92 | .01 |
| 15. Index offenses | 12 | 14 | 14 | 13 | 12 | 14 | 8 | 9 | 6.93 | NS |
| 16. General delinq. A | 80 | 69 | 74 | 81 | 88 | 88 | 83 | 82 | 39.29 | .01 |
| 17. General delinq. B | 65 | 53 | 59 | 63 | 72 | 73 | 70 | 68 | 32.56 | .01 |
| 18. Fraud | 5 | 9 | 4 | 4 | 9 | 7 | 3 | 1 | 21.98 | .01 |

** Reported only for youth 17 or younger.

TABLE 8.56

INCIDENCE RATES FOR DRUG USE BY AGE - 1976
(Mean Categorical Scores and Standard Deviations)

| DRUG USE | TOTAL (N=1719) | | | AGE 11 (N=250) | | AGE 12 (N=257) | | AGE 13 (N=268) | |
|------------------|-------------------|------|-----|-------------------|-----|-------------------|-----|-------------------|------|
| | Mean | SD | Max | Mean | SD | Mean | SD | Mean | SD |
| 1. Alcohol | 2.12 | 1.64 | 9 | 1.11 | .41 | 1.39 | .90 | 1.51 | 1.00 |
| 2. Marijuana | 1.57 | 1.55 | 9 | 1.00 | .06 | 1.04 | .33 | 1.21 | .85 |
| 3. Hallucinogens | 1.04 | .31 | 6 | 1.00 | .00 | 1.00 | .00 | 1.00 | .00 |
| 4. Amphetamines | 1.07 | .45 | 9 | 1.00 | .00 | 1.00 | .09 | 1.03 | .43 |
| 5. Barbiturates | 1.04 | .38 | 9 | 1.00 | .00 | 1.00 | .00 | 1.00 | .00 |
| 6. Heroin | 1.00 | .05 | 2 | 1.00 | .00 | 1.00 | .00 | 1.00 | .06 |
| 7. Cocaine | 1.02 | .19 | 4 | 1.00 | .00 | 1.00 | .06 | 1.00 | .06 |

TABLE 8.57

INCIDENCE RATES FOR DELINQUENCY SCALES BY AGE - 1976
(Mean Frequency Scores and Standard Deviations)

| OFFENSE SCALES | TOTAL (N=1719) | | | AGE 11 (N=250) | | AGE 12 (N=257) | | AGE 13 (N=268) | |
|--------------------------------|-------------------|--------|------|-------------------|-------|-------------------|--------|-------------------|--------|
| | Mean | SD | Max | Mean | SD | Mean | SD | Mean | SD |
| <u>Offense-Specific Scales</u> | | | | | | | | | |
| 1. Felony assault | .51 | 2.10 | 52 | .36 | .98 | .71 | 3.62 | .52 | 1.76 |
| 2. Minor assault | 7.56 | 58.80 | 1460 | 2.77 | 12.00 | 12.05 | 99.03 | 9.31 | 51.43 |
| 3. Robbery | .29 | 3.01 | 104 | .17 | 1.43 | .23 | 1.78 | .67 | 6.65 |
| 4. Felony theft | .67 | 6.59 | 216 | .09 | .53 | .16 | .69 | .43 | 1.90 |
| 5. Minor theft | 1.66 | 18.94 | 710 | .27 | 1.77 | .44 | 1.42 | 4.09 | 45.06 |
| 6. Damaged property | 2.73 | 28.69 | 1037 | 1.43 | .52 | 3.8 | 4.91 | 3.40 | 23.59 |
| 7. Hard drug use* | 5.16 | .90 | 17 | 5.00 | .00 | 5.01 | .14 | 5.03 | .44 |
| <u>Offense-Category Scales</u> | | | | | | | | | |
| 8. Illegal services | 1.13 | 17.92 | 556 | .00 | .06 | .04 | .27 | 1.09 | 15.93 |
| 9. Public disorder | 6.53 | 39.12 | 780 | 1.22 | 5.59 | 5.97 | 50.96 | 3.89 | 12.29 |
| 10. Status offenses** | 9.80 | 51.70 | 1089 | .43 | 2.15 | 3.78 | 29.99 | 3.69 | 24.26 |
| 11. Crimes against persons | 8.33 | 59.99 | 1468 | 3.33 | 12.77 | 13.07 | 100.39 | 10.54 | 55.46 |
| 12. General theft | 2.32 | 21.96 | 716 | .36 | 1.91 | .60 | 1.89 | 4.52 | 45.46 |
| <u>Summary Scales</u> | | | | | | | | | |
| 13. School delinquency | 15.01 | 74.03 | 1886 | 3.80 | 14.45 | 13.91 | 85.53 | 15.88 | 83.57 |
| 14. Home delinquency | 2.72 | 29.84 | 1000 | 3.00 | 26.73 | 2.97 | 26.32 | 1.99 | 8.95 |
| 15. Index offenses | 1.01 | 4.85 | 104 | .56 | 2.08 | .97 | 4.13 | 1.34 | 7.26 |
| 16. General delinq. A | 35.78 | 152.26 | 3055 | 7.94 | 22.54 | 30.31 | 180.68 | 32.18 | 146.01 |
| 17. General delinq. B | 19.03 | 100.01 | 2218 | 4.71 | 15.91 | 20.02 | 147.44 | 20.58 | 115.99 |

* Based upon categorical response, not simple frequencies.

TABLE 8.56 CONTINUED

| DRUG USE | AGE 14 (N=258) | | AGE 15 (N=251) | | AGE 16 (N=238) | | AGE 17 (N=197) | | F | p |
|------------------|-------------------|------|-------------------|------|-------------------|------|-------------------|------|-------|-----|
| | Mean | SD | Mean | SD | Mean | SD | Mean | SD | | |
| 1. Alcohol | 2.17 | 1.56 | 2.64 | 1.77 | 3.05 | 1.97 | 3.36 | 1.93 | 85.50 | .01 |
| 2. Marijuana | 1.63 | 1.65 | 1.87 | 1.83 | 2.11 | 2.05 | 2.39 | 2.22 | 31.50 | .01 |
| 3. Hallucinogens | 1.03 | .23 | 1.05 | .32 | 1.08 | .53 | 1.11 | .51 | - | - |
| 4. Amphetamines | 1.07 | .56 | 1.07 | .35 | 1.15 | .59 | 1.18 | .68 | - | - |
| 5. Barbiturates | 1.09 | .69 | 1.03 | .20 | 1.05 | .38 | 1.14 | .62 | - | - |
| 6. Heroin | 1.00 | .06 | 1.00 | .09 | 1.00 | .00 | 1.00 | .00 | - | - |
| 7. Cocaine | 1.03 | .26 | 1.03 | .20 | 1.04 | .31 | 1.05 | .25 | - | - |

TABLE 8.57 CONTINUED

| OFFENSE SCALES | AGE 14 (N=258) | | AGE 15 (N=251) | | AGE 16 (N=238) | | AGE 17 (N=197) | | ANOVA | |
|--------------------------------|-------------------|-------|-------------------|--------|-------------------|--------|-------------------|--------|-------|-----|
| | Mean | SD | Mean | SD | Mean | SD | Mean | SD | F | p |
| <u>Offense-Specific Scales</u> | | | | | | | | | | |
| 1. Felony assault | .46 | 1.97 | .56 | 1.90 | .49 | 2.04 | .49 | 1.21 | .66 | NS |
| 2. Minor assault | 6.86 | 27.40 | 7.54 | 43.20 | 2.24 | 5.91 | 12.73 | 101.14 | 1.15 | NS |
| 3. Robbery | .21 | 1.23 | .20 | 1.07 | .16 | .85 | .36 | 2.76 | .96 | NS |
| 4. Felony theft | 1.68 | 15.27 | 1.15 | 6.38 | .59 | 2.96 | .53 | 2.07 | 1.90 | NS |
| 5. Minor theft | 2.30 | 14.04 | 2.01 | 7.06 | 1.16 | 4.55 | .97 | 2.93 | 1.27 | NS |
| 6. Damaged property | 1.70 | 3.65 | 6.33 | 65.79 | 1.55 | 6.11 | .91 | 2.00 | 1.04 | NS |
| 7. Hard drug use | 5.21 | 1.22 | 5.19 | .81 | 5.33 | 1.29 | 5.44 | 1.36 | 8.20 | .01 |
| <u>Offense-Category Scales</u> | | | | | | | | | | |
| 8. Illegal services | 1.98 | 23.16 | .67 | 5.27 | 1.41 | 10.57 | 3.17 | 39.63 | .88 | NS |
| 9. Public disorder | 5.53 | 30.44 | 10.93 | 64.90 | 10.30 | 44.16 | 8.75 | 27.13 | 2.01 | NS |
| 10. Status offense** | 5.73 | 17.20 | 12.76 | 57.08 | 16.43 | 50.84 | 31.41 | 113.84 | 9.53 | .01 |
| 11. Crimes against persons | 7.16 | 27.92 | 8.31 | 44.27 | 2.89 | 7.03 | 13.59 | 101.54 | 1.20 | NS |
| 12. General theft | 3.98 | 28.90 | 3.16 | 12.91 | 1.75 | 6.62 | 1.50 | 4.03 | 1.42 | NS |
| <u>Summary Scales</u> | | | | | | | | | | |
| 13. School delinquency | 15.52 | 36.57 | 22.36 | 123.20 | 13.21 | 26.03 | 21.74 | 80.61 | 1.68 | NS |
| 14. Home delinquency | 1.15 | 2.41 | 3.25 | 24.32 | 1.52 | 5.18 | 5.88 | 71.21 | .60 | NS |
| 15. Index offenses | 1.23 | 7.16 | 1.15 | 3.81 | .79 | 2.63 | .99 | 3.42 | .76 | NS |
| 16. General delinq. A | 30.49 | 84.96 | 48.72 | 225.59 | 41.66 | 120.30 | 65.64 | 189.95 | 3.11 | .01 |
| 17. General delinq. B | 16.45 | 54.48 | 21.93 | 95.92 | 16.45 | 54.30 | 36.19 | 143.68 | 1.90 | NS |

* Based on categorical response, not simple frequencies.

** Reported only for youth 17 or younger.

TABLE 8.58

INCIDENCE RATES FOR DRUG USE BY AGE - 1977
(Mean Categorical Scores and Standard Deviations)

| <u>DRUG USE</u> | <u>TOTAL</u> (N=1655) | | | <u>AGE 12</u> (N=242) | | <u>AGE 13</u> (N=252) | | <u>AGE 14</u> (N=259) | |
|------------------|--------------------------|-----------|------------|--------------------------|-----------|--------------------------|-----------|--------------------------|-----------|
| | <u>Mean</u> | <u>SD</u> | <u>Max</u> | <u>Mean</u> | <u>SD</u> | <u>Mean</u> | <u>SD</u> | <u>Mean</u> | <u>SD</u> |
| 1. Marijuana | 1.95 | 1.98 | 9 | 1.09 | .65 | 1.23 | .88 | 1.54 | 1.46 |
| 2. Hallucinogens | 1.05 | .36 | 8 | 1.00 | .00 | 1.00 | .00 | 1.01 | .09 |
| 3. Amphetamines | 1.12 | .65 | 9 | 1.00 | .00 | 1.01 | .09 | 1.07 | .44 |
| 4. Barbiturates | 1.06 | .48 | 9 | 1.00 | .06 | 1.00 | .06 | 1.05 | .53 |
| 5. Heroin | 1.00 | .07 | 3 | 1.00 | .00 | 1.00 | .00 | 1.01 | .12 |
| 6. Cocaine | 1.04 | .37 | 9 | 1.00 | .00 | 1.00 | .00 | 1.02 | .17 |

TABLE 8.59

INCIDENCE RATES FOR DELINQUENCY SCALES BY AGE - 1977
(Mean Frequency Scores and Standard Deviations)

| <u>OFFENSE SCALES</u> | <u>TOTAL</u> (N=1655) | | | <u>AGE 12</u> (N=242) | | <u>AGE 13</u> (N=252) | | <u>AGE 14</u> (N=259) | |
|--------------------------------|--------------------------|-----------|------------|--------------------------|-----------|--------------------------|-----------|--------------------------|-----------|
| | <u>Mean</u> | <u>SD</u> | <u>Max</u> | <u>Mean</u> | <u>SD</u> | <u>Mean</u> | <u>SD</u> | <u>Mean</u> | <u>SD</u> |
| <u>Offense-Specific Scales</u> | | | | | | | | | |
| 1. Felony assault | .81 | 10.53 | 350 | .21 | .84 | .99 | 12.27 | .34 | 1.34 |
| 2. Minor assault | 3.09 | 12.84 | 210 | 2.95 | 15.37 | 2.92 | 14.71 | 3.18 | 9.80 |
| 3. Robbery | .49 | 11.73 | 464 | .03 | .28 | .12 | .71 | .30 | 2.14 |
| 4. Felony theft | 1.03 | 12.82 | 331 | 1.44 | 21.28 | .36 | 4.05 | .40 | 2.28 |
| 5. Minor theft | 1.35 | 11.12 | 400 | .19 | .66 | .75 | 3.99 | 1.07 | 4.69 |
| 6. Hard drug use* | 5.28 | 1.35 | 22 | 5.00 | .06 | 5.01 | .11 | 5.16 | .89 |
| <u>Offense-Category Scales</u> | | | | | | | | | |
| 7. Illegal services | 1.85 | 22.99 | 712 | .02 | .21 | .01 | .14 | 1.70 | 22.75 |
| 8. Crimes against persons | 4.40 | 23.16 | 495 | 3.20 | 15.52 | 4.04 | 19.33 | 3.81 | 11.46 |
| 9. General theft | 2.38 | 18.27 | 400 | 1.64 | 21.32 | 1.12 | 7.77 | 1.48 | 6.14 |
| <u>Summary Scales</u> | | | | | | | | | |
| 10. Index offenses | 1.91 | 19.52 | 470 | 1.65 | 21.37 | 1.40 | 13.00 | .75 | 3.27 |
| 11. General delinq. B | 18.30 | 75.70 | 1317 | 5.59 | 27.17 | 10.02 | 47.09 | 19.91 | 82.04 |

* Based upon categorical responses, not simple frequencies.

TABLE 8.58 CONTINUED

| <u>DRUG USE</u> | <u>AGE 15</u> (N=243) | | <u>AGE 16</u> (N=243) | | <u>AGE 17</u> (N=231) | | <u>AGE 18</u> (N=185) | | <u>ANOVA</u> | |
|------------------|--------------------------|-----------|--------------------------|-----------|--------------------------|-----------|--------------------------|-----------|--------------|----------|
| | <u>Mean</u> | <u>SD</u> | <u>Mean</u> | <u>SD</u> | <u>Mean</u> | <u>SD</u> | <u>Mean</u> | <u>SD</u> | <u>F</u> | <u>p</u> |
| 1. Marijuana | 2.28 | 2.30 | 2.43 | 2.35 | 2.62 | 2.42 | 2.70 | 2.33 | 30.42 | .01 |
| 2. Hallucinogens | 1.05 | .43 | 1.10 | .45 | 1.06 | .36 | 1.16 | .67 | - | - |
| 3. Amphetamines | 1.20 | .95 | 1.15 | .63 | 1.25 | 1.03 | 1.19 | .63 | - | - |
| 4. Barbiturates | 1.06 | .43 | 1.06 | .30 | 1.16 | .90 | 1.10 | .52 | - | - |
| 5. Heroin | 1.01 | .09 | 1.01 | .11 | 1.00 | .00 | 1.00 | .00 | - | - |
| 6. Cocaine | 1.05 | .45 | 1.04 | .24 | 1.09 | .60 | 1.12 | .60 | - | - |

TABLE 8.59 CONTINUED

| <u>OFFENSE SCALES</u> | <u>AGE 15</u> (N=243) | | <u>AGE 16</u> (N=243) | | <u>AGE 17</u> (N=231) | | <u>AGE 18</u> (N=185) | | <u>ANOVA</u> | |
|--------------------------------|--------------------------|-----------|--------------------------|-----------|--------------------------|-----------|--------------------------|-----------|--------------|----------|
| | <u>Mean</u> | <u>SD</u> | <u>Mean</u> | <u>SD</u> | <u>Mean</u> | <u>SD</u> | <u>Mean</u> | <u>SD</u> | <u>F</u> | <u>p</u> |
| <u>Offense-Specific Scales</u> | | | | | | | | | | |
| 1. Felony assault | 2.25 | 23.43 | .85 | 5.67 | .66 | 3.70 | .28 | 1.26 | 1.07 | NS |
| 2. Minor assault | 4.93 | 19.49 | 3.64 | 10.80 | 2.33 | 7.26 | 1.16 | 3.17 | 1.73 | NS |
| 3. Robbery | 2.53 | 30.37 | .20 | 1.11 | .11 | .93 | .00 | .00 | 1.46 | NS |
| 4. Felony theft | .95 | 6.16 | 1.03 | 4.41 | 2.66 | 24.86 | .30 | .82 | .99 | NS |
| 5. Minor theft | 1.77 | 7.97 | 1.65 | 5.52 | 3.02 | 26.84 | 1.06 | 5.21 | 1.56 | NS |
| 6. Hard drug use | 5.38 | 1.75 | 5.36 | 1.33 | 5.55 | 2.14 | 5.57 | 1.69 | 7.10 | .01 |
| <u>Offense-Category Scales</u> | | | | | | | | | | |
| 7. Illegal services | 1.85 | 11.47 | 1.65 | 10.55 | 6.61 | 53.64 | 1.28 | 8.56 | 2.20 | .05 |
| 8. Crimes against persons | 9.72 | 50.37 | 4.69 | 14.32 | 3.11 | 9.67 | 1.43 | 3.79 | 2.91 | .01 |
| 9. General theft | 2.72 | 12.54 | 2.68 | 9.40 | 5.68 | 38.93 | 1.36 | 5.62 | 1.76 | NS |
| <u>Summary Scales</u> | | | | | | | | | | |
| 10. Index offenses | 5.37 | 39.93 | 1.52 | 6.68 | 2.04 | 17.52 | .34 | 1.33 | 1.68 | NS |
| 11. General delinq. B | 22.61 | 93.83 | 23.30 | 68.74 | 30.03 | 120.31 | 17.13 | 40.77 | 2.86 | .01 |

TABLE 8.60

INCIDENCE RATES FOR DRUG USE BY AGE - 1978
(Mean Categorical Scores and Standard Deviations)

| DRUG USE | TOTAL (N=1626) | | | AGE 13 (N=241) | | AGE 14 (N=249) | | AGE 15 (N=252) | |
|------------------|-------------------|------|-----|-------------------|-----|-------------------|------|-------------------|------|
| | Mean | SD | Max | Mean | SD | Mean | SD | Mean | SD |
| 1. Marijuana | 2.30 | 2.20 | 9 | 1.25 | .94 | 1.66 | 1.63 | 2.01 | 1.96 |
| 2. Hallucinogens | 1.08 | .47 | 8 | 1.00 | .06 | 1.02 | .21 | 1.06 | .42 |
| 3. Amphetamines | 1.16 | .70 | 8 | 1.05 | .39 | 1.06 | .44 | 1.08 | .35 |
| 4. Barbiturates | 1.07 | .55 | 9 | 1.03 | .37 | 1.07 | .64 | 1.04 | .31 |
| 5. Heroin | 1.00 | .07 | 3 | 1.00 | .00 | 1.00 | .00 | 1.00 | .00 |
| 6. Cocaine | 1.08 | .40 | 6 | 1.00 | .00 | 1.00 | .00 | 1.04 | .26 |

TABLE 8.61

INCIDENCE RATES FOR DELINQUENCY SCALES BY AGE - 1978
(Mean Frequency Scores and Standard Deviations)

| OFFENSE SCALES | TOTAL (N=1626) | | | AGE 13 (N=241) | | AGE 14 (N=249) | | AGE 15 (N=252) | |
|--------------------------------|-------------------|-------|------|-------------------|-------|-------------------|-------|-------------------|-------|
| | Mean | SD | Max | Mean | SD | Mean | SD | Mean | SD |
| <u>Offense-Specific Scales</u> | | | | | | | | | |
| 1. Felony assault | .30 | 1.89 | 51 | .14 | .55 | .22 | .90 | .51 | 3.49 |
| 2. Minor assault | 2.82 | 18.15 | 400 | 3.38 | 22.00 | 1.90 | 7.09 | 5.53 | 30.79 |
| 3. Robbery | .29 | 3.39 | 100 | .09 | .45 | .41 | 3.73 | .42 | 3.74 |
| 4. Felony theft | .54 | 4.47 | 103 | .07 | .42 | .15 | .67 | .63 | 4.30 |
| 5. Minor theft | 1.10 | 8.60 | 250 | .42 | 1.51 | .78 | 3.44 | 1.64 | 16.03 |
| 6. Damaged property | 1.10 | 4.21 | 72 | 1.15 | 4.10 | 1.27 | 3.82 | .96 | 3.26 |
| 7. Hard drug use* | 5.38 | 1.58 | 22 | 5.08 | .76 | 5.16 | .84 | 5.21 | 1.07 |
| <u>Offense-Category Scales</u> | | | | | | | | | |
| 8. Illegal services | 2.70 | 30.34 | 750 | .02 | .27 | .82 | 7.86 | 1.14 | 10.02 |
| 9. Public disorder | 8.09 | 30.26 | 369 | 3.81 | 25.63 | 3.30 | 14.29 | 7.88 | 34.21 |
| 10. Crimes against persons | 3.41 | 19.84 | 401 | 3.61 | 22.05 | 2.53 | 8.73 | 6.47 | 34.31 |
| 11. General theft | 1.65 | 11.40 | 309 | .50 | 1.74 | .91 | 3.68 | 2.27 | 20.03 |
| <u>Summary Scales</u> | | | | | | | | | |
| 12. School delinquency | 11.54 | 37.85 | 921 | 6.09 | 23.21 | 6.98 | 15.26 | 13.70 | 47.20 |
| 13. Home delinquency | 1.27 | 10.69 | 365 | 1.88 | 10.87 | .96 | 2.74 | 2.61 | 23.93 |
| 14. Index offenses | .73 | 4.72 | 102 | .24 | .83 | .67 | 3.96 | 1.08 | 6.81 |
| 15. General delinq. B | 21.77 | 75.28 | 1211 | 5.82 | 25.19 | 11.15 | 44.35 | 18.14 | 71.71 |

* Based upon categorical responses, not simple frequencies.

TABLE 8.60 CONTINUED

| <u>DRUG USE</u> | <u>AGE 16</u> (N=238) | | <u>AGE 17</u> (N=235) | | <u>AGE 18</u> (N=225) | | <u>AGE 19</u> (N=186) | | <u>ANOVA</u> | |
|------------------|--------------------------|-----------|--------------------------|-----------|--------------------------|-----------|--------------------------|-----------|--------------|----------|
| | <u>Mean</u> | <u>SD</u> | <u>Mean</u> | <u>SD</u> | <u>Mean</u> | <u>SD</u> | <u>Mean</u> | <u>SD</u> | <u>F</u> | <u>p</u> |
| 1. Marijuana | 2.69 | 2.45 | 2.88 | 2.49 | 2.93 | 2.45 | 2.94 | 2.45 | 25.16 | .01 |
| 2. Hallucinogens | 1.07 | .33 | 1.17 | .76 | 1.10 | .46 | 1.14 | .67 | 3.85 | .01 |
| 3. Amphetamines | 1.13 | .58 | 1.26 | .98 | 1.27 | 1.00 | 1.28 | .89 | 5.16 | .01 |
| 4. Barbiturates | 1.09 | .72 | 1.12 | .58 | 1.08 | .60 | 1.07 | .48 | .68 | NS |
| 5. Heroin | 1.01 | .15 | 1.00 | .07 | 1.01 | .09 | 1.01 | .07 | - | - |
| 6. Cocaine | 1.08 | .33 | 1.12 | .45 | 1.12 | .51 | 1.22 | .73 | - | - |

TABLE 8.61 CONTINUED

| <u>OFFENSE SCALES</u> | <u>AGE 16</u> (N=238) | | <u>AGE 17</u> (N=235) | | <u>AGE 18</u> (N=225) | | <u>AGE 19</u> (N=186) | | <u>ANOVA</u> | |
|--------------------------------|--------------------------|-----------|--------------------------|-----------|--------------------------|-----------|--------------------------|-----------|--------------|----------|
| | <u>Mean</u> | <u>SD</u> | <u>Mean</u> | <u>SD</u> | <u>Mean</u> | <u>SD</u> | <u>Mean</u> | <u>SD</u> | <u>F</u> | <u>p</u> |
| <u>Offense-Specific Scales</u> | | | | | | | | | | |
| 1. Felony assault | .32 | 1.23 | .36 | 1.77 | .39 | 2.38 | .15 | .73 | 1.23 | NS |
| 2. Minor assault | 2.50 | 7.48 | 1.96 | 5.06 | 1.56 | 7.33 | 2.69 | 27.00 | 1.37 | NS |
| 3. Robbery | .63 | 6.73 | .20 | 1.79 | .10 | .70 | .07 | .42 | .93 | NS |
| 4. Felony theft | .50 | 2.89 | .74 | 2.63 | 1.47 | 10.24 | .25 | 1.28 | 2.60 | .01 |
| 5. Minor theft | 1.39 | 9.25 | 1.14 | 3.99 | 1.32 | 8.63 | 1.04 | 7.92 | .54 | NS |
| 6. Damaged property | 1.23 | 5.02 | 1.43 | 3.72 | .79 | 3.99 | .76 | 5.49 | .81 | NS |
| 7. Hard drug use | 5.36 | 1.30 | 5.67 | 2.30 | 5.58 | 1.94 | 5.71 | 2.21 | 6.13 | .01 |
| <u>Offense-Category Scales</u> | | | | | | | | | | |
| 8. Illegal services | 5.67 | 36.87 | 4.80 | 49.47 | 5.18 | 49.53 | 1.31 | 4.48 | 1.47 | NS |
| 9. Public disorder | 11.15 | 43.06 | 9.12 | 26.21 | 11.80 | 29.83 | 10.66 | 30.24 | 3.11 | .01 |
| 10. Crimes against persons | 3.45 | 12.45 | 2.52 | 6.86 | 2.05 | 8.75 | 2.91 | 27.51 | 1.36 | NS |
| 11. General theft | 1.89 | 10.61 | 1.88 | 6.17 | 2.79 | 16.10 | 1.29 | 8.07 | 1.15 | NS |
| <u>Summary Scales</u> | | | | | | | | | | |
| 12. School delinquency | 13.39 | 33.70 | 17.23 | 63.16 | 13.83 | 26.83 | 9.45 | 32.32 | 2.80 | .01 |
| 13. Home delinquency | 1.30 | 5.42 | 1.14 | 3.72 | .38 | 1.34 | .25 | 1.06 | 1.37 | NS |
| 14. Index offenses | 1.16 | 7.19 | .79 | 3.27 | .79 | 4.89 | .26 | 1.04 | 1.32 | NS |
| 15. General delinq. B | 29.84 | 99.10 | 21.53 | 73.18 | 36.61 | 106.36 | 33.68 | 72.92 | 5.46 | .01 |

TABLE 8.62

INCIDENCE RATES FOR DRUG USE BY AGE - 1979
(Mean Categorical Scores and Standard Deviations)

| DRUG USE | TOTAL (N=1543) | | | AGE 14 (N=230) | | AGE 15 (N=237) | | AGE 16 (N=249) | |
|------------------|-------------------|------|-----|-------------------|------|-------------------|------|-------------------|------|
| | Mean | SD | Max | Mean | SD | Mean | SD | Mean | SD |
| 1. Alcohol | 3.59 | 2.29 | 9 | 2.06 | 1.58 | 2.59 | 1.91 | 3.18 | 2.08 |
| 2. Marijuana | 2.48 | 2.27 | 9 | 1.63 | 1.52 | 2.03 | 2.02 | 2.33 | 2.30 |
| 3. Hallucinogens | 1.14 | .67 | 8 | 1.05 | .41 | 1.05 | .35 | 1.17 | .77 |
| 4. Amphetamines | 1.30 | 1.03 | 9 | 1.13 | .75 | 1.20 | .82 | 1.16 | .71 |
| 5. Barbiturates | 1.11 | .69 | 8 | 1.05 | .44 | 1.12 | .73 | 1.09 | .62 |
| 6. Heroin | 1.02 | .28 | 9 | 1.00 | .07 | 1.00 | 0 | 1.04 | .46 |
| 7. Cocaine | 1.16 | .69 | 8 | 1.07 | .58 | 1.04 | .23 | 1.09 | .56 |

TABLE 8.63

INCIDENCE RATES FOR DELINQUENCY SCALES BY AGE - 1979
(Mean Frequency Scores and Standard Deviations)

| OFFENSE SCALES | TOTAL (N=1543) | | | AGE 14 (N=230) | | AGE 15 (N=237) | | AGE 16 (N=249) | |
|--------------------------------|-------------------|--------|------|-------------------|--------|-------------------|--------|-------------------|-------|
| | Mean | SD | Max | Mean | SD | Mean | SD | Mean | SD |
| <u>Offense-Specific Scales</u> | | | | | | | | | |
| 1. Felony assault | .52 | 4.65 | 104 | .68 | 6.89 | .31 | 1.44 | .32 | 1.34 |
| 2. Minor assault | 2.77 | 30.65 | 1001 | 6.39 | 66.12 | 1.76 | 6.47 | 4.03 | 32.21 |
| 3. Robbery | .17 | 2.35 | 75 | .07 | .39 | .17 | 1.49 | .06 | .65 |
| 4. Felony theft | .69 | 6.84 | 203 | .31 | 2.20 | .47 | 3.61 | .41 | 1.88 |
| 5. Minor theft | 1.28 | 10.09 | 252 | 2.50 | 18.79 | .89 | 3.33 | 1.15 | 7.81 |
| 6. Damaged property | .80 | 3.43 | 70 | 1.32 | 3.67 | 1.11 | 4.64 | .80 | 3.08 |
| 7. Hard drug use* | 5.73 | 2.41 | 34 | 5.31 | 1.54 | 5.41 | 1.45 | 5.56 | 2.25 |
| <u>Offense-Category Scales</u> | | | | | | | | | |
| 8. Illegal services | 3.11 | 30.59 | 920 | .54 | 4.31 | 1.47 | 10.95 | .95 | 4.47 |
| 9. Public disorder | 9.44 | 34.33 | 520 | 4.57 | 35.32 | 9.66 | 47.52 | 6.45 | 19.20 |
| 10. Status offenses** | 15.98 | 45.21 | 450 | 6.78 | 28.54 | 12.31 | 40.48 | 17.36 | 47.41 |
| 11. Crimes against persons | 3.46 | 31.63 | 1001 | 7.14 | 66.55 | 2.24 | 7.69 | 4.42 | 32.89 |
| 12. General theft | 1.97 | 14.99 | 408 | 2.81 | 20.11 | 1.36 | 5.71 | 1.56 | 9.40 |
| <u>Summary Scales</u> | | | | | | | | | |
| 13. School delinquency | 10.90 | 39.60 | 1008 | 13.69 | 74.33 | 9.63 | 24.42 | 12.80 | 42.07 |
| 14. Home delinquency | .81 | 7.35 | 266 | 2.01 | 17.90 | .68 | 2.12 | .88 | 3.35 |
| 15. Index offenses | 1.05 | 8.49 | 218 | .87 | 6.99 | .85 | 4.67 | .52 | 1.93 |
| 16. General delinq. A | 49.52 | 120.03 | 1674 | 24.44 | 108.51 | 33.06 | 100.81 | 35.74 | 90.15 |
| 17. General delinq. B | 29.34 | 90.09 | 1508 | 14.29 | 80.89 | 15.91 | 56.04 | 18.75 | 64.35 |
| 18. Fraud | .31 | 4.38 | 150 | .14 | .91 | .47 | 3.62 | .12 | 1.02 |

* Based upon categorical response, not simple frequencies.

** Reported only for youth 17 or younger.

TABLE 8.62 CONTINUED

| DRUG USE | AGE 17 (N=222) | | AGE 18 (N=219) | | AGE 19 (N=210) | | AGE 20 (N=176) | | F | p |
|------------------|-------------------|------|-------------------|------|-------------------|------|-------------------|------|-------|-----|
| | Mean | SD | Mean | SD | Mean | SD | Mean | SD | | |
| 1. Alcohol | 3.69 | 2.16 | 4.36 | 2.24 | 4.89 | 2.17 | 4.84 | 2.25 | 62.23 | .01 |
| 2. Marijuana | 2.72 | 2.39 | 2.90 | 2.39 | 2.89 | 2.42 | 3.06 | 2.46 | 12.32 | .01 |
| 3. Hallucinogens | 1.16 | .76 | 1.23 | .82 | 1.19 | .78 | 1.16 | .63 | 2.40 | .05 |
| 4. Amphetamines | 1.42 | 1.37 | 1.45 | 1.15 | 1.42 | 1.25 | 1.35 | .96 | 4.01 | .01 |
| 5. Barbiturates | 1.11 | .75 | 1.22 | .97 | 1.12 | .62 | 1.08 | .58 | 1.27 | NS |
| 6. Heroin | 1.04 | .54 | 1.00 | .07 | 1.01 | .12 | 1.01 | .08 | - | - |
| 7. Cocaine | 1.22 | .83 | 1.22 | .78 | 1.20 | .69 | 1.31 | .95 | 4.47 | .01 |

TABLE 8.63 CONTINUED

| OFFENSE SCALES | AGE 17 (N=222) | | AGE 18 (N=219) | | AGE 19 (N=210) | | AGE 20 (N=176) | | ANOVA | |
|--------------------------------|-------------------|--------|-------------------|--------|-------------------|--------|-------------------|-------|-------|-----|
| | Mean | SD | Mean | SD | Mean | SD | Mean | SD | F | p |
| <u>Offense-Specific Scales</u> | | | | | | | | | | |
| 1. Felony assault | .48 | 2.09 | .69 | 4.94 | .98 | 8.43 | .18 | 1.27 | .75 | NS |
| 2. Minor assault | 3.73 | 25.40 | 1.31 | 6.24 | 1.21 | 10.64 | .07 | .40 | 1.09 | NS |
| 3. Robbery | .42 | 5.05 | .07 | .77 | .30 | 2.95 | .10 | 1.14 | .77 | NS |
| 4. Felony theft | 1.25 | 7.93 | .59 | 2.83 | 1.58 | 15.60 | .23 | 1.06 | 1.21 | NS |
| 5. Minor theft | 1.40 | 6.94 | .81 | 4.04 | 1.63 | 14.35 | .38 | 1.48 | .99 | NS |
| 6. Damaged property | .62 | 2.14 | 1.01 | 5.20 | .37 | 1.28 | .18 | .99 | 2.99 | .01 |
| 7. Hard drug use* | 5.95 | 3.17 | 6.13 | 3.12 | 5.93 | 2.62 | 5.90 | 2.07 | 3.84 | .01 |
| <u>Offense-Category Scales</u> | | | | | | | | | | |
| 8. Illegal services | 9.31 | 68.10 | 3.01 | 18.05 | 3.42 | 28.92 | 3.65 | 26.70 | 2.12 | .05 |
| 9. Public disorder | 8.00 | 30.77 | 13.32 | 31.86 | 14.60 | 40.54 | 10.52 | 25.75 | 2.45 | .05 |
| 10. Status offense** | 27.88 | 57.50 | - | - | - | - | - | - | 9.05 | .01 |
| 11. Crimes against persons | 4.66 | 26.60 | 2.06 | 8.25 | 2.49 | 17.95 | .36 | 1.73 | 1.06 | NS |
| 12. General theft | 2.65 | 12.96 | 1.40 | 6.37 | 3.21 | 29.07 | .61 | 2.03 | .83 | NS |
| <u>Summary Scales</u> | | | | | | | | | | |
| 13. School delinquency | 12.82 | 35.59 | 11.64 | 23.42 | 10.15 | 26.45 | 3.81 | 9.15 | 1.38 | NS |
| 14. Home delinquency | .67 | 2.61 | .85 | 4.19 | .25 | 1.16 | .11 | .52 | 1.52 | NS |
| 15. Index offenses | 1.85 | 11.17 | 1.03 | 6.93 | 1.81 | 16.16 | .35 | 2.00 | 1.01 | NS |
| 16. General delinq. A | 62.08 | 158.19 | 60.65 | 110.99 | 76.06 | 151.45 | 62.06 | 95.45 | 5.77 | .01 |
| 17. General delinq. B | 43.00 | 137.79 | 32.16 | 75.44 | 45.02 | 109.16 | 42.33 | 78.28 | 5.12 | .01 |
| 18. Fraud | .17 | .88 | .16 | .93 | 1.09 | 11.05 | .03 | .20 | 1.50 | NS |

* Based on categorical response, not simple frequencies.

** Reported only for youth 17 or younger.

TABLE 8.64

INCIDENCE RATES FOR DRUG USE BY AGE - 1980
(Mean Categorical Scores and Standard Deviations)

| DRUG USE | TOTAL (N=1494) | | | AGE 15 (N=230) | | AGE 16 (N=231) | | AGE 17 (N=245) | |
|------------------|-------------------|------|-----|-------------------|------|-------------------|------|-------------------|------|
| | Mean | SD | Max | Mean | SD | Mean | SD | Mean | SD |
| 1. Alcohol | 4.02 | 2.26 | 9 | 2.63 | 1.76 | 3.20 | 2.07 | 3.72 | 2.17 |
| 2. Marijuana | 2.61 | 2.34 | 9 | 1.98 | 1.92 | 2.31 | 2.22 | 2.53 | 2.32 |
| 3. Hallucinogens | 1.15 | .64 | 7 | 1.10 | .53 | 1.13 | .59 | 1.16 | .68 |
| 4. Amphetamines | 1.34 | 1.10 | 9 | 1.17 | .86 | 1.21 | .77 | 1.23 | .82 |
| 5. Barbiturates | 1.09 | .58 | 9 | 1.08 | .48 | 1.04 | .38 | 1.05 | .41 |
| 6. Heroin | 1.01 | .23 | 7 | 1.03 | .42 | 1.00 | 0 | 1.01 | .09 |
| 7. Cocaine | 1.19 | .74 | 8 | 1.03 | .24 | 1.08 | .37 | 1.10 | .42 |

TABLE 8.65

INCIDENCE RATES FOR DELINQUENCY SCALES BY AGE - 1980
(Mean Frequency Scores and Standard Deviations)

| OFFENSE SCALES | TOTAL (N=1494) | | | AGE 15 (N=230) | | AGE 16 (N=231) | | AGE 17 (N=245) | |
|--------------------------------|-------------------|--------|------|-------------------|-------|-------------------|-------|-------------------|--------|
| | Mean | SD | Max | Mean | SD | Mean | SD | Mean | SD |
| <u>Offense-Specific Scales</u> | | | | | | | | | |
| 1. Felony assault | .29 | 1.69 | 31 | .24 | .97 | .20 | .87 | .40 | 2.31 |
| 2. Minor assault | 1.20 | 16.09 | 612 | 1.10 | 2.97 | 1.36 | 4.69 | 3.48 | 39.18 |
| 3. Robbery | .10 | 1.56 | 50 | .20 | 1.33 | .25 | 3.30 | .04 | .41 |
| 4. Felony theft | .44 | 3.49 | 68 | .54 | 3.39 | .39 | 1.91 | .31 | 2.25 |
| 5. Minor theft | 1.09 | 9.26 | 300 | 1.42 | 7.35 | .82 | 2.80 | 2.13 | 19.48 |
| 6. Damaged property | .64 | 3.16 | 77 | 1.28 | 5.65 | .98 | 3.63 | .71 | 2.90 |
| 7. Hard drug use* | 5.79 | 2.49 | 29 | 5.41 | 2.10 | 5.47 | 1.59 | 5.56 | 1.97 |
| <u>Offense-Category Scales</u> | | | | | | | | | |
| 8. Illegal services | 4.50 | 53.85 | 1499 | .96 | 7.11 | .60 | 4.00 | 7.73 | 96.09 |
| 9. Public disorder | 10.33 | 40.97 | 662 | 4.17 | 15.94 | 5.51 | 19.15 | 13.63 | 62.13 |
| 10. Status offenses** | 18.07 | 60.51 | 750 | 7.66 | 35.60 | 18.04 | 42.61 | 27.83 | 86.40 |
| 11. Crimes against persons | 1.60 | 17.28 | 649 | 1.53 | 4.58 | 1.81 | 6.18 | 3.91 | 41.58 |
| 12. General theft | 1.53 | 10.91 | 300 | 1.97 | 10.38 | 1.21 | 3.98 | 2.44 | 19.72 |
| <u>Summary Scales</u> | | | | | | | | | |
| 13. School delinquency | 8.89 | 33.79 | 836 | 7.49 | 32.55 | 11.31 | 25.53 | 15.40 | 66.74 |
| 14. Home delinquency | .70 | 7.81 | 285 | 2.21 | 19.23 | .89 | 3.82 | .54 | 1.98 |
| 15. Index offenses | .62 | 3.60 | 60 | .77 | 3.65 | .70 | 3.74 | .58 | 3.44 |
| 16. General delinq. A | 53.32 | 153.25 | 3466 | 22.29 | 74.07 | 33.60 | 69.42 | 61.39 | 248.75 |
| 17. General delinq. B | 32.33 | 112.82 | 2571 | 11.45 | 47.64 | 17.13 | 46.45 | 33.67 | 177.84 |
| 18. Fraud | .65 | 10.40 | 365 | .17 | .88 | .44 | 5.29 | .54 | 6.51 |

* Based upon categorical response, not simple frequencies.

** Reported only for youth 17 or younger.

TABLE 8.64 CONTINUED

| <u>DRUG USE</u> | <u>AGE 18</u> (N=212) | | <u>AGE 19</u> (N=207) | | <u>AGE 20</u> (N=204) | | <u>AGE 21</u> (N=165) | | <u>ANOVA</u> | |
|------------------|--------------------------|-----------|--------------------------|-----------|--------------------------|-----------|--------------------------|-----------|--------------|----------|
| | <u>Mean</u> | <u>SD</u> | <u>Mean</u> | <u>SD</u> | <u>Mean</u> | <u>SD</u> | <u>Mean</u> | <u>SD</u> | <u>F</u> | <u>P</u> |
| 1. Alcohol | 4.36 | 2.08 | 4.75 | 2.23 | 5.10 | 2.12 | 4.88 | 2.26 | 42.35 | .01 |
| 2. Marijuana | 2.88 | 2.45 | 2.92 | 2.46 | 2.87 | 2.46 | 2.96 | 2.44 | 5.67 | .01 |
| 3. Hallucinogens | 1.16 | .62 | 1.18 | .66 | 1.19 | .71 | 1.18 | .70 | .56 | NS |
| 4. Amphetamines | 1.34 | 1.09 | 1.58 | 1.57 | 1.47 | 1.33 | 1.44 | 1.12 | 4.28 | .01 |
| 5. Barbiturates | 1.10 | .59 | 1.22 | 1.03 | 1.07 | .44 | 1.07 | .48 | 2.19 | .05 |
| 6. Heroin | 1.03 | .41 | 1.00 | 0 | 1.00 | 0 | 1.00 | 0 | .94 | NS |
| 7. Cocaine | 1.27 | .87 | 1.28 | .88 | 1.34 | 1.08 | 1.32 | .97 | 6.34 | .01 |

TABLE 8.65 CONTINUED

| <u>OFFENSE SCALES</u> | <u>AGE 18</u> (N=212) | | <u>AGE 19</u> (N=207) | | <u>AGE 20</u> (N=204) | | <u>AGE 21</u> (N=165) | | <u>ANOVA</u> | |
|--------------------------------|--------------------------|-----------|--------------------------|-----------|--------------------------|-----------|--------------------------|-----------|--------------|----------|
| | <u>Mean</u> | <u>SD</u> | <u>Mean</u> | <u>SD</u> | <u>Mean</u> | <u>SD</u> | <u>Mean</u> | <u>SD</u> | <u>F</u> | <u>P</u> |
| <u>Offense-Specific Scales</u> | | | | | | | | | | |
| 1. Felony assault | .20 | .76 | .51 | 2.63 | .31 | 2.07 | .17 | .89 | 1.13 | NS |
| 2. Minor assault | .80 | 3.88 | .55 | 1.87 | .35 | 1.66 | .11 | .48 | 1.12 | NS |
| 3. Robbery | .12 | 1.72 | .05 | .39 | .02 | .29 | .01 | .16 | .75 | NS |
| 4. Felony theft | .64 | 4.38 | .26 | 1.32 | .74 | 6.67 | .12 | .49 | .78 | NS |
| 5. Minor theft | .91 | 5.85 | .57 | 2.83 | 1.19 | 7.57 | .21 | 1.06 | .97 | NS |
| 6. Damaged property | .50 | 1.58 | .27 | 1.09 | .36 | 2.72 | .14 | .67 | 3.54 | .01 |
| 7. Hard drug use* | 5.90 | 2.68 | 6.26 | 3.35 | 6.07 | 2.81 | 6.00 | 2.64 | 3.86 | .01 |
| <u>Offense-Category Scales</u> | | | | | | | | | | |
| 8. Illegal services | 4.77 | 26.28 | 7.41 | 78.37 | 7.98 | 55.43 | 1.77 | 7.65 | .83 | NS |
| 9. Public disorder | 9.94 | 32.41 | 16.43 | 55.10 | 14.58 | 48.23 | 8.27 | 20.85 | 2.88 | .01 |
| 10. Status offense** | -- | -- | -- | -- | -- | -- | -- | -- | 6.68 | .01 |
| 11. Crimes against persons | 1.13 | 4.46 | 1.11 | 3.84 | .69 | 3.38 | .29 | 1.08 | 1.04 | NS |
| 12. General theft | 1.55 | 7.93 | .84 | 3.91 | 1.93 | 13.49 | .33 | 1.37 | .90 | NS |
| <u>Summary Scales</u> | | | | | | | | | | |
| 13. School delinquency | 8.17 | 14.73 | 6.79 | 14.43 | 5.19 | 12.96 | 5.97 | 23.22 | 2.55 | .05 |
| 14. Home delinquency | .27 | 1.13 | .22 | 1.04 | .38 | 2.51 | .08 | .31 | 1.93 | NS |
| 15. Index offenses | .62 | 3.50 | .65 | 3.16 | .69 | 5.14 | .20 | .92 | .48 | NS |
| 16. General delinq. A | 57.30 | 97.52 | 70.47 | 173.08 | 75.49 | 182.50 | 58.00 | 113.61 | 3.51 | .01 |
| 17. General delinq. B | 38.13 | 77.79 | 44.79 | 135.64 | 47.79 | 132.62 | 38.67 | 92.34 | 3.27 | .01 |
| 18. Fraud | 2.38 | 25.53 | .81 | 5.36 | .09 | .56 | .04 | .40 | 1.29 | NS |

* Based on categorical response, not simple frequencies.

** Reported only for youth 17 or younger.

TABLE 9.1

PREVALENCE RATES FOR DELINQUENCY SCALES BY FAMILY STRUCTURE - 1976
 (Percent of Respondents Reporting One or More Behaviors on Each Delinquency Scale)

| <u>OFFENSE SCALES</u> | <u>TOTAL</u> (N=1719) | <u>2 BIOL</u> <u>PARENTS</u> (N=1178) | <u>1 BIOL</u> <u>PARENT</u> (N=293) | <u>1 BIOL/</u> <u>1 STEP</u> (N=162) | <u>CHI</u> <u>SQUARE</u> | <u>P</u> |
|--------------------------------|--------------------------|---|---|--|-----------------------------|----------|
| <u>Offense-Specific Scales</u> | | | | | | |
| | <u>%</u> | <u>%</u> | <u>%</u> | <u>%</u> | | |
| 1. Felony assault | 17 | 14 | 23 | 22 | 18.56 | .01 |
| 2. Minor assault | 50 | 47 | 60 | 61 | 24.83 | .01 |
| 3. Robbery | 5 | 5 | 6 | 6 | .29 | NS |
| 4. Felony theft | 12 | 10 | 20 | 11 | 23.76 | .01 |
| 5. Minor theft | 20 | 19 | 24 | 17 | 4.58 | NS |
| 6. Damaged property | 36 | 34 | 42 | 40 | 8.11 | .05 |
| 7. Hard drug use | 5 | 4 | 8 | 6 | 8.61 | .01 |
| <u>Offense-Category Scales</u> | | | | | | |
| 8. Illegal services | 5 | 4 | 9 | 7 | 12.90 | .01 |
| 9. Public disorder | 42 | 41 | 47 | 42 | 3.08 | NS |
| 10. Status offenses | 48 | 44 | 57 | 50 | 14.95 | .05 |
| 11. Crimes against persons | 53 | 49 | 63 | 61 | 24.26 | .01 |
| 12. General theft | 24 | 22 | 30 | 22 | 8.15 | .05 |
| <u>Summary Scales</u> | | | | | | |
| 13. School delinquency | 74 | 72 | 78 | 81 | 10.18 | .01 |
| 14. Home delinquency | 36 | 34 | 39 | 43 | 6.56 | .05 |
| 15. Index offenses | 20 | 18 | 28 | 25 | 17.93 | .01 |
| 16. General delinq. A | 81 | 78 | 87 | 87 | 18.53 | .01 |
| 17. General delinq. B | 67 | 64 | 76 | 74 | 19.53 | .01 |

TABLE 9.2

PREVALENCE RATES FOR DELINQUENCY SCALES BY FAMILY STRUCTURE - 1977
 (Percent of Respondents Reporting One or More Behaviors on Each Delinquency Scale)

| <u>OFFENSE SCALES</u> | <u>TOTAL</u> (N=1655) | <u>2 BIOL</u> <u>PARENTS</u> (N=1144) | <u>1 BIOL</u> <u>PARENT</u> (N=276) | <u>1 BIOL/</u> <u>1 STEP</u> (N=157) | <u>CHI</u> <u>SQUARE</u> | <u>p</u> |
|--------------------------------|--------------------------|---|---|--|-----------------------------|----------|
| <u>Offense-Specific Scales</u> | | | | | | |
| | <u>%</u> | <u>%</u> | <u>%</u> | <u>%</u> | | |
| 1. Felony assault | 13 | 11 | 18 | 12 | 12.40 | .01 |
| 2. Minor assault | 43 | 40 | 53 | 47 | 17.06 | .01 |
| 3. Robbery | 4 | 4 | 5 | 3 | 2.03 | NS |
| 4. Felony theft | 11 | 10 | 15 | 13 | 4.92 | NS |
| 5. Minor theft | 21 | 19 | 24 | 22 | 6.87 | NS |
| 6. Hard drug use | 7 | 6 | 11 | 7 | 7.32 | NS |
| <u>Offense-Category Scales</u> | | | | | | |
| 7. Illegal services | 7 | 7 | 10 | 7 | 2.92 | NS |
| 8. Crimes against persons | 45 | 42 | 54 | 47 | 14.59 | .01 |
| 9. General theft | 24 | 22 | 28 | 24 | 7.22 | NS |
| <u>Summary Scales</u> | | | | | | |
| 10. Index offenses | 17 | 15 | 21 | 17 | 7.09 | NS |
| 11. General delinq. B | 65 | 61 | 74 | 68 | 16.22 | .01 |

TABLE 9.3

PREVALENCE RATES FOR DELINQUENCY SCALES BY FAMILY STRUCTURE - 1978
(Percent of Respondents Reporting One or More Behaviors on Each Delinquency Scale)

| <u>OFFENSE SCALES</u> | <u>TOTAL</u> (N=1626) | <u>2 BIOL</u> <u>PARENTS</u> (N=1020) | <u>1 BIOL</u> <u>PARENT</u> (N=280) | <u>1 BIOL/</u> <u>1 STEP</u> (N=104) | <u>CHI</u> <u>SQUARE</u> | <u>P</u> |
|--------------------------------|--------------------------|---|---|--|-----------------------------|----------|
| | <u>%</u> | <u>%</u> | <u>%</u> | <u>%</u> | | |
| <u>Offense-Specific Scales</u> | | | | | | |
| 1. Felony assault | 10 | 10 | 13 | 9 | 2.53 | NS |
| 2. Minor assault | 36 | 35 | 44 | 39 | 15.89 | .01 |
| 3. Robbery | 4 | 3 | 4 | 6 | 6.01 | NS |
| 4. Felony theft | 11 | 10 | 11 | 10 | 4.13 | NS |
| 5. Minor theft | 18 | 17 | 19 | 14 | 2.23 | NS |
| 6. Damaged property | 25 | 24 | 25 | 30 | 1.69 | NS |
| 7. Hard drug use | 9 | 7 | 12 | 12 | 7.91 | .05 |
| <u>Offense-Category Scales</u> | | | | | | |
| 8. Illegal services | 11 | 9 | 9 | 12 | 27.55 | .01 |
| 9. Public disorder | 44 | 43 | 46 | 46 | .90 | NS |
| 10. Crimes against persons | 38 | 36 | 46 | 41 | 13.43 | .01 |
| 11. General theft | 21 | 21 | 22 | 18 | 2.23 | NS |
| <u>Summary Scales</u> | | | | | | |
| 12. School delinquency | 68 | 66 | 74 | 71 | 7.28 | .05 |
| 13. Home delinquency | 23 | 22 | 27 | 25 | 3.51 | NS |
| 14. Index offenses | 14 | 13 | 18 | 14 | 7.80 | NS |
| 15. General delinq. B | 64 | 59 | 74 | 65 | 21.41 | .01 |

TABLE 9.4

PREVALENCE RATES FOR DELINQUENCY SCALES BY FAMILY STRUCTURE - 1979
(Percent of Respondents Reporting One or More Behaviors on Each Delinquency Scale)

| <u>OFFENSE SCALES</u> | <u>TOTAL</u> (N=1543) | <u>2 BIOL</u> <u>PARENTS</u> (N=822) | <u>1 BIOL</u> <u>PARENT</u> (N=258) | <u>1 BIOL/</u> <u>1 STEP</u> (N=104) | <u>CHI</u> <u>SQUARE</u> | <u>p</u> |
|--------------------------------|--------------------------|--|---|--|-----------------------------|----------|
| <u>Offense-Specific Scales</u> | | | | | | |
| | <u>%</u> | <u>%</u> | <u>%</u> | <u>%</u> | | |
| 1. Felony assault | 11 | 9 | 17 | 15 | 14.79 | .01 |
| 2. Minor assault | 28 | 28 | 38 | 46 | 20.95 | .01 |
| 3. Robbery | 3 | 2 | 5 | 4 | 7.44 | .05 |
| 4. Felony theft | 9 | 8 | 11 | 12 | 4.54 | NS |
| 5. Minor theft | 15 | 13 | 16 | 17 | 2.50 | NS |
| 6. Damaged property | 18 | 17 | 21 | 25 | 4.39 | NS |
| 7. Hard drug use | 16 | 11 | 18 | 20 | 15.58 | .01 |
| <u>Offense-Category Scales</u> | | | | | | |
| 8. Illegal services | 11 | 8 | 11 | 19 | 14.48 | .01 |
| 9. Public disorder | 48 | 46 | 45 | 50 | .56 | NS |
| 10. Status offenses** | 59 | 54 | 68 | 63 | 13.40 | .01 |
| 11. Crimes against persons | 32 | 30 | 42 | 50 | 24.20 | .01 |
| 12. General theft | 19 | 16 | 21 | 23 | 5.94 | NS |
| <u>Summary Scales</u> | | | | | | |
| 13. School delinquency | 61 | 63 | 63 | 69 | 1.75 | NS |
| 14. Home delinquency | 17 | 15 | 21 | 26 | 11.74 | .01 |
| 15. Index offenses | 14 | 12 | 21 | 19 | 15.65 | .01 |
| 16. General delinq. A | 81 | 76 | 84 | 84 | 8.01 | .05 |
| 17. General delinq. B | 66 | 60 | 74 | 72 | 20.72 | .01 |
| 18. Fraud | 6 | 5 | 6 | 5 | .44 | NS |

** Reported only for youth 17 or younger.

TABLE 9.5

PREVALENCE RATES FOR DELINQUENCY SCALES BY FAMILY STRUCTURE - 1980
(Percent of Respondents Reporting One or More Behaviors on Each Delinquency Scale)

| <u>OFFENSE SCALES</u> | <u>TOTAL</u> (N=1494) | <u>2 BIOL</u> <u>PARENTS</u> (N=722) | <u>1 BIOL</u> <u>PARENT</u> (N=246) | <u>1 BIOL/</u> <u>1 STEP</u> (N=83) | <u>CHI</u> <u>SQUARE</u> | <u>P</u> |
|--------------------------------|--------------------------|--|---|---|-----------------------------|----------|
| <u>Offense-Specific Scales</u> | | | | | | |
| | <u>%</u> | <u>%</u> | <u>%</u> | <u>%</u> | | |
| 1. Felony assault | 9 | 7 | 12 | 15 | 10.05 | .01 |
| 2. Minor assault | 21 | 22 | 31 | 24 | 8.16 | .05 |
| 3. Robbery | 2 | 1 | 4 | 5 | 11.10 | .01 |
| 4. Felony theft | 9 | 7 | 13 | 12 | 10.88 | .01 |
| 5. Minor theft | 15 | 14 | 20 | 19 | 5.39 | NS |
| 6. Damaged property | 15 | 15 | 20 | 21 | 3.44 | NS |
| 7. Hard drug use | 17 | 12 | 18 | 15 | 5.80 | NS |
| <u>Offense-Category Scales</u> | | | | | | |
| 8. Illegal services | 11 | 8 | 15 | 11 | 10.15 | .01 |
| 9. Public disorder | 48 | 46 | 44 | 47 | .29 | NS |
| 10. Status offenses** | 62 | 59 | 68 | 70 | 6.02 | .05 |
| 11. Crimes against persons | 24 | 23 | 34 | 25 | 11.88 | .01 |
| 12. General theft | 18 | 17 | 24 | 22 | 5.83 | NS |
| <u>Summary Scales</u> | | | | | | |
| 13. School delinquency | 56 | 61 | 59 | 64 | .73 | NS |
| 14. Home delinquency | 14 | 13 | 20 | 22 | 11.38 | .01 |
| 15. Index offenses | 12 | 10 | 17 | 18 | 12.44 | .01 |
| 16. General delinq. A | 80 | 76 | 84 | 84 | 8.72 | .05 |
| 17. General delinq. B | 65 | 58 | 76 | 69 | 25.77 | .01 |
| 18. Fraud | 5 | 4 | 7 | 6 | 4.51 | NS |

** Reported only for youth 17 or younger.

TABLE 9.6

INCIDENCE RATES FOR DELINQUENCY SCALES BY FAMILY STRUCTURE -1976
(Mean Frequency Scores and Standard Deviations)

| OFFENSE SCALES | TOTAL (N=1719) | | | 2 BIOL PARENTS (N=1178) | | 1 BIOL PARENT (N=293) | | 1 BIOL/ 1 STEP (N=162) | |
|--------------------------------|-------------------|--------|------|-------------------------------|--------|-----------------------------|--------|------------------------------|--------|
| | Mean | SD | Max | Mean | SD | Mean | SD | Mean | SD |
| <u>Offense-Specific Scales</u> | | | | | | | | | |
| 1. Felony assault | .51 | 2.10 | 52 | .44 | 2.11 | .67 | 2.10 | .51 | 1.26 |
| 2. Minor assault | 7.56 | 58.80 | 1460 | 6.17 | 50.27 | 5.93 | 23.15 | 17.57 | 118.60 |
| 3. Robbery | .29 | 3.01 | 104 | .30 | 3.49 | .28 | 1.68 | .21 | 1.20 |
| 4. Felony theft | .67 | 6.59 | 216 | .62 | 7.36 | 1.03 | 5.88 | .49 | 2.30 |
| 5. Minor theft | 1.66 | 18.94 | 710 | 1.26 | 9.17 | 1.74 | 7.04 | .52 | 1.61 |
| 6. Damaged property | 2.73 | 28.69 | 1037 | 3.03 | 34.14 | 2.27 | 8.28 | 2.14 | 12.52 |
| 7. Hard drug use* | 5.16 | .90 | 17 | 5.12 | .77 | 5.25 | 1.13 | 5.20 | 1.07 |
| <u>Offense-Category Scales</u> | | | | | | | | | |
| 8. Illegal services | 1.13 | 17.92 | 556 | .28 | 4.32 | 4.85 | 42.07 | .91 | 6.71 |
| 9. Public disorder | 6.53 | 39.12 | 780 | 4.37 | 23.88 | 10.60 | 59.39 | 15.20 | 74.27 |
| 10. Status offenses | 9.80 | 51.70 | 1089 | 8.20 | 46.40 | 15.62 | 75.10 | 11.89 | 48.23 |
| 11. Crimes against persons | 8.33 | 59.99 | 1468 | 6.86 | 51.58 | 6.88 | 23.57 | 18.29 | 119.37 |
| 12. General theft | 2.32 | 21.96 | 716 | 1.88 | 15.23 | 2.77 | 12.20 | 1.01 | 3.29 |
| <u>Summary Scales</u> | | | | | | | | | |
| 13. School delinquency | 15.01 | 74.03 | 1886 | 13.32 | 75.55 | 14.79 | 34.67 | 24.84 | 104.89 |
| 14. Home delinquency | 2.72 | 29.84 | 1000 | 2.46 | 31.44 | 3.10 | 24.78 | 4.72 | 34.34 |
| 15. Index offenses | 1.01 | 4.85 | 104 | .94 | 5.31 | 1.23 | 3.94 | .90 | 2.84 |
| 16. General delinq. A | 35.78 | 152.26 | 3055 | 28.59 | 132.40 | 49.96 | 156.31 | 54.75 | 232.92 |
| 17. General delinq. B | 19.03 | 100.01 | 2218 | 14.37 | 74.05 | 27.85 | 94.74 | 29.21 | 179.61 |

* Based on categorical responses, not simple frequencies.

TABLE 9.6 CONTINUED

| <u>OFFENSE SCALES</u> | <u>2 BIOL</u> vs. <u>1 BIOL/1 STEP</u> | | <u>2 BIOL</u> vs. <u>1 BIOL</u> | | <u>1 BIOL</u> vs. <u>1 BIOL/1 STEP</u> | |
|--------------------------------|--|----------|---------------------------------------|----------|--|----------|
| | <u>t</u> | <u>p</u> | <u>t</u> | <u>p</u> | <u>t</u> | <u>p</u> |
| <u>Offense-Specific Scales</u> | | | | | | |
| 1. Felony assault | .54 | NS | 1.62 | NS | 1.02 | NS |
| 2. Minor assault | 1.21 | NS | .12 | NS | 1.24 | NS |
| 3. Robbery | .66 | NS | .17 | NS | .50 | NS |
| 4. Felony theft | .48 | NS | 1.01 | NS | 1.40 | NS |
| 5. Minor theft | 2.49 | .05 | .97 | NS | 2.87 | .05 |
| 6. Damaged property | .64 | NS | .69 | NS | .12 | NS |
| 7. Hard drug use | .87 | NS | 1.89 | NS | .53 | NS |
| <u>Offense-Category Scales</u> | | | | | | |
| 8. Illegal services | 1.15 | NS | 1.85 | NS | 1.56 | NS |
| 9. Public disorder | 1.84 | NS | 1.75 | NS | .68 | NS |
| 10. Status offenses | .91 | NS | 1.61 | NS | .64 | NS |
| 11. Crimes against persons | 1.20 | NS | .01 | NS | 1.20 | NS |
| 12. General theft | 1.69 | NS | 1.05 | NS | 2.31 | NS |
| <u>Summary Scales</u> | | | | | | |
| 13. School delinquency | 1.35 | NS | .49 | NS | 1.18 | NS |
| 14. Home delinquency | .79 | NS | .37 | NS | .53 | NS |
| 15. Index offenses | .14 | NS | 1.05 | NS | 1.03 | NS |
| 16. General delinq. A | 1.39 | NS | 2.14 | NS | .23 | NS |
| 17. General delinq. B | 1.03 | NS | 2.26 | NS | .09 | NS |

TABLE 9.7

INCIDENCE RATES FOR DELINQUENCY SCALES BY FAMILY STRUCTURE -1977
(Mean Frequency Scores and Standard Deviations)

| OFFENSE SCALES | TOTAL (N=1655) | | | 2 BIOL PARENTS (N=1144) | | 1 BIOL PARENT (N=276) | | 1 BIOL/ 1 STEP (N=157) | |
|--------------------------------|-------------------|-------|------|-------------------------------|-------|-----------------------------|-------|------------------------------|--------|
| | Mean | SD | Max | Mean | SD | Mean | SD | Mean | SD |
| <u>Offense-Specific Scales</u> | | | | | | | | | |
| 1. Felony assault | .81 | 10.53 | 350 | .43 | 3.54 | 1.71 | 21.12 | 1.66 | 15.71 |
| 2. Minor assault | 3.09 | 12.84 | 210 | 2.51 | 10.53 | 4.97 | 18.15 | 3.82 | 16.62 |
| 3. Robbery | .49 | 11.73 | 464 | .64 | 14.05 | .11 | .54 | .25 | 2.65 |
| 4. Felony theft | 1.03 | 12.82 | 331 | .90 | 11.80 | .76 | 4.71 | 2.60 | 26.00 |
| 5. Minor theft | 1.35 | 11.12 | 400 | 1.36 | 12.72 | 1.51 | 7.14 | .82 | 4.65 |
| 6. Hard drug use* | 5.28 | 1.35 | 22 | 5.23 | 1.23 | 5.39 | 1.56 | 5.37 | 1.88 |
| <u>Offense-Category Scales</u> | | | | | | | | | |
| 7. Illegal services | 1.85 | 22.99 | 712 | 1.87 | 25.52 | 1.79 | 12.11 | 2.33 | 23.87 |
| 8. Crimes against persons | 4.40 | 23.16 | 495 | 3.59 | 20.61 | 6.82 | 32.16 | 5.72 | 23.74 |
| 9. General theft | 2.38 | 18.27 | 400 | 2.26 | 18.04 | 2.27 | 10.82 | 3.44 | 30.44 |
| <u>Summary Scales</u> | | | | | | | | | |
| 10 Index offenses | 1.91 | 19.52 | 470 | 1.56 | 18.36 | 2.27 | 21.70 | 3.78 | 26.12 |
| 11 General delinq. B | 18.30 | 75.70 | 1317 | 13.52 | 58.37 | 31.88 | 99.86 | 24.73 | 120.31 |

* Based on categorical responses, not simple frequencies.

TABLE 9.7 CONTINUED

| <u>OFFENSE SCALES</u> | <u>2 BIOL</u> <u>vs.</u> <u>1 BIOL/1 STEP</u> | | <u>2 BIOL</u> <u>vs.</u> <u>1 BIOL</u> | | <u>1 BIOL</u> <u>vs.</u> <u>1 BIOL/1 STEP</u> | |
|--------------------------------|---|----------|--|----------|---|----------|
| | <u>t</u> | <u>p</u> | <u>t</u> | <u>p</u> | <u>t</u> | <u>p</u> |
| <u>Offense-Specific Scales</u> | | | | | | |
| 1. Felony assault | .98 | NS | 1.00 | NS | .02 | NS |
| 2. Minor assault | .96 | NS | 2.14 | NS | .66 | NS |
| 3. Robbery | .83 | NS | 1.26 | NS | .65 | NS |
| 4. Felony theft | .81 | NS | .30 | NS | .88 | NS |
| 5. Minor theft | 1.03 | NS | .25 | NS | 1.21 | NS |
| 7. Hard drug use | .89 | NS | 1.55 | NS | .11 | NS |
| <u>Offense-Category Scales</u> | | | | | | |
| 8. Illegal services | .22 | NS | .08 | NS | .27 | NS |
| 9. Crimes against persons | 1.07 | NS | 1.58 | NS | .40 | NS |
| 10. General theft | .47 | NS | .01 | NS | .46 | NS |
| <u>Summary Scales</u> | | | | | | |
| 11. Index offenses | 1.03 | NS | .50 | NS | .61 | NS |
| 12. General delinq. B | 1.14 | NS | 2.90 | .05 | .62 | NS |

TABLE 9.8

INCIDENCE RATES FOR DELINQUENCY SCALES BY FAMILY STRUCTURE -1978
(Mean Frequency Scores and Standard Deviations)

| OFFENSE SCALES | TOTAL (N=1626) | | | 2 BIOL PARENTS (N=1020) | | 1 BIOL PARENT (N=280) | | 1 BIOL/ 1 STEP (N=104) | |
|--------------------------------|-------------------|-------|------|-------------------------------|-------|-----------------------------|-------|------------------------------|-------|
| | Mean | SD | Max | Mean | SD | Mean | SD | Mean | SD |
| <u>Offense-Specific Scales</u> | | | | | | | | | |
| 1. Felony assault | .30 | 1.89 | 51 | .24 | 1.33 | .25 | .84 | .15 | .68 |
| 2. Minor assault | 2.82 | 18.15 | 400 | 1.86 | 7.31 | 4.49 | 30.62 | 1.85 | 5.22 |
| 3. Robbery | .29 | 3.39 | 100 | .27 | 3.72 | .16 | 1.82 | .60 | 4.93 |
| 4. Felony theft | .54 | 4.47 | 103 | .40 | 3.71 | .28 | 1.09 | .29 | 1.09 |
| 5. Minor theft | 1.10 | 8.60 | 250 | .79 | 4.74 | 1.14 | 8.58 | .62 | 1.86 |
| 6. Damaged property | 1.10 | 4.21 | 72 | 1.10 | 4.39 | .93 | 2.47 | .96 | 2.05 |
| 7. Hard drug use* | 5.38 | 1.58 | 22 | 5.25 | 1.28 | 5.39 | 1.27 | 5.42 | 1.77 |
| <u>Offense-Category Scales</u> | | | | | | | | | |
| 8. Illegal services | 2.70 | 30.34 | 750 | 2.27 | 33.15 | 2.82 | 25.66 | 5.36 | 37.49 |
| 9. Public disorder | 8.09 | 30.26 | 369 | 6.53 | 25.08 | 6.96 | 24.24 | 8.04 | 36.76 |
| 10. Crimes against persons | 3.41 | 19.84 | 401 | 2.37 | 9.78 | 4.90 | 30.74 | 2.60 | 8.52 |
| 11. General theft | 1.65 | 11.40 | 309 | 1.20 | 7.33 | 1.40 | 9.31 | .90 | 2.39 |
| <u>Summary Scales</u> | | | | | | | | | |
| 12. School delinquency | 11.54 | 37.85 | 921 | 8.94 | 22.83 | 13.70 | 36.57 | 9.60 | 17.45 |
| 13. Home delinquency | 1.27 | 10.69 | 365 | 1.21 | 11.92 | 1.79 | 11.37 | .59 | 1.29 |
| 14. Index offenses | .73 | 4.72 | 102 | .61 | 4.44 | .49 | 2.10 | .82 | 5.09 |
| 15. General delinq. B | 21.77 | 75.28 | 1211 | 15.07 | 65.62 | 27.74 | 81.32 | 23.05 | 66.23 |

* Based on categorical responses, not simple frequencies.

TABLE 9.8 CONTINUED

| <u>OFFENSE SCALES</u> | <u>2 BIOL</u> <u>vs.</u> <u>1 BIOL/1 STEP</u> | | <u>2 BIOL</u> <u>vs.</u> <u>1 BIOL</u> | | <u>1 BIOL</u> <u>vs.</u> <u>1 BIOL/1 STEP</u> | |
|--------------------------------|---|----------|--|----------|---|----------|
| | <u>t</u> | <u>P</u> | <u>t</u> | <u>P</u> | <u>t</u> | <u>P</u> |
| <u>Offense-Specific Scales</u> | | | | | | |
| 1. Felony assault | 1.04 | NS | .17 | NS | 1.11 | NS |
| 2. Minor assault | .03 | NS | 1.42 | NS | 1.39 | NS |
| 3. Robbery | .65 | NS | .69 | NS | .87 | NS |
| 4. Felony theft | .71 | NS | .91 | NS | .07 | NS |
| 5. Minor theft | .76 | NS | .64 | NS | .96 | NS |
| 6. Damaged property | .56 | NS | .82 | NS | .12 | NS |
| 7. Hard drug use | .95 | NS | 1.54 | NS | .20 | NS |
| <u>Offense-Category Scales</u> | | | | | | |
| 8. Illegal services | .81 | NS | .30 | NS | .64 | NS |
| 9. Public disorder | .41 | NS | .26 | NS | .28 | NS |
| 10. Crimes against persons | .25 | NS | 1.36 | NS | 1.14 | NS |
| 11. General theft | .89 | NS | .34 | NS | .82 | NS |
| <u>Summary Scales</u> | | | | | | |
| 12. School delinquency | .35 | NS | 2.07 | NS | 1.48 | NS |
| 13. Home delinquency | 1.59 | NS | .74 | NS | 1.74 | NS |
| 14. Index offenses | .40 | NS | .61 | NS | .63 | NS |
| 15. General delinq. B | 1.17 | NS | 2.38 | .05 | .58 | NS |

TABLE 9.9

INCIDENCE RATES FOR DELINQUENCY SCALES BY FAMILY STRUCTURE -1979
(Mean Frequency Scores and Standard Deviations)

| OFFENSE SCALES | TOTAL (N=1543) | | | 2 BIOL PARENTS (N=822) | | 1 BIOL PARENT (N=258) | | 1 BIOL/ 1 STEP (N=104) | |
|--------------------------------|-------------------|--------|------|------------------------------|--------|-----------------------------|--------|------------------------------|--------|
| | Mean | SD | Max | Mean | SD | Mean | SD | Mean | SD |
| <u>Offense-Specific Scales</u> | | | | | | | | | |
| 1. Felony assault | .52 | 4.65 | 104 | .39 | 4.24 | 1.16 | 8.05 | .34 | 1.02 |
| 2. Minor assault | 2.77 | 30.65 | 1001 | 1.21 | 4.21 | 8.85 | 70.43 | 6.02 | 36.38 |
| 3. Robbery | .17 | 2.35 | 75 | .11 | 1.54 | .46 | 4.87 | .16 | 1.13 |
| 4. Felony theft | .69 | 6.84 | 203 | .84 | 8.88 | .73 | 4.71 | .39 | 2.11 |
| 5. Minor theft | 1.28 | 10.09 | 252 | 1.05 | 8.42 | 2.45 | 17.73 | 1.83 | 11.93 |
| 6. Damaged property | .80 | 3.43 | 70 | .78 | 3.57 | 1.01 | 3.81 | 1.19 | 3.52 |
| 7. Hard drug use* | 5.73 | 2.41 | 34 | 5.49 | 2.08 | 5.81 | 2.41 | 6.11 | 3.34 |
| <u>Offense-Category Scales</u> | | | | | | | | | |
| 8. Illegal services | 3.11 | 30.59 | 920 | 2.97 | 37.45 | 4.64 | 28.39 | 2.03 | 8.04 |
| 9. Public disorder | 9.44 | 34.33 | 520 | 6.24 | 21.30 | 14.05 | 55.05 | 8.81 | 30.95 |
| 10. Status offenses** | 15.98 | 45.21 | 450 | 10.67 | 36.51 | 23.03 | 52.34 | 13.54 | 36.63 |
| 11. Crimes against persons | 3.46 | 31.63 | 1001 | 1.71 | 6.99 | 10.54 | 72.25 | 6.52 | 36.57 |
| 12. General theft | 1.97 | 14.99 | 408 | 1.89 | 16.28 | 3.18 | 20.01 | 2.22 | 13.96 |
| <u>Summary Scales</u> | | | | | | | | | |
| 13. School delinquency | 10.90 | 39.60 | 1008 | 8.60 | 23.78 | 17.71 | 76.50 | 13.20 | 45.14 |
| 14. Home delinquency | .81 | 7.35 | 266 | .59 | 3.15 | 1.75 | 16.75 | 1.13 | 3.95 |
| 15. Index offenses | 1.05 | 8.49 | 218 | .93 | 9.23 | 2.08 | 12.10 | .64 | 1.97 |
| 16. General delinq. A | 49.52 | 120.03 | 1674 | 36.62 | 109.56 | 67.40 | 153.98 | 41.75 | 105.86 |
| 17. General delinq. B | 29.34 | 90.09 | 1508 | 20.67 | 83.52 | 44.15 | 123.48 | 24.84 | 70.95 |
| 18. Fraud | .31 | 4.38 | 150 | .25 | 2.72 | .79 | 9.45 | .06 | .27 |

* Based on categorical responses, not simple frequencies.

** Reported only for youth 17 or younger.

TABLE 9.9 CONTINUED

| <u>OFFENSE SCALES</u> | <u>2 BIOL</u> <u>vs.</u> <u>1 BIOL/1 STEP</u> | | <u>2 BIOL</u> <u>vs.</u> <u>1 BIOL</u> | | <u>1 BIOL</u> <u>vs.</u> <u>1 BIOL/1 STEP</u> | |
|--------------------------------|---|----------|--|----------|---|----------|
| | <u>t</u> | <u>P</u> | <u>t</u> | <u>P</u> | <u>t</u> | <u>P</u> |
| <u>Offense-Specific Scales</u> | | | | | | |
| 1. Felony assault | .32 | NS | 1.46 | NS | 1.61 | NS |
| 2. Minor assault | 1.35 | NS | 1.74 | NS | .50 | NS |
| 3. Robbery | .47 | NS | 1.15 | NS | .91 | NS |
| 4. Felony theft | 1.19 | NS | .26 | NS | .93 | NS |
| 5. Minor theft | .65 | NS | 1.23 | NS | .39 | NS |
| 6. Damaged property | 1.11 | NS | .85 | NS | .43 | NS |
| 7. Hard drug use* | 1.85 | NS | 1.91 | NS | .83 | NS |
| <u>Offense-Category Scales</u> | | | | | | |
| 8. Illegal services | .61 | NS | .76 | NS | 1.35 | NS |
| 9. Public disorder | .82 | NS | 2.23 | NS | 1.14 | NS |
| 10. Status offenses** | .66 | NS | 2.93 | .05 | 1.68 | NS |
| 11. Crimes against persons | 1.34 | NS | 1.95 | NS | .70 | NS |
| 12. General theft | .23 | NS | .95 | NS | .52 | NS |
| <u>Summary Scales</u> | | | | | | |
| 13. School delinquency | 1.02 | NS | 1.88 | NS | .69 | NS |
| 14. Home delinquency | 1.32 | NS | 1.11 | NS | .56 | NS |
| 15. Index offenses | .75 | NS | 1.40 | NS | 1.84 | NS |
| 16. General delinq. A | .46 | NS | 2.97 | .05 | 1.81 | NS |
| 17. General delinq. B | .55 | NS | 2.84 | .05 | 1.85 | NS |
| 18. Fraud | 1.93 | NS | .90 | NS | 1.24 | NS |

* Based upon categorical response, not simple frequencies.

** Reported only for youth 17 or younger.

TABLE 9.10

INCIDENCE RATES FOR DELINQUENCY SCALES BY FAMILY STRUCTURE -1980
(Mean Frequency Scores and Standard Deviations)

| OFFENSE SCALES | TOTAL (N=1494) | | | 2 BIOL PARENTS (N=722) | | 1 BIOL PARENT (N=246) | | 1 BIOL/ 1 STEP (N=83) | |
|--------------------------------|-------------------|--------|------|------------------------------|--------|-----------------------------|--------|-----------------------------|--------|
| | Mean | SD | Max | Mean | SD | Mean | SD | Mean | SD |
| <u>Offense Specific Scales</u> | | | | | | | | | |
| 1. Felony assault | .29 | 1.69 | 31 | .23 | 1.69 | .44 | 2.01 | .27 | .77 |
| 2. Minor assault | 1.20 | 16.09 | 612 | 1.67 | 22.95 | 1.44 | 4.41 | .81 | 1.91 |
| 3. Robbery | .10 | 1.56 | 50 | .10 | 1.89 | .29 | 2.04 | .06 | .29 |
| 4. Felony theft | .44 | 3.49 | 68 | .21 | 1.58 | 1.26 | 6.67 | .23 | .70 |
| 5. Minor theft | 1.09 | 9.26 | 300 | .57 | 2.85 | 2.04 | 10.23 | 1.30 | 5.53 |
| 6. Damaged property | .64 | 3.16 | 77 | .55 | 2.34 | 1.02 | 5.36 | .89 | 3.16 |
| 7. Hard drug use* | 5.79 | 2.49 | 29 | 5.45 | 1.73 | 5.98 | 2.93 | 5.77 | 2.34 |
| <u>Offense-Category Scales</u> | | | | | | | | | |
| 8. Illegal services | 4.50 | 53.85 | 1499 | 2.91 | 56.10 | 5.67 | 44.48 | 3.94 | 17.41 |
| 9. Public disorder | 10.33 | 40.97 | 662 | 8.37 | 39.81 | 12.95 | 46.16 | 11.23 | 33.32 |
| 10. Status offenses** | 18.07 | 60.51 | 750 | 12.13 | 44.93 | 27.77 | 75.51 | 38.21 | 111.46 |
| 11. Crimes against persons | 1.60 | 17.28 | 649 | 2.00 | 24.48 | 2.17 | 6.23 | 1.13 | 2.57 |
| 12. General theft | 1.53 | 10.91 | 300 | .78 | 3.95 | 3.30 | 15.50 | 1.53 | 6.03 |
| <u>Summary Scales</u> | | | | | | | | | |
| 13. School delinquency | 8.89 | 33.79 | 836 | 8.50 | 35.06 | 11.58 | 38.88 | 13.69 | 57.86 |
| 14. Home delinquency | .70 | 7.81 | 285 | .45 | 2.34 | 2.03 | 18.62 | .84 | 2.32 |
| 15. Index offenses | .62 | 3.60 | 60 | .42 | 3.03 | 1.33 | 5.41 | .45 | 1.10 |
| 16. General delinq. A | 53.32 | 153.25 | 3466 | 37.50 | 148.98 | 14.40 | 176.64 | 63.07 | 142.90 |
| 17. General delinq. B | 32.33 | 112.82 | 2571 | 21.90 | 111.02 | 43.67 | 115.13 | 33.53 | 70.73 |
| 18. Fraud | .65 | 10.40 | 365 | .13 | 1.21 | .75 | 6.60 | 1.36 | 11.00 |

* Based on categorical responses, not simple frequencies.

** Reported only for youth 17 or younger.

TABLE 9.10 CONTINUED

| OFFENSE SCALES | 2 BIOL vs. 1 BIOL/1 STEP | | 2 BIOL vs. 1 BIOL | | 1 BIOL vs. 1 BIOL/1 STEP | |
|--------------------------------|--------------------------------|----|-------------------------|-----|--------------------------------|-----|
| | t | P | t | P | t | P |
| <u>Offense-Specific Scales</u> | | | | | | |
| 1. Felony assault | .33 | NS | 1.44 | NS | 1.11 | NS |
| 2. Minor assault | .98 | NS | .26 | NS | 1.79 | NS |
| 3. Robbery | .46 | NS | 1.33 | NS | 1.73 | NS |
| 4. Felony theft | .19 | NS | 2.44 | .05 | 2.38 | .05 |
| 5. Minor theft | 1.18 | NS | 2.23 | NS | .83 | NS |
| 6. Damaged property | .97 | NS | 1.33 | NS | .26 | NS |
| 7. Hard drug use* | 1.18 | NS | 2.66 | .05 | .66 | NS |
| <u>Offense-Category Scales</u> | | | | | | |
| 8. Illegal services | .36 | NS | .78 | NS | .51 | NS |
| 9. Public disorder | .73 | NS | 1.39 | NS | .37 | NS |
| 10. Status offenses** | 1.73 | NS | 2.34 | .05 | .64 | NS |
| 11. Crimes against persons | .91 | NS | .17 | NS | 2.12 | NS |
| 12. General theft | 1.10 | NS | 2.53 | .05 | 1.49 | NS |
| <u>Summary Scales</u> | | | | | | |
| 13. School delinquency | .80 | NS | 1.10 | NS | .31 | NS |
| 14. Home delinquency | 1.47 | NS | 1.33 | NS | .98 | NS |
| 15. Index offenses | .14 | NS | 2.51 | .05 | 2.43 | .05 |
| 16. General delinq. A | 1.54 | NS | 2.92 | .05 | .59 | NS |
| 17. General delinq. B | 1.32 | NS | 2.58 | .05 | .95 | NS |
| 18. Fraud | 1.02 | NS | 1.48 | NS | .48 | NS |

* Based upon categorical response, not simple frequencies.
 ** Reported only for youth 17 or younger.

TABLE 9.11

PREVALENCE RATES FOR DELINQUENCY SCALES BY FAMILY CRISIS - 1976
 (Percent of Respondents Reporting One or More Behaviors on Each Delinquency Scale)

| <u>OFFENSE SCALES</u> | <u>TOTAL</u> (N=1719) | <u>NO</u> <u>CRISIS</u> (N=1173) | <u>ONE</u> <u>OR MORE</u> (N=510) | <u>CHI</u> <u>SQUARE</u> | <u>P</u> |
|--------------------------------|--------------------------|--|---|-----------------------------|----------|
| <u>Offense-Specific Scales</u> | | | | | |
| | <u>%</u> | <u>%</u> | <u>%</u> | | |
| 1. Felony assault | 17 | 16 | 18 | 1.21 | NS |
| 2. Minor assault | 51 | 47 | 58 | 14.94 | .01 |
| 3. Robbery | 5 | 5 | 5 | .02 | NS |
| 4. Felony theft | 12 | 11 | 15 | 4.81 | .05 |
| 5. Minor theft | 20 | 20 | 21 | .29 | NS |
| 6. Damaged property | 35 | 33 | 40 | 7.38 | .01 |
| 7. Hard drug use | 5 | 5 | 6 | .28 | NS |
| <u>Offense-Category Scales</u> | | | | | |
| 8. Illegal services | 5 | 5 | 5 | .00 | NS |
| 9. Public disorder | 42 | 41 | 44 | 1.01 | NS |
| 10. Status offenses | 48 | 46 | 51 | 3.29 | NS |
| 11. Crimes against persons | 53 | 50 | 60 | 13.22 | .01 |
| 12. General theft | 24 | 23 | 27 | 2.94 | NS |
| <u>Summary Scales</u> | | | | | |
| 13. School delinquency | 74 | 72 | 78 | 7.84 | .01 |
| 14. Home delinquency | 36 | 33 | 41 | 9.72 | .01 |
| 15. Index offenses | 21 | 19 | 24 | 3.84 | .05 |
| 16. General delinq. A | 81 | 79 | 83 | 3.19 | NS |
| 17. General delinq. B | 67 | 65 | 73 | 10.30 | .01 |

TABLE 9.12

PREVALENCE RATES FOR DELINQUENCY SCALES BY FAMILY CRISIS - 1977
(Percent of Respondents Reporting One or More Behaviors on Each Delinquency Scale)

| <u>OFFENSE SCALES</u> | <u>TOTAL</u> (N=1655) | <u>NO</u> <u>CRISIS</u> (N=1527) | <u>ONE</u> <u>OR MORE</u> (N=99) | <u>CHI</u> <u>SQUARE</u> | <u>P</u> |
|--------------------------------|--------------------------|--|--|-----------------------------|----------|
| <u>Offense-Specific Scales</u> | | | | | |
| | <u>%</u> | <u>%</u> | <u>%</u> | | |
| 1. Felony assault | 12 | 12 | 13 | .00 | NS |
| 2. Minor assault | 43 | 43 | 46 | .14 | NS |
| 3. Robbery | 3 | 3 | 6 | 1.67 | NS |
| 4. Felony theft | 11 | 11 | 12 | .00 | NS |
| 5. Minor theft | 21 | 21 | 22 | .03 | NS |
| 6. Hard drug use | 7 | 7 | 8 | .13 | NS |
| <u>Offense-Category Scales</u> | | | | | |
| 7. Illegal services | 7 | 7 | 11 | 1.03 | NS |
| 8. Crimes against persons | 45 | 45 | 47 | .15 | NS |
| 9. General theft | 24 | 24 | 24 | .00 | NS |
| <u>Summary Scales</u> | | | | | |
| 10. Index offenses | 17 | 16 | 19 | .34 | NS |
| 11. General delinq. B | 65 | 64 | 68 | .40 | NS |

TABLE 9.13

PREVALENCE RATES FOR DELINQUENCY SCALES BY FAMILY CRISIS - 1978
 (Percent of Respondents Reporting One or More Behaviors on Each Delinquency Scale)

| <u>OFFENSE SCALES</u> | <u>TOTAL</u> (N=1626) | <u>NO</u> <u>CRISIS</u> (N=1412) | <u>ONE</u> <u>OR MORE</u> (N=214) | <u>CHI</u> <u>SQUARE</u> | <u>P</u> |
|--------------------------------|--------------------------|--|---|-----------------------------|----------|
| <u>Offense-Specific Scales</u> | | | | | |
| | <u>%</u> | <u>%</u> | <u>%</u> | | |
| 1. Felony assault | 10 | 9 | 16 | 9.65 | .01 |
| 2. Minor assault | 36 | 33 | 53 | 30.67 | .01 |
| 3. Robbery | 4 | 4 | 4 | .08 | NS |
| 4. Felony theft | 11 | 9 | 21 | 24.63 | .01 |
| 5. Minor theft | 18 | 16 | 29 | 19.49 | .01 |
| 6. Damaged property | 24 | 23 | 33 | 10.31 | .01 |
| 7. Hard drug use | 10 | 9 | 18 | 16.18 | .01 |
| <u>Offense-Category Scales</u> | | | | | |
| 8. Illegal services | 11 | 10 | 14 | 2.20 | NS |
| 9. Public disorder | 45 | 44 | 56 | 11.01 | .01 |
| 10. Crimes against persons | 38 | 35 | 56 | 34.18 | .01 |
| 11. General theft | 21 | 19 | 36 | 30.68 | .01 |
| <u>Summary Scales</u> | | | | | |
| 12. School delinquency | 67 | 66 | 78 | 11.53 | .01 |
| 13. Home delinquency | 23 | 21 | 36 | 22.35 | .01 |
| 14. Index offenses | 14 | 13 | 23 | 13.90 | .01 |
| 15. General delinq. B | 64 | 61 | 81 | 31.67 | .01 |

TABLE 9.14

PREVALENCE RATES FOR DELINQUENCY SCALES BY FAMILY CRISIS - 1979
(Percent of Respondents Reporting One or More Behaviors on Each Delinquency Scale)

| <u>OFFENSE SCALES</u> | <u>TOTAL</u> (N=1543) | <u>NO</u> <u>CRISIS</u> (N=1271) | <u>ONE</u> <u>OR MORE</u> (N=272) | <u>CHI</u> <u>SQUARE</u> | <u>P</u> |
|--------------------------------|--------------------------|--|---|-----------------------------|----------|
| <u>Offense-Specific Scales</u> | | | | | |
| | <u>%</u> | <u>%</u> | <u>%</u> | | |
| 1. Felony assault | 11 | 10 | 17 | 12.08 | .01 |
| 2. Minor assault | 28 | 26 | 37 | 11.48 | .01 |
| 3. Robbery | 3 | 3 | 3 | .01 | NS |
| 4. Felony theft | 9 | 8 | 12 | 2.82 | NS |
| 5. Minor theft | 15 | 15 | 15 | .00 | NS |
| 6. Damaged property | 18 | 18 | 19 | .22 | NS |
| 7. Hard drug use | 16 | 14 | 24 | 16.65 | .01 |
| <u>Offense-Category Scales</u> | | | | | |
| 8. Illegal services | 11 | 9 | 17 | 13.70 | .01 |
| 9. Public disorder | 48 | 48 | 50 | .41 | NS |
| 10. Status offenses** | 59 | 57 | 70 | 9.93 | .01 |
| 11. Crimes against persons | 32 | 30 | 42 | 14.95 | .01 |
| 12. General theft | 19 | 18 | 21 | 1.03 | NS |
| <u>Summary Scales</u> | | | | | |
| 13. School delinquency | 61 | 61 | 66 | 2.44 | NS |
| 14. Home delinquency | 17 | 15 | 24 | 10.86 | .01 |
| 15. Index offenses | 14 | 13 | 20 | 7.39 | .01 |
| 16. General delinq. A | 81 | 80 | 85 | 3.40 | NS |
| 17. General delinq. B | 66 | 64 | 74 | 8.19 | .01 |
| 18. Fraud | 6 | 5 | 8 | 2.24 | NS |

** Reported only for youth 17 or younger.

TABLE 9.15

PREVALENCE RATES FOR DELINQUENCY SCALES BY FAMILY CRISIS - 1980
(Percent of Respondents Reporting One or More Behaviors on Each Delinquency Scale)

| <u>OFFENSE SCALES</u> | <u>TOTAL</u> (N=1494) | <u>NO</u> <u>CRISIS</u> (N=1239) | <u>ONE</u> <u>OR MORE</u> (N=255) | <u>CHI</u> <u>SQUARE</u> | <u>P</u> |
|--------------------------------|--------------------------|--|---|-----------------------------|----------|
| <u>Offense-Specific Scales</u> | | | | | |
| | <u>%</u> | <u>%</u> | <u>%</u> | | |
| 1. Felony assault | 9 | 8 | 13 | 5.35 | .05 |
| 2. Minor assault | 21 | 19 | 30 | 16.55 | .01 |
| 3. Robbery | 2 | 2 | 3 | 2.23 | NS |
| 4. Felony theft | 9 | 7 | 15 | 17.21 | .01 |
| 5. Minor theft | 15 | 13 | 20 | 7.75 | .01 |
| 6. Damaged property | 15 | 15 | 19 | 2.45 | NS |
| 7. Hard drug use | 17 | 16 | 22 | 5.90 | .05 |
| <u>Offense-Category Scales</u> | | | | | |
| 8. Illegal services | 11 | 10 | 17 | 12.59 | .01 |
| 9. Public disorder | 48 | 47 | 53 | 2.64 | NS |
| 10. Status offenses** | 62 | 59 | 74 | 8.76 | .01 |
| 11. Crimes against persons | 24 | 22 | 36 | 24.29 | .01 |
| 12. General theft | 18 | 17 | 24 | 7.22 | .01 |
| <u>Summary Scales</u> | | | | | |
| 13. School delinquency | 56 | 56 | 57 | .03 | NS |
| 14. Home delinquency | 14 | 12 | 20 | 9.34 | .01 |
| 15. Index offenses | 12 | 11 | 18 | 8.42 | .01 |
| 16. General delinq. A | 80 | 79 | 89 | 14.28 | .01 |
| 17. General delinq. B | 65 | 63 | 77 | 16.73 | .01 |
| 18. Fraud | 5 | 4 | 10 | 13.07 | .01 |

** Reported only for youth 17 or younger.

TABLE 9.16

INCIDENCE RATES FOR DELINQUENCY SCALES BY FAMILY CRISIS -1976
(Mean Frequency Scores and Standard Deviations)

| OFFENSE SCALES | TOTAL (N=1719) | | | NO CRISIS (N=1173) | | ONE OR MORE (N=510) | | t | p |
|--------------------------------|-------------------|--------|------|--------------------------|--------|---------------------------|--------|------|-----|
| | Mean | SD | Max | Mean | SD | Mean | SD | | |
| <u>Offense-Specific Scales</u> | | | | | | | | | |
| 1. Felony assault | .51 | 2.10 | 52 | .46 | 1.64 | .64 | 2.93 | 1.28 | NS |
| 2. Minor assault | 7.56 | 58.80 | 1460 | 5.01 | 37.11 | 13.80 | 92.22 | 2.07 | NS |
| 3. Robbery | .29 | 3.01 | 104 | .32 | 3.50 | .22 | 1.55 | .80 | NS |
| 4. Felony theft | .67 | 6.59 | 216 | .76 | 7.87 | .49 | 2.09 | 1.09 | NS |
| 5. Minor theft | 1.66 | 18.94 | 710 | 1.45 | 9.68 | 2.19 | 31.66 | .52 | NS |
| 6. Damaged property | 2.73 | 28.69 | 1037 | 1.89 | 12.21 | 4.73 | 49.42 | 1.28 | NS |
| 7. Hard drug use* | 5.16 | .90 | 17 | 5.15 | .92 | 5.16 | .84 | .14 | NS |
| <u>Offense-Category Scales</u> | | | | | | | | | |
| 8. Illegal services | 1.13 | 17.92 | 556 | 1.16 | 20.01 | 1.07 | 12.79 | .11 | NS |
| 9. Public disorder | 6.53 | 39.12 | 780 | 5.53 | 31.45 | 9.03 | 53.82 | 1.36 | NS |
| 10. Status offenses | 9.80 | 51.70 | 1089 | 7.37 | 31.40 | 15.54 | 80.30 | 2.21 | NS |
| 11. Crimes against persons | 8.33 | 59.99 | 1468 | 5.72 | 38.57 | 14.70 | 93.32 | 2.08 | NS |
| 12. General theft | 2.32 | 21.96 | 716 | 2.21 | 16.22 | 2.68 | 32.08 | .31 | NS |
| <u>Summary Scales</u> | | | | | | | | | |
| 13. School delinquency | 15.01 | 74.03 | 1886 | 12.27 | 52.70 | 21.59 | 109.98 | 1.81 | NS |
| 14. Home delinquency | 2.72 | 29.84 | 1000 | 1.33 | 5.34 | 6.02 | 54.23 | 1.94 | NS |
| 15. Index offenses | 1.01 | 4.85 | 104 | 1.00 | 5.31 | 1.05 | 3.79 | .22 | NS |
| 16. General delinq. A | 35.78 | 152.26 | 3055 | 28.08 | 101.54 | 53.96 | 222.74 | 2.48 | .05 |
| 17. General delinq. B | 19.03 | 100.01 | 2218 | 14.10 | 61.19 | 31.16 | 153.07 | 2.41 | .05 |

* Based on categorical responses, not simple frequencies.

TABLE 9.17

INCIDENCE RATES FOR DELINQUENCY SCALES BY FAMILY CRISIS -1977
(Mean Frequency Scores and Standard Deviations)

| <u>OFFENSE SCALES</u> | <u>TOTAL</u> (N=1655) | | | <u>NO</u> <u>CRISIS</u> (N=1527) | | <u>ONE</u> <u>OR MORE</u> (N=99) | | <u>t</u> | <u>p</u> |
|--------------------------------|--------------------------|-----------|------------|--|-----------|--|-----------|----------|----------|
| | <u>Mean</u> | <u>SD</u> | <u>Max</u> | <u>Mean</u> | <u>SD</u> | <u>Mean</u> | <u>SD</u> | | |
| <u>Offense-Specific Scales</u> | | | | | | | | | |
| 1. Felony assault | .81 | 10.53 | 350 | .83 | 10.98 | .69 | 3.86 | 1.46 | NS |
| 2. Minor assault | 3.09 | 12.84 | 210 | 3.20 | 13.33 | 2.16 | 6.13 | 1.44 | NS |
| 3. Robbery | .49 | 11.73 | 464 | .51 | 12.28 | .17 | .83 | 1.05 | NS |
| 4. Felony theft | 1.03 | 12.82 | 331 | .85 | 10.48 | 3.69 | 33.03 | .84 | NS |
| 5. Minor theft | 1.35 | 11.12 | 400 | 1.37 | 11.53 | 1.40 | 6.20 | .05 | NS |
| 6. Hard drug use* | 5.28 | 1.35 | 22 | 5.26 | 1.28 | 5.42 | 1.91 | .82 | NS |
| <u>Offense-Category Scales</u> | | | | | | | | | |
| 7. Illegal services | 1.85 | 22.99 | 712 | 1.72 | 22.77 | 4.15 | 30.71 | .75 | NS |
| 8. Crimes against persons | 4.40 | 23.16 | 495 | 4.55 | 24.09 | 3.03 | 9.69 | 1.29 | NS |
| 9. General theft | 2.38 | 18.27 | 400 | 2.22 | 16.43 | 5.09 | 38.74 | .72 | NS |
| <u>Summary Scales</u> | | | | | | | | | |
| 10. Index offenses | 1.91 | 19.52 | 470 | 1.82 | 19.27 | 3.35 | 26.52 | .55 | NS |
| 11. General delinq. B | 18.30 | 75.70 | 1317 | 15.29 | 50.94 | 29.62 | 137.11 | 1.00 | NS |

* Based on categorical responses, not simple frequencies.

TABLE 9.18

INCIDENCE RATES FOR DELINQUENCY SCALES BY FAMILY CRISIS -1978
(Mean Frequency Scores and Standard Deviations)

| <u>OFFENSE SCALES</u> | <u>TOTAL</u> (N=1626) | | | <u>NO</u> <u>CRISIS</u> (N=1412) | | <u>ONE</u> <u>OR MORE</u> (N=214) | | <u>t</u> | <u>p</u> |
|--------------------------------|--------------------------|-----------|------------|--|-----------|---|-----------|----------|----------|
| | <u>Mean</u> | <u>SD</u> | <u>Max</u> | <u>Mean</u> | <u>SD</u> | <u>Mean</u> | <u>SD</u> | | |
| <u>Offense-Specific Scales</u> | | | | | | | | | |
| 1. Felony assault | .30 | 1.89 | 51 | .30 | 2.00 | .30 | .85 | .03 | NS |
| 2. Minor assault | 2.82 | 18.15 | 400 | 2.05 | 9.83 | 7.93 | 42.93 | 2.00 | NS |
| 3. Robbery | .29 | 3.39 | 100 | .17 | 1.83 | 1.02 | 8.07 | 1.53 | NS |
| 4. Felony theft | .54 | 4.47 | 103 | .54 | 4.75 | .59 | 1.72 | .32 | NS |
| 5. Minor theft | 1.10 | 8.60 | 250 | 1.06 | 9.07 | 1.40 | 4.41 | .87 | NS |
| 6. Damaged property | 1.10 | 4.21 | 72 | 1.05 | 4.32 | 1.40 | 3.32 | 1.36 | NS |
| 7. Hard drug use* | 5.38 | 1.58 | 22 | 5.35 | 1.55 | 5.57 | 1.78 | 1.70 | NS |
| <u>Offense-Category Scales</u> | | | | | | | | | |
| 8. Illegal services | 2.70 | 30.34 | 750 | 2.65 | 30.99 | 3.01 | 25.64 | .19 | NS |
| 9. Public disorder | 8.09 | 30.26 | 369 | 7.87 | 30.81 | 9.56 | 26.35 | .85 | NS |
| 10. Crimes against persons | 3.41 | 19.84 | 401 | 2.52 | 12.13 | 9.26 | 44.58 | 2.20 | NS |
| 11. General theft | 1.65 | 11.40 | 309 | 1.60 | 12.05 | 1.97 | 5.44 | .76 | NS |
| <u>Summary Scales</u> | | | | | | | | | |
| 12. School delinquency | 11.54 | 37.85 | 921 | 10.44 | 35.88 | 18.76 | 48.40 | 2.42 | .05 |
| 13. Home delinquency | 1.27 | 10.69 | 365 | 1.11 | 10.33 | 2.27 | 12.77 | 1.27 | NS |
| 14. Index offenses | .73 | 4.72 | 102 | .61 | 3.88 | 1.51 | 8.36 | 1.55 | NS |
| 15. General delinq. B | 21.77 | 75.28 | 1211 | 20.44 | 76.05 | 30.60 | 61.57 | 2.16 | NS |

* Based on categorical responses, not simple frequencies.

TABLE 9.19

INCIDENCE RATES FOR DELINQUENCY SCALES BY FAMILY CRISIS -1979
(Mean Frequency Scores and Standard Deviations)

| OFFENSE SCALES | TOTAL (N=1543) | | | NO CRISIS (N=1271) | | ONE OR MORE (N=272) | | t | p |
|--------------------------------|-------------------|--------|------|--------------------------|--------|---------------------------|--------|------|-----|
| | Mean | SD | Max | Mean | SD | Mean | SD | | |
| <u>Offense-Specific Scales</u> | | | | | | | | | |
| 1. Felony assault | .52 | 4.65 | 104 | .38 | 3.60 | 1.20 | 7.86 | 1.69 | NS |
| 2. Minor assault | 2.77 | 30.65 | 1001 | 1.57 | 11.38 | 8.39 | 68.57 | 1.64 | NS |
| 3. Robbery | .17 | 2.35 | 75 | .13 | 1.51 | .32 | 4.56 | .68 | NS |
| 4. Felony theft | .69 | 6.84 | 203 | .72 | 7.38 | .55 | 3.24 | .61 | NS |
| 5. Minor theft | 1.28 | 10.09 | 252 | 1.05 | 7.57 | 2.35 | 17.56 | 1.20 | NS |
| 6. Damaged property | .80 | 3.43 | 70 | .75 | 3.30 | 1.02 | 3.98 | 1.04 | NS |
| 7. Hard drug use* | 5.73 | 2.41 | 34 | 5.66 | 2.33 | 6.06 | 2.71 | 2.30 | NS |
| <u>Offense-Category Scales</u> | | | | | | | | | |
| 8. Illegal services | 3.11 | 30.59 | 920 | 2.70 | 31.19 | 5.03 | 27.61 | .92 | NS |
| 9. Public disorder | 9.44 | 34.33 | 520 | 8.88 | 31.13 | 12.06 | 46.42 | 1.08 | NS |
| 10. Status offenses** | 15.98 | 45.21 | 450 | 13.23 | 41.19 | 28.16 | 58.54 | 3.16 | .01 |
| 11. Crimes against persons | 3.46 | 31.63 | 1001 | 2.08 | 12.44 | 9.91 | 70.07 | 1.84 | NS |
| 12. General theft | 1.97 | 14.99 | 408 | 1.77 | 13.88 | 2.90 | 19.37 | .92 | NS |
| <u>Summary Scales</u> | | | | | | | | | |
| 13. School delinquency | 10.90 | 36.60 | 1008 | 8.97 | 23.92 | 19.90 | 78.38 | 2.28 | NS |
| 14. Home delinquency | .81 | 7.35 | 266 | .58 | 2.69 | 1.86 | 16.51 | 1.27 | NS |
| 15. Index offenses | 1.05 | 8.49 | 218 | .89 | 7.82 | 1.75 | 11.08 | 1.22 | NS |
| 16. General delinq. A | 49.52 | 120.03 | 1674 | 44.59 | 110.83 | 72.53 | 154.15 | 2.83 | .05 |
| 17. General delinq. B | 29.34 | 90.09 | 1508 | 25.67 | 81.63 | 46.44 | 120.81 | 2.70 | .05 |
| 18. Fraud | .31 | 4.38 | 150 | .22 | 2.29 | .74 | 9.18 | .92 | NS |

* Based on categorical responses, not simple frequencies.

** Reported only for youth 17 or younger.

TABLE 9.20

INCIDENCE RATES FOR DELINQUENCY SCALES BY FAMILY CRISIS -1980
(Mean Frequency Scores and Standard Deviations)

| <u>OFFENSE SCALES</u> | <u>TOTAL</u> (N=1494) | | | <u>NO</u> <u>CRISIS</u> (N=1239) | | <u>ONE</u> <u>OR MORE</u> (N=255) | | <u>t</u> | <u>p</u> |
|--------------------------------|--------------------------|-----------|------------|--|-----------|---|-----------|----------|----------|
| | <u>Mean</u> | <u>SD</u> | <u>Max</u> | <u>Mean</u> | <u>SD</u> | <u>Mean</u> | <u>SD</u> | | |
| <u>Offense-Specific Scales</u> | | | | | | | | | |
| 1. Felony assault | .29 | 1.69 | 31 | .22 | 1.18 | .67 | 3.13 | 2.29 | NS |
| 2. Minor assault | 1.20 | 16.09 | 612 | .68 | 2.84 | 3.71 | 38.47 | 1.25 | NS |
| 3. Robbery | .10 | 1.56 | 50 | .10 | 1.67 | .11 | .87 | .04 | NS |
| 4. Felony theft | .44 | 3.49 | 68 | .31 | 2.84 | 1.06 | 5.66 | 2.06 | NS |
| 5. Minor theft | 1.09 | 9.26 | 300 | .95 | 9.46 | 1.76 | 8.19 | 1.40 | NS |
| 6. Damaged property | .64 | 3.16 | 77 | .54 | 2.40 | 1.13 | 5.51 | 1.67 | NS |
| 7. Hard drug use* | 5.79 | 2.49 | 29 | 5.71 | 2.34 | 6.16 | 3.10 | 2.22 | NS |
| <u>Offense-Category Scales</u> | | | | | | | | | |
| 8. Illegal services | 4.50 | 53.85 | 1499 | 2.20 | 19.44 | 15.65 | 122.65 | 1.75 | NS |
| 9. Public disorder | 10.33 | 40.97 | 662 | 8.74 | 31.73 | 18.03 | 69.87 | 2.08 | NS |
| 10. Status offenses** | 18.07 | 60.51 | 750 | 14.47 | 54.65 | 35.25 | 81.08 | 2.70 | .05 |
| 11. Crimes against persons | 1.60 | 17.28 | 649 | 1.00 | 3.92 | 4.49 | 40.92 | 1.36 | NS |
| 12. General theft | 1.53 | 10.91 | 300 | 1.26 | 10.28 | 2.82 | 13.50 | 1.74 | NS |
| <u>Summary Scales</u> | | | | | | | | | |
| 13. School delinquency | 8.89 | 33.79 | 836 | 7.54 | 22.17 | 15.46 | 65.38 | 1.91 | NS |
| 14. Home delinquency | .70 | 7.81 | 285 | .44 | 2.62 | 1.94 | 17.98 | 1.33 | NS |
| 15. Index offenses | .62 | 3.60 | 60 | .49 | 3.15 | 1.25 | 5.21 | 2.27 | NS |
| 16. General delinq. A | 53.32 | 153.25 | 3466 | 44.94 | 98.43 | 94.39 | 298.95 | 2.59 | .05 |
| 17. General delinq. B | 32.33 | 112.82 | 2571 | 27.20 | 74.49 | 57.54 | 217.85 | 2.18 | NS |
| 18. Fraud | .65 | 10.40 | 365 | .59 | 11.05 | .94 | 6.35 | .69 | NS |

* Based on categorical responses, not simple frequencies.

** Reported only for youth 17 or younger.

TABLE 9.21

PREVALENCE RATES FOR DELINQUENCY SCALES BY MARITAL STATUS - 1979
(Percent of Respondents Reporting One or More Behaviors on Each Delinquency Scale)

| <u>OFFENSE SCALES</u> | <u>TOTAL</u> (N=1543) | <u>MARRIED</u> (N=93) | <u>NOT</u> <u>MARRIED</u> (N=1450) | <u>CHI</u> <u>SQUARE</u> | <u>P</u> |
|--------------------------------|--------------------------|--------------------------|--|-----------------------------|----------|
| <u>Offense-Specific Scales</u> | | | | | |
| | <u>%</u> | <u>%</u> | <u>%</u> | | |
| 1. Felony assault | 11 | 5 | 12 | 2.69 | NS |
| 2. Minor assault | 28 | 5 | 30 | 24.26 | .01 |
| 3. Robbery | 3 | 1 | 3 | .42 | NS |
| 4. Felony theft | 9 | 9 | 9 | 0 | NS |
| 5. Minor theft | 15 | 10 | 15 | 1.68 | NS |
| 6. Damaged property | 18 | 3 | 19 | 13.53 | .01 |
| 7. Hard drug use | 16 | 17 | 16 | .08 | NS |
| <u>Offense-Category Scales</u> | | | | | |
| 8. Illegal services | 11 | 10 | 11 | .01 | NS |
| 9. Public disorder | 48 | 44 | 48 | .47 | NS |
| 10. Status offenses** | 59 | 50 | 59 | .38 | NS |
| 11. Crimes against persons | 32 | 11 | 33 | 19.23 | .01 |
| 12. General theft | 19 | 16 | 19 | .24 | NS |
| <u>Summary Scales</u> | | | | | |
| 13. School delinquency | 61 | 24 | 64 | 57.95 | .01 |
| 14. Home delinquency | 17 | 4 | 18 | 10.27 | .01 |
| 15. Index offenses | 14 | 7 | 15 | 4.42 | .05 |
| 16. General delinq. A | 81 | 69 | 81 | 8.01 | .01 |
| 17. General delinq. B | 66 | 41 | 67 | 25.81 | .01 |
| 18. Fraud | 6 | 2 | 6 | 1.62 | NS |

** Reported only for youth 17 or younger.

TABLE 9.22

PREVALENCE RATES FOR DELINQUENCY SCALES BY MARITAL STATUS - 1980
(Percent of Respondents Reporting One or More Behaviors on Each Delinquency Scale)

| <u>OFFENSE SCALES</u> | <u>TOTAL</u> (N=1494) | <u>MARRIED</u> (N=154) | <u>NOT</u> <u>MARRIED</u> (N=1340) | <u>CHI</u> <u>SQUARE</u> | <u>P</u> |
|--------------------------------|--------------------------|---------------------------|--|-----------------------------|----------|
| <u>Offense-Specific Scales</u> | | | | | |
| | <u>%</u> | <u>%</u> | <u>%</u> | | |
| 1. Felony assault | 9 | 6 | 9 | 1.66 | NS |
| 2. Minor assault | 21 | 6 | 22 | 22.08 | .01 |
| 3. Robbery | 2 | 0 | 2 | 2.13 | NS |
| 4. Felony theft | 9 | 6 | 9 | 1.20 | NS |
| 5. Minor theft | 15 | 8 | 15 | 5.78 | .05 |
| 6. Damaged property | 15 | 3 | 17 | 20.53 | .01 |
| 7. Hard drug use | 17 | 16 | 17 | .00 | NS |
| <u>Offense-Category Scales</u> | | | | | |
| 8. Illegal services | 11 | 10 | 11 | .00 | NS |
| 9. Public disorder | 48 | 37 | 49 | 7.42 | .01 |
| 10. Status offenses** | 62 | 47 | 62 | .86 | NS |
| 11. Crimes against persons | 24 | 12 | 25 | 13.52 | .01 |
| 12. General theft | 18 | 12 | 19 | 4.42 | .05 |
| <u>Summary Scales</u> | | | | | |
| 13. School delinquency | 56 | 21 | 60 | 85.04 | .01 |
| 14. Home delinquency | 14 | 8 | 14 | 4.21 | .05 |
| 15. Index offenses | 12 | 8 | 13 | 2.89 | NS |
| 16. General delinq. A | 80 | 67 | 82 | 17.67 | .01 |
| 17. General delinq. B | 65 | 47 | 67 | 23.48 | .01 |
| 18. Fraud | 5 | 5 | 5 | 0 | NS |

** Reported only for youth 17 or younger.

TABLE 9.23

INCIDENCE RATES FOR DELINQUENCY SCALES BY MARITAL STATUS -1979
(Mean Frequency Scores and Standard Deviations)

| OFFENSE SCALES | TOTAL (N=1543) | | | MARRIED (N=93) | | NOT MARRIED (N=1450) | | t | p |
|--------------------------------|-------------------|--------|------|-------------------|-------|----------------------------|--------|------|-----|
| | Mean | SD | Max | Mean | SD | Mean | SD | | |
| <u>Offense-Specific Scales</u> | | | | | | | | | |
| 1. Felony assault | .52 | 4.65 | 104 | .39 | 2.01 | .53 | 4.77 | .59 | NS |
| 2. Minor assault | 2.77 | 30.65 | 1001 | .12 | .53 | 2.94 | 31.62 | 3.39 | .01 |
| 3. Robbery | .17 | 2.35 | 75 | .16 | 1.56 | .17 | 2.39 | .03 | NS |
| 4. Felony theft | .69 | 6.84 | 203 | .30 | 1.34 | .72 | 7.04 | 1.79 | NS |
| 5. Minor theft | 1.28 | 10.09 | 252 | .26 | 1.06 | 1.34 | 10.40 | 3.68 | .01 |
| 6. Damaged property | .80 | 3.43 | 70 | .03 | .18 | .85 | 3.53 | 8.65 | .01 |
| 7. Hard drug use* | 5.73 | 2.41 | 34 | 5.45 | 1.38 | 5.74 | 2.46 | 1.87 | NS |
| <u>Offense-Category Scales</u> | | | | | | | | | |
| 8. Illegal services | 3.11 | 30.59 | 920 | 2.10 | 12.89 | 3.17 | 31.39 | .68 | NS |
| 9. Public disorder | 9.44 | 34.33 | 520 | 4.25 | 11.13 | 9.77 | 35.28 | 3.73 | .01 |
| 10. Status offenses** | 15.98 | 45.21 | 450 | 12.10 | 24.62 | 16.06 | 45.57 | .69 | NS |
| 11. Crimes against persons | 3.46 | 31.63 | 1001 | .67 | 2.68 | 3.64 | 32.62 | 3.30 | .01 |
| 12. General theft | 1.97 | 14.99 | 408 | .56 | 2.01 | 2.06 | 15.45 | 3.28 | .01 |
| <u>Summary Scales</u> | | | | | | | | | |
| 13. School delinquency | 10.90 | 39.60 | 1008 | 4.84 | 17.04 | 11.28 | 40.60 | 3.12 | .01 |
| 14. Home delinquency | .81 | 7.35 | 266 | .08 | .45 | .86 | 7.58 | 3.82 | .01 |
| 15. Index offenses | 1.05 | 8.49 | 218 | .61 | 2.89 | 1.07 | 8.73 | 1.22 | NS |
| 16. General delinq. A | 49.52 | 120.03 | 1674 | 27.05 | 80.11 | 50.97 | 122.04 | 2.68 | .05 |
| 17. General delinq. B | 29.34 | 90.09 | 1508 | 12.37 | 43.35 | 30.43 | 90.20 | 3.54 | .01 |
| 18. Fraud | .31 | 4.38 | 150 | .02 | .15 | .33 | 4.52 | 2.59 | .05 |

* Based on categorical responses, not simple frequencies.

** Reported only for youth 17 or younger.

TABLE 9.24

INCIDENCE RATES FOR DELINQUENCY SCALES BY MARITAL STATUS -1980
(Mean Frequency Scores and Standard Deviations)

| OFFENSE SCALES | TOTAL (N=1494) | | | MARRIED (N=154) | | NOT MARRIED (N=1340) | | t | p |
|--------------------------------|-------------------|--------|------|--------------------|-------|----------------------------|--------|------|-----|
| | Mean | SD | Max | Mean | SD | Mean | SD | | |
| <u>Offense-Specific Scales</u> | | | | | | | | | |
| 1. Felony assault | .29 | 1.69 | 31 | .15 | .78 | .31 | 1.76 | 2.03 | NS |
| 2. Minor assault | 1.20 | 16.09 | 612 | .11 | .56 | 1.32 | 16.99 | 2.60 | .05 |
| 3. Robbery | .10 | 1.56 | 50 | 0 | 0 | .12 | 1.65 | --- | --- |
| 4. Felony theft | .44 | 3.49 | 68 | .13 | .73 | .47 | 3.68 | 2.94 | .05 |
| 5. Minor theft | 1.09 | 9.26 | 300 | .28 | 1.49 | 1.18 | 9.76 | 3.09 | .01 |
| 6. Damaged property | .64 | 3.16 | 77 | .05 | .34 | .70 | 3.33 | 6.86 | .01 |
| 7. Hard drug use* | 5.79 | 2.49 | 29 | 5.73 | 2.18 | 5.79 | 2.52 | .31 | NS |
| <u>Offense-Category Scales</u> | | | | | | | | | |
| 8. Illegal services | 4.50 | 53.85 | 1499 | 3.97 | 26.13 | 4.56 | 56.17 | .22 | NS |
| 9. Public disorder | 10.33 | 40.97 | 662 | 7.75 | 37.65 | 10.62 | 41.34 | .89 | NS |
| 10. Status offenses** | 18.07 | 60.51 | 750 | 2.80 | 6.74 | 18.40 | 61.12 | 5.37 | .01 |
| 11. Crimes against persons | 1.60 | 17.28 | 649 | .26 | .94 | 1.75 | 18.24 | 2.95 | .05 |
| 12. General theft | 1.53 | 10.91 | 300 | .41 | 2.05 | 1.65 | 11.49 | 3.51 | .01 |
| <u>Summary Scales</u> | | | | | | | | | |
| 13. School delinquency | 8.89 | 33.79 | 836 | 1.56 | 5.25 | 9.74 | 35.55 | 7.72 | .01 |
| 14. Home delinquency | .70 | 7.81 | 285 | .13 | .55 | .76 | 8.25 | 2.75 | .05 |
| 15. Index offenses | .62 | 3.60 | 60 | .18 | .82 | .67 | 3.79 | 3.95 | .01 |
| 16. General delinq. A | 53.32 | 153.25 | 3466 | 27.42 | 70.42 | 56.31 | 159.81 | 4.02 | .01 |
| 17. General delinq. B | 32.33 | 112.82 | 2571 | 13.99 | 46.84 | 34.43 | 117.89 | 4.11 | .01 |
| 18. Fraud | .65 | 10.40 | 365 | .34 | 2.84 | .68 | 10.94 | .90 | NS |

* Based on categorical responses, not simple frequencies.

** Reported only for youth 17 or younger.

TABLE 9.25

PREVALENCE RATES FOR DELINQUENCY SCALES BY WORK STATUS - 1976
(Percent of Respondents Reporting One or More Behaviors on Each Delinquency Scale)

| <u>OFFENSE SCALES</u> | <u>TOTAL</u> (N=1719) | <u>UNEMPLOYED</u> (N=644) | <u>PART TIME</u> (N=996) | <u>FULL TIME</u> (N=79) | <u>CHI</u> <u>SQUARE</u> | <u>P</u> |
|--------------------------------|--------------------------|------------------------------|-----------------------------|----------------------------|-----------------------------|----------|
| <u>Offense-Specific Scales</u> | | | | | | |
| | <u>%</u> | <u>%</u> | <u>%</u> | <u>%</u> | | |
| 1. Felony assault | 17 | 16 | 17 | 23 | 2.83 | NS |
| 2. Minor assault | 50 | 49 | 51 | 58 | 2.45 | NS |
| 3. Robbery | 5 | 5 | 5 | 9 | 3.15 | NS |
| 4. Felony theft | 12 | 8 | 14 | 22 | 19.90 | .01 |
| 5. Minor theft | 20 | 15 | 24 | 19 | 21.25 | .01 |
| 6. Damaged property | 36 | 33 | 37 | 35 | 2.98 | NS |
| 7. Hard drug use | 5 | 2 | 6 | 19 | 43.55 | .01 |
| <u>Offense-Category Scales</u> | | | | | | |
| 8. Illegal services | 5 | 4 | 6 | 14 | 14.15 | .01 |
| 9. Public disorder | 42 | 32 | 47 | 62 | 51.58 | .01 |
| 10. Status offenses | 48 | 35 | 55 | 68 | 73.61 | .01 |
| 11. Crimes against persons | 53 | 51 | 52 | 62 | 2.96 | NS |
| 12. General theft | 24 | 18 | 28 | 32 | 25.87 | .01 |
| <u>Summary Scales</u> | | | | | | |
| 13. School delinquency | 74 | 67 | 76 | 86 | 28.88 | .01 |
| 14. Home delinquency | 36 | 34 | 38 | 35 | 2.53 | NS |
| 15. Index offenses | 21 | 18 | 21 | 32 | 7.82 | .05 |
| 16. General delinq. A | 81 | 73 | 84 | 95 | 37.68 | .01 |
| 17. General delinq. B | 67 | 62 | 69 | 82 | 17.84 | .01 |

TABLE 9.26

PREVALENCE RATES FOR DELINQUENCY SCALES BY WORK STATUS - 1977
(Percent of Respondents Reporting One or More Behaviors on Each Delinquency Scale)

| <u>OFFENSE SCALES</u> | <u>TOTAL</u> (N=1655) | <u>UNEMPLOYED</u> (N=509) | <u>PART TIME</u> (N=1004) | <u>FULL TIME</u> (N=142) | <u>CHI</u> <u>SQUARE</u> | <u>p</u> |
|--------------------------------|--------------------------|------------------------------|------------------------------|-----------------------------|-----------------------------|----------|
| <u>Offense-Specific Scales</u> | | | | | | |
| | <u>%</u> | <u>%</u> | <u>%</u> | <u>%</u> | | |
| 1. Felony assault | 13 | 13 | 12 | 19 | 6.60 | .05 |
| 2. Minor assault | 43 | 44 | 42 | 49 | 1.99 | NS |
| 3. Robbery | 4 | 3 | 4 | 7 | 3.63 | NS |
| 4. Felony theft | 11 | 8 | 11 | 25 | 34.91 | .01 |
| 5. Minor theft | 21 | 19 | 21 | 28 | 5.41 | NS |
| 6. Hard drug use | 7 | 4 | 7 | 21 | 45.92 | .01 |
| <u>Offense-Category Scales</u> | | | | | | |
| 7. Illegal services | 8 | 4 | 8 | 16 | 22.76 | .01 |
| 8. Crimes against persons | 45 | 45 | 44 | 50 | 2.29 | NS |
| 9. General theft | 24 | 21 | 24 | 35 | 10.93 | .01 |
| <u>Summary Scales</u> | | | | | | |
| 10. Index offenses | 17 | 15 | 16 | 26 | 8.98 | .01 |
| 11. General delinq. B | 65 | 60 | 65 | 75 | 9.73 | .01 |

TABLE 9.27

PREVALENCE RATES FOR DELINQUENCY SCALES BY WORK STATUS - 1978
(Percent of Respondents Reporting One or More Behaviors on Each Delinquency Scale)

| <u>OFFENSE SCALES</u> | <u>TOTAL</u> (N=1626) | <u>UNEMPLOYED</u> (N=364) | <u>PART TIME</u> (N=965) | <u>FULL TIME</u> (N=297) | <u>CHI</u> <u>SQUARE</u> | <u>P</u> |
|--------------------------------|--------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|----------|
| <u>Offense-Specific Scales</u> | | | | | | |
| | <u>%</u> | <u>%</u> | <u>%</u> | <u>%</u> | | |
| 1. Felony assault | 10 | 7 | 9 | 16 | 15.47 | .01 |
| 2. Minor assault | 36 | 35 | 37 | 32 | 3.39 | NS |
| 3. Robbery | 4 | 4 | 4 | 4 | .01 | NS |
| 4. Felony theft | 11 | 7 | 10 | 16 | 12.51 | .01 |
| 5. Minor theft | 18 | 14 | 19 | 17 | 5.23 | NS |
| 6. Damaged property | 24 | 24 | 25 | 23 | 1.05 | NS |
| 7. Hard drug use | 10 | 4 | 10 | 19 | 41.00 | .01 |
| <u>Offense-Category Scales</u> | | | | | | |
| 8. Illegal services | 11 | 5 | 10 | 19 | 37.12 | .01 |
| 9. Public disorder | 45 | 32 | 46 | 58 | 45.02 | .01 |
| 10. Crimes against persons | 38 | 37 | 38 | 37 | .25 | NS |
| 11. General theft | 21 | 17 | 23 | 24 | 7.07 | .05 |
| <u>Summary Scales</u> | | | | | | |
| 12. School delinquency | 67 | 60 | 73 | 59 | 30.59 | .01 |
| 13. Home delinquency | 23 | 21 | 25 | 19 | 6.38 | .05 |
| 14. Index offenses | 14 | 12 | 14 | 20 | 10.32 | .01 |
| 15. General delinq. B | 64 | 54 | 64 | 77 | 37.40 | .01 |

TABLE 9.28

PREVALENCE RATES FOR DELINQUENCY SCALES BY WORK STATUS - 1979
(Percent of Respondents Reporting One or More Behaviors on Each Delinquency Scale)

| <u>OFFENSE SCALES</u> | <u>TOTAL</u> (N=1543) | <u>UNEMPLOYED</u> (N=281) | <u>PART TIME</u> (N=813) | <u>FULL TIME</u> (N=449) | <u>CHI</u> <u>SQUARE</u> | <u>P</u> |
|--------------------------------|--------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|----------|
| <u>Offense-Specific Scales</u> | | | | | | |
| | <u>%</u> | <u>%</u> | <u>%</u> | <u>%</u> | | |
| 1. Felony assault | 11 | 10 | 9 | 17 | 18.90 | .01 |
| 2. Minor assault | 28 | 36 | 28 | 24 | 13.03 | .01 |
| 3. Robbery | 3 | 3 | 2 | 4 | 6.23 | .05 |
| 4. Felony theft | 9 | 6 | 8 | 13 | 14.33 | .01 |
| 5. Minor theft | 15 | 11 | 15 | 17 | 3.90 | NS |
| 6. Damaged property | 18 | 19 | 18 | 18 | .38 | NS |
| 7. Hard drug use | 16 | 10 | 13 | 24 | 35.07 | .01 |
| <u>Offense-Category Scales</u> | | | | | | |
| 8. Illegal services | 11 | 6 | 8 | 18 | 34.19 | .01 |
| 9. Public disorder | 48 | 32 | 47 | 60 | 57.85 | .01 |
| 10. Status offenses** | 59 | 50 | 59 | 75 | 21.95 | .01 |
| 11. Crimes against persons | 32 | 39 | 30 | 30 | 9.10 | .05 |
| 12. General theft | 19 | 13 | 18 | 24 | 13.97 | .01 |
| <u>Summary Scales</u> | | | | | | |
| 13. School delinquency | 61 | 60 | 68 | 51 | 34.08 | .01 |
| 14. Home delinquency | 17 | 16 | 17 | 17 | .22 | NS |
| 15. Index offenses | 14 | 13 | 12 | 20 | 17.83 | .01 |
| 16. General delinq. A | 81 | 72 | 80 | 88 | 26.99 | .01 |
| 17. General delinq. B | 66 | 59 | 63 | 75 | 25.05 | .01 |
| 18. Fraud | 6 | 6 | 5 | 7 | 1.80 | NS |

** Reported only for youth 17 or younger.

TABLE 9.29

PREVALENCE RATES FOR DELINQUENCY SCALES BY WORK STATUS - 1980
(Percent of Respondents Reporting One or More Behaviors on Each Delinquency Scale)

| <u>OFFENSE SCALES</u> | <u>TOTAL</u> (N=1494) | <u>UNEMPLOYED</u> (N=288) | <u>PART TIME</u> (N=690) | <u>FULL TIME</u> (N=516) | <u>CHI</u> <u>SQUARE</u> | <u>P</u> |
|--------------------------------|--------------------------|------------------------------|-----------------------------|-----------------------------|-----------------------------|----------|
| <u>Offense-Specific Scales</u> | | | | | | |
| | <u>%</u> | <u>%</u> | <u>%</u> | <u>%</u> | | |
| 1. Felony assault | 9 | 10 | 7 | 11 | 8.53 | .05 |
| 2. Minor assault | 21 | 25 | 20 | 19 | 5.23 | NS |
| 3. Robbery | 2 | 2 | 1 | 2 | 1.92 | NS |
| 4. Felony theft | 9 | 8 | 7 | 11 | 5.68 | NS |
| 5. Minor theft | 15 | 15 | 14 | 15 | .07 | NS |
| 6. Damaged property | 15 | 17 | 15 | 15 | .49 | NS |
| 7. Hard drug use | 17 | 9 | 14 | 24 | 34.51 | .01 |
| <u>Offense-Category Scales</u> | | | | | | |
| 8. Illegal services | 11 | 8 | 8 | 16 | 19.99 | .01 |
| 9. Public disorder | 48 | 31 | 48 | 57 | 48.52 | .01 |
| 10. Status offenses** | 62 | 55 | 62 | 73 | 9.69 | .01 |
| 11. Crimes against persons | 24 | 29 | 22 | 25 | 5.10 | NS |
| 10. General theft | 18 | 18 | 17 | 19 | .65 | NS |
| <u>Summary Scales</u> | | | | | | |
| 13. School delinquency | 56 | 55 | 64 | 46 | 42.66 | .01 |
| 14. Home delinquency | 14 | 17 | 14 | 11 | 6.43 | .05 |
| 15. Index offenses | 12 | 14 | 10 | 15 | 9.04 | .05 |
| 16. General delinq. A | 80 | 74 | 80 | 85 | 14.82 | .01 |
| 17. General delinq. B | 65 | 58 | 61 | 75 | 33.85 | .01 |
| 18. Fraud | 5 | 6 | 4 | 7 | 8.41 | .05 |

** Reported only for youth 17 or younger.

TABLE 9.30

INCIDENCE RATES FOR DELINQUENCY SCALES BY WORK STATUS - 1976
(Mean Frequency Scores and Standard Deviations)

| OFFENSE SCALES | TOTAL (N=1719) | | | UNEMPLOYED (N=644) | | PART TIME (N=996) | | FULL TIME (N=79) | |
|--------------------------------|-------------------|--------|------|-----------------------|--------|----------------------|--------|---------------------|--------|
| | Mean | SD | Max | Mean | SD | Mean | SD | Mean | SD |
| <u>Offense-Specific Scales</u> | | | | | | | | | |
| 1. Felony assault | .51 | 2.10 | 52 | .43 | 1.60 | .55 | 2.37 | .68 | 2.06 |
| 2. Minor assault | 7.56 | 58.80 | 1460 | 7.98 | 69.33 | 6.20 | 41.71 | 21.59 | 120.53 |
| 3. Robbery | .29 | 3.01 | 104 | .17 | 1.05 | .36 | 3.79 | .47 | 2.62 |
| 4. Felony theft | .67 | 6.59 | 216 | .55 | 8.57 | .70 | 5.14 | 1.15 | 3.98 |
| 5. Minor theft | 1.66 | 18.94 | 710 | 1.96 | 28.87 | 1.50 | 8.89 | 1.05 | 3.87 |
| 6. Damaged property | 2.73 | 28.69 | 1037 | 1.47 | 6.94 | 3.60 | 37.19 | 2.00 | 7.45 |
| 7. Hard drug use* | 5.16 | .90 | 17 | 5.07 | .65 | 5.18 | .87 | 5.78 | 2.07 |
| <u>Offense-Category Scales</u> | | | | | | | | | |
| 8. Illegal services | 1.13 | 17.92 | 556 | .22 | 2.77 | .77 | 9.83 | 13.01 | 74.70 |
| 9. Public disorder | 6.53 | 39.12 | 780 | 4.96 | 36.22 | 6.66 | 39.81 | 17.68 | 50.21 |
| 10. Status offenses | 9.80 | 51.70 | 1089 | 3.34 | 17.14 | 12.02 | 61.96 | 34.96 | 80.27 |
| 11. Crimes against persons | 8.33 | 59.99 | 1468 | 8.65 | 70.59 | 7.01 | 43.25 | 22.78 | 120.78 |
| 12. General theft | 2.32 | 21.96 | 716 | 2.52 | 32.17 | 2.21 | 12.67 | 2.20 | 5.95 |
| <u>Summary Scales</u> | | | | | | | | | |
| 13. School delinquency | 15.01 | 74.03 | 1886 | 11.50 | 63.81 | 16.38 | 80.52 | 26.86 | 64.64 |
| 14. Home delinquency | 2.72 | 29.84 | 1000 | 1.73 | 16.77 | 2.34 | 18.44 | 15.03 | 113.03 |
| 15. Index offenses | 1.01 | 4.85 | 104 | .83 | 4.61 | 1.07 | 4.97 | 1.68 | 5.18 |
| 16. General delinq. A | 35.78 | 152.26 | 3055 | 24.45 | 134.61 | 37.54 | 151.52 | 106.95 | 250.82 |
| 17. General delinq. B | 19.03 | 100.01 | 2218 | 15.64 | 116.10 | 18.72 | 81.94 | 51.14 | 151.44 |

* Based on categorical responses, not simple frequencies.

TABLE 9.30 CONTINUED

| <u>OFFENSE SCALES</u> | <u>UNEMPLOYED</u> vs. <u>PART TIME</u> | | <u>PART TIME</u> vs. <u>FULL TIME</u> | | <u>UNEMPLOYED</u> vs. <u>FULL TIME</u> | |
|--------------------------------|--|----------|---|----------|--|----------|
| | <u>t</u> | <u>p</u> | <u>t</u> | <u>p</u> | <u>t</u> | <u>p</u> |
| <u>Offense-Specific Scales</u> | | | | | | |
| 1. Felony assault | 1.17 | NS | .55 | NS | 1.04 | NS |
| 2. Minor assault | .59 | NS | 1.11 | NS | .97 | NS |
| 3. Robbery | 1.49 | NS | .36 | NS | 1.01 | NS |
| 4. Felony theft | .40 | NS | .94 | NS | 1.07 | NS |
| 5. Minor theft | .39 | NS | .87 | NS | .75 | NS |
| 6. Damaged property | 1.76 | NS | 1.10 | NS | .60 | NS |
| 7. Hard drug use | 2.86 | .05 | 2.60 | .05 | 3.06 | .01 |
| <u>Offense-Category Scales</u> | | | | | | |
| 8. Illegal services | 1.65 | NS | 1.46 | NS | 1.52 | NS |
| 9. Public disorder | .89 | NS | 1.90 | NS | 2.18 | NS |
| 10. Status offense | 4.16 | .01 | 2.44 | .05 | 3.43 | .01 |
| 11. Crimes against persons | .53 | NS | 1.13 | NS | 1.00 | NS |
| 12. General theft | .23 | NS | .01 | NS | .22 | NS |
| <u>Summary Scales</u> | | | | | | |
| 13. School delinquency | 1.36 | NS | 1.34 | NS | 1.96 | NS |
| 14. Home delinquency | .69 | NS | 1.04 | NS | 1.09 | NS |
| 15. Index offenses | .99 | NS | .99 | NS | 1.37 | NS |
| 16. General delinq. A | 1.81 | NS | 2.38 | .05 | 2.82 | .05 |
| 17. General delinq. B | .58 | NS | 1.85 | NS | 1.98 | NS |

TABLE 9.31

INCIDENCE RATES FOR DELINQUENCY SCALES BY WORK STATUS - 1977
(Mean Frequency Scores and Standard Deviations)

| <u>OFFENSE SCALES</u> | <u>TOTAL</u> (N=1655) | | | <u>UNEMPLOYED</u> (N=509) | | <u>PART TIME</u> (N=1004) | | <u>FULL TIME</u> (N=142) | |
|--------------------------------|--------------------------|-----------|------------|------------------------------|-----------|------------------------------|-----------|-----------------------------|-----------|
| | <u>Mean</u> | <u>SD</u> | <u>Max</u> | <u>Mean</u> | <u>SD</u> | <u>Mean</u> | <u>SD</u> | <u>Mean</u> | <u>SD</u> |
| <u>Offense-Specific Scales</u> | | | | | | | | | |
| 1. Felony assault | .81 | 10.53 | 350 | .75 | 8.82 | .78 | 11.50 | 1.27 | 8.90 |
| 2. Minor assault | 3.09 | 12.84 | 210 | 2.55 | 9.46 | 3.24 | 14.14 | 4.01 | 13.75 |
| 3. Robbery | .49 | 11.73 | 464 | .18 | 1.56 | .59 | 14.71 | .90 | 7.91 |
| 4. Felony theft | 1.03 | 12.82 | 331 | 1.01 | 14.73 | .96 | 12.45 | 1.54 | 6.49 |
| 5. Minor theft | 1.35 | 11.12 | 400 | .92 | 5.01 | 1.38 | 13.39 | 2.72 | 9.14 |
| 6. Hard drug use* | 5.28 | 1.35 | 22 | 5.15 | 1.18 | 5.26 | 1.28 | 5.82 | 2.12 |
| <u>Offense-Category Scales</u> | | | | | | | | | |
| 7. Illegal services | 1.85 | 22.99 | 712 | .92 | 13.44 | 2.03 | 27.10 | 3.94 | 17.73 |
| 8. Crimes against persons | 4.40 | 23.16 | 495 | 3.48 | 13.81 | 4.62 | 25.74 | 6.25 | 29.92 |
| 9. General theft | 2.38 | 18.27 | 400 | 1.93 | 18.40 | 2.34 | 18.65 | 4.25 | 14.74 |
| <u>Summary Scales</u> | | | | | | | | | |
| 10. Index offenses | 1.91 | 19.52 | 470 | 1.56 | 14.79 | 1.92 | 21.65 | 3.18 | 18.38 |
| 11. General delinq. B | 18.30 | 75.70 | 1317 | 13.68 | 75.06 | 18.67 | 76.03 | 33.28 | 74.11 |

* Based on categorical responses, not simple frequencies.

TABLE 9.31 CONTINUED

| <u>OFFENSE SCALES</u> | <u>UNEMPLOYED</u> vs. <u>PART TIME</u> | | <u>PART TIME</u> vs. <u>FULL TIME</u> | | <u>UNEMPLOYED</u> vs. <u>FULL TIME</u> | |
|--------------------------------|--|----------|---|----------|--|----------|
| | <u>t</u> | <u>p</u> | <u>t</u> | <u>p</u> | <u>t</u> | <u>p</u> |
| <u>Offense-Specific Scales</u> | | | | | | |
| 1. Felony assault | .06 | NS | .60 | NS | .62 | NS |
| 2. Minor assault | 1.13 | NS | .61 | NS | 1.17 | NS |
| 3. Robbery | .87 | NS | .37 | NS | 1.05 | NS |
| 4. Felony theft | .06 | NS | .85 | NS | .62 | NS |
| 5. Minor theft | .96 | NS | 1.53 | NS | 2.25 | NS |
| 7. Hard drug use | 1.65 | NS | 3.06 | .01 | 3.60 | .01 |
| <u>Offense-Category Scales</u> | | | | | | |
| 8. Illegal services | 1.06 | NS | 1.12 | NS | 1.89 | NS |
| 9. Crimes against persons | 1.11 | NS | .61 | NS | 1.05 | NS |
| 10. General theft | .41 | NS | 1.40 | NS | 1.57 | NS |
| <u>Summary Scales</u> | | | | | | |
| 11. Index offenses | .38 | NS | .73 | NS | .95 | NS |
| 12. General delinq. B | 1.21 | NS | 2.11 | NS | 2.68 | .05 |

TABLE 9.32

INCIDENCE RATES FOR DELINQUENCY SCALES BY WORK STATUS - 1978
(Mean Frequency Scores and Standard Deviations)

| OFFENSE SCALES | TOTAL (N=1626) | | | UNEMPLOYED (N=364) | | PART TIME (N=965) | | FULL TIME (N=297) | |
|--------------------------------|-------------------|-------|------|-----------------------|-------|----------------------|-------|----------------------|--------|
| | Mean | SD | Max | Mean | SD | Mean | SD | Mean | SD |
| <u>Offense-Specific Scales</u> | | | | | | | | | |
| 1. Felony assault | .30 | 1.89 | 51 | .16 | .85 | .26 | 1.88 | .61 | 2.67 |
| 2. Minor assault | 2.82 | 18.15 | 400 | 2.00 | 10.26 | 2.50 | 13.94 | 4.87 | 32.27 |
| 3. Robbery | .29 | 3.39 | 100 | .23 | 2.68 | .24 | 2.38 | .50 | 5.99 |
| 4. Felony theft | .54 | 4.47 | 103 | .44 | 5.43 | .40 | 2.75 | 1.14 | 6.97 |
| 5. Minor theft | 1.10 | 8.60 | 250 | .43 | 1.62 | 1.19 | 9.71 | 1.63 | 9.78 |
| 6. Damaged property | 1.10 | 4.21 | 72 | 1.13 | 5.17 | 1.13 | 4.13 | .93 | 2.95 |
| 7. Hard drug use* | 5.38 | 1.58 | 22 | 5.17 | 1.12 | 5.31 | 1.29 | 5.88 | 2.55 |
| <u>Offense-Category Scales</u> | | | | | | | | | |
| 8. Illegal services | 2.70 | 30.34 | 750 | .45 | 3.56 | 1.69 | 15.62 | 8.70 | 64.69 |
| 9. Public disorder | 8.09 | 30.26 | 369 | 3.65 | 19.86 | 8.25 | 31.18 | 13.01 | 36.41 |
| 10. Crimes against persons | 3.41 | 19.84 | 401 | 2.38 | 11.97 | 3.01 | 15.88 | 5.98 | 33.99 |
| 11. General theft | 1.65 | 11.40 | 309 | .88 | 6.23 | 1.59 | 11.88 | 2.77 | 14.29 |
| <u>Summary Scales</u> | | | | | | | | | |
| 12. School delinquency | 11.54 | 37.85 | 921 | 6.92 | 20.76 | 10.56 | 25.53 | 20.42 | 71.53 |
| 13. Home delinquency | 1.27 | 10.69 | 365 | 1.13 | 5.19 | 1.54 | 13.44 | .55 | 2.24 |
| 14. Index offenses | .73 | 4.72 | 102 | .49 | 3.18 | .63 | 4.01 | 1.36 | 7.54 |
| 15. General delinq. B | 21.77 | 75.28 | 1211 | 8.81 | 27.48 | 17.85 | 62.20 | 50.43 | 128.52 |

* Based on categorical responses, not simple frequencies.

TABLE 9.32 CONTINUED

| <u>OFFENSE SCALES</u> | <u>UNEMPLOYED</u> vs. <u>PART TIME</u> | | <u>PART TIME</u> vs. <u>FULL TIME</u> | | <u>UNEMPLOYED</u> vs. <u>FULL TIME</u> | |
|--------------------------------|--|----------|---|----------|--|----------|
| | <u>t</u> | <u>p</u> | <u>t</u> | <u>p</u> | <u>t</u> | <u>p</u> |
| <u>Offense-Specific Scales</u> | | | | | | |
| 1. Felony assault | 1.38 | NS | 2.12 | NS | 2.83 | .05 |
| 2. Minor assault | .72 | NS | 1.23 | NS | 1.48 | NS |
| 3. Robbery | .09 | NS | .72 | NS | .72 | NS |
| 4. Felony theft | .15 | NS | 1.79 | NS | 1.41 | NS |
| 5. Minor theft | 2.34 | .05 | .67 | NS | 2.08 | NS |
| 6. Damaged property | .02 | NS | .93 | NS | .61 | NS |
| 7. Hard drug use | 1.90 | NS | 3.72 | .01 | 4.45 | .01 |
| <u>Offense-Category Scales</u> | | | | | | |
| 8. Illegal services | 2.31 | NS | 1.85 | NS | 2.20 | NS |
| 9. Public disorder | 3.18 | .01 | 2.03 | NS | 3.97 | .01 |
| 10. Crimes against persons | .77 | NS | 1.46 | NS | 1.74 | NS |
| 11. General theft | 1.42 | NS | 1.30 | NS | 2.13 | NS |
| <u>Summary Scales</u> | | | | | | |
| 12. School delinquency | 2.66 | .05 | 2.33 | .05 | 3.14 | .01 |
| 13. Home delinquency | .80 | NS | 2.20 | NS | 1.94 | NS |
| 14. Index offenses | .66 | NS | 1.62 | NS | 1.87 | NS |
| 15. General delinq. B | 3.65 | .01 | 4.20 | .01 | 5.45 | .01 |

TABLE 9.33

INCIDENCE RATES FOR DELINQUENCY SCALES BY WORK STATUS - 1979
(Mean Frequency Scores and Standard Deviations)

| <u>OFFENSE SCALES</u> | <u>TOTAL</u> (N=1543) | | | <u>UNEMPLOYED</u> (N=281) | | <u>PART TIME</u> (N=813) | | <u>FULL TIME</u> (N=449) | |
|--------------------------------|--------------------------|-----------|------------|------------------------------|-----------|-----------------------------|-----------|-----------------------------|-----------|
| | <u>Mean</u> | <u>SD</u> | <u>Max</u> | <u>Mean</u> | <u>SD</u> | <u>Mean</u> | <u>SD</u> | <u>Mean</u> | <u>SD</u> |
| <u>Offense-Specific Scales</u> | | | | | | | | | |
| 1. Felony assault | .52 | 4.65 | 104 | 1.02 | 8.40 | .18 | .95 | .83 | 5.33 |
| 2. Minor assault | 2.77 | 30.65 | 1001 | 2.01 | 10.12 | 2.75 | 35.62 | 3.27 | 29.51 |
| 3. Robbery | .17 | 2.35 | 75 | .13 | 1.29 | .05 | .53 | .40 | 4.17 |
| 4. Felony theft | .69 | 6.84 | 203 | .37 | 2.81 | .36 | 3.01 | 1.49 | 11.77 |
| 5. Minor theft | 1.28 | 10.09 | 252 | 1.80 | 11.10 | 1.07 | 9.54 | 1.32 | 10.38 |
| 6. Damaged property | .80 | 3.43 | 70 | .89 | 4.68 | .82 | 3.45 | .71 | 2.28 |
| 7. Hard drug use* | 5.73 | 2.41 | 34 | 5.40 | 1.55 | 5.50 | 1.92 | 6.33 | 3.36 |
| <u>Offense-Category Scales</u> | | | | | | | | | |
| 8. Illegal services | 3.11 | 30.59 | 920 | .88 | 7.12 | 1.01 | 7.78 | 8.28 | 55.08 |
| 9. Public disorder | 9.44 | 34.33 | 520 | 3.43 | 11.35 | 8.23 | 36.99 | 15.39 | 37.89 |
| 10. Status offenses** | 15.98 | 45.21 | 450 | 8.47 | 27.49 | 14.70 | 44.88 | 33.58 | 62.77 |
| 11. Crimes against persons | 3.46 | 31.63 | 1001 | 3.17 | 16.36 | 3.00 | 35.74 | 4.49 | 30.95 |
| 12. General theft | 1.97 | 14.99 | 408 | 2.18 | 13.22 | 1.43 | 10.99 | 2.81 | 21.08 |
| <u>Summary Scales</u> | | | | | | | | | |
| 13. School delinquency | 10.90 | 39.60 | 1008 | 8.80 | 27.48 | 10.99 | 42.43 | 12.03 | 40.73 |
| 14. Home delinquency | .81 | 7.35 | 266 | .90 | 5.11 | .93 | 9.59 | .54 | 1.75 |
| 15. Index offenses | 1.05 | 8.49 | 218 | 1.34 | 9.53 | .47 | 3.43 | 1.90 | 12.98 |
| 16. General delinq. A | 49.52 | 120.03 | 1674 | 25.76 | 78.10 | 38.87 | 103.01 | 83.22 | 157.17 |
| 17. General delinq. B | 29.34 | 90.09 | 1508 | 14.85 | 57.58 | 20.74 | 71.04 | 53.66 | 125.53 |
| 18. Fraud | .31 | 4.38 | 150 | .85 | 9.44 | .13 | 1.08 | .30 | 2.82 |

* Based on categorical responses, not simple frequencies.

** Reported only for youth 17 or younger

TABLE 9.33 CONTINUED

| <u>OFFENSE SCALES</u> | <u>UNEMPLOYED</u> vs. <u>PART TIME</u> | | <u>PART TIME</u> vs. <u>FULL TIME</u> | | <u>UNEMPLOYED</u> vs. <u>FULL TIME</u> | |
|--------------------------------|--|----------|---|----------|--|----------|
| | <u>t</u> | <u>P</u> | <u>t</u> | <u>P</u> | <u>t</u> | <u>P</u> |
| <u>Offense-Specific Scales</u> | | | | | | |
| 1. Felony assault | 1.66 | NS | 2.54 | .05 | .34 | NS |
| 2. Minor assault | .53 | NS | .28 | NS | .83 | NS |
| 3. Robbery | .89 | NS | 1.73 | NS | 1.29 | NS |
| 4. Felony theft | .09 | NS | 2.01 | NS | 1.93 | NS |
| 5. Minor theft | .99 | NS | .41 | NS | .59 | NS |
| 6. Damaged property | .22 | NS | .72 | NS | .61 | NS |
| 7. Hard drug use* | .90 | NS | 4.80 | .01 | 5.07 | .01 |
| <u>Offense-Category Scales</u> | | | | | | |
| 8. Illegal services | .27 | NS | 2.78 | .05 | 2.81 | .05 |
| 9. Public disorder | 3.28 | .01 | 3.24 | .01 | 6.25 | .01 |
| 10. Status offense** | 2.38 | .05 | 3.35 | .01 | 4.48 | .01 |
| 11. Crimes against persons | .11 | NS | .78 | NS | .75 | NS |
| 12. General theft | .85 | NS | 1.29 | NS | .50 | NS |
| <u>Summary Scales</u> | | | | | | |
| 13. School delinquency | .99 | NS | .43 | NS | 1.28 | NS |
| 14. Home delinquency | .07 | NS | 1.12 | NS | 1.13 | NS |
| 15. Index offenses | 1.50 | NS | 2.28 | NS | .66 | NS |
| 16. General delinq. A | 2.21 | NS | 5.37 | .01 | 6.54 | .01 |
| 17. General delinq. B | 1.38 | NS | 5.12 | .01 | 5.66 | .01 |
| 18. Fraud | 1.27 | NS | 1.24 | NS | .95 | NS |

* Based upon categorical response, not simple frequencies.

** Reported only for youth 17 or younger.

TABLE 9.34

INCIDENCE RATES FOR DELINQUENCY SCALES BY WORK STATUS - 1980
(Mean Frequency Scores and Standard Deviations)

| OFFENSE SCALES | TOTAL (N=1494) | | | UNEMPLOYED (N=288) | | PART TIME (N=690) | | FULL TIME (N=516) | |
|--------------------------------|-------------------|--------|------|-----------------------|-------|----------------------|--------|----------------------|--------|
| | Mean | SD | Max | Mean | SD | Mean | SD | Mean | SD |
| <u>Offense-Specific Scales</u> | | | | | | | | | |
| 1. Felony assault | .29 | 1.69 | 31 | .25 | .97 | .18 | .94 | .48 | 2.56 |
| 2. Minor assault | 1.20 | 16.09 | 612 | 1.13 | 3.99 | .84 | 3.22 | 1.72 | 26.97 |
| 3. Robbery | .10 | 1.56 | 50 | .32 | 3.35 | .06 | .69 | .05 | .40 |
| 4. Felony theft | .44 | 3.49 | 68 | .65 | 4.49 | .31 | 2.89 | .49 | 3.60 |
| 5. Minor theft | 1.09 | 9.26 | 300 | .76 | 4.42 | .85 | 5.12 | 1.59 | 14.22 |
| 6. Damaged property | .64 | 3.16 | 77 | .93 | 4.99 | .65 | 2.94 | .45 | 1.88 |
| 7. Hard drug use* | 5.79 | 2.49 | 29 | 5.46 | 1.94 | 5.52 | 1.80 | 6.32 | 3.33 |
| <u>Offense-Category Scales</u> | | | | | | | | | |
| 8. Illegal services | 4.50 | 53.85 | 1499 | 2.91 | 23.80 | 1.22 | 12.33 | 9.77 | 88.62 |
| 9. Public disorder | 10.33 | 40.97 | 662 | 2.86 | 7.96 | 9.03 | 38.62 | 16.21 | 52.58 |
| 10. Status offenses** | 18.07 | 60.51 | 750 | 11.65 | 42.87 | 18.70 | 64.78 | 27.79 | 70.41 |
| 11. Crimes against persons | 1.60 | 17.28 | 649 | 1.69 | 5.81 | 1.07 | 3.96 | 2.24 | 28.73 |
| 12. General theft | 1.53 | 10.91 | 300 | 1.40 | 7.96 | 1.16 | 6.85 | 2.09 | 15.69 |
| <u>Summary Scales</u> | | | | | | | | | |
| 13. School delinquency | 8.89 | 33.79 | 836 | 8.02 | 30.29 | 9.44 | 28.12 | 8.64 | 41.73 |
| 14. Home delinquency | .70 | 7.81 | 285 | 1.63 | 17.08 | .57 | 3.00 | .34 | 1.47 |
| 15. Index offenses | .62 | 3.60 | 60 | .86 | 4.65 | .42 | 2.97 | .74 | 3.69 |
| 16. General delinq. A | 53.32 | 153.25 | 3466 | 27.72 | 68.03 | 43.35 | 105.56 | 80.84 | 221.98 |
| 17. General delinq. B | 32.33 | 112.82 | 2571 | 16.91 | 47.09 | 24.19 | 74.50 | 51.82 | 166.28 |
| 18. Fraud | .65 | 10.40 | 365 | .43 | 4.10 | .35 | 4.91 | 1.18 | 16.49 |

* Based on categorical responses, not simple frequencies.

** Reported only for youth 17 or younger.

TABLE 9.34 CONTINUED

| OFFENSE SCALES | UNEMPLOYED vs. PART TIME | | PART TIME vs. FULL TIME | | UNEMPLOYED vs. FULL TIME | |
|--------------------------------|--------------------------------|-----|-------------------------------|-----|--------------------------------|-----|
| | t | P | t | P | t | P |
| <u>Offense-Specific Scales</u> | | | | | | |
| 1. Felony assault | 1.04 | NS | 2.55 | .05 | 1.83 | NS |
| 2. Minor assault | 1.10 | NS | .74 | NS | .49 | NS |
| 3. Robbery | 1.32 | NS | .32 | NS | 1.38 | NS |
| 4. Felony theft | 1.18 | NS | .97 | NS | .49 | NS |
| 5. Minor theft | .29 | NS | 1.13 | NS | 1.23 | NS |
| 6. Damaged property | .88 | NS | 1.45 | NS | 1.57 | NS |
| 7. Hard drug use* | .51 | NS | 4.92 | .01 | 4.65 | .01 |
| <u>Offense-Category Scales</u> | | | | | | |
| 8. Illegal services | 1.14 | NS | 2.17 | NS | 1.65 | NS |
| 9. Public disorder | 4.00 | .01 | 2.62 | .05 | 5.65 | .01 |
| 10. Status offense** | 1.59 | NS | 1.20 | NS | 2.15 | NS |
| 11. Crimes against persons | 1.67 | NS | .92 | NS | .42 | NS |
| 12. General theft | .46 | NS | 1.26 | NS | .82 | NS |
| <u>Summary Scales</u> | | | | | | |
| 13. School delinquency | .68 | NS | .38 | NS | .24 | NS |
| 14. Home delinquency | 1.04 | NS | 1.75 | NS | 1.27 | NS |
| 15. Index offenses | 1.46 | NS | 1.61 | NS | .36 | NS |
| 16. General delinq. A | 2.74 | .05 | 3.54 | .01 | 5.01 | .01 |
| 17. General delinq. B | 1.83 | NS | 3.51 | .01 | 4.45 | .01 |
| 18. Fraud | .26 | NS | 1.11 | NS | .98 | NS |

* Based upon categorical response, not simple frequencies.

** Reported only for youth 17 or younger.

TABLE 9.35

PREVALENCE RATES FOR DELINQUENCY SCALES BY SCHOOL STATUS - 1979
(Percent of Respondents Reporting One or More Behaviors on Each Delinquency Scale)

| <u>OFFENSE SCALES</u> | <u>TOTAL</u> (N=1543) | <u>IN</u> <u>SCHOOL</u> (N=1325) | <u>NOT</u> <u>IN SCHOOL</u> (N=218) | <u>CHI</u> <u>SQUARE</u> | <u>P</u> |
|--------------------------------|--------------------------|--|---|-----------------------------|----------|
| <u>Offense-Specific Scales</u> | | | | | |
| | <u>%</u> | <u>%</u> | <u>%</u> | | |
| 1. Felony assault | 11 | 11 | 13 | .60 | NS |
| 2. Minor assault | 28 | 31 | 10 | 42.13 | .01 |
| 3. Robbery | 3 | 3 | 3 | 0 | NS |
| 4. Felony theft | 9 | 8 | 14 | 6.56 | .05 |
| 5. Minor theft | 15 | 15 | 12 | 1.00 | NS |
| 6. Damaged property | 18 | 19 | 14 | 2.11 | NS |
| 7. Hard drug use | 16 | 14 | 23 | 9.64 | .01 |
| <u>Offense-Category Scales</u> | | | | | |
| 8. Illegal services | 11 | 9 | 18 | 13.73 | .01 |
| 9. Public disorder | 48 | 47 | 56 | 6.00 | .05 |
| 10. Status offenses** | 59 | 59 | 73 | 2.05 | NS |
| 11. Crimes against persons | 32 | 34 | 19 | 17.78 | .01 |
| 12. General theft | 19 | 18 | 22 | 1.25 | NS |
| <u>Summary Scales</u> | | | | | |
| 13. School delinquency | 61 | 70 | 10 | 280.00 | .01 |
| 14. Home delinquency | 17 | 17 | 15 | .73 | NS |
| 15. Index offenses | 14 | 14 | 17 | 1.12 | NS |
| 16. General delinq. A | 81 | 81 | 81 | .02 | NS |
| 17. General delinq. B | 66 | 64 | 73 | 5.62 | .05 |
| 18. Fraud | 6 | 5 | 7 | 1.03 | NS |

** Reported only for youth 17 or younger.

TABLE 9.36

PREVALENCE RATES FOR DELINQUENCY SCALES BY SCHOOL STATUS - 1980
(Percent of Respondents Reporting One or More Behaviors on Each Delinquency Scale)

| <u>OFFENSE SCALES</u> | <u>TOTAL</u> (N=1494) | <u>IN</u> <u>SCHOOL</u> (N=1166) | <u>NOT</u> <u>IN SCHOOL</u> (N=328) | <u>CHI</u> <u>SQUARE</u> | <u>P</u> |
|--------------------------------|--------------------------|--|---|-----------------------------|----------|
| <u>Offense-Specific Scales</u> | | | | | |
| | <u>%</u> | <u>%</u> | <u>%</u> | | |
| 1. Felony assault | 9 | 8 | 12 | 4.01 | .05 |
| 2. Minor assault | 21 | 24 | 8 | 42.77 | .01 |
| 3. Robbery | 2 | 2 | 2 | 0 | NS |
| 4. Felony theft | 9 | 8 | 12 | 4.65 | .05 |
| 5. Minor theft | 15 | 15 | 13 | 1.27 | NS |
| 6. Damaged property | 15 | 17 | 9 | 14.38 | .01 |
| 7. Hard drug use | 17 | 15 | 24 | 14.94 | .01 |
| <u>Offense-Category Scales</u> | | | | | |
| 8. Illegal services | 11 | 9 | 17 | 15.06 | .01 |
| 9. Public disorder | 48 | 47 | 50 | .56 | NS |
| 10. Status offenses** | 62 | 61 | 64 | .00 | NS |
| 11. Crimes against persons | 24 | 26 | 16 | 14.48 | .01 |
| 12. General theft | 18 | 18 | 18 | 0 | NS |
| <u>Summary Scales</u> | | | | | |
| 13. School delinquency | 56 | 70 | 7 | 405.57 | .01 |
| 14. Home delinquency | 14 | 15 | 9 | 6.15 | .05 |
| 15. Index offenses | 12 | 12 | 15 | 2.91 | NS |
| 16. General delinq. A | 80 | 81 | 79 | .27 | NS |
| 17. General delinq. B | 65 | 64 | 69 | 2.93 | NS |
| 18. Fraud | 5 | 5 | 7 | 2.76 | NS |

** Reported only for youth 17 or younger.

TABLE 9.37

INCIDENCE RATES FOR DELINQUENCY SCALES BY SCHOOL STATUS - 1979
(Mean Frequency Scores and Standard Deviations)

| OFFENSE SCALES | TOTAL (N=1543) | | | IN SCHOOL (N=1325) | | NOT IN SCHOOL (N=218) | | t | p |
|--------------------------------|-------------------|--------|------|--------------------------|--------|-----------------------------|--------|------|-----|
| | Mean | SD | Max | Mean | SD | Mean | SD | | |
| <u>Offense-Specific Scales</u> | | | | | | | | | |
| 1. Felony assault | .52 | 4.65 | 104 | .40 | 3.60 | 1.24 | 8.62 | 1.41 | NS |
| 2. Minor assault | 2.77 | 30.65 | 1001 | 3.07 | 32.81 | .95 | 10.34 | 1.86 | NS |
| 3. Robbery | .17 | 2.35 | 75 | .17 | 2.47 | .17 | 1.45 | .02 | NS |
| 4. Felony theft | .69 | 6.84 | 203 | .49 | 3.91 | 1.93 | 15.39 | 1.38 | NS |
| 5. Minor theft | 1.28 | 10.09 | 252 | 1.26 | 9.29 | 1.40 | 14.01 | .15 | NS |
| 6. Damaged property | .80 | 3.43 | 70 | .85 | 3.62 | .49 | 1.91 | 2.25 | NS |
| 7. Hard drug use* | 5.73 | 2.41 | 34 | 5.64 | 2.24 | 6.28 | 3.18 | 2.87 | .05 |
| <u>Offense-Category Scales</u> | | | | | | | | | |
| 8. Illegal services | 3.11 | 30.59 | 920 | 2.54 | 29.43 | 6.53 | 36.74 | 1.52 | NS |
| 9. Public disorder | 9.44 | 34.33 | 520 | 8.56 | 33.41 | 14.74 | 39.12 | 2.20 | NS |
| 10. Status offenses** | 15.98 | 45.21 | 450 | 15.06 | 43.03 | 40.85 | 82.76 | 1.78 | NS |
| 11. Crimes against persons | 3.46 | 31.63 | 1001 | 3.65 | 33.39 | 2.35 | 17.58 | .86 | NS |
| 12. General theft | 1.97 | 14.99 | 408 | 1.74 | 11.31 | 3.33 | 28.54 | .81 | NS |
| <u>Summary Scales</u> | | | | | | | | | |
| 13. School delinquency | 10.90 | 39.60 | 1008 | 12.49 | 42.31 | 1.19 | 10.65 | 8.26 | .01 |
| 14. Home delinquency | .81 | 7.35 | 266 | .87 | 7.90 | .41 | 1.71 | 1.87 | NS |
| 15. Index offenses | 1.05 | 8.49 | 218 | .88 | 6.54 | 2.07 | 15.79 | 1.10 | NS |
| 16. General delinq. A | 49.52 | 120.03 | 1674 | 45.05 | 113.41 | 76.39 | 151.57 | 2.92 | .05 |
| 17. General delinq. B | 29.34 | 90.09 | 1508 | 24.89 | 83.87 | 56.11 | 117.68 | 3.76 | .01 |
| 18. Fraud | .31 | 4.38 | 150 | .18 | 1.72 | 1.11 | 10.84 | 1.26 | NS |

* Based on categorical responses, not simple frequencies.

** Reported only for youth 17 or younger.

TABLE 9.38

INCIDENCE RATES FOR DELINQUENCY SCALES BY SCHOOL STATUS - 1980
(Mean Frequency Scores and Standard Deviations)

| <u>OFFENSE SCALES</u> | <u>TOTAL</u> (N=1494) | | | <u>IN</u> <u>SCHOOL</u> (N=1166) | | <u>NOT IN</u> <u>SCHOOL</u> (N=328) | | <u>t</u> | <u>p</u> |
|--------------------------------|--------------------------|-----------|------------|--|-----------|---|-----------|----------|----------|
| | <u>Mean</u> | <u>SD</u> | <u>Max</u> | <u>Mean</u> | <u>SD</u> | <u>Mean</u> | <u>SD</u> | | |
| <u>Offense-Specific Scales</u> | | | | | | | | | |
| 1. Felony assault | .29 | 1.69 | 31 | .23 | 1.44 | .52 | 2.37 | 2.13 | NS |
| 2. Minor assault | 1.20 | 16.09 | 612 | 1.43 | 18.19 | .35 | 1.71 | 2.00 | NS |
| 3. Robbery | .10 | 1.56 | 50 | .10 | 1.60 | .10 | 1.40 | .04 | NS |
| 4. Felony theft | .44 | 3.49 | 68 | .30 | 2.05 | .92 | 6.36 | 1.74 | NS |
| 5. Minor theft | 1.09 | 9.26 | 300 | 1.09 | 9.71 | 1.08 | 7.47 | .02 | NS |
| 6. Damaged property | .64 | 3.16 | 77 | .71 | 3.36 | .38 | 2.33 | 2.06 | NS |
| 7. Hard drug use* | 5.79 | 2.49 | 29 | 5.59 | 2.01 | 6.47 | 3.65 | 4.18 | .01 |
| <u>Offense-Category Scales</u> | | | | | | | | | |
| 8. Illegal services | 4.50 | 53.85 | 1499 | 2.54 | 44.93 | 11.46 | 77.43 | 1.99 | NS |
| 9. Public disorder | 10.33 | 40.97 | 662 | 9.41 | 37.36 | 13.57 | 51.75 | 1.36 | NS |
| 10. Status offenses** | 18.07 | 60.51 | 750 | 17.47 | 60.68 | 34.44 | 54.29 | 1.53 | NS |
| 11. Crimes against persons | 1.60 | 17.28 | 649 | 1.77 | 19.45 | .98 | 3.78 | 1.30 | NS |
| 12. General theft | 1.53 | 10.91 | 300 | 1.39 | 10.44 | 2.00 | 12.44 | .81 | NS |
| <u>Summary Scales</u> | | | | | | | | | |
| 13. School delinquency | 8.89 | 33.79 | 836 | 11.27 | 37.89 | .40 | 2.07 | 9.74 | .01 |
| 14. Home delinquency | .70 | 7.81 | 285 | .78 | 8.76 | .41 | 2.24 | 1.27 | NS |
| 15. Index offenses | .62 | 3.60 | 60 | .49 | 2.97 | 1.06 | 5.25 | 1.86 | NS |
| 16. General delinq. A | 53.32 | 153.25 | 3466 | 45.90 | 136.15 | 79.95 | 201.08 | 2.87 | .05 |
| 17. General delinq. B | 32.33 | 112.82 | 2571 | 25.05 | 96.21 | 58.32 | 155.99 | 3.66 | .01 |
| 18. Fraud | .65 | 10.40 | 365 | .35 | 4.26 | 1.71 | 20.71 | 1.18 | NS |

* Based on categorical responses, not simple frequencies.

** Reported only for youth 17 or younger.

TABLE 9.39

PREVALENCE RATES FOR DELINQUENCY SCALES BY SCHOOL/WORK STATUS - 1976
(Percent of Respondents Reporting One or More Behaviors on Each Delinquency Scale)

| <u>OFFENSE SCALES</u> | <u>TOTAL</u> (N=1719) | <u>WORKING</u> <u>STUDENT</u> (N=1063) | <u>STUDENT</u> <u>ONLY</u> (N=640) | <u>CHI</u> <u>SQUARE</u> | <u>P</u> |
|--------------------------------|--------------------------|--|--|-----------------------------|----------|
| <u>Offense-Specific Scales</u> | | | | | |
| | <u>%</u> | <u>%</u> | <u>%</u> | | |
| 1. Felony assault | 17 | 17 | 16 | .62 | NS |
| 2. Minor assault | 50 | 51 | 49 | .91 | NS |
| 3. Robbery | 5 | 5 | 4 | .63 | NS |
| 4. Felony theft | 12 | 14 | 8 | 13.49 | .01 |
| 5. Minor theft | 20 | 24 | 15 | 18.52 | .01 |
| 6. Damaged property | 35 | 37 | 33 | 2.34 | NS |
| 7. Hard drug use | 5 | 7 | 2 | 17.06 | .01 |
| <u>Offense-Category Scales</u> | | | | | |
| 8. Illegal services | 5 | 6 | 4 | 2.60 | NS |
| 9. Public disorder | 42 | 48 | 32 | 42.10 | .01 |
| 10. Status offenses | 48 | 56 | 35 | 65.09 | .01 |
| 11. Crimes against persons | 53 | 53 | 52 | .25 | NS |
| 12. General theft | 24 | 28 | 18 | 22.65 | .01 |
| <u>Summary Scales</u> | | | | | |
| 13. School delinquency | 74 | 78 | 67 | 24.75 | .01 |
| 14. Home delinquency | 36 | 37 | 34 | 1.98 | NS |
| 15. Index offenses | 21 | 22 | 18 | 2.56 | NS |
| 16. General delinq. A | 81 | 85 | 74 | 29.20 | .01 |
| 17. General delinq. B | 67 | 70 | 62 | 11.17 | .01 |

TABLE 9.40

PREVALENCE RATES FOR DELINQUENCY SCALES BY SCHOOL/WORK STATUS - 1977
 (Percent of Respondents Reporting One or More Behaviors on Each Delinquency Scale)

| <u>OFFENSE SCALES</u> | <u>TOTAL</u> (N=1655) | <u>WORKING</u> <u>STUDENT</u> (N=1112) | <u>STUDENT</u> <u>ONLY</u> (N=506) | <u>CHI</u> <u>SQUARE</u> | <u>P</u> |
|--------------------------------|--------------------------|--|--|-----------------------------|----------|
| <u>Offense-Specific Scales</u> | | | | | |
| | <u>%</u> | <u>%</u> | <u>%</u> | | |
| 1. Felony assault | 13 | 12 | 13 | .22 | NS |
| 2. Minor assault | 43 | 43 | 44 | .01 | NS |
| 3. Robbery | 4 | 4 | 3 | .13 | NS |
| 4. Felony theft | 11 | 13 | 8 | 8.47 | .01 |
| 5. Minor theft | 21 | 22 | 19 | 1.10 | NS |
| 6. Hard drug use | 7 | 8 | 4 | 7.21 | .01 |
| <u>Offense-Category Scales</u> | | | | | |
| 7. Illegal services | 8 | 9 | 4 | 10.01 | .01 |
| 8. Crimes against persons | 45 | 45 | 46 | .08 | NS |
| 9. General theft | 24 | 25 | 27 | 2.42 | NS |
| <u>Summary Scales</u> | | | | | |
| 10. Index offenses | 17 | 17 | 16 | .76 | NS |
| 11. General delinq. B | 65 | 66 | 60 | 4.88 | .05 |

TABLE 9.41

PREVALENCE RATES FOR DELINQUENCY SCALES BY SCHOOL/WORK STATUS - 1978
 (Percent of Respondents Reporting One or More Behaviors on Each Delinquency Scale)

| <u>OFFENSE SCALES</u> | <u>TOTAL</u> (N=1626) | <u>WORKING</u> <u>STUDENT</u> (N=1174) | <u>STUDENT</u> <u>ONLY</u> (N=352) | <u>CHI</u> <u>SQUARE</u> | <u>P</u> |
|--------------------------------|--------------------------|--|--|-----------------------------|----------|
| <u>Offense-Specific Scales</u> | | | | | |
| | <u>%</u> | <u>%</u> | <u>%</u> | | |
| 1. Felony assault | 10 | 11 | 7 | 3.30 | NS |
| 2. Minor assault | 37 | 37 | 35 | .46 | NS |
| 3. Robbery | 4 | 4 | 3 | 0 | NS |
| 4. Felony theft | 10 | 11 | 7 | 5.14 | .05 |
| 5. Minor theft | 18 | 19 | 14 | 5.51 | .05 |
| 6. Damaged property | 25 | 25 | 23 | .40 | NS |
| 7. Hard drug use | 10 | 12 | 4 | 17.50 | .01 |
| <u>Offense-Category Scales</u> | | | | | |
| 8. Illegal services | 10 | 12 | 4 | 15.49 | .01 |
| 9. Public disorder | 45 | 49 | 32 | 31.10 | .01 |
| 10. Crimes against persons | 38 | 39 | 38 | .12 | NS |
| 11. General theft | 21 | 23 | 16 | 7.20 | .01 |
| <u>Summary Scales</u> | | | | | |
| 12. School delinquency | 70 | 73 | 61 | 18.61 | .01 |
| 13. Home delinquency | 23 | 24 | 21 | 1.38 | NS |
| 14. Index offenses | 14 | 15 | 11 | 2.10 | NS |
| 15. General delinq. B | 64 | 67 | 53 | 20.37 | .01 |

TABLE 9.42

PREVALENCE RATES FOR DELINQUENCY SCALES BY SCHOOL/WORK STATUS - 1979
(Percent of Respondents Reporting One or More Behaviors on Each Delinquency Scale)

| <u>OFFENSE SCALES</u> | <u>TOTAL</u> (N=1543) | <u>WORKING</u> <u>STUDENT</u> (N=1065) | <u>STUDENT</u> <u>ONLY</u> (N=260) | <u>CHI</u> <u>SQUARE</u> | <u>P</u> |
|--------------------------------|--------------------------|--|--|-----------------------------|----------|
| <u>Offense-Specific Scales</u> | | | | | |
| | <u>%</u> | <u>%</u> | <u>%</u> | | |
| 1. Felony assault | 11 | 11 | 10 | .11 | NS |
| 2. Minor assault | 28 | 30 | 39 | 7.43 | .01 |
| 3. Robbery | 3 | 3 | 3 | .08 | NS |
| 4. Felony theft | 9 | 9 | 6 | 2.07 | NS |
| 5. Minor theft | 15 | 16 | 12 | 2.45 | NS |
| 6. Damaged property | 18 | 18 | 20 | .57 | NS |
| 7. Hard drug use | 16 | 15 | 11 | 2.49 | NS |
| <u>Offense-Category Scales</u> | | | | | |
| 8. Illegal services | 11 | 10 | 7 | 2.49 | NS |
| 9. Public disorder | 48 | 51 | 32 | 29.33 | .01 |
| 10. Status offenses** | 59 | 62 | 50 | 8.41 | .01 |
| 11. Crimes against persons | 32 | 32 | 42 | 8.66 | .01 |
| 12. General theft | 19 | 19 | 13 | 5.96 | .05 |
| <u>Summary Scales</u> | | | | | |
| 13. School delinquency | 61 | 71 | 65 | 3.97 | .05 |
| 14. Home delinquency | 17 | 18 | 17 | .07 | NS |
| 15. Index offenses | 14 | 14 | 14 | .01 | NS |
| 16. General delinq. A | 81 | 83 | 72 | 13.39 | .01 |
| 17. General delinq. B | 66 | 66 | 59 | 3.48 | NS |
| 18. Fraud | 6 | 5 | 6 | .23 | NS |

** Reported only for youth 17 or younger.

TABLE 9.43

PREVALENCE RATES FOR DELINQUENCY SCALES BY SCHOOL/WORK STATUS - 1980
(Percent of Respondents Reporting One or More Behaviors on Each Delinquency Scale)

| <u>OFFENSE SCALES</u> | <u>TOTAL</u> (N=1494) | <u>WORKING</u> <u>STUDENT</u> (N=923) | <u>STUDENT</u> <u>ONLY</u> (N=243) | <u>CHI</u> <u>SQUARE</u> | <u>P</u> |
|--------------------------------|--------------------------|---|--|-----------------------------|----------|
| <u>Offense-Specific Scales</u> | | | | | |
| | <u>%</u> | <u>%</u> | <u>%</u> | | |
| 1. Felony assault | 9 | 8 | 10 | 1.54 | NS |
| 2. Minor assault | 21 | 23 | 29 | 3.58 | NS |
| 3. Robbery | 2 | 2 | 3 | .37 | NS |
| 4. Felony theft | 9 | 8 | 7 | .08 | NS |
| 5. Minor theft | 15 | 15 | 16 | .02 | NS |
| 6. Damaged property | 15 | 17 | 19 | .42 | NS |
| 7. Hard drug use | 17 | 16 | 10 | 5.84 | .05 |
| <u>Offense-Category Scales</u> | | | | | |
| 8. Illegal services | 11 | 10 | 7 | .81 | NS |
| 9. Public disorder | 48 | 51 | 34 | 20.96 | .01 |
| 10. Status offenses** | 62 | 64 | 56 | 3.32 | NS |
| 11. Crimes against persons | 24 | 25 | 31 | 3.66 | NS |
| 12. General theft | 18 | 18 | 19 | .00 | NS |
| <u>Summary Scales</u> | | | | | |
| 13. School delinquency | 56 | 71 | 64 | 4.89 | .05 |
| 14. Home delinquency | 14 | 14 | 19 | 4.04 | .05 |
| 15. Index offenses | 12 | 11 | 14 | .97 | NS |
| 16. General delinq. A | 80 | 82 | 75 | 6.16 | .05 |
| 17. General delinq. B | 65 | 65 | 59 | 3.56 | NS |
| 18. Fraud | 5 | 5 | 5 | 0 | NS |

** Reported only for youth 17 or younger.

TABLE 9.44

INCIDENCE RATES FOR DELINQUENCY SCALES BY SCHOOL/WORK STATUS - 1976
(Mean Frequency Scores and Standard Deviations)

| <u>OFFENSE SCALES</u> | <u>TOTAL</u> (N=1719) | | | <u>WORKING</u> <u>STUDENT</u> (N=1063) | | <u>STUDENT</u> <u>ONLY</u> (N=640) | | <u>t</u> | <u>p</u> |
|--------------------------------|--------------------------|-----------|------------|--|-----------|--|-----------|----------|----------|
| | <u>Mean</u> | <u>SD</u> | <u>Max</u> | <u>Mean</u> | <u>SD</u> | <u>Mean</u> | <u>SD</u> | | |
| <u>Offense-Specific Scales</u> | | | | | | | | | |
| 1. Felony assault | .51 | 2.10 | 52 | .55 | 2.35 | .44 | 1.60 | 1.15 | NS |
| 2. Minor assault | 7.56 | 58.80 | 1460 | 7.30 | 51.68 | 8.03 | 69.55 | .23 | NS |
| 3. Robbery | .29 | 3.01 | 104 | .34 | 3.67 | .15 | .98 | 1.60 | NS |
| 4. Felony theft | .67 | 6.59 | 216 | .68 | 4.99 | .56 | 8.59 | .35 | NS |
| 5. Minor theft | 1.66 | 18.94 | 710 | 1.47 | 8.66 | 1.98 | 28.96 | .43 | NS |
| 6. Damaged property | 2.73 | 28.69 | 1037 | 3.50 | 36.05 | 1.48 | 6.96 | 1.77 | NS |
| 7. Hard drug use* | 5.16 | .90 | 17 | 5.20 | .95 | 5.07 | .66 | 3.44 | .01 |
| <u>Offense-Category Scales</u> | | | | | | | | | |
| 8. Illegal services | 1.13 | 17.92 | 556 | 1.15 | 14.89 | .22 | 2.78 | 1.97 | NS |
| 9. Public disorder | 6.53 | 39.12 | 780 | 6.98 | 39.90 | 4.97 | 36.33 | 1.07 | NS |
| 10. Status offenses | 9.80 | 51.70 | 1089 | 13.44 | 63.74 | 3.36 | 17.19 | 4.85 | .01 |
| 11. Crimes against persons | 8.33 | 59.99 | 1468 | 8.10 | 52.90 | 8.69 | 70.81 | .18 | NS |
| 12. General theft | 2.32 | 21.96 | 716 | 2.16 | 12.32 | 2.53 | 32.27 | .28 | NS |
| <u>Summary Scales</u> | | | | | | | | | |
| 13. School delinquency | 15.01 | 74.03 | 1886 | 17.03 | 79.67 | 11.57 | 64.01 | 1.55 | NS |
| 14. Home delinquency | 2.72 | 29.84 | 1000 | 3.33 | 35.62 | 1.73 | 16.82 | 1.25 | NS |
| 15. Index offenses | 1.01 | 4.85 | 104 | 1.07 | 4.92 | .82 | 4.61 | 1.04 | NS |
| 16. General delinq. A | 35.78 | 152.26 | 3055 | 40.76 | 158.05 | 24.57 | 135.03 | 2.22 | NS |
| 17. General delinq. B | 19.03 | 100.01 | 2218 | 19.87 | 85.67 | 15.70 | 116.46 | .78 | NS |

* Based on categorical responses, not simple frequencies.

TABLE 9.45

INCIDENCE RATES FOR DELINQUENCY SCALES BY SCHOOL/WORK STATUS - 1977
(Mean Frequency Scores and Standard Deviations)

| OFFENSE SCALES | TOTAL (N=1655) | | | WORKING STUDENT (N=1112) | | STUDENT ONLY (N=506) | | t | p |
|--------------------------------|-------------------|-------|------|--------------------------------|-------|----------------------------|-------|------|----|
| | Mean | SD | Max | Mean | SD | Mean | SD | | |
| <u>Offense-Specific Scales</u> | | | | | | | | | |
| 1. Felony assault | .81 | 10.53 | 350 | .86 | 11.38 | .75 | 8.85 | .20 | NS |
| 2. Minor assault | 3.09 | 12.84 | 210 | 3.39 | 14.24 | 2.56 | 9.48 | 1.39 | NS |
| 3. Robbery | .49 | 11.73 | 464 | .64 | 14.23 | .18 | 1.56 | 1.06 | NS |
| 4. Felony theft | 1.03 | 12.82 | 331 | 1.05 | 12.06 | 1.02 | 14.77 | .05 | NS |
| 5. Minor theft | 1.35 | 11.12 | 400 | 1.58 | 13.14 | .93 | 5.03 | 1.45 | NS |
| 6. Hard drug use* | 5.28 | 1.35 | 22 | 5.30 | 1.35 | 5.15 | 1.18 | 2.16 | NS |
| <u>Offense-Category Scales</u> | | | | | | | | | |
| 7. Illegal services | 1.85 | 22.99 | 712 | 2.19 | 26.30 | .92 | 13.48 | 1.28 | NS |
| 8. Crimes against persons | 4.40 | 23.16 | 495 | 4.89 | 26.55 | 3.50 | 13.83 | 1.38 | NS |
| 9. General theft | 2.38 | 18.27 | 400 | 2.64 | 18.49 | 1.94 | 18.46 | .70 | NS |
| <u>Summary Scales</u> | | | | | | | | | |
| 10. Index offenses | 1.91 | 19.52 | 470 | 2.10 | 21.53 | 1.56 | 14.82 | .59 | NS |
| 11. General delinq. B | 18.30 | 75.70 | 1317 | 20.06 | 75.84 | 13.74 | 75.20 | 1.55 | NS |

* Based on categorical responses, not simple frequencies.

TABLE 9.46

INCIDENCE RATES FOR DELINQUENCY SCALES BY SCHOOL/WORK STATUS - 1978
(Mean Frequency Scores and Standard Deviations)

| <u>OFFENSE SCALES</u> | <u>TOTAL</u> (N=1626) | | | <u>WORKING</u> <u>STUDENT</u> (N=1174) | | <u>STUDENT</u> <u>ONLY</u> (N=352) | | <u>t</u> | <u>p</u> |
|--------------------------------|--------------------------|-----------|------------|--|-----------|--|-----------|----------|----------|
| | <u>Mean</u> | <u>SD</u> | <u>Max</u> | <u>Mean</u> | <u>SD</u> | <u>Mean</u> | <u>SD</u> | | |
| <u>Offense-Specific Scales</u> | | | | | | | | | |
| 1. Felony assault | .30 | 1.89 | 51 | .34 | 2.15 | .13 | .72 | 2.80 | .05 |
| 2. Minor assault | 2.82 | 18.15 | 400 | 3.24 | 20.56 | 1.99 | 10.38 | 1.52 | NS |
| 3. Robbery | .29 | 3.39 | 100 | .32 | 3.70 | .21 | 2.70 | .57 | NS |
| 4. Felony theft | .54 | 4.47 | 103 | .55 | 4.21 | .14 | .59 | 3.25 | .01 |
| 5. Minor theft | 1.10 | 8.60 | 250 | 1.34 | 10.02 | .39 | 1.51 | 3.11 | .01 |
| 6. Damaged property | 1.10 | 4.21 | 72 | 1.14 | 4.01 | 1.00 | 4.40 | .55 | NS |
| 7. Hard drug use* | 5.38 | 1.58 | 22 | 5.43 | 1.67 | 5.14 | .90 | 4.28 | .01 |
| <u>Offense-Category Scales</u> | | | | | | | | | |
| 8. Illegal services | 2.70 | 30.34 | 750 | 3.45 | 35.53 | .26 | 1.59 | 3.07 | .01 |
| 9. Public disorder | 8.09 | 30.26 | 369 | 9.64 | 33.41 | 3.21 | 18.31 | 4.66 | .01 |
| 10. Crimes against persons | 3.41 | 19.84 | 401 | 3.89 | 22.35 | 2.34 | 12.01 | 1.70 | NS |
| 11. General theft | 1.65 | 11.40 | 309 | 1.89 | 12.81 | .53 | 1.78 | 3.50 | .01 |
| <u>Summary Scales</u> | | | | | | | | | |
| 12. School delinquency | 11.54 | 37.85 | 921 | 13.73 | 42.79 | 6.99 | 20.99 | 4.02 | .01 |
| 13. Home delinquency | 1.27 | 10.69 | 365 | 1.38 | 12.24 | 1.14 | 5.27 | .52 | NS |
| 14. Index offenses | .73 | 4.72 | 102 | .81 | 5.23 | .40 | 2.82 | 1.89 | NS |
| 15. General delinq. B | 21.77 | 75.28 | 1211 | 24.49 | 84.23 | 7.74 | 23.74 | 6.03 | .01 |

* Based on categorical responses, not simple frequencies.

TABLE 9.47

INCIDENCE RATES FOR DELINQUENCY SCALES BY SCHOOL/WORK STATUS - 1979
(Mean Frequency Scores and Standard Deviations)

| OFFENSE SCALES | TOTAL (N=1543) | | | WORKING STUDENT (N=1065) | | STUDENT ONLY (N=260) | | t | P |
|--------------------------------|-------------------|--------|------|--------------------------------|--------|----------------------------|-------|------|-----|
| | Mean | SD | Max | Mean | SD | Mean | SD | | |
| <u>Offense-Specific Scales</u> | | | | | | | | | |
| 1. Felony assault | .52 | 4.65 | 104 | .30 | 1.42 | .83 | 7.60 | 1.12 | NS |
| 2. Minor assault | 2.77 | 30.65 | 1001 | 3.43 | 36.51 | 1.58 | 4.83 | 1.59 | NS |
| 3. Robbery | .17 | 2.35 | 75 | .18 | 2.67 | .13 | 1.34 | .42 | NS |
| 4. Felony theft | .69 | 6.84 | 203 | .51 | 4.12 | .39 | 2.92 | .53 | NS |
| 5. Minor theft | 1.28 | 10.09 | 252 | 1.09 | 8.65 | 1.95 | 11.53 | 1.13 | NS |
| 6. Damaged property | .80 | 3.43 | 70 | .83 | 3.24 | .96 | 4.86 | .41 | NS |
| 7. Hard drug use* | 5.73 | 2.41 | 34 | 5.69 | 2.37 | 5.43 | 1.61 | 2.03 | NS |
| <u>Offense-Category Scales</u> | | | | | | | | | |
| 8. Illegal services | 3.11 | 30.59 | 920 | 3.03 | 32.75 | .56 | 4.07 | 2.38 | .05 |
| 9. Public disorder | 9.44 | 34.33 | 520 | 9.80 | 36.74 | 3.48 | 11.40 | 4.76 | .01 |
| 10. Status offenses** | 15.98 | 45.21 | 450 | 17.38 | 46.93 | 8.12 | 27.25 | 3.62 | .01 |
| 11. Crimes against persons | 3.46 | 31.63 | 1001 | 3.91 | 36.90 | 2.55 | 9.94 | 1.05 | NS |
| 12. General theft | 1.97 | 14.99 | 408 | 1.60 | 10.64 | 2.34 | 13.74 | .81 | NS |
| <u>Summary Scales</u> | | | | | | | | | |
| 13. School delinquency | 10.90 | 39.60 | 1008 | 13.36 | 45.23 | 8.93 | 27.05 | 2.04 | NS |
| 14. Home delinquency | .81 | 7.35 | 266 | .85 | 8.42 | .95 | 5.30 | .24 | NS |
| 15. Index offenses | 1.05 | 8.49 | 218 | .80 | 5.84 | 1.17 | 8.87 | .64 | NS |
| 16. General delinq. A | 49.52 | 120.03 | 1674 | 50.20 | 121.46 | 23.70 | 66.85 | 4.72 | .01 |
| 17. General delinq. B | 29.34 | 90.09 | 1508 | 27.92 | 90.93 | 12.33 | 41.64 | 4.08 | .01 |
| 18. Fraud | .31 | 4.38 | 150 | .14 | 1.10 | .34 | 3.20 | 1.00 | NS |

* Based on categorical responses, not simple frequencies.

** Reported only for youth 17 or younger.

TABLE 9.48

INCIDENCE RATES FOR DELINQUENCY SCALES BY SCHOOL/WORK STATUS - 1980
(Mean Frequency Scores and Standard Deviations)

| <u>OFFENSE SCALES</u> | <u>TOTAL</u> (N=1494) | | | <u>WORKING</u> <u>STUDENT</u> (N=923) | | <u>STUDENT</u> <u>ONLY</u> (N=243) | | <u>t</u> | <u>p</u> |
|--------------------------------|--------------------------|-----------|------------|---|-----------|--|-----------|----------|----------|
| | <u>Mean</u> | <u>SD</u> | <u>Max</u> | <u>Mean</u> | <u>SD</u> | <u>Mean</u> | <u>SD</u> | | |
| <u>Offense-Specific Scales</u> | | | | | | | | | |
| 1. Felony assault | .29 | 1.69 | 31 | .23 | 1.54 | .24 | .98 | .20 | NS |
| 2. Minor assault | 1.20 | 16.09 | 612 | 1.48 | 20.34 | 1.27 | 4.22 | .28 | NS |
| 3. Robbery | .10 | 1.56 | 50 | .06 | .65 | .28 | 3.28 | 1.02 | NS |
| 4. Felony theft | .44 | 3.49 | 68 | .25 | 1.63 | .49 | 3.18 | 1.15 | NS |
| 5. Minor theft | 1.09 | 9.26 | 300 | 1.16 | 10.63 | .85 | 4.80 | .66 | NS |
| 6. Damaged property | .64 | 3.16 | 77 | .62 | 2.57 | 1.04 | 5.37 | 1.16 | NS |
| 7. Hard drug use* | 5.79 | 2.49 | 29 | 5.64 | 2.06 | 5.41 | 1.78 | 1.71 | NS |
| <u>Offense-Category Scales</u> | | | | | | | | | |
| 8. Illegal services | 4.50 | 53.85 | 1499 | 3.00 | 50.37 | .81 | 6.79 | 1.28 | NS |
| 9. Public disorder | 10.33 | 40.97 | 662 | 11.09 | 41.62 | 3.03 | 7.91 | 5.51 | .01 |
| 10. Status offenses** | 18.07 | 60.51 | 750 | 19.75 | 66.19 | 11.68 | 43.34 | 1.86 | NS |
| 11. Crimes against persons | 1.60 | 17.28 | 649 | 1.76 | 21.65 | 1.79 | 6.00 | .03 | NS |
| 12. General theft | 1.53 | 10.91 | 300 | 1.41 | 11.05 | 1.34 | 7.68 | .11 | NS |
| <u>Summary Scales</u> | | | | | | | | | |
| 13. School delinquency | 8.89 | 33.79 | 836 | 11.77 | 39.13 | 9.41 | 32.77 | .95 | NS |
| 14. Home delinquency | .70 | 7.81 | 285 | .49 | 2.53 | 1.85 | 18.54 | 1.14 | NS |
| 15. Index offenses | .62 | 3.60 | 60 | .42 | 2.52 | .79 | 4.26 | 1.31 | NS |
| 16. General delinq. A | 53.32 | 153.25 | 3466 | 51.12 | 149.03 | 25.80 | 62.73 | 3.97 | .01 |
| 17. General delinq. B | 32.33 | 112.82 | 2571 | 28.09 | 106.48 | 13.44 | 33.95 | 3.54 | .01 |
| 18. Fraud | .65 | 10.40 | 365 | .39 | 4.71 | .21 | 1.61 | .97 | NS |

* Based on categorical responses, not simple frequencies.

** Reported only for youth 17 or younger.

TABLE 9.49

PREVALENCE RATES FOR DELINQUENCY SCALES BY NEIGHBORHOOD CRIME - 1976
(Percent of Respondents Reporting One or More Behaviors on Each Delinquency Scale)

| <u>OFFENSE SCALES</u> | <u>TOTAL</u> (N=1719) | <u>NO CRIME</u> (N=928) | <u>SOME CRIME</u> (N=754) | <u>CHI</u> <u>SQUARE</u> | <u>P</u> |
|--------------------------------|--------------------------|----------------------------|------------------------------|-----------------------------|----------|
| <u>Offense-Specific Scales</u> | | | | | |
| | <u>%</u> | <u>%</u> | <u>%</u> | | |
| 1. Felony assault | 17 | 16 | 18 | 1.43 | NS |
| 2. Minor assault | 51 | 50 | 51 | .07 | NS |
| 3. Robbery | 5 | 5 | 5 | .04 | NS |
| 4. Felony theft | 12 | 11 | 13 | 1.45 | NS |
| 5. Minor theft | 20 | 19 | 22 | 1.52 | NS |
| 6. Damaged property | 35 | 34 | 37 | 1.07 | NS |
| 7. Hard drug use | 5 | 4 | 6 | 1.19 | NS |
| <u>Offense-Category Scales</u> | | | | | |
| 8. Illegal services | 5 | 5 | 6 | .78 | NS |
| 9. Public disorder | 42 | 40 | 44 | 2.52 | NS |
| 10. Status offenses | 48 | 46 | 49 | 1.27 | NS |
| 11. Crimes against persons | 53 | 52 | 54 | .27 | NS |
| 12. General theft | 24 | 23 | 25 | .54 | NS |
| <u>Summary Scales</u> | | | | | |
| 13. School delinquency | 74 | 74 | 74 | .00 | NS |
| 14. Home delinquency | 36 | 34 | 38 | 3.27 | NS |
| 15. Index offenses | 21 | 20 | 21 | .46 | NS |
| 16. General delinq. A | 81 | 80 | 81 | .39 | NS |
| 17. General delinq. B | 67 | 67 | 68 | .16 | NS |

TABLE 9.50

PREVALENCE RATES FOR DELINQUENCY SCALES BY NEIGHBORHOOD CRIME - 1980
(Percent of Respondents Reporting One or More Behaviors on Each Delinquency Scale)

| <u>OFFENSE SCALES</u> | <u>TOTAL</u> (N=1494) | <u>NO CRIME</u> (N=691) | <u>SOME CRIME</u> (N=803) | <u>CHI</u> <u>SQUARE</u> | <u>p</u> |
|--------------------------------|--------------------------|----------------------------|------------------------------|-----------------------------|----------|
| <u>Offense-Specific Scales</u> | | | | | |
| | <u>%</u> | <u>%</u> | <u>%</u> | | |
| 1. Felony assault | 9 | 7 | 11 | 7.85 | .01 |
| 2. Minor assault | 21 | 16 | 25 | 19.55 | .01 |
| 3. Robbery | 2 | 1 | 3 | 7.41 | .01 |
| 4. Felony theft | 9 | 5 | 12 | 18.70 | .01 |
| 5. Minor theft | 15 | 11 | 18 | 13.86 | .01 |
| 6. Damaged property | 15 | 11 | 19 | 16.15 | .01 |
| 7. Hard drug use | 17 | 13 | 20 | 14.30 | .01 |
| <u>Offense-Category Scales</u> | | | | | |
| 8. Illegal services | 11 | 9 | 13 | 6.22 | .05 |
| 9. Public disorder | 48 | 41 | 53 | 20.71 | .01 |
| 10. Status offenses ** | 62 | 56 | 67 | 9.10 | .01 |
| 11. Crimes against persons | 24 | 19 | 29 | 20.31 | .01 |
| 12. General theft | 18 | 14 | 22 | 16.60 | .01 |
| <u>Summary Scales</u> | | | | | |
| 13. School delinquency | 56 | 50 | 61 | 18.11 | .01 |
| 14. Home delinquency | 14 | 10 | 16 | 9.74 | .01 |
| 15. Index offenses | 12 | 8 | 16 | 18.09 | .01 |
| 16. General delinq. A | 80 | 77 | 84 | 11.81 | .01 |
| 17. General delinq. B | 65 | 59 | 70 | 17.71 | .01 |
| 18. Fraud | 5 | 3 | 8 | 14.51 | .01 |

** Reported only for youth 17 and under

TABLE 9.51

INCIDENCE RATES FOR DELINQUENCY SCALES BY NEIGHBORHOOD CRIME - 1976
(Mean Frequency Scores and Standard Deviations)

| OFFENSE SCALES | TOTAL (N=1719) | | | NO CRIME (N=928) | | SOME CRIME (N=754) | | t | p |
|--------------------------------|-------------------|--------|------|---------------------|-------|-----------------------|--------|------|-----|
| | Mean | SD | Max | Mean | SD | Mean | SD | | |
| <u>Offense-Specific Scales</u> | | | | | | | | | |
| 1. Felony assault | .51 | 2.10 | 52 | .46 | 1.64 | .59 | 2.60 | 1.19 | NS |
| 2. Minor assault | 7.56 | 58.80 | 1460 | 4.74 | 26.56 | 11.25 | 83.70 | 2.05 | NS |
| 3. Robbery | .29 | 3.01 | 104 | .19 | 1.38 | .42 | 4.27 | 1.42 | NS |
| 4. Felony theft | .67 | 6.59 | 216 | .61 | 5.23 | .76 | 8.11 | .75 | NS |
| 5. Minor theft | 1.66 | 18.94 | 710 | 1.11 | 6.45 | 2.38 | 27.75 | 1.23 | NS |
| 6. Damaged property | 2.73 | 28.69 | 1037 | 1.29 | 4.40 | 4.55 | 43.05 | 2.07 | NS |
| 7. Hard drug use* | 5.16 | .90 | 17 | 5.11 | .67 | 5.21 | 1.11 | 2.17 | NS |
| <u>Offense-Category Scales</u> | | | | | | | | | |
| 8. Illegal services | 1.13 | 17.92 | 556 | .65 | 12.36 | 1.74 | 23.37 | 1.15 | NS |
| 9. Public disorder | 6.53 | 39.12 | 780 | 5.47 | 32.66 | 7.96 | 46.69 | 1.24 | NS |
| 10. Status offenses | 9.80 | 51.70 | 1089 | 6.89 | 29.62 | 13.47 | 70.67 | 2.37 | .05 |
| 11. Crimes against persons | 8.33 | 59.99 | 1468 | 5.30 | 27.28 | 12.30 | 85.30 | 2.16 | NS |
| 12. General theft | 2.32 | 21.96 | 716 | 1.72 | 11.22 | 3.13 | 30.80 | 1.19 | NS |
| <u>Summary Scales</u> | | | | | | | | | |
| 13. School delinquency | 15.01 | 74.03 | 1886 | 11.48 | 34.53 | 19.51 | 104.78 | 2.02 | NS |
| 14. Home delinquency | 2.72 | 29.84 | 1000 | 1.12 | 4.51 | 4.76 | 44.80 | 2.22 | NS |
| 15. Index offenses | 1.01 | 4.85 | 104 | .81 | 3.03 | 1.27 | 6.49 | 1.79 | NS |
| 16. General delinq. A | 35.78 | 152.26 | 3055 | 25.46 | 89.42 | 48.75 | 206.51 | 2.85 | .05 |
| 17. General delinq. B | 19.03 | 100.01 | 2218 | 13.04 | 49.95 | 26.94 | 140.32 | 2.57 | .05 |

* Based on categorical responses, not simple frequencies.

TABLE 9.52

INCIDENCE RATES FOR DELINQUENCY SCALES BY NEIGHBORHOOD CRIME - 1980
(Mean Frequency Scores and Standard Deviations)

| OFFENSE SCALES | TOTAL (N=1494) | | | NO CRIME (N=691) | | SOME CRIME (N=803) | | t | p |
|--------------------------------|-------------------|--------|------|---------------------|-------|-----------------------|--------|------|-----|
| | Mean | SD | Max | Mean | SD | Mean | SD | | |
| <u>Offense-Specific Scales</u> | | | | | | | | | |
| 1. Felony assault | .29 | 1.69 | 31 | .13 | .62 | .44 | 2.22 | 3.81 | .01 |
| 2. Minor assault | 1.20 | 16.09 | 612 | .54 | 2.48 | 1.76 | 21.83 | 1.57 | NS |
| 3. Robbery | .10 | 1.56 | 50 | .08 | 1.91 | .12 | 1.18 | .47 | NS |
| 4. Felony theft | .44 | 3.49 | 68 | .15 | 1.26 | .68 | 4.61 | 3.16 | .01 |
| 5. Minor theft | 1.09 | 9.26 | 300 | .40 | 1.96 | 1.68 | 12.47 | 2.86 | .05 |
| 6. Damaged property | .64 | 3.16 | 77 | .33 | 1.27 | .90 | 4.13 | 3.72 | .01 |
| 7. Hard drug use* | 5.79 | 2.49 | 29 | 5.57 | 2.00 | 5.97 | 2.83 | 3.17 | .01 |
| <u>Offense-Category Scales</u> | | | | | | | | | |
| 8. Illegal services | 4.50 | 53.85 | 1499 | 2.00 | 18.07 | 6.64 | 71.44 | 1.77 | NS |
| 9. Public disorder | 10.33 | 40.97 | 662 | 6.43 | 21.58 | 13.68 | 51.96 | 3.60 | .01 |
| 10. Status offenses** | 18.07 | 60.51 | 750 | 12.96 | 45.52 | 22.93 | 71.66 | 2.22 | NS |
| 11. Crimes against persons | 1.60 | 17.28 | 649 | .75 | 3.42 | 2.32 | 23.34 | 1.88 | NS |
| 12. General theft | 1.53 | 10.91 | 300 | .55 | 2.70 | 2.36 | 14.61 | 3.44 | .01 |
| <u>Summary Scales</u> | | | | | | | | | |
| 13. School delinquency | 8.89 | 33.79 | 836 | 6.64 | 20.03 | 10.83 | 42.12 | 2.51 | .05 |
| 14. Home delinquency | .70 | 7.81 | 285 | .24 | 1.09 | 1.09 | 10.60 | 2.25 | NS |
| 15. Index offenses | .62 | 3.60 | 60 | .29 | 2.26 | .90 | 4.42 | 3.46 | .01 |
| 16. General delinq. A | 53.32 | 153.25 | 3466 | 34.48 | 71.52 | 69.58 | 196.96 | 4.68 | .01 |
| 17. General delinq. B | 32.33 | 112.82 | 2571 | 19.32 | 49.77 | 43.51 | 145.90 | 4.40 | .01 |
| 18. Fraud | .65 | 10.40 | 365 | .18 | 3.09 | 1.06 | 13.89 | 1.74 | NS |

* Based on categorical responses, not simple frequencies.

** Reported only for youth 17 and under

TABLE 9.53

PREVALENCE RATES FOR DELINQUENCY SCALES BY NEIGHBORHOOD ENVIRONMENTAL PROBLEMS - 1976
(Percent of Respondents Reporting One or More Behaviors on Each Delinquency Scale)

| <u>OFFENSE SCALES</u> | <u>TOTAL</u> (N=1719) | <u>GOOD</u> <u>NEIGHBOR</u> (N=1184) | <u>SOME</u> <u>PROBLEMS</u> (N=495) | <u>CHI</u> <u>SQUARE</u> | <u>P</u> |
|--------------------------------|--------------------------|--|---|-----------------------------|----------|
| <u>Offense-Specific Scales</u> | | | | | |
| | <u>%</u> | <u>%</u> | <u>%</u> | | |
| 1. Felony assault | 17 | 15 | 22 | 12.94 | .01 |
| 2. Minor assault | 51 | 50 | 52 | .76 | NS |
| 3. Robbery | 5 | 5 | 6 | 1.57 | NS |
| 4. Felony theft | 12 | 12 | 13 | 1.01 | NS |
| 5. Minor theft | 20 | 20 | 21 | .24 | NS |
| 6. Damaged property | 35 | 34 | 39 | 3.47 | NS |
| 7. Hard drug use | 5 | 5 | 5 | .09 | NS |
| <u>Offense-Category Scales</u> | | | | | |
| 8. Illegal services | 5 | 5 | 6 | .19 | NS |
| 9. Public disorder | 42 | 42 | 42 | .00 | NS |
| 10. Status offenses | 48 | 48 | 46 | .28 | NS |
| 11. Crimes against persons | 53 | 52 | 55 | 1.71 | NS |
| 12. General theft | 24 | 23 | 26 | 1.52 | NS |
| <u>Summary Scales</u> | | | | | |
| 13. School delinquency | 74 | 74 | 74 | .04 | NS |
| 14. Home delinquency | 36 | 35 | 38 | 1.03 | NS |
| 15. Index offenses | 21 | 18 | 26 | 12.20 | .01 |
| 16. General delinq. A | 81 | 79 | 82 | 1.23 | NS |
| 17. General delinq. B | 67 | 67 | 68 | .31 | NS |

TABLE 9.54

PREVALENCE RATES FOR DELINQUENCY SCALES BY NEIGHBORHOOD ENVIRONMENTAL PROBLEMS - 1980
(Percent of Respondents Reporting One or More Behaviors on Each Delinquency Scale)

| <u>OFFENSE SCALES</u> | <u>TOTAL</u> (N=1494) | <u>GOOD</u> <u>NEIGHBORHOOD</u> (N=961) | <u>SOME</u> <u>PROBLEMS</u> (N=533) | <u>CHI</u> <u>SQUARE</u> | <u>P</u> |
|--------------------------------|--------------------------|---|---|-----------------------------|----------|
| <u>Offense-Specific Scales</u> | | | | | |
| | <u>%</u> | <u>%</u> | <u>%</u> | | |
| 1. Felony assault | 9 | 8 | 11 | 5.73 | .05 |
| 2. Minor assault | 21 | 18 | 26 | 11.47 | .01 |
| 3. Robbery | 2 | 1 | 4 | 16.00 | .01 |
| 4. Felony theft | 9 | 7 | 11 | 5.57 | .05 |
| 5. Minor theft | 15 | 14 | 16 | .52 | NS |
| 6. Damaged property | 15 | 13 | 19 | 9.31 | .01 |
| 7. Hard drug use | 17 | 16 | 17 | .21 | NS |
| <u>Offense-Category Scales</u> | | | | | |
| 8. Illegal services | 11 | 11 | 11 | .00 | NS |
| 9. Public disorder | 48 | 48 | 48 | .02 | NS |
| 10. Status offenses** | 62 | 59 | 66 | 3.16 | NS |
| 11. Crimes against persons | 24 | 21 | 29 | 11.55 | .01 |
| 12. General theft | 18 | 18 | 20 | .82 | NS |
| <u>Summary Scales</u> | | | | | |
| 13. School delinquency | 56 | 54 | 60 | 3.83 | NS |
| 14. Home delinquency | 14 | 10 | 19 | 22.16 | .01 |
| 15. Index offenses | 12 | 10 | 16 | 11.25 | .01 |
| 16. General delinq. A | 80 | 79 | 83 | 2.22 | NS |
| 17. General delinq. B | 65 | 63 | 68 | 3.14 | NS |
| 18. Fraud | 5 | 4 | 8 | 11.28 | .01 |

**Reported only for youth 17 and under

TABLE 9.55

INCIDENCE RATES FOR DELINQUENCY SCALES BY NEIGHBORHOOD ENVIRONMENTAL PROBLEMS - 1976
(Mean Frequency Scores and Standard Deviations)

| OFFENSE SCALES | TOTAL (N=1719) | | | GOOD NEIGHBORHOOD (N=1184) | | SOME PROBLEMS (N=495) | | t | p |
|--------------------------------|-------------------|--------|------|----------------------------------|--------|-----------------------------|--------|------|----|
| | Mean | SD | Max | Mean | SD | Mean | SD | | |
| <u>Offense-Specific Scales</u> | | | | | | | | | |
| 1. Felony assault | .51 | 2.10 | 52 | .44 | 1.69 | .69 | 2.91 | 1.78 | NS |
| 2. Minor assault | 7.56 | 58.80 | 1460 | 5.41 | 32.69 | 13.06 | 97.25 | 1.71 | NS |
| 3. Robbery | .29 | 3.01 | 104 | .20 | 1.41 | .53 | 5.17 | 1.39 | NS |
| 4. Felony theft | .67 | 6.59 | 216 | .47 | 3.21 | 1.17 | 11.26 | 1.36 | NS |
| 5. Minor theft | 1.66 | 18.94 | 710 | 1.62 | 21.10 | 1.81 | 13.61 | .22 | NS |
| 6. Damaged property | 2.73 | 28.69 | 1037 | 1.64 | 8.23 | 5.43 | 52.00 | 1.61 | NS |
| 7. Hard drug use* | 5.16 | .90 | 17 | 5.14 | .78 | 5.19 | 1.12 | .90 | NS |
| <u>Offense-Category Scales</u> | | | | | | | | | |
| 8. Illegal services | 1.13 | 17.92 | 556 | .69 | 11.34 | 2.20 | 28.48 | 1.14 | NS |
| 9. Public disorder | 6.53 | 39.12 | 780 | 6.59 | 36.93 | 6.60 | 45.43 | .00 | NS |
| 10. Status offenses | 9.80 | 51.70 | 1089 | 8.28 | 36.98 | 13.62 | 77.46 | 1.45 | NS |
| 11. Crimes against persons | 8.33 | 59.99 | 1468 | 5.99 | 33.71 | 14.31 | 98.80 | 1.82 | NS |
| 12. General theft | 2.32 | 21.96 | 716 | 2.10 | 21.94 | 2.98 | 22.99 | .72 | NS |
| <u>Summary Scales</u> | | | | | | | | | |
| 13. School delinquency | 15.01 | 74.03 | 1886 | 12.19 | 39.49 | 22.05 | 123.50 | 1.74 | NS |
| 14. Home delinquency | 2.72 | 29.84 | 1000 | 1.45 | 5.76 | 5.89 | 54.96 | 1.79 | NS |
| 15. Index offenses | 1.01 | 4.85 | 104 | .79 | 3.07 | 1.56 | 7.66 | 2.16 | NS |
| 16. General delinq. A | 35.78 | 152.26 | 3055 | 29.43 | 107.64 | 51.53 | 228.86 | 2.03 | NS |
| 17. General delinq. B | 19.03 | 100.01 | 2218 | 15.29 | 70.53 | 28.80 | 150.89 | 1.89 | NS |

* Based on categorical responses, not simple frequencies.

TABLE 9.56

INCIDENCE RATES FOR DELINQUENCY SCALES BY NEIGHBORHOOD ENVIRONMENTAL PROBLEMS - 1980
(Mean Frequency Scores and Standard Deviations)

| OFFENSE SCALES | TOTAL (N=1494) | | | GOOD NEIGHBORHOOD (N= 961) | | SOME PROBLEMS (N= 533) | | t | p |
|--------------------------------|-------------------|--------|------|----------------------------------|-------|------------------------------|--------|------|-----|
| | Mean | SD | Max | Mean | SD | Mean | SD | | |
| <u>Offense-Specific Scales</u> | | | | | | | | | |
| 1. Felony assault | .29 | 1.69 | 31 | .17 | .89 | .52 | 2.55 | 3.05 | .01 |
| 2. Minor assault | 1.20 | 16.09 | 612 | .62 | 2.58 | 2.23 | 26.72 | 1.39 | NS |
| 3. Robbery | .10 | 1.56 | 50 | .07 | 1.66 | .16 | 1.35 | 1.09 | NS |
| 4. Felony theft | .44 | 3.49 | 68 | .22 | 1.42 | .83 | 5.51 | 2.48 | .05 |
| 5. Minor theft | 1.09 | 9.26 | 300 | 1.00 | 10.40 | 1.24 | 6.73 | .54 | NS |
| 6. Damaged property | .64 | 3.16 | 77 | .41 | 1.60 | 1.04 | 4.82 | 2.90 | .05 |
| 7. Hard drug use* | 5.79 | 2.49 | 29 | 5.73 | 2.34 | 5.89 | 2.74 | 1.17 | NS |
| <u>Offense-Category Scales</u> | | | | | | | | | |
| 8. Illegal services | 4.50 | 53.85 | 1499 | 2.19 | 17.26 | 8.65 | 87.00 | 1.69 | NS |
| 9. Public disorder | 10.33 | 40.97 | 662 | 9.03 | 32.28 | 12.67 | 53.10 | 1.44 | NS |
| 10. Status offenses** | 18.07 | 60.51 | 750 | 16.58 | 57.10 | 20.69 | 66.10 | .83 | NS |
| 11. Crimes against persons | 1.60 | 17.28 | 649 | .87 | 3.62 | 2.91 | 28.50 | 1.65 | NS |
| 12. General theft | 1.53 | 10.91 | 300 | 1.22 | 10.73 | 2.07 | 11.21 | 1.42 | NS |
| <u>Summary Scales</u> | | | | | | | | | |
| 13. School delinquency | 8.89 | 33.79 | 836 | 7.58 | 20.58 | 11.26 | 49.36 | 1.64 | NS |
| 14. Home delinquency | .70 | 7.81 | 285 | .29 | 1.27 | 1.43 | 12.94 | 2.04 | NS |
| 15. Index offenses | .62 | 3.60 | 60 | .36 | 2.25 | 1.08 | 5.19 | 3.03 | .05 |
| 16. General delinq. A | 53.32 | 153.25 | 3466 | 45.50 | 94.70 | 67.44 | 222.36 | 2.16 | NS |
| 17. General delinq. B | 32.33 | 112.82 | 2571 | 27.12 | 69.69 | 41.72 | 163.80 | 1.96 | NS |
| 18. Fraud | .65 | 10.40 | 365 | .50 | 11.83 | .92 | 7.11 | .87 | NS |

* Based on categorical responses, not simple frequencies

**Reported only for youth 17 and under

TABLE 9.57

PREVALENCE RATES FOR DELINQUENCY SCALES BY RELIGIOUS ATTENDANCE - 1978
(Percent of Respondents Reporting One or More Behaviors on Each Delinquency Scale)

| <u>OFFENSE SCALES</u> | <u>TOTAL</u> (N=1626) | <u>INFREQUENT</u> <u>ATTENDANCE</u> (N=618) | <u>REGULAR</u> <u>ATTENDANCE</u> (N=1008) | <u>CHI</u> <u>SQUARE</u> | <u>P</u> |
|--------------------------------|--------------------------|---|---|-----------------------------|----------|
| <u>Offense-Specific Scales</u> | | | | | |
| | <u>%</u> | <u>%</u> | <u>%</u> | | |
| 1. Felony assault | 10 | 13 | 9 | 5.44 | .05 |
| 2. Minor assault | 36 | 40 | 33 | 6.58 | .01 |
| 3. Robbery | 4 | 4 | 3 | .70 | NS |
| 4. Felony theft | 11 | 15 | 8 | 18.30 | .01 |
| 5. Minor theft | 18 | 21 | 16 | 7.69 | .01 |
| 6. Damaged property | 24 | 27 | 23 | 3.66 | NS |
| 7. Hard drug use | 10 | 17 | 6 | 49.07 | .01 |
| <u>Offense-Category Scales</u> | | | | | |
| 8. Illegal services | 11 | 16 | 7 | 30.05 | .01 |
| 9. Public disorder | 45 | 53 | 41 | 23.70 | .01 |
| 10. Crimes against persons | 38 | 43 | 35 | 10.67 | .01 |
| 11. General theft | 21 | 27 | 18 | 15.25 | .01 |
| <u>Summary Scales</u> | | | | | |
| 12. School delinquency | 67 | 70 | 66 | 3.16 | NS |
| 13. Home delinquency | 23 | 26 | 21 | 5.29 | .05 |
| 14. Index offenses | 14 | 19 | 12 | 13.89 | .01 |
| 15. General delinq. B | 64 | 73 | 59 | 31.91 | .01 |

TABLE 9.58

PREVALENCE RATES FOR DELINQUENCY SCALES BY RELIGIOUS ATTENDANCE - 1979
(Percent of Respondents Reporting One or More Behaviors on Each Delinquency Scale)

| <u>OFFENSE SCALES</u> | <u>TOTAL</u> (N=1543) | <u>INFREQUENT</u> <u>ATTENDANCE</u> (N=680) | <u>REGULAR</u> <u>ATTENDANCE</u> (N=863) | <u>CHI</u> <u>SQUARE</u> | <u>P</u> |
|--------------------------------|--------------------------|---|--|-----------------------------|----------|
| <u>Offense-Specific Scales</u> | | | | | |
| | <u>%</u> | <u>%</u> | <u>%</u> | | |
| 1. Felony assault | 11 | 14 | 9 | 7.01 | .01 |
| 2. Minor assault | 28 | 29 | 28 | .44 | NS |
| 3. Robbery | 3 | 3 | 2 | 2.00 | NS |
| 4. Felony theft | 9 | 13 | 6 | 19.67 | .01 |
| 5. Minor theft | 15 | 18 | 12 | 8.81 | .01 |
| 6. Damaged property | 18 | 20 | 17 | 1.94 | NS |
| 7. Hard drug use | 16 | 24 | 9 | 63.43 | .01 |
| <u>Offense-Category Scales</u> | | | | | |
| 8. Illegal services | 11 | 14 | 8 | 17.68 | .01 |
| 9. Public disorder | 48 | 55 | 43 | 24.01 | .01 |
| 10. Status offenses** | 59 | 71 | 52 | 33.88 | .01 |
| 11. Crimes against persons | 32 | 34 | 30 | 1.98 | NS |
| 12. General theft | 19 | 23 | 15 | 17.80 | .01 |
| <u>Summary Scales</u> | | | | | |
| 13. School delinquency | 61 | 63 | 60 | 1.05 | NS |
| 14. Home delinquency | 17 | 19 | 16 | 2.46 | NS |
| 15. Index offenses | 14 | 17 | 12 | 6.74 | .01 |
| 16. General delinq. A | 81 | 87 | 75 | 33.47 | .01 |
| 17. General delinq. B | 66 | 73 | 60 | 29.85 | .01 |
| 18. Fraud | 6 | 7 | 5 | 4.15 | .05 |

** Reported only for youth 17 or younger.

TABLE 9.59

PREVALENCE RATES FOR DELINQUENCY SCALES BY RELIGIOUS ATTENDANCE - 1980
(Percent of Respondents Reporting One or More Behaviors on Each Delinquency Scale)

| <u>OFFENSE SCALES</u> | <u>TOTAL</u> (N=1494) | <u>INFREQUENT</u> <u>ATTENDANCE</u> (N=713) | <u>REGULAR</u> <u>ATTENDANCE</u> (N=781) | <u>CHI</u> <u>SQUARE</u> | <u>P</u> |
|--------------------------------|--------------------------|---|--|-----------------------------|----------|
| <u>Offense-Specific Scales</u> | | | | | |
| | <u>%</u> | <u>%</u> | <u>%</u> | | |
| 1. Felony assault | 9 | 11 | 7 | 7.99 | .01 |
| 2. Minor assault | 21 | 24 | 18 | 6.64 | .01 |
| 3. Robbery | 2 | 2 | 1 | 1.03 | NS |
| 4. Felony theft | 9 | 12 | 6 | 18.07 | .01 |
| 5. Minor theft | 15 | 16 | 13 | 3.34 | NS |
| 6. Damaged property | 15 | 18 | 13 | 5.83 | .05 |
| 7. Hard drug use | 17 | 25 | 9 | 72.27 | .01 |
| <u>Offense-Category Scales</u> | | | | | |
| 8. Illegal services | 11 | 17 | 5 | 53.34 | .01 |
| 9. Public disorder | 48 | 56 | 40 | 40.39 | .01 |
| 10. Status offenses** | 62 | 70 | 56 | 12.57 | .01 |
| 11. Crimes against persons | 24 | 28 | 20 | 14.07 | .01 |
| 12. General theft | 18 | 22 | 15 | 11.89 | .01 |
| <u>Summary Scales</u> | | | | | |
| 13. School delinquency | 56 | 55 | 57 | .86 | NS |
| 14. Home delinquency | 14 | 17 | 11 | 10.80 | .01 |
| 15. Index offenses | 12 | 15 | 10 | 10.17 | .01 |
| 16. General delinq. A | 81 | 87 | 75 | 35.67 | .01 |
| 17. General delinq. B | 65 | 75 | 56 | 52.93 | .01 |
| 18. Fraud | 5 | 7 | 4 | 5.67 | .05 |

** Reported only for youth 17 or younger.

TABLE 9.60

INCIDENCE RATES FOR DELINQUENCY SCALES BY RELIGIOUS ATTENDANCE - 1978
(Mean Frequency Scores and Standard Deviations)

| OFFENSE SCALES | TOTAL (N=1626) | | | INFREQUENT ATTENDANCE (N=618) | | REGULAR ATTENDANCE (N=1008) | | t | p |
|--------------------------------|-------------------|-------|------|-------------------------------------|-------|-----------------------------------|-------|------|-----|
| | Mean | SD | Max | Mean | SD | Mean | SD | | |
| <u>Offense-Specific Scales</u> | | | | | | | | | |
| 1. Felony assault | .30 | 1.89 | 51 | .40 | 2.00 | .24 | 1.82 | 1.63 | NS |
| 2. Minor assault | 2.82 | 18.15 | 400 | 3.85 | 22.01 | 2.19 | 15.29 | 1.65 | NS |
| 3. Robbery | .29 | 3.39 | 100 | .33 | 3.22 | .26 | 3.49 | .45 | NS |
| 4. Felony theft | .54 | 4.47 | 103 | .65 | 3.45 | .47 | 5.00 | .86 | NS |
| 5. Minor theft | 1.10 | 8.60 | 250 | 1.16 | 6.08 | 1.07 | 9.83 | .25 | NS |
| 6. Damaged property | 1.10 | 4.21 | 72 | 1.34 | 4.56 | .95 | 3.96 | 1.77 | NS |
| 7. Hard drug use* | 5.38 | 1.58 | 22 | 5.69 | 2.13 | 5.19 | 1.08 | 5.33 | .01 |
| <u>Offense-Category Scales</u> | | | | | | | | | |
| 8. Illegal services | 2.70 | 30.34 | 750 | 5.30 | 47.34 | 1.10 | 10.19 | 2.17 | NS |
| 9. Public disorder | 8.09 | 30.26 | 369 | 11.17 | 35.16 | 6.20 | 26.65 | 3.02 | .05 |
| 10. Crimes against persons | 3.41 | 19.84 | 401 | 4.59 | 23.42 | 2.69 | 17.25 | 1.75 | NS |
| 11. General theft | 1.65 | 11.40 | 309 | 1.82 | 9.01 | 1.54 | 12.63 | .51 | NS |
| <u>Summary Scales</u> | | | | | | | | | |
| 12. School delinquency | 11.54 | 37.85 | 921 | 15.93 | 50.51 | 8.84 | 26.99 | 3.22 | .01 |
| 13. Home delinquency | 1.27 | 10.69 | 365 | 2.15 | 16.94 | .73 | 2.80 | 2.07 | NS |
| 14. Index offenses | .73 | 4.72 | 102 | .99 | 5.00 | .57 | 4.53 | 1.69 | NS |
| 15. General delinq. B | 21.77 | 75.28 | 1211 | 35.08 | 98.06 | 13.70 | 55.74 | 4.92 | .01 |

* Based on categorical responses, not simple frequencies.

TABLE 9.61

INCIDENCE RATES FOR DELINQUENCY SCALES BY RELIGIOUS ATTENDANCE - 1979
(Mean Frequency Scores and Standard Deviations)

| <u>OFFENSE SCALES</u> | <u>TOTAL</u> (N=1543) | | | <u>INFREQUENT</u> <u>ATTENDANCE</u> (N=680) | | <u>REGULAR</u> <u>ATTENDANCE</u> (N=863) | | <u>t</u> | <u>p</u> |
|--------------------------------|--------------------------|-----------|------------|---|-----------|--|-----------|----------|----------|
| | <u>Mean</u> | <u>SD</u> | <u>Max</u> | <u>Mean</u> | <u>SD</u> | <u>Mean</u> | <u>SD</u> | | |
| <u>Offense-Specific Scales</u> | | | | | | | | | |
| 1. Felony assault | .52 | 4.65 | 104 | .79 | 6.35 | .32 | 2.63 | 1.81 | NS |
| 2. Minor assault | 2.77 | 30.65 | 1001 | 3.94 | 41.74 | 1.84 | 17.51 | 1.23 | NS |
| 3. Robbery | .17 | 2.35 | 75 | .32 | 3.50 | .05 | .42 | 1.98 | NS |
| 4. Felony theft | .69 | 6.84 | 203 | 1.15 | 9.82 | .33 | 2.71 | 2.12 | NS |
| 5. Minor theft | 1.28 | 10.09 | 252 | 1.86 | 13.91 | .81 | 5.39 | 1.87 | NS |
| 6. Damaged property | .80 | 3.43 | 70 | .92 | 3.58 | .71 | 3.31 | 1.16 | NS |
| 7. Hard drug use* | 5.73 | 2.41 | 34 | 6.20 | 3.08 | 5.35 | 1.62 | 6.49 | .01 |
| <u>Offense-Category Scales</u> | | | | | | | | | |
| 8. Illegal services | 3.11 | 30.59 | 920 | 5.87 | 45.22 | .93 | 7.28 | 2.81 | .05 |
| 9. Public disorder | 9.44 | 34.33 | 520 | 13.05 | 41.67 | 6.59 | 26.85 | 3.51 | .01 |
| 10. Status offenses** | 15.98 | 45.21 | 450 | 26.01 | 60.80 | 9.79 | 30.49 | 4.68 | .01 |
| 11. Crimes against persons | 3.46 | 31.63 | 1001 | 5.06 | 43.09 | 2.21 | 18.04 | 1.61 | NS |
| 12. General theft | 1.97 | 14.99 | 408 | 3.01 | 20.91 | 1.14 | 7.50 | 2.23 | NS |
| <u>Summary Scales</u> | | | | | | | | | |
| 13. School delinquency | 10.90 | 39.60 | 1008 | 14.69 | 52.58 | 7.91 | 24.65 | 3.11 | .01 |
| 14. Home delinquency | .81 | 7.35 | 266 | 1.17 | 10.66 | .52 | 2.64 | 1.54 | NS |
| 15. Index offenses | 1.05 | 8.49 | 218 | 1.65 | 11.83 | .57 | 4.26 | 2.27 | NS |
| 16. General delinq. A | 49.52 | 120.03 | 1674 | 74.49 | 157.30 | 29.82 | 73.46 | 6.81 | .01 |
| 17. General delinq. B | 29.34 | 90.09 | 1508 | 45.86 | 120.29 | 16.31 | 52.25 | 5.95 | .01 |
| 18. Fraud | .31 | 4.38 | 150 | .54 | 6.28 | .14 | 1.78 | 1.60 | NS |

* Based on categorical responses, not simple frequencies.

** Reported only for youth 17 or younger.

TABLE 9.62

INCIDENCE RATES FOR DELINQUENCY SCALES BY RELIGIOUS ATTENDANCE - 1980
(Mean Frequency Scores and Standard Deviations)

| OFFENSE SCALES | TOTAL (N=1494) | | | INFREQUENT ATTENDANCE (N=713) | | REGULAR ATTENDANCE (N=781) | | t | p |
|--------------------------------|-------------------|--------|------|-------------------------------------|--------|----------------------------------|-------|------|-----|
| | Mean | SD | Max | Mean | SD | Mean | SD | | |
| <u>Offense-Specific Scales</u> | | | | | | | | | |
| 1. Felony assault | .29 | 1.69 | 31 | .39 | 2.01 | .21 | 1.33 | 2.01 | NS |
| 2. Minor assault | 1.20 | 16.09 | 612 | 1.82 | 23.13 | .63 | 2.65 | 1.37 | NS |
| 3. Robbery | .10 | 1.56 | 50 | .09 | 1.10 | .11 | 1.89 | .24 | NS |
| 4. Felony theft | .44 | 3.49 | 68 | .75 | 4.93 | .15 | 1.01 | 3.16 | .01 |
| 5. Minor theft | 1.09 | 9.26 | 300 | 1.65 | 12.88 | .57 | 3.48 | 2.16 | NS |
| 6. Damaged property | .64 | 3.16 | 77 | .83 | 4.10 | .46 | 1.93 | 2.22 | NS |
| 7. Hard drug use* | 5.79 | 2.49 | 29 | 6.32 | 3.21 | 5.30 | 1.39 | 7.89 | .01 |
| <u>Offense-Category Scales</u> | | | | | | | | | |
| 8. Illegal services | 4.50 | 53.85 | 1499 | 8.96 | 77.64 | .43 | 4.06 | 2.93 | .05 |
| 9. Public disorder | 10.33 | 40.97 | 662 | 16.78 | 56.46 | 4.42 | 15.07 | 5.66 | .01 |
| 10. Status offenses** | 18.07 | 60.51 | 750 | 32.81 | 87.93 | 8.17 | 26.34 | 4.85 | .01 |
| 11. Crimes against persons | 1.60 | 17.28 | 649 | 2.31 | 24.65 | .95 | 4.14 | 1.45 | NS |
| 12. General theft | 1.53 | 10.91 | 300 | 2.40 | 15.19 | .73 | 3.97 | 2.85 | .05 |
| <u>Summary Scales</u> | | | | | | | | | |
| 13. School delinquency | 8.89 | 33.79 | 836 | 12.07 | 45.77 | 6.00 | 16.09 | 3.36 | .01 |
| 14. Home delinquency | .70 | 7.81 | 285 | 1.05 | 11.07 | .38 | 2.22 | 1.59 | NS |
| 15. Index offenses | .62 | 3.60 | 60 | .85 | 4.41 | .40 | 2.64 | 2.35 | .05 |
| 16. General delinq. A | 53.32 | 153.25 | 3466 | 82.65 | 208.08 | 26.68 | 63.45 | 6.86 | .01 |
| 17. General delinq. B | 32.33 | 112.82 | 2571 | 51.01 | 153.52 | 15.33 | 47.70 | 5.93 | .01 |
| 18. Fraud | .65 | 10.40 | 365 | 1.28 | 15.03 | .07 | .44 | 2.15 | NS |

* Based on categorical responses, not simple frequencies.

** Reported only for youth 17 or younger.

Appendix A

SAMPLING PROCEDURES AND DOCUMENTATION

The Sample

The National Youth Survey employed a probability sample of households in the continental United States based upon a multistage, cluster sampling design. The first stage in drawing the national sample of households involved the selection of geographical areas consisting of counties or groups of counties across the country. The probability of selecting each of the final first stage sites was proportional to the size of its population. Within each of the selected sites, progressively smaller geographical areas were selected in two additional stages. The probability of selection at these stages was again proportional to population totals.

In about 40 percent of the areas where adequate census data were not available, the third stage of sampling (the selection of segments of approximately 100 households each) necessitated field counting. In the fourth sampling stage, all dwelling units within selected segments were listed by address, which resulted in the enumeration of over 67,000 households. From this enumeration, the final sample of 7998 households was selected.

All 11 through 17 year old youth living in the selected households who were mentally and physically able to complete an interview were the eligible respondents for the study. The household sample of approximately 8000 was estimated to provide a sample of 2100 youth in the desired age range. This number of households was based on assumptions of a 7 percent vacant household rate, a 75 percent completion rate of occupied households, and an average of 0.38 11 through 17 year old youth per household. An attempt was made to interview each eligible youth and one of the youth's parents in each youth household.

Of the selected households, 383 (4.8%) were vacant, and in an additional 60, (.8%) no occupant could be contacted. Among the 7555 households where an occupant was contacted, 6131 (76.6%) had no eligible youth and in 35 (.4%) occupants would not provide any information about household members. The remaining 1389 households were known to contain one or more eligible youth.

In 334 (24%) of these known youth households, parents refused to allow their children to be interviewed. The known youth household participation rate was thus 76 percent. A more accurate estimate of the true youth household participation rate should take into account youth households among those not contacted or those not giving any information about household members. By applying the known proportion of youth households in the general sample to this group of 95 households, it is estimated that there were an additional 17 youth households in the sample. There were also 12 households where youth refused to be interviewed or could not be contacted for an interview. The total estimated number of youth households was thus 1406, the estimated number not participating was 363, and the estimated youth household participation rate was 74 percent.

For most households where parents refused the number of eligible youth living at home was obtained. It is estimated that these households contained 578 eligible youth. In youth households where permission was obtained to interview youth, 19 eligible youth refused to participate, 10 youth could not be contacted for interviews, and 11 youth were considered ineligible due to mental retardation or institutionalization. The additional 17 youth households estimated to be among those households not contacted or giving no information are estimated to have contained 28 eligible youth (average of 1.68 eligible youth per youth household x 17). The total estimated number of eligible youth in the sample was thus 2360, with 1725 youth participating and

635 not participating in the study. The estimated youth participation rate was thus 73 percent.

Parents of youth respondents were also interviewed. There were 1044 respondent households. In 17 (1.6%), parents refused to participate in the study, although allowing their children to participate. In an additional 9 households there was no available parent as a respondent (emancipated youth households), resulting in a total of 1019 parent interviews. Household and youth completion rates for the national sample are given in tabular form in Table A.1.

The number of interviews completed in the first year represents a substantially smaller sample size than the expected 2100 interviews. There are a number of possible explanations for this. First, the actual proportion of households with youth in this age range may have been lower than we estimated from the 1970 Census data. Second, our estimate of the average number of youth per youth household also may have been too high. Either or both of these errors would have resulted in the selection of too few households to generate the expected sample of 2100 participating youth. We estimated an overall average of 0.38 youth per household from 1970 Census data, but the actual proportion in the sample was only 0.31 (based upon the estimates in Table A.1). It appears that our initial estimate of the number of youth households and/or the average number of 11-17 year olds in these households was in fact too high, and this factor probably accounts for the smaller than expected number of youth in the sample. Finally, it may be the case that some youth households were misclassified, i.e., were households with eligible youth where the parent (or occupant) falsely reported no youth in the specified age range living there. A sizable misclassification error of this type would be serious since it is a form of refusal and should be counted as such in the

Table A.1

Household and Youth Participation Rates*

| <u>Sampled Households</u> | <u>N</u> | <u>%</u> | <u>Household Participation Rate</u> | |
|-----------------------------|-------------|-------------|-------------------------------------|-----------|
| Vacant | 383 | 4.8 | Known Youth Households | 1389 |
| No Contact | 60 | .8 | Estimated Additional | |
| No Eligible Youth | 6131 | 76.6 | Youth Households | <u>17</u> |
| No Information about | | | Total Estimated Youth | |
| Youth | 35 | .4 | Households | 1406 |
| Eligible youth | <u>1389</u> | <u>17.4</u> | Parent Refusals | 334 |
| Total Households | 7998 | 100.0 | Household Not Contacted | 17 |
| | | | Youth Refusal/No Contact | <u>12</u> |
| | | | Participating Youth | |
| | | | Households | 1044 |
| | | | Household Participation Rate | 74% |
| <u>Known Eligible Youth</u> | <u>N</u> | <u>%</u> | <u>Youth Participation Rate</u> | |
| Parent Refusals | 578 | 24.8 | In Households Contacted | 2332 |
| Youth Refusals | 19 | .8 | Estimated from Households | |
| Not Contacted | 10 | .4 | Not Contacted | <u>28</u> |
| Interviewed | <u>1725</u> | <u>74.0</u> | Estimated Total Eligible | |
| Total Known Eligible | | | Youth | 2360 |
| Youth | 2330 | 100.0 | <u>Nonparticipating Youth</u> | |
| | | | Parent Refusal | 578 |
| | | | Youth Refusal | 19 |
| | | | Not Contacted | <u>38</u> |
| | | | Total | 635 |
| | | | Participating Youth | 1725 |
| | | | Participation Rate | 73% |

The Ns in Table A.1 are slightly different from those published earlier in Elliott et al., 1981 and Elliott and Ageton, 1980. The modifications resulted from a special study of nonparticipating youth in which households thought to contain eligible youth who did not participate in the NYS were recontacted in 1981. These contacts resulted in more accurate information on the number of households with eligible youth and the total number of eligible youth in the initial sample. The adjustments to earlier published figures are minor and did not change either the household participation rate or the youth participation rate.

documentation of the sample. Detectable classification errors (i.e., initially classified as eligible youth households, but no eligible youth living there) were very rare, but we do not know the extent of misclassification error in the other direction.

The other parameters used to estimate the desired number of households to generate a participating sample of 2100 youth were very close. With respect to the representativeness of the sample obtained, only the potential misclassification of households as described above constitutes a serious problem. The other two possibilities, while resulting in a smaller than projected sample size, do not pose any problems for the representativeness of the sample.

Representativeness

As a way of judging the representativeness of the sample, Table A.2 presents the age, sex, and ethnicity of respondents in the initial sample as compared to estimates provided by the Census Bureau for the total 11-17 year old youth population. On the basis of these demographic characteristics, the sample appears to be representative of the total 11 to 17 year old youth population of the United States in 1976.

There is some imprecision in the age comparison in Table A.2. The Census estimates are for age as of July 1, 1976, whereas the NYS figures are for age reported at the time of the first interview. A more precise age comparison was made in which we calculated the age of the NYS sample as of July 1, 1976. This more precise comparison was not valid for our 11 or 17 year old cohorts since eligibility was based upon being 11 to 17 years of age at any time during 1976. The NYS age distribution for the remaining age cohorts as of July 1, 1976 was as follows: 12 year olds - 15 percent; 13 year olds - 15 percent; 14 year olds - 15 percent; 15 year olds - 14 percent; and 16 year

Table A.2

Census Bureau Estimates of the 1976 Age, Sex, and Racial
Distribution of the Adolescent Population Compared to
Estimates Derived from the National Youth Survey, 1977*

| | <u>NYS Estimates</u> | <u>Census Bureau Estimates</u> |
|--------------|----------------------|------------------------------------|
| SEX | | |
| Males | 53% | 51% |
| Females | 47% | 49% |
| RACE | | |
| White | 83% | 84% |
| Black | 15% | 14% |
| Others | 2% | 2% |
| AGE | | |
| 11 year olds | 13% | 13% |
| 12 year olds | 14% | 14% |
| 13 year olds | 16% | 14% |
| 14 year olds | 14% | 15% |
| 15 year olds | 16% | 15% |
| 16 year olds | 14% | 14% |
| 17 year olds | 13% | 15% |

* Census estimates were derived from Estimates of the Resident Population of the United States by Age, Sex and Race: July 1, 1974 to 1976, United States Department of Commerce, Bureau of the Census, Series P-25, #643, Jan. 1977. The NYS age is based upon the reported age at the time of the initial interview.

olde - 13 percent. For each age cohort, the NYS and Census estimates are within 1 percent of one another. This more precise comparison again confirms the representativeness of the initial sample with respect to age.

Table A.3 compares eligible youth participating and not participating in the study by their age, race, and sex characteristics. Some age, race, and sex information was available for 556 of the estimated 635 nonparticipating youth. Since the information is incomplete, the distributions can only be suggestive of the characteristics of those youth not interviewed. However, the available data do indicate considerable similarity between participating and nonparticipating youth with regard to age, sex, and racial characteristics. Nonparticipants appear to be slightly older, female, and from "Other" ethnic groups. None of these differences was statistically significant however. It should be kept in mind that these data were not available for all eligible nonparticipating youth.

Initial Refusals

As indicated in Table A.2, the primary cause for nonparticipation of eligible youth was a parent refusal (91%). In only a few cases was nonparticipation the result of a youth refusal (3%). An analysis of parent refusals suggests that parents were slightly more likely to refuse if they had daughters in the eligible age range and if they had a larger number of eligible youth. Parent refusals were disproportionately from households with three to five eligible youth, although this relationship was not a strong one. This accounts for the fact that the household participation rate was slightly higher than the youth participation rate.

It is our belief that the informed consent requirements of the study contributed significantly to the parent refusal rate. A written informed consent statement, detailing the study objectives, risks to subjects,

Table A.3

Demographic Characteristics of Participating and Nonparticipating Youth

| | Age | | | | | | Sex | | Race | | | | |
|-----------------------------------|------|------|----------|------|--------|------|----------|--------|--------|-------|--------|----------|-------|
| | 11 | 12 | 13 | 14 | 15 | 16 | 17 | Male | Female | Anglo | Black | Hispanic | Other |
| | % | % | % | % | % | % | % | % | % | % | % | % | % |
| Participating Youth (N=1725) | 14.6 | 14.9 | 15.6 | 15.0 | 14.7 | 13.9 | 11.4 | 53.2 | 46.8 | 78.9 | 15.1 | 4.4 | 1.6 |
| Nonparticipating Youth (N=556) | 12.9 | 15.3 | 15.1 | 14.7 | 12.6 | 16.4 | 12.9 | 51.0 | 49.0 | 79.6 | 12.3 | 6.3 | 1.8 |
| Chi Square | | 9.04 | d.f. = 6 | | p = NS | .30 | d.f. = 1 | p = NS | | 3.28 | d.f. = | p | NS |

confidentiality guarantees, participation requirements and the voluntary nature of the study were given to all parents. Parents were asked to read this statement and invited to ask questions about the study. They were then asked to sign a formal consent statement covering the first three data collection waves. Youth were contacted only after we obtained a signed parent consent. The informed consent procedure was repeated again with each youth, and youth agreeing to participate were also asked to sign a formal consent form covering the first three data collection waves. This same procedure was followed again on the fourth survey, obtaining signed parental (for youth under age 18) and youth consents for participation in the fourth and fifth surveys. While we are in complete agreement with the need for informed consent requirements, we also believe that the formality (i.e., signed consent forms) of our procedure contributed to our parent refusal rate.

Participation rates in some national drug studies have been substantially higher. For example, Fishburne et al. (1980) report a participation rate of 86 percent in the 1979 National Drug Survey for those aged 12-17; O'Donnell et al. (1976) report a participation rate of 84 percent for those in their selective service sample. There are a number of factors that might account for the lower participation rates in the NYS. First the initial participation requirements for the NYS involved three annual interviews. Each of the national drug studies involved a single interview with each eligible respondent. The concern over confidentiality may have been greater with the NYS since it was necessary to keep name-code lists and anonymity could not be guaranteed until the conclusion of the study. Second, our refusal analysis indicated there was a slight tendency for parents with multiple eligible youth to refuse more often than parents with one or two eligible youth. The NYS selection procedure involved all youth 11-17 in each household as eligible

respondents, whereas the selection procedure in the drug studies called for a single youth in each household. This difference may account, in part, for the lower participation rate in the NYS. Finally, the focus of the NYS was on criminal behavior, whereas drug use was the focus of the drug studies. It is possible that the difference in focus was partially responsible for the difference in participation rates.

A comparison of participation rates with the Bachman et al., (1967) Youth in Transition Study (which included a self-reported delinquency measure) is difficult since this study involved an in-school sample rather than a sample of dwellings. Bachman et al., (1967) reports that 17 out of the initial sample of 88 schools refused to participate.

Gold employed a national sample of dwellings with 11-17 year old eligible youth in his 1972 national survey. This study also had a primary focus upon self-reported delinquency. Gold and Reimer (1975) report a 71 percent participation rate for this national survey. The 73 percent initial participation rate of the NYS compares favorably with this rate. Gold's survey, like the drug surveys, involved permission for a single interview with the youth, whereas the NYS involved permission for three annual interviews. It is also not clear whether Gold's study involved signed parent and youth consents. For both studies, participants were guaranteed confidentiality by federal regulations that protected the information given from local, state, or federal subpoena.

While the NYS initial participation rate is not as high as expected or desired, it is similar to that of the only other study of delinquent behavior among 11-17 year olds employing a national sample of dwelling units. Further, the participating sample does appear to be representative of all youth with respect to age, race, and sex.

Adjustments to the Sample on Subsequent Waves

Completed interviews were obtained from 1728 subjects on the initial survey; however, this base had to be adjusted in subsequent years for several reasons. Table A.4 presents the additions, deletions, and the net losses to this 1728 figure that resulted in the final sample N of 1725. Twelve respondents with completed interviews were removed from the Year 1 sample for the following reasons: five interviews had been falsified by interviewers; three respondents who had completed the first year interview were deemed too mentally retarded to adequately comprehend the questions and were subsequently classified as ineligible; three Year 1 interviews were considered invalid and the respondents classified as parent refusals when it was discovered that a father sat in on the interviews with his children and refused to allow the interview without his presence; and one respondent was determined to be out of the age range after being interviewed.

We were able to retrieve nine eligible respondents in Year 2 who either were not interviewed or for whom we did not have usable data Year 1. These additions included five respondents discovered after rescreening households in PSUs with abnormally low eligibility rates (these five respondents all would have been eligible Year 1); three respondents who were interviewed Year 1, but whose data was not used because parental consents were not obtained Year 1 (these were obtained Year 2); and one eligible youth discovered Year 1 but not available to be interviewed until Year 2.

These adjustments amounted to a net loss of three interviews to the Year 1 sample of 1728, resulting in a final analysis N of 1725. It should be noted that some previously published reports contain analyses based on an N of 1726. These analyses include the data for the one over-aged respondent who, it will be recalled, was dropped later in the study.

Table A.4

Adjustments to the Wave 1 Sample Size

| | | |
|---|----------|------|
| Total Respondents Interviewed Year 1 | | 1728 |
| Respondents Eliminated from Sample: | | |
| Retarded | 3 | |
| Falsified | 5 | |
| Parent sat in on interview | 3 | |
| Youth over age | <u>1</u> | |
| Total Removed | 12 | |
| Respondents Added to Sample | | |
| First year households rescreened, eligible youth found | 5 | |
| Parental consents missing Year 1, obtained Year 2 | 3 | |
| Eligible youth interviewed Year 2, not Year 1 | <u>1</u> | |
| Total Added | 9 | |
| Net Loss to Sample | | -3 |
| Sample Analysis N | | 1725 |

Sample Loss Over Time

Sample Ns for the five waves of the study are presented in Table A.5. These figures show the number of completed interviews, refusals, and respondents we were unable to locate for each year, as well as the number of refusals and unlocatable respondents recovered from year to year.

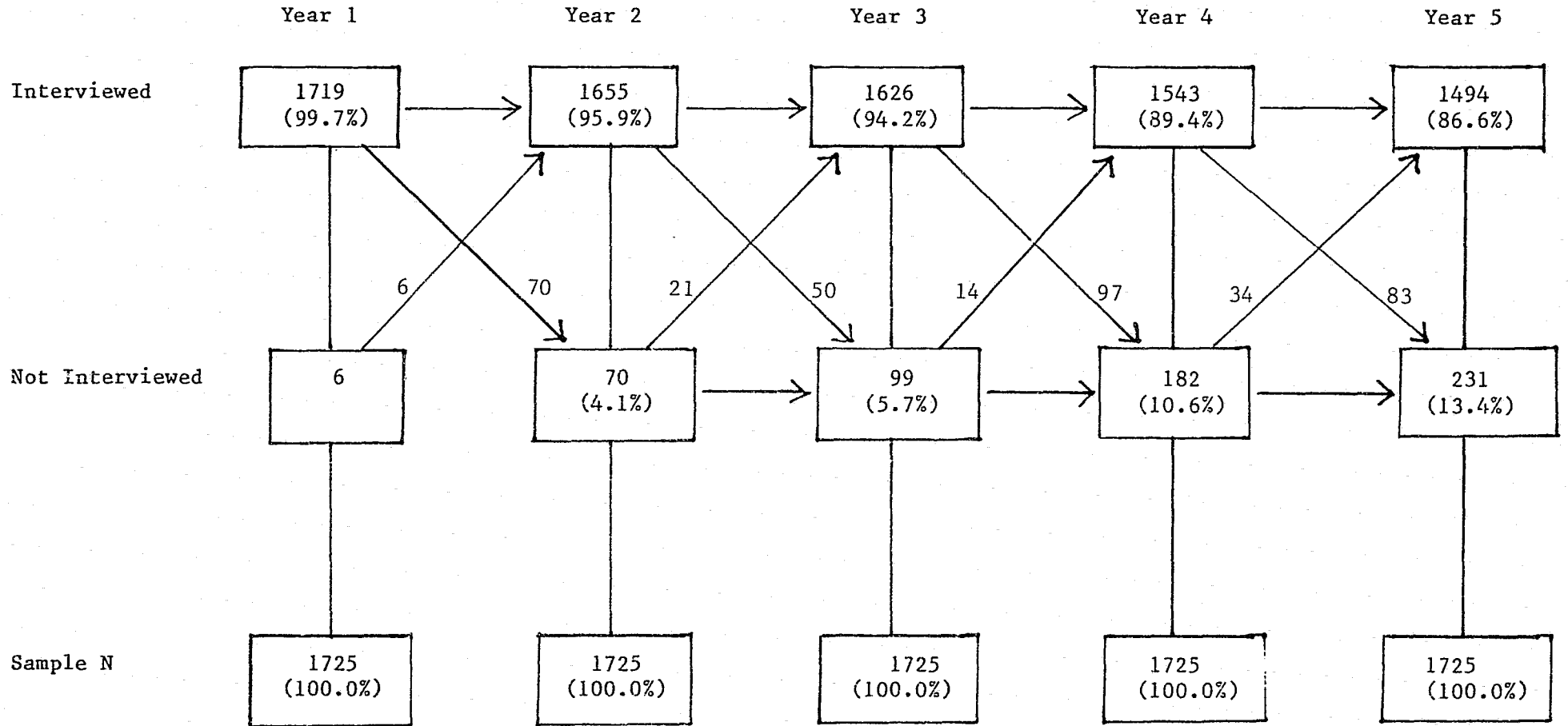
In Year 2, only 58 (3.4%) of those youth interviewed during the first wave refused to participate in the second year, and only 12 (0.7%) could not be located. In Year 3, 86 respondents (5.0%) refused to participate, and 13 (0.8%) could not be located. Twelve of the 58 Year 2 refusals were recovered Year 3, and an additional 9 of the 12 respondents who could not be found Year 2 were located Year 3.

In Year 4 the refusal rate nearly doubled from Year 3, with 160 respondents (9.3%) refusing. Thirty-four of these 160 cases were not even pursued for the fourth survey because of extreme hostility or reluctance on the part of the respondent or a parent. An additional 22 (1.3%) were classified as unable to locate, although seven of these respondents were actually in the military overseas where it was impossible or infeasible to interview them. Eleven of the 86 Year 3 refusals were recovered Year 4, and three of the 13 Year 3 respondents who were unable to be located were found and interviewed Year 4.

The refusal rate increased slightly to 11.5 percent (N=198) for the final survey. Thirty-two refusals from year 4 were recovered while there were 70 new refusals. The number of respondents classified as unable to locate increased from 22 to 33 (1.9%). Two respondents in this classification year four were located and interviewed in year 5, and 13 respondents interviewed in year 4 could not be located in year 5. The overall loss rate for the fifth survey was thus 13.4 percent. The number of respondents participating in all five surveys was 1439 (83.4%) while the minimum number participating on any one survey was 1494 (86.6%).

Table A.5

Annual Survey Experience



It is assumed that one reason for the large increase in refusals from Years 3 to 4 was the requirement that a new informed consent form be signed by all respondents and by parents of unmarried respondents under 18. The initial consent form asked the respondent to participate for three years. The two-year extension, requiring a new consent signature, gave many respondents the opportunity to drop out, indicating they felt they had met their original commitment.

Tests for Selective Loss

Two types of selective loss are critical for an epidemiology study: 1) selective loss with respect to the demographic characteristics of the sample; and 2) selective loss with respect to the phenomenon being examined, i.e., involvement in delinquent behavior. Tests for both types of selective loss over the five surveys have been completed.

Table A.6 presents a comparison of those participating and not participating in each survey after the first with respect to sex, age, ethnicity, social class, and place of residence. There is no evidence of any selective loss by sex over the first three surveys. In the fourth survey proportionately more males than females were lost while in the fifth survey there was again no selective loss. With respect to age, there was a slight tendency for the nonparticipants to be older youth, but this difference was not statistically significant until the fifth survey. There were significant differences between participant's and nonparticipant's ethnicity, social class, and place of residence on the second and third surveys. Nonparticipants tended to be disproportionately black, lower class, and urban.

While these data suggest that there was selective loss over time with respect to the ethnicity, class, and place of residence, the overall loss rates were very small, and there is no evidence that the participating samples

Table A.6

Demographic Comparison Between Participants and Nonparticipants
by Survey

| | <u>Variable</u> | <u>Chi Square</u> | <u>Significance</u> |
|----------------------|--------------------|-------------------|---------------------|
| <u>Second Survey</u> | Sex | .18 | NS |
| | Age | 7.48 | NS |
| | Ethnicity | 9.44 | .03 |
| | Social Class | 15.39 | .01 |
| | Place of Residence | 9.17 | .01 |
| <u>Third Survey</u> | Sex | .14 | NS |
| | Age | 7.36 | NS |
| | Ethnicity | 19.06 | .03 |
| | Social Class | 8.13 | .02 |
| | Place of Residence | 10.93 | .01 |
| <u>Fourth Survey</u> | Sex | 6.04 | .02 |
| | Age | 11.78 | NS |
| | Ethnicity | 2.39 | NS |
| | Social Class | 1.90 | NS |
| | Place of Residence | .91 | NS |
| <u>Fifth Survey</u> | Sex | 2.69 | NS |
| | Age | 22.82 | .01 |
| | Ethnicity | 2.90 | NS |
| | Social Class | 2.69 | NS |
| | Place of Residence | 5.09 | NS |

for waves 2 through 5 lost their representativeness with respect to these demographic characteristics. Table A.7 presents a comparison of those completing interviews in waves 2 through 5 with the original wave 1 sample on the demographic variables. All chi-square values are extremely small and nonsignificant, indicating that the loss over time has not seriously affected the representativeness of the participating sample with respect to these general demographic characteristics. It is acknowledged that these are not independent samples and this fact renders the interpretation of chi square problematic. However, if they had been independent samples, the analysis indicates that we would have concluded that wave 1 through wave 5 samples were samples from the same population.

A similar set of comparisons was completed with regard to respondents' self-reported delinquency. Table A.8 presents the results of a t-test comparing mean SRD scale scores for those participating and not participating at waves 2 through 5. In each case, the comparisons are based upon data collected in the prior wave, e.g., participants and nonparticipants in wave 2 are compared on wave 1 SRD data; participants and nonparticipants in wave 3 are compared on wave 1 SRD data and on wave 2 SRD data. Once again, the sets of comparisons in Table A.8 are not independent of each other, since, for example, nonparticipants wave 2 may also be nonparticipants wave 3, and the nonparticipants wave 3 who have wave 2 SRD scores are a subset of those who have wave 1 SRD scores. Within each set of comparisons, however, participation and nonparticipation groups are independent.

Several observations seem warranted from these comparisons. First, most of the comparisons result in nonsignificant differences in reported delinquency. For many of these nonsignificant comparisons, there are substantial differences in means, with nonparticipants typically having higher

Table A.7

Demographic Comparisons of Participating Youth on Waves 2, 3, 4, and 5
with Original Wave 1 Sample

| <u>Variable</u> | <u>Wave 2 vs. Wave 1</u> | | <u>Wave 3 vs. Wave 1</u> | |
|-----------------------|--------------------------|---------------------|--------------------------|---------------------|
| | <u>Chi Square</u> | <u>Significance</u> | <u>Chi Square</u> | <u>Significance</u> |
| Age | .16 | NS | .21 | NS |
| Sex | .00 | NS | .01 | NS |
| Ethnicity | .20 | NS | .60 | NS |
| Class | .31 | NS | .20 | NS |
| Place of Residence | .19 | NS | .32 | NS |

| <u>Variable</u> | <u>Wave 4 vs. Wave 1</u> | | <u>Wave 5 vs. Wave 1</u> | |
|-----------------|--------------------------|---------------------|--------------------------|---------------------|
| | <u>Chi Square</u> | <u>Significance</u> | <u>Chi Square</u> | <u>Significance</u> |
| Age | .66 | NS | 1.64 | NS |
| Sex | .36 | NS | .21 | NS |
| Ethnicity | .14 | NS | .22 | NS |
| Class | .05 | NS | .36 | NS |

Table A.8

Comparison of Mean SRD Scale Scores for Participating and Nonparticipating Respondents by Survey

| | Second Survey (Wave 2) | | | | Third Survey (Wave 3) | | | | | | | |
|---------------------------|-------------------------------|--------------------------------|-------|------|-------------------------------|--------------------------------|-------|------|-------------------------------|--------------------------------|-------|-----|
| | Wave 1 SRD Scores | | t | Sig. | Wave 1 SRD Scores | | t | Sig. | Wave 2 SRD Scores | | | |
| | Partic- ipants (N=1648) | Nonpartic- ipants (N=70) | | | Partic- ipants (N=1618) | Nonpartic- ipants (N=99) | | | Partic- ipants (N=1604) | Nonpartic- ipants (N=51) | | |
| 1. General Delinquency B | | | | | | | | | | | | |
| Mean | 25.40 | 49.48 | 1.08 | NS | 25.79 | 35.54 | .62 | NS | 29.33 | 33.78 | .36 | NS |
| SD | 106.39 | 181.28 | | | 107.37 | 151.45 | | | 93.77 | 85.60 | | |
| 2. Index Offenses | | | | | | | | | | | | |
| Mean | .95 | 2.41 | 1.60 | NS | .99 | 1.42 | .77 | NS | 1.91 | 1.94 | .02 | NS |
| SD | 4.65 | 7.58 | | | 4.81 | 5.51 | | | 19.77 | 7.91 | | |
| 3. Crimes Against Persons | | | | | | | | | | | | |
| Mean | 7.93 | 17.62 | .99 | NS | 8.08 | 12.31 | .61 | NS | 4.47 | 2.36 | -2.31 | .02 |
| SD | 58.98 | 80.42 | | | 59.58 | 66.62 | | | 23.50 | 4.90 | | |
| 4. General Theft | | | | | | | | | | | | |
| Mean | 2.38 | .90 | -2.43 | .02 | 2.42 | .70 | -2.97 | .05 | 2.38 | 2.10 | -.25 | NS |
| SD | 22.41 | 2.38 | | | 22.62 | 1.44 | | | 18.51 | 7.76 | | |
| 5. Illegal Services | | | | | | | | | | | | |
| Mean | 1.17 | .20 | -2.05 | .04 | 1.19 | .27 | -1.92 | .10 | 1.86 | 1.50 | -.30 | NS |
| SD | 18.29 | 1.12 | | | 18.47 | 1.12 | | | 23.31 | 7.50 | | |
| 6. Public Disorder | | | | | | | | | | | | |
| Mean | 6.33 | 11.17 | .54 | NS | 6.41 | 8.53 | .34 | NS | (Not Available Wave 2) | | | |
| SD | 36.93 | 74.14 | | | 37.24 | 62.30 | | | | | | |
| 7. Status | | | | | | | | | | | | |
| Mean | 16.31 | 40.79 | 1.36 | NS | 17.31 | 16.88 | -.06 | NS | (Not Available Wave 2) | | | |
| SD | 54.35 | 146.71 | | | 60.52 | 65.84 | | | | | | |

Table A.8 (Continued)

Comparison of Mean SRD Scale Scores for Participating and Nonparticipating Respondents
by Survey

| | Wave 1 SRD Scores | | | | Fourth Survey (Wave 4) | | | | Wave 3 SRD Scores | | | |
|----------------------------------|-------------------------------|---------------------------------|------|------|-------------------------------|---------------------------------|------|------|-------------------------------|--------------------------------|------|------|
| | Partic- ipants (N=1537) | Nonpartic- ipants (N=181) | t | Sig. | Partic- ipants (N=1518) | Nonpartic- ipants (N=135) | t | Sig. | Partic- ipants (N=1528) | Nonpartic- ipants (N=97) | t | Sig. |
| 1. General Delinquency B | | | | | | | | | | | | |
| Mean | 19.76 | 12.78 | | | 19.57 | 14.43 | | | 21.60 | 24.37 | | |
| SD | 104.13 | 53.26 | 1.45 | NS | 81.80 | 47.42 | 1.11 | NS | 73.81 | 95.77 | .28 | NS |
| 2. Index Offenses | | | | | | | | | | | | |
| Mean | .95 | 1.55 | | | 1.77 | 3.50 | | | .75 | .38 | | |
| SD | 4.13 | 8.86 | .90 | NS | 18.45 | 29.07 | .68 | NS | 4.85 | 1.45 | 1.92 | NS |
| 3. Crimes Against Persons | | | | | | | | | | | | |
| Mean | 8.51 | 6.77 | | | 4.55 | 2.72 | | | 3.51 | 1.85 | | |
| SD | 62.35 | 34.02 | .58 | NS | 24.07 | 6.65 | 2.16 | NS | 20.40 | 6.17 | 2.04 | NS |
| 4. General Theft | | | | | | | | | | | | |
| Mean | 2.34 | 2.16 | | | 2.22 | 4.19 | | | 1.68 | 1.05 | | |
| SD | 22.63 | 15.13 | .14 | NS | 16.91 | 29.57 | .76 | NS | 11.73 | 2.87 | 1.51 | NS |
| 5. Illegal Services | | | | | | | | | | | | |
| Mean | 1.18 | .73 | | | 1.92 | 1.09 | | | 2.74 | 1.94 | | |
| SD | 18.84 | 5.99 | .68 | NS | 23.90 | 6.43 | 1.00 | NS | 31.17 | 10.68 | .60 | NS |
| 6. Public Disorder | | | | | | | | | | | | |
| Mean | 6.86 | 3.74 | | | (Not Available Wave 2) | | | | 8.12 | 7.66 | | |
| SD | 40.89 | 17.83 | 1.85 | NS | (Not Available Wave 2) | | | | 30.76 | 20.89 | .20 | NS |
| 7. Status | | | | | | | | | | | | |
| Mean | 9.99 | 8.15 | | | (Not Available Wave 2) | | | | 17.07 | 15.03 | | |
| SD | 53.67 | 30.07 | .07 | NS | (Not Available Wave 2) | | | | 51.25 | 33.91 | .55 | NS |

Table A.8 (Concluded)

Comparison of Mean SRD Scale Scores for Participating and Nonparticipating Respondents
by Survey

| | Wave 1 SRD Scores | | | | Wave 2 SRD Scores | | | | Wave 3 SRD Scores | | | | Wave 4 SRD Scores | | | |
|--------------------------|-------------------------------|---------------------------------|------|------|-------------------------------|---------------------------------|------|------|-------------------------------|--------------------------------|------|------|-------------------------------|--------------------------------|------|------|
| | Partic- ipants (N=1537) | Nonpartic- ipants (N=181) | t | Sig. | Partic- ipants (N=1518) | Nonpartic- ipants (N=135) | t | Sig. | Partic- ipants (N=1528) | Nonpartic- ipants (N=97) | t | Sig. | Partic- ipants (N=1460) | Nonpartic- ipants (N=83) | t | Sig. |
| 1. General Delinquency B | | | | | | | | | | | | | | | | |
| Mean | 18.62 | 21.65 | | | 18.71 | 22.97 | | | 21.00 | 29.94 | | | 28.87 | 27.60 | | |
| SD | 97.34 | 116.14 | .37 | NS | 80.82 | 68.27 | .76 | NS | 73.32 | 93.46 | 1.10 | NS | 89.73 | 07.48 | .80 | NS |
| 2. Index Offenses | | | | | | | | | | | | | | | | |
| Mean | .98 | 1.21 | | | 1.81 | 2.80 | | | .73 | .75 | | | 1.06 | .84 | | |
| SD | 4.92 | 4.40 | .72 | NS | 19.91 | 15.84 | .87 | NS | 4.90 | 2.09 | .11 | NS | 8.71 | 2.21 | .64 | NS |
| 3. Crimes Against Person | | | | | | | | | | | | | | | | |
| Mean | 7.70 | 12.42 | | | 4.28 | 5.44 | 3.24 | | 5.26 | | | | 3.53 | 2.32 | | |
| SD | 56.31 | 79.90 | .86 | NS | 23.63 | 18.76 | .75 | NS | 18.30 | 31.85 | .74 | NS | 32.48 | 5.60 | 1.15 | NS |
| 4. General Theft | | | | | | | | | | | | | | | | |
| Mean | 2.47 | 1.40 | 1.61 | NS | 2.33 | 2.83 | | | 1.64 | 1.66 | | | 2.01 | 1.22 | 1.40 | NS |
| SD | 23.54 | 3.96 | | | 19.01 | 10.17 | .56 | NS | 11.87 | 3.93 | .03 | NS | 15.39 | 3.62 | | |
| 5. Illegal Services | | | | | | | | | | | | | | | | |
| Mean | 1.21 | .63 | | | 1.82 | 2.15 | | | 2.72 | 2.47 | | | 3.24 | .78 | | |
| SD | 19.14 | 5.34 | .95 | NS | 23.91 | 12.97 | .29 | NS | 31.51 | 12.35 | .19 | NS | 31.42 | 2.50 | 2.83 | .05 |
| 6. Public Disorder | | | | | | | | | | | | | | | | |
| Mean | 6.56 | 6.33 | .08 | NS | (Not Available Wave 2) | | | | 8.06 | 8.44 | .19 | NS | 9.45 | 9.16 | .11 | NS |
| SD | 38.40 | 43.52 | | | | | | | 30.97 | 21.43 | | | 34.84 | 23.82 | | |
| 7. Status | | | | | | | | | | | | | | | | |
| Mean | 9.62 | 10.94 | | | (Not Available Wave 2) | | | | 16.08 | 26.19 | | | 23.86 | 30.81 | .77 | NS |
| SD | 52.01 | 49.63 | .37 | NS | | | | | 45.61 | 85.80 | 1.37 | NS | 54.96 | 79.85 | | |

mean scores. However, the standard deviations are also very high in these instances, particularly for the nonparticipant group. Second, the few statistically significant differences involve lower reported levels of delinquency involvement on the part of those lost from the sample.

A final test for selective loss involves the comparison of the SRD scale score distributions for participants at each of the five waves. These data are presented in Table A.9. There are no significant chi-square values for any of the SRD scale distributions. Again, these are not independent samples, but it is also clear that the loss from one survey to the next has not changed the underlying distributions of these SRD scales.

In sum, comparisons of participants and nonparticipants across the five waves revealed some selective loss by ethnicity, class, and place of residence during the second and third surveys. This type of comparison did not reveal any selective loss by sex, except for the fourth survey or age, except for the fifth survey; nor does it appear that there is any selective loss relative to self-reported delinquency. The few significant differences found suggest that those lost were less delinquent than those participating each year.

Comparisons of participants across the five waves indicate that the loss by age, sex, ethnicity, class, place of residence, and reported delinquency has not influenced the underlying distributions on these variables in any substantial way. We thus conclude that the representativeness of the sample with respect to these variables has not been effected in any serious way by the loss over the five surveys.

TABLE A.9

Comparison of Wave 1 SRD Scale Distributions
Among Participants for Each Survey Year*

| SRD Scales | Scores | | | | | | | | Chi Square |
|----------------------------------|--------|-----|-----|-------|-------|--------|---------|------|------------|
| | 0 | 1-3 | 4-9 | 10-15 | 16-40 | 41-104 | 105-200 | 200+ | |
| 1. General Delinquency B | | | | | | | | | |
| First Survey (N=1725) | 539 | 428 | 284 | 98 | 154 | 83 | 62 | 43 | NS |
| Second Survey (N=1655) | 522 | 415 | 271 | 93 | 147 | 79 | 57 | 40 | |
| Third Survey (N=1626) | 508 | 408 | 270 | 90 | 144 | 76 | 58 | 40 | |
| Fourth Survey (N=1543) | 492 | 421 | 259 | 100 | 129 | 64 | 24 | 24 | |
| Fifth Survey (N=1494) | 490 | 406 | 251 | 93 | 122 | 57 | 24 | 23 | |
| 2. Index Offenses | | | | | | | | | |
| First Survey | 1357 | 240 | 72 | 18 | 19 | 3 | | | NS |
| Second Survey | 1311 | 226 | 66 | 16 | 18 | 2 | | | |
| Third Survey | 1287 | 220 | 66 | 16 | 19 | 2 | | | |
| Fourth Survey | 1217 | 208 | 67 | 17 | 18 | 1 | | | |
| Fifth Survey | 1186 | 199 | 63 | 13 | 18 | 2 | | | |
| 3. Crimes Against Persons | | | | | | | | | |
| First Survey | 812 | 502 | 196 | 82 | 70 | 29 | 7 | 10 | NS |
| Second Survey | 787 | 478 | 186 | 79 | 68 | 27 | 5 | 9 | |
| Third Survey | 769 | 473 | 185 | 77 | 64 | 27 | 6 | 9 | |
| Fourth Survey | 729 | 441 | 178 | 76 | 63 | 27 | 5 | 9 | |
| Fifth Survey | 717 | 428 | 171 | 69 | 56 | 26 | 5 | 8 | |
| 4. General Theft | | | | | | | | | |
| First Survey | 1301 | 254 | 96 | 33 | 24 | 5 | 2 | 3 | NS |
| Second Survey | 1250 | 240 | 92 | 32 | 24 | 5 | 2 | 3 | |
| Third Survey | 1228 | 232 | 91 | 33 | 24 | 5 | 2 | 3 | |
| Fourth Survey | 1170 | 217 | 89 | 30 | 22 | 5 | 1 | 3 | |
| Fifth Survey | 1142 | 206 | 83 | 26 | 21 | 5 | 2 | 3 | |

TABLE A.9 (Concluded)

Comparison of Wave 1 SRD Scale Distributions
Among Participants for Each Survey Year*

| SRD Scales | Scores | | | | | | | | Chi Square |
|----------------------------|--------|-----|-----|-------|-------|--------|---------|------|------------|
| | 0 | 1-3 | 4-9 | 10-15 | 16-40 | 41-104 | 105-200 | 200+ | |
| 5. Illegal Services | | | | | | | | | |
| First Survey | 1615 | 54 | 18 | 8 | 4 | 3 | 1 | 3 | NS |
| Second Survey | 1551 | 50 | 17 | 8 | 4 | 3 | 1 | 3 | |
| Third Survey | 1523 | 49 | 15 | 8 | 4 | 3 | 1 | 3 | |
| Fourth Survey | 1446 | 50 | 13 | 7 | 4 | 2 | 1 | 3 | |
| Fifth Survey | 1401 | 49 | 11 | 7 | 4 | 2 | 1 | 3 | |
| 6. Public Disorder | | | | | | | | | |
| First Survey | 994 | 353 | 194 | 69 | 61 | 28 | 6 | 10 | NS |
| Second Survey | 951 | 337 | 188 | 67 | 60 | 27 | 6 | 9 | |
| Third Survey | 929 | 334 | 184 | 66 | 61 | 26 | 6 | 9 | |
| Fourth Survey | 875 | 323 | 174 | 62 | 60 | 25 | 6 | 9 | |
| Fifth Survey | 864 | 301 | 162 | 60 | 59 | 25 | 6 | 8 | |
| 7. Status Offenses | | | | | | | | | |
| First Survey | 661 | 370 | 229 | 113 | 176 | 74 | 48 | 25 | NS |
| Second Survey | 639 | 360 | 218 | 106 | 168 | 70 | 46 | 22 | |
| Third Survey | 629 | 350 | 211 | 103 | 167 | 69 | 46 | 24 | |
| Fourth Survey | 796 | 345 | 175 | 73 | 65 | 33 | 15 | 16 | |
| Fifth Survey | 785 | 327 | 170 | 66 | 61 | 33 | 14 | 15 | |

* Collapsing the end categories where necessary

APPENDIX B

Self-Report Delinquency Measure
and Drug Use Items
1979 Survey

This section deals with your own behavior. I'd like to remind you that all your answers are confidential. I'll read a series of behaviors to you. Please give me your best estimate of the exact number of times you've done each thing during the last year from Christmas a year ago to the Christmas just past. (RECORD A SINGLE NUMBER, NOT A RANGE, AND "0" IF RESPONDENT NEVER ENGAGED IN A BEHAVIOR. FOR ANY BEHAVIOR THAT THE RESPONDENT HAS ENGAGED IN 10 OR MORE TIMES IN THE LAST YEAR, ALSO RECORD RESPONSE IN THE SECOND COLUMN, SAYING:)

Please look at the responses on card number 8, the second ivory card, and select the one which best describes how often you were involved in this behavior.

| Once a <u>Month</u> | Once Every 2-3 <u>Weeks</u> | Once a <u>Week</u> | 2-3 Times <u>A Week</u> | Once a <u>Day</u> | 2-3 Times <u>A Day</u> |
|---------------------------|--------------------------------------|--------------------------|-------------------------------|-------------------------|------------------------------|
|---------------------------|--------------------------------------|--------------------------|-------------------------------|-------------------------|------------------------------|

How many times in the Last Year have you:

| | | | | | | | |
|---|-------|---|---|---|---|---|---|
| 257. purposely damaged or destroyed property belonging to your <u>parents</u> or other <u>family members</u> ? | _____ | 1 | 2 | 3 | 4 | 5 | 6 |
|---|-------|---|---|---|---|---|---|

| | | | | | | | |
|---|-------|---|---|---|---|---|---|
| 258. purposely damaged or destroyed property belonging to a <u>school</u> ? | _____ | 1 | 2 | 3 | 4 | 5 | 6 |
|---|-------|---|---|---|---|---|---|

You have indicated that you have done some of these behaviors. Now I'd like to ask you some details about the last time you did each of these behaviors. I only want to know about the last or most recent time you did these. (READ EACH BEHAVIOR THAT THE RESPONDENT HAS PERFORMED AND THEN ASK THE CORRESPONDING DETAILED INFORMATION ITEMS. READ THE RESPONSE CATEGORIES TO THE RESPONDENT ONLY WHERE INDICATED.)

You said that you had (READ ITEM).

257. Thinking of the last time you did this. . .

a. What did you damage or destroy?
(SPECIFY) _____

b. About how much do you think it was worth? (SPECIFY) \$ _____

c. Had you been drinking or taking drugs before the incident?
No Yes (IF YES:) Had you been drinking, using
1 2 drugs, or both?

- ____ (1) Drinking only
____ (2) Using drugs only
____ (3) Both drinking and using drugs

258. Thinking of the last time you did this. . .

a. What did you damage or destroy?
(SPECIFY) _____

b. About how much do you think it was worth?
(SPECIFY)\$ _____

c. Had you been drinking or taking drugs before the incident?
No Yes (IF YES:) Had you been drinking, using
1 2 drugs, or both?

- ____ (1) Drinking only
____ (2) Using drugs only
____ (3) Both drinking and using drugs
-

| | Once a <u>Month</u> | Once Every 2-3 <u>Weeks</u> | Once a <u>Week</u> | 2-3 Times <u>A Week</u> | Once a <u>Day</u> | 2-3 Times <u>A Day</u> |
|--|---------------------------|--------------------------------------|--------------------------|-------------------------------|-------------------------|------------------------------|
|--|---------------------------|--------------------------------------|--------------------------|-------------------------------|-------------------------|------------------------------|

How many times in the Last Year have you:

| | | | | | | | |
|---|-------|---|---|---|---|---|---|
| 259. purposely damaged or destroyed <u>other property</u> that did not belong to you, not counting family or school property? | _____ | 1 | 2 | 3 | 4 | 5 | 6 |
|---|-------|---|---|---|---|---|---|

| | | | | | | | |
|--|-------|---|---|---|---|---|---|
| 260. stolen or tried to steal a <u>motor vehicle</u> , such as a car or motorcycle? | _____ | 1 | 2 | 3 | 4 | 5 | 6 |
|--|-------|---|---|---|---|---|---|

| | | | | | | | |
|---|-------|---|---|---|---|---|---|
| 261. used alcoholic beverages, beer, wine, hard liquor? | _____ | 1 | 2 | 3 | 4 | 5 | 6 |
|---|-------|---|---|---|---|---|---|

259. Thinking of the last time you did this. . .

- a. What did you damage or destroy? (SPECIFY) _____
- b. About how much do you think it was worth? (SPECIFY) \$ _____
- c. Had you been drinking or taking drugs before the incident?
No Yes (IF YES:) Had you been drinking, using
1 2 drugs, or both?

____ (1) Drinking only
____ (2) Using drugs only
____ (3) Both drinking and using drugs

260. Thinking of the last time you did this. . .

- a. What kind of vehicle was it?
____ (1) Car ____ (3) Motorcycle
____ (2) Truck ____ (4) Other (SPECIFY) _____
- b. Did you actually steal it?
No Yes
1 2
- c. Who did the vehicle belong to?
____ (1) Family member ____ (3) Other (SPECIFY) _____
____ (2) Friend
- d. How did you get the vehicle started?
____ (1) Had the keys ____ (3) Keys in ignition
____ (2) Hot wired the vehicle ____ (4) Other (SPECIFY) _____
- e. What were you going to do with the vehicle?
____ (1) Go riding ____ (4) Sell it
____ (2) Keep it ____ (5) Sell parts fom it
____ (3) Keep parts from it ____ (6) Other(SPECIFY) _____
- f. Had you been drinking or taking drugs before the incident?
No Yes (IF YES:) Had you been drinking, using
1 2 drugs, or both?

____ (1) Drinking only
____ (2) Using drugs only
____ (3) Both drinking and using drugs

261.

| | <u>Once a Month</u> | <u>Once Every 2-3 Weeks</u> | <u>Once a Week</u> | <u>2-3 Times A Week</u> | <u>Once a Day</u> | <u>2-3 Times A Day</u> |
|--|-----------------------------|---|----------------------------|---------------------------------|---------------------------|--------------------------------|
|--|-----------------------------|---|----------------------------|---------------------------------|---------------------------|--------------------------------|

How many times in the Last Year have you:

| | | | | | | | |
|---|-------|---|---|---|---|---|---|
| 262. stolen or tried to steal something worth more than \$50? | _____ | 1 | 2 | 3 | 4 | 5 | 6 |
|---|-------|---|---|---|---|---|---|

| | | | | | | | |
|---|-------|---|---|---|---|---|---|
| 263. knowingly bought, sold or held stolen goods or tried to do any of these things? | _____ | 1 | 2 | 3 | 4 | 5 | 6 |
|---|-------|---|---|---|---|---|---|

| | | | | | | | |
|--|-------|---|---|---|---|---|---|
| 264. found something like a wallet or jewelry and returned it to the owner or the police? | _____ | 1 | 2 | 3 | 4 | 5 | 6 |
|--|-------|---|---|---|---|---|---|

| | | | | | | | |
|---|-------|---|---|---|---|---|---|
| 265. thrown objects such as rocks, snowballs, or bottles at cars or people? | _____ | 1 | 2 | 3 | 4 | 5 | 6 |
|---|-------|---|---|---|---|---|---|

262. Thinking of the last time you did this. . .

a. What did you steal or try to steal? (SPECIFY) _____

b. About how much do you think it was worth? (SPECIFY)\$ _____

c. Did you actually steal it/them?

| | |
|----|-----|
| No | Yes |
| 1 | 2 |

d. Had you been drinking or taking drugs before the incident?

| | | |
|----|-----|--|
| No | Yes | (IF YES:) Had you been drinking, using |
| 1 | 2 | drugs, or both? |

_____(1) Drinking only
_____(2) Using drugs only
_____(3) Both drinking and using drugs

263. Thinking of the last time you did this. . .

a. What did you do? (CHECK ALL THAT APPLY)

| | |
|----------------------------------|---------------------------|
| ____(1) Try to buy stolen goods | ____(5) Sell stolen goods |
| ____(2) Try to sell stolen goods | ____(6) Held stolen goods |
| ____(3) Try to hold stolen goods | ____(7) Other (SPECIFY) |
| ____(4) Buy stolen goods | _____ |

b. What were the stolen goods? (SPECIFY)

c. About how much do you think the goods were worth? (SPECIFY)

\$ _____

264.

265.

| | Once a <u>Month</u> | Once Every 2-3 <u>Weeks</u> | Once a <u>Week</u> | 2-3 Times <u>A Week</u> | Once a <u>Day</u> | 2-3 Times <u>A Day</u> |
|--|---------------------------|--------------------------------------|--------------------------|-------------------------------|-------------------------|------------------------------|
|--|---------------------------|--------------------------------------|--------------------------|-------------------------------|-------------------------|------------------------------|

How many times in the Last Year have you:

| | | | | | | | |
|--------------------------|-------|---|---|---|---|---|---|
| 266. run away from home? | _____ | 1 | 2 | 3 | 4 | 5 | 6 |
|--------------------------|-------|---|---|---|---|---|---|

| | | | | | | | |
|---|-------|---|---|---|---|---|---|
| 267. lied about your age to gain entrance or to purchase something, for example, lying about your age to buy liquor or get into a movie? | _____ | 1 | 2 | 3 | 4 | 5 | 6 |
|---|-------|---|---|---|---|---|---|

| | | | | | | | |
|---|-------|---|---|---|---|---|---|
| 268. carried a hidden weapon other than a plain pocket knife? | _____ | 1 | 2 | 3 | 4 | 5 | 6 |
|---|-------|---|---|---|---|---|---|

| | | | | | | | |
|---|-------|---|---|---|---|---|---|
| 269. stolen or tried to steal things worth \$5 or less? | _____ | 1 | 2 | 3 | 4 | 5 | 6 |
|---|-------|---|---|---|---|---|---|

| | <u>Once a Month</u> | <u>Once Every 2-3 Weeks</u> | <u>Once a Week</u> | <u>2-3 Times A Week</u> | <u>Once a Day</u> | <u>2-3 Times A Day</u> |
|--|-----------------------------|---|----------------------------|---------------------------------|---------------------------|--------------------------------|
|--|-----------------------------|---|----------------------------|---------------------------------|---------------------------|--------------------------------|

How many times in the Last Year have you:

| | | | | | | | |
|---|-------|---|---|---|---|---|---|
| 270. attacked someone with the idea of seriously hurting or killing him or her? | _____ | 1 | 2 | 3 | 4 | 5 | 6 |
|---|-------|---|---|---|---|---|---|

| | | | | | | | |
|--|-------|---|---|---|---|---|---|
| 271. been paid for having sexual relations with someone? | _____ | 1 | 2 | 3 | 4 | 5 | 6 |
|--|-------|---|---|---|---|---|---|

| | | | | | | | |
|--|-------|---|---|---|---|---|---|
| 272. had sexual intercourse with a person of the opposite sex (IF MARRIED, ADD other than with your wife/husband)? | _____ | 1 | 2 | 3 | 4 | 5 | 6 |
|--|-------|---|---|---|---|---|---|

270. Thinking of the last time you did this. . .

a. In which of the following ways did you attack the person? (READ LIST. CHECK ALL THAT APPLY)

- (1) Hit, slapped, punched the person once or twice
- (2) Physically beat and/or choked the person
- (3) Attacked the person with a weapon such as a gun, knife, club, or bottle
- (4) Other (SPECIFY) _____

b. Did you hurt the person?

No Yes (IF YES: ASK) How badly did you hurt the person?
 1 2 (CHECK ALL THAT APPLY)

- (1) Knocked down (4) Unconscious
- (2) Bruised (5) Hospitalized
- (3) Cut/bleeding (6) Other (SPECIFY) _____

c. Had you been drinking or taking drugs before the incident?

No Yes (IF YES:) Had you been drinking, using
 1 2 drugs, or both?

- (1) Drinking only
- (2) Using drugs only
- (3) Both drinking and using drugs

271. Thinking of the last time you did this. . .

a. What was the form of the payment?

- (1) Money (2) Drugs (3) Other (SPECIFY) _____

b. Was the payment arranged beforehand?

No Yes
 1 2

272. Thinking of the last time you did this. . .

a. Had you been drinking or taking drugs beforehand?

No Yes (IF YES:) Had you been drinking, using
 1 2 drugs, or both?

- (1) Drinking only
- (2) Using drugs only
- (3) Both drinking and using drugs

| | <u>Once a Month</u> | <u>Once Every 2-3 Weeks</u> | <u>Once a Week</u> | <u>2-3 Times A Week</u> | <u>Once a Day</u> | <u>2-3 Times A Day</u> |
|--|-----------------------------|---|----------------------------|---------------------------------|---------------------------|--------------------------------|
|--|-----------------------------|---|----------------------------|---------------------------------|---------------------------|--------------------------------|

How many times in the Last Year have you:

| | | | | | | | |
|------------------------------------|-------|---|---|---|---|---|---|
| 273. been involved in gang fights? | _____ | 1 | 2 | 3 | 4 | 5 | 6 |
|------------------------------------|-------|---|---|---|---|---|---|

| | | | | | | | |
|---|-------|---|---|---|---|---|---|
| 274. used checks illegally or used phony money to pay for something? (INCLUDES INTENTIONAL OVERDRAFTS) | _____ | 1 | 2 | 3 | 4 | 5 | 6 |
|---|-------|---|---|---|---|---|---|

| | | | | | | | |
|--|-------|---|---|---|---|---|---|
| 275. sold marijuana or hashish ? ("POT", "GRASS", "HASH") | _____ | 1 | 2 | 3 | 4 | 5 | 6 |
|--|-------|---|---|---|---|---|---|

| | | | | | | | |
|-------------------------------|-------|---|---|---|---|---|---|
| 276. cheated on school tests? | _____ | 1 | 2 | 3 | 4 | 5 | 6 |
|-------------------------------|-------|---|---|---|---|---|---|

273. Thinking of the last time you did this. . .

a. Counting yourself, how many were in your group?
___(1) 1 or 2 people ___(2) 3 to 5 people ___(3) More than 5 people

b. How many were in the other group?
___(1) 1 or 2 people ___(2) 3 to 5 people ___(3) More than 5 people

c. Did either group use weapons?
No Yes (IF YES:) What weapons were used? (CHECK AS MANY AS
1 2 APPLY)
___(1) Knives ___(4) Hard knuckles
___(2) Chains ___(5) Other (SPECIFY)
___(3) Guns _____

d. Was anyone hurt in the fight?
No Yes (IF YES: ASK) How badly hurt was the most injured
1 2 person? (CHECK ALL THAT APPLY)
___(1) Knocked down ___(4) Unconscious
___(2) Bruised ___(5) Hospitalized
___(3) Cut/bleeding ___(6) Other (SPECIFY)

e. Had you been drinking or taking drugs before the incident?
No Yes (IF YES:) Had you been drinking, using
1 2 drugs, or both?
___(1) Drinking only
___(2) Using drugs only
___(3) Both drinking and using drugs

274. Thinking of the last time you did this. . .

a. What did you do? (SPECIFY) _____

b. How much money was involved? (SPECIFY) \$ _____

275. Thinking of the last time you did this. . .

a. How much money was involved in the sale? (SPECIFY) \$ _____
(IF OTHER THAN MONEY, SPECIFY) _____

b. How much marijuana/hashish did you sell?
(QUANTITY OF MARIJUANA) _____

276.

| | <u>Once a Month</u> | <u>Once Every 2-3 Weeks</u> | <u>Once a Week</u> | <u>2-3 Times A Week</u> | <u>Once a Day</u> | <u>2-3 Times A Day</u> |
|--|-----------------------------|---|----------------------------|---------------------------------|---------------------------|--------------------------------|
|--|-----------------------------|---|----------------------------|---------------------------------|---------------------------|--------------------------------|

How many times in the Last Year have you:

| | | | | | | | |
|--|-------|---|---|---|---|---|---|
| 277. hitchhiked where it was illegal to do so? | _____ | 1 | 2 | 3 | 4 | 5 | 6 |
|--|-------|---|---|---|---|---|---|

| | | | | | | | |
|--|-------|---|---|---|---|---|---|
| 278. helped out someone who was badly hurt such as someone who was beaten up, in an accident or very sick? | _____ | 1 | 2 | 3 | 4 | 5 | 6 |
|--|-------|---|---|---|---|---|---|

| | | | | | | | |
|--|-------|---|---|---|---|---|---|
| 279. stolen money or other things from your parents or other members of your family? | _____ | 1 | 2 | 3 | 4 | 5 | 6 |
|--|-------|---|---|---|---|---|---|

| | | | | | | | |
|---|-------|---|---|---|---|---|---|
| 280. had or tried to have sexual relations with someone against their will? | _____ | 1 | 2 | 3 | 4 | 5 | 6 |
|---|-------|---|---|---|---|---|---|

277.

278.

279. Thinking of the last time you did this. . .

a. What did you steal?

____ (1) Money ____ (2) Other (SPECIFY) _____

(IF 1, ASK:) How much money did you steal? (SPECIFY) \$ _____

(IF 2, ASK:) How much do you think it was worth? (SPECIFY) \$ _____

b. Had you been drinking or taking drugs before the incident?

| | | |
|----|-----|--|
| No | Yes | (IF YES:) Had you been drinking, using |
| 1 | 2 | drugs, or both? |

- ____ (1) Drinking only
- ____ (2) Using drugs only
- ____ (3) Both drinking and using drugs

280.

| <u>Once</u> a <u>Month</u> | <u>Once</u> Every 2-3 <u>Weeks</u> | <u>Once</u> a <u>Week</u> | <u>2-3</u> Times <u>A Week</u> | <u>Once</u> a <u>Day</u> | <u>2-3</u> Times <u>A Day</u> |
|----------------------------------|---|---------------------------------|--------------------------------------|--------------------------------|-------------------------------------|
|----------------------------------|---|---------------------------------|--------------------------------------|--------------------------------|-------------------------------------|

How many times in the Last Year have you:

| | | | | | | | |
|--|-------|---|---|---|---|---|---|
| 281. hit or threatened to hit a <u>teacher</u> or other adult at school? | _____ | 1 | 2 | 3 | 4 | 5 | 6 |
|--|-------|---|---|---|---|---|---|

| | | | | | | | |
|---|-------|---|---|---|---|---|---|
| 282. hit or threatened to hit one of your <u>parents</u> ? | _____ | 1 | 2 | 3 | 4 | 5 | 6 |
|---|-------|---|---|---|---|---|---|

| | Once a <u>Month</u> | Once Every 2-3 <u>Weeks</u> | Once a <u>Week</u> | 2-3 Times <u>A Week</u> | Once a <u>Day</u> | 2-3 Times <u>A Day</u> |
|--|---------------------------|--------------------------------------|--------------------------|-------------------------------|-------------------------|------------------------------|
|--|---------------------------|--------------------------------------|--------------------------|-------------------------------|-------------------------|------------------------------|

How many times in the Last Year have you:

| | | | | | | | |
|--|-------|---|---|---|---|---|---|
| 283. hit or threatened to hit other <u>students</u> ? | _____ | 1 | 2 | 3 | 4 | 5 | 6 |
|--|-------|---|---|---|---|---|---|

| | | | | | | | |
|--|-------|---|---|---|---|---|---|
| 284. been loud, rowdy, or unruly in a public place - disorderly conduct? | _____ | 1 | 2 | 3 | 4 | 5 | 6 |
|--|-------|---|---|---|---|---|---|

| | | | | | | | |
|---|-------|---|---|---|---|---|---|
| 285. sold hard drugs such as heroin, cocaine, and LSD? (TOTAL FREQUENCY OF ALL HARD DRUG SALES, NOT LIMITED TO THESE THREE DRUGS) | _____ | 1 | 2 | 3 | 4 | 5 | 6 |
|---|-------|---|---|---|---|---|---|

| | | | | | | | |
|---|-------|---|---|---|---|---|---|
| 286. tried to cheat someone by selling them some- thing that was worthless or not what you said it was? | _____ | 1 | 2 | 3 | 4 | 5 | 6 |
|---|-------|---|---|---|---|---|---|

| <u>Once a Month</u> | <u>Once Every 2-3 Weeks</u> | <u>Once a Week</u> | <u>2-3 Times A Week</u> | <u>Once a Day</u> | <u>2-3 Times A Day</u> |
|-----------------------------|---|----------------------------|---------------------------------|---------------------------|--------------------------------|
|-----------------------------|---|----------------------------|---------------------------------|---------------------------|--------------------------------|

How many times in the Last Year have you:

| | | | | | | | |
|--|-------|---|---|---|---|---|---|
| 287. taken a vehicle for a ride or drive without the owner's permission? | _____ | 1 | 2 | 3 | 4 | 5 | 6 |
|--|-------|---|---|---|---|---|---|

| | | | | | | | |
|---|-------|---|---|---|---|---|---|
| 288. bought or provided liquor for a minor? | _____ | 1 | 2 | 3 | 4 | 5 | 6 |
|---|-------|---|---|---|---|---|---|

| | | | | | | | |
|---|-------|---|---|---|---|---|---|
| 289. given money, food, or clothing to someone or some group who needed them very much? | _____ | 1 | 2 | 3 | 4 | 5 | 6 |
|---|-------|---|---|---|---|---|---|

| | | | | | | | |
|---|-------|---|---|---|---|---|---|
| 290. pressured or pushed someone such as a date or friend to do more sexually than they wanted to do? | _____ | 1 | 2 | 3 | 4 | 5 | 6 |
|---|-------|---|---|---|---|---|---|

287. Thinking of the last time you did this. . .

a. What kind of vehicle was it?

- (1) Car (3) Motorcycle
 (2) Truck (4) Other (SPECIFY) _____

b. Who did the vehicle belong to?

- (1) Family member (3) Other (SPECIFY) _____
 (2) Friend

c. How did you get the vehicle started?

- (1) Had the keys (3) Keys in ignition
 (2) Hot wired the vehicle (4) Other (SPECIFY) _____

d. Had you been drinking or taking drugs before the incident?

- | | | |
|----|-----|--|
| No | Yes | (IF YES:) Had you been drinking, using |
| 1 | 2 | drugs, or both? |

- (1) Drinking only
 (2) Using drugs only
 (3) Both drinking and using drugs

288.

289.

290.

| <u>Once</u> a <u>Month</u> | <u>Once</u> Every 2-3 <u>Weeks</u> | <u>Once</u> a <u>Week</u> | <u>2-3</u> Times <u>A Week</u> | <u>Once</u> a <u>Day</u> | <u>2-3</u> Times <u>A Day</u> |
|----------------------------------|---|---------------------------------|--------------------------------------|--------------------------------|-------------------------------------|
|----------------------------------|---|---------------------------------|--------------------------------------|--------------------------------|-------------------------------------|

How many times in the Last Year have you:

| | | | | | | | |
|---|-------|---|---|---|---|---|---|
| 291. used force or strong-arm methods to get money or things from other <u>students</u> ? | _____ | 1 | 2 | 3 | 4 | 5 | 6 |
|---|-------|---|---|---|---|---|---|

| | | | | | | | |
|--|-------|---|---|---|---|---|---|
| 292. used force or strong-arm methods to get money or things from a <u>teacher</u> or other adult at school? | _____ | 1 | 2 | 3 | 4 | 5 | 6 |
|--|-------|---|---|---|---|---|---|

291. Thinking of the last time you did this. . .

a. What kind of force did you use? (CHECK ALL THAT APPLY)

- (1) Punched, slapped, mild roughness
- (2) Physical beating and/or choking
- (3) Other (SPECIFY) _____

b. What were you trying to get?

- (1) Money
- (2) Other (SPECIFY) _____

c. Did you hurt the person?

No Yes (IF YES: ASK) How badly did you hurt the person?
1 2 (CHECK ALL THAT APPLY)

- (1) Knocked down
- (2) Bruised
- (3) Cut/bleeding
- (4) Unconscious
- (5) Hospitalized
- (6) Other (SPECIFY) _____

d. Had you been drinking or taking drugs before the incident?

No Yes (IF YES:) Had you been drinking, using
1 2 drugs, or both?

- (1) Drinking only
- (2) Using drugs only
- (3) Both drinking and using drugs

292. Thinking of the last time you did this. . .

a. What kind of force did you use? (CHECK ALL THAT APPLY)

- (1) Punched, slapped, mild roughness
- (2) Physical beating and/or choking
- (3) Other (SPECIFY) _____

b. What were you trying to get?

- (1) Money
- (2) Other (SPECIFY) _____

c. Did you hurt the person?

No Yes (IF YES: ASK) How badly did you hurt the person?
1 2 (CHECK ALL THAT APPLY)

- (1) Knocked down
- (2) Bruised
- (3) Cut/bleeding
- (4) Unconscious
- (5) Hospitalized
- (6) Other (SPECIFY) _____

d. Had you been drinking or taking drugs before the incident?

No Yes (IF YES:) Had you been drinking, using
1 2 drugs, or both?

- (1) Drinking only
 - (2) Using drugs only
 - (3) Both drinking and using drugs
-

| | Once a <u>Month</u> | Once Every 2-3 <u>Weeks</u> | Once a <u>Week</u> | 2-3 Times <u>A Week</u> | Once a <u>Day</u> | 2-3 Times <u>A Day</u> |
|--|---------------------------|--------------------------------------|--------------------------|-------------------------------|-------------------------|------------------------------|
|--|---------------------------|--------------------------------------|--------------------------|-------------------------------|-------------------------|------------------------------|

How many times in the Last Year have you:

| | | | | | | | |
|---|-------|---|---|---|---|---|---|
| 293. refused to participate when another student asked you to help him or her cheat on an exam? | _____ | 1 | 2 | 3 | 4 | 5 | 6 |
|---|-------|---|---|---|---|---|---|

| | | | | | | | |
|---|-------|---|---|---|---|---|---|
| 294. used force or strong-arm methods to get money or things from <u>other people</u> , not students or teachers? | _____ | 1 | 2 | 3 | 4 | 5 | 6 |
|---|-------|---|---|---|---|---|---|

| | | | | | | | |
|---|-------|---|---|---|---|---|---|
| 295. avoided paying for such things as movies, bus or subway rides, and food? | _____ | 1 | 2 | 3 | 4 | 5 | 6 |
|---|-------|---|---|---|---|---|---|

| | | | | | | | |
|------------------------------------|-------|---|---|---|---|---|---|
| 296. been drunk in a public place? | _____ | 1 | 2 | 3 | 4 | 5 | 6 |
|------------------------------------|-------|---|---|---|---|---|---|

293.

-
294. Thinking of the last time you did this. . .
- a. What kind of force did you use? (CHECK ALL THAT APPLY)
- (1) Punched, slapped, mild roughness
 - (2) Physical beating and/or choking
 - (3) Other (SPECIFY) _____
- b. What were you trying to get?
- (1) Money
 - (2) Other (SPECIFY) _____
- c. Did you hurt the person?
- | | | | |
|----|-----|---|--|
| No | Yes | (IF YES: ASK) | How badly did you hurt the person? |
| 1 | 2 | | (CHECK ALL THAT APPLY) |
| | | <input type="checkbox"/> (1) Knocked down | <input type="checkbox"/> (4) Unconscious |
| | | <input type="checkbox"/> (2) Bruised | <input type="checkbox"/> (5) Hospitalized |
| | | <input type="checkbox"/> (3) Cut/bleeding | <input type="checkbox"/> (6) Other (SPECIFY) _____ |
- d. Had you been drinking or taking drugs before the incident?
- | | | |
|----|-----|--|
| No | Yes | (IF YES:) Had you been drinking, using |
| 1 | 2 | drugs, or both? |
| | | <input type="checkbox"/> (1) Drinking only |
| | | <input type="checkbox"/> (2) Using drugs only |
| | | <input type="checkbox"/> (3) Both drinking and using drugs |
-

295.

296.

| <u>Once</u> a <u>Month</u> | <u>Once</u> Every 2-3 <u>Weeks</u> | <u>Once</u> a <u>Week</u> | <u>2-3</u> Times <u>A Week</u> | <u>Once</u> a <u>Day</u> | <u>2-3</u> Times <u>A Day</u> |
|----------------------------------|---|---------------------------------|--------------------------------------|--------------------------------|-------------------------------------|
|----------------------------------|---|---------------------------------|--------------------------------------|--------------------------------|-------------------------------------|

How many times in the Last Year have you:

| | | | | | | | |
|--|-----------------|---|---|---|---|---|---|
| 297. stolen or tried to steal things worth between \$5 and \$50? | <u> </u> | 1 | 2 | 3 | 4 | 5 | 6 |
|--|-----------------|---|---|---|---|---|---|

| | | | | | | | |
|--|-----------------|---|---|---|---|---|---|
| 298. stolen or tried to steal something at school, such as someone's coat from a classroom, locker, or cafeteria, or a book from the library? | <u> </u> | 1 | 2 | 3 | 4 | 5 | 6 |
|--|-----------------|---|---|---|---|---|---|

297. Thinking of the last time you did this. . .

a. What did you steal or try to steal? (SPECIFY) _____

b. Did you actually steal it (them)?

No Yes
1 2

c. Had you been drinking or taking drugs before the incident?

No Yes (IF YES:) Had you been drinking, using
1 2 drugs, or both?

- ____ (1) Drinking only
- ____ (2) Using drugs only
- ____ (3) Both drinking and using drugs

298. Thinking of the last time you did this. . .

a. What did you steal or try to steal? (SPECIFY) _____

b. Did you actually steal it (them)?

No Yes
1 2

c. How much would you say it was worth? (SPECIFY)\$ _____

d. Had you been drinking or taking drugs before the incident?

No Yes (IF YES:) Had you been drinking, using
1 2 drugs, or both?

- ____ (1) Drinking only
 - ____ (2) Using drugs only
 - ____ (3) Both drinking and using drugs
-

| | <u>Once a Month</u> | <u>Once Every 2-3 Weeks</u> | <u>Once a Week</u> | <u>2-3 Times A Week</u> | <u>Once a Day</u> | <u>2-3 Times A Day</u> |
|--|-----------------------------|---|----------------------------|---------------------------------|---------------------------|--------------------------------|
|--|-----------------------------|---|----------------------------|---------------------------------|---------------------------|--------------------------------|

How many times in the Last Year have you:

| | | | | | | | |
|--|-------|---|---|---|---|---|---|
| 299. broken or tried to break into a building or vehicle to steal some- thing or just to look around? | _____ | 1 | 2 | 3 | 4 | 5 | 6 |
|--|-------|---|---|---|---|---|---|

| | | | | | | | |
|--|-------|---|---|---|---|---|---|
| 300. begged for money or things from strangers? | _____ | 1 | 2 | 3 | 4 | 5 | 6 |
|--|-------|---|---|---|---|---|---|

| | | | | | | | |
|--|-------|---|---|---|---|---|---|
| 301. skipped classes without an excuse? | _____ | 1 | 2 | 3 | 4 | 5 | 6 |
|--|-------|---|---|---|---|---|---|

| | | | | | | | |
|--|-------|---|---|---|---|---|---|
| 302. failed to return extra change that a cashier gave you by mistake? | _____ | 1 | 2 | 3 | 4 | 5 | 6 |
|--|-------|---|---|---|---|---|---|

| | | | | | | | |
|---|-------|---|---|---|---|---|---|
| 303. physically hurt or threatened to hurt someone to get them to have sex with you? | _____ | 1 | 2 | 3 | 4 | 5 | 6 |
|---|-------|---|---|---|---|---|---|

299. Thinking of the last time you did this. . .

a. What did you break into, or try to break into?

- (1) Building (3) House
 (2) Vehicle (4) Other (SPECIFY) _____

b. Did you actually break in or did you only try to?

- (1) Broke in (2) Only tried (3) Door open

c. Why were you breaking in?

- (1) Just to look around (3) Other (SPECIFY) _____
 (2) To steal something

d. Had you been drinking or taking drugs before the incident?

- | | | |
|----|-----|--|
| No | Yes | (IF YES:) Had you been drinking, using |
| 1 | 2 | drugs, or both? |

- (1) Drinking only
 (2) Using drugs only
 (3) Both drinking and using drugs

300.

301. Thinking of the last time you did this. . .

a. Did that involve part of a school day or all of a school day?

- (1) Part of a school day (2) All of a school day

302.

303.

| | <u>Once a Month</u> | <u>Once Every 2-3 Weeks</u> | <u>Once a Week</u> | <u>2-3 Times A Week</u> | <u>Once a Day</u> | <u>2-3 Times A Day</u> |
|---|-----------------------------|---|----------------------------|---------------------------------|---------------------------|--------------------------------|
| How many times in the <u>Last Year</u> have you: | | | | | | |
| 304. used or tried to use credit cards without the owner's permission? | _____ 1 | _____ 2 | _____ 3 | _____ 4 | _____ 5 | _____ 6 |
| ----- | | | | | | |
| 305. tried to talk your friends out of doing something that was against the law? | _____ 1 | _____ 2 | _____ 3 | _____ 4 | _____ 5 | _____ 6 |
| ----- | | | | | | |
| 306. been suspended from school? | _____ 1 | _____ 2 | _____ 3 | _____ 4 | _____ 5 | _____ 6 |
| ----- | | | | | | |
| 307. made obscene telephone calls, such as calling someone and saying dirty things? | _____ 1 | _____ 2 | _____ 3 | _____ 4 | _____ 5 | _____ 6 |
| ----- | | | | | | |

304. Thinking of the last time you did this. . .

a. Whose credit card was it?

____ (1) Stranger ____ (3) Friend
____ (2) Family member ____ (4) Other (SPECIFY) _____

b. How much did you charge or try to charge? (SPECIFY) _____

305.

306.

307.

The next series of questions deals with some drugs and other substances you may have used. Please give me your best estimate of the exact number of times you've used each substance during the last year from Christmas a year ago to the Christmas just past. (NOTE ANY COMMENTS SUGGESTIVE OF EPISODIC PATTERN OF USE.)

310. How many times in the last year have you drunk beer?
_____ (EXACT NUMBER) (IF NONE, SKIP TO QUESTION 311)

(IF 1 OR MORE TIMES, ASK:)

Using card number 9, the second yellow card, which response best describes how often you have drunk beer?

| | | | | | | | |
|-----------------------|-------------------------------|----------------------|------------------------------|---------------------|--------------------------|--------------------|-----------------------------------|
| Once or Twice 2 | Once every 2-3 months 3 | Once a Month 4 | Once every 2-3 weeks 5 | Once a Week 6 | 2-3 Times a Week 7 | Once a Day 8 | 2-3 Times a Day (or more) 9 |
|-----------------------|-------------------------------|----------------------|------------------------------|---------------------|--------------------------|--------------------|-----------------------------------|

311. How many times in the last year have you drunk wine?
_____ (EXACT NUMBER) (IF NONE, SKIP TO QUESTION 312)

(IF 1 OR MORE TIMES, ASK:)

Using card number 9, the second yellow card, which response best describes how often you have drunk wine?

| | | | | | | | |
|-----------------------|-------------------------------|----------------------|------------------------------|---------------------|--------------------------|--------------------|-----------------------------------|
| Once or Twice 2 | Once every 2-3 months 3 | Once a Month 4 | Once every 2-3 weeks 5 | Once a Week 6 | 2-3 Times a Week 7 | Once a Day 8 | 2-3 Times a Day (or more) 9 |
|-----------------------|-------------------------------|----------------------|------------------------------|---------------------|--------------------------|--------------------|-----------------------------------|

312. How many times in the last year have you drunk hard liquor?
_____ (EXACT NUMBER) (IF NONE, SKIP TO QUESTION 313, PAGE 67)

(IF 1 OR MORE TIMES, ASK:)

Using card number 9, the second yellow card, which response best describes how often you have drunk hard liquor?

| | | | | | | | |
|-----------------------|-------------------------------|----------------------|------------------------------|---------------------|--------------------------|--------------------|-----------------------------------|
| Once or Twice 2 | Once every 2-3 months 3 | Once a Month 4 | Once every 2-3 weeks 5 | Once a Week 6 | 2-3 Times a Week 7 | Once a Day 8 | 2-3 Times a Day (or more) 9 |
|-----------------------|-------------------------------|----------------------|------------------------------|---------------------|--------------------------|--------------------|-----------------------------------|

313. During the past year, have you used tobacco?
Yes No
2 1
(IF NO, SKIP TO QUESTION 315)

(IF YES, ASK:)

Using card number 9, the second yellow card, which response best describes how often you have used tobacco?

| | | | | | | | |
|------------------|--------------------------|-----------------|-------------------------|----------------|---------------------|---------------|------------------------------|
| Once or Twice | Once every 2-3 months | Once a Month | Once every 2-3 weeks | Once a Week | 2-3 Times a Week | Once a Day | 2-3 Times a Day (or more) |
| 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |

314. When using tobacco, how much do you usually use?

_____ Cigarettes per day (NUMBER) _____ Cigars or pipes per day (NUMBER) _____ Cans of chewing tobacco per month (NUMBER)

315. How many times in the last year have you used marijuana or hashish (GRASS, POT, HASH)?
_____ (EXACT NUMBER) (IF NONE, SKIP TO QUESTION 316)

(IF 1 OR MORE TIMES, ASK:)

Using card number 9, the second yellow card, which response best describes how often you have used marijuana or hashish?

| | | | | | | | |
|------------------|--------------------------|-----------------|-------------------------|----------------|---------------------|---------------|------------------------------|
| Once or Twice | Once every 2-3 months | Once a Month | Once every 2-3 weeks | Once a Week | 2-3 Times a Week | Once a Day | 2-3 Times a Day (or more) |
| 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |

316. How many times in the last year have you used hallucinogens, LSD, Acid, peyote, mescaline (PSYCHEDELICS)?
_____ (EXACT NUMBER) (IF NONE, SKIP TO QUESTION 317, PAGE 68)

(IF 1 OR MORE TIMES, ASK:)

Using card number 9, the second yellow card, which response best describes how often you have used hallucinogens?

| | | | | | | | |
|------------------|--------------------------|-----------------|-------------------------|----------------|---------------------|---------------|------------------------------|
| Once or Twice | Once every 2-3 months | Once a Month | Once every 2-3 weeks | Once a Week | 2-3 Times a Week | Once a Day | 2-3 Times a Day (or more) |
| 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |

317. How many times in the last year have you used tranquilizers such as Valium, Librium, Thorazine, Miltown, Equanil, Meproamate, etc.?
_____ (EXACT NUMBER) (IF NONE, SKIP TO QUESTION 318)

(IF 1 OR MORE TIMES, ASK:)

Using card number 9, the second yellow card, which response best describes how often you have used tranquilizers?

| | | | | | | | |
|-----------------------|-------------------------------|----------------------|------------------------------|---------------------|--------------------------|--------------------|-----------------------------------|
| Once or Twice 2 | Once every 2-3 months 3 | Once a Month 4 | Once every 2-3 weeks 5 | Once a Week 6 | 2-3 Times a Week 7 | Once a Day 8 | 2-3 Times a Day (or more) 9 |
|-----------------------|-------------------------------|----------------------|------------------------------|---------------------|--------------------------|--------------------|-----------------------------------|

318. How many times in the last year have you used amphetamines, uppers, speed, whites? (DEXEDRINE, BENZEDRINE, DIET PILLS, DEXAMYL, STP, BENNIES) (IF RESPONDENT DOES NOT UNDERSTAND THIS DRUG CATEGORY, SAY: People can take amphetamines to lose weight, to stay awake, or to make them feel they have more energy.)
_____ (EXACT NUMBER) (IF NONE, SKIP TO QUESTION 319)

(IF 1 OR MORE TIMES, ASK:)

Using card number 9, the second yellow card, which response best describes how often you have used amphetamines?

| | | | | | | | |
|-----------------------|-------------------------------|----------------------|------------------------------|---------------------|--------------------------|--------------------|-----------------------------------|
| Once or Twice 2 | Once every 2-3 months 3 | Once a Month 4 | Once every 2-3 weeks 5 | Once a Week 6 | 2-3 Times a Week 7 | Once a Day 8 | 2-3 Times a Day (or more) 9 |
|-----------------------|-------------------------------|----------------------|------------------------------|---------------------|--------------------------|--------------------|-----------------------------------|

319. How many times in the last year have you used barbiturates, downers, reds? (PHENOBARBITAL, PRESCRIPTION SLEEPING PILLS, SECONALS, GOOF BALLS, YELLOW JACKETS, OR NEMBUTAL) (IF RESPONDENT DOES NOT UNDERSTAND THIS DRUG CATEGORY, SAY: These drugs can be used for calming down, reducing tension, and getting to sleep.)
_____ (EXACT NUMBER) (IF NONE, SKIP TO QUESTION 320, PAGE 69)

(IF 1 OR MORE TIMES, ASK:)

Using card number 9, the second yellow card, which response best describes how often you have used barbiturates?

| | | | | | | | |
|-----------------------|-------------------------------|----------------------|------------------------------|---------------------|--------------------------|--------------------|-----------------------------------|
| Once or Twice 2 | Once every 2-3 months 3 | Once a Month 4 | Once every 2-3 weeks 5 | Once a Week 6 | 2-3 Times a Week 7 | Once a Day 8 | 2-3 Times a Day (or more) 9 |
|-----------------------|-------------------------------|----------------------|------------------------------|---------------------|--------------------------|--------------------|-----------------------------------|

320. How many times in the last year have you used codeine?
_____ (EXACT NUMBER) (IF NONE, SKIP TO QUESTION 321)

(IF 1 OR MORE TIMES, ASK:)

Using card number 9, the second yellow card, which response best describes how often you have used codeine?

| | | | | | | | |
|-----------------------|-------------------------------|----------------------|------------------------------|---------------------|--------------------------|--------------------|-----------------------------------|
| Once or Twice 2 | Once every 2-3 months 3 | Once a Month 4 | Once every 2-3 weeks 5 | Once a Week 6 | 2-3 Times a Week 7 | Once a Day 8 | 2-3 Times a Day (or more) 9 |
|-----------------------|-------------------------------|----------------------|------------------------------|---------------------|--------------------------|--------------------|-----------------------------------|

321. How many times in the last year have you used heroin? (HORSE, H, SMACK, JUNK)
_____ (EXACT NUMBER) (IF NONE, SKIP TO QUESTION 322)

(IF 1 OR MORE TIMES, ASK:)

Using card number 9, the second yellow card, which response best describes how often you have used heroin?

| | | | | | | | |
|-----------------------|-------------------------------|----------------------|------------------------------|---------------------|--------------------------|--------------------|-----------------------------------|
| Once or Twice 2 | Once every 2-3 months 3 | Once a Month 4 | Once every 2-3 weeks 5 | Once a Week 6 | 2-3 Times a Week 7 | Once a Day 8 | 2-3 Times a Day (or more) 9 |
|-----------------------|-------------------------------|----------------------|------------------------------|---------------------|--------------------------|--------------------|-----------------------------------|

322. How many times in the last year have you used cocaine? (COKE, SNOW)
_____ (EXACT NUMBER) (IF NONE, SKIP TO QUESTION 323, PAGE 70)

(IF 1 OR MORE TIMES, ASK:)

Using card number 9, the second yellow card, which response best describes how often you have used cocaine?

| | | | | | | | |
|-----------------------|-------------------------------|----------------------|------------------------------|---------------------|--------------------------|--------------------|-----------------------------------|
| Once or Twice 2 | Once every 2-3 months 3 | Once a Month 4 | Once every 2-3 weeks 5 | Once a Week 6 | 2-3 Times a Week 7 | Once a Day 8 | 2-3 Times a Day (or more) 9 |
|-----------------------|-------------------------------|----------------------|------------------------------|---------------------|--------------------------|--------------------|-----------------------------------|

323. How many times in the last year have you used inhalants, glue, paint, nail polish, or others?

_____ (EXACT NUMBER) (IF NONE, SKIP TO QUESTION 324)

(IF 1 OR MORE TIMES, ASK:)

Using card number 9, the second yellow card, which response best describes how often you have used inhalants?

| | | | | | | | |
|------------------|--------------------------|-----------------|-------------------------|----------------|---------------------|---------------|------------------------------|
| Once or Twice | Once every 2-3 months | Once a Month | Once every 2-3 weeks | Once a Week | 2-3 Times a Week | Once a Day | 2-3 Times a Day (or more) |
| 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |

324. How many times in the last year have you used angel dust or PCP (PHENCYCLIDINE, SERNYLAN, CRYSTAL, PEACE HILL, HOG, SHEETS)?

_____ (EXACT NUMBER) (IF NONE, SKIP TO QUESTION 325)

(IF 1 OR MORE TIMES, ASK:)

Using card number 9, the second yellow card, which response best describes how often you have used angel dust?

| | | | | | | | |
|------------------|--------------------------|-----------------|-------------------------|----------------|---------------------|---------------|------------------------------|
| Once or Twice | Once every 2-3 months | Once a Month | Once every 2-3 weeks | Once a Week | 2-3 Times a Week | Once a Day | 2-3 Times a Day (or more) |
| 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |

325. How many times in the last year have you used any other non-prescription drugs or intoxicants (SPECIFY KIND, EXCLUDE ASPIRIN AND TYLENOL)?

_____ (EXACT NUMBER) (IF NONE, SKIP TO QUESTION 326, PAGE 71)

(IF 1 OR MORE TIMES, ASK:)

Using card number 9, the second yellow card, which response best describes how often you have used other non-prescription drugs or intoxicants?

| | | | | | | | |
|------------------|--------------------------|-----------------|-------------------------|----------------|---------------------|---------------|------------------------------|
| Once or Twice | Once every 2-3 months | Once a Month | Once every 2-3 weeks | Once a Week | 2-3 Times a Week | Once a Day | 2-3 Times a Day (or more) |
| 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |