

# NATIONAL BUREAU OF STANDARDS REPORT

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Revision No. 2

## COMPILATION AND USE OF CRIMINAL COURT DATA IN RELATION TO PRE-TRIAL RELEASE OF DEFENDANTS

Pilot Study Report

for the

National Institute of Law Enforcement and Criminal Justice

The fact that the National Institute of Law Enforcement and Criminal Justice furnished financial support to the activity described in this publication does not necessarily indicate the concurrence of the Institute in the statements or conclusions contained herein.



U.S. DEPARTMENT OF COMMERCE  
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National Institute of Law Enforcement and Criminal Justice  
Law Enforcement Assistance Administration  
U. S. Department of Justice

by

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## Executive Summary

Several prior studies of criminal activity during pre-trial release have arrived at figures ranging from 7.0 percent reindictments for persons indicted on felony charges to 70 percent re-arrests of persons charged with robbery. Subjective assertions have been offered in support of the contention that the high end of the range is more nearly correct and typical. The study reported here was charged with discovering what light could be thrown on the subject by a thorough analysis of all written court records would disclose. Raw data relating to 712 defendants who entered the District of Columbia Criminal Justice System during four sample weeks in 1968 were collected, evaluated, and analyzed. From this sample, 11.0 percent of the defendants granted pre-trial release were subsequently re-arrested on a second charge while on this release.

The Criminal Justice System as sketched in its D. C. setting in Chapter II, is a highly structured and complicated one, in which judgment plays a significant role. The procedure for and problems in collecting data on such a system's operations are correspondingly difficult; Chapter III's discussion of this aspect of the study may be of particular interest to those about to begin analysis in the System. For those who wish to consider the ways in which data might be analyzed in relation to predicting the dangerousness of potential pre-trial releasees, Chapter IV presents what should be a useful introduction. Prediction devices developed by others and described in Chapter VI give insight into the problems of prediction, but these devices offer little hope in the near future for a practical tool for reliable prediction. Chapter VII contains the meat of the report, namely summaries of our data from a variety of viewpoints plus the limited analysis performed during the short time available for such work. It is expected that these data will provide a basis for later analysis designed in a more deliberate and sophisticated way.

These data from the District of Columbia were for weeks 1, 7, 22, and 24 in calendar year 1968. The first half of 1968 was chosen as the latest period available for which all or nearly all of the court cases would be completed. The District of Columbia was chosen because it is an integrated court system under Federal jurisdiction, it had been applying the Bail Reform Act of 1966 extensively (compared with other jurisdictions), and it was convenient to the analytical staff.

The usefulness of the data in this report, in assisting deliberations on pre-trial release, is tempered by the limitations of these data. For example, in the District of Columbia, there were an average of 5600 criminal offenses per month reported, as compared with 1600 arrests. The unapprehended perpetrators of the balance of these offenses presumably include a number of persons on pre-trial release, but there are no solid facts from which to determine how many are in this group.

Our data are based upon records maintained by a variety of sources in the Criminal Justice System, namely, the D. C. Police Department, the Office of the U. S. Attorney (prosecutor), the courts, the bail agency, and the jail. The data collection form developed was designed to follow the flow of a case through the court system, from first action by the prosecutor to sentencing.

In the selected four weeks, 910 defendants were listed on the rolls of cases; analysis showed that only 712 of those defendants actually entered the court system by being charged with felony or misdemeanor offenses during those four weeks. Of these 712 defendants, 426 were released prior to trial, and 47 of those persons (11.0%) were subsequently re-arrested on a second charge or charges. For purposes of this report, people on pre-trial release who are re-arrested are called recidivists.

Extensive data were collected on each of these defendants and cases; some 50,000 items of information were established and made accessible for quantitative study by being entered in the memory of a time-shared computer system. These data provide a basis for analyses of factors related to different facets of the pre-trial release question.

Illustrative analyses were conducted to explore the correlations between various types of offenses and each of a number of socio-economic characteristics of defendants. Analyses of re-arrested defendants were made for subclasses of criminal activity categorized as felony-misdemeanor, violent-non-violent and dangerous-non-dangerous. Robberies in the sample were analyzed in even greater detail. An index of

recidivism was developed based on number of re-arrests per unit of time defendants were on pre-bail release.

Some of the more interesting calculations from our sample follow. The reader is urgently reminded that the results quoted in the following paragraphs are for a limited data base collected in the first half of 1968. These results may not be representative of the current situation or even of the 1968 time period.

1. In this sample of 712 defendants, we were able to trace thoroughly 426 who received some form of pre-trial release and for whom we conducted analysis of re-arrests. A total of 176 were never released, 58 were disposed of before presentment, 22 were "hollied" at presentment, and data were insufficient for 30 other defendants. (see p. 99)
2. Of these 426 persons on pre-trial release (extended to include presentment and pre-appeal releases), 47 were re-arrested giving a recidivist rate of 11.0 percent. (p. 99)
3. About two percent, (13) of the 712 defendants, entered the system twice in separate incidents during sample weeks. Of these 13, only 2 were on pre-trial release at the time of their second involvement. This gives some indication of the continuous involvement of typical defendants in the judicial process. (p. 99)
4. At presentment or initial hearing (initial pre-trial release determination), the sample contained 217 felony defendants, (31%) 437 misdemeanor defendants, (61%) and 58 defendants who were "no papered" or otherwise disposed (8%) of before presentment. A total of 654 (92%) were eligible for pre-trial release consideration and formed the basis of our analysis. (p. 104)
5. For the 217 felony defendants eligible, our records indicate that the following kind of releases were initially set: 52 percent on money bond, 10 percent on personal bond, 23 percent on personal recognizance, and 15 percent unknown or denied (there were 13 homicide felony defendants who could be detained as capital offenses). (p. 107)

6. For the 126 felony defendants actually released and for whom release conditions are fully available, 26 percent were on money bond, 18 percent on personal bond, 54 percent on personal recognizance, and 2 percent unknown. (p. 107)
7. Comparisons were made to show differences between felony defendants and two categories of felony defendants defined in proposed legislation: (1) Those accused of crimes classified as dangerous -- including robbery, burglary, arson, rape, and narcotics, and (2) those charged with offenses termed violent -- including all the "dangerous" categories plus homicide, kidnapping, and assault with dangerous weapons. Of the felony defendants (147) released prior to trial, 72 percent were in the violent category, 46 percent in the dangerous category. (p. 108)
8. Seventeen percent of the 147 felony defendants, 17 percent of the 106 violent defendants, and 23 percent of the 68 dangerous defendants were re-arrested while in pre-trial release. (p. 111)
9. Felony defendants were re-arrested for misdemeanors about as often as for felonies; whereas misdemeanants were re-arrested for misdemeanors about four times as often as for felonies. Violent offenders were re-arrested twice as often for non-violent offenses as for violent offenses. Dangerous offenders were re-arrested for non-dangerous offenses almost 2 1/2 times more frequently than for dangerous offenses. (p. 111)

#### Personal Characteristics

10. For the sample, representative averages of personal factors analysed were: age - 25.3 years; education level - 10.4 years; years resident of community - 18; percent employed - 56; living with parents or relatives - 60 percent; and defendants indicating they had previous record - 38 percent. (p. 128)
11. No single personal characteristic appeared as an outstanding indicator of recidivism although felony defendants (excluding those charged with robbery) were older. (p. 114-127)

### Recidivist Index

12. A recidivist index was defined for the sample, indicating approximately one re-arrest for every 1000 defendant-days on pre-trial release. (p. 137)
13. Based on our limited data, the recidivist index showed (1) An increased propensity to be re-arrested when released more than 280 days; (2) an increased propensity of persons classified as dangerous under the proposed legislation to be re-arrested in the period from 24 to 8 weeks prior to trial; and (3) a somewhat greater propensity to be re-arrested while awaiting sentence or appeal after trial than when on pre-trial release. (p. 141)

### Recidivist Cases

14. In order to increase the size of the recidivist sample for examining characteristics of initial and re-arrest offenses, records were reviewed to determine which defendants were on pre-trial release at the time they committed the offense which placed them in the sample. The total sample thus arrived at included 99 names and 128 cases. (p. 142)
15. There are known to be convictions in both the initial case and the re-arrest case for 33 percent of the total (128) cases. An additional 20 percent had cases pending or had missing records. (p. 145)
16. For all initial felony cases (53), the re-arrest was for a felony 43 percent of the time and a misdemeanor 57 percent of the time. For all initial misdemeanor cases (68), the re-arrest was for a felony 24 percent of the time and a misdemeanor 76 percent of the time. (p. 144)

### Robberies

17. There were 40 robbery defendants in the sample. Of these, 16 showed no prior criminal record; records were not available for 7. Twelve showed at least one prior felony arrest, but only four showed any felony convictions. (p. 150)

18. Compared to other categories analyzed, robbery defendants appeared to be: (1) younger; (2) less educated; (3) less employed and more likely to have a prior record. (p. 154)
19. The average time to trial in 36 of the 40 cases was 200 days; records on 4 other cases were incomplete. Eight of the 12 who never received any pre-trial release were convicted. Thirteen of the 23 who were released were convicted. One fled the jurisdiction. (p. 158)

The reader is particularly cautioned against casual use of the averages reported in this Executive Summary. Apart from the sample limitations, the richness of the narrative supporting material in the court records and the judgmental decisions of persons in the administration of justice are not adequately conveyed without an interpretive summary to accompany each result. The reader is urged to probe deeply in the body of the report to assure proper interpretation and use of the numerical results presented here.

For illustration: One can deduce from statements 6, 7, and 8 above that if the "dangerous" criterion (as defined in this report) had been applied to the sample defendants, to rule out pre-trial release then 52 fewer releases and 17 fewer recidivists would have resulted. Thus, the total number of recidivists would have been reduced by one-third (47 decreased to 30), a significant reduction. Yet because recidivism in this study denotes re-arrest only -- a released defendant as a suspect for a later crime -- the above analysis does not provide direct information on how many fewer crimes would actually have been committed, how many fewer subsequent convictions would have been obtained, or how many fewer releases relatively riskless for the community would have been permitted.

The data collected cannot alone solve all of the difficult policy questions which must be resolved. We hope the data and methods presented in this report are useful aids in resolving such issues. Additional questions can be asked of the data, and other hypotheses tested -- within the time frame and resources available it was possible to explore only a few of the plausible combinations.

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## I. INTRODUCTION

Crime ranks high among the important social problems of today. It has been recognized for some time that the development of improved approaches to this problem poses a requirement not presently met, for identifying and responding to the Nation's needs for adequate data from the Criminal Justice System. Such information is necessary, in particular, to provide a factual framework within which to appraise the likely effectiveness and desirability of proposed innovations in the system.

Of particular concern in recent months has been crime committed by persons on pre-trial release for alleged criminal behavior. It is not at all clear that data exist in the Criminal Justice System which will meaningfully support the prediction of such behavior. This pilot study was commissioned to assemble and analyze a sample of the available data to determine if a full scale data collection and analysis effort would be worthwhile.

## Historical Background

From the founding of this country, the right to pre-trial release for all persons charged with other than a capital offense has been presumed. The definition of capital offense, however, has changed over the years from a rather inclusive list of crimes in the eighteenth century to "crimes resulting in a death" at the current time. Likewise, the practical reality of the right to pre-trial release was often disputed, since the imposition of high money bail often has the effect of preventive detention (Reference 107 in Appendix A). Legally, the amount of money assessed should relate only to the judge's prediction of the defendant's likelihood of returning to trial.

Up until 1966, money bail was the standard form of pre-trial release. The Bail Reform Act of 1966 encouraged the employment of various terms of release other than money bail in Federal jurisdictions (primary release on recognizance). The courts in the District of Columbia, as the only major metropolitan courts under Federal jurisdiction responsible for dealing with criminal activity, were most directly affected, although many other courts have begun limited release-on-recognizance (R.O.R.) programs.

The current anti-crime crusade has turned to the concept of preventive detention based upon the prediction of a defendant's danger to society, as one means of reducing the level of crime. Two fundamental questions arise: (1) Is it possible to obtain data to support a rigorous prediction method, and if so, what should the method be? Will preventive detention significantly reduce crime even if a good prediction device is devised?

The need for data has been recognized for some time. Perhaps the most comprehensive review of this need was conducted by the Bureau of the Census in late 1967 and early 1968 (Reference 89). This review, conducted by three panels dealing with the respective areas of law enforcement, the courts, and corrections, concluded:

"A thread that runs through the reports, the debates, the public statements is simply that there are not enough data, or there are no data, or the data which exist are either incomplete, the wrong type of data, out of date, or inadequate for one reason or another."

A number of studies have since been conducted to assemble data to study crime committed while on pre-trial release. These studies, described in Reference 1, have shown variations in the percent of offenders who commit crime on pre-trial release from 7 percent (for indictments of persons indicted for felonies) to 70 percent (for arrests of persons indicted for robbery). In reviewing these data, the Judicial Council Committee to Study the Operation of the Bail Reform Act in the District of Columbia noted in its report of May 1969:

"Data which shows the precise extent of crime on bail is not available. Neither private research organizations nor government have undertaken the necessary work. No one has assembled the financial resources, the computerized analysis and the professional direction which are necessary for a comprehensive or fully adequate study."

It is not clear, however, that the desired data are available or can be collected from the Criminal Justice System or that even if they are currently available, they will prove meaningful in view of the low apprehension rate.

With this as background, the National Institute of Law Enforcement and Criminal Justice, the research arm of the Law Enforcement Assistance Administration in the Department of Justice, felt the need to institute a pilot project to explore the problems in acquiring a much broader data base as well as the potential of such an information bank. The Technical Analysis Division of the National Bureau of Standards was selected to undertake the initial data gathering and computer analyses necessary to provide a basis for discussion involving the number and types of crimes that were being committed by persons released pending trial. It was emphasized from the outset that the study should not try either to support or to counter the advisability of the notion of preventive detention, but rather should assemble any data existing within the Criminal Justice System which would have a bearing on the subject. The study was authorized under grants NI 019 (FY 1969) and NI 70-012 (FY 1970) of the National Institute of Law Enforcement and Criminal Justice.

## Purpose of This Study

The study is an exploratory or pilot study of Criminal Justice System records to determine what can be learned about crime allegedly committed by persons granted pre-trial release. One purpose of the study was to assemble the pertinent court data to ascertain what problems would be encountered in collecting such data, to determine the extent and value of the data for formulating pre-trial release programs, to recommend whether a full scale data collection program should be undertaken, and to offer suggestions for the implementation of a court information system in the future.

A second purpose of the study was to render clearer and more objective the concept of "dangerousness" as applied to persons on pre-trial release. "Dangerousness" can be viewed as involving two elements: the "probability" that a person on pre-trial release might commit a crime of some type, and the seriousness of that type. The probability might well depend on the category of the crime under which the person is released; the seriousness attributed to a class of crimes might be based on the lengths of sentences imposed on those convicted of such crimes.

A third purpose of the study effort was to define an approach to developing a method of "dangerousness" prediction for use in reaching a decision for or against pre-trial release in individual cases.

A fourth purpose was to assemble in one location a basic set of criminal records relevant to a wide variety of possible analyses. The object was to gather as much information as possible from the Criminal Justice System so as to avoid pre-biasing the set of factors which might be used in a predictive mechanism. Contact was established with many who were intimately associated with the problem: in the Department of Justice and the Courts, and in study groups which had previously analysed portions of the problem. Appendix B lists many of the people contacted during the course of our work.



## Approach to Data Collection

The work program included collection of all information available in the Criminal Justice System on all those persons who entered the System during four selected weeks in the first half of 1968. The first half of 1968 was selected so that proceedings connected with the particular charges would, in most instances, have been completed by the time of the study. The four weeks were not selected randomly, because of the additional complexity which would be added to the data collection problem, but were selected to obtain a spread across the months and with differing time periods within a month. One week was selected at the beginning of a month, two were in the middle, and one at the end of a month. There was deliberate avoidance of the abnormal periods of civil disorder which followed the assassination of Dr. Martin Luther King (April 1968) and attended the closing of "Resurrection City" (late June of 1968).

All data sources which might yield information about individual cases progressing through the Criminal Justice System were identified and subsequently used to obtain information on those persons entering the system (first appearing before a judicial officer with respect to a given charge) during the selected weeks. The data were assembled on forms which were especially designed for this purpose. The data collection was carried out by advanced law students from Georgetown University, in the District of Columbia. After the entry of the information on the data collection forms, these forms received a screening to establish the completeness and internal consistency of the recorded material. The forms were then transcribed to another format more suitable for keypunching, and punch-card computer input was prepared from them.

It was the intent of the data collection effort that only data already recorded should be collected. No effort was made to secure data not already existing in recorded form in the Criminal Justice System. When it was discovered that an individual was already on pre-trial release for some crime allegedly committed prior to the charge being studied or had allegedly committed a subsequent crime while on pre-trial release for the charge being studied, these prior and subsequent cases were also documented.

It was recognized that crimes charged both before (retrospective) and after (prospective) the incident (master case) which caused a person to enter into the sample had to be tabulated separately, because the data base of those free on pre-trial release who could commit crime before and after the master case would be different. From the data gathered a table was to be suggested indicating the probability that a person facing a charge in a given category (corresponding to a row of the table) would commit another crime while on pre-trial release in the same or perhaps in some other category (corresponding to a column).

Two additional analyses were to be performed. One was to indicate the apparent seriousness with which various categories of crime were treated by examining sentences handed down. The other was to deal with the number of man-days available for the commission of crime during pre-trial release; without this normalizing factor, the number of man-days actually exhibiting such commissions could not be viewed in proper perspective.

Completeness and accuracy in the resultant data base were key considerations of the study. The condition of records in many files made it impossible adequately to achieve these goals by mere transcribing, and it was found essential to maintain a process of intense review and re-check. This difficulty led to strains on the limits of time and funding planned for the study; the original time frame had to be extended and the sample size originally contemplated (five or six weeks) had to be reduced to four weeks.

The balance of this report explains in detail the data collection, analyses, and prediction efforts which were undertaken.

## Chapter II

### The District of Columbia Criminal Justice System

A detailed description of the processing of serious criminal cases in the District of Columbia is presented by Subin in Reference 106. Although this reference is dated 1966, it remains substantially applicable to this day. A very brief summary is presented in the following paragraphs to acquaint the reader with the system.

Cases enter the D. C. Criminal Justice System in three ways: through the District of Columbia Court of General Sessions; through the U. S. Magistrate (formerly known as the U. S. Commissioner); and through original actions of the Grand Jury.

The present District of Columbia Court of General Sessions (referred to hereafter as the Court of General Sessions) is an Article I Court of Record consisting of a Civil Division and a Criminal Division. The Criminal Division is composed of three branches: the United States Branch, the District of Columbia Branch, and the Traffic Branch. The criminal jurisdiction of the Court of General Sessions, with which we are exclusively concerned, is set out in 11 D. C. Code Section 963, which reads as follows (Reference 31). Sec. 11-963. Criminal jurisdiction; commitment.

(a) Except as otherwise expressly provided by this section or other law, the District of Columbia Court of General Sessions has original jurisdiction, concurrently with the United States District Court for the District of Columbia, of:

(1) Offenses committed in the District for which the punishment is by fine or by imprisonment for one year or less; and

(2) Offenses against municipal ordinances or regulations in force in the District.

(b) The Court of General Sessions does not have jurisdiction of the offenses of libel, conspiracy or violation of the postal or pension laws of the United States.

(c) In all cases, whether cognizable in the Court of General Sessions or in the District Court, the Court of General Sessions has jurisdiction to make preliminary examination and commit offenders or grant bail in bailable cases, either for trial or for further examination.

By each of the three branches, new filings in 1968 break down as follows:

|                             |        |
|-----------------------------|--------|
| United States Branch        | 17,440 |
| District of Columbia Branch | 15,350 |
| Traffic Branch              | 30,767 |

This study is concerned with filings that enter the United States Branch, i.e., all serious criminal cases, including misdemeanors, and with all felonies. Misdemeanor cases are processed by the Court of General Sessions, while felony cases are bound over to the Grand Jury.

The U. S. Magistrate acts as a committing magistrate for felony cases under the U. S. Code. He issues warrants of search and arrest, sets pre-trial release conditions, appoints counsel and holds preliminary hearings. In felony cases where probable cause is found, the Magistrate binds the defendant over to the Grand Jury. The Magistrate may drop cases prior to preliminary hearing, or he may refer them to the Court of General Sessions when he finds probable cause that a misdemeanor has been committed. The Magistrate handled approximately 1100 new filings in 1968.

The Grand Jury receives all felony cases bound over by the U. S. Magistrate and the U. S. Branch of the Court of General Sessions. It may also act on a motion to indict in any felony case after its own investigation. This happens frequently when one of a number of defendants charged with a felony in a given case reaches the Grand Jury through the normal process and the Grand Jury immediately indicts the other defendants associated with the given case. As will be noted in more detail later in this report, this option means that some of the 'Grand Jury originals' are not truly originals, since the cases in a multi-defendant situation will normally all be progressing through the Court of General Sessions when the indictments are made. For this reason a count of really new filings is not apt to be accurate without careful review of all the data.

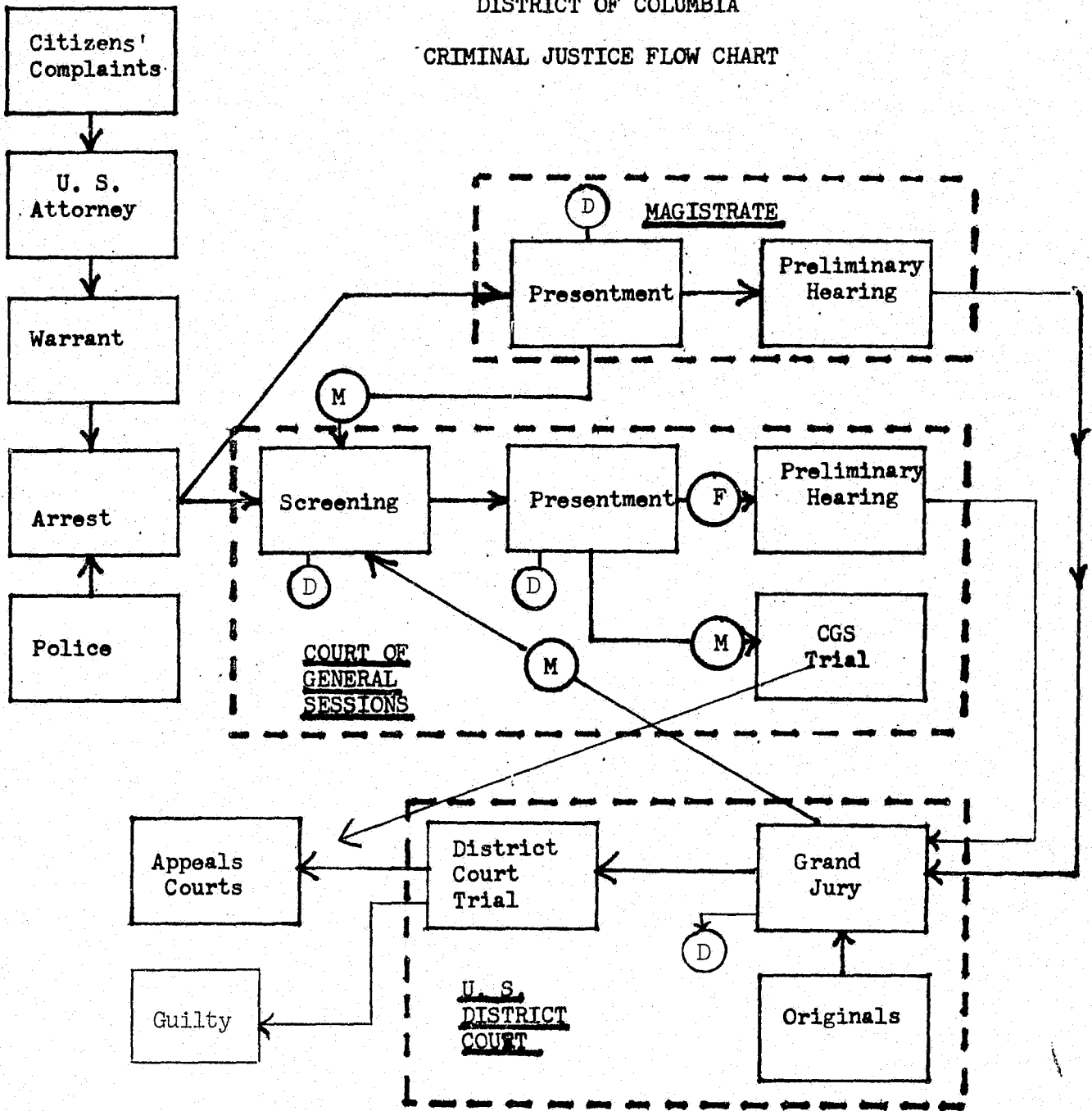
The United States District Court for the District of Columbia has original jurisdiction, civil and criminal, both over purely federal cases, which would be cognizable in other federal district courts, and over local matters, which elsewhere would be within the jurisdiction of the state courts. For criminal cases, it has exclusive jurisdiction of all felonies committed within the District except where the accused is under 18 and jurisdiction is retained by the Juvenile Court (Reference 31). The majority of cases presently before the Court fall within the local jurisdiction category, i.e., common law type offenses of homicide, robbery, assault, burglary, sex offenses, larceny, embezzlement, fraud and auto theft which would normally be handled by the State Court System in any other city.

Appeals from the Court of General Sessions are normally heard by the District of Columbia Court of Appeals. The United States Court of Appeals for the District of Columbia Circuit hears all appeals from the United States District Court for the District of Columbia and from the District of Columbia Court of Appeals.

A simplified flow chart of the Criminal Court process is shown in Figure 1. The United States Attorney (hereafter called prosecutor) is responsible for prosecution of all cases, no matter which channel they take. Typical figures on the cases and their disposition are shown in Table I. These percentages are based on a variety of sources for 1965 and are presented here only to give the uninitiated an appreciation of the order of magnitude of the actions along the different paths in Figure 1.

Figure 1

DISTRICT OF COLUMBIA  
CRIMINAL JUSTICE FLOW CHART



(M) = misdemeanor cases.

(F) = felony cases.

(D) = dropped cases

Table I  
 Typical Figures on Court Actions (1965)

GENERAL

4% of Citizens' Complaints Result in Warrants for Arrest  
 5% of All Arrests are Warrants

COURT OF GENERAL SESSIONS

11% of Screenings are 'No Papered'  
 75% of Screenings are Misdemeanors  
 14% of Screenings are Felonies

57% of Misdemeanants Demand Jury Trial

|   | Non Jury | Jury             |
|---|----------|------------------|
| Percent of Cases Nolleed, Dismissed, etc. | 36       | 48               |
| Percent of Cases Tried and Not Guilty     | 8        | 3                |
| Percent of Cases Plead Guilty             | 38       | 41 <sup>1/</sup> |
| Percent of Cases Tried and Guilty         | 18       | 8                |
| Total                                     | 100      | 100              |

MAGISTRATE

10% of All Arrests go to Magistrate  
 23% of These are Dismissed on no Probable Cause  
 23% of These go to Court of General Sessions as Misdemeanors  
 54% of These go to the Grand Jury

GRAND JURY

60% of All Grand Jury Cases from Court of General Sessions  
 28% of All Grand Jury Cases from Magistrate  
 12% of All Grand Jury Cases are Originals

70% of All Grand Jury Cases Result in Indictment  
 16% of All Grand Jury Cases Referred to Court of General Sessions  
 14% of All Grand Jury Cases Ignored or Dismissed

UNITED STATES DISTRICT COURT

64% of All Indictments Result in Guilty Verdicts  
 7% Appealed to Court of Appeals

<sup>1/</sup> Jury trial often demanded; then waived on day of trial and plea entered.



### Chapter III

#### Data Collection

This chapter describes the data obtained from the Criminal Justice System and the sequence in which they were collected. The procedures at each step in the sequence are briefly reviewed and problems encountered noted. Throughout the study, emphasis was placed on thoroughness in data collection procedures. Whenever necessary, resources were diverted from other segments of the study to help overcome particularly difficult problems that arose during the collection of data. Even with all this attention, many pieces of information that were supposed to be contained in the original records were missing. These gaps will degrade or inhibit some very special analyses that may prove desirable, but do not affect the overall thrust of the study. Further investigation of this point seems indicated.

At the outset, data were desired for all defendants entering the D. C. Criminal Justice System over a six month time span. It was also desired that almost all court actions initiated during this span be completed, so that the results would be available for incorporation in the data base. The latest time periods meeting this condition, and hence the one a priori most likely to resemble the present and short term future, was the first half of 1968. Accordingly, a master list was drawn up to show every defendant initially brought into the system during this time span, i.e., January through June of 1968. This list was drawn from the three sources which record the entry of persons into the system following arrest: These are the Criminal docket books in the Criminal Clerk's Office of the Court of General Sessions; the Magistrate's (Commissioner's) Docket books in the United States District Court for the District of Columbia; and the Grand Jury Original Indictments indicated on the Indictment List for 1968. The compilation of this "master list" took approximately five man weeks of our limited resources but without it we would not have been able to accurately define our smaller four week subsample.

This list was assembled as a guide in selecting an appropriate sample and as a basis for relating the sample to the six-month period. On the basis of findings from a short trial period of data collection, it was determined that four weeks would be selected from among the six months, and that the information gathering effort would be confined to the resulting sample of approximately 900 defendants. From this point on, the data collection team worked on one week's records at a time, following the master list for that week, and filling out data collection forms for each defendant on the list.

#### The Data Collection Form

The construction of a data collection form was guided by a single principle: to gather as much pertinent information as possible about each defendant in the sample. A first look at the court records suggested that the rich complexity there could only be captured in a narrative form, and initial efforts in this direction produced three successively improved versions of an essentially narrative data collection form. After five weeks, however, it became evident that the enormity and complexity of the records required a balancing between completeness and our limitations on time and resources; Form NBS 4 (hereafter called "the Form") was generated. Its twelve pages, shown in Appendix C, represent a compromise between the desire to gather an enormous amount of material and the need to bring as much as possible of this material into a form permitting computer-aided analysis. In particular, the extraneous comments of the prosecutor offering trial guidance, and the narrative description of the facts in the case were not recorded, although this description was used to interpret actual entries on the Form when applicable.

The Form served both as a check list to ensure that the appropriate sources were consulted and as a data collection instrument. The headings on the left hand sides of the pages on the Form indicate the primary source of the data (e.g. POLICE ACTION, PRESENTMENT, GRAND JURY, etc.). The numbers above each category of the Form indicate the column entries on an 80 column IBM key punch card (e.g. 3-7, 53-56, etc.). The numbers to be left of the categories (e.g. 01, 02, 03, etc.) indicate the card number for the data file. Approximately 25 cards were available for use in each case. A separate card (card 31) has since been set up to include information

from cards 01 and 02 which was felt desirable for analysis. These cards, called control cards, ensure proper identification. Cards 01 and 02 are omitted from all data tabulations because they contain case numbers, etc., which could directly link data to specific individuals. We obtained some data on the premise that such direct associations would not be made. Thus all data are listed by TAD Case Number so that a case by case analysis can be conducted without reference to specific cases or individuals. The associations between names and case numbers are confidential; they are not "deliverables" of this study (or any subsequent one based on our data).

Armed with the Forms and the master list for a given week, the data collection team proceeded to various locations within the court system to obtain the information necessary to complete the Forms. Note that there are duplicate sets of information in some areas, notably supplementary bail data (Page 8 of the Form) and bail data obtained at each location (Card 07, page 3, Card 11, page 5, Card 14, page 6, and Card 15, page 8). Such duplications provided valuable cross-checks, as will be seen.

#### Criminal Clerk's Office - Court of General Sessions

The Criminal Clerk's Office is the central administrative office of the Court of General Sessions. This court handles all misdemeanor charges from start to finish, and initiates a great many of the felony charges that eventually pass over to the United States District Court for final disposition. It was the first information station visited by the data collection team.

Collection Procedure. The first record pulled in this office was the Information (or Complaint, if the charge was a felony). This "Paper," as it is called, contains the formal charge of an offense, numbered in chronological sequence by the Clerk's Office. It is a legal-sized document, folded twice upon itself to create several blank pages for record keeping <sup>1/</sup>. There are very few blanks to be filled in on this document and a great deal of the information appears in narrative form.

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<sup>1/</sup> This procedure was changed in September, 1969, so that now all papers are contained in a pre-numbered case folder.

If more space is needed for an especially lengthy case, extra sheets are added. Several other documents from other sources containing additional information are usually folded within this document. These include copies of both the Bail Agency recommendation form and the Court's release order form, occasional warrant affidavits, defense motions and memoranda, mental observation reports, and letters from institutions such as Bonabond<sup>2/</sup> and the D. C. Jail regarding conditional release.

From the paper itself comes the following information:

-Sex, offender's name and aliases, whether the offense is a misdemeanor or felony, the General Sessions docket number, the defendant's address, the date of offense and warrant charges. If the case is eventually sent to Grand Jury, the Grand Jury case number is written across the front of the paper. (See page 1 of the Form.)

-Presentment information for page 3 of the Form including the name of the Assistant U. S. Attorney (hereinafter "Prosecutor") who prepared the case, and whether the charges differ from the warrant/arrest charges.

-Presentment and misdemeanor trial/preliminary hearing data, entered on page 4 of the Form.

-All of the sentence and presentence bail information, entered on the top half of page 5 of the Form.

-All bail information (entered on page 8 of the Form) when applicable except for the Prosecutor and Bail Agency bail recommendation information which is entered on the top four lines of the page.

-All bail information (entered on page 9 of the Form) when applicable.

From the Bail Agency form comes the recommendation information (page 8 of the Form) as well as verification of other personal information including addresses and aliases. The Court Release Order form indicates terms of presentence release, penalties set for violation of these terms,

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<sup>2/</sup> Bonabond is a private, non-profit organization designed to assist and supervise defendants on release. It is operated primarily by ex-convicts.

the date of the order and the judge who signed the release order. The warrant affidavits supply additional personal information for the front page of the NBS form, and for the entire second page. They also indicate whether the formal charge (entered on page 3 of the Form) is changed, by specifying what the original arrest charge was.

From defense motions comes a detailed statement of facts as the defense sees them. Occasionally this means additional information for page 2, and often it clarifies the defendant's criminal history vis-a-vis the charge in question.

Mental observation letters sometimes provide some insight into the defendant's frame of mind (entered on page 2 of the Form); custodial letters will do the same and will frequently point out condition violations (for entry on page 8) or corroborate those already noted in the court paper narrative. Other attachments may serve the same purpose.

Once this information had been transferred to the Form, the data collector went to the U. S. Marshal's list and to the bond clerk's private list, to determine which of his defendants had posted stationhouse bail prior to court appearance; this information is entered on page 1 of the Form.

The misdemeanor papers at this stage trace a clear line from arraignment to conviction and sentence, and the felony papers adequately dispose of the presentment, bond setting and preliminary hearing prior to Grand Jury referral. At this stage, the collector could generally pull the correctly numbered court paper from the file drawer, and transfer the information he needed to the Form. Very few of these papers were missing or misfiled, and most of those that were could be located (through the checkout card) either in the continued file in another part of the Clerk's Office (these are papers being held in limbo because the defendant has presumably skipped town), or in the offices of various other court personnel, such as judges. Out of the entire sample, there were only 35 files actually and unexplainably missing, and only one of those located failed to note a final disposition of the charge.

Problems. Problems worthy of specific mention at this point were:

a. Reading the Papers - The Court Papers are, as mentioned, partly printed question blanks and partly blank paper to be filled with narrative. However, all of the information on the paper is in longhand; this cost the data collectors several days of familiarization with the 25 or so different initialed signatures of judges and other court personnel that needed recording, and it plagued the interpretation of Attorneys' names and certain dispositions up to the very end of the collection effort. This impedance could not be avoided since most of the pre-trial release information and all of the continuance, motion, trial and sentencing information occurs on these papers in the form of longhand narrative.

b. Completion of the Papers - The quality of some elements of the papers as completed was very uneven; certain pieces of information hardly ever appeared on the Form, and many others could be expected to be absent from one case or another. For example, defense attorney names were often missing from the Paper, and on those Papers which provided blanks to indicate how the lawyer was being paid, there was very often no such entry.

Problems were encountered with those occasional situations in which a misdemeanor was not sentenced on the day of his conviction. Pre-sentence bail was frequently not specified yea or nay, and the collector was forced either to conclude that the status quo had prevailed, or to leave the top of page 5 of the Form blank. In the same vein, it was frequently difficult to ascertain whether the defendant was being released after a money bond had been set at presentment. The paper provides no blank in which to indicate detention or release; rather, the reader is forced to rely upon the presence of one of two stamps on the paper. One reads "Committed", and is initialed though to indicate that commitment has taken place; the other is placed diagonally across the upper front left corner of the paper, and consists of a bondsman's name and a date. All possible arrangements of these two stamps appeared in the papers. "Committed" stamps appeared without any initials, or in conjunction with a "Bondsman" stamp dated the same day as the commitment stamp; bondsman stamps appeared

dated several days to weeks later than the initial court appearance, without any commitment stamp on the paper to indicate where the defendant had been in the meanwhile; sometimes neither stamp appeared on the paper. Fortunately, most of these problems were decipherable with careful review of the record so that few <sup>1/</sup> cases were incomplete due to this problem.

Information occasionally missing from the papers included defendant's address, penalties set for violating conditions of pre-trial release, misdemeanor pleas and jury demands (which on many of the papers require only a simple check off), and (very rarely) the name of the judge responsible for some particular decision in the process.

c. Missing Enclosures - Frequently a particular court paper would fail to contain some or all of the enclosures outlined above; the missing information is not always reconstructable from other sources. Often, for example, the Bail Agency Recommendation form will be missing. Of itself, this is not particularly serious, but if the form does not appear in the Bail Agency files either, which happens on occasion, then the information is simply absent. If the charge is a felony, however, the form may be present among the District Court records.

Similarly, the release order forms were often missing. This gap, like that for the Bail Agency Recommendation, is not of itself serious; the release information is always noted on the Court Paper itself. But on occasion the dates on these release orders varied by a few days from the date on the Court Paper, and a few times the name of the judge signing the order was not the name on the Court Paper. Since our presumption has been that the order is more likely to be accurate, the absence of such a document from the file prevents verifying the data on the Court papers.

d. Quality of Entries - Because long-hand insertion of information in the narrative section of the court paper is laborious, and because there are great time pressures, many of the entries merely recorded an event, without explaining its surrounding circumstances. One judge, for example, told us that when one of his defendants failed to show for a scheduled court appearance, he would not even issue a bench warrant

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<sup>1/</sup> "Few" in this chapter means somewhere between 1 and 5 cases.



on the man, since he knew the U. S. Marshals were too busy to serve it. What would show on the Paper, therefore, would be a continuance. Yet these continuances would look on the Paper like any others -- and only rarely would any of them show a reason. Similarly, two judges' names would occasionally appear under the same date, presumably for the same decision -- or the same date would appear two or three times with the same or different judges' names, with only an indication that the case had been continued under each heading. From our discoveries of judge name discrepancies on the release order form, from such court personnel comments as those of the judge just noted, and from our own independent observations of courtroom procedures, it became very clear that the court paper entries were not entirely accurate or complete. In general, these papers often fail to communicate the exercises of judge's and attorney's discretion which can well be the operative factor in particular actions.

#### Prosecutor's Office-Court of General Sessions

All police arrests [with the exception of arrests taken to the U. S. Commissioner (now Magistrate)] are first processed through the office of the United States Attorney on the ground floor of the Court of General Sessions. After interviewing the police officer and other witnesses, the prosecutor decides whether to "paper" the charge or not. If he does, formal court papers are filled out and sent to the Criminal Clerk's office for a docket number and referral to Assignment Court. If the prosecutor does not think the case will stand up, he "no papers" i.e., drops the charge on the spot. This initial screening process generates several recorded items of information about the defendant.

Collection Procedure. Once the data collector had filled out as much of the Form as possible in the Criminal Clerk's office, he then carried his master list and batch of Forms to the U. S. Attorney's office, where he transferred to the Forms the information found in the prosecutor's files. Theoretically, each defendant whose case record began in the Criminal Clerk's Office should also have a file in the prosecutor's office. This file will always contain the prosecutor's backup sheet (or worksheet). This sheet

always contain the prosecutor's backup sheet (or worksheet). This sheet is a letter size piece of paper folded once upon itself, and substantially covered by blanks to be filled in. It is initiated when the prosecutor decides to paper the charges.

In addition, there are two other documents: the police report Form No. 163 filled in by the arresting police officer, and the Police Department Criminal record on the defendant in question. Form No. 163 appears with fair regularity, the criminal record irregularly.

From the prosecutor's backup sheet comes the following information for the Form: name and aliases, and occasional detailed reference to current bail status for page 1; occasional information on details of alleged crime for page 2; formal charges, and actual bail set for page 3; continuance, plea, and disposition information for page 4; and the prosecutor's bail recommendation and reason therefore, for page 8 (these reasons often refer to the defendant's prior or current involvement with the criminal courts).

From the Police Department report Form No. 163 comes: color, sex, date of birth, name and aliases, age, address, date, time and place of offense and arrest, arrest charges for page 1; a police description of the facts of the case for page 2; the name of the Assistant U. S. Attorney who screened the case, and his decisions as to formal charges and changes from the original police arrest charges, for page 3.

From the Police Department criminal record comes: Date of birth place of birth, Federal Bureau of Investigation Number where available in police or jail records, Police Department Identification Number and District of Columbia Department of Corrections Number, for page 1. In addition, this criminal record provides a valuable overview of the defendant's criminal history, with specific reference to crimes overlapping the one on the master list.

Problems. Problems worthy of mention at this source include:

a. Availability of Records -- Since the documents in this office provide most of the history of the criminal act itself, they are extremely important. In misdemeanor cases they are the only source for these data;

in felony cases there are usually more data available in the files of the prosecutor in District Court. Unfortunately, the data collection team simply could not locate these records for a few of the misdemeanor defendants in the sample.

The files are kept alphabetically, under two different headings: i.e., jury and non-jury cases. Due to the pre-trial tactics of defense lawyers, it was rarely easy to predict under which set a given defendant's records would fall, so the collection team regularly searched both files. There were a number of misfilings, and the difficulty of the search was compounded in the middle of the collection effort by the transfer of all these records from the 1st to the 3rd floor of the Court Building. It was also discovered at the very end of the collection effort that a few of the 1968 files were in the active 1969 files.

The major cause of our inability to locate files at this source, however, appears to be the lack of cross-indexing relative to co-defendants' names. When more than one defendant is arrested in connection with a single criminal act, as is often the case, the prosecutor puts all of the names on a single backup sheet, and files the sheet under the first name in the list. But he fills out separate court papers on each defendant, and these are in no way cross-referenced to the backup sheets in the Criminal Clerk's Office, where each appears as a separate number. If the data collector did not have a number for the name under which the prosecutor's sheet was filed, he was not likely to find that sheet. Or another collector may have found it in connection with the first name on it and not realized that his teammate needed the data for another of the names. Careful rechecking of the Criminal Clerk's docket book for possible companion names eliminated some instances of this problem, but only for those group defendants who were numbered consecutively in the docket book.

In addition to this problem, it was discovered by accident that in a few cases the prosecutor's sheet was filed under an alias rather than the name on the Court Papers. A second search for the missing records under alias names was not very fruitful, however, and it is not clear at this point how many files are really lost under an alias.

b. Incomplete Information -- As is clear from the indication given above, when the Police Report Form No. 163 was not in the files, as happened more than a few times, most of page 1 and all of page 2 of the NBS Form could not be completed (except where a warrant affidavit in the Criminal Clerk's Office had already permitted filling in page 2 and some of page 1). Police Criminal records were usually not in the files.

Even when all three documents were in the file, however, their degree of completion was very uneven. The Prosecutor's backup sheet was usually completed, but the prosecutor's bail recommendation section often failed to specify reasons for his recommendation, even though standardized reasons were there to check off. While many of the sheets indicated across their face that they were referrals back from the Grand Jury, several were found where this was not specified.

Generally speaking, the police report seemed to reflect initial rather than in-depth investigation; it was aimed at establishing the occurrence of and parties involved in a criminal act, as a basis of initial court decisions. It is the principal statement given to the judge just before he sets bail for the first time. Except for FBI number and Department of Corrections number, the police records regularly contained their designated information items.

Criminal Clerk's Office - United States District Court for the  
District of Columbia

This office has essentially the same function as its counterpart in the Court of General Sessions; it serves as records correlator and controller for all cases coming to the District Court from the Grand Jury, and via the Grand Jury from the U. S. Commissioner (now U. S. Magistrate), and the Court of General Sessions. Docket numbers on each new case are assigned here, and as the cases generate additional information, it is recorded and stored here in a number of different forms. The data collection team came to this point when the case on

their master list had been referred to the District Court, or had started there through the U. S. Commissioner's office or the Grand Jury.

Throughout the District Court System, with one exception, the records are kept in dual form. There is no single document upon which all activity can be noted, as in General Sessions, and there are many more documents. All of the documents are kept in a pink colored folder, known as the pink jacket, and all of the actual decisions and dispositions in a case are chronologically recorded in the Criminal Docket Book. Further, a summary of activity is noted on the cover of the pink jacket. The exception to this dual record system is the Commissioner's office, where very detailed information is entered on printed form docket sheets and kept in the Commissioner's Docket Books.

Since all of these docket books and files are kept in numerical order, the Clerk's Office maintains an additional alphabetical file of defendants' names cross-referenced to their respective numbers.

Collection Procedure. It was decided at the beginning of the collection effort to rely as heavily as possible on the pink jackets for information. The large amount of paper contained in these jackets meant more time and effort on data collection, but the increase in accuracy was thought to be worth the increase in time. Several spot comparisons had indicated discrepancies between docket books and pink jackets, and a somewhat fuller picture of the case is contained in the pink jackets. It was presumed that the pink jacket documents, being signed as they were by the court personnel directly involved with them, would be more accurate and complete than the docket book transcriptions done at second hand by personnel in the Clerk's office.

On the other hand, very little discrepancy between Grand Jury files and Grand Jury Docket book was observed, nonetheless, a trip to the files themselves was considered necessary in each case where it became necessary to see Grand Jury information.

The information in the Commissioner's docket book was extraordinarily detailed and complete from initial presentment through Grand Jury referral.

Pink jackets normally include the following documents: General Sessions papers or Commissioner's docket sheet, indictment, arraignment, trial synopses, bail agency recommendation forms, release orders, attorney appointments, defense motions and disposition sheets, the judgment and commitment papers, mental health determinations, appeal notices, bench warrants, and assorted other papers providing little additional data significant to this study.

Grand Jury files normally contain the Court of General Sessions or Commissioner's papers; a sheet which indicates that the Grand Jury has ignored a given case, with or without referral back to the Court of General Sessions; and finally, a paper indicating when a prosecutor dismissed the charges.

Some cases are dropped at the Grand Jury stage; they have no pink jacket. From the Grand Jury record file the data collector recorded the following: the charges against defendant before the Grand Jury, their disposition, whether by ignoramus or dismissal, with or without referral, and the date of disposition.

In cases where the Grand Jury indicts, or where the defendant waives indictment and pleads to an Information, there is a pink jacket. Essentially, it provides the following information: Grand Jury and arraignment data for the bottom half of page 5 of the Form; felony trial data for page 6; and appeal data for the top of page 7 including any bail conditions.

Because the documents within a pink jacket vary according to the way the case initially enters the District Court, the amount of data available will vary. The information just enumerated is available for those cases which have been referred over to District Court from General Sessions, and also for those originating in the Grand Jury.

For cases originating in the Commissioner's Office, these data as well as other information such as name, address, Commissioner's docket number,

date of offense and arrest, warrant-arrest charges for page 1 of the Form; the facts in the case for page 2, formal charges, their relation to arrest charges, and the presentment data for page 3, and presentment and preliminary hearing data for page 4 must be obtained.

Problems. The following problems were the most troublesome:

a. Finding the Pink Jacket -- This problem was extremely time-consuming. The files were still being subjected to a great deal of handling, and without a borrow slip in place in the files, they are practically impossible to find. Even when they found some indication of who was holding the file, the data collection team could never be sure they would find the file where the card said it was. Approximately 10 of the cases were still awaiting some final disposition, such as sentencing or appeal, as of December 31, 1969.

b. Enclosures Missing -- Occasionally one or more documents was missing from the pink jackets. In a few cases, no formal copy of the indictment was in the file, or no Commissioner's sheet appeared where it should have. This latter problem was remedied by consulting the Commissioner's Docket Books in his office at the other end of the courthouse. Missing data could be obtained from the draft indictment that would always appear in the jacket, from the docket book, and from the indictment master list.

c. Information not Specified -- None of the bail information is clearly summarized; most of it has to be taken from typed comments on one document or another, a few of them mutually inconsistent, or inconsistent with other information already on the data form. An arraignment sheet would show the defendant "remanded" to jail when everything else in the file pointed to his release on personal recognizance. Presentence bail information might appear at the end of a trial synopsis, or in a plea transcript. Sometimes bail information appeared on the tail end of the arraignment page, and sometimes it did not. Since the collection team knew that the bail could change at any of these junctures, they were forced to read the pink jackets more slowly, so as not to miss any clues.

d. Physical Nature of Records -- A great deal of time was needed due to the dispersed nature of the data at this stage. Reading the jackets was a slow process of culling important factors from unimportant, while having only vague notions of where the information would appear in the file. If the Commissioner's sheet was missing, another stop had to be made; if the jacket was not in the files a search in several other places, on several other floors of the Courthouse, had to be made.

U. S. Attorney's Office - U. S. District Court for the  
District of Columbia

As with its counterpart in General Sessions, the U. S. Attorney's office in District Court keeps records that are primarily a source of data on the facts of the crime itself, and only secondarily valuable as information on the criminal process which begins with arrest. The files usually offer a little more information on the defendant than is available in General Sessions.

The D. A. files are located on the 3rd floor of the Courthouse; they are filed by year and District Court Criminal Clerk's docket number. There appears to be no set content to the file -- it is a collection of assorted documents and evidence that forms the prosecutor's workpapers for plea bargaining and presumably trial. Frequently, it will contain a police report Form No. 163, or its equivalent. Other than these forms, however, the only papers which appear regularly are the various notes and memoranda on facts or processing of the case inserted by the prosecutor in charge. These notes are often the clearest explanation of how the case in question relates to a prior or subsequent case.

Collection Procedure. The prosecutor's files account for the information from police report Form No. 163 if it is in the files. If the police report is written on plain paper instead of the Form No. 163, it usually provides information only on the facts for page 2 of the Form; any personal and police charge (page 1) information it provides is haphazard at best. Statements from witnesses usually add facts for page 2 only, though an occasional age or birthplace may appear. Police department criminal records appear very rarely.



If the Form already has General Sessions or Commissioner's docket information on it, this stop did not prove particularly productive. But if the Form was being filled out for a case originating in the Grand Jury, this file was likely to be fully transferred to pages 1 and 2 of the Form, since it was the only source of such information.

This file had an additional value which does not often show up specifically on the Form; it was the best place to find explanations for strange-looking time gaps in a defendant's case history, and to connect the chronology of two or more related cases on the same defendant. Hospitalizations, prosecutions in other jurisdictions, jail sentences and jail escapes all appear more frequently in these files than in any others in the system. Such data were not entered on our Forms, but their inspection lent more confidence to the accuracy of those data which were.

Problems. No specific problems arose at this point. If files were missing, or incomplete, the loss would be significant only for cases for which the same information was not provided elsewhere, as for instance a Grand Jury original or a General Sessions case on which the prosecutor's files had not been located, or a case in which the facts needed some further explanation.

#### Clerk's Office - United States Court of Appeals

All cases appealed from the District Court go to the United States Court of Appeals for the District of Columbia. Since the disposition of this court may change the final judgment of the trial court, the case is considered pending for our purposes until that disposition is reached. (Fifteen of the 23 appeal cases were still pending.) Then, depending on the disposition reached, the case may extend even further. While the appeal is being taken, the defendant may be released on bail.

Cases in the Court of Appeals are indexed numerically; the numbers are cross-referenced to an alphabetical list of names in the Clerk's Office. For each number is kept a docket sheet, similar to the one kept on trial cases in the Criminal Clerk's Office of the District Court. Under this same number are filed two sets of papers -- the record and in

the Clerk's file. The former consists of the essential documents from the pink jacket on the previous trial plus a typed transcript of the trial proceedings. The Clerk's file is a collection of the papers generated during administration of the appeal. It includes such information as attorney appointments and notifications of hearing dates. The record is augmented, as the appeal progresses, by bail information and final Court of Appeals decisions. Appellate briefs are kept separately from both files.

Collection Procedures. As in the District Court, the decision was made to take information from the files themselves rather than the docket sheet. From this record came all of the appeal data on page 7 of the Form, and all pre-appeal bail data on page 9.

Problems. The following problems are noteworthy:

a. Pre-appeal Bail -- There was not a great deal of information to be gathered at this point, and the principal problem was finding specific mention of any pre-appeal bail being set. In some cases it appeared; in others it did not. If the defendant's lawyer is ready to note his appeal as soon as the sentence is in at trial, the notice and request for appeal bail appear in the pink jacket, followed by any review of the setting of appeal bail motions that may be required, and sometimes even a full court review of the appeal bail setting. If the lawyer is not ready, the information will be harder to find; in the extreme, we occasionally read in the press of a notice of appeal coming in the form of a complaining letter from the defendant's jail residence, in which case the question of bail would not arise for weeks, or months, until a new lawyer was appointed to handle the appeal. If the appeal bail papers were not visible in the files, it was often difficult to establish all of the bail information, and guesses had to be hazarded on the basis of cryptic notations, or the fact that all of the defendant's letters showed a Jail postmark.

b. Determining if a case is on appeal -- There is no single method of determining whether a given case in the District Court is on appeal. If the appeal has already been taken, processed, and decided, the pink jacket in the District Court will so reflect; it will appear no different

on its face, but the documents inside will include additional appellate materials. A copy of the Criminal Clerk's docket sheet will be in the file, with appellate discrepancy information noted on it.

But in cases where the appeal has not yet been decided, the District Court files may show several different signs of the pending appeal -- and none of them clear. There may be no jacket in the file, and no indicator card showing where it could be; in such cases a check in the Court of Appeals is indicated, since this is one of the few places which requires the actual pink jacket. In some cases there will be material filed in place of the pink jacket, indicating some appellate activity in the case; in these cases it is clearer that the case is on appeal. In no case is there a specifically clear indication that the case is on appeal.

In the Clerk's office of the Court of Appeals, the data collector had to find the new appellate number corresponding to his pink jacket number. If lucky, he would have already found appellate activity clues in the District Court pink jacket files, with some reference to the appellate number. But in many instances there was no number even though there were appellate documents; in the cases where pink jackets were simply missing there was no number. The Criminal Clerk's docket book does not carry these numbers either. So the data collector had to take the defendant's name to the Court of Appeals alphabetical file to cross reference to the correct appellate number. Even this search has to be double checked in the actual records, however, since the name in the appellate alphabetical file might not refer to the same person who stood trial under the collector's pink jacket number. The worst instance of this name problem occurred in one case where the defendant's name matched another name in the Court of Appeals files right down to the middle initial, and the trial charges and trial lawyer were the same in both cases. Only careful reading caught the discrepancy.

#### Bail Agency

The interviews of the District of Columbia Bail Agency are aimed at determining which defendants are eligible for pre-trial release under

any of the conditions set forth in the Bail Reform Act of 1966. The interview questions and answers are recorded on a manila folder; when the defendant's data are analyzed and compiled and a recommendation for or against some kind of pre-trial release is made, the recommendation form also goes into the folder.

Operating Procedures. Since these records are almost the sole source of personal information about a defendant available to the court system, they are extremely important to our study. From the manila folder comes the following information: --employment education, marital status, length of time living in community, family relationship, and past record.

Problems. The following problems were typically encountered:

a. Finding the Files -- This was the most time-consuming part of the collection at the Bail Agency, since there are three files to search for the record on a given defendant. The inactive master file is alphabetical, consisting of carbon copies of all recommendation forms prepared by the Agency. Two active files are maintained in the same manner, one for the District Court and one for the Court of General Sessions. All of these alphabetical files relate to a Bail Agency number which appears nowhere else in the System, and it is under these numbers that the actual files are kept. Since the alphabetical files are the only key to the numerical records, the name problem once again asserted itself. Not much difficulty arose because of aliases, but spellings became a problem. It was usually safe to assume that if the defendant's name did not appear in its proper alphabetical place in the files, the file was missing or the defendant had not been interviewed for some reason. But occasionally the name would be found misfiled alphabetically, or filed under a different spelling. These discoveries lengthened the search process by forcing the data collection team to make extra searches for such aberrations when a file

did not appear under the normal spelling. Even after the extra search, most of the missing files failed to appear anyway.

b. File Contents -- As with all other records in the system, the manila interview folders were not consistently complete. Blank spaces might appear anywhere on the form. It is known that the interviews are conducted very quickly in rather noisy circumstances, and no fixed meaning can apparently be attributed to a blank; there was no positive indication in the record of whether the associated question had actually been asked. Lack of explanation for the blank means loss of a datum which is rarely recoverable elsewhere in the system.

c. Verification -- Certain items on these forms were of extreme value as indicators of other overlapping criminal charges. Due to the source of data (personal interviews), however, the entries often appear to reflect the misunderstandings by interviewed defendants rather than the facts. For instance, defendants occasionally stated they were on bond release of some sort when they were actually on parole or probation. For purposes of the study this distinction is important, so any such statements could be taken only as indicators of fact, not as verified fact. (Verification is normally limited to address and possibly employment data, and other entries are almost never checked.)

#### D. C. Jail

Defendants awaiting trial reside at the D. C. Jail if they are not out on pre-trial release. Their confinement to and

release from the Jail generate a central record bank of interest, since a defendant cannot be on pre-trial release if in Jail. Operating Procedure. Collection at the Jail produces the data on the bottom half of page 7 of the Form, entitled "Detention History", and serves collaterally to verify detention dates in other parts of the questionnaire. The information about each defendant is kept on letter sized cards, filed under a separate set of Jail numbers, which is the DCDC (District of Columbia Department of Corrections) number on page 1 of the data Form. These central files contain brief, docket type synopses of each criminal charge which resulted in confinement in the Jail. (Thus charges which are dropped before initial hearings, and cases in which the defendant gets out on personal recognizance, will not be recorded here.) The thrust of the synopsis is to record the in and out history of the defendant at the Jail, and it is particularly informative about sentence and parole times and dates. The card's information concerning the time the defendant is on pre-trial release is in general less complete and accurate.

In order to enter the central file the collector had to locate the DCDC Number in a separate alphabetic file. This file also provides a listing of pertinent dates, the FBI number for each person, and the date of birth. If a name did not appear in the alphabetical file, the collector checked a third source, the active, or chronological, file. Once the number was obtained the collector could go to the central files, to obtain the FBI Numbers.

Problems. Typical problems encountered are described as follows:

a. Finding the Jail Number -- In searching the alphabetical files for a defendant's name card, the collector was faced with the problem in perhaps five percent of the cases that different people bear the same name, even down to the middle initial. The only additional verification possible (other than the name) that a given card belonged to the collector's defendant was the date of birth stamped on the card. If the collector knew age, or date of birth, he had additional help here. Otherwise, he had to assume he had the correct card. If there was an entry data stamped on the card corresponding approximately to the defendant's date of arrest (if known), the assumption seemed safer. Once the card was found and decided upon, however, the problems still did not cease, for occasionally a card would fail to show the FBI number and frequently one or more aliases turned up at this point (which meant a repetition of the entire search process under new names).

b. Names in the File -- The name problem was considerably in evidence here, for in addition to the aliases there was a large problem with spellings. When a defendant's name did not turn up on a card, the collector frequently could find it under a different spelling. "Reed" spelled as "Reid" produced the desired result in one case. Many names appeared under such variations, or with different first names or middle initials. These problems became so time-consuming that they eventually cut into the amount of effort that could be put into reading the

central files; a conservative estimate for finding all possible Jail numbers on a week of defendants is 10 man days. After reviewing the full records for a week's sample it was decided that the information obtained from the central file was only substantiating what was already known from other sources about the dates of a defendant's entries to and exits from the prison. The dates tended to differ consistently by one or two days from dates recorded elsewhere in the System, and this was attributed to transfer and recording times. Therefore, it was decided to bypass possible information in the central file. In any event later examination of the police records showed overlapping cases more clearly and quickly.

#### FBI Crime Career Files

In order to obtain a record of criminal activity outside of the District of Columbia police jurisdiction, the collection team requested and was given access to the FBI Crime Career records for as many of the master list defendants as the Uniform Report had records and the collectors had FBI numbers. This figure came out to less than half of the master list defendants, but for those on which records were obtained the results were useful.

Collection Procedure. The following problems relate to the FBI Crime Career Data.

a. Dates -- Dates were consistently off by a few days to several weeks, due to variations in the reporting practices of local jurisdictions, but the FBI sheets did contain new information about overlapping alleged criminal activity in the neighboring jurisdictions, such as Arlington, Va., and Prince Georges County, Md., and occasionally showed a master sample defendant being



arrested in New York, Baltimore, or Boston. In one case it also turned up a District of Columbia murder charge that the collectors had not found. Generally, however, the sheets served to verify already known data

b. Completeness -- The crime career records did not contain files for about 30 percent of FBI numbers submitted. This is undoubtedly due to the lag time in up-dating the crime career record. The latest date of entry in each file varies, so that there is no uniform last entry. These data, then, cannot be considered complete, but are useful in obtaining general indications of the geographic mobility of the criminal.

#### Metropolitan Police Department Criminal Records

Police records on individuals go as far back as 1900. They show offense charges, witnesses and dispositions by date, but only in serial fashion. No attempt is made to relate one entry to the next, though in fact, they often are related (as for instance a burglary charge in one entry reduced in the next entry to unlawful entry and petty larceny (for plea purposes). The only way for the collector to relate cases was to match up identical witnesses and make sure the dates for the different offenses corresponded in some meaningful fashion. In this respect, the police records are not very different from the Index in General Sessions and the card file in the U. S. Attorney's office in District Court; at best they summarize the two files. But because they are prepared by a third party who is paying more careful attention to names, and trying to relate them to a unified identification number for each person, the police record occasionally reveals an offense that the collector missed in his earlier search, either from his own error or the inadequacies of the file.

Collection Procedure. The names and birth dates of all defendants contained in the sample were listed by the collectors and forwarded to the Metropolitan Police Department. Special permission had to be obtained from Mayor-Commissioner Walter Washington to obtain these records, but the additional accuracy in determining arrests while on bail and continuances

seemed to merit the effort. Once received, the records were filed by case, and the (privileged) data are obtained.

Problems. The principal problems with these data were:

a. Completeness -- The police reporting system was considerably improved in a change made in 1968. It is now much more complete than it was in early 1968 when most of our cases occurred. At that time its disposition blanks were not regularly filled in so that its chief value lay in its description of the record of all charges lodged against an individual. When the dispositions were filled in, they were frequently inaccurate in some particular and occasionally completely wrong. (Unfortunately, few of our cases carried forward into this improved period.)

b. Readability -- The police records were very difficult to read in many instances. The problem was compounded by additional entries for violations of the D. C. Code, including drunkenness, etc., which were not of concern in analyses of the criminal record.

#### Overlapping Cases and Recidivism

Once a search had been completed for data on each defendant on the master list, a second major search had to be made of the data sources to find any and all cases which overlapped the one collected. This was necessary because no single list of offenders while in pre-trial release exists.

Every case found in this second search was documented on a separate additional form attached to that for the related master list case. These cases were collected even if they resulted from the civil disorders in May or Resurrection City in June. In this fashion the data collectors accumulated records of those crimes allegedly committed while on bail, or crime for which the defendant was already on bail when the master list crime was allegedly committed. Any cases which in turn overlapped these prospective and retrospective cases were also identified and a form completed. The process was repeated until no overlaps (either prospective or retrospective) appeared.

Overlap was defined to mean that the defendant was either on some form of release (excluding post-sentence probation or work-release) when he allegedly committed the master list crime, or that he was on similar release for the alleged crime on the master list when he allegedly committed the subsequent crime. Thus, probation and work release (as a sentence)

were not included; if the defendant completed sentencing and commitment without further violation, he was not picked up on our overlap check. This means that many kinds of release-violations were not tabulated, among them probation and parole violations. It also means that a defendant who served his time and committed a new offense the day after his release would not have this event captured in our data base.

The starting points for finding overlaps are in the Criminal Clerk's Office of the Court of General Session, in a set of books called Monthly Indexes, and in the U. S. Attorney's Office at the District Court, in an alphabetical card file. A check in both places was required for each defendant in the sample.

Index - Court of General Sessions. The Monthly Index, as it is called, is kept in the Criminal Clerk's Office. It is monthly only as to current cases, and it becomes an alphabetized list of all defendants to receive docket numbers from the office in a given year. Besides names, it records docket numbers, dates of arraignment or presentment, dispositions and sentences. Since it is alphabetical, the data collector can find a defendant's name and see at a glance (sometimes a rather long glance) any other docket numbers for the defendant in the same year, and the dates of involvement. By comparing these starting times against the time span from start to finish of his master list case, the collector can determine which of the other cases in the Index might involve bail violations, and follow-up those docket numbers in the information file.

The Index is kept on a yearly basis, and in the Court of General Sessions the collectors checked both the 1967 and 1968 books for overlap; the 1967 book was checked because many of the master list cases started in the first weeks of January and February, and cases starting late in 1967 could be expected to carry over into some 1968 activity by the same defendants; 1969 books were not checked unless specifically indicated in the 1968 Index, because very few cases (misdemeanors) on the master list ran into 1969.

The problem of names, aliases and middle initials did not abate here, and the importance of this particular search heightened the frustrations. Alternate spellings were particularly troublesome; they meant double and triple checking for possible variations in name. Occasionally the Index information would conflict with other information in the system. In one instance the Index turned up a case not recorded in the Criminal Docket Book; in another it showed a sentence, judge and sentencing date which fell one month later than the date recorded in the Docket book as a nolle prosequi on the same case docket number.

Alphabetical Card File - U. S. Attorney's Office. The same check was made in the U. S. Attorney's Office at the District Court, in an alphabetical card file kept on all defendants who receive a complaint number, or come in via the Grand Jury. These cards extend back into the 1950's; for purposes of the study, we took dates back as far as 1966 and forward into 1970. These broader date ranges were deemed necessary to catch all possible overlaps on the much longer felony trial and appeal process. The name, alias and middle initial problem was present, but less serious than for the Court of General Sessions.

A defendant receives a new 3 x 5 card for each new case number received in the District Court System; some of these cards turn out to be records of complaints dropped after further investigation, and these cases were not identified as subsequent or prior criminal activity. Most of the cards, however, contain Grand Jury and Criminal Docket numbers, along with dates and charges, and so the collector could determine the numbers with which to enter the files.

Relating the Cases. Once the data collector had a list of possible numbers beside each case in the master file he began checking them to see which cases represented overlap and which did not. If the suspect case was earlier than the master case, it would overlap if the offense date of the master list case occurred during some period of release during the earlier case, but prior to sentence and/or final commitment. If the suspect case was later than the master list case, it would

overlap if its offense date fell within one of the periods of release in the master case, but prior to final sentence and/or commitment. The same process was repeated on the prior and subsequent cases, to see if they in turn were overlapped, and the process continued until no further overlaps were found.

This determination was straightforward most of the time, but inconsistencies often came to light. On occasion, for example, a master list form would show a man detained at the time a later case showed him allegedly committing a new crime. Or, the form for the earlier crime would show the defendant to have been in Jail when he was allegedly committing the master list crime. Inconsistency between the two or more forms on an individual was not uncommon even when these major questions had been resolved, especially in situations where two cases overlapped extensively. The major reason for this lingering problem was the frequent failure of the records on one case even to recognize the existence of the other case or cases; the result was that one case would show a man out on pre-trial release even though a later case showed him confined on an entirely different set of release terms. By looking at both cases, the true picture can almost always be obtained. In a few cases, however, the conflicts could only be resolved by choosing the most likely interpretation of records. There is no single, comprehensive list of all those who violate their pre-trial release terms, though the data collection team never lost hope that such a miracle would appear buried in a dusty file cabinet.

Dropouts and Other Discoveries. As the search for overlapping cases continued, several new types of case came into view:

a. Earlier Starters -- Certain cases showed huge time gaps from date of offense to date of misdemeanor arraignment or felony original indictment. Close examination revealed that most of these were actually cases that had started at some time prior to the initial date shown on the master list form, and were not really part of the four week sample. The search for overlaps would reveal a previous case, not in the sample, which was really the start of the case shown on the master list; in such instance the earlier case and the master list case were dropped from the sample, since the master list case did not reflect an original prosecution in the sample period.

These kinds of cases developed in several predictable ways:

1. The original charging of the crime would be carried along for some time, and then nol-prossed by the prosecutor or dismissed by a judge. Then the same day, the next day, or perhaps several days later, a new charge would be brought against the defendant under a new number. Since the Index shows neither date of offense nor complaining witness, this continuity could only be recognized by an examination of the actual court papers. On the Index and Criminal Docket Book there remain two distinct charges, which are in fact both from the same event. The reasons for this nole prosequi-recharge syndrome, which occurred in approximately 25 cases, are many: in some cases the witnesses do not show up one day, but do the next; in some, new evidence appears; and in some cases the prosecutor is nol-prossing one charge while accepting a guilty plea to another.

2. The original case is referred to the Grand Jury, where either the prosecutor dismisses or the Grand Jury ignores the case. In both instances, the case can be referred back to the Court of General Sessions for a decision whether to prosecute for a misdemeanor or not. If the decision is made to prosecute, the case and its subsequent record receives a new number and will in no way indicate its derivative nature in the Index; only a check of the papers will verify it. This verification is made by comparing offense dates and victims and witnesses on the new and old charges; if they match it is a referral -- if they do not match, it is not.

The referral can also come from a case originally brought before the U. S. Commissioner in the District Court and then sent to the Court of General Sessions. In such a case the only clue to identifying the situation is the date gap that should appear on the master list form.

b. Grand Jury Originals and Reindictments -- Another kind of referral problem occurs with the Grand Jury "originals", which are cases supposedly arising for the first time in the Grand Jury. Any such original which

occurred in one of our sample weeks was ostensibly a new case in the system, but the research at this stage of data collection revealed that most of the so-called originals were not original at all for our purposes.

The first kind to appear clearly nonoriginal were the reindictments. Several of our District Court felony cases were first assumed to be originals, and the data collectors began filling in forms on them. Vague references to other criminal numbers began to appear; Grand Jury numbers began showing up, for instance, in a type of case (the "original") which is never numbered. The Criminal docket book was no help, since we had taken our list of Grand Jury originals from it in the first place. Careful checking of all the records revealed finally a note scribbled on a paper somewhere that the master list case was actually the reindictment of a case that had been dismissed earlier. As such, it was dropped from the sample because it did not originate in a sample week. All originals were then reexamined in light of this discovery, and several of them dropped from the sample because of it.

A second kind of spurious original occurred many times, especially in relation to cases growing out of the April Riots of 1968 which reached the Grand Jury during the latter weeks of the sample. These were situations in which a group of persons had been simultaneously involved in a single incident, and had been arrested separately. Often the processing of one would move faster than that of the others, and he would get to the Grand Jury before the rest of the group. In such cases the others would then be added on to the first man's indictment as originals, even though they each had numbered court papers in the Court of General Sessions, and often even a Grand Jury number. These cases were not treated as originals in our study, and if the initial court date was not in a sample week, as was usually the case, then the case was dropped from the sample.

A third class of "originals" was also dropped from the sample. These were the cases, very infrequent, where charges had been dropped by the prosecutor at the Court of General Sessions, or the Commissioner in District Court, before they were even papered, and then carried over to the Grand Jury for another try by the police officer on the case. The few cases taken this way to the Grand Jury are called originals, and were

cast out of the sample because the initial date of entry into the system was not within one of the four sample weeks.

c. Continuation Cases -- Several situations occurred where what appeared to be a later case turned out to be only a continuation of the master list case in one of the ways described above. Such continuations were collected, but not counted as separate cases despite their different numbers. Grand Jury referrals and felony charges reduced to misdemeanor pleas accounted for a large proportion of these cases.

d. Miscellaneous -- A few other cases were dropped, aside from those listed, because they did not represent true entries into the sample. The most frequent of these were cases where a master list charge was initially drawn against the defendant for an offense committed six months to a year earlier. The overlap check disclosed what appeared to be a prior case, but examination of the offense dates revealed that the prior case offense date actually followed the master list offense date by a few months, or days, but the defendant was not yet on bail for the master list offense when he committed the second offense. Thus, even though the second offense looked like recidivism it was not, because it was not committed while on bail for another offense nor was the defendant on pre-trial release for it at the time of the master list crime. Such problems were not frequent, but there were enough of them to require a great deal of rechecking time when all of the questionnaires were turned in. None of these determinations were simple, and they were all the more confusing in the field. As a result, many forms were filled in on cases that need not have been recorded, while several meriting inclusion were initially omitted. Most of the rechecking was concentrated upon the proper interpretation of these forms, with omissions and additions where necessary.

#### Observations from the Data Collection Procedures

This protracted effort, to assemble maximally complete and reliable data on a single form, led to the following observations:



Records vs. Dockets. Accuracy demands that information be taken from the records themselves whenever possible. Given the volume of paper generated in a felony trial, and the number of entries typical of a misdemeanor trial, data collection from this source was bound to require more time. Time and again, however, discrepancies between the records and the dockets indicated the wisdom of the more time consuming choice.

Record Filing Systems. Each element of the Criminal Justice System uses its own individual numbers for record keeping. In many instances, an alphabetical file is all they have in common. This means that a data collector must make at least one alphabetical search at each station, and normally two since there are usually both active and passive files. Names being the only key into the number systems, any variations in name will require spending still more time in determining which of the various possible names truly represents the desired file. The data search for any one defendant can be multiplied many times over if complicated by aliases and shifting middle initials; each time a possible name turns up a number, the file under that number has to be checked to see if it belongs to the case in question. Different spellings of the same name cause similar problems. Perhaps the most exasperating case is that of the defendant with an extremely common name and no middle initial, since such names have been found with middle initials in one alphabetical file and without them in another. It then becomes necessary to search all of the names, with or without a middle initial, which might belong to the defendant in question. Sometimes the number of possible names may be cut down by correlating their appearances with an adjacent column of dates, but this is not always possible. (Fortunately, it was in the case where one defendant's name appeared in 124 different forms in one of the alphabetical files.) Totalled out over a sample of 900 names, these alphabetical searches represented an enormous expenditure of time and manpower.

Interdependence and Inconsistency of Records. There is no single dossier to tell the whole story of a defendant's passage through the criminal justice system; different kinds of data reside in different buildings, generated

and controlled by different administrators. The whole story then is an amalgam of these various parts, and since each views the defendant from its own point of view alone, the various parts must be examined carefully to eliminate the inconsistencies that develop from one set of records to the next. The record for one defendant, for instance, indicated that he was released on personal recognizance a day or so after his arrest; then suddenly for no apparent reason the arraignment papers show him "remanded" to D. C. Jail. Bond conditions can and do change at arraignment, but there was no mention of such a change on the papers, only an informal comment. The questions raised had to be resolved, requiring extra time. Similar inconsistencies in dates, sections of the City, middle names, addresses, lawyers' names, and other details had to be reconciled. Vital information such as the date of arrest or presentment is occasionally missing, and as a result overlapping criminal activity cannot be identified easily, if at all. Cases occurred where two entirely different criminal cases were seen to arise from a single incident, but this could only be determined after the second set of files added the necessary history. Frequently, different sources of information suggested inconsistencies until the records from yet another source filled in the gap, like a missing puzzle piece. In all of these cases, only careful perusal of all the records presented the fully accurate story for a given defendant in a specific case.

Accuracy of Data. Accuracy was our goal and guiding principle, for two reasons. First, the data to be counted from the Form needed to be as exact as possible, simply for counting purposes. But a second reason lies behind the first, and is more important. The court records in their entirety are only the tangible traces of an enormously discretionary system for disposing of serious misconduct; the only part of the discretion to surface is what shows in the records. Time and again throughout the data collection process, the collectors came into contact with prosecutors and defense lawyers, policemen, probation officers and judges. Occasionally, they sat in on court proceedings in order to get a better understanding of how the court records were generated. From each of these contacts they

came away feeling that the discretionary operations of the system were not really shown by the data Form. They felt that accurately collected data was the only device that would begin to represent what was really happening.

The data collection process itself was a constant balancing of mass production, time and accuracy. Inter-related records and the constant need for check-backs ruled out any serious consideration of adopting an "optimal" purely serial order of collection; the primacy of accuracy again and again added more time to the process. Less time spent would have meant intolerable errors in the collected data base.

Bail Histories. Many of the decision points in the criminal justice system are recorded upon specific documents; if one wants to see what happened at indictment or arraignment he need only flip the pages of the file until that page comes up, and the answer will appear. Determining bail histories was not so simple, since bail is a decision subject to much revision during the time a defendant is in the Court System. Some of its turning points appear on specific documents, e.g. the Bail Agency Recommendation and Court Release Orders, but most of them do not. Changes in bail status are not predictable in the court records. They have been found on arraignment sheets, trial synopses, random bench warrants, review motions, and even on the outer cover of the District Court pink jacket. In the Court of General Sessions it was frequently difficult to ascertain from the Court Paper exactly when a defendant was freed on bail. In no one place, in no one document, is there an accurate history of a defendant's custody and/or release on bail. Even more elusive is the bail history which spreads over two or more overlapping cases.

Reconstruction of this history from the records in the Court System was extremely laborious, and probably only rarely complete. Court ordered reductions appeared on the records without any evidence of a prompting motion, other than a statement that the order was being granted pursuant to defendant's motion. Orders for bond forfeiture by the bondsman appeared without any evidence of flight by the defendant, and

were cancelled within a day. Bench warrants and attachments appeared in the files without any corresponding notation on the court papers, and occasionally without final disposition. Virtually never did the papers in one case make reference to the defendant's bond status in another case, and only rarely did they revise their own bail information to conform to that in the concurrent case. Instances have occurred where the Bail Agency interview form stated that the defendant was on bail in another case, but painstaking rechecks turned up no bail, and sometimes even no other case. Occasionally the defendant would be found to be detained in another jurisdiction. This discovery was normally based on information in the prosecutor's file or an FBI or Metropolitan Police Department record. Court papers, however, often registered only an outstanding bench warrant. Sometimes reasons were given for "no shows"; other times they were not. Enforcement sanctions were seldom imposed, or, if they were, they were seldom recorded.

As much of this information as is available in the records has been recorded on the Data Collection Form, and has been verified using as many other sources as possible. The results are believed to be the best bail history that has yet been assembled from the existing records.

## Chapter IV

### Potential Approaches for the Use of Data Outputs

A complete interpretation of the great variety of data obtained is not possible within the time frame for this pilot study particularly in light of the discretionary problems noted earlier. Some approaches to the meaningful summarization and presentation of this material are described in the first section of this Chapter. (Some of these ideas, which appear particularly relevant to the question of pre-trial release or which demonstrate the scope of the data base, have been implemented to a degree, as shown in Chapter VII, Data Summary.) All the data are in a time-shared computer so that additional analyses can be performed as needed. Interpretation of these data must be guided by sound statistical principles, especially if the interpretation may be used to estimate or predict future events. The second section of this Chapter addresses this problem briefly in layman's language. But data presentation and interpretation above do not provide a sufficient basis for addressing the problem of pre-trial release. The third section of this Chapter considers another of the tasks required, namely, the definition of the danger posed to the community by defendants given pre-trial release. Unfortunately, the data sample is not large enough to permit adequate exploration of this question.

#### Data Presentation

Criminal activity was recorded in terms as specific as possible - consistent with courtroom records. The finely classified categories which resulted were consolidated to increase the number of cases in each resultant category. The proper level of aggregation depended upon the potential use of the analysis and amount of data available in each category. The possible consolidated categories are described in the following paragraphs, along with some ideas on how such data can be intelligibly and meaningfully presented.

Crime Categories. The primary mechanism for classifying criminal activity was the coding scheme used by the Criminal Clerk's Office of the District of Columbia Court of General Sessions. These three-digit numbers and their referents are shown in the left hand column of Table II. The categories relate to various sections of the Criminal Code for the District of Columbia. Charges in jurisdictions other than the Court of General Sessions are

TABLE II

Aggregation of Criminal Activities

| <u>3 Digit Level of Detail</u><br>As Used by the Criminal Clerk's Office of<br>the District of Columbia Court of General<br>Sessions   | <u>2 Digit Level of Detail</u><br>Taken from the Uniform Offense<br>Classification (Draft 4) of<br>the F.B.I. (See Ref. 48)              |
|--|--|
| 038 <sup>1/</sup> = Negligent Homicide<br>963 = Manslaughter<br>965 = First Degree Murder<br>966 = Second Degree Murder<br><br>956 = Kidnapping<br><br>067 = Attempt Rape<br>906 = Assault with Intent (WI) to Rape<br>972 = Rape<br><br>915 = Attempted Robbery<br>975 = Robbery<br>905 = Assault with Intent to Rob<br><br>003 = Simple Assault<br>907 = Assault with Intent to Poison<br>908 = Assault with any Offense<br>909 = Assault with Mayhem<br>910 = Assault of Police Officer (APO)<br>911 = APO Dangerous Weapon<br>912 = Assault with a Deadly Weapon (ADW)<br>913 = ADW Gun<br>914 = ADW Knife<br>964 = Mayhem<br><br>901 = Abortion<br>902 = Abortion Death | 09 Homicide<br><br><br><br>10 Kidnapping<br><br>11 Sexual Assault<br><br><br>12 Robbery<br><br><br>13 Assault<br><br><br><br>14 Abortion |
| Note: All above categories are included as <u>Crimes Against Person -1</u> in the<br>1 Digit Level of Detail represented by the I.A.D. Consolidation in<br>Four Categories.  |  |

<sup>1/</sup> Identifiers beginning with ZERO represent misdemeanors, identifiers beginning with 9 represent felonies.

TABLE II (Cont'd)

| 3 Digit Level of Detail   | 2 Digit Level of Detail |
|---|-------------------------|
| 903 = Arson<br>904 = Arson Own Property   | 20 Arson                |
| 055 = Threats Bodily Harm<br>056 = Threats Menacing Man<br>917 = Blackmail<br>942 = Extortion<br>961 = Libel  | 21 Extortion            |
| 006 = Attempt Housebreaking<br>054 = Taking Property, No Right<br>057 = Unlawful Entry<br>069 = Attempted Burglary<br>072 = Attempt Burglary I<br>952 = Housebreaking   | 22 Burglary             |
| 987 = Burglary I<br>988 = Burglary II   |                         |
| 004 = Attempted Larceny<br>033 = Larceny<br>034 = Larceny Shoplifting<br>035 = Larceny After Trust<br>036 = Larceny U. S. Government<br>037 = Larceny Interstate Shipment<br>058 = Unpaid Board Bill<br>957 = Grand Larceny<br>958 = Larceny After Trust<br>959 = Larceny U. S. Government<br>960 = Larceny Interstate Shipment<br>983 = Theft from Mails | 23 Larceny              |
| 005 = Attempt Unauthorized Use of Vehicle (UUV)<br>982 = Unauthorized Use of an Automobile<br>984 = Stolen Car Transport  | 24 Stolen Vehicles      |
| 949 = Forgery   | 25 Forgery              |
| 008 = Bad Check<br>026 = False Advertising<br>027 = False Impersonation Inspector<br>028 = False Pretenses<br>943 = False Impersonation Before Court<br>944 = False Impersonation Public Officer<br>945 = False Impersonation Police<br>946 = False Pretense (100 dollars)  | 26 Fraud                |
| 939 = Embezzlement Felony<br>940 = Embezzlement D. C. Property  | 27 Embezzlement         |
| 941 = Embezzlement by Mortgager<br>064 = Bringing Stolen Property into D.C.<br>051 = Receiving Embezzled Property<br>052 = Receiving Stolen Goods<br>973 = Received Embezzled Property<br>974 = Received Stolen Property  | 28 Stolen Property      |

Note: All above categories are included as Crimes Against Property -2 in the 1 Digit Level of Detail represented by the I.A.D. Consolidation in Four Categories.

TABLE II (Cont'd)

| 3 Digit Level of Detail   | 2 Digit Level of Detail |
|---|-------------------------|
| 013 = Sales Possession Narcotics<br>014 = Exempt Narcotic Forms<br>015 = Exempt Narcotics<br>016 = Exempt Narcotics 2nd Offense<br>017 = Uniform Narcotics Act (UNA) Records<br>018 = Obtain Narcotics by Fraud<br>019 = Narcotic Vagrancy<br>020 = Dangerous Drugs<br>021 = Dangerous Drug Act Inventories<br>022 = Dangerous Drug and Inspection Records<br>063 = Possession Implements of Crime 2/<br>921 = Possession Narcotics 2nd Offense<br>922 = Exempt Narcotic Form 2nd Offense<br>923 = UNA Records 2nd Offense<br>924 = Narcotic Records 2nd Offense<br>925 = UNA Inspection 2nd Offense<br>926 = Obtaining Narcotics by Fraud 2nd Offense<br>930 = Harrison Narcotic Act<br>931 = Harrison Narcotic Act 2nd Offense<br>932 = Marihuana Act<br>933 = Possession Marihuana<br>934 = Forge Narcotic Prescript | 35 Dangerous Drugs      |
| 950 = Fornication<br>953 = Incest<br>954 = Indecent Act (Miller Act)<br>977 = Seduction<br>978 = Seduction by Teacher<br>979 = Sodomy<br>919 = Carnal Knowledge<br>065 = Indecent Exposure  | 36 Sex Offense          |
| 032 = Indecent Publication<br>042 = Possession Obscene Picture  | 37 Obscene              |
| 030 = Gambling Pools<br>039 = Permanent Gambling Table Setup<br>040 = Permanent Sale Lottery Tickets<br>041 = Possession Numbers Slips<br>951 = Gaming Tables<br>962 = Lottery Promotion<br>976 = Sale Lottery Tickets<br>981 = Three Card Monte  | 39 Gambling             |
| 024 = Disorderly House<br>049 = Presence in Illegal Establishment<br>053 = Soliciting for Lewd Purposes<br>062 = Attempted Procuring<br>968 = Pandering<br>971 = Procuring<br>050 = Soliciting Prostitution   | 40 Commercial Sex       |
| Note: All above categories are included as <u>Morals, Decency Crimes -3</u> in the 1 Digit Level of Detail represented by the I.A.D. Consolidation in Four Categories.  |                         |

2/ Most of the time, narcotics paraphernalia. Occasionally, burglary tools.



TABLE II (Cont'd)

| 3 Digit Level of Detail                     | 2 Digit Level of Detail |
|---|-------------------------|
| 029 = Fugitive from Justice                 | 49 Flight-Escape        |
| 300 = Contempt                              | 50 Obstruct Justice     |
| 967 = Obstructing Justice                   |                         |
| 969 = Perjury                               |                         |
| 066 = Attempt Bribery                       | 51 Bribery              |
| 918 = Bribery                               |                         |
| 009 = Carrying Deadly Weapon (CDW)          | 52 Weapon Offense       |
| 010 = CDW Gun                               |                         |
| 011 = CDW Knife                             |                         |
| 044 = Possession of Prohibited Weapon (PPW) |                         |
| 045 = PPW Others                            |                         |
| 046 = PPW Gun                               |                         |
| 047 = PPW Knife                             |                         |
| 048 = PPW Others                            |                         |
| 071 = Unlawful Possession of a Pistol       |                         |
| 920 = CDW After Felony Conviction           |                         |
| 947 = Federal Firearms Act                  |                         |
| 948 = National Firearms Act                 |                         |
| 970 = PPW After Convicted Felony            |                         |
| 002 = Affray                                | 53 Public Peace         |
| 023 = Destruction of Property               |                         |
| 070 = Riot Act                              |                         |
| 073 = Disorderly and Disruption             |                         |
| 074 = Unlawful Assembly                     |                         |
| 075 = Unlawful Public Gathering             |                         |
| 007 = Attempted Crime Unlisted              |                         |

Note: All above categories are included as Public Order Crimes -4 in the 1 Digit Level of Detail represented by the I.A.D. Consolidation in Four Categories.

usually defined as violations to the Criminal Code, which we have converted to the three-digit code numbers for ease of manipulation.

The first level of consolidation, shown in the middle column of Table II, is taken from the Uniform Offense Classification (Draft 4) (Ref. 84) of the FBI. This level of aggregation would be ideal if the data in each class were sufficient to draw inferences.

The second level of consolidation combines the various FBI categories into four general classifications:

1. Crimes against Person: 09, 10, 11, 12, 13, and 14
2. Crimes against Property: 20, 21, 22, 23, 24, 25, 26, 27, and 28
3. Morals, Decency Crimes: 35, 36, 37, 39, and 40
4. Public Order Crimes: 49, 50, 51, 52, and 53.

Recently proposed legislation to amend the Bail Reform Act of 1966 (Reference 112) presents another possible aggregation of this data. This particular aggregation was developed to assist in describing the dangerousness of certain defendants. These classifications, showing the Court of General Sessions code numbers, are:

1. Dangerous Crime: Robbery (975,905 only with attendant use of force); Burglary (952, 987, 988); Rape (972, 954, 919); Arson (903, 904 only on premises used as dwelling or for business), and Sale of Narcotics or Depressant Drugs.
2. Crime of Violence: All above categories (without the listed limitations) plus: Homicide (965, 966); Kidnapping (956); Assault with a dangerous weapon (911, 912, 913, 914, and 964).
3. Obstruction of Justice (967 only with threats or intimidation of witnesses).

If these categories are used, it may be necessary to alter the numbering system in the Court of General Sessions to depict the refinements described.

Data Categories. Data were collected on the Form shown in Appendix C. Table III shows the categories in which data are accumulated. The listing generally follows the order on the data collection form.

Output Categories. The data can be assembled and analysed in a wide variety of ways. The type of presentation will depend upon the intended purpose. Here are some ideas on the different ways in which such data may be used, most of which we were unable to use because of our small sample size.

Table III  
Data Categories Available

SUMMARY DATA

Number of persons  
Number of cases  
Race data  
    Negro  
    White  
Sex  
    Male  
    Female  
Date of birth  
Place of birth  
Crime on bail cases total  
    Type bail  
        Money bail  
        Personal Recognizance  
        Work release  
        Unknown

INITIAL DATA

Age  
Date of offense  
Date of arrest  
Arrest charges (e.g.)  
    Simple assault  
    CDW  
    NARC-Misd.  
    Dest. Prop.  
    Prostitution  
    ADW  
    Robbery  
    Burglary

NATURE OF THE CRIME

Location of crime  
    Private residence  
    Other enclosed space  
    Open space  
    Auto, etc.  
Time of crime data  
Nature of victim  
    Stranger  
    Acquaintance  
    Relative  
    Organization  
    Society  
Age data on victim  
Sex of victim  
    Male  
    Female  
Race of victim  
    Negro  
    Caucasian  
Loss to victim  
    Death  
    Hospitalization  
    Minor injury  
    Psychological trauma  
    Property loss  
    Injury and loss  
    Other  
Value of loss data  
Property recovered  
    Yes  
    No  
Nature of offender  
    With others  
    Alone  
Purpose of crime  
    Harm  
    Gratification  
    Economic gain  
    Use of property  
    Other  
Nature of force  
    Physical against person  
    Forced entry  
    Threat  
    None  
Weapons  
    Gun  
    Knife  
    Blunt instrument  
    Gun and knife  
    None  
    Other

INITIAL SCREENING

Name of Prosecutor  
Charges  
Change  
    Same as police  
    No paper  
Paper  
Presentment  
    Court of General  
    Sessions  
    Magistrate  
Date  
Judge  
Defense Attorney  
Attorney type  
    Retained  
    Criminal Justice  
    Act  
    Legal Aid  
    None  
Type Bail Set  
    Money bond  
    PR  
    PB  
Security  
    Unsecured  
    10%  
    Surety  
Amount of Bond  
    Under 500  
    500 to 1000  
    1001 to 3000  
    5000  
    7500  
    10000  
    above 10,000  
Penalty Set  
Other conditions  
    Supervised  
    3rd party  
    Other  
Detained  
Bail met

COURT ACTION

Presentment Charges - Felonies

Abortion  
Arson  
Assault with Intent Crime  
Assault with Deadly Weapon  
Attempted Robbery  
Narcotics  
Embezzlement  
Murder, 2nd degree  
Forgery  
Gambling  
Rape  
Receiving Stolen Property  
Robbery  
Unauthorized Use of Vehicle  
Burglary  
Other

Presentment Charges - Misdemeanor

Simple Assault  
Attempted Larceny  
Attempted UUA  
Attempted housebreaking  
Attempted Crime (other)  
Carrying Deadly Weapon  
Narcotics  
Destruction of property  
Disreputable house  
False pretenses  
Fugitive  
Gambling  
Petit larceny  
Larceny Other  
Possession of Prohibited Weapon  
Prostitution and Sex  
Receiving Stolen Property  
Taking Property  
Threat  
Unauthorized Entry  
Possession of Implements of Crime  
Attempted Bribe  
Attempted Burglary  
Riot

Court Action

Jury Action

Charge Actions

Guilty  
Not Guilty Insanity  
Not guilty  
Nolle Prosequi  
Dismissed for want of Prosecution  
To Grand Jury  
Held for exam  
Other

Jail Term

Fine

Misdemeanor Trial Judge

Presentence Bail (Misd) Date

Presentence Bail (Misd) Judge

Bail

Same as previously

Withdrawn

Change

Grand Jury Actions

Date

Charges

Individuals with 4 Charges

" " 3 "

" " 2 "

Pleas

Not Guilty

Guilty

Nolo Contendere

Jury Trial Demanded

Disposition

Guilty

Nolle

Held for trial

Held for exam

Held for Public Hearing

Other

Sentenced

Fine

Misdemeanor Trial or Public Hearing

Judge listed

Defense Lawyer Name

Same as Presentment

Legal Aid

Criminal Justice Act

Indictment

Ignored with referral

Dismissed with referral

Ignored

Dismissed

Arraignment Data

Plea

Not Guilty

Guilty

Bail Change

Yes

No

Felony Trial

Dates

Judges

Defense Attorney

Same as Presentment

Criminal Justice Act

Retained

Plea  
 Not Guilty  
 Guilty  
 Guilty Lesser Charge  
 Court Trial  
 Jury Trial  
 Disposition  
 Not Guilty  
 Guilty  
 Dismissed With Prejudice  
 Not Guilty Insanity  
 Sent Time  
 Imposition of Sentence Suspended  
 Fine  
 Felony Sentence  
 Date  
 Judge  
 Presentence Bail  
 Withdrawn  
 Same as Previous  
 Appeals  
 Judge  
 Defense Attorney  
 Disposition  
 Preappeal bail  
 Withdrawn

Number of Actions  
 Individuals with 5 bail actions  
 Individuals with 4 bail actions  
 Individuals with 3 bail actions  
 Individuals with 2 bail actions  
 Individuals with 1 bail actions  
 Revisions  
 Violations  
 No Show  
 New Offense  
 Other  
 Judge  
 Bench Warrant Issued  
 Bench Warrant Served  
 Bench Warrant Other  
 Detained  
 Released  
 Bail Status  
 Reinstated  
 Same  
 Charge  
 Withdrawn  
 Met Bail Yes  
 No  
 New Bail  
 Money Bail  
 Personal Recognizance  
 Personal Bond

BAIL ACTIONS

Prosecutor Bail Recommendation  
 Bail Agency Yes  
 No  
 Money Bond Yes  
 No  
 Amount Recommended  
 Less than 1000  
 1000 to 3000  
 5000  
 10,000  
 over 10,000  
 Personal Bond Yes  
 No

Amount  
 Bail Agency Recommendation  
 None  
 Personal Recognizance  
 Conditions  
 3rd Party Custody  
 Other  
 Supervised release  
 None  
 Number of Actions  
 Individual

Conditions  
Work Release  
Other  
3rd Party Custody  
Supervised Release  
Dollar Amount  
Penalty Enforced  
Yes  
No

DETENTION SUMMARY

3 detention periods  
2 " "  
1 " "  
Reason for Release  
Bail met  
Case Disposed  
Reason for 2nd and subsequent  
detentions  
offense  
violation  
withdrawal

BAIL AGENCY DATA

File available  
No record  
File missing  
Interviewed  
Refused interview  
Washington Area Resident  
Yes  
No  
Lenth of Residence  
Family Ties in Washington  
Yes  
No  
Lives with Spouse  
Yes  
No  
Lives alone  
" Parents  
" Relatives  
" Friend Opposite Sex  
" " Same "  
Married  
Civil  
Common Law  
No  
Status with Spouse  
Together  
Living Separately  
Separated  
Divorced

Length of Marriage Data  
Support Wife  
Yes  
No

Number of Children

1 -  
2 -  
3 -  
4 -  
5 -  
6 -  
7 -  
8 -  
13 -  
Children 0 to 5 years  
1 -  
2 -  
3 -  
Children 6 to 10 years  
1 -  
2 -  
Children 11 to 15 years  
1 -  
2 -  
Children 16 to 21 years  
1 -  
2 -  
3 -

Support Children

Yes  
No  
Children by Spouse  
Children by Friend  
Children live with Mother  
Father  
Parents  
Grandparents  
Other

Presently Employed  
Presently Unemployed  
Length of Employment Data

Salary 0 - 30  
31 - 60  
61 - 90  
91 - 125

over 125  
Type of Work  
White Collar  
Blue Collar  
Skilled  
Unskilled

Previous Employment  
   White Collar  
   Blue Collar  
   Laborer  
   No prior  
   Skilled  
   Unskilled  
 Student New    Yes  
                   No  
 Highest Grade Completed  
   1 -  
   2 -  
   3 -  
   4 -  
   5 -  
   6 -  
   7 -  
   8 -  
   9 -  
  10 -  
  11 -  
  12 -  
  13 -  
  14 -  
  15 -  
  16 -

On Drugs Now    Yes  
                   No  
 Ever on Drugs   Yes  
                   No  
 Alcoholic       Yes  
                   No  
 Ever Hospitalized Mental   Yes  
                                   No  
 Ever on Probation   Yes  
 Ever on Parole       Yes  
 Ever on Conditional Release   Yes  
 Never on any of above items  
 Probation, Parole or conditional  
   release Revoked   Yes  
                                   No  
 Why New Offense  
   Other  
 Now on Probation   Yes  
                                   No  
 Prior Bond Release   Yes  
                                   No  
 Show            Yes  
                   No  
 Now on Bond Release   Yes  
                                   No  
   Felony  
   Misdemeanor

Criminal Record   Yes  
                                   No  
 Verification  
   Address    Yes  
                   No  
   Employment   Yes  
                   No  
   Previous Address   Yes  
                                   No  
   Previous Employment   Yes  
                                   No  
   Time in Washington Area   Yes  
   No  
   No Verification

The first set of detailed outputs are factual in nature; based on the sample cases containing sufficient information, they are designed to indicate the extent of crimes committed while on pre-trial release. This set is based on the initial charge for which an individual is brought before the courts system. The initial charge is converted into a basic FBI category, noting at the same time whether this is a felony (F) or a misdemeanor (M). Then the alleged commission of crimes by persons on bail from each class of crime is noted, and these new alleged crimes are again converted into basic FBI categories and noted as to whether the charge is a felony or a misdemeanor. This approximates work done by others in this field (e.g., Reference 89). A summary of this tabular given in Table IV. In this table, the four categories in the second level of consolidation are the primary outputs.

Each block in the matrix can be subdivided to yield more detail, e.g., by FBI category consolidation plus a separation into felonies and misdemeanors. This is illustrated in Table V for the first block [(1)x(1)] in the matrix. The next basic information might be a cross-classification (as before) against those alleged offenses committed while on bail for which convictions have been obtained. This gives more information than has been presented to date in other sources, and refers to those crimes identified by the Criminal Justice System for which actual judgments of guilty were obtained. Tables similar to IV and V could be prepared for convictions only.

From the data on convictions for criminal activity while on pre-trial release, an estimate can be made of the probabilities that a person, released on bail on a charge of a given type, will be convicted for a crime of each particular type. Each such estimate can be accompanied by a statement about the confidence with which the true probability can be assumed to agree, within a given tolerance, with the estimate.



Table IV

Matrix of Number of Persons Allegedly Committing Crimes While on Pre-Trial Release vs. Primary Charge for Which on Pre-Trial Release

| Primary Original Charge | Number of Individ. | Persons allegedly committing crimes while On bail by FBI class |         |         |         |     | Totals |
|-------------------------|--------------------|--|---------|---------|---------|-----|--------|
|                         |                    | (1)  | (2)     | (3)     | (4)     | (5) |        |
| (1)                     |                    | (1)x(1)  | (1)x(2) | (1)x(3) | (1)x(4) |     |        |
| (2)                     |                    | (2)x(1)  | (2)x(2) |         |         |     |        |
| (3)                     |                    |  |         |         |         |     |        |
| (4)                     |                    |  |         | (4)x(3) |         |     |        |
| Totals                  |                    |  |         |         |         |     |        |

Where the second level of consolidation is used.

- (1) Crimes against Person: 09, 10, 11, 12, 13, and 14.
- (2) Crimes against Property: 20, 21, 22, 23, 24, 25, and 26.
- (3) Morals Decency Crimes: 35, 36, 37, 39, and 40.
- (4) Public Order Crimes: 49, 50, 51, 52, and 53.
- (5) Other crimes.

Table V. Detailed data breakdown for block (1) x (1) of the Matrix in Table IV

(1) Persons charged with committing crime while on pre-trial release.

FBI Category

(1) Crimes Against Person

| Primary Original Charge | Number of Individ. N <sub>r</sub> | (1) Crimes against person |   |    |   |    |   |    |   |    |   |    |   | Sub-Totals |   |
|-------------------------|-----------------------------------|---------------------------|---|----|---|----|---|----|---|----|---|----|---|------------|---|
|                         |                                   | 09                        |   | 10 |   | 11 |   | 12 |   | 13 |   | 14 |   |            |   |
|                         |                                   | F                         | M | F  | M | F  | M | F  | M | F  | M | F  | M | F          | M |
| 09 F                    |                                   |                           |   |    |   |    |   |    |   |    |   |    |   |            |   |
| 09 M                    |                                   |                           |   |    |   |    |   |    |   |    |   |    |   |            |   |
| 10 F                    |                                   |                           |   |    |   |    |   |    |   |    |   |    |   |            |   |
| 10 M                    |                                   |                           |   |    |   |    |   |    |   |    |   |    |   |            |   |
| 11 F                    |                                   |                           |   |    |   |    |   |    |   |    |   |    |   |            |   |
| 11 M                    |                                   |                           |   |    |   |    |   |    |   |    |   |    |   |            |   |
| 12 F                    |                                   |                           |   |    |   |    |   |    |   |    |   |    |   |            |   |
| 12 M                    |                                   |                           |   |    |   |    |   |    |   |    |   |    |   |            |   |
| 13 F                    |                                   |                           |   |    |   |    |   |    |   |    |   |    |   |            |   |
| 13 M                    |                                   |                           |   |    |   |    |   |    |   |    |   |    |   |            |   |
| 14 F                    |                                   |                           |   |    |   |    |   |    |   |    |   |    |   |            |   |
| 14 M                    |                                   |                           |   |    |   |    |   |    |   |    |   |    |   |            |   |
| Sub Totals F            |                                   |                           |   |    |   |    |   |    |   |    |   |    |   |            |   |
| Sub Totals M            |                                   |                           |   |    |   |    |   |    |   |    |   |    |   |            |   |
| Total F+M               |                                   |                           |   |    |   |    |   |    |   |    |   |    |   |            |   |

The above tabulations furnish information on the extent of crimes committed while on bail, based on the categories (classes) of the primary charge for which a person is before the court system. These are 40 in number (22 FBI sub-categories for felonies and 18 for misdemeanors). One could consider further refinement based on some other criteria (e.g., the nature and number of multiple charges), or could adopt an entirely different classification scheme. The first case would lead to a large number of classes; for the present it seems prudent instead to restrict the refinement of classification to a point at which reliable inference from our present data base remains a reasonable goal.

With an enlarged data base, one might consider other types of categories based on criminal, economic, educational or other background characteristics of the defendant for use in considering improved court operations and administration. Information on detention and the length of time on pre-trial release in the existing system could be presented. Consideration is given to two mutually exclusive groups of people: (1) those who do not make bail at any time prior to trial and (2) those who are released on bail at some time. The first group are those who never have a chance to commit a crime (except within the institution). For this group we suggest maintaining information according to primary charge and bail condition on:

- a. Total number with a given charge and bail condition.
- b. Number detained (by charge and bail condition).
- c. Average days detained (by charge and bail condition).
- d. Minimum days detained (by charge and bail condition).
- e. Maximum days detained (by charge and bail condition).
- f. Median days detained (by charge and bail condition).
- g. Number detained who are convicted (by charge and bail condition).
- h. Percent detained who are convicted (by charge and bail condition).

Similar information for the group on pre-trial release can be presented for each of several time intervals:

- a. Between arrest and presentment.
- b. Between presentment and meeting of bail.
- c. Between meeting of bail and trial.
- d. Between trial and release (those found not guilty).
- e. Between trial and sentence (for those found guilty).

Table VI and VII present representative data formats.

TABLE VI

Matrix for Detention

(For those assessed money bail or personal bond at any time to trial.)

| Primary Original Charge | Bail Cond.<br>Total number with charge | No. detained | % detained | Man-days Detained (after presentment) | Average Days Detained | Min. Days Detained | Max. Days Detained | Median days | No. detained who are convicted | % detained who are convicted |
|-------------------------|--|--------------|------------|---------------------------------------|-----------------------|--------------------|--------------------|-------------|--------------------------------|------------------------------|
| (1) 09F                 | MB                                     |              |            |                                       |                       |                    |                    |             |                                |                              |
|                         | PB                                     |              |            |                                       |                       |                    |                    |             |                                |                              |
|                         | C                                      |              |            |                                       |                       |                    |                    |             |                                |                              |
| 09M                     | MB                                     |              |            |                                       |                       |                    |                    |             |                                |                              |
|                         | PB                                     |              |            |                                       |                       |                    |                    |             |                                |                              |
|                         | C                                      |              |            |                                       |                       |                    |                    |             |                                |                              |
| Subtotals               | F                                      |              |            |                                       |                       |                    |                    |             |                                |                              |
|                         | M                                      |              |            |                                       |                       |                    |                    |             |                                |                              |
| (2) 20F                 | M                                      |              |            |                                       |                       |                    |                    |             |                                |                              |
|                         | 21F                                    |              |            |                                       |                       |                    |                    |             |                                |                              |
|                         | M                                      |              |            |                                       |                       |                    |                    |             |                                |                              |
| Subtotals               |  |              |            |                                       |                       |                    |                    |             |                                |                              |
|                         |  |              |            |                                       |                       |                    |                    |             |                                |                              |
| (3) 35F                 | M                                      |              |            |                                       |                       |                    |                    |             |                                |                              |
|                         | .                                      |              |            |                                       |                       |                    |                    |             |                                |                              |
|                         | .                                      |              |            |                                       |                       |                    |                    |             |                                |                              |
| etc.                    |  |              |            |                                       |                       |                    |                    |             |                                |                              |

Note:  
Can present this for each judge involved if desired; for specific prosecutors, type of defense attorneys, etc. if desired.

TABLE VII

Times to Commit Crimes on Bail vs. Primary Original Charge and Bail Condition

| Primary Original Charge | Bail Cond.          | No. Convicted of Crime on Bail  | Number in Time Period (BC) (days) |       |       |        |      | Cumulative Percent by Time Period BC days |    |    |     |      | Total Days | Average Days | Min. Days | No. with Min. | Max. Days | No. with Max. | Median | Time in days to Cumulate Percentage of Total Crimes on Bail |     |     |      |
|-------------------------|---------------------|---------------------------------|-----------------------------------|-------|-------|--------|------|---|----|----|-----|------|------------|--------------|-----------|---------------|-----------|---------------|--------|---|-----|-----|------|
|                         |                     |                                 | 0-30                              | 31-60 | 81-90 | 99-180 | >180 | 30  | 60 | 90 | 180 | 1 yr |            |              |           |               |           |               |        | 25%   | 50% | 75% | 100% |
| 09 F                    | MB<br>PR<br>PB<br>C | - Personal Band<br>- Conditions |                                   |       |       |        |      |   |    |    |     |      |            |              |           |               |           |               |        |   |     |     |      |
| 09 M                    | MB<br>PR<br>PB<br>C |                                 |                                   |       |       |        |      |   |    |    |     |      |            |              |           |               |           |               |        |   |     |     |      |

Note 1. Time Period BC =  $T_{BC}$  = time interval between pre-trial release and date of crime commission while on release (for those crimes for which conviction of 2nd crime is obtained).

2. This table does not take into consideration the total time available to commit a crime = the time on bail to trial.

## The Interpretation and Use of Data

Tabular data presented in studies such as this are often given meaning far beyond that warranted, simply because they give the impression of certainty and exactitude ("hard figures"). This mantle of credibility can then be transferred to conclusions which appear to follow convincingly from the data, though in fact the chain of inference proves weak when subjected to searching scrutiny.

The data in this report (and all other reports in this subject area) relate to topics which are both highly important and highly emotion-laden---crime, justice, human rights, possible changes in long-standing traditions. Both deep personal conviction, and a commitment to some previously assumed stance on the issues under debate, can easily bias the compass of logic so that the data seem to point toward support of one's preconceived notions. Yet statistical data---unless handled with care, skill, and above all, objectivity---may appear to "prove" things which are not at all true, or at least not really establishable from the evidence at hand. Statistics can be used as a drunk uses a lamp post: for support, rather than for light.

We therefore feel obliged to caution the reader about certain common pitfalls in the interpretation and use of data such as those presented here. The data (and subsequent additions to them) are of course of practical interest mainly for the sake of the conclusions which can be inferred and the decisions which can be made with their aid. Any such use of the data, however, probably will receive and properly should receive critical examination by those of different opinion, so that an awareness of frequent fallacies in data analysis can serve to avoid embarrassment as well as one's own possible initial biases.

Uncertainty can enter into the deliberations in two ways. First, we may have collected but a limited portion of data, a sample, which we wish to use to represent all the data in a given future population. Uncertainty in this sense relates to the suitability of the sample for this purpose. In practice, statistical theory has developed specific rules for the

development of random samples; samples wherein each element in the population has an equal likelihood of being selected. The sample used in this report is not truly random in this sense. Statisticians have ways of describing such "biased" samples which clarify the precision with which conclusions can be drawn from them concerning the population being sampled.

The second and somewhat similar aspect of uncertainty concerns the relevance of past or present data to the prediction of future events. For instance, we may have a body of data that includes all of a given population, e.g., the data on all indicated felonies in 1968 contained in Reference 89. Or, we may have a sample of these data for which we may have established rules by which to relate them to the total population. In either event, when we try to relate these data to a general statement of prediction about future events, our statements must be guided by statistical methodology plus an assumption of stability of correlations on into the future.

The following paragraphs briefly describe some of the common misuses of statistics so that the reader may have a better idea of the questions which should be considered before drawing any conclusions from the data. (See Reference 115 for more detail.)

Shifting Definitions. Data collected over a given time period relate to interpretation of circumstances and the law by prosecutors and judges during that time period. In using these data for predicting future events, we must objectively address whether the definitions will change, and if so, how this change might affect the data. For example, the definition of capital offense was changed over the years, many crimes being removed from the definition.

Inaccurate Measurement or Classification of Cases. Although accuracy in recording data as they appear in the records was of great concern in assembling the data in this report, one must still be concerned about the effect that potential inaccuracies may have on the conclusions drawn and decisions made. For example, the original sample still contains a classification "Possession of the Implements of Crime" (063) which, in most cases, refers to the syringes, etc. involved in a narcotics offense. On occasion, however, this classification is applied to the possession of burglary tools.

Methods of Selecting Cases. One should consider how the four weeks selected for the sample (not truly randomly) might affect general statements about the total population. The way in which this selection was made may affect predictions of future events.

Inappropriate Comparisons. Typical of this misuse is the base reference used in expressing percentages. The denominator of ratios used for quoting percentages is often unclear or inappropriate for expressing the relationship desired, or may be too small to warrant any conclusions. For instance, the percent of recidivists must be based upon the number of people free to commit crime, not upon the total population arrested, many of whom may be incarcerated and thereby restricted from committing crime. In addition, pre-trial release status may change over time from presentment to disposition of the case. This consideration gave rise to the concept of man-days of exposure presented in the summary data.

Shifting Composition of Groups. Groups of people were categorized based upon the interpretation of the laws by the judges and the interpretation of the judges' actions by prosecutions in 1968. If we are to use these data for prediction, we must consider whether these interpretations have changed or will change, thereby changing the composition of people in each category. The composition of the group of narcotics offenders may change if the laws related to marijuana change in the near future.

Misuse Due to Misinterpretation of Association or Correlation. This kind of misuse is really a special case of inappropriate comparisons. It exemplifies the familiar but often ignored fact that correlation or



association does not necessarily indicate causation. For example, although the number of clergymen per unit population increases in our large cities at the same proportion as the increase in crime per unit population, it does not follow that one is the cause of the other.

Disregard of Dispersion. Comparisons based upon one sample must be considered in light of that sample's imperfections as representative of the total population. Likewise, deviations must be considered in predicting future events even if a total-population sample is available. Such deviations are properly expressed as a range within which we are confident that the true value we are seeking lies. These confidence limits, based upon a range of values and associated probabilities, directly relate to the sample size and the size of the data base.

Technical Errors. Occasionally, the methods used in calculations are simply incorrect. These may include the employment of improper equations at one extreme or inaccurate addition at the other. We have been particularly attentive to avoid these problems.

Misleading Statements. Results can often be phrased so as to mislead the user. It is not sufficient to draw conclusions from the truth and nothing but the truth; we must consider the whole truth. Statements related to only portions of the data may be very misleading.

In presenting this list of caveats, we do not mean to leave an impression that timorousness in reaching conclusions is the only "sound" position. Practical decisions and conclusions must typically be arrived at without the sort of "proof" of correctness which would render them substantially immune from objection by a fair-minded opponent. What we have sought to convey is a better appreciation of what kinds and degrees of backing such data as ours would or would not supply to such decisions, and of what additional steps might enhance their ability to provide support. We do suggest that the drawing of specific inferences (even "obvious-looking" ones) from these data be reviewed by a professional statistician before any formal position-taking ensues.

## Measures of Dangerousness

For a person to be considered as "dangerous" to society while on pre-trial release, there should be at least some non-zero probability that the person will commit a crime while free. This probability, by itself, could be taken as a measure of the dangerousness of an individual, i.e., the higher the probability of committing a crime while free, the greater is the individual's "dangerousness" to the community at large. However, this probability does not take into consideration the seriousness of the potential new crime. Society, over a long period of time, may be thought to reflect in its system of legal penalties the degrees of seriousness it ascribes to different crimes. This suggests that a measure of dangerousness should involve a weighted combination of the probabilities of committing each of various categories of crime, the weights reflecting the relative seriousness of the crimes in each category.

If our classification scheme involved N types of crime, and  $S_i$  is a measure of the seriousness of a crime of the i-th type, then a possible measure of the potential dangerousness of an individual could be represented

in a general way by:

$$D = S_1 P_1 + S_2 P_2 + \dots + S_N P_N = \sum_{i=1}^N S_i P_i$$

where  $P_i$  is the probability that the individual will commit a crime of type i. The probability that an individual will commit a "type i" crime can in principle be estimated from data, such as those in this report, on crimes committed while on pre-trial release. Unfortunately, the data collected are not a sufficiently large sample for significant meaning to be attributed to the results. All that can be done at this time is to illustrate the application of this formulation. Appendix D describes the formulation of the probability representation in somewhat more detail.

The early literature is replete with considerations of the seriousness or severity of crime (well documented in Reference 100). One method used in a delinquency index was developed in the 1920's by W. W. Clark.

It was an attempt to utilize public opinion in assessing the seriousness of delinquent acts. One hundred forty-eight cards, each containing a description of an offense, were submitted to 100 judges, university professors, students, and persons engaged in social and educational activities. Each person separated the cards into ten stacks ranging from most to least serious based on his opinion of the harmfulness of the act's consequences to society and to individual victims. Each offense received as "score" the average of the different ratings it received. The offenses were then combined into 14 legal categories, and the average score for each category was found. (An individual's "delinquency index" could also be found by adding the score values for each of his known offenses.) Typical scores, based on this procedure, were as follows:

|      | <u>Offense</u>     | <u>Score Value</u> |
|------|--------------------|--------------------|
| (1)  | Murder             | 68                 |
| (2)  | Highway robbery    | 45                 |
| (3)  | Arson              | 44                 |
| (4)  | Burglary           | 39                 |
| (5)  | Forgery            | 36                 |
| (6)  | Immorality         | 33                 |
| (7)  | Assault            | 32                 |
| (8)  | Larceny            | 30                 |
| (9)  | Stealing           | 27                 |
| (10) | Drunkenness        | 21                 |
| (11) | Incorrigibility    | 20                 |
| (12) | Malicious mischief | 18                 |
| (13) | Vagrancy           | 16                 |
| (14) | Truancy            | 10                 |

Clark's method was criticized by M. A. Durea in the 1930's. Durea felt that Clark's method did not adequately reflect the relative differences in seriousness of the 14 crime categories. Therefore, Durea arranged the 14 classes into 91 different pairs and asked raters to select the more serious of each pair. He found, as he had suspected, that the "seriousness distance" (quantified difference) between any two crimes in the ordered ranking varied throughout the list of crime categories surveyed.

Another method for determining the seriousness of classes of crime was developed by De Castro in the 1930's. Seriousness, in this case, was related to the maximum penalty which could be imposed for each crime

according to the Italian penal code. The individual crimes were placed in one of five classes and the maximum penalties for crimes in each class were averaged. The author regarded this method as a theoretical model only, feeling that a working index should be based on sentences actually imposed.

Still another method for measuring the seriousness of an individual crime (as opposed to seriousness of a type of crime), has been proposed by Wolfgang and Sellin. This method is based on assessing a number of elements of the crime. Score values are assigned for each element: whether there is an actual victim, whether force was used and how much, the amount of property loss, the kind or amount of injury to a victim, etc. This method of assessing seriousness of crime presupposes that the legal classification system is deficient as a qualitative measure -- that one burglary is not "as serious" as any other burglary.

In arriving at numerical values for the "seriousness" weights,  $S_i$ , in our formulation there appears to be no better choice than to use a measure of sentences imposed for various legal crime classes. However, the additional considerations noted above (re the Wolfgang-Sellin method) immediately reappear: one would ideally like the classification of crimes into "types" to have the property that all "type i" crimes really are nearly equal in "seriousness" and so can have a single numerical  $S_i$  ascribed to them. To accomplish this, each crime category could be broken into even finer detail (e. g., robbery into robbery of a business armed with a gun, other weapon or strongarmed, robbery in the street, robbery in a residence, and purse-snatching). The Uniform Offense Classification, Draft Four (Reference 58) proposed by the FBI, or some modification of it could be used as the basis for classification. From the data, then, the average value of S for each subcategory could be determined by averaging the sentences received for offenses in that category. An additional multiplier factor to account for acquittals, suspended sentences etc., would also have to be developed.

The "measurement of dangerousness" is obviously a very difficult matter both conceptually and practically. The type of approach just described appears reasonable and feasible, though many problems would have to be

resolved before it could be made operational. But it is not the only alternative.

Another approach to establishing a dangerousness index would depend upon use of expert opinion in a structural interview program built around the Delphi technique (Reference 124), where each expert's opinion is made known to the other experts (anonymously) and a new vote is taken until the individual opinions, adopted knowing the ideas and reasoning of fellow experts, stabilize. This approach could yield values for the  $S_i$ , but its application would still require values for the probabilities ( $P_i$ ) of crime commission.

Still other approaches are inherently contained in legislative proposals currently being considered. For instance, the administration's proposal to amend the Bail Reform Act of 1966 (Reference 112) defines dangerous crime as:

1. Taking or attempting to take property from another by force or threat of force.

2. Unlawful breaking and entering or attempting to break and enter any premises adapted for overnight accommodation of persons or for carrying on business with intent to commit an offense therein.

3. Arson or attempted arson of any premises adapted for overnight accommodation of persons or for carrying on business.

4. Rape, carnal knowledge of a female under age of sixteen, assault with intent to commit either of the foregoing offenses, or taking or attempting to take immoral, improper, or indecent liberties with a child under the age of sixteen years.

5. Unlawful sale or distribution of a narcotic or depressant or stimulant drug, as defined by any Act of Congress and if the offense is punishable by imprisonment for more than one year.

Such definitions, based upon experience and knowledge of officials in the Criminal Justice System, may well be necessary in lieu of more precise statistical formulations because of the limited data currently available upon which to base these formulations.

## Chapter V

### DATA PROCESSING PROCEDURE

Appendix C contains a copy of the data collection form which was completed for each case entering the court system and for those special cases concerning crimes allegedly committed by persons on pre-trial release. After the information had been assembled by the individual data collector, it was screened for continuity and completeness by the senior data collector. Entries were checked to determine whether or not blank spaces were the result of omissions on the part of the data collector or were discrepancies within the data systems of the various offices consulted. After the forms had passed this re-screening they were individually reviewed by the project leader. Based on a careful appraisal of the files, the project leader returned those which did not appear to provide a continuous and logical picture to the data collector for additional information or explanation.

Following this second screening by the project leader, the contents of the data forms were transcribed to key punch coding sheets. This transcription was necessary because the form was too complex to permit keypunch operators to work directly from it. During this process, the analyst transcribing the data further cross-checked the data. This third screening provided a quality improvement to the data that more than off-set the error probabilities in the transcribing operation.

The coding sheets were then keypunched, and the resulting deck of punched cards was verified. ("Verification" of key punched information is essentially a simulated re-punching of the data coupled with a check that each punch stroke agrees with that in the original punching.) After keypunching, the data deck was then sorted to arrange the individual cards in each case in numerical order and to arrange all of the cases in numerical order. Because of the necessity to protect the identities of the individuals who make up the sample, cards 01 and 02 were combined to generate a card number 31 which did not contain either case identification

numbers or individual names. Each individual within the sample is referred to in the data base by a number known only to those who prepared the coded forms.

A three-stage edit routine was subsequently used to ensure that the information on the cards conformed to the types of information which could legally appear in the individual fields. The initial edit routine checked to see that the alphabetic or numeric information appearing in each portion ("field") of each card was of the appropriate type. The second edit routine checked to see that the requisite number of required cards was present in each file and that no duplicate cards were present. These two initial checks were conducted on the UNIVAC 1108 computer at the National Bureau of Standards.

After completion of these checks, a duplicate deck of cards was prepared and delivered to a commercial time-share computer system for running on their computers. A time sharing operation mode for the remaining calculations was selected to provide shorter turn-around times than those expected on the batch mode operation available in the Computer at the National Bureau of Standards. In tabulating the individual items which appeared in the data base, a third edit routine was used in the time-share computer system which checked to be certain that only absolutely legitimate characters appeared in each field.

Tabulation routines have been prepared which will summarize the data in each individual characteristics as it appears in the form. In addition, cross tabulations can be prepared for selected items contained in the data base. For the purposes of examining crimes committed by persons on bail, a special computer program was developed to aggregate the status of individuals for each day following their date of presentment or initial entry in the Criminal Justice System. The results of this program will describe a dynamic picture of the exposure of the community to individuals free on pre-trial release, as a function of the time after their entry into the system. The data initially extracted from the data base refer to all individuals who have been involved in the system and

their status. Additional analyses can be made of the situation with respect to those in any particular category by use of certain control cards in the program arrangement. The development of additional computer programs is both feasible and practical, so that further uses of the data base are limited only by the degree of imagination and innovation applied to this problem area.



## Chapter VI

### Prediction of Criminal Behavior

Collection and analysis of data concerning criminal behavior began as early as 1831 with Quetelet's publication of his study relating criminal activity to education, age, and sex of the criminal, and to the climate. Within the last forty years, research has concentrated on relating criminal activity to behavioral patterns in the individual. These analyses, and their associated data tabulations, have been of great analytic value and some prescriptive value.

#### The Nature of Prediction

The goal of this present study has been to find correlations among factors in the data collected, so that patterns of association or dependence could be found. The procedures are precisely those used in any statistical study in which projections are made into the future; past behavior is used as the predictor, and then estimates are made of the extent to which differences between past and future environments would cause a difference in the conclusions.

The objective of the study is to define an indicator of potential dangerousness in arrested defendants, and to discover whether a mechanism to improve predictions of dangerousness can be developed. The essential ingredients for the sample data are therefore:

- (a) a definition of a dangerous event, and the specific ways in which that definition is to be interpreted in the data at hand;
- (b) selection of the independent variables relating to the individual, the nature, and the circumstances of the alleged offenses, all of which bear upon dangerousness; and
- (c) the guidelines for drawing inferences from the analysis of the correlations among the involved factors.

A more extensive discussion of the nature of prediction in crime can be found in D. M. Gottfredson, Assessment and Prediction Methods in Crime and Delinquency, (pps. 171-187, Reference 86).

### Current Pre-Trial Release Operations<sup>3/</sup>

So that this analysis might benefit from an understanding of how judgments on pre-trial release are currently made, the study team examined the operations in three cities: New York City, Baltimore, and the District of Columbia.

In each of the cities, information was sought on the factors described above. They were operationally defined as follows:

- (a) What categories of offenders are eligible for consideration in the pre-trial release judgment, and what is known about them? Why have the dividing lines been drawn as they are?
- (b) What is the intent of the pre-trial release program, and what criteria are applied to determining whether its purpose has been achieved?
- (c) What is the nature of the pre-trial release system in use?
- (d) What information does the pre-trial release agency obtain on persons before a determination is made, and which information is judged to be most relevant to the determination?

Populations with which Pre-Trial Release Agencies are Concerned. In New York City, all persons accused of felonies or misdemeanors are interviewed prior to arraignment, except for those (1) charged with homicide; (2) charged with inflicting a possibly fatal injury; (3) for whom a bench warrant is outstanding or who are being held for extradition; and (4) who are financially able to post bail and engage a private attorney.

In Baltimore, by contrast, the persons interviewed by the Pre-Trial Release Division must have appeared in municipal court and had bail set according to the bail schedule. At this point, the Pre-Trial Release Division must be contacted by a defense attorney, the defendant, the

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<sup>3/</sup> Information in this section is based on interviews with directors of three current pre-trial release programs: Mr. Bruce Beudin of the D.C. Bail Agency; Mr. Jack Highsmith of the New York City Release on Recognizance Program; and Mr. Richard Motsay of the Baltimore City Pre-Trial Release Division. Their cooperation is greatly appreciated.

defendant's family, or some other interested party. Defendants charged with the following offenses are not interviewed, unless a writ of habeas corpus is filed: (1) certain cases of murder; (2) certain cases of rape; (3) extradition, kidnapping, abduction; (4) certain cases of arson; (5) narcotics sellers; and (6) assault on police officers. The Pre-Trial Release Division in Baltimore deals only with defendants charged with felonies.

The District of Columbia agency, like that in New York, deals with defendants accused of committing either felonies or misdemeanors. Another similarity in the two programs is that the defendants are interviewed prior to their first court appearance. In Washington, however, defendants financially able to post their own bail and to hire an attorney are not excluded from consideration. As in both New York and Baltimore, persons charged with capital offenses are not interviewed. The D. C. agency differs from the other two agencies in that it does consider persons under fugitive warrant.

The General Intent of the Three Programs. In New York City and the District of Columbia, the major concern of the pre-trial release agencies is whether or not the defendant will appear for trial. In both agencies, a defendant is recommended for either a non-money bail release or no release. Neither program recommends what amount of bond should be set, and neither program considers the nature of the current offense once eligibility for bail has been determined. Rather, both attempt to assess the defendant's stability in the community as indicated by his length of residence, contact with family, employment record, and criminal record.

The intent of the Baltimore City agency is expressly different. A defendant is considered an apparent good risk for release if he can be expected to show for trial and if he will not present a risk to the community. This program takes into consideration the current offense report and the seriousness of the offense. In certain cases, the program also makes recommendations concerning the amount of bond which should be set.

## Differences in Manner of Operation

- (a) Personnel -- In New York and Washington, students and part-time personnel make up at least part of the interviewing staff, and these employees receive professional staff supervision. The Baltimore program has a full-time staff; the agency places a great deal of emphasis on hiring persons who have criminological experience.
- (b) Follow-up -- All three programs notify released defendants of their trial dates. The New York program has no further contact with its clients, unless there is some subsequent violation or a bail review. The Washington program has varying levels of contact, ranging from personal telephone calls to weekly check-ins. This program, however, is unable to follow-up on all violations of bail conditions. The Baltimore program prescribes a rigid follow-up program, based on weekly telephone calls. Any defendant who fails to call on time is then called by agency personnel, and any violation of conditions results in an immediate arrest warrant and revocation of the release.
- (c) Size of the Operations -- Because it deals with felony offenses, and then only on request, Baltimore has the smallest program. The agency interviews approximately 3,000 persons annually. The New York City agency interviews approximately 70,000 persons and the D. C. agency approximately 20,000 persons each year.
- (d) Information Gathered -- The information obtained and the interview formats are similar in Baltimore and Washington, and these interview formats are almost identical to earlier formats used in the New York City project. Presently, however, New York employs a highly condensed format. The information gathered by all three agencies has many similarities.

Predictive Factors Currently Used. Recommendations and decisions to release a defendant prior to his trial are usually based on information concerning the defendant's stability in the community or his family relationships. The three agencies interviewed in the course of this study

have each selected certain parts (factors) of this information to be entered on rating sheets, used to summarize the information with a numerical score. These are the factors which agency personnel assume to have had the greatest relevance to behavior on pre-trial release. Tables VIII, IX, and X present the rating sheet currently used in the three cities. These rating sheets show differential weightings of factors. The rationale behind these rating sheets appears to be that the factors considered are, in some way, related to the defendant's stability, and that stability is positively related to the defendant's likelihood of appearing for trial. So far there has been no attempt to achieve a statistical validation of this hypothesis.

An in-depth review of the information collected by the D. C. Bail Agency for persons in the sample population used in this study revealed that many of the items in these forms were unverified reports by the defendants. To obtain an indication of the amount of bias that might be introduced by this self-report, that information was cross-checked with the information developed in the Pre-Sentence Reports of the D. C. U. S. Probation Office and the Bail Agency.

The comparison is not a clear-cut one for the following reasons:

- (a) there is some self-offered information in all the files;
- (b) Pre-Sentence Reports contain much verified information, gathered from interviews with spouses or other family members, contacts with employees and former employers, reports of physical health, contacts with Selective Service Boards, F. B. I. and police reports of prior criminal activity, and records of juvenile offenses; and
- (c) the Pre-Sentence Reports checked were limited by time and resources to those people in the sample who were later convicted of felonies.

A third possible check was with the files of the Office of Offender Rehabilitation. This was abandoned when search of the 229 cases in a one week sample yielded only three entries in the Offender Rehabilitation files.

Table VIII contains a summary of the comparison of the respective responses to personal questions in Bail Agency files and in Pre-Sentence Reports. The statements compared were those in the Pre-Trial Release Study Data Form (pp. 10-11, Appendix C). The forms of all convicted felons (44) were isolated from those of all other offenders in two weeks (total data available when this comparison was made) of the sample population. Of those forty-four, 14 had no Bail Agency records available, and one had no Pre-Sentence Report on file. The information on seven forms was not checked, although the files were available. Therefore, of the 29 cases for which information was available in both sources, 22 were tabulated, as shown in Table VIII.

In the more general categories of information, the Bail Agency files coincide fairly well with the Pre-Sentence Reports. However, both the depth and the probable validity of information in the more detailed categories indicates that it should be used only for preliminary correlational analysis. This information should be used only for very broad classification.

Bail agency information was usually more superficial than that in Pre-Sentence Reports, and complex marital and familial relationships were not well represented therein. It appears that the Bail Agency records present defendants in a somewhat more favorable light than the presentence reports that were available for comparison. However, it is not clear from the small amount of data available to us, whether this bias resulted from the defendant or the interview process.

#### Predictive Factors Considered in Probation and Parole Studies

Efforts to evaluate and improve probation and parole programs have led to the identification of certain factors as relevant in predicting the success or failure of offenders on probation or parole. As data concerning the success or failure of persons granted these types of release became available, attempts were made to determine which individual characteristics were related to success or failure after release. Thus, researchers have tried to identify groups of offenders who exhibited a certain behavior after release, e.g., those who were re-arrested or those who maintained a stable job and home life. They tried to determine which characteristics were most often typical of one group--

Table VIII

Comparison of responses to personal information questions in bail agency files and pre-sentence reports.

| Statement:                                     | No. with same info. on B. A. form & pre-sent. report | No. with different info. on B. A. form & pre-sent. report | No. with no info. on B. A. form | No. with no info. on pre-sent. report | No. to which statement did not apply |
|--|--|---|---------------------------------|---------------------------------------|--------------------------------------|
| Race   | 22   | 0   | 0                               | 0                                     | 0                                    |
| Sex  | 22   | 0   | 0                               | 0                                     | 0                                    |
| Birth Date                                     | 20   | 2   | 0                               | 0                                     | 0                                    |
| Place of Birth                                 | 21   | 1   | 0                               | 0                                     | 0                                    |
| Wash. Met. Area Resident                       | 22   | 0   | 0                               | 0                                     | 0                                    |
| How Long                                       | 20   | 2   | 0                               | 0                                     | 0                                    |
| Family Ties in Wash. Met. Area                 | 20   | 1   | 1                               | 0                                     | 0                                    |
| Lives with Spouse                              | 17   | 2   | 3                               | 0                                     | 0                                    |
| Lives with                                     | 13   | 4   | 5                               | 1                                     | 0                                    |
| Married  | 21   | 1   | 0                               | 0                                     | 0                                    |
| Status   | 12   | 2   | 0                               | 0                                     | 13                                   |
| How Long Married                               | 3  | 0   | 4                               | 2                                     | 13                                   |
| Support  | 1  | 0   | 14                              | 3                                     | 13                                   |
| Number of Children                             | 15   | 6   | 2                               | 0                                     | 0                                    |
| Number of Children/Age Group                   | 4  | 5   | 6                               | 0                                     | 6                                    |
| Children by                                    | 10   | 3   | 3                               | 0                                     | 6                                    |
| Support Children                               | 8  | 3   | 5                               | 0                                     | 6                                    |
| Children Live with                             | 8  | 4   | 4                               | 0                                     | 5                                    |
| Employed                                       | 21   | 1   | 0                               | 0                                     | 0                                    |
| How Long                                       | 18   | 2   | 2                               | 0                                     | 0                                    |
| Wages/Week                                     | 4  | 0   | 1                               | 5                                     | 12                                   |
| Type of Work                                   | 8  | 2   | 0                               | 0                                     | 12                                   |
| Type of Prior Employment                       | 10   | 4   | 6                               | 0                                     | 1                                    |
| How Long Employed                              | 8  | 2   | 10                              | 1                                     | 1                                    |
| Student Now                                    | 19   | 0   | 4                               | 0                                     | 0                                    |
| Highest Grade Completed                        | 9  | 9   | 3                               | 0                                     | 0                                    |
| On Drugs Now                                   | 18   | 1   | 0                               | 3                                     | 0                                    |
| Ever on Drugs                                  | 18   | 1   | 0                               | 3                                     | 0                                    |
| How Long Ago                                   | 0  | 2   | 11                              | 0                                     | 12                                   |
| Alcoholic                                      | 13   | 1   | 4                               | 2                                     | 0                                    |
| Ever Hospitalized for Mental Illness           | 9  | 2   | 4                               | 7                                     | 0                                    |
| When   | 0  | 1   | 0                               | 0                                     | 20                                   |
| How Long                                       | 0  | 1   | 0                               | 0                                     | 20                                   |
| Where Hospitalized                             | 0  | 1   | 0                               | 0                                     | 20                                   |
| Ever on Probation, Parole, Conditional Release | 18   | 4   | 0                               | 0                                     | 0                                    |
| Revoked  | 2  | 4   | 17                              | 0                                     | 6                                    |
| Why  | 0  | 0   | 7                               | 2                                     | 13                                   |
| Now on PB., PA., C. R.                         | 4  | 0   | 16                              | 2                                     | 0                                    |
| Prior Bond Release                             | 7  | 0   | 0                               | 15                                    | 0                                    |
| What Year                                      | 1  | 0   | 0                               | 6                                     | 14                                   |
| Where  | 1  | 0   | 0                               | 6                                     | 14                                   |
| Charge   | 1  | 0   | 0                               | 6                                     | 14                                   |
| Appeared in Court                              | 0  | 0   | 1                               | 6                                     | 6                                    |
| On Bond Release Now                            | 5  | 0   | 0                               | 14                                    | 0                                    |
| Charge   | 2  | 0   | 0                               | 14                                    | 13                                   |
| Record or No Record                            | 14   | 7   | 0                               | 0                                     | 1                                    |
| Year   | 7  | 0   | 7                               | 0                                     | 8                                    |
| Charge   | 8  | 0   | 6                               | 0                                     | 8                                    |

and atypical of members of another group. They searched for characteristics that would have evident potential for determining who should (or should not) be granted certain types of release. An examination of these studies can identify certain techniques and problem areas which are encountered in attempting to define dangerousness in individuals confronted with probation, parole, or pre-trial release situations.

There are some very significant differences among parole, probation, and pre-trial release situations:

(1) Studies concerned with the behavior of persons on probation or parole deal with individuals who have been found legally guilty of criminal acts, while the pre-trial release study is concerned with defendants who are only alleged to have committed a crime. This difference has two major effects:

(a) Probation and control studies contain more complete information about the nature of the offense, and this information can be accepted as fact. Pre-trial release studies, on the other hand, contain only the official police report of the offense and, in some cases, the defendant's **account** of the offense.

Also, there are legal complications surrounding the kinds of information a defendant may be asked to contribute prior to his trial.

(b) When probation or parole is being considered, there is a relatively long interval of time between an initial consideration of release and the actual decision to grant the release. Therefore, the decision-makers have much time in which to gather information about the individual under consideration. Especially in the case of parole, there is information available about the individual's general adjustment--to institutional life at least--and there are reports from staff personnel who have had the opportunity to deal with--



and to know-- the individual. In the case of pre-trial release, there is a relatively short time interval between the initial consideration of the individual and the decision for release. In many instances the amount of actual contact with the individual amounts to no more than 10-20 minutes.

- (2) The criteria which probation and parole programs use to evaluate the success or failure of individuals released to the community differ greatly from the criteria which most pre-trial release programs consider. In their assessments, probation and parole programs are concerned with determining the degree of rehabilitation exhibited by persons who have been released. These studies often involve long-term assessments which may continue for years. Pre-trial release programs, on the other hand, are concerned only with short-term assessment, and cannot concern themselves with a need for rehabilitation.

Bearing in mind that probation, parole, and pre-trial release are quite different processes, we can still consider those aspects in which they are alike, and ask how studies in the first two areas may be able to shed some light on the techniques and problems which they have in common with pre-trial release programs concerned with predicting behavior in the context of pre-trial release programs. The main reference point to consider when examining probation, parole, and pre-trial release programs is that all three are interested in the likelihood of the offenders' (defendants') subsequent criminal involvement (arrest or conviction). In the case of pre-trial release, the main concern has usually (up to this time) been with the probability of the occurrence of a particular criminal act--flight to avoid prosecution. Probation and parole studies have been concerned with all offense categories. Recent interest in the definition--and ascription-- of dangerousness as a pre-condition to the granting (or denial) of pre-trial release makes probation and parole studies even more relevant to the pre-trial release situation.

Procedure. Many evaluation studies of probation and parole programs have

been conducted. A variety of data have been collected, analyzed, and classified. Analyses have been made to detect correlations between various data categories and the types of behaviors to which they have been directly relevant. Factors to which high correlation coefficients have been ascribed, have been included in experience tables--tabular presentations of data, designed to reflect the relationships (co-relationships) found between the most relevant factors and the behavior in question. Experience tables are applied to sample cases (other than those used in the construction of the tables), and the factors in the tables are weighted and grouped into alternative configurations which are used for prediction. Tables used for prediction (prediction tables) are the result.

These studies have most often used one of two methods for the refinement of experience tables into prediction tables: (1) selection of all factors which have a high correlation with the behavioral-prediction-criterion, and assignment of equal weight to each factor; or (2) selection of those factors having the highest correlations, and assignments of relative weights to each one, depending on its independence from other factors and its relative correlation with the behavior to be predicted.

In recent years, another general method has frequently been employed: development of predictive equations into which current and constantly updated probabilities may be inserted.

Many past studies intended to develop predictive instruments might be better described as attempts to develop experience tables. Once a tentative prediction device has been developed, it must be tested on samples from some population other than the one on which it was developed. If this is not done, its validity is questionable. Yet, experience tables are not without value; they present observed frequencies of factors or characteristics in their relationship to some specified behavior. They are an aid in improving the collection of base data about probation and parole programs, as well as changes in the offender population.

Abstracts of Studies Reviewed. To understand the methods used in current predictive studies and the types of information obtained in these efforts, we examined several studies which clearly demonstrated the factors chosen

and which present varying approaches to the problem. To exhibit what types of factors have been most frequently used in experience tables, the factors from these studies were summarized in a check-sheet. The studies examined during the course of this project are summarized below.

- (1) H. Gough, E. A. Wenk, and Z. D. Rozytko. "Parole Outcome as Predicated from the CPI, the MMPI, and a Base Expectancy Table," 1965 (Reference 55). This study was based on the rationale that use of a base expectancy table (experience table) to predict parole outcome ignores the current status of the individual. Therefore, an attempt was made to combine the base expectancy table (which was known to differentiate parole violators from non-violators) with scales from two personality inventories (which also differentiated the two groups). Multiple regression equations were derived in order to provide more accurate predictions. The authors used: (a) The California Youth Authority Base Expectancy Table (an index constructed in 1959 by Beverly and then refined in California); (b) The Socialization (So) and Self-Control (Sc) Scales of the California Psychological Inventory (CPI); (c) The K-Corrected Hypomania (Ma) Scale of the Minnesota Multiphasic Personality Inventory (MMPI). Personality inventories such as the MMPI and the CPI are questionnaires which have been standardized on a number of samples of "normal" and "abnormal" individuals. Such questionnaires ask the individual to record his customary conduct or attitudes when faced with a variety of situations. Typical question forms are: "I often feel that . . . ; or "I would generally rather \_\_\_\_\_ than \_\_\_\_\_." Items on these inventories are standardized, according to the average of the responses from the population at large. Certain configurations of responses have been found to differentiate certain groups from the total population.

The six regression equations developed in the study were found to differentiate violators from non-violators with more validity than the Base Expectancy Table used alone. The "best"

equation--the Base Expectancy Table plus the CPI Scale-- was significantly better than chance--although it was concluded that the Base Expectancy Table was the best single predictor.

The study showed that, if all parolees were predicted to be successful, the prediction would be correct 56% of the time. When the best prediction method was used, the **prediction was** correct 63% of the time.

- (2) F. J. Carney. Predicting Recidivism in a Medium Security Institution, 1967 (Reference 35). The author of this study found seven factors which significantly discriminated (isolated from the population at large) persons who had returned to a Federal or State prison, a jail, or a house of correction for thirty days or more within four years of their release from a medium security correctional institution. The institution in which this study was conducted screens its inmates carefully, so that only those with highest expectation of rehabilitation and those having good institutional adjustment are released. In this sample, 76% of those released were on parole. The two best predictors of recidivism were: (a) age at present commitment; and (b) prior penal commitment. Of those who were thirty or older at present commitment, having had no prior penal commitment, only 17% were recidivists. Of those who were twenty-nine or younger, having had prior commitments, 71% were recidivists.

Analysis was made of recidivism rates by type of original offense. The average recidivism rate for all offenses was 54.4%. The lowest rate, 26.8%, was for sex offenses against minors; property offenses, excluding forgery, had the highest rate of recidivism, 66.3%. Approximately 60% of those defined as recidivists were back in custody within one year of their release.

- (3) H. Manheim and L. Watkins. Prediction Methods in Relation to Borstal Training, 1955 (Reference 72). This study was concerned

with the success or failure of boys released from a juvenile correctional institution (Borstals) in Great Britain. Numerous factors were examined for significant relation to further criminal involvement after release. A weighting system was devised for the significant factors, so that each boy could be assigned a numeric score. Using this scoring system, it was found that the success or failure of the boys with extremely high or extremely low scores could be predicted 90% of the time. The success or failure of boys with high-average or low-average scores could be predicted 67% of the time. Those factors found to have a significant association with recidivism in Borstal boys were: age of commitment to Borstal; intelligence test scores; family crime record; number of siblings in the family; population of home town; type of crime; broken or unbroken home; crowdedness of home; religion; length of stay at address; truancy or non-truancy from school; school reports; physical condition; and occupation before and after Borstal training.

- (4) "Simulation as a Basic of Social Agents' Decisions (SIMBAD)," January-February 1968 issue of The American Behavioral Scientist (Reference 2). This study was concerned with the juvenile probation system. The goal of the project was to devise a way to provide probation decision-makers with real-time access to computer-calculated probability estimates of success for juvenile offenders who are at certain decision points in the disposition or treatment process. This decision-aids system was based on mathematical models of the probation process. Twenty potential predictor variables were selected to demonstrate SIMBAD. The project has not been completed.
- (5) C. Blackler. Primary Recidivism in Adult Men: Difference Between Men on First and Second Prison Sentence, 1968 (Reference 12). This was a pilot study which endeavored to explain the finding that: only about one-third of all men who were on their first sentence in a correctional institution became

involved in further criminal activity, whereas the recidivism rate for those on second or third sentence was much higher. The study was an attempt to identify those who would become primary recidivists from among all those on first sentence. The guiding hypothesis was: "one of the characteristics of confirmed recidivists is the extent to which they are isolated from social contact." The factors selected for analysis were categorized as follows: family background and relationships; education, employment, and service record; intelligence and personality; medical and psychiatric history; criminal record; and prison record. These factors were analyzed for a group of men with only one sentence, and a group with at least two sentences. There was a follow-up examination which showed that the factors which differentiated the two groups also identified people in the first group who later became members of the second.

- (6) S. and E. Glueck. Predicting Delinquency and Crime, 1967 (Reference 51). This study presents a series of tables which differentiate (describe) offenders, both male and female. Because the tables were not checked thoroughly by follow-up studies, the authors refer to them as "Experience Tables." These tables deal with behavior on straight probation; suspended sentence; and probation with suspended sentence. They also deal with adjustment to the reformatory; adjustment to prison, to jail and houses of correction, during parole, after completion of first reformatory sentence; and delinquency in the Armed Forces.

Comparison of Studies. In Table X, the relevant factors drawn from these six studies are compiled under ten subheadings. As far as possible, the factors are listed just as they appeared in the original source. Factors used in each of the six studies are shown in columns "a" through "g" (corresponding respectively to those studies described). Column "h" shows the type of data that should be typically available at the time that pre-trial release is considered. The plus sign (+) indicates that the factor is usually available; the minus sign (-) indicates that the factor is not available; and the sign (+P) indicates that although the exact factor is probably not available, there is some information closely related to it, or

Table IX  
Factors Used to Discriminate Recidivist from  
Non-Recidivist Populations.

|   | Studies |   |   |   |   |   |   |    |
|---|---------|---|---|---|---|---|---|----|
|   | a       | b | c | d | e | f | g | h  |
| <b>DEMOGRAPHIC DATA</b>   |         |   |   |   |   |   |   |    |
| Sex - yes   |         |   |   |   |   |   |   | +  |
| Race  |         |   |   |   |   |   |   | +  |
| County of Commitment  |         |   |   |   |   |   |   | -  |
| Nativity of Offender's Parents                                    |         |   |   |   |   |   |   | -  |
| Nativity of Offender  |         |   |   |   |   |   |   | +  |
| Age   |         |   |   |   |   |   |   | +  |
| <b>NATURE OF OFFENSE</b>  |         |   |   |   |   |   |   |    |
| Crimes Against Property vs Crimes Against Persons                 |         |   |   |   |   |   |   | +P |
| Offense Category  |         |   |   |   |   |   |   | +  |
| Seriousness of Offense  |         |   |   |   |   |   |   | -  |
| Number of Companions Present at Offense                           |         |   |   |   |   |   |   | +P |
| Nature of Offenses Comprising Previous Convictions                |         |   |   |   |   |   |   | +P |
| <b>OFFENDER'S AGE AT FIRST CRIMINAL INVOLVEMENT</b>               |         |   |   |   |   |   |   |    |
| Age at First Incarceration  |         |   |   |   |   |   |   | -  |
| Age at First Arrest   |         |   |   |   |   |   |   | -  |
| Age at First Conviction   |         |   |   |   |   |   |   | -  |
| Age at Onset of Anti-social Behavior                              |         |   |   |   |   |   |   | -  |
| <b>PRIOR CRIMINAL INVOLVEMENT</b>                                 |         |   |   |   |   |   |   |    |
| Court of Most Recent Commitment: Juvenile or Adult                |         |   |   |   |   |   |   | -  |
| Admission Status (First Commitment, Return, Etc.)                 |         |   |   |   |   |   |   | -  |
| Interval at Risk After Last Sentence                              |         |   |   |   |   |   |   | +P |
| Prior Record  |         |   |   |   |   |   |   | +P |
| Prior Pena. Commitments   |         |   |   |   |   |   |   | +P |
| Number of Previous Arrests  |         |   |   |   |   |   |   | -  |
| Prior Convictions   |         |   |   |   |   |   |   | +P |
| Previous "Treatments" (Penalties Other Than Probation, ISS, Etc.) |         |   |   |   |   |   |   | -  |
| Commitment to Approved School                                     |         |   |   |   |   |   |   | -  |
| Convictions During School Career                                  |         |   |   |   |   |   |   | -  |
| Crime While in Military   |         |   |   |   |   |   |   | -  |
| Previously Bound Over or Conditionally Discharged                 |         |   |   |   |   |   |   | +P |
| Time Spent in Prison on Remand and/or as Civil Prisoner           |         |   |   |   |   |   |   | -  |
| <b>NATURE OF JUDICIAL PROCEEDINGS</b>                             |         |   |   |   |   |   |   |    |
| Referral Source   |         |   |   |   |   |   |   | -  |
| Intake Disposition  |         |   |   |   |   |   |   | -  |
| Whether Contested or Not  |         |   |   |   |   |   |   | +  |
| Whether Detained or Not   |         |   |   |   |   |   |   | +  |
| Number of Days Detained   |         |   |   |   |   |   |   | +  |
| Time Between Referral and Court Trial                             |         |   |   |   |   |   |   | +  |
| Whether Attorney Present or Not                                   |         |   |   |   |   |   |   | +  |
| Court Disposition   |         |   |   |   |   |   |   | +  |
| Placement   |         |   |   |   |   |   |   | +  |
| Final Disposition   |         |   |   |   |   |   |   | +  |
| Length of Commitment  |         |   |   |   |   |   |   | +  |

+ = Factors normally available in this study.  
 - = Factors normally unavailable in this study.  
 +P = Factors partially available in this study.

(Continued next page)

Table IX (Continued)

|  | Studies |   |   |   |   |   |   |    |
|--|---------|---|---|---|---|---|---|----|
|  | a       | b | c | d | e | f | g | h  |
| <b>ASSESSMENT OF MENTAL HEALTH AND ADJUSTMENT</b>                            |         |   |   |   |   |   |   |    |
| Institutional Conduct  |         |   |   |   |   |   |   | -  |
| Personality Inventory Evaluation (CPI, MMPI, Maudsley Personality Inventory) |         |   |   |   |   |   |   | -  |
| Behavioral Disorders (Drugs, Alcohol, Etc.)                                  |         |   |   |   |   |   |   | +P |
| Recorded Psychiatric/Psychological History                                   |         |   |   |   |   |   |   | +P |
| Indication of Mental Disease or Distortion                                   |         |   |   |   |   |   |   | -  |
| Intelligence   |         |   |   |   |   |   |   | -  |
| <b>EMPLOYMENT AND ECONOMIC DATA</b>  |         |   |   |   |   |   |   |    |
| Stability of Job Record  |         |   |   |   |   |   |   | -  |
| Occupational Status  |         |   |   |   |   |   |   | +P |
| Summary of Service on Discharge From Military                                |         |   |   |   |   |   |   | -  |
| Industrial Skill of Offender   |         |   |   |   |   |   |   | +P |
| Economic Responsibility of Offender  |         |   |   |   |   |   |   | +P |
| Work Habits of Offender  |         |   |   |   |   |   |   | -  |
| Age Begun to Work  |         |   |   |   |   |   |   | -  |
| <b>LIVING ACCOMMODATIONS OF OFFENDER</b>                                     |         |   |   |   |   |   |   |    |
| Who Live With at Time of Arrest  |         |   |   |   |   |   |   | +  |
| Where Goes After Discharge: Home or Other                                    |         |   |   |   |   |   |   | -  |
| Rating of Home Conditions to Which Returns                                   |         |   |   |   |   |   |   | -  |
| <b>SCHOOL CAREER OF OFFENDER</b>   |         |   |   |   |   |   |   |    |
| Incidence of School Truancy  |         |   |   |   |   |   |   | -  |
| Grade Attained in School   |         |   |   |   |   |   |   | +P |
| School Retardation   |         |   |   |   |   |   |   | -  |
| <b>CHILDHOOD OF OFFENDER</b>   |         |   |   |   |   |   |   |    |
| Number of Children in Offender's Parental Family                             |         |   |   |   |   |   |   | -  |
| Adequacy of Childhood Home   |         |   |   |   |   |   |   | -  |
| Economic Status of Childhood Home  |         |   |   |   |   |   |   | -  |
| Bad Heredity   |         |   |   |   |   |   |   | -  |
| Education of Offender's Parents  |         |   |   |   |   |   |   | -  |
| Happiness of Childhood as Recalled   |         |   |   |   |   |   |   | -  |
| Parental Composition of Home at School-Leaving Age                           |         |   |   |   |   |   |   | +  |
| Marital Status of Parents or Guardians                                       |         |   |   |   |   |   |   | -  |
| <b>SIGNIFICANT RELATIONSHIPS: FAMILY, SPOUSE, FRIENDS</b>                    |         |   |   |   |   |   |   |    |
| Stability of Marriage  |         |   |   |   |   |   |   | +P |
| Effectiveness of Contact with Close Relatives                                |         |   |   |   |   |   |   | -  |
| Effectiveness of Contact with Other Relatives and Friends                    |         |   |   |   |   |   |   | -  |
| Neighborhood Influences  |         |   |   |   |   |   |   | -  |
| Prison Experience in Family  |         |   |   |   |   |   |   | -  |

- a. GOUGH, WENK, AND ROZYNKO (1965) (78)  
 b. CARNEY (1967) (32)  
 c. MANNHEIM AND WILKINS (1955) (105)  
 d. "SIMBAD", AM. BEHAV. SCI. (1968) (2)

- e. BLACKLER (1968) (12)  
 f. GLUECK, ADULT MALE (1959) (74)  
 g. GLUECK, ADULT FEMALE (1959) (74)  
 h. NBS-BRS FACTORS (1968) DATA IN THIS STUDY.



that data for the factor should be an inclusion on the Bail Agency interview form, but the factor has been found missing or invalid most of the time.

An examination of the table illustrates the lack of comparability among the six studies. Many factors were defined differently in each study; each study emphasized certain factors, while completely ignoring others. Thus, although there seems to be agreement on which are usually the significant predictors of criminal involvement, different studies accord different weights to specific factors.

Examination of the table shows, also, that there are two general areas covered by all the previous research in which no factors are available to the current study. These are: offender's age at first criminal involvement, and childhood of offender. The only areas which data available to the current study compare favorably to those used in the past are demographic data and the nature of the judicial proceedings concerning the current offense.

### Approaches to the Development of Pre-Trial Release Prediction Methods

There are several routes which could be taken in attempting to develop an instrument for predicting success or failure while on pre-trial release. Obviously, any research effort must be predicated on a clear understanding of what constitutes success or failure. There must be a thorough understanding of the actual workings of the judicial system, in order to permit operational and valid definitions of the behavior to be predicted. Pre-trial release is only one part of the criminal justice system, and its position in that system will determine to what extent valid probability estimates are possible. Thus, any development of a predictive measurement instrument will require the cooperation of those in charge of data collection, as well as of judges, police officials, and juvenile authorities. These about the behavior in question; and these are the people best able to fill in missing data.

Another point which must be considered in attempting to predict crime performance while on pre-trial release, is that the population in question is relatively small. In considering violent--dangerous--crimes while on pre-trial release, the population to be analyzed is even smaller. It becomes increasingly more difficult to predict relatively rare events. Expanding the data available on these relatively rare events would require considerable expenditures in time and dollars.

We see two alternatives: (1) exhaustive data collection and analysis of the factors currently available; and (2) collection and analysis of data from other studies, which have been found significantly related to criminal activity.

The comparison of Bail Agency data available in this sample with the information available in Pre-Sentence Reports shows that the Bail Agency data would be reliable enough for very general categorizations. For more discriminating analyses, that information form should be changed, and the interviewing procedures would have to be more extensive. Analysis of data currently available in the system might point out certain broad groups with a high probability of committing crime during pre-trial release. These groups could then be singled out for more extensive analyses.

Another (and probably essential) phase in developing the prediction instrument is to collect data on factors not now included. For example, the defendant's juvenile record is not shown. This gap should be filled, since past studies show that many crimes are committed by persons between the ages of 15 and 18, and that these early criminal histories are useful predictors of adult criminal activity.

As regards new types of information potentially relevant to predicting criminal behavior, one might hypothesize that criminal activity is related to situational stress. Use of a psychological questionnaire (such as the CPI or MMPI) could test reactions to stress situations and hence be a valuable predictive tool. Another way to test this hypothesis could be initiation of a qualitative "stress" situation interview, administered by personnel with training and experience in the fields of psychology and criminology. Either of these approaches could be applied to a sample of the population which is processed through D. C. Bail Agency, with appropriate follow-up and statistical analysis of the results. This would present no substantial disruption of the existing interviewing process.

A final and more inclusive approach to the definition of a predictive instrument is that which is best exemplified by the SIMBAD project. This approach, however, would require the collection of much more extensive data than are currently available in the system. If such a system could be developed, the potential for "successful" prediction of success or failure seems great.

Limitations. Data collected in current pre-trial release programs appear to be inadequate for the type of in-depth studies needed to develop and validate a high quality prediction device. Even if an adequate past-data base could be secured, the present procedures for collecting information do not appear to be adequate. The information now being collected is intended to give some measure of the defendant's likelihood of appearing for trial. Assuming that the same factors are relevant to the defendant's likelihood of committing crime while on pre-trial release does not seem to be valid; such prediction may require quite different hypotheses on the identities and relative "weights" of the important factors. The one pre-trial release program visited in this study which attempted to predict a defendant's "dangerousness" used subjective judgment, rather than statistical data, to reach a conclusion.

Thus, we conclude that the development of an accurate predictive instrument must depend upon the acquisition of a sufficient data base and upon more adequate testing of the predictability of criminal behavior from specified factors.

The information-related activities of the Criminal Justice System would require expansion, and the continuing cooperation of that system in further analyses would be prerequisite to progress in developing a reliable prediction mechanism.

CHAPTER VII  
SUMMARY DATA

Data were collected on all of the 712 people who entered the Criminal Justice System of the District of Columbia during four weeks in the first half of 1968. Provisions were made for assembling the data collected into approximately 500 categories. About 50,000 pieces of information (on 8000 keypunch cards) are recorded and available for analysis. In this chapter, we present tabulations and plots of some of the more significant characteristics.

Each incident in which each individual is involved presents almost a unique combination of data in the various categories. Some cases are very complex and difficult to represent, even with the many descriptors available. Other cases are straightforward and simple to tabulate. A typical or average case cannot be assembled for analysis, but we can and do tabulate typical and average characteristics in many of the data categories. Only criminal cases, both felony and misdemeanor, were examined (U. S. cases in D. C.).

Definitions. Throughout this chapter, we shall use the following definitions:

Incident: an occurrence of an action or a situation that is a separate unit of experience; an alleged crime including actions leading up to and following that crime.

Defendant: an individual, against whom **original charges are brought.**

Recidivist : used here in its very broadest sense to include anyone in our sample re-arrested while on pre-trial release in another criminal case.

Case: an incident which resulted in a given criminal charge or set of charges against a defendant; including all actions in the Criminal Justice System directly related to the initial charge(s). A data form is completed for each case. Referrals, reindictments, etc., associated with the same incident but which specify new charges, are each different cases and a data form is completed for each.

Master File: the computerized data file which contains all cases resulting from an initial charge or set of charges for a given incident. There are 714 master cases.

Basic File: that computerized data file which contains all master cases plus all referrals and reindictment cases. There are 781 of these.

Post File: that computerized data file which contains all cases which resulted from incidents which occurred when defendants were on pre-trial release. There are 62 post cases.

Pre-File: that computerized data file which contains all cases which originated before the master cases and for which the defendant was on bail at the time of the incident which resulted in the master case. There are 66 pre cases.

The Sample: We began the study by inspecting the crime profile in the District of Columbia for the first half of 1968. The District of Columbia was chosen because: (1) the processing of criminal activity was all under a single Federally operated court system;

(2) the Bail Reform Act of 1966 had been fully implemented in this jurisdiction; and (3) its records were more convenient and accessible to the study team. The first half of 1968 was used because (1) it was the latest time period for which the vast majority of cases had been concluded; and (2) we wanted to obtain a seasonal time spread.

The profile for the first half of 1968 is shown in Figure 2. The graph at the top of the figure presents the monthly distribution of various pertinent characteristics. Approximate monthly averages are:

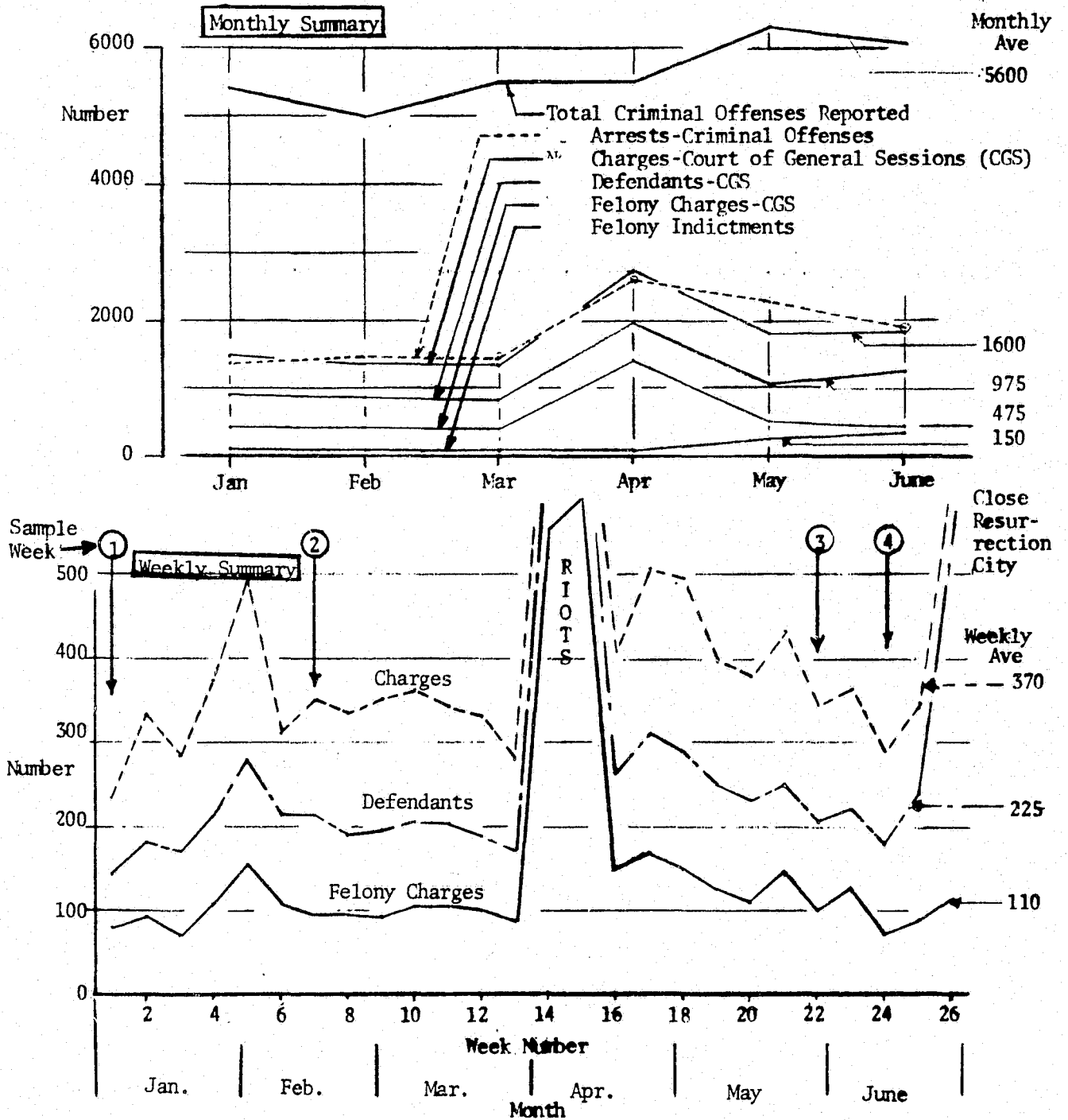
|   |                     |
|---|---------------------|
| Total criminal offenses reported  | = 5600 <sup>1</sup> |
| Arrests for criminal offenses   | = 1700 <sup>1</sup> |
| Criminal charges - D.C. Court of General Sessions (CGS)                   | = 1600 <sup>2</sup> |
| Defendants - CGS  | = 975 <sup>2</sup>  |
| Felony Charges - CGS  | = 475 <sup>2</sup>  |
| Felony indictments  | = 150 <sup>2</sup>  |
| <sup>1</sup> Based on records of the D.C. Police Department (Reference 5) |                     |
| <sup>2</sup> Based on counts by our data collectors.                      |                     |

Approximate weekly averages in the D.C. Court of General Sessions are:

|                  |       |
|------------------|-------|
| Criminal charges | = 370 |
| Defendants       | = 225 |
| Felony Charges   | = 110 |

The first problem faced was that of developing a data form. We chose the first week in 1968 for that purpose and prepared a narrative description of each case listing the items thought to be of interest. After several sequences of revisions, the form was consolidated to aid construction of a computerized file and all data for the first week were converted to this form.

FIGURE 2  
 Crime Profile in the District of Columbia  
 First Half of 1968





The three additional weeks shown on the figure were chosen to complete the sample. These weeks were chosen so as to avoid the April riots and the closing of Resurrection City, periods felt to be atypical for the purpose of our analysis. The weeks were selected to give a variation over different time periods of the month. Thus, week 1 was a time period at the beginning of a month, week 3 at the end of a month, and weeks 2 and 4 were mid-month. Specifically, the sample weeks were as follows:

|        |                           |
|--------|---------------------------|
| Week 1 | January 1 - January 6     |
| Week 2 | February 11 - February 18 |
| Week 3 | May 26 - June 1           |
| Week 4 | June 9 - June 15.         |

Four average weeks of defendants in the Court of General Sessions would provide a list of 900 names. The four weeks in the sample provided 735 names, or only about 82 percent of the average. To these names must be added names of defendants who first appeared before the Magistrate or were originals before the Grand Jury. We began the investigation of these four weeks with a total of 910 names. Careful analysis of each individual case revealed that many of these cases actually entered the court system during a time period earlier than the sample week. They appeared again in the sample weeks because of referrals, reindictments, or as Grand Jury originals which had already begun in the system. (A detailed discussion of the problems leading to double counting is presented in Chapter III.) A thorough investigation of all cases provided a master file with 714 **cases** and a basic file of 781 **cases**, which we feel was only about 82 percent of the names which would have been the corresponding average number for four weeks.

### Basic Characteristics of the Data

Summary data are compiled in Table X. Although there were 714 cases, there were only 712 individuals since 2 defendants were involved in second incidents in a different time period while still in pre-trial release for a prior case. In all, there were 13 people who figured in the sample twice, but since 11 of them had their initial cases disposed of before they entered the sample a second time (i.e., they were not recidivists) they were counted as separate defendants. Data in the lower portion of Table X explain the shrinkage to 401 defendants as the basis for calculating recidivism.

In obtaining a numerical measure of recidivism, two possible methods were considered. With 712 defendants in the sample and 426 free on pre-trial release, we observed that 47 of them were arrested for subsequent offenses at least once, and 10 of these were arrested twice. If recidivism is mainly an inherent characteristic of a defendant, then counts involving defendants only are appropriate in measuring recidivism. But, if recidivism is more a characteristic of the situation in which a defendant finds himself (no job, starving, etc.) then perhaps recidivism should be determined by counting cases. For our sample, the comparison follows:

| Number of Arrests in Master Sample | Number of Releases | Subsequent Arrests |         |
|------------------------------------|--------------------|--------------------|---------|
|                                    |                    | Number             | Percent |
| 714 Cases                          | 428 cases          | 57 Cases           | 13.4    |
| 712 Defendants                     | 426 Defendants     | 47 Defendants      | 11.0    |

Table X

Summary Data

| <u>Basic Data</u>   |             |
|---|-------------|
| 1. Total Master Cases in the Sample <sup>1</sup>  | <u>714</u>  |
| 2. Total People in the Sample   | <u>712</u>  |
| 3. Number of Defendants on Pre-Trial Release where data were sufficient for analysis <sup>2</sup>   | <u>426</u>  |
| 4. Number of People Arrested While on Pre-Trial Release for the Sample Case   | <u>47</u>   |
| 5. Percent Re-arrested  | <u>11.0</u> |
| <u>Other Data Features</u>  |             |
| 6. Number of Cases No Papered or Otherwise Not Defined at Presentment   | <u>58</u>   |
| 7. Number of Defendants Formally Charged <sup>3</sup>   | <u>654</u>  |
| 8. Number of Defendants in Jail Who Were Never Released   | <u>176</u>  |
| 9. Cases 'Nollied' or Otherwise Dismissed at Presentment  | <u>22</u>   |
| 10. Number of Defendants in Jail Presumed Never Released but Without Full Record  | <u>11</u>   |
| 11. Cases Where Data Were Not Sufficient to Permit Analysis   | <u>19</u>   |
| <p><sup>1</sup> A master case contains a completed form for each incident involving an individual.</p> <p><sup>2</sup> Obtained by subtracting the sum of lines 6, 8, 9, 10 and 11 from line 2.</p> <p><sup>3</sup> Obtained by subtracting line 6 from line 2.</p> |             |

Unless otherwise stated, the discussion which follows will relate to the number of defendants.

The detailed characteristics of the data bank allowed us to explore various ways of classifying defendants to see if any seemed especially useful in predicting recidivism. The three classifications of offenses used were as follows:

|           |   |              |
|-----------|---|--------------|
| felony    | - | misdemeanor  |
| violent   | - | nonviolent   |
| dangerous | - | nondangerous |

The felony-misdemeanor separation is very typical of analysis of this type; a felony is defined as an offense punishable by confinement for more than one year. The other categories, violent and dangerous, are subsets of the felony category and are defined explicitly in the proposed preventive detention legislation (Reference 112). A finer breakdown than this did not appear appropriate because of the limited sample size.

The proposed legislation allows the prosecutor to ask the court for a preliminary hearing to detain a person charged with a dangerous crime or any person charged with a crime of violence if that person is already on pre-trial release, pre-sentence or pre-appeal release, or on probation or parole for another crime of violence or if that person has been convicted of a crime of violence within the past ten years.

The "dangerous" category, described briefly on page 51, includes the following Court of General Sessions charges:

Robbery - 905, 915, 975  
Burglary - 952, 987, 988  
Arson - 903, 904  
Rape - 906, 919, 954, 972  
Narcotics - 923, 930, 921, 932

This method of counting is the only one convenient to the data, but it results in a count higher (by no more than 10 percent, we estimate) than that by the criteria indicated in the bill, because the latter (1) are not intended to include pick-pocket defendants under robbery; (2) would cover only robberies with attendant use of force; and (3) would consider burglary and arson only if occurring on premises used as a dwelling or a business. The dangerous category is the smallest subset of felonies which we analyzed.

Crimes of violence include all the dangerous offenses plus the following:

Homicide - 965, 966  
Kidnapping - 956

Assault with Dangerous Weapon - 911, 912, 913, 914, and 964

We did not apply the further tests (in the bill) of whether the defendants were on release or whether they had been convicted of a crime of violence in the preceding ten years, so there is some overcounting in this category also.

Criminal Charges in the Sample. The number and types of charges in the sample vary according to the place in the Criminal Justice System at which they are counted. The police define the initial charges, the prosecutor can initiate changes in the charges, the court may deliberate on only a few of the charges, etc. Some defendants, of course, have more than one charge against them for a given incident. A comparison of the numbers of charges in the various locations for the 714 master-cases follows:

|   | Charges at:                 |                                     |                                |
|---|-----------------------------|-------------------------------------|--------------------------------|
|   | Police Action <sup>1/</sup> | Prosecution Screening <sup>1/</sup> | Presentment or Prelim. hearing |
| No. of Cases Where Data are Available   | 573                         | 579                                 | 623                            |
| Percent Cases With Only One Charge      | 80                          | 54                                  | 75                             |
| Percent Cases With Two Charges          | 16                          | 27                                  | 18                             |
| Percent Cases With Three Charges        | 3                           | 10                                  | 5                              |
| Percent Cases With Four Charges or more | 1                           | 9                                   | 2                              |
| Total Number of Charges Recorded        | 712                         | 1019                                | 885                            |

<sup>1/</sup> This includes charges which were "no papered."

The existence of multiple charges makes it very difficult to compare cases. For example, one person was charged with a robbery felony, an assault felony and a weapon offense misdemeanor. One could create a category of these three charges to classify this defendant, but the likelihood of any more defendants with just these three charges is very small. In order to simplify and clarify the analysis, we chose to categorize each set of multiple charges by its most serious offense. In the example above, the charge would simply be listed as a robbery felony.

With the guidance of References 87 and 100, we ranked the charges and counted only the most serious one for each incident at presentment or preliminary hearing. Reference 87, "The President's Commission on Law Enforcement and the Administration of Justice Task Force Report, Science and Technology" (p. 56), presents a "disutility" index for eight classes of charges. Reference 100, Sellin and Wolfgang, The Measurement of Delinquency, ranks crime charges on the basis of interviews with a variety of people. These latter data, assembled during the 1930's, may not necessarily represent today's feelings but did provide guidance for some classes not included in the tabulation of disutility. Table XI presents the ranking arrived at and the frequency with which each appeared in the data as "most serious charge." The description of each charge identified is as shown in Table II on pages 47-50. All felonies were ranked more serious than misdemeanors except that "unspecified felonies" was not ranked. The number of charges in each charge class are presented in Table XI.

Release Conditions. The relative frequencies of various release conditions for each of the three different breakdowns of defendants are assembled below, with each defendant categorized by the most serious charge against him. For conditions at presentment or initial hearing (first bail setting) the sample data showed the following distribution:

| Type of Charge | Total | Money Bail |            | Personal Bond |    | Personal Recog. |    | Other or Unknown |    |
|----------------|-------|------------|------------|---------------|----|-----------------|----|------------------|----|
|                |       | No.        | % of Total | No.           | %  | No.             | %  | No.              | %  |
| Felony         | 217   | 113        | 52         | 22            | 10 | 49              | 23 | 33               | 15 |
| Misdemeanor    | 437   | 239        | 55         | 5             | 1  | 149             | 34 | 44               | 10 |
| Total          | 654   | 352        | 54         | 27            | 4  | 198             | 31 | 77               | 11 |

Table XI

## Distribution of Most Serious Charges in Master File

| Felonies                             |                                |                  | Misdemeanors |                    |                  |
|--------------------------------------|--------------------------------|------------------|--------------|--------------------|------------------|
| Rank                                 | Charge                         | Number in Sample | Rank         | Charge             | Number in Sample |
| 1                                    | Homicide <sup>1/</sup>         | 13               | 17           | Homicide           | 5                |
| 2                                    | Sexual Assault (Rape)          | 4                | 18           | Dangerous Drugs    | 28               |
| 3                                    | Robbery                        | 40               | 19           | Burglary           | 47               |
| 4                                    | Dangerous Drugs                | 18               | 20           | Assault            | 94               |
| 5                                    | Arson                          | 4                | 21           | Larceny            | 124              |
| 6                                    | Burglary                       | 34               | 22           | Extortion          | 2                |
| 7                                    | Assault                        | 38               | 23           | Weapons Offense    | 39               |
| 8                                    | Larceny                        | 6                | 24           | Fraud              | 9                |
| 9                                    | Sex Offense                    | 7                | 25           | Stolen Vehicle     | 15               |
| 10                                   | Forgery                        | 15               | 26           | Stolen Property    | 11               |
| 11                                   | Weapons Offense                | 3                | 27           | Commercial Sex     | 21               |
| 12                                   | Stolen Vehicle                 | 19               | 28           | Flight-Escape      | 11               |
| 13                                   | Embezzlement                   | 3                | 29           | Gambling           | 18               |
| 14                                   | Stolen Property<br>(Receiving) | 1                | 30           | Public Peace       | 12               |
| 15                                   | Abortion                       | 1                | 31           | Miscellaneous      | <u>1</u>         |
| 16                                   | Gambling                       | 5                |              | Total Misdemeanors | 437              |
|                                      | Unspecified Felonies           | 5                |              |                    |                  |
|                                      | Total Felonies                 | <u>217</u>       |              |                    |                  |
| Grand Total <u>654</u> <sup>2/</sup> |                                |                  |              |                    |                  |

<sup>1/</sup>For specific Criminal Code charges for each category, see Table II on pages 47-50.

<sup>2/</sup>Of the total of 712 defendants, 58 were "no papered" or otherwise not defined at presentment, leaving 654 charges actually processed.



Bail was set for a total of 654 defendants, 58 of the 712 being no-papered or otherwise disposed of before presentment. Of the 654, clear records were available for only 577.<sup>1/</sup> Money bail was used the majority of the time. In this sample there was more of a tendency to use personal bond for felonies than for misdemeanors, and just the opposite in the use of personal recognizance. The percentage obtaining money bond was about the same for felonies and misdemeanors.

The variations shown in Part a of Table XII indicate that money bond was used more often for the more select felonies--violent and dangerous charges. The proportion of money bond conditions went from 52 percent for the felony category to 56% for the violent crime category to 60% for the dangerous crime category. The comparison of total number of charges by category shows that violent charges account in our sample for about 75 percent of all felonies and dangerous charges account for 48 percent.

A comparison of release conditions at initial bail setting with release conditions actually occurring is also shown in Table XII. For the 654 defendants for whom bail was set and for the 426 of these defendants known to have been released, we have the breakdown for 391 actual release conditions shown under Part b in Table XII. The percentage of felonies in the initial bail settings and the percentage in the group actually released are both about the same - 33 percent. However, a significant difference in type of release conditions for the felony cases was noted:

<sup>1/</sup> i.e., the sum of lines 9, 10, and 11 in Table X.

Table XII

## Pre-Trial Release Conditions Summary

| a. At Presentment or Preliminary Hearing  |                |          |         |          |           |          |
|---|----------------|----------|---------|----------|-----------|----------|
| Type of Pre-Trial Release   | Type of Charge |          |         |          |           |          |
|   | Felony         | Misdem.  | Violent | Non V.   | Dangerous | Non D    |
| Total   | 217            | 437      | 156     | 498      | 105       | 549      |
| Money Bond  | 113(52%)       | 239(55%) | 86(56%) | 266(53%) | 63(60%)   | 289(53%) |
| Personal Bond   | 22(10%)        | 5( 1%)   | 16(10%) | 11( 2%)  | 9( 9%)    | 18( 3%)  |
| Personal Recognizance   | 49(23%)        | 149(35%) | 31(19%) | 167(34%) | 16(15%)   | 182(33%) |
| Unknown   | 33(15%)        | 44(10%)  | 23(15%) | 54(11%)  | 17(16%)   | 60(11%)  |
| b. Under which Actually Released <sup>1/</sup>  |                |          |         |          |           |          |
| Total <sup>2/</sup>   | 126            | 265      | 86      | 305      | 52        | 339      |
| Money Bond  | 33(26%)        | 108(41%) | 23(27%) | 118(39%) | 13(25%)   | 128(38%) |
| Personal Bond   | 23(18%)        | 5( 2%)   | 17(20%) | 11( 3%)  | 11(21%)   | 17( 5%)  |
| Personal Recognizance   | 68(54%)        | 151(51%) | 45(52%) | 174(57%) | 27(52%)   | 192(56%) |
| Unknown   | 2( 2%)         | 1( 0%)   | 1( 2%)  | 2( 1%)   | 1( 1%)    | 2( 1%)   |
| <p><sup>1/</sup> Bail assumed to be same as at presentment if release occurred less than 5 days after presentment. If more than 5 days had elapsed, the actual entry was used.</p> <p><sup>2/</sup> Total adds to 391. Seventeen defendants on bail twice for same incident. A total of 418 bail periods analyzed; data records were not sufficient for 27.</p> |                |          |         |          |           |          |

| Conditions  | Money Bond | Personal Bond | Personal Recognizance | Unknown |
|---|------------|---------------|-----------------------|---------|
| Initial <u>1/</u>   | 113(52%)   | 22(10%)       | 49(23%)               | 33(15%) |
| Actual <u>2/</u>  | 33(26%)    | 23(18%)       | 68(54%)               | 2(2%)   |
| <u>1/</u> Percent of felony conditions at presentment (217) |            |               |                       |         |
| <u>2/</u> Percent of felon's released (126)                 |            |               |                       |         |

Although actual change from one type of bail to another has not been extracted from the data at this time, we are convinced that most of the indicated change from money bail to personal recognizance is actually occurring and is not due to the 33 unknown conditions suddenly showing up as known personal recognizance conditions.

The violent and dangerous charge categories for those defendants actually released showed a lower percentage of felonies than in the initial release conditions.

|                                    | <u>Violent</u> | <u>Dangerous</u> |
|------------------------------------|----------------|------------------|
| Percent of Initial Felony Charges  | 75             | 48               |
| Percent of Released Felony Charges | 72             | 46               |

Rearrest Charges. Of the 426 defendants known to have been released, we found that 47 (11.0%) were subsequently re-arrested at least once while on pre-trial release and 10 were re-arrested twice. This percentage, 11.0, is an underestimate of the actual recidivism rate for a number of reasons.

- a) Court Data Limitations. As described in Chapter III, the problems of finding names in alphabetic indices throughout the court system make it difficult all of the re-arrest cases. Because of the extent of the record we collected, including police and

Bail Agency data, we are confident that what we recorded were truly re-arrests of the same defendant. We may not have obtained all possible re-arrests because of the above problems, even with extensive help from the police records, however, we do not feel that our estimate of the re-arrest rate could increase errors more than one percent due to this problem.

- b) Charges in Other Jurisdictions. FBI Crime Career data have been obtained for about 40 percent of the defendants included in the sample, but these data are too limited to determine the time sequence of events connected with each case. Specifically, there are no pre-trial release data available. Then too, the records include only felonies and serious misdemeanors (where the definition of serious misdemeanors tends to vary from one jurisdiction to another). Finally, there is a lag in updating the Crime Career Records and the latest updating varies for each defendant. Over and above these problems, it would be necessary to contact each jurisdiction noted in the Crime Career Record to complete a data form in order to take full advantage of these data.

A brief review of the Crime Career Records we do have, however, seems to indicate that a third of the offenses or less in the record occur in geographic jurisdictions other than the primary location.

If we assume, for example, that 30 percent more re-arrests would be identified were we able to follow our data collection procedures throughout the country (this assumes that 30 percent

more people leave D.C. and commit crime than enter it from other jurisdictions with the same result), this would bring the recidivist rate up from 11.0 to 14.3 percent.

- c) Number of Arrests versus Offenses Committed. We note from Figure 2 that there was an average of 5600 criminal offenses reported but only 1600 arrests. If we assume that there is one charge for each offense reported (a low bias because we know that police often identify more than one charge per defendant, but offsettingly biased high because there is often more than one defendant per offense and a defendant can commit several offenses in a given time period), we would have a crime clearance rate<sup>1/</sup> of 29 percent. This would mean that defendants were not arrested in over 71 percent of the cases. If these defendants were assumed distributed between the recidivist and non-recidivist cases in the same ratio as the sample, then the true recidivist rate for pre-trial detention would be much greater--approaching 40 percent. One might argue, however, that since an arrestee has been identified to police at some time in the past, he will be more likely arrested than the normal population.

The foregoing discussion makes it evident that large numbers of crimes committed by persons on release may not be attributed to these persons because arrests are never made in so many cases of reported crime. Data collection on unsolved crimes is of course impossible, but data can enhance what is known about the problem and can be useful in offering guidance regarding particular aspects of the pre-trial release.

<sup>1/</sup> A clearance relates an arrest to a given crime(s), so the clearance rate indicates how many arrests have been made in proportion to crimes committed.

The data showing most serious charge at rearrest versus charge at presentment or initial hearing are shown in Table XIII. Felonies have been broken into 13 categories and misdemeanors into an additional 7. It is apparent that no clear pattern exists in the sample data, although a large number of larceny rearrests after an initial larceny charge were noted.

A summary comparison of recidivists who were rearrested after the sample cases by the categories established above reads as follows:

| Initial Charge | Persons in Sample | No. <sup>2/</sup> Persons Released | Rearrest Charge <sup>3/</sup> |             |                  |         |
|----------------|-------------------|------------------------------------|-------------------------------|-------------|------------------|---------|
|                |                   |                                    | Felony                        | Misdemeanor | No. Pap. Unknown | Total   |
| Felony         | 217               | 147(68%)                           | 10(7%)                        | 11(7%)      | 4(3%)            | 25(17%) |
| Misdemeanor    | 437               | 279(64%)                           | 4(1%)                         | 18(6%)      | 0(0%)            | 22(8%)  |
| Total          | 654               | 426 <sup>1/</sup>                  | 14(3%)                        | 29(7%)      | 4(1%)            | 47(11%) |

<sup>1/</sup> Total for which we have data.

<sup>2/</sup> % of total persons in sample is shown in parentheses.

<sup>3/</sup> % of persons released is shown in parentheses.

Data in the above tabulation are sufficient to conclude that:

a. The rearrest rate for defendants on felony charges is much higher than that for misdemeanants--probably twice as high.

b. Rearrest for the more serious charges is strongly associated with defendants initially charged with felony. Thus, a recidivist on an initial felony charge is just about as likely to be charged again for a felony as for a misdemeanor, while recidivism by initial misdemeanants involved a felony in only about 1/4 of such instances.

Table XIII

Comparison of Original Presentment Charges with Re-arrest Charges

| Original Presentment Charges | Number of Defendants in Sample | Felony Re-arrests |                |            |          |          |             |            |            |                |             | Misdemeanors |                 |                  |              |                | Unknown | Total |             |              |             |               |             |           |    |
|------------------------------|--------------------------------|-------------------|----------------|------------|----------|----------|-------------|------------|------------|----------------|-------------|--------------|-----------------|------------------|--------------|----------------|---------|-------|-------------|--------------|-------------|---------------|-------------|-----------|----|
|                              |                                | 1. Homicide       | 2. Sex Assault | 3. Robbery | 4. Drugs | 5. Arson | 6. Burglary | 7. Assault | 8. Larceny | 9. Sex Offense | 10. Forgery | 11. Weapons  | 12. Stolen Veh. | 13. Other Felony | 14. Homicide | 15. Dang. Drug |         |       | 16. Assault | 17. Burglary | 18. Larceny | 19. Extortion | 20. Weapons | 21. Other |    |
| Felonies                     |                                |                   |                |            |          |          |             |            |            |                |             |              |                 |                  |              |                |         |       |             |              |             |               |             |           |    |
| 1. Homicide                  | 13                             | 1                 |                |            |          |          |             |            |            |                |             |              |                 |                  |              |                |         |       |             |              |             |               |             | 1         |    |
| 2. Sexual Assault (Rape)     | 4                              |                   | 1              |            |          |          |             |            |            |                |             | 1            |                 |                  |              |                |         |       |             |              |             |               |             | 1         | 2  |
| 3. Robbery                   | 40                             |                   | 1              |            |          | 1        |             |            |            |                | 1           |              |                 | 2                |              |                |         |       |             |              |             |               |             | 1         | 6  |
| 4. Dangerous Drugs           | 18                             |                   | 1              |            |          |          |             |            |            |                |             | 1            |                 | 2                |              |                | 1       |       |             |              |             |               |             |           | 5  |
| 5. Arson                     | 4                              |                   |                |            |          |          |             |            |            |                |             |              |                 |                  |              |                |         |       |             |              |             |               |             |           | 0  |
| 6. Burglary                  | 34                             |                   |                |            |          |          |             |            |            |                |             | 1            |                 |                  |              | 1              |         |       |             |              |             |               | 1           |           | 3  |
| 7. Assault                   | 38                             |                   |                |            |          |          |             |            |            |                |             |              | 2               |                  |              |                |         |       |             |              |             |               |             |           | 2  |
| 8. Larceny                   | 6                              |                   |                |            |          |          |             |            |            |                |             |              |                 |                  |              |                |         |       |             |              |             |               |             |           | 0  |
| 9. Sex Offenses              | 7                              |                   |                |            |          |          |             |            |            |                |             |              |                 |                  |              |                |         |       |             |              |             |               |             | 1         | 1  |
| 10. Forgery                  | 15                             |                   |                |            |          |          |             |            |            |                |             |              | 1               |                  | 1            |                | 1       |       |             |              |             |               |             |           | 3  |
| 11. Weapon Offenses          | 3                              |                   |                |            |          |          |             |            |            |                |             |              |                 |                  |              |                |         |       |             |              |             |               |             |           | 0  |
| 12. Stolen Vehicles (UUV)    | 19                             |                   |                |            |          |          |             |            |            |                |             |              |                 |                  |              |                |         |       |             |              |             |               |             |           | 1  |
| 13. Other Felonies           | 16                             |                   |                |            |          |          |             |            |            |                |             |              |                 |                  |              |                |         |       |             |              |             |               |             |           | 1  |
| Sub Total                    | 217                            | 0                 | 0              | 3          | 0        | 0        | 1           | 2          | 0          | 0              | 1           | 0            | 2               | 3                | 0            | 5              | 1       | 1     | 2           | 0            | 0           | 1             | 3           |           | 25 |
| Misdemeanors                 |                                |                   |                |            |          |          |             |            |            |                |             |              |                 |                  |              |                |         |       |             |              |             |               |             |           |    |
| 14. Homicide                 | 5                              |                   |                |            |          |          |             |            |            |                |             |              |                 |                  |              |                |         |       |             |              |             |               |             |           | 0  |
| 15. Dangerous Drugs          | 28                             | 1                 |                | 1          |          |          |             |            |            |                |             |              |                 |                  |              |                |         |       |             |              |             |               |             | 1         | 3  |
| 16. Assault                  | 94                             |                   |                | 1          |          |          |             |            |            |                |             |              |                 |                  |              |                |         |       |             |              |             |               |             | 2         | 3  |
| 17. Burglary                 | 47                             |                   |                |            |          |          |             |            |            |                |             |              |                 |                  |              |                |         |       |             |              |             |               |             | 1         | 2  |
| 18. Larceny                  | 124                            |                   |                | 1          |          |          |             |            |            |                |             |              |                 |                  | 2            |                | 1       | 7     |             |              |             |               |             |           | 11 |
| 19. Extortion                | 2                              |                   |                |            |          |          |             |            |            |                |             |              |                 |                  |              |                |         |       |             |              |             |               |             |           | 0  |
| 20. Weapon Offenses          | 39                             |                   |                |            |          |          |             |            |            |                |             |              |                 |                  |              |                |         |       |             |              |             |               |             |           | 0  |
| 21. Other Misdemeanors       | 98                             |                   |                |            |          |          |             |            |            |                |             |              |                 |                  |              |                |         |       |             |              |             |               |             | 2         | 3  |
| Total                        | 654                            | 1                 | 0              | 6          | 0        | 0        | 1           | 2          | 0          | 0              | 1           | 0            | 2               | 3                | 0            | 8              | 2       | 2     | 9           | 0            | 1           | 6             | 3           |           | 47 |

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These data tend to indicate that defendants who were charged with felonies and released (in the sample) were rearrested more often on both felony and misdemeanor charges than defendants charged with misdemeanors.

A similar tabulation for persons charged initially with violent and dangerous offenses follows:

| Initial Charge | Persons in Sample | Persons <sup>1/</sup> Released | Rearrest Charges <sup>2/</sup> |         |             |         |
|----------------|-------------------|--------------------------------|--------------------------------|---------|-------------|---------|
|                |                   |                                | Violent                        | Non-V.  | No. Unknown | Total   |
| Violent        | 156               | 106(68%)                       | 5(5%)                          | 11(10%) | 2(2%)       | 18(17%) |
| Non-Violent    | 498               | 320(64%)                       | 4(1%)                          | 23(7%)  | 2(1%)       | 29(9%)  |
|                |                   |                                | Dangerous                      | N-D     |             |         |
| Dangerous      | 105               | 68(65%)                        | 4(5%)                          | 11(15%) | 2(3%)       | 17(25%) |
| Non-Dangerous  | 549               | 358(65%)                       | 4(1%)                          | 24(7%)  | 2(1%)       | 30(8%)  |

1/ % of persons in sample shown in parentheses.  
2/ % of persons released shown in parentheses.

The above data strongly suggest that the "dangerous" criterion is the best predictor of rearrest among the three criteria (felony, violent, dangerous); the evidence seems sufficient to conclude that those in the dangerous category can be expected to produce a much higher recidivism rate - about 3 to 4 times as much - than those in the non-dangerous category.



Personal Characteristics. In the tabulations and discussions which follow, we consider various personal characteristics (e.g., age, schooling, etc.) for the various categories of defendants. For each personal characteristic, two tabulations are presented. The first tabulation relates the characteristic to all the people in the sample and compares the results for persons released and those not released. The second chart relates the characteristics to all the people released and compares persons rearrested with those not rearrested. No attempt has been made at multiple correlation of the characteristics. Complete data from the bail agency records were not available for some of the personal characteristics. However, a summary of data available follows:

a. Age of Defendants.

| Category      | Persons in Sample | Persons Released | Persons Not Released | Available Data in Sample | Median Age |
|---------------|-------------------|------------------|----------------------|--------------------------|------------|
| Felonies      | 217               | 126              |                      | 80                       | 25         |
|               | 217               |                  | 91                   | 55                       | 22         |
| Misdemeanors  | 437               | 265              |                      | 208                      | 25         |
|               | 437               |                  | 172                  | 137                      | 29         |
| Violent       | 156               | 86               |                      | 57                       | 25         |
|               | 156               |                  | 70                   | 43                       | 24         |
| Non Violent   | 498               | 305              |                      | 231                      | 25         |
|               | 498               |                  | 193                  | 149                      | 29         |
| Dangerous     | 105               | 52               |                      | 35                       | 21         |
|               | 105               |                  | 53                   | 32                       | 22         |
| Non-Dangerous | 549               | 339              |                      | 260                      | 26         |
|               | 549               |                  | 210                  | 190                      | 32         |

The median age of defendants charged with dangerous crime seems to be slightly lower than for felony defendants, and for those charged with violent crimes.

For defendants released, the median ages for serious crimes and misdemeanors are as follows;

|              | Persons Released in Sample | Persons <sup>1/</sup> Rearrested | Persons not Rearrested <sup>1/</sup> | Available Date in Sample | Median Age |
|--------------|----------------------------|----------------------------------|--------------------------------------|--------------------------|------------|
| Felonies     | 126                        | 17                               |                                      | 7                        | 33         |
|              | 126                        |                                  | 109                                  | 73                       | 25         |
| Misdemeanors | 265                        | 18                               |                                      | 13                       | 22         |
|              | 265                        |                                  | 247                                  | 195                      | 26         |
| Violent      | 86                         | 14                               |                                      | 7                        | 33         |
|              | 86                         |                                  | 72                                   | 50                       | 24         |
| Dangerous    | 52                         | 12                               |                                      | 6                        | 31         |
|              | 52                         |                                  | 40                                   | 23                       | 20         |

<sup>1/</sup> Socio-Economic data was available for only the number of persons indicated in this column.

From the above two tabulations on defendants' ages, it is evident that those initially charged with felonies, dangerous or violent crimes, were younger than those charged with misdemeanors, non-dangerous or non-violent crimes, respectively. However, recidivists from the more serious crime categories were older than non recidivists. A possible explanation for this is the fact that those defendants in the misdemeanor, non-dangerous and non-violent categories, who were not released prior to trial, were considerably older (by about four years) than those who were released. (Possibly a siphoning out process took place.)

The above relationship between age and recidivism is intensified if the crimes of robbery are removed from the above analysis. (See section

on robberies.) That is because defendants on robbery charges are younger but their recidivism age is also younger than for the totality of recidivists from the more serious crime categories.

b. Education. In the same manner, a comparison of educational attainment can be structured. The summary table follows:

| Category      | Persons in Sample | Persons Released | Persons not Released | Available Data in Sample | Mean Years Schooling |
|---------------|-------------------|------------------|----------------------|--------------------------|----------------------|
| Felonies      | 217               | 126              |                      | 87                       | 10.2                 |
|               | 217               |                  | 91                   | 57                       | 10.1                 |
| Misdemeanors  | 437               | 265              |                      | 173                      | 10.3                 |
|               | 437               |                  | 172                  | 125                      | 11.1                 |
| Violent       | 156               | 86               |                      | 62                       | 10.0                 |
|               | 156               |                  | 70                   | 49                       | 10.2                 |
| Non-Violent   | 498               | 305              |                      | 231                      | 10.4                 |
|               | 498               |                  | 193                  | 133                      | 9.8                  |
| Dangerous     | 105               | 52               |                      | 35                       | 10.4                 |
|               | 105               |                  | 53                   | 36                       | 10.1                 |
| Non-Dangerous | 549               | 339              |                      | 225                      | 10.3                 |
|               | 549               |                  | 210                  | 146                      | 9.9                  |

The mean (average) grade level centers around 10 years of schooling.

The variation for defendants who were rearrested follows.

| Category     | Persons Released in Sample | Persons <sup>1/</sup> Rearrested | Persons not Rearrested | Available Data in Sample | Mean Years Schooling |
|--------------|----------------------------|----------------------------------|------------------------|--------------------------|----------------------|
| Felonies     | 126                        | 17                               |                        | 13                       | 9.5                  |
|              | 126                        |                                  | 109                    | 74                       | 10.4                 |
| Misdemeanors | 265                        | 18                               |                        | 17                       | 10.1                 |
|              | 265                        |                                  | 247                    | 156                      | 10.4                 |
| Violent      | 86                         | 14                               |                        | 11                       | 9.2                  |
|              | 86                         |                                  | 72                     | 51                       | 10.0                 |
| Dangerous    | 52                         | 12                               |                        | 9                        | 9.8                  |
|              | 52                         |                                  | 40                     | 26                       | 10.6                 |

<sup>1/</sup> Does not add to total because of unknown in storage files.

There does not appear to be any significant relationship between average schooling and seriousness of crimes (initial cases) yet the data show a tendency for release of the more educated -- except for the violent crime and misdemeanor categories. Also, there is some indication that less schooling is associated with the higher recidivism rate. However, the differences in schooling levels exhibited by aggregated data appear to be too small for this factor to serve as a useful predictor of recidivism. Either further analysis of individual defendants or a larger sample would be needed if more definitive conclusions are sought.

Community Ties. A tabulation indicating the length of time that the typical defendant lived in the community follows:

| Category      | Persons in Sample | Persons Released | Persons not Released | Available Data in Sample | Median Years in Community |
|---------------|-------------------|------------------|----------------------|--------------------------|---------------------------|
| Felonies      | 217               | 126              |                      | 89                       | 20                        |
|               | 217               |                  | 91                   | 64                       | 18                        |
| Misdemeanors  | 437               | 265              |                      | 181                      | 19                        |
|               | 437               |                  | 172                  | 128                      | 18                        |
| Violent       | 156               | 86               |                      | 62                       | 19                        |
|               | 156               |                  | 70                   | 56                       | 18                        |
| Non-Violent   | 498               | 305              |                      | 208                      | 19                        |
|               | 498               |                  | 193                  | 136                      | 18                        |
| Dangerous     | 105               | 52               |                      | 35                       | 19                        |
|               | 105               |                  | 53                   | 43                       | 18                        |
| Non-Dangerous | 549               | 339              |                      | 235                      | 19                        |
|               | 549               |                  | 210                  | 149                      | 19                        |

Most of the defendants have long established community ties. Only about 10 percent have lived in the community a year or less.

A comparison of rearrested defendants with non-arrested releases follows:

| Category     | Persons Released In Sample | Persons <u>1/</u> Rearrested | Persons not Rearrested | Available Data in Sample | Median Years in Community |
|--------------|----------------------------|------------------------------|------------------------|--------------------------|---------------------------|
| Felonies     | 126                        | 17                           |                        | 14                       | 24                        |
|              | 126                        |                              | 109                    | 75                       | 19                        |
| Misdemeanors | 265                        | 18                           |                        | 17                       | 20                        |
|              | 265                        |                              | 247                    | 164                      | 18                        |
| Violent      | 86                         | 14                           |                        | 12                       | 25                        |
|              | 86                         |                              | 72                     | 50                       | 19                        |
| Dangerous    | 52                         | 12                           |                        | 10                       | 24                        |
|              | 52                         |                              | 40                     | 25                       | 19                        |

1/ Does not add to total because of unknown in storage file.

Though the above data show that recidivists of the serious crime categories lived in the community distinctly longer than non-recidivists, this phenomenon may be explained by the fact that the recidivists (except for defendants on robbery charges) were older than the non-recidivists.

Employment. Following the pattern set by previous comparisons, we show the responses of those defendants interviewed by the bail agency to the question of whether they were employed. The tabulation follows:

| Category      | Persons in Sample | Persons Released | Persons not Released | Available Data in Sample | Percent <sup>1/</sup> Employed |
|---------------|-------------------|------------------|----------------------|--------------------------|--------------------------------|
| Felonies      | 217               | 126              | 91                   | 90                       | 59                             |
|               | 217               |                  |                      | 67                       | 58                             |
| Misdemeanors  | 437               | 265              | 172                  | 184                      | 59                             |
|               | 437               |                  |                      | 132                      | 50                             |
| Violent       | 156               | 86               | 70                   | 63                       | 60                             |
|               | 156               |                  |                      | 58                       | 59                             |
| Non-Violent   | 498               | 305              | 193                  | 211                      | 63                             |
|               | 498               |                  |                      | 141                      | 50                             |
| Dangerous     | 105               | 52               | 53                   | 46                       | 33                             |
|               | 105               |                  |                      | 45                       | 58                             |
| Non-Dangerous | 549               | 339              | 210                  | 238                      | 61                             |
|               | 549               |                  |                      | 154                      | 51                             |

<sup>1/</sup> Percent of all Data in Sample.

It is striking to note the low rate of employment among the releasees charged with a dangerous crime. It is equally important to note that these figures only indicate whether the interviewed defendant was employed; not how long or how regularly.



The breakdown for rearrested and non-rearrested defendants follows:

| Category     | Persons Released in Sample | Persons <u>1/</u> Rearrested | Persons Not Rearrested | Available Data in Sample | Percent <u>2/</u> Employed |
|--------------|----------------------------|------------------------------|------------------------|--------------------------|----------------------------|
| Felonies     | 126                        | 17                           |                        | 14                       | 21                         |
|              | 126                        |                              | 109                    | 76                       | 66                         |
| Misdemeanors | 265                        | 18                           |                        | 17                       | 41                         |
|              | 265                        |                              | 297                    | 167                      | 61                         |
| Violent      | 86                         | 14                           |                        | 12                       | 25                         |
|              | 86                         |                              | 72                     | 51                       | 69                         |
| Dangerous    | 52                         | 12                           |                        | 10                       | 20                         |
|              | 52                         |                              | 40                     | 26                       | 50                         |

1/ Does not add to total rearrested because of unknowns in storage file.  
2/ Percent of Data in Sample.

This tabulation very vividly relates unemployment to recidivism.

Employment. Following the pattern set by previous comparisons, we show the responses of those defendants interviewed by the bail agency to the question of whether they were employed. The tabulation follows:

| Category                                 | Persons in Sample | Persons Released | Persons not Released | Available Data in Sample | Percent <sup>1/</sup> Employed |
|--|-------------------|------------------|----------------------|--------------------------|--------------------------------|
| Felonies                                 | 217               | 126              |                      | 90                       | 59                             |
|  | 217               |                  | 91                   | 67                       | 58                             |
| Misdemeanors                             | 437               | 265              |                      | 184                      | 59                             |
|  | 437               |                  | 172                  | 132                      | 50                             |
| Violent                                  | 156               | 86               |                      | 63                       | 60                             |
|  | 156               |                  | 70                   | 58                       | 59                             |
| Non-Violent                              | 498               | 305              |                      | 211                      | 63                             |
|  | 498               |                  | 193                  | 141                      | 50                             |
| Dangerous                                | 105               | 52               |                      | 46                       | 33                             |
|  | 105               |                  | 53                   | 45                       | 58                             |
| Non-Dangerous                            | 549               | 339              |                      | 238                      | 61                             |
|  | 549               |                  | 210                  | 154                      | 51                             |
| <u>1/</u> Percent of all Data in Sample. |                   |                  |                      |                          |                                |

It is striking to note the low rate of employment among the releasees charged with a dangerous crime. It is equally important to note that these figures only indicate whether the interviewed defendant was employed; not how long or how regularly.

These data, shown for rearrested defendants, follow:

| Category     | Persons Released in Sample | Persons Rearrested | Persons not Rearrested | Available Data in Sample | Skill |    |    |
|--------------|----------------------------|--------------------|------------------------|--------------------------|-------|----|----|
|              |                            |                    |                        |                          | WC    | BC | L  |
| Felony       | 126                        | 17                 |                        | 3                        | 1     | 2  | 0  |
|              | 126                        |                    | 109                    | 45                       | 10    | 18 | 17 |
| Misdemeanors | 265                        | 18                 |                        | 7                        | 1     | 3  | 3  |
|              | 265                        |                    | 247                    | 87                       | 19    | 25 | 43 |
| Violent      | 86                         | 14                 |                        | 3                        | 1     | 2  | 0  |
|              | 86                         |                    | 72                     | 21                       | 7     | 14 | 10 |
| Dangerous    | 52                         | 12                 |                        | 2                        | 1     | 1  | 0  |
|              | 52                         |                    | 40                     | 13                       | 2     | 4  | 7  |

Again, the available data are so sparse, it is difficult to draw any conclusions from these figures.

Family Ties. In this category we have tried to identify how close each defendant's family ties are. We have done this by specifying whether he lives with his family (parents or relatives) or not. The data tabulations follow:

| Category      | Persons in Sample | Persons Released | Persons Not Released | Available Data in Sample | Percent Living <sup>1/</sup> with Family |
|---------------|-------------------|------------------|----------------------|--------------------------|--|
| Felonies      | 217               | 126              |                      | 64                       | 61                                       |
|               | 217               |                  | 91                   | 52                       | 56                                       |
| Misdemeanors  | 437               | 265              |                      | 142                      | 66                                       |
|               | 437               | 172              |                      | 117                      | 54                                       |
| Violent       | 156               | 86               |                      | 43                       | 58                                       |
|               | 156               |                  | 70                   | 46                       | 55                                       |
| Non-Violent   | 498               | 305              |                      | 163                      | 66                                       |
|               | 498               |                  | 193                  | 123                      | 54                                       |
| Dangerous     | 105               | 52               |                      | 30                       | 63                                       |
|               | 105               |                  | 53                   | 38                       | 55                                       |
| Non-Dangerous | 549               | 339              |                      | 176                      | 65                                       |
|               | 549               |                  | 210                  | 131                      | 54                                       |

<sup>1/</sup> Percent of data in sample.

A breakdown by rearrested and non-rearrested defendants follows:

| Category    | Persons Released in Sample | Persons Rearrested | Persons not Rearrested | Available Data in Sample | Percent Living <sup>1/</sup> with Family |
|-------------|----------------------------|--------------------|------------------------|--------------------------|--|
| Felony      | 126                        | 17                 |                        | 11                       | 72                                       |
|             | 126                        |                    | 109                    | 53                       | 59                                       |
| Misdemeanor | 265                        | 18                 |                        | 15                       | 67                                       |
|             | 265                        |                    | 247                    | 127                      | 66                                       |
| Violent     | 86                         | 14                 |                        | 9                        | 67                                       |
|             | 86                         |                    | 72                     | 34                       | 56                                       |
| Dangerous   | 52                         | 12                 |                        | 9                        | 67                                       |
|             | 52                         |                    | 40                     | 21                       | 62                                       |

<sup>1/</sup> Percent of Data in Sample.

The above two tabulations do not reveal any real relation between family ties and the recidivism rate. However there is indication that if a defendant is living with his family, he is more likely (but not much more) to receive pre-trial release.

Previous Record. Defendants are asked by bail agency interviewers whether they have a prior criminal record or not. The accuracy of defendants' responses to this question was alluded to in the previous chapter when they were compared, for a few selected cases, with pre-sentence reports. A more detailed comparison is contained in the last section of this chapter on robberies. It appears to give a reasonable indication of the actual situation. Data for the various categories are as follows:

| Category      | Persons in Sample | Persons Released | Persons not Released | Available Data in Sample | Percent <sup>1/</sup> Prior Record |
|---------------|-------------------|------------------|----------------------|--------------------------|------------------------------------|
| Felony        | 217               | 126              |                      | 76                       | 34                                 |
|               | 217               |                  | 91                   | 58                       | 52                                 |
| Misdemeanor   | 437               | 265              |                      | 66                       | 30                                 |
|               | 437               |                  | 172                  | 41                       | 41                                 |
| Violent       | 156               | 86               |                      | 52                       | 33                                 |
|               | 156               |                  | 70                   | 48                       | 48                                 |
| Non-Violent   | 498               | 305              |                      | 78                       | 30                                 |
|               | 498               |                  | 193                  | 44                       | 43                                 |
| Dangerous     | 105               | 52               |                      | 31                       | 36                                 |
|               | 105               |                  | 53                   | 37                       | 46                                 |
| Non Dangerous | 549               | 339              |                      | 94                       | 33                                 |
|               | 549               |                  | 210                  | 49                       | 43                                 |

<sup>1/</sup> Percent is of the data in the sample.

As might be anticipated, a lower percentage of defendants who were released had prior records. A breakdown of released defendants comparing record with rearrest follows:

| Category                         | Persons Released in Sample | Persons Rearrested | Persons not Rearrested | Available Data in Sample | Percent <sup>1/</sup> Prior Record |
|----------------------------------|----------------------------|--------------------|------------------------|--------------------------|------------------------------------|
| Felony                           | 126                        | 17                 |                        | 11                       | 45                                 |
|                                  | 126                        |                    | 109                    | 65                       | 32                                 |
| Misdemeanor                      | 265                        | 18                 |                        | 4                        | 25                                 |
|                                  | 265                        |                    | 247                    | 62                       | 31                                 |
| Violent                          | 86                         | 14                 |                        | 9                        | 55                                 |
|                                  | 86                         |                    | 72                     | 43                       | 28                                 |
| Dangerous                        | 52                         | 12                 |                        | 8                        | 50                                 |
|                                  | 52                         |                    | 40                     | 23                       | 31                                 |
| 1/ Percent is of data in sample. |                            |                    |                        |                          |                                    |

The available sample data are too few to detect any relationship between prior record and recidivism rate - - if one does exist.

Summary. Differences in personal characteristics vary in their usefulness and significance. Taken singly, they do not appear to be outstanding predictors, but their actual value as predictors will require continued analysis and correlation.

These characteristics are of interest in themselves, because they give a picture of the arrested community. The profile of our sample population follows:

|  |      |
|--|------|
| Weighted average age (average of median age for felonies plus misdemeanors, p.114)                   | 25.3 |
| Average education level (p.116)  | 10.4 |
| Weighted average years in community (average of median years for felonies plus misdemeanors, p. 118) | 18   |
| Percent employed (p. 120)  | 56   |
| Skill (from 236 defendants of possible 654, p. 122)  |      |
| White collar defendants  | 58   |
| Blue collar defendants   | 72   |
| Laborer defendants   | 106  |
| Family ties (percent living with parents or relatives, p 124)  | 60%  |
| Percent with previous record (p. 126)  | 38%  |

These summary values may be useful when comparing the sample with other populations and in defining a comparable "non-arrested" population for a more complete analysis of predictors.



## Recidivist Index

Previous sections have discussed the relationship between the number of persons released and the number of those rearrested and charged. The ratio of these two was defined as Recidivist Rate. Rates were developed for the entire sample population, and for sub-populations classed as misdemeanants, felons, violent or dangerous. Our sample data showed that a higher rate occurred for those classified as dangerous than for those in other categories.

These rate determinations do not account for the possibility that different groups may have different average periods of release, providing unequal opportunities for further offenses, rearrests, and charges.

The analysis of this section is directed toward examining the data base to determine whether the persons in the sample exhibit different propensities to be rearrested and charged when classified by type of originally charged crime; and further, whether this propensity varies over time with the length of the release period.

As a measure of propensity, we define a Recidivist Index as the number of persons arrested and charged per 1,000 man-days of release for the category and time period under consideration.

First, to indicate the differences encountered in release periods, the table below lists time of the first release period for various percentages of persons in the indicated categories.

| Days on Release - Initial Release Period <sup>1/</sup> |               |             |             |                |                  |
|--|---------------|-------------|-------------|----------------|------------------|
|  | <u>Sample</u> | <u>Mis.</u> | <u>Fel.</u> | <u>Violent</u> | <u>Dangerous</u> |
| 90% on release at least                                | 20 days       | 21 days     | 14 days     | 14 days        | 13 days          |
| 75% on release at least                                | 32 days       | 30 days     | 41 days     | 35 days        | 35 days          |
| 50% on release at least                                | 54 days       | 42 days     | 105 days    | 105 days       | 111 days         |
| 25% on release at least                                | 144 days      | 95 days     | 246 days    | 199 days       | 256 days         |
| 10% on release at least                                | 256 days      | 176 days    | 371 days    | 321 days       | 347 days         |
| Number in category <sup>2/</sup>                       | 401           | 269         | 133         | 96             | 60               |
| Number having 2 release periods                        | 17            | 7           | 10          | 7              | 3                |

The last line of the table shows the small percentage of persons having split release periods. Disregarding the second period, the table shows the longer periods of release that are encountered in the more serious cases. Thus, seeking individual indices for the several categories is a reasonable step toward providing a clearer insight into the mechanism of recidivism.

There are two events that were suggested as potential keys to understanding the rearrest and charging of those on release. These events were original entry into the system (presentment, etc.) and disposition (trial).

Thus the release periods were therefore defined relative to these two events. The variation in the number of persons on release with number of days after the first event is depicted graphically on Figures 3 and 4.

The rise that occurs over the first few days after presentment (Figure 3), when considering the total sample and misdemeanants, is explained by delays in initial release due to the time necessary for raising money bond. Observe the relatively quicker decay of the curve of misdemeanants and the relative stability of the number of felons on release over long periods of time.

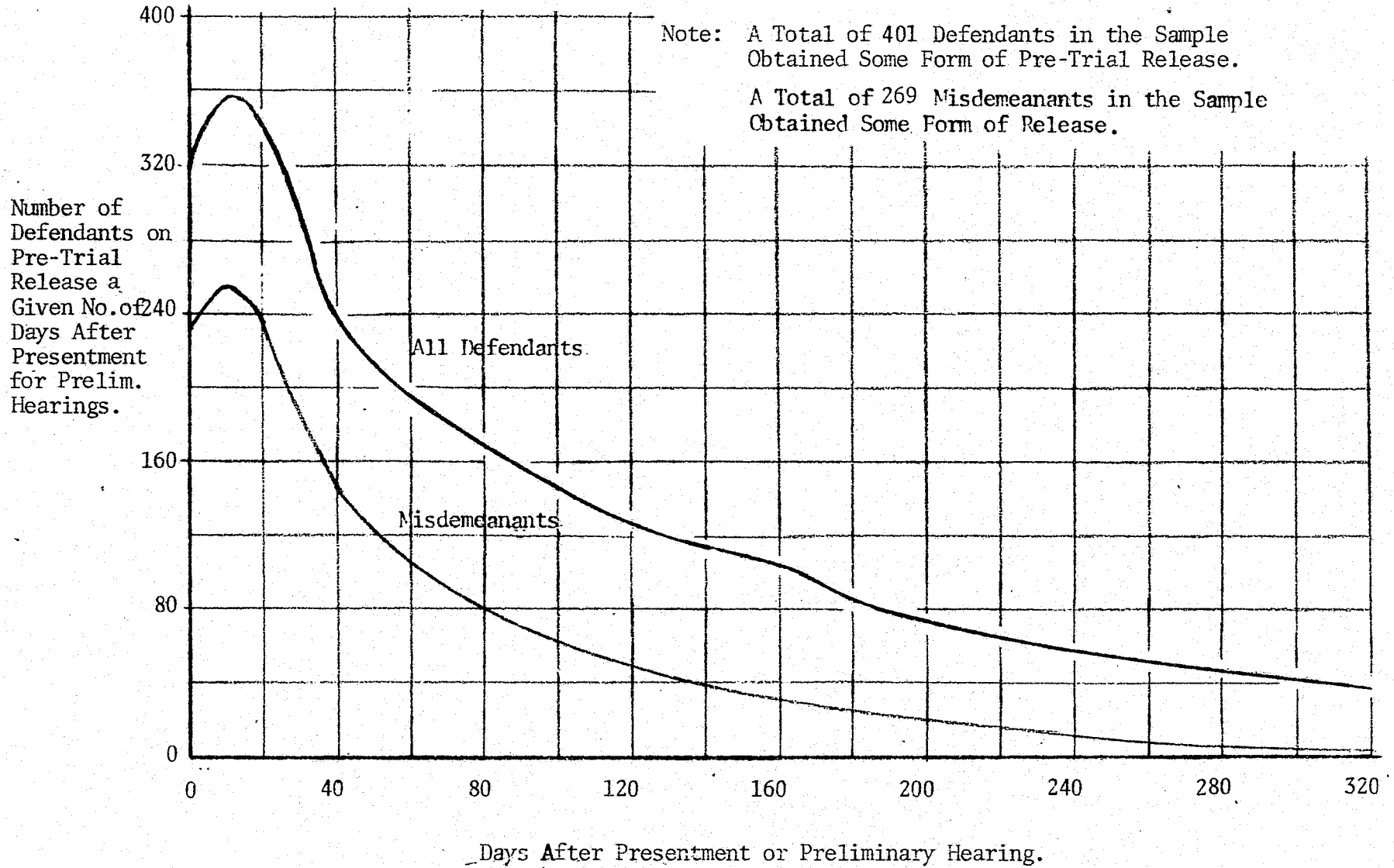
These general patterns were similar for each of the weeks of the sample. Normalized comparisons of the four weeks and the entire sample are shown in Figure 5. It is observed that some difference is encountered; for instance, note week No. 1 during the period of 40 to

1/ These days on release are counted from day of release, which in some cases occurs later than day of presentment.

2/ These are the total in each category, including hand counting of cases above 391.

FIGURE 3

DISTRIBUTION OF DEFENDANTS' TIME PERIODS OF PRE-TRIAL RELEASE



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FIGURE 3A DISTRIBUTION OF DEFENDANTS' TIME PERIODS OF RELEASE

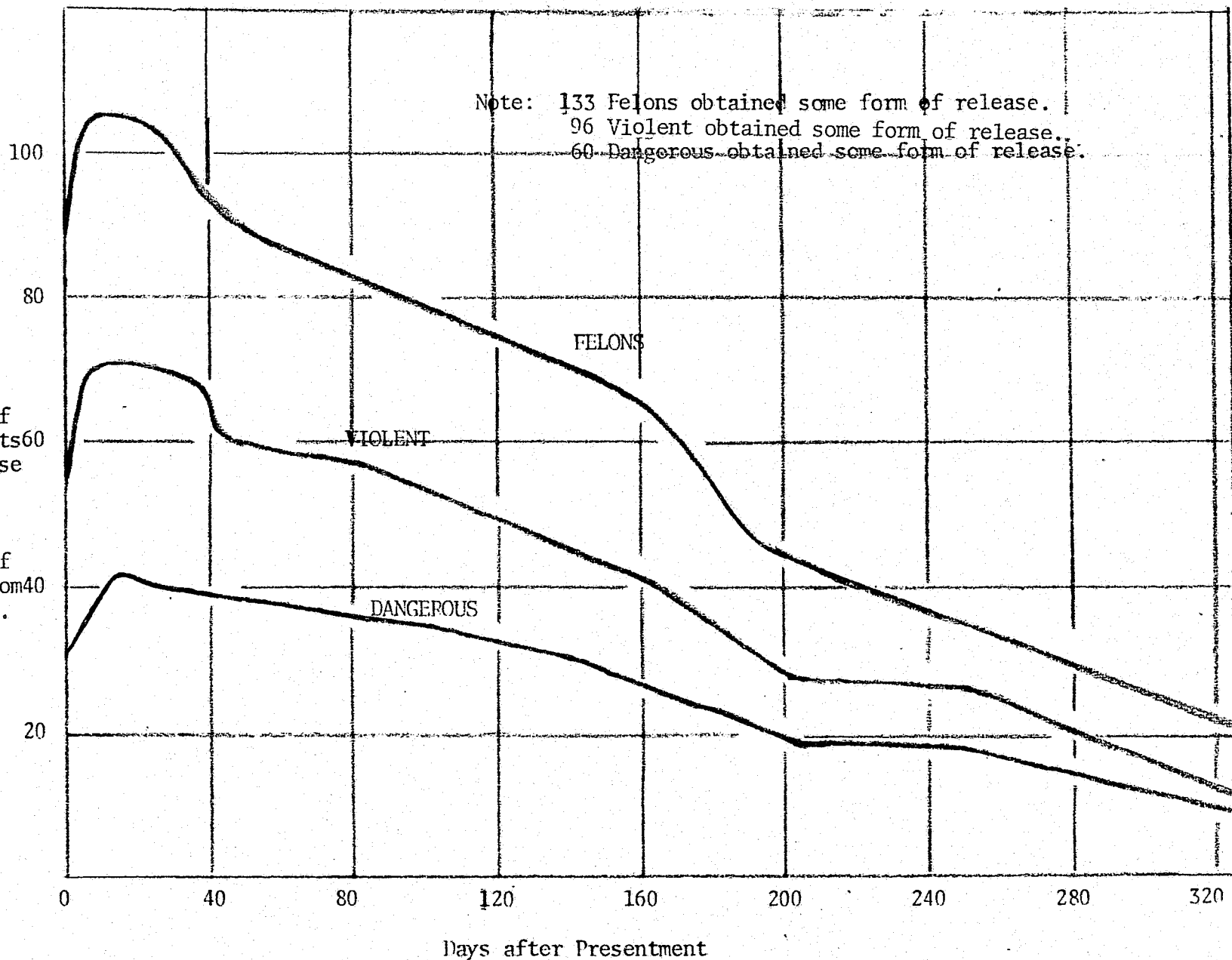


FIGURE 4

Variation in Pre-Trial Release  
and Pre-Appeal Release with  
Time Before and After Trial

Note: Upper Curve - ALL DEFENDANTS  
Lower Curve - Misdemeanants

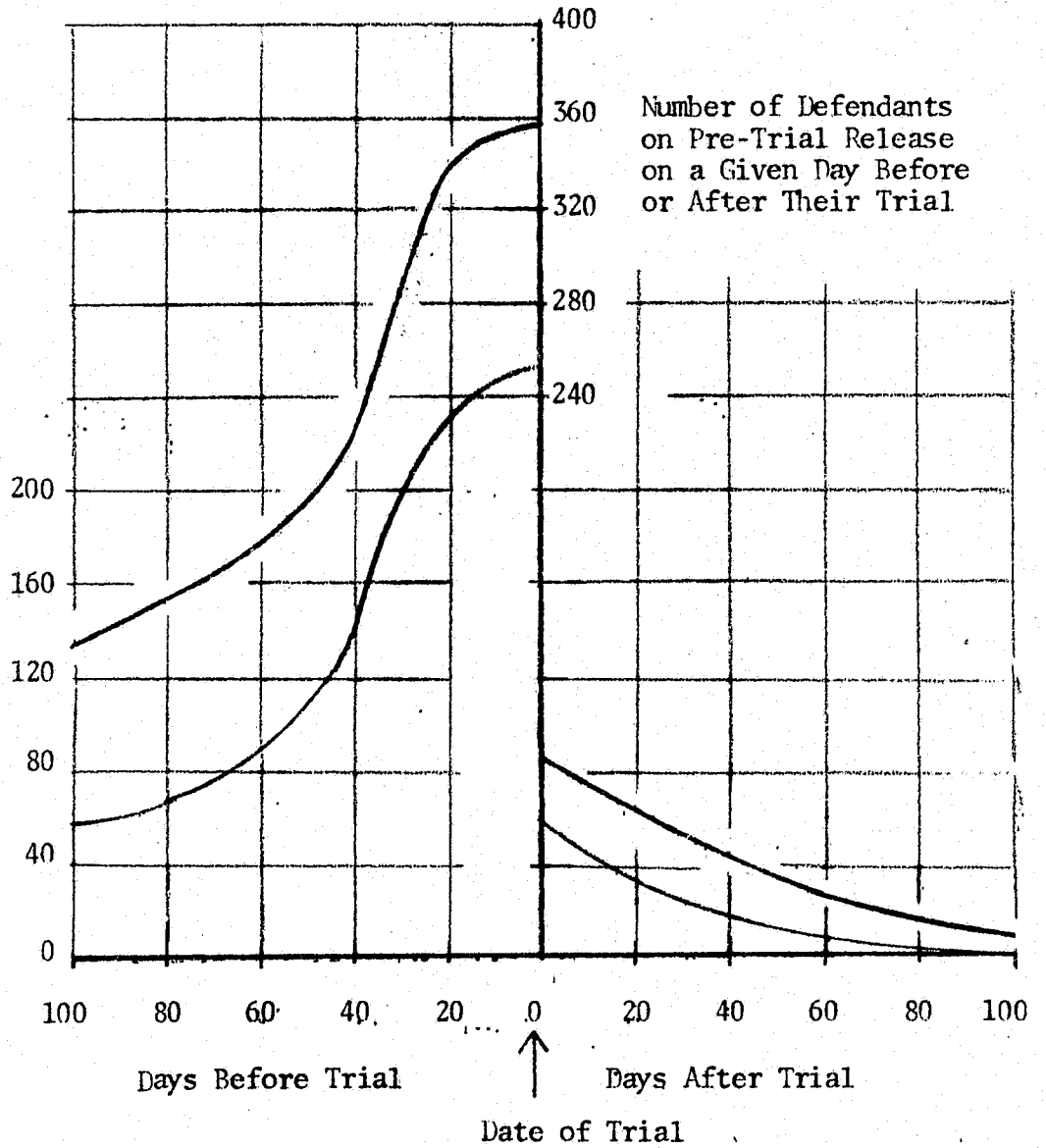
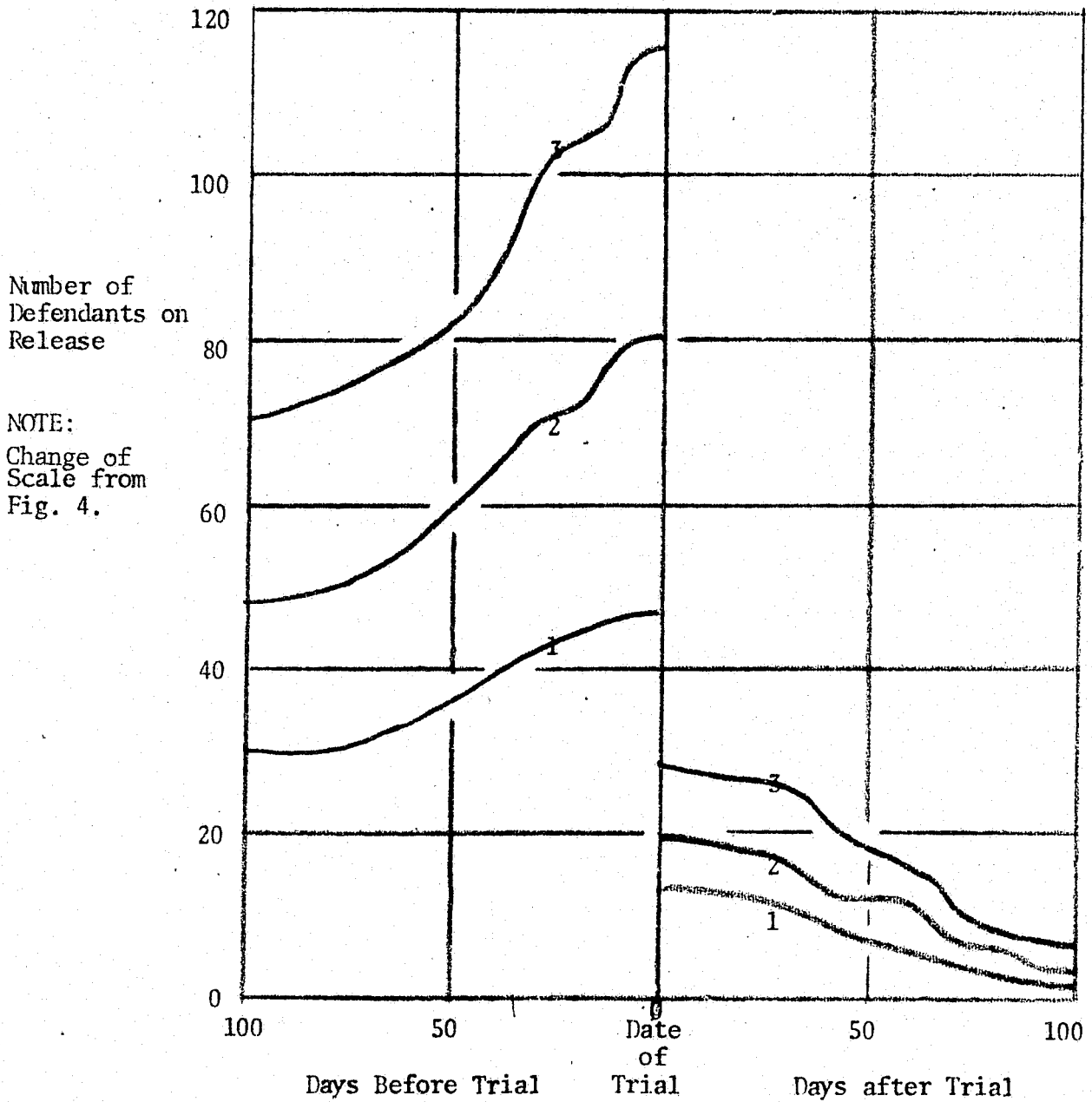


FIGURE 4A

DISTRIBUTION OF DEFENDANTS ON RELEASE REFERENCED TO TRIAL

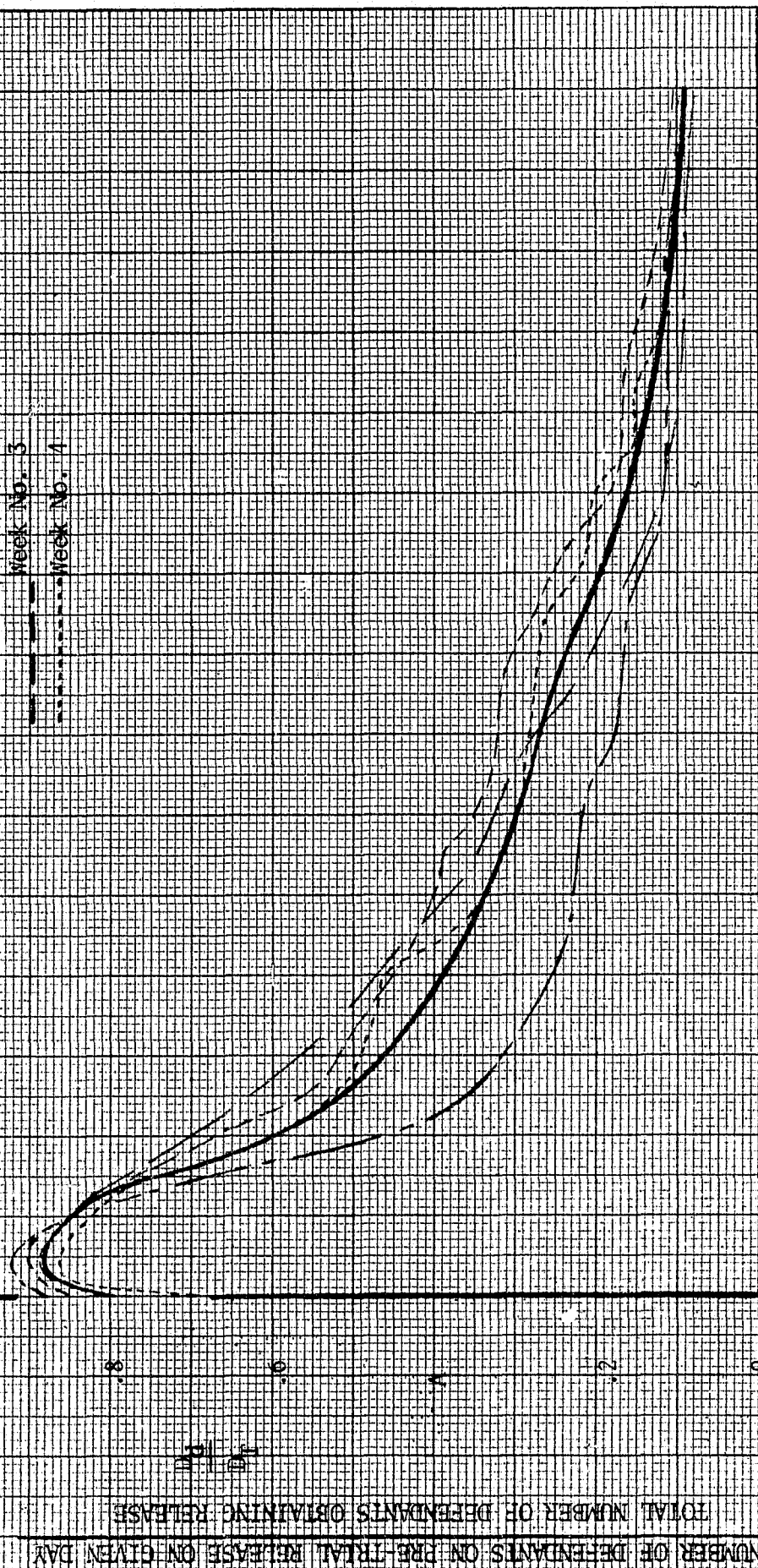


Note - 1 Curves are for Felons  
2 Curves are for Violent  
3 Curves are for Dangerous

Figure 5

COMPARISON OF PRE-TRIAL RELEASE LENGTH DISTRIBUTIONS FOR DIFFERENT WEEKS IN SAMPLE

Total Sample  
 Week No. 1  
 Week No. 2  
 Week No. 3  
 Week No. 4



NUMBER OF DEFENDANTS ON PRE-TRIAL RELEASE ON GIVEN DAY  
 TOTAL NUMBER OF DEFENDANTS OBTAINING RELEASE

NUMBER OF DAYS FROM PRESENTMENT  
 OR INITIAL HEARING



100 days. But the overall patterns are similar. Analysis of the divergence of week one, cited above, has not been undertaken as of this writing. One possible explanation is a heavier proportion of misdemeanants in that week.

Figure 3 and 3A further confirm the extended time periods for which felons are on release as compared with misdemeanants. The sharp discontinuity of the curves is, of course, occasioned by changes of release status at trial. Release may terminate because the defendant is absolved of the charges or his release may be revoked when he is found guilty.

The date of the commission of the most serious crime by persons on release was referred to the same two events in the criminal justice cycle of the base case of the defendant.

If the sample were sufficiently large, calculation of an index for each day (first, second, etc.) would be possible. The sample here does not permit such determinations, and grouping is necessary. Twenty-eight day periods and 140 day periods were selected as "pigeon holes" for grouping to achieve greater reliability for the indices. A period divisible by 7 was chosen to avoid a biasing of the data based on differentiation of days in a week.

The indices relative to presentment are displayed in Table XIV, and those relative to trial in Table XV.

The tables are arranged to: first, give indices for each category by 28 day periods as well as 140 day periods (derived from aggregating the smaller periods); and second to give an overall average index for each category.

Caution must be observed in interpreting the tables because of the small numbers encountered in some cells of the matrix.<sup>1/</sup> The exposure and the numbers of persons rearrested and charged are tabulated in Tables XVI and XVII.

Certain patterns are visible in tables of the indices with respect to presentment.

1. The overall average index for those classified dangerous is substantially higher than for any other category.

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<sup>1/</sup>Where the numbers of defendants is only one or two, the correspondex indeces should be regarded as merely very crude measures.

TABLE XIV

GROUPED INDEXES

Crimes Per 1,000 Days Of Exposure  
28-Day Release Periods Referenced To Presentment

| <u>Period</u> | <u>Sample</u> | <u>Misde-<br/>meanants</u> | <u>Felons</u> | <u>Violent</u> | <u>Dangerous</u> |
|---------------|---------------|----------------------------|---------------|----------------|------------------|
| Presentment   |               |                            |               |                |                  |
| 1             | 1.139         | 1.326                      | 0.696         | 1.025          | 1.813            |
| 2             | 1.025         | 1.412                      | 0.388         | 0.570          | 0.962            |
| 3             | 0.786         | 0.729                      | 0.853         | 0.626          | 0.962            |
| 4             | 1.688         | 1.040                      | 2.250         | 3.320          | 5.107            |
| 5             | 1.139         | 1.371                      | 0.974         | 0.754          | 0                |
| 6             | 0.648         | 0                          | 1.060         | 0.841          | 1.218            |
| 7             | 0.436         | 0                          | 0.677         | 0              | 0                |
| 8             | 1.816         | 4.175                      | 0.853         | 1.264          | 1.842            |
| 9             | 0.684         | 0                          | 0.927         | 1.317          | 1.901            |
| 10            | 0             | 0                          | 0             | 0              | 0                |
| 1-5           | 1.129         | 1.224                      | 0.994         | 1.229          | 1.781            |
| 6-10          | 0.728         | 0.648                      | 0.765         | 0.697          | 1.005            |
| Over 10       | 1.300         | 1.064                      | 1.350         | 2.431          | 2.694            |
| Overall       | 1.062         | 1.133                      | 0.997         | 1.274          | 1.718            |

TABLE XV

## GROUPED INDEX

Crimes Per 1,000 Days Of Exposure  
28 Day Release Periods Referenced To Trial Date

| <u>Period</u> | <u>Sample</u> | <u>Misde-<br/>meanants</u> | <u>Felons</u> | <u>Violent</u> | <u>Dangerous</u> |
|---------------|---------------|----------------------------|---------------|----------------|------------------|
| 1             | *             | *                          | 0             | 0              | 0                |
| 2             | *             | *                          | 0             | 0              | 0                |
| 3             | *             | *                          | 1.721         | 2.506          | 3.663            |
| 4             | *             | *                          | 0             | 0              | 0                |
| 5             | *             | *                          | 1.918         | 1.866          | 2.782            |
| 6             | 1.260         | 1.474                      | 1.101         | 1.651          | 2.436            |
| 7             | 1.061         | 0                          | 2.053         | 2.302          | 3.597            |
| 8             | 0.872         | 0.812                      | 0.941         | 1.366          | 2.145            |
| 9             | 0.625         | 0.518                      | 0.790         | 0.564          | 0.918            |
| 10            | 1.11          | 1.471                      | 0.327         | 0.469          | 0                |
| Trial         |               |                            |               |                |                  |
| 11            | 1.571         | 0.878                      | 2.594         | 3.854          | 2.849            |
| 12            | 0             | 0                          | 0             | 0              | 0                |
| 13            | 2.000         | 5.587                      | 0             | 0              | 0                |
| 14            | 3.509         | 0                          | 5.076         | 8.849          | 17.544           |
| 15            | 11.90         | 0                          | 12.821        | 32.787         | 62.500           |
| 1-5           | *             | *                          | 0.845         | 0.989          | 1.459            |
| 6-10          | 0.972         | 0.982                      | 0.958         | 1.142          | 1.614            |
| 11-15         | 1.756         | 1.018                      | 2.475         | 3.870          | 4.878            |
| Overall       | 1.062         | 1.133                      | 0.997         | 1.274          | 1.718            |

\* Not calculated

TABLE XVI

FOR PERIODS REFERENCED TO PRESENTMENT

Read each cell as A/B  
 Where: A = number of persons rearrested  
 and charged in period  
 B = exposure in man-days on  
 release in period

(each period is 28 days)

| <u>Period</u> | <u>Sample</u> | <u>Misde-<br/>meanants</u> | <u>Felons.</u> | <u>Violent</u> | <u>Dangerous</u> |
|---------------|---------------|----------------------------|----------------|----------------|------------------|
| Presentment   |               |                            |                |                |                  |
| 1             | 11/9660       | 9/6787                     | 2/2873         | 2/1952         | 2/1103           |
| 2             | 7/6829        | 6/4250                     | 1/2579         | 1/1755         | 1/1040           |
| 3             | 4/5086        | 2/2743                     | 2/2343         | 1/1597         | 1/1040           |
| 4             | 7/4146        | 2/1924                     | 5/2222         | 5/1506         | 5/979            |
| 5             | 4/3512        | 2/1459                     | 2/2053         | 1/1327         | 0/891            |
| 6             | 2/2964        | 0/1078                     | 2/1886         | 1/1189         | 1/821            |
| 7             | 1/2291        | 0/814                      | 1/1477         | 0/923          | 0/651            |
| 8             | 3/1652        | 2/479                      | 1/1173         | 1/791          | 1/543            |
| 9             | 1/1462        | 0/383                      | 1/1079         | 1/759          | 1/526            |
| 10            | 0/1251        | 0/334                      | 0/917          | 0/641          | 0/443            |
| 1-5           | 33/29233      | 21/17163                   | 12/12070       | 10/8137        | 9/5053           |
| 6-10          | 7/9620        | 2/3088                     | 5/6532         | 3/4303         | 3/2984           |
| Over 10       | 7/5386        | 1/940                      | 6/4446         | 6/4446         | 5/1856           |
| Overall       | 47/44239      | 24/21191                   | 23/23048       | 19/14908       | 17/9893          |

TABLE XVII

## FOR PERIODS REFERENCED TO TRIAL

Read each cell as A/B  
 Where: A = number of persons rearrested  
 and charged in period  
 B = exposure in man-days on  
 release per period  
 (each period is 28 days)

| <u>Period</u> | <u>Sample</u> | <u>Misde-<br/>meanants</u> | <u>Felons</u> | <u>Violent</u> | <u>Dangerous</u> |
|---------------|---------------|----------------------------|---------------|----------------|------------------|
| 1             | *             | *                          | 0/794         | 0/535          | 0/341            |
| 2             | *             | *                          | 0/1025        | 0/703          | 0/485            |
| 3             | *             | *                          | 2/1162        | 2/798          | 2/546            |
| 4             | *             | *                          | 0/1371        | 0/936          | 0/650            |
| 5             | *             | *                          | 3/1564        | 2/1072         | 2/719            |
| 6             | 4/3174        | 2/1357                     | 2/1817        | 2/1211         | 2/821            |
| 7             | 4/3769        | 0/1821                     | 4/1948        | 3/1303         | 3/834            |
| 8             | 4/4588        | 2/2463                     | 2/2125        | 2/1464         | 2/932            |
| 9             | 4/6395        | 2/3864                     | 2/2531        | 1/1772         | 1/1089           |
| 10            | 11/9856       | 10/6796                    | 1/3060        | 1/2132         | 0/1279           |
| Trial         |               |                            |               |                |                  |
| 11            | 3/1910        | 1/1139                     | 2/771         | 2/519          | 1/351            |
| 12            | 0/1123        | 0/549                      | 0/574         | 0/377          | 0/235            |
| 13            | 1/500         | 1/178                      | 0/322         | 0/222          | 0/145            |
| 14            | 1/285         | 0/88                       | 1/197         | 1/113          | 1/57             |
| 15            | 2/168         | 0/12                       | 2/156         | 2/61           | 2/32             |
| 1-5           | *             | *                          | 5/5916        | 4/4045         | 4/2741           |
| 6-10          | 27/27782      | 16/16301                   | 11/11481      | 9/7882         | 8/4955           |
| 11-15         | 7/3986        | 2/1966                     | 5/2020        | 5/1292         | 4/820            |
| Overall**     | 47/44239      | 24/21191                   | 23/23048      | 19/14908       | 17/9893          |

\* Not Calculated

\*\* Includes time before period 1 and after period 15

2. The overall average index for felons compared to misdemeanants is slightly lower.

3. A consistent time-index pattern of a decrease from the first 140 day period to the second, and an increase for those remaining on release for longer than 280 days is noted.

Certain patterns are observed in tables of the indices with respect to trial date.

1. The consistent increase in index for successive 140 day periods is noted. In particular, the rather substantial increase, except for misdemeanants, between the 140 day periods preceeding and following trial is noted.

2. In the pre-trial period for dangerous defendants, the consistent high index for periods 5-8 is noted.

3. The decrease in index for all felony classifications in periods 9-10 (just before trial) is noted.

4. An increase in misdemeanor index for period 10 is noted.<sup>1/</sup>

5. The periods 11-15 are all characterized by low exposure and very small numbers of persons rearrested and charged.

The following general observations about the data are believed pertinent (small cell sizes must be considered):

1. Persons classified as dangerous appear to exhibit a greater propensity to be rearrested the longer they are on release.

2. An increased propensity to be rearrested and charged per day of release is found where the release period extends more than 280 days after presentment.

3. Persons classified as dangerous exhibit an increased propensity to be rearrested and charged in the period from 24 to 8 weeks prior to trial.

4. Based on a very limited sized sample, defendants exhibit an higher index released after trial while awaiting sentence or appeal than before trial.

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<sup>1/</sup> This is not considered likely to be a random pertubation because one third of the exposure occurred during this period, with many misdemeanants having only short release periods that begin within 28 days of trial.

### Recidivist Cases

Since this section focuses attention upon the nature of recidivism, rather than the number of recidivists, its data will not be strictly limited to rearrests which occurred after the master cases (post cases). The data collection procedures were designed also to collect offenses prior to the sample case (pre cases), which in effect make the sample case itself a case of subsequent recidivism, for the purpose of increasing the number of recidivist incidents available for analysis in this section. Thus, the terminology will now refer to initial and rearrest cases, and will mean either the already discussed sample case and its subsequent offense, or a prior case and the sample case which followed it. The relationship of these prior and subsequent cases, broken down by defendant and case (which means an initial arrest followed by rearrest for a separate, subsequent incident) is illustrated as follows:

|           | Pre-sample<br>initial arrest | In-sample<br>initial arrest | Total<br>initial arrests |
|-----------|------------------------------|-----------------------------|--------------------------|
| Defendant | 52                           | 47                          | 99                       |
| Cases     | 66                           | 62                          | 128                      |

The increase in number of cases over defendants in this chart is explained by the fact that for this part of the analysis we also count each subsequent or prior offense as a separate case of recidivism. Thus, in several cases, one defendant accounted for more than one prior or subsequent offense.

Frequency of Rearrest by Type of Crime. Table XVII illustrates the frequency with which subsequent felonies and misdemeanors were allegedly committed by persons already arrested for a specific crime. The table shows, for instance, that the 7 persons initially arrested for a dangerous drug misdemeanor were subsequently rearrested for; a robbery felony; a homicide misdemeanor (i.e., negligent homicide); two dangerous drug misdemeanors; two larceny misdemeanors; and a weapons misdemeanor. In tabulating this frequency table, any case of multiple charges in an initial or subsequent arrest was reduced to the most serious single charge, using the ranking shown in Table XIII.

Table XVIII

## Frequency of Rearrest by Type of Crime

| Original Presentment Charges | Felony Re-arrests |                |            |          |          |             |            |            |                |             |             |                 |                  | Misdemeanors |                |             |              |             | Unknown | Total |               |             |
|------------------------------|-------------------|----------------|------------|----------|----------|-------------|------------|------------|----------------|-------------|-------------|-----------------|------------------|--------------|----------------|-------------|--------------|-------------|---------|-------|---------------|-------------|
|                              | 1. Homicide       | 2. Sex Assault | 3. Robbery | 4. Drugs | 5. Arson | 6. Burglary | 7. Assault | 8. Larceny | 9. Sex Offense | 10. Forgery | 11. Weapons | 12. Stolen Veh. | 13. Other Felony | 14. Homicide | 15. Dang. Drug | 16. Assault | 17. Burglary | 18. Larceny |         |       | 19. Extortion | 20. Weapons |
| Felonies                     |                   |                |            |          |          |             |            |            |                |             |             |                 |                  |              |                |             |              |             |         |       |               |             |
| 1. Homicide                  |                   |                |            |          |          |             |            |            |                |             |             |                 |                  |              |                |             |              |             |         |       |               | 0           |
| 2. Sexual Assault (Rape)     |                   |                |            |          |          | 1           |            |            |                |             |             | 1               |                  |              |                |             |              |             |         |       | 1             | 3           |
| 3. Robbery                   |                   |                | 2          |          |          | 2           |            | 1          |                |             | 1           |                 |                  |              | 3              |             | 2            |             |         |       |               | 12          |
| 4. Dangerous Drugs           |                   |                | 1          | 2        |          |             |            |            |                |             |             |                 |                  | 4            | 1              |             |              |             |         | 2     |               | 10          |
| 5. Arson                     |                   |                |            |          |          |             |            |            |                |             |             |                 |                  |              |                |             |              |             |         |       |               | 0           |
| 6. Burglary                  |                   |                |            |          |          | 1           |            |            |                |             | 2           |                 |                  |              | 3              | 2           | 1            |             |         | 2     |               | 11          |
| 7. Assault                   |                   |                |            |          |          |             | 2          |            |                |             |             |                 |                  |              | 1              |             |              |             |         |       |               | 3           |
| 8. Larceny                   |                   |                |            |          |          |             |            |            |                |             |             | 1               |                  |              |                |             |              |             |         |       |               | 1           |
| 9. Sex Offenses              |                   |                |            |          |          |             |            |            |                |             |             |                 |                  |              |                |             |              |             |         |       | 1             | 1           |
| 10. Forgery                  |                   |                |            |          |          |             |            |            |                |             |             |                 |                  | 1            |                |             |              |             |         | 1     |               | 2           |
| 11. Weapon Offenses          |                   |                | 1          |          |          |             |            |            |                |             |             |                 |                  |              |                |             |              |             |         |       |               | 1           |
| 12. Stolen Vehicles (UVV)    |                   |                |            |          |          |             |            |            |                |             | 1           |                 |                  |              |                |             |              |             | 1       | 1     |               | 3           |
| 13. Other Felonies           |                   |                |            |          |          |             |            |            |                |             |             |                 |                  |              |                |             | 1            |             |         |       |               | 1           |
| Misdemeanors                 |                   |                |            |          |          |             |            |            |                |             |             |                 |                  |              |                |             |              |             |         |       |               |             |
| 14. Homicide                 |                   |                |            |          |          |             |            |            |                |             |             |                 |                  |              |                |             |              |             |         |       |               | 0           |
| 15. Dangerous Drugs          |                   |                | 1          |          |          |             |            |            |                |             |             |                 | 1                | 2            |                |             | 2            |             | 1       |       |               | 7           |
| 16. Assault                  |                   |                | 1          |          |          | 1           |            |            |                |             |             |                 |                  |              | 1              |             |              |             | 2       |       | 1             | 6           |
| 17. Burglary                 |                   |                |            |          |          |             |            |            |                |             |             |                 |                  |              | 1              |             | 1            |             | 2       |       |               | 4           |
| 18. Larceny                  |                   |                | 1          |          |          | 1           |            |            |                |             |             | 1               | 3                |              |                |             | 13           |             | 1       |       | 1             | 21          |
| 19. Extortion                |                   |                |            |          |          |             |            |            |                |             |             |                 |                  |              |                |             |              |             |         |       |               | 0           |
| 20. Weapon Offenses          |                   |                |            |          |          |             |            |            |                |             |             |                 |                  |              |                | 1           |              | 1           | 1       |       |               | 3           |
| 21. Other Misdemeanors       | 1                 |                | 1          |          |          |             |            |            | 1              |             |             |                 |                  | 1            | 1              | 1           |              |             | 1       |       | 3             | 10          |
| Total                        | 1                 | 0              | 8          | 2        | 0        | 5           | 3          | 0          | 1              | 1           | 0           | 4               | 3                | 14           | 8              | 3           | 21           | 0           | 3       | 13    | 8             | 99          |



Frequency of Rearrest by Felony and Misdemeanor. The frequency with which an initial arrest charge of felony or misdemeanor was followed by a rearrest felony or misdemeanor follows:

| Initial                      | Rearrest |
|------------------------------|----------|
| 1. Felony - felony           | 23       |
| 2. Felony - misdemeanor      | 30       |
| 3. Misdemeanor - felony      | 16       |
| 4. Misdemeanor - misdemeanor | 52       |
| 5. Unknown                   | 7        |
| Total                        | 128      |

Twenty-three of the total 128 initial arrests which were for felonies were followed by subsequent felony rearrests. These data include every recidivism case, whether pre-sample or in the sample, and in any arrest where the defendant is charged with more than one crime, the highest ranking charge (i.e., felony over misdemeanor) is counted. The chart offers striking evidence that a defendant initially charged with a felony is about as likely to be rearrested for a felony as for a misdemeanor, while the defendant initially charged with a misdemeanor is far more likely to be rearrested for a misdemeanor than a felony.

Disposition of Initial and Rearrest Cases. Table XIX illustrates the frequency of various dispositions for initial and rearrest cases which are either misdemeanor or felony charges. For instance, the table indicates that 56 of the initial cases were felony charges, and 15 of them were not convicted, whereas only 38 of the rearrest cases were charged as felonies, and 17 of them resulted in no conviction. It also shows that 12 of the 56 initial felony charges were actually convicted on misdemeanors, and 23 were convicted on the same or some other felony. This chart does not correlate initial to rearrest cases; it merely totals the frequencies within each type.

Frequency of Conviction in Both Cases. Table XIX also illustrates how many instances occurred where both the initial and rearrest case resulted in conviction. The type of conviction is tabulated as to whether it is a misdemeanor or felony, but it is not correlated to the starting charges in each case. Thus, the chart tells us that 9 of the 42 known double

Table XIX  
Comparison of Convictions for Initial and Rearrest Cases

| Misdemeanor  | Initial Case | Rearrest Case |
|--|--------------|---------------|
| 1. Convicted same charge   | 45           | 42            |
| 2. Convicted other misdemeanor   | 0            | 0             |
| 3. No conviction   | 22           | 36            |
| 4. Convicted felony  | 1            | 0             |
| 5. Still pending   | 3            | 2             |
| 6. Unknown   | 1            | 2             |
| <b>Total</b>   | <b>72</b>    | <b>82</b>     |
| Felony   | Initial Case | Rearrest Case |
| 7. Convicted same charge   | 20           | 11            |
| 8. Convicted other felony  | 3            | 2             |
| 9. No conviction   | 15           | 17            |
| 10. Convicted misdemeanor  | 12           | 3             |
| 11. Still pending  | 3            | 1             |
| 12. Unknown  | 3            | 4             |
|  | <u>56</u>    | <u>38</u>     |
| 13. Other uncountable  | 0            | 8             |
| <b>Total</b>   | <b>128</b>   | <b>128</b>    |
| <u>Recidivist Cases Where</u><br><u>There is Conviction on Both Initial</u><br><u>and Rearrest Cases</u> |              |               |
| felony - felony  | 4            |               |
| felony - misdemeanor   | 9            |               |
| misdemeanor - felony   | 2            |               |
| misdemeanor - misdemeanor  | 27           |               |
|  | <u>42</u>    |               |
| Unknown or pending   | 26           |               |
| <b>Total</b>   | <b>68</b>    |               |

convictions were felony-misdemeanor convictions; it does not tell us whether the 9 misdemeanor convictions originated as misdemeanor charges.

#### Change of Pretrial Release Conditions from Initial Case to Rearrest Case

Table XX illustrates the change in pre-trial release conditions from the initial case to the rearrest case, broken down by felony and misdemeanor. It tells us, for instance, that of the 22 cases where pre-trial release information is available, where both initial and rearrest charges were felonies, 11 of the rearrest cases were changed from an initial case personal recognizance bond to some form of money bond. The chart also indicates that 12 of the 32 cases that went from felony to misdemeanor on the rearrest charge were given a lighter form of release (either PR or a lower money bond), even though they were standing before the judge as initial release violators.

Disposition of Recidivist Cases Classified as "Dangerous" in the Proposed Preventive Detention Legislation. Of the 56 recidivist cases beginning with a felony, 41 began with a felony defined as "dangerous" in the proposed Preventive Detention Legislation. Table XXI illustrates the disposition these charges received in the criminal courts, and also the disposition of their rearrest cases. The chart demonstrates, for example, that 27 of the initial 41 charges were brought to conviction, but only 17 on the originally charged or another "dangerous" crime; whereas 21 of the rearrest charges were brought to conviction, but only 5 of these on a "dangerous" charge. Ten of the initial felonies were not convicted; 17 of the rearrests went free.

Table XXI also shows the relationship of the disposition of the 19 "dangerous" rearrest cases to their initial cases.

Table XXII shows the same relationship for all of these rearrest cases which would be classified as "violent" under the proposed preventive detention legislation.

Table XX

## Bail Changes from Initial to Rearrest Cases

|                             |         | Initial to Rearrest Charges |                       |                       |                            |       |
|-----------------------------|---------|-----------------------------|-----------------------|-----------------------|----------------------------|-------|
| Initial to Rearrest         |         | Felony to Felony            | Felony to Misdemeanor | Misdemeanor to Felony | Misdemeanor to Misdemeanor | Total |
| Pretrial Release Conditions |         |                             |                       |                       |                            |       |
| PR                          | MB      | 11                          | 11                    | 3                     | 15                         | 40    |
| PR                          | PR      | 0                           | 3                     | 0                     | 2                          | 5     |
| MB                          | PR      | 0                           | 1                     | 0                     | 3                          | 4     |
| Low MB                      | High MB | 4                           | 3                     | 7                     | 13                         | 17    |
| High MB                     | Low MB  | 3                           | 8                     | 1                     | 3                          | 15    |
| Same MB                     |         | 0                           | 0                     | 0                     | 6                          | 6     |
| Unknown                     |         | 4                           | 6                     | 4                     | 10                         | 24    |
| Total                       |         | 22                          | 32                    | 15                    | 52                         | 12    |

Where PR = Personal Recognizance

MB = Money Bond

Low MB - High MB means the bail in the initial case was a money bond which was increased in the rearrest case, e.g., a \$300 money bond in the initial case which changes to a \$1000 money bond in the rearrest case.

High MB - Low MB denotes a change from one money bond in the initial case to a lower one in the rearrest case, e.g., from \$1000 to \$300.

Table XXI

Analysis of Initial Cases in Recidivist Sample by  
Proposed Preventive Detention Standards

41 of 56 felony cases were dangerous crimes.

17 of 41 initially charged with a dangerous crime were convicted of that or another dangerous crime.

10 of 41 initially charged with a dangerous crime were convicted of a "non-dangerous" crime.

10 of 41 initially charged with a dangerous crime were not convicted.

4 of 41 initially charged with a dangerous crime do not have enough data.

5 of 41 were convicted of a dangerous crime in rearrest case.

16 of 41 were convicted of non-dangerous crime in rearrest case.

17 of 41 were not convicted in rearrest case.

3 of 41 - unknown disposition in 2nd case.

Recidivist Cases in Which a Dangerous Crime was Charged

"Dangerous" Crimes

19 cases arrested for "dangerous" crime on rearrest case

6 convicted of charge in initial case and rearrest case.

3 convicted of charge in rearrest case but not in initial case.

7 convicted of charge in initial case but not in rearrest case.

3 unknown

Table XXII

Total Violent Rearrest Cases

| <u>Dangerous</u> | <u>Added Violent</u> | <u>Total Violent</u>                            |
|------------------|----------------------|---|
| 19               | 7                    | 26 rearrests for "violent" crime                |
| 6                | 1                    | 7 convictions of initial and rearrest cases     |
| 3                | 1                    | 4 convictions in rearrest but not initial case  |
| 7                | 3                    | 10 convictions in initial but not rearrest case |
| 3                | 2                    | 5 unknown                                       |

NOTE: We have not checked the police records of the defendants in the "Added Violent" Column. This must be done to comply with the full intent of the definitions of violent and dangerous.

## Robbery Cases

One very interesting use of the data is to focus analysis upon a single type of crime. The effort generates characteristics about the defendants charged with this crime that greatly enhance our understanding of these criminal incidents. Such understanding is a necessary condition for designing effective responses specific to such activity.

For this study, data involving the felonies of robbery, attempted robbery, and assault with intent to commit robbery were isolated from the data bank and subjected to more specific analysis. The results of this analysis are discussed below.

Initial Count. Examination of the entire base sample for four weeks disclosed 40 different persons charged at either presentment or indictment with at least one of the crimes of robbery, attempted robbery, or assault with intent to commit robbery. Presence of one count of any of these three crimes was sufficient to draw a defendant into the "robbery" subsample, and each instance of multiple counts was only counted as one case. The 40 persons, therefore, are all of the people who were ever presented in court on any of the three crimes during the sample period. In addition to these 40, there were 14 cases where the prosecutor decided not to draw formal papers on defendants arrested on robbery charges. In one case the entire case was dropped; in 13 cases the police arrest charge of robbery was dropped, and the defendant was formally charged with one or two misdemeanors. Since these defendants were not initially charged in court with one of the robbery crimes, they were not counted as part of the robbery sample.

Police Records of Prior Criminal Activity. The police records, popularly known as "rap sheets," are heavily relied upon by prosecutors and judges at the initial bail setting. They are also implicitly written into the "violent crimes" section of the pending preventive detention legislation as indicators of certain types of prior criminal activity by a defendant.

Of the 40 robbery defendants, 16 showed no District of Columbia police record prior to the charge that brought them into the sample, and seven more records were unavailable at the Police Department, indicating

that the defendant had probably never been involved with the police department prior to this arrest. Thus, there were actual police records available for analysis on only 17 defendants.

Of these 17 defendants, 12 showed at least one prior felony arrest, but only 4 showed any felony conviction. Eleven showed at least one prior misdemeanor arrest. None of them showed any prior narcotics charges.

Table XXIII summarizes the prior criminal activities of these 17 defendants, as shown in police records.

Several qualifications are pertinent here. First, 13 of the 16 defendants showing no prior record were 21 years old or younger, and had not had much time to generate an adult record. However, examination of the presentence reports described in Chapter 6 (see Table XI) for 11 of these robbery defendants indicates that 6 of them do show prior juvenile records: 5 of the 6 show very serious criminal histories. One appears on the police "rap sheet" showing 2 charges of rape, and one each of robbery, housebreak and assault with a deadly weapon. The other 4 are not recorded on "rap sheets," and account evenly between them for 3 charges of robbery, 4 of housebreak, 6 of unauthorized use of a vehicle, 1 of burglary and 1 of assault on a teacher. Thus, it is very possible that the 23 missing police records could be supplemented by Juvenile Court records to present a profile of criminal history more serious than appears on the police department records alone.

Second, the police records are difficult to tabulate. On one occasion, what appeared at first glance as three felony arrests, merged into one arrest upon examination of the names of complaining witnesses, arresting officers and Crime Career Record numbers. Our count of prior arrests is made on the basis of such screening. Further, the number of convictions may be understated, since the police records in most cases during the time period of our sample did not include the disposition of many cases on the "rap sheets."



Table XXIII Prior Criminal Records

| Name Case No. No. | Age | Prior Felony Arrests            | Prior Felony Conv. | Prior Narc. Arrests | Prior Misd. Arrests | Bail Agency Record |
|-------------------|-----|---------------------------------|--------------------|---------------------|---------------------|--------------------|
| 026-026           | 28  | No prior record                 |                    |                     |                     | 1 M 1/             |
| 047-047           | 18  | No prior record                 |                    |                     |                     | 2 M                |
| 084-087           |     | Not available                   |                    |                     |                     |                    |
| 144-149           | 19  | 3 Robbery                       | None               | None                | 1                   | NR                 |
| 146-151           | --  | No prior record                 |                    |                     |                     | NR                 |
| 154-159           | 19  | No prior record                 |                    |                     |                     | 1 M                |
| 155-160           | 20  | None                            | None               | None                | 1                   | NR                 |
| 160-167           | 38  | None                            | None               | None                | None                | 3 M                |
| 161-168           | 22  | None                            | None               | None                | 1                   | ---                |
| 204-214           | 19  | No prior record                 |                    |                     |                     | NR                 |
| 211-228           | 22  | None                            | None               | None                | None                | ---                |
| 212-229           | 32  | No prior record                 |                    |                     |                     | 2 M                |
| 214-231           | 20  | 1 Robbery<br>1 Carnal Knowledge | None               | None                | 1                   | 1 F<br>1 M         |
| 215-232           | 18  | No prior record                 |                    |                     |                     | NR                 |
| 035-234           | 30  | 1 Housebreak                    | None               | None                | 3                   | 2M                 |
| 262-263           | 21  | 1 Rape-housebreak<br>1 Robbery  |                    | None                | None                | 1M<br>1F           |
| 283-286           | 20  | 1 Robbery                       | None               | None                | None                | NR                 |
| 331-337           | 20  | No prior record                 |                    |                     |                     | NR                 |
| 343-349           | 25  | 1 Assault to kill               | None               | None                | 1                   | 1F                 |
| 347-353           | 21  | No prior record                 |                    |                     |                     | NR                 |
| 362-368           | 18  | No prior record                 |                    |                     |                     | NR                 |
| 379-388           | 19  | 1 HBK-GL; 1 UUV                 |                    | None                | None                | NR                 |
| 439-456           | 21  | No prior record                 |                    |                     |                     | ---                |
| 445-462           | 19  | No prior record                 |                    |                     |                     |                    |
| 453-472           | 27  | 1 UUV                           | 1                  | None                | 1                   | 1F; 1M             |

Table XXIII Prior Criminal Records (Cont'd)

| Name Case No. No. | Age | Prior Felony Arrests | Prior Felony Conv. | Prior Narc. Arrests | Prior Misd. Arrests | Bail Agency Record |
|-------------------|-----|----------------------|--------------------|---------------------|---------------------|--------------------|
| 477-498           | 19  | No prior record      |                    |                     |                     | ---                |
| 479-505           | 19  | 1 F&U                | None               | None                | 1                   | 2M                 |
| 480-506           | 19  | No prior record      |                    |                     |                     | NR                 |
| 610-610           | 18  | Not available        |                    |                     |                     | NR                 |
| 770-770           | 18  | No prior record      |                    |                     |                     | NR                 |
| 865-865           | --  | 3 Robbery            | 1                  | None                | 4                   | ---                |
| 868-868           | --  | Not available        |                    |                     |                     | ---                |
| 874-874           | 19  | None                 | None               | None                | 1                   | 2M                 |
| 884-884           | --  | Not available        |                    |                     |                     | ---                |
| 894-894           | 22  | Not available        |                    |                     |                     | ---                |
| 908-1006          | 24  | 5 Robbery            | 3                  | None                | None                | ---                |
| 928-928           | 21  | No prior record      |                    |                     |                     | NR                 |
| 931-931           | 24  | Not available        |                    |                     |                     | ---                |
| 939-939           | 24  | 3 UUV                | None               | None                | 2                   | 2M                 |
| 985-985           | --  | Not available        |                    |                     |                     | ---                |

1/ Responses to this question are recorded here as follows:

- M - misdemeanor admitted
- F - felony admitted
- NR - no record admitted

A blank indicates there were no data on the interview form, or that the form was not available.

Bail Agency Indications of Prior Record. When the Bail Agency was interviewing these defendants to determine their eligibility for personal recognizance or some other form of non-money bond pre-trial release, 13 defendants admitted to past records, 14 said they had none, and 13 interview forms either could not be located or contained no information on that particular question. Five of the 13 admitting to a past record actually had no prior police record, and 6 of them misstated or understated their records. Four stated they had no records when police or other records indicated they did; 3 of these 4 had serious juvenile records.

The next to last column of Table XXIII shows the prior records of these 40 defendants as reflected in the Bail Agency files.

Personal Data. Analysis was done on several kinds of information taken from the Bail Agency interview forms. It disclosed that of the 40 defendants, 30 were 25 years of age or less, 19 were 20 years old or under, and none were over 38 years old. Thus, 75% of the robbery defendants were 25 or younger.

Twenty-two of the defendants had at least one or more years of high school, 4 completed only 8th grade or less, and the records of 4 showed no information on this question. No records were available for ten.

Nineteen of the defendants were life residents of the District of Columbia, and 7 more had lived here at least one year prior to their alleged crime. Two had lived here less than one year, and 12 records were either not answered as to this particular question, or unavailable at the Bail Agency. Twenty-four of them acknowledged living in some form of supposedly stable relationship, be it with parents, relatives, wife or girl friend.

Only 13 acknowledged any employment at all, and of these 6 had been working less than a month, 4 less than a year, and only 3 more than a year. Of the 13, 7 worked in a blue collar capacity, 6 as laborers.

These data are summarized in Table XXIV.

Table XXIV Personal Data on Recidivists

| Name No. | Case No. | Age                 | Grade Completed | Years in D. C. | Family Relation | How long Employed | Type of Work<br>WC - BC - L |  |
|----------|----------|---------------------|-----------------|----------------|-----------------|-------------------|-----------------------------|--|
| 026      | -026     | 28                  | 11              | 14             | Y <u>3/</u>     | N <u>4/</u>       | --                          |  |
| 027      | -047     | 18                  | 12              | 4W <u>2/</u>   | N               | N                 | --                          |  |
| 084      | -087     | No record available |                 |                |                 |                   |                             |  |
| 144      | -149     | 19                  | 9               | 8              | Y               | N                 | --                          |  |
| 146      | -151     | 28                  | -- <u>1/</u>    | --             | N               | N                 | --                          |  |
| 154      | -159     | 19                  | 12              | 19             | Y               | N                 | --                          |  |
| 155      | -160     | 20                  | 10              | 20             | Y               | 1M                | BC                          |  |
| 160      | -167     | 38                  | 8               | 3              | -               | 2W                | L                           |  |
| 161      | -168     | 22                  | No record       |                |                 |                   |                             |  |
| 204      | -214     | 19                  | 12              | 4M             | Y               | 3M                | L                           |  |
| 211      | -228     | 22                  | 10              | 12             | Y               | 10Y               | BC                          |  |
| 212      | -229     | 32                  | 11              | 5              | Y               | 1W                | BC                          |  |
| 214      | -231     | 20                  | 11              | 18             | Y               | N                 | --                          |  |
| 215      | -232     | 18                  | 9               | 18             | Y               | N                 | --                          |  |
| 035      | -234     | 30                  | No records      |                |                 |                   |                             |  |
| 262      | -263     | 21                  | 10              | 21             | Y               | N                 | --                          |  |
| 283      | -286     | 20                  | 11              | 20             | Y               | 2Y                | L                           |  |
| 331      | -337     | 20                  | 11              | 20             | Y               | 1Y                | BC                          |  |
| 343      | -349     | 25                  | 11              | 25             | Y               | N                 | --                          |  |
| 347      | -353     | 21                  | 8               | 21             | Y               | N                 | --                          |  |
| 362      | -368     | 18                  | 9               | 18             | Y               | N                 | --                          |  |
| 379      | -388     | 19                  | 10              | 19             | Y               | N                 | --                          |  |
| 439      | -456     | 21                  | No records      |                |                 |                   |                             |  |
| 445      | -462     | 19                  | 12              | 19             | N               | 1W                | WC                          |  |
| 453      | -472     | 27                  | --              | 27             | Y               | 3W                | BC                          |  |

- 1/ Blanks in this column indicate missing data on the interview forms, or missing forms.
- 2/ All figures in this column are years, unless otherwise indicated as weeks (W) or months (M).
- 3/ A yes (Y) in this column indicates the defendant is living with his spouse, parents, relatives or friend of an opposite sex.
- 4/ Time of employment is recorded here as years (Y), months (M), and weeks (W). Unemployment is indicated by the letter N.

Table XXIV Personal Data on Recidivists (Cont'd)

| Name Case No. No. | Age | Grade Completed | Years in D. C. | Family Relation | How long Employed | Type of Work WC - BC - L |
|-------------------|-----|-----------------|----------------|-----------------|-------------------|--------------------------|
| 477-498           | 19  | 7               | 19             | Y               | 3Y                | BC                       |
| 479-505           | 19  | 11              | 19             | Y               | N                 | --                       |
| 480-506           | 19  | 9               | 19             | Y               | 2W                | L                        |
| 610-610           | 18  | --              | 10             | Y               | 1M                | L                        |
| 770-779           | 18  | 10              | 8              | Y               | N                 | --                       |
| 865-865           | 20  | --              | --             | --              | N                 | --                       |
| 868-868           |     | No records      |                |                 |                   |                          |
| 874-874           | 19  | 8               | 19             | Y               | --                | BC                       |
| 884-884           |     | No records      |                |                 |                   |                          |
| 894-894           |     | No records      |                |                 |                   |                          |
| 908-1006          |     | No records      |                |                 |                   |                          |
| 928-928           | 21  | 10              | 21             | Y               | 1W                | L                        |
| 931-931           |     | No records      |                |                 |                   |                          |
| 939-939           | 24  | 10              | 24             | N               | N                 | --                       |
| 985-985           |     | No records      |                |                 |                   |                          |

Process Through the Courts. The average time from initial presentment to trial for 36 of these defendants was 200 days, or almost 7 months. The records on the other 4 cases are incomplete. Twenty-one were convicted of the initial charge or lesser one, 11 were not convicted of any charge, the result for 7 cannot be determined and one fled. Five of the convictions were appealed and still pending as of 12/31/69.

Twelve of the defendants were never out of jail on any form of pre-trial release, and 8 of these were convicted. Twenty-three were released some time before trial on either money bond, personal recognizance, or personal bond, and 13 were convicted. One fled the jurisdiction. Four of the 15 defendants held without bail until their trials, only to be found not guilty or have their charges dropped, were held in jail for times ranging from 45 to 250 days.

A summary of this information is given in Table XXV.

Recidivist Comparisons. Of the 23 defendants actually out on release at one time or another, 7 were rearrested for a subsequent crime. Four of the rearrests were for felonies, 2 for misdemeanors, and the cause of is unknown to us. Two of the felonies resulted in conviction on the same charge, one in misdemeanor conviction, and one in no conviction. One misdemeanor charge resulted in conviction, and one in no conviction. It is known that of the 7 recidivists, two were free on money bond when rearrested, one free on unsecured personal bond, and one free on personal recognizance. Pre-trial release records on the other three are unknown except for the initial money bond settings.

Compared to the total sample of 40 robbery defendants, the recidivists as a group are younger, less educated, and less frequently employed. They show a high proportion of prior police or juvenile records.

A summary of the prior criminal records and the personal data on these seven recidivists is contained in Table XXVI.

Table XXV. Process Through the Courts

| Name Case No. No. | Days to Trial | Ever Released Y/N | Bail        | Conviction Y/N | Appeal  |
|-------------------|---------------|-------------------|-------------|----------------|---------|
| 026-026           | 34            | Y <u>2/</u>       | PR          | N              | --      |
| 047-047           | 57            | N                 | 1000        | N              | --      |
| 084-087           | 46 <u>1/</u>  | N                 | 5000        | N              | --      |
| 144-149           | 64 (Indict)   | N                 | MB          | ?              | --      |
| 146-151           | 36            | Y                 | PUB<br>1000 | N              | --      |
| 154-159           | 88 (Indict)   | Y                 | PR          | skipped        |         |
| 155-160           | 243           | Y                 | PR          | Y              | --      |
| 160-167           | 250           | Y                 | ?           | N              | --      |
| 161-168           | 107           | Y                 | PR          | Y              | --      |
| 204-214           | 84            | N                 | 3000        | N              | --      |
| 211-228           | 315           | Y                 | 1000        | Y              | --      |
| 212-229           | 292           | N                 | 15,000      | Y              | --      |
| 214-231           | 182           | Y                 | PR          | Y              | --      |
| 215-232           | 241           | N                 | 5000        | Y              | Pending |
| 035-234           | 492           | Y                 | 5000        | Y              | --      |
| 262-263           | 245           | N                 | 3500        | Y              | --      |
| 283-286           | 245           | Y                 | ?           | Y              | --      |
| 331-337           | 35 (GJ)       | Y                 | PBU<br>2500 | ?              | Pending |
| 343-349           | 198           | Y                 | 300         | N              | --      |
| 247-353           | 144           | Y                 | ?           | Y              | Pending |
| 362-363           | 273           | N                 | 2000        | Y              | --      |
| 379-388           | 124           | N                 | 25,000      | Y              | --      |
| 439-456           | 72            | Y                 | PBU         | N              | --      |
| 445-462           | 135           | Y                 | PR          | Y              | --      |
| 453-472           | 198           | N                 | 500         | Y              | --      |

1/ 3 cases could not be traced beyond the point of indictment, and 1 could not be traced beyond referral to the Grand Jury.

2/ A yes (Y) in this Column indicates that the defendant was free on pre-trial release at some time before his trial. A no (N) means he was never free.

Table XXV. Process Through the Courts (Cont'd.)

| Name Case<br>No. No. | Days to<br>Trial | Ever<br>Released<br>Y/N | Bail        | Conviction<br>Y/N | Appeal  |
|----------------------|------------------|-------------------------|-------------|-------------------|---------|
| 477-498              | 301              | Y                       | 5000        | Y                 | --      |
| 479-505              | 227              | Y                       | PBU<br>2500 | Y                 | Pending |
| 480-506              | 272              | Y                       | 1000        | Y                 | --      |
| 610-610              | 377              | Y                       | 15000       | Y                 | --      |
| 770-770              | 105              | N                       | 10000       | Y                 | --      |
| 865-865              | 151              | N                       | 15000       | Y                 | --      |
| 868-868              | 229              | No records              |             |                   |         |
| 874-874              | 241              | Y                       | PR          | Y                 | --      |
| 884-884              | 302              | No records              |             |                   |         |
| 894-894              | 154              | No records              |             |                   | Pending |
| 908-1006             | 411              | No records              |             |                   |         |
| 928-928              | 129              | Y                       | PR          | N                 | --      |
| 931-931              | 139              | Y                       | PR          | N                 | --      |
| 939-939              | 139              | Y                       | 1000        | N                 | --      |
| 985-985              | 95(Indict)       | No records              |             |                   |         |



Table XXVI. Robbery Recidivists

Prior Criminal Records

| Name Case No.        | Case No. | 1st Off.       | Conv.           | 2nd Off.    | Conv.           | Prior felony arrest | Prior felony conv. | Prior narc. arrests | Prior misd. arrests | Bail Agency Record | Juvenile Record | Time to 1st Off. trial |
|----------------------|----------|----------------|-----------------|-------------|-----------------|---------------------|--------------------|---------------------|---------------------|--------------------|-----------------|------------------------|
| 160                  | -167     | Robb           | N               | ?           | Y               | None                | None               | None                | None                | 3M                 | --              | 250                    |
| 283                  | -286     | Robb           | Y               | Robb        | Y               | 1 Robb              | None               | None                | None                | NR                 | serious         | 245                    |
| 343                  | -349     | Asslt/<br>robb | Y               | 2 misd      | N               | 1 asslt<br>/kill    | None               | None                | 1                   | 1F                 | --              | 198                    |
| 347                  | -353     | Robb           | Y               | 4 misd      | Y               | No prior record     |                    |                     |                     | NR                 | --              | 144                    |
| 477                  | -498     | Robb           | pend            | UUV         | Y               | No prior record     |                    |                     |                     | --                 | serious         | 301                    |
| 479                  | -505     | Robb           | Y               | Robb        | N               | 1 forg              | None               | None                | 1                   | 2M                 | --              | 227                    |
| 874                  | -874     | Robb           | Y               | Burg        | Y               | None                | None               | None                | 1                   | 2M                 | --              | 241                    |
| <u>Personal Data</u> |          |                |                 |             |                 |                     |                    |                     |                     |                    |                 |                        |
| Name Case No.        | Case No. | Age            | Grade Completed | Years in DC | Family Relation | Time Employed       | Kind of Employment |                     |                     |                    |                 |                        |
| 160                  | -167     | 38             | 8               | 3           | --              | 2W                  | L                  |                     |                     |                    |                 |                        |
| 283                  | -286     | 20             | 11              | 20          | Y               | 2Y                  | L                  |                     |                     |                    |                 |                        |
| 343                  | -349     | 25             | 11              | 25          | Y               | N                   | -                  |                     |                     |                    |                 |                        |
| 347                  | -353     | 21             | 8               | 21          | Y               | N                   | -                  |                     |                     |                    |                 |                        |
| 477                  | -498     | 19             | 7               | 19          | Y               | 3Y                  | BC                 |                     |                     |                    |                 |                        |
| 479                  | -505     | 19             | 11              | 19          | Y               | N                   | -                  |                     |                     |                    |                 |                        |
| 874                  | -874     | 19             | 8               | 19          | Y               | -                   | BC                 |                     |                     |                    |                 |                        |

## CHAPTER VIII

### OBSERVATIONS AND RECOMMENDATIONS

This pilot study has assembled the case histories of 714 District of Columbia criminal court actions which occurred in four separate weeks in the first half of 1968. The problems of data collection and analysis have been fully described. Various devices for predicting recidivism have been explored to discover how they might be used with the information available at the time of pre-trial release (presentment or initial hearing). They are compared with prediction instruments used for parole and probation purposes. The summary data (Chapter VII) describe the results of the study. Additional and more sophisticated analyses are possible with the data collected, although the limited sample size will degrade the reliability of the comparative findings. Observations and recommendations based on the analysis, so far, are included in the paragraphs which follow:

Crime While on Pre-Trial Release. The number of rearrests of persons while on pre-trial release is an imperfect indicator of the volume of crime committed while on pre-trial release.

The rearrest rate of 11.0 percent in D.C. was obtained from firm, positive data in the court system for a four-week sample. That subgroup initially charged with felonies, showed a much higher rearrest rate of 17 percent. If felonies are further stratified into violent and dangerous categories as defined in the proposed legislation, the recidivist rate rises higher, to 17 and 25 percent respectively. Although the sample size is not large, the differences are sufficiently large to support the hypothesis of a higher recidivism rate for these groupings of released defendants. (The above comments relate to occasions of exposure, not to the recidivist variations with exposure time - recidivist index).

Additional indicators of potential recidivism were also noted. For example, the recidivists among the releasees initially charged with felonies (except for robbery) tended to be older and also to be arrested for the more serious crimes. Yet factors relating to family ties, educational level, and length of time residing in the community did not correlate well with recidivism. Thus though some predictive criteria have been isolated, our understanding of what are the "essential" criteria and the proper weights for each is still so incomplete as to preclude a workable and reasonable method to estimate the probability of recidivism for a specific type or class of defendants.

Using our rough approximation of the dangerous criteria in the proposed legislation, 17 rearrests would not have occurred, but 39 defendants, not rearrested, would not have been released.

An important innovation of this pilot study is the definition of an exposure index and the strong indication that crime on pre-trial release in D.C. is almost directly related to the man-days released. Thus a man released 120 days was twice as likely to commit crime as one released for 60 days. The full meaning of the one rearrest rate per 1000 man-day of pre-trial release (35 percent probability of rearrest in one man-year) is not yet clear. It needs to be compared with the arrest rate of a broad population of the same class of individuals who are not on pre-trial release.

Finally, we note that there are still other data, admittedly difficult to obtain, which might improve the predictive instrument or, at least, yield additional cases of rearrested while on pre-trial release (e.g., arrests in other jurisdictions).

In the light of these observations, we recommend that:

1. Efforts be made to complete the F.B.I. record correlation, that all related F.B.I. records be consulted, and that data forms be completed based upon data in these other jurisdictions.
2. An attempt be made to identify characteristics of the re-arrested population and to estimate the arrest rate for a similar sized population with like characteristics which has no arrest history.

Detailed Analyses. The summary data have included only broad analyses of the population in the sample as a whole, the relationship between misdemeanor and felony cases, and recidivist cases, and the robbery cases. We have only just begun to tap the wealth of data in the file. One might be interested in a deeper analysis of the facts in the cases, the personal histories, the variability with judges, prosecutors and defense attorneys, etc. Again it is not clear what valid conclusions could be drawn in view of the small sample size, but analyses such as these would be helpful in defining explicit hypotheses which appear worthy of more detailed analyses and possible additional data collection.

This matter of hypothesis definition has always been a difficult problem. Many suggestions have been presented which are so generally worded that they defy specific formulation within the boundaries of the data sample (e.g., what correlations are found between persons who appear to be flight risks and persons who appear to be dangerous?). Other suggested hypotheses are clearly outside the scope of the data collected (e.g., what kind of violations occur in cases of release on recognizance and how often do they occur?). It is not that these

questions are unimportant; it is just simply that they cannot be addressed within the boundaries of the data collected.

These detailed analyses are not simple in the sense that one merely pushes the right series of buttons on the computer and the answers fall out. The data must be properly interrogated, culled, collated, and analyzed and the results must be evaluated for statistical reliability and validity.

3. Data analysts, supported by legal experts, continue to test out various hypotheses. In some cases, the results will be statistically significant. In other cases, the test may only identify areas which appear to be of particular interest. In all cases, however, this effort would specifically express these hypotheses in very finite analytical language amenable to quantification. It would also identify specific assumptions which must underlie many of these analyses. We feel that such an effort, resulting in very explicitly defined hypotheses, is necessary before any large scale data collection project is undertaken.

Data Collection. In spite of our concern for clarifying hypotheses before a large scale data collection process is undertaken, we note that many criminal jurisdictions around the country are already beginning to collect data to answer their own pressing operational and administrative questions. It could seem that these collection efforts, put in a broader context with a consistent data collection format, would provide much useful data for broader analyses. These data could be added to data already collected to provide a much larger data base -- if they are carefully defined at the outset. It is clear, however,

that assembling data from different jurisdictions will be fraught with problems related to the differing legal definitions for charges in these jurisdictions. Close cooperation between local jurisdictions and the National Institute of Law Enforcement and Criminal Justice would permit these data to be much more meaningful.

To accomplish this end, we recommend that:

4. A Court System Study Guide be developed to aid other jurisdictions in obtaining criminal case data. This study guide would acquaint local jurisdictions with procedures for defining their sample, would describe problems they are likely to encounter and possible solutions, and would provide a standard data collection form aimed at greater accuracy in data collection and efficient conversion of output for computerization.

5. An effort be made to contact all jurisdictions where data collection efforts are currently under way to coordinate possible results. Personal contacts would be desirable. In addition, the National Institute should offer to supply guidance in the form of meetings and seminars to all jurisdictions currently contemplating a data collection effort.

Prediction Devices. Currently available prediction devices used in parole and probation determinations appear to offer but minimum improvement over intuitive judgment. The rating sheets used in Release-On-Recognizance programs are primarily subjective. In addition, the short time between interview of a defendant and presentment where pre-trial release conditions are set precludes adequate verification.

The assembly of a much larger body of data of the scope included in this pilot study would be necessary in developing a prediction device or formulation. In the meantime, however, we note from parole and probation studies that age of offender at first arrest and the offender's family life at that time seem to be important factors in later recidivism.

We recommend that:

6. The Bail Agency consider revising its interview form to obtain information on early defender involvement and family characteristics in order to provide inputs toward the development of prediction devices.

7. A more general mathematical model of the type developed in SIMBAD (Reference 2) for pre-trial release cases be begun. We feel that such a model will be essential in the future development of a prediction device.

Summary. The limitations of this pilot study due to the small sample size and paucity of data have been frequently referred to. Directly related to these limitations is the extreme difficulty described vividly in Chapter III, of following court records through the Court System. We cannot overemphasize this problem, for it is, in essence, the key to the analysis of many problems in the Criminal Justice System. The creation and implementation of a model record keeping system is urgently needed. Moreover, this system should be computerized where possible and provide flow-through information for each stage in the Criminal Justice System. Such a system should be designed to aid also in solving operational and administrative problems as well as to provide fundamental data for research. We urge that this concept be in the background of any specific studies undertaken in this area, and that plans be formulated to address this need directly.

For the immediate future, we recommend that:

8. A numbering system be established for consistent use by all elements of the criminal justice system. This numbering system should identify each incident and each individual and, when taken together, would allow clear and accurate measurement in all jurisdictions of the criminal justice system.



## APPENDIX A

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## APPENDIX B

### Personnel Contacted During the Course of the Study

|   |                                   |
|---|-----------------------------------|
| Honorable Donald E. Santarelli (discussions)  | Associate Deputy Attorney General |
| Miss Sylvia Facon (discussions) <sup>1/</sup> | Criminal Division                 |
| Mr. Frederick Hess (discussions)              | U.S. Department of                |
| Mr. Thomas Lombard (discussions)              | Justice                           |
| Mr. Earl Silbert (discussions)                |                                   |
| Miss Karen Skrivseth                          |                                   |
| Mr. Joel Blackwell                            | United States Attorney's          |
| Mr. Harry Greene                              | Office at the Court of            |
| Mr. John Junghans                             | General Sessions                  |
| Mr. Lawrence Margolis                         |                                   |
| Mr. Frederick Stein                           |                                   |
| Mr. Frederick G. Watts                        |                                   |
| Mr. Joseph Burton (letter)                    | Chief Deputy Clerk's              |
| Mr. Frederick Beane                           | Office - Criminal Division        |
| Mr. John March                                | Court of General Sessions         |
| Honorable Harold Greene (letter)              | Chief Judge                       |
| Honorable Tim Murphy (interview)              | Judges of the Court of            |
| Honorable James Belson (interview)            | General Sessions                  |
| Mr. Joseph Lowthes (letter)                   |                                   |
| Honorable Thomas Flannery (letter)            | U.S. Attorney's Office            |
| Mr. Alfred Hartman                            | District Court                    |
| Mr. Robert Stearns (letter)                   | Clerk's Office - District Court   |
| Mr. Luke Moore (letter)                       | U.S. Marshall                     |
| Honorable Arthur L. Burnett (letter)          | U.S. Magistrates for              |
| Honorable John F. Doyle (letter)              | the District of Columbia          |
| Mr. Samuel Wertleb (discussions)              | Formely, U.S. Commissioner        |
| Mr. George W. Howard                          | U.S. Probation Office             |
| Mr. Fred Peterson                             |                                   |

<sup>1/</sup> Presently Executive Assistant to the United States Attorney for the District of Columbia

|  |   |
|--|---|
| Honorable J. Edgar Hoover (letter)               | Federal Bureau of Investigation                 |
| Mr. Jerome Daunt (discussions)                   |   |
| Mr. Bruce Beaudin (discussions)                  | District of Columbia                            |
| Mr. William Cecil (discussions)                  | Bail Agency                                     |
| Chief John Layton (letter)                       | District of Columbia                            |
| Chief Jerry Wilson (letter)                      | Police Department                               |
| Inspector Waters                                 |   |
| Mr. Fred Landers                                 |   |
| Mr. Frank Polarhie                               |   |
| <br>   |   |
| Mrs. Joan Jacoby                                 | District of Columbia<br>Office of Public Safety |
| <br>   |   |
| Mr. Kenneth Hardy (letter)                       | District of Columbia                            |
| Dr. Stuart Adams (discussions)                   | Department of Corrections                       |
| Mr. Dewey Meadows (discussions)                  |   |
| Dr. Barry Brown (discussions)                    |   |
| <br>   |   |
| Senator Sam Ervin (discussions)                  | U.S. Senate                                     |
| Mr. Paul Woodard <sup>2/</sup> (discussions)     | Subcommittee on Constitutional Rights           |
| Mr. Lawrence Baskir (discussions)                |   |
| Mr. John Vale (discussions)                      |   |
| Mr. Glen Ketner (discussions)                    |   |
| <br>   |   |
| Dr. Alfred Blumstein <sup>3/</sup> (discussions) | Institute for Defense Analysis                  |
| Miss Jean Taylor (discussions)                   |   |
| <br>   |   |
| Professor Samuel Dash (discussions)              | Georgetown University Law School                |
| <br>   |   |
| Mr. Daniel Freed <sup>4/</sup> (discussions)     | Urban Coalition                                 |
| <br>   |   |
| Mr. William Eldridge (discussions)               | Federal Judicial Center                         |
| <br>   |   |
| Mr. Carl Imlay (presentation)                    | Administrative Office of the                    |
| Mr. Wayne Jackson (discussion)                   | U.S. Courts                                     |

<sup>2/</sup> Now with the Law Enforcement Assistance Administration

<sup>3/</sup> Now Professor in the School of Urban and Public Affairs, Carnegie - Mellon University

<sup>4/</sup> Now Professor of Law, Yale Law School

Miss Barbara Bowman (discussions)  
Mr. Norman Lefstein (discussions)  
Mr. Charles Rousselle (discussions)

Professor Dallin Oaks (discussions)

Mr. S. Andrew Schaefer (discussions)

Mrs. Patricia Wald (discussions)

Mr. Peter Wolf (discussions)

Dr. Robert G. Miller (discussion)

Mr. Jack Highsmith (discussion)

Mr. Robert Webber (discussion)

Mr. Richard O. Motsay (discussion)

Legal Aid Agency

University of Chicago Law  
School

Vera Institute of Justice

Neighborhood Legal Services

Georgetown University Law Center

Travelers Insurance

Chief, R.O.R. Division, NYC  
Probation Office

Information Center of the  
National Council on Crime and  
Delinquency

Director, Baltimore City Pre-  
Trial Release Division

Appendix C

Data Collection Form

TAD BAIL REFORM STUDY

PERSONAL 01

3-7 8-9 10-15  
 Name# Col/Sex W N O / M F Date of Birth  
 16-19 20-26 28-33  
 Place of Birth FBI# PD#  
 35-40 41-58 Last 59-69 First 70-80 Middle  
 DC DC # Offender

|         |     |          |     |
|---------|-----|----------|-----|
| GS DATA | ( ) | US COMM  | ( ) |
| AUSA    | ( ) | GJ ORIG  | ( ) |
| NJ-J    | ( ) | GS REF   | ( ) |
| NP      | ( ) | REINDICT | ( ) |
| PJ      | ( ) | BA       | ( ) |
| GJ      | ( ) | JAIL     | ( ) |

02

3-7 8 9-13 14  
 Name# Most Serious Offense M F TAD Case# On Bail Y/N  
 15-16 17 18-24 18-24 25  
 Bail Type MB PR PB: U/T/S C GS# US COMM# GS G/ US COMM-C  
 26-32 33 34-40 41-42  
 GJ# CC # C GS # G Age  
 44-80

POLICE ACTION

03

15-20 22-27 28 29-34  
 Date of Offense Date of Arrest Stationhouse Bail Y/N Amount

|                            |       |          |       |
|----------------------------|-------|----------|-------|
| Warrant/<br>Arrest Charges | Code  |          |       |
| Charge 1                   | 53-56 | Charge 2 | 57-60 |
| Charge 3                   | 61-64 | Charge 4 | 65-68 |
| Charge 5                   | 69-72 | Charge 6 | 73-76 |
| Charge 7                   | 77-80 |          |       |



2

04 8:A

15-40 Police Report of Offense (Use NA when data not available)  
Location of crime (e.g., home of victim, private building, public place) \_\_\_\_\_

41-44 Time of crime \_\_\_\_\_ (24 hour clock)

45-80 Nature of the victim (e.g., stranger, acquaintance, relation, organization, society generally, consenting party, provoker, accomplice; in addition, age, sex, and race)  
\_\_\_\_\_

04 8:B

15-49 Loss suffered by victim (death, hospitalization, minor injury, psychological trauma, permanence of injury, value of property loss or damage, whether or not property recovered)  
\_\_\_\_\_

50-64 Nature of the offender (e.g., conspiracy, individual) \_\_\_\_\_

65-80 Apparent purpose of the crime (e.g., harm, gratification, economic gain, temporary use of property).  
\_\_\_\_\_

04 8:C

15-49 Nature of force involved (e.g., weapons) - specify, physical force against person, forced entry into premises, threat  
\_\_\_\_\_

50-80 Digest of important facts not covered above.  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

184

US ATTORNEY  
SCREENING

05 8  
Court of GS G / US Comm C  
15-16

Asst US Atty

| Charge(s) | GS Charge Code | Disposition |      | No Paper | Paper |
|-----------|----------------|-------------|------|----------|-------|
|           |                | Change      | Same |          |       |
| 18-21     | 22-24          | 25<br>C     | S    | 0        | P     |
| 28-31     | 32-34          | 35<br>C     | S    | 0        | P     |
| 38-41     | 42-44          | 45<br>C     | S    | 0        | P     |
| 48-51     | 52-54          | 55<br>C     | S    | 0        | P     |
| 58-61     | 62-64          | 65<br>C     | S    | 0        | P     |
| 61-71     | 72-74          | 75<br>C     | S    | 0        | P     |

06 Charge Analysis

PRESENT-  
MENT

07 8  
Court of GS G / US Comm C  
15-20

22-23

US Comm/

Date

Judge Who Set Bail

25-26

27 Ret

CJA

Legal Aid

Intern

None

Def Atty

R

C

L

I

O

28-29

Bail Set MB PR PB: U/T/S 31-35 Amount 36 Penalty Set 37 38 39-43  
 44 Work Release 3rd Party Supervised None Other YN  
 Conditions W C S O X Years A/O  
 Other

45-50

52-57

58

Date Detained

Date Bail Met

Bail Change Y/N

| PRESENTMENT | 07 | Charge(s) | Code(s) | Plea(s)    | J DEM | Disposition      | Sentence |     |    |       |
|-------------|----|-----------|---------|------------|-------|------------------|----------|-----|----|-------|
| G Guilty    |    | 59-62     | 63-65   | 66-67      | 68    | 69-70            | 71-73    | 74  | 75 | 76-80 |
| NG N Guilty | 08 | 8 15-18   | 19-21   | 22-23      | 24    | 25-26            | 27-29    | 30  | 31 | 32-36 |
| NC Nolo Con |    | A         |         | G NG NC CM | Y/N   | G O D CT PH EX X | D/Y      | A/O | \$ |       |
| CM Comp Mot |    | 37-40     | 41-43   | 44-45      | 46    | 47-48            | 49-51    | 52  | 53 | 54-58 |
| O Nolle P   |    |           |         | G NG NC CM | Y/N   | G O D CT PH EX X | D/Y      | A/O | \$ |       |
| D DWP       |    | 59-62     | 63-65   | 66-67      | 68    | 69-70            | 71-73    | 74  | 75 | 76-80 |
| CT Held for |    |           |         | G NG NC CM | Y/N   | G O D CT PH EX X | D/Y      | A/O | \$ |       |
| Court Trial | 8  | 15-18     | 19-21   | 22-23      | 24    | 25-26            | 27-29    | 30  | 31 | 32-36 |
| PH Held for |    | B         |         | G NG NC CM | Y/N   | G O D CT PH EX X | D/Y      | A/O | \$ |       |
| Pre Hear    |    | 37-40     | 41-43   | 44-45      | 46    | 47-48            | 49-51    | 52  | 53 | 54-58 |
| EX Held for |    |           |         | G NG NC CM | Y/N   | G O D CT PH EX X | D/Y      | A/O | \$ |       |
| Exams       |    | 59-62     | 63-65   | 66-67      | 68    | 69-70            | 71-73    | 74  | 75 | 76-80 |
| X Other     |    |           |         | G NG NC CM | Y/N   | G O D CT PH EX X | D/Y      | A/O | \$ |       |

Other: \_\_\_\_\_

| MISDEMEANOR TRIAL/<br>PRELIMINARY HEARING | 09 | 8 15-20        | 22-23 | Judge         |           |                     |       | 25-26 | Defense Attorney |       |  |  |
|---|----|----------------|-------|---------------|-----------|---------------------|-------|-------|------------------|-------|--|--|
|   |    | A Date         |       | CJA           | Legal Aid | Intern              | None  |       |                  |       |  |  |
|   | 27 | Atty: Same Ret | CJA   | L             | I         | O                   |       |       |                  |       |  |  |
|   |    | S R            | C     |               |           |                     |       |       |                  |       |  |  |
|   |    |                |       |               |           |                     |       |       |                  |       |  |  |
| NP No Plea                                |    | 37-40          | 41-43 | 44-45         | 46        | 47-48               | 49-51 | 52    | 53               | 54-58 |  |  |
| LC Guilty Plea to Lesser Charge           |    | 59-62          | 63-65 | 66-67         | 68        | 69-70               | 71-73 | 74    | 75               | 76-80 |  |  |
| NI Not Guilty                             | 09 | 8 15-18        | 19-21 | 22-23         | 24        | 25-26               | 27-29 | 30    | 31               | 32-36 |  |  |
| Insanity                                  |    | B              |       | NG NC G NP LC | C/J       | G NI NG O D GJ EX X | D/Y   | A/O   |                  |       |  |  |
| GJ Held for Grand Jury                    |    | 37-40          | 41-43 | 44-45         | 46        | 47-48               | 49-51 | 52    | 53               | 54-58 |  |  |
|   |    |                |       | NG NC G NP LC | C/J       | G NI NG O D GJ EX X | D/Y   | A/O   |                  |       |  |  |
|   |    | 59-62          | 63-65 | 66-67         | 68        | 69-70               | 71-73 | 74    | 75               | 76-80 |  |  |
|   |    |                |       | NG NC G NP LC | C/J       | G NI NG O D GJ EX X | D/Y   | A/O   |                  |       |  |  |

Other: \_\_\_\_\_

186

10 15-20 22-23  
 Misdemeanor Sentence Date \_\_\_\_\_ Judge \_\_\_\_\_  
 Trial/ Reasons \_\_\_\_\_  
 Preliminary  
 Hearing 28-33 Presentence Bail 34-35 36 Withdrawn Same Changed  
 Date \_\_\_\_\_ Judge \_\_\_\_\_ Bail Status W S C  
 38-39 New Bail Type 40 Conditions 41-46 47-48 Conditions  
 MB PR PB: U / T / S Y/N Amount \_\_\_\_\_ WR 3PC: C sup Rel: S Other: X  
 Other \_\_\_\_\_  
 50-55 Detention 57-62 Bail Met 63 Bail Change  
 Date \_\_\_\_\_ Date \_\_\_\_\_ Y/N

GRAND JURY 11 15-20  
 Action Date \_\_\_\_\_

| Charge(s) | Code  | Disposition   |                               |
|-----------|-------|---------------|-------------------------------|
| 25-28     | 29-31 | 32            | I Indictment                  |
| _____     | _____ | I DW DO IW IO | DW Dismissed With Referral    |
| 33-36     | 37-39 | 40            | DO Dismissed Without Referral |
| _____     | _____ | I DW DO IW IO | IW Ignored With Referral      |
| 41-44     | 45-47 | 48            | IO Ignored Without Referral   |
| _____     | _____ | I DW DO IW IO |                               |
| 49-52     | 53-55 | 56            |                               |
| _____     | _____ | I DW DO IW IO |                               |
| 57-60     | 61-63 | 64            |                               |
| _____     | _____ | I DW DO IW IO |                               |

ARRAIGNMENT 65-70  
 Date \_\_\_\_\_ Plea: 72-73 Guilty Not Guilty  
 75 G NG  
 Bail Charge Y/N

187

| TRIAL                      | 12 8      | 15-20      | 22-23   | 25-26     | DEFENSE ATTORNEY |       |       |             |          |    |    |       |
|----------------------------|-----------|------------|---------|-----------|------------------|-------|-------|-------------|----------|----|----|-------|
|                            | A         | Date       | JUDGE   |           |                  |       |       |             |          |    |    |       |
| G Guilty                   | 27        | Atty: SAME | RET CJA | LEGAL AID | INTERN           | NONE  |       |             |          |    |    |       |
| NG N Guilty                |           | S          | R       | C         | L                | I     | O     |             |          |    |    |       |
| NC Nolo Con                | CHARGE(S) |            |         |           | CODE             | PLEA  | TRIAL | DISPOSITION | SENTENCE |    |    |       |
| NP No Plea                 | 37-40     |            |         |           | 41-43            | 44-45 | 46    | 47-48       | 49-51    | 52 | 53 | 54-58 |
| LC G Plea to Lesser Charge | 59-62     |            |         |           | 63-65            | 66-67 | 68    | 69-70       | 71-73    | 74 | 75 | 76-80 |
| NI N Guilty                |           |            |         |           |                  |       |       |             |          |    |    |       |
| Insanity                   | 13 8      | 15-18      |         |           | 19-21            | 22-23 | 24    | 25-26       | 27-29    | 30 | 31 | 32-36 |
| O Nolle P                  | B         |            |         |           |                  |       |       |             |          |    |    |       |
| D DWP                      | 37-40     |            |         |           | 41-43            | 44-45 | 46    | 47-48       | 49-51    | 52 | 53 | 54-58 |
| EX Held for Exams          | 59-62     |            |         |           | 63-65            | 66-67 | 68    | 69-70       | 71-73    | 74 | 75 | 76-80 |
| X Other                    |           |            |         |           |                  |       |       |             |          |    |    |       |

OTHER

14 15-20 22-23  
 Sentence Date \_\_\_\_\_ Judge \_\_\_\_\_

Reasons

28-33 Presentence Bail 34-35 36 Withdrawn Same Changed  
 Date \_\_\_\_\_ Judge \_\_\_\_\_ Bail Status W S C  
 38-39 New Bail Type 40 Conditions 41-46 47-48 Conditions  
 MB PR PB: U / T / S Y/N Amount \_\_\_\_\_ WR 3PC: C sup Rel: S Other: X

Other

50-55 Detention 57-62 Bail Met 36 Bail Change  
 Date \_\_\_\_\_ Date \_\_\_\_\_ Y/N

APPEAL 15

14  
 Appeal Court( )  
 15-20 Notice File 22-23 25-26  
 Date \_\_\_\_\_ Judge \_\_\_\_\_ Def Atty \_\_\_\_\_  
 Att: 27 Same Ret CJA Legal Aid Intern None  
 S R C L I O  
 28-33 Disposition Disposition: 34  
 Date \_\_\_\_\_ Dismissed by Mootness M  
 Dismissed Not Perfected P  
 Withdrawn W  
 Affirmed A  
 Remanded Further Proc R  
 Reversed and:  
 Remanded New Trial T  
 Remanded Dir To Dismiss D  
 Part Affirmed I

35-40 Preappeal Bail 42-43 44 Withdrawn Same Changed  
 Date \_\_\_\_\_ Judge \_\_\_\_\_ Bail Status: W S C  
 Reason \_\_\_\_\_  
 45-46 New Bail Type 47 Conditions 48-53 54-55 Conditions  
 MB PR PB: U/T/S Y/N Amount \_\_\_\_\_ WR 3. C: C Sup REL: S Other: X  
 Other \_\_\_\_\_  
 56-61 Detention 63-68 Bail Met 69  
 Date \_\_\_\_\_ Date \_\_\_\_\_ Bail Change Y/N

681

DETENTION 20 HISTORY

| Detention Date | Release Date | Reason For Detention | Reason for Release |                  |
|----------------|--------------|----------------------|--------------------|------------------|
| 8 15-20        | 22-27        | 28                   | 29                 |                  |
| A _____        | _____        | 0 W V                | B D                | O Offense        |
| 30-35          | 37-42        | 43                   | 44                 | W Bail Withdrawn |
| _____          | _____        | 0 W V                | B D                | V Bail Violation |
| 45-50          | 52-57        | 58                   | 59                 |                  |
| _____          | _____        | 0 W V                | B D                | B Bail Met       |
| 60-65          | 67-72        | 73                   | 74                 | D Case Disposed  |
| _____          | _____        | 0 W V                | B D                |                  |
| 20 8 15-20     | 22-27        | 28                   | 29                 |                  |
| B _____        | _____        | 0 W V                | B D                |                  |
| 30-35          | 37-42        | 43                   | 44                 |                  |
| _____          | _____        | 0 W V                | B D                |                  |
| 45-50          | 52-57        | 58                   | 59                 |                  |
| _____          | _____        | 0 W V                | B D                |                  |
| 60-65          | 67-72        | 73                   | 74                 |                  |
| _____          | _____        | 0 W V                | B D                |                  |

PRETRIAL 16 AUSA Bail Recommendation 15 In 17-21 22 23-27  
 SUPPLEMENTARY B.A. Y / N MB Y / N Amount PB Y / N Amount  
 BAIL DATA

Reason  
 BA Recommendation 28-29 31-32 Condition-  
 None 0 PR WR 3PC: C Sup Rel: S Other: X None 0

Reason

| Bail Action Date | Rev/ Viol | Violation Date | New Case Origin Docket# | Violation Cond -- C No show S New Off N Other X | Judge Code Name | BW: Issue I Serve S No O | Det/ Rel | Detention/ Release Date | Bail-status Reinst R Same S Change C Withdraw | Met Bail | New Bail MB PR PB: / U/S | Cond: No O WR 3C C SR S X | Amount | Penalty |                         |
|------------------|-----------|----------------|-------------------------|---|-----------------|--------------------------|----------|-------------------------|---|----------|--------------------------|---------------------------|--------|---------|-------------------------|
|                  |           |                |                         |   |                 |                          |          |                         |   |          |                          |                           |        | Enf Y/N | New BA T CI C FR F No O |
| 17 8 15-20<br>A  | 22 R/V    | 24-29          | 31-32 34-40<br>GS GJ C  | 42 C S N X<br>Other                             | 44-45           | 47 I S O                 | 49 D/R   | 51-56                   | 58 R S C W                                    | 60 Y/N   | 62-63 MB PR U S T        | 65-66 O WR C S X          | 68-72  | 74 Y/N  | 76 T C F O              |
| 17 8 15-20<br>B  | 22 R/V    | 24-29          | 31-32 34-40<br>GS GJ C  | 42 C S N X<br>Other                             | 44-45           | 47 I S O                 | 49 D/R   | 51-56                   | 58 R S C W                                    | 60 Y/N   | 62-63 MB PR U S T        | 65-66 O WR C S X          | 68-72  | 74 Y/N  | 76 T C F O              |
| 17 8 15-20<br>C  | 22 R/V    | 24-29          | 31-32 34-40<br>GS GJ C  | 42 C S N X<br>Other                             | 44-45           | 47 I S O                 | 49 D/R   | 51-56                   | 58 R S C W                                    | 60 Y/N   | 62-63 MB PR U S T        | 65-66 O WR C S X          | 68-72  | 74 Y/N  | 76 T C F O              |
| 17 8 15-20<br>D  | 22 R/V    | 24-29          | 31-32 34-40<br>GS GJ C  | 42 C S N X<br>Other                             | 44-45           | 47 I S O                 | 49 D/R   | 51-56                   | 58 R S C W                                    | 60 Y/N   | 62-63 MB PR U S T        | 65-66 O WR C S X          | 68-72  | 74 Y/N  | 76 T C F O              |
| 17 8 15-20<br>E  | 22 R/V    | 24-29          | 31-32 34-40<br>GS GJ C  | 42 C S N X<br>Other                             | 44-45           | 47 I S O                 | 49 D/R   | 51-56                   | 58 R S C W                                    | 60 Y/N   | 62-63 MB PR U S T        | 65-66 O WR C S X          | 68-72  | 74 Y/N  | 76 T C F O              |

9. PRESENTENCE BAIL DATA

DATA FORM 4 BRS 8/4/69

| Bail Action Date | Rev/Viol | Violation Date | New Case Origin Docket# | Violation Cond -- C<br>No Show S<br>New Off N<br>Other X | Judge Code Name | BW:<br>Issue I<br>Serve S<br>No 0 | Det/Rel   | Detention/Release Date | Bail-status<br>Reinstate R<br>Same S<br>Change C<br>Withdraw W | Met Bail  | New Bail<br>MB PR<br>PB: /<br>U/S/T | Cond:<br>No O<br>WR<br>3C C<br>SR S<br>X | Amount | Penalty   |                                  |
|------------------|----------|----------------|-------------------------|--|-----------------|-----------------------------------|-----------|------------------------|--|-----------|-------------------------------------|--|--------|-----------|----------------------------------|
|                  |          |                |                         |  |                 |                                   |           |                        |  |           |                                     |  |        | Enf Y/N   | New BA T<br>CI C<br>FR F<br>No O |
| 18 8 15-20<br>A  | 22 R/V   | 24-29          | 31-32 34-40<br>GS GJ C  | 42<br>C S N X<br>Other                                   | 44-45           | 47<br>I S O                       | 49<br>D/R | 51-56                  | 58<br>R S C W  | 60<br>Y/N | 62-63<br>MB PR<br>U S T             | 65-66<br>O WR<br>C S X                   | 68-72  | 74<br>Y/N | 76<br>T C F O                    |
| 18 8 15-20<br>B  | 22 R/V   | 24-29          | 31-32 34-40<br>GS GJ C  | 42<br>C S N X<br>Other                                   | 44-45           | 47<br>I S O                       | 49<br>D/R | 51-56                  | 58<br>R S C W  | 60<br>Y/N | 62-63<br>MB PR<br>U S T             | 65-66<br>O WR<br>C S X                   | 68-72  | 74<br>Y/N | 76<br>T C F O                    |
| 18 8 15-20<br>C  | 22 R/V   | 24-29          | 31-32 34-40<br>GS GJ C  | 42<br>C S N X<br>Other                                   | 44-45           | 47<br>I S O                       | 49<br>D/R | 51-56                  | 58<br>R S C W  | 60<br>Y/N | 62-63<br>MB PR<br>U S T             | 65-66<br>O WR<br>C S X                   | 68-72  | 74<br>Y/N | 76<br>T C F O                    |

PREAPPEAL BAIL DATA

|                 |        |       |                        |                        |       |             |           |       |               |           |                         |                        |       |           |               |
|-----------------|--------|-------|------------------------|------------------------|-------|-------------|-----------|-------|---------------|-----------|-------------------------|------------------------|-------|-----------|---------------|
| 19 8 15-20<br>A | 22 R/V | 24-29 | 31-32 34-40<br>GS GJ C | 42<br>C S N X<br>Other | 44-45 | 47<br>I S O | 49<br>D/R | 51-56 | 58<br>R S C W | 60<br>Y/N | 62-63<br>MB PR<br>U S T | 65-66<br>O WR<br>C S X | 68-72 | 74<br>Y/N | 76<br>T C F O |
| 19 8 15-20<br>B | 22 R/V | 24-29 | 31-32 34-40<br>GS GJ C | 42<br>C S N X<br>Other | 44-45 | 47<br>I S O | 49<br>D/R | 51-56 | 58<br>R S C W | 60<br>Y/N | 62-63<br>MB PR<br>U S T | 65-66<br>O WR<br>C S X | 68-72 | 74<br>Y/N | 76<br>T C F O |
| 19 8 15-20<br>C | 22 R/V | 24-29 | 31-32 34-40<br>GS GJ C | 42<br>C S N X<br>Other | 44-45 | 47<br>I S O | 49<br>D/R | 51-56 | 58<br>R S C W | 60<br>Y/N | 62-63<br>MB PR<br>U S T | 65-66<br>O WR<br>C S X | 68-72 | 74<br>Y/N | 76<br>T C F O |



## TAD BAIL REFORM STUDY

PERSONAL 01 Name # 3-7 Race/Sex: WNO/MF Birth Date 8 9 10-15  
 Place of Birth (State) 16-19 FBI # 20-26 PD # 28-33 DC DC # 34-39  
40-80  
 Offender \_\_\_\_\_

BAIL AGENCY FILE 22 Bail Agency File Available: FA, NR, FM, X (File Available, No Record, File Missing, Other) 14-15  
16-21  
 Bail Agency # \_\_\_\_\_ (Year-Number). Interviewed: YR (Yes, Refused). 22

RESIDENCY Washington Met. Area Resident: YN. How Long 23 24-25 26 Y,M,W, (Years, Months, Weeks).  
27 28  
 Family Ties in Wash. Met. Area: YN. Lives with Spouse: YN.  
29  
 Lives: A,P,R,O,S (Alone, Parents, Relatives, Friend-Opposite Sex, Friend-Same Sex).

MARITAL 23 Married: C, CL, N (Civil, Common Law, No). Status: T,LS,S,D (Together, Living Separately, Separated, Divorced). How Long Married 14-15 17-18 Support: YN. Number of Children 19-20 21 22-23  
25 27 29 31  
 Number of Children Per Age Group: (0-5) 32, (6-10) 34, (11-15) \_\_\_\_\_, (16-21) \_\_\_\_\_  
 Support Children: YN. Children By: S,F (Spouse, Friend).  
36  
 Children Live With: M,F,P,G,X (Mother, Father, Parents, Grandparents, Other).

EMPLOYMENT Employed: E, U (Employed, Unemployed). How Long 38 39-40 41 Y,M,W (Years, Months, Weeks)  
42-43  
 Wages Per Week: 30, 60, 90, 25, 26 (\$0-30, \$31-60, \$61-90, \$91-125, Over \$125.)

EMPLOYMENT 23 Type of Work: <sup>45-47</sup> WC,BC,L,S,US (White Collar, Blue Collar, Laborer, Skilled, Unskilled).

Type of prior employment: <sup>49-52</sup> WC,BC,L,S,US,NP (No Prior).

How Long Employed <sup>53-54</sup> \_\_\_\_\_ <sup>55</sup> Y,M,W.

EDUCATION Student Now: <sup>56</sup> YN. Highest Grade Completed <sup>57-58</sup> \_\_\_\_\_. Read/Write <sup>59</sup> YN

HEALTH On Drugs Now: <sup>60</sup> YN. Ever on Drugs: <sup>62</sup> YN. How Long Ago <sup>63-64</sup> \_\_\_\_\_ <sup>65</sup> Y,M,W.

Alcoholic: <sup>69</sup> YN. Ever Hospitalized for Mental Illness: <sup>71-76</sup> YN When \_\_\_\_\_ .How Long <sup>78-79</sup> \_\_\_\_\_ <sup>80</sup> Y,M,W.

24 Where Hospitalized \_\_\_\_\_

193

PRIOR RELEASE Ever on Probation, Parole, Conditional Release: <sup>34-35</sup> PB,PA,CR,N. What Year(s) <sup>36-37</sup> \_\_\_\_\_, <sup>39-40</sup> \_\_\_\_\_.

HISTORY Revoked: <sup>41</sup> YN. Why: <sup>43-44</sup> C,WR,SR,NS,OF,X (Conditions work release, Supervised Release, No Show, Subsequent Offense, Other.) Now on: <sup>46-47</sup> PB,PA,CR,N.

Prior Bond Release: <sup>48</sup> YN. What Year <sup>49-50</sup> \_\_\_\_\_. Where <sup>51-54</sup> \_\_\_\_\_. Charge <sup>55-58</sup> \_\_\_\_\_.

Show: <sup>60</sup> YN. On Bond Release Now: <sup>62</sup> YN. Charge <sup>64-67</sup> \_\_\_\_\_.

CRIMINAL 25 Defendant Says: <sup>15-16</sup> R,NR (Record, No Record). Year <sup>17-18</sup> \_\_\_\_\_. Charge <sup>19-22</sup> \_\_\_\_\_.

RECORD Year <sup>23-24</sup> \_\_\_\_\_, Charge <sup>25-28</sup> \_\_\_\_\_. Year <sup>29-30</sup> \_\_\_\_\_, Charge <sup>31-34</sup> \_\_\_\_\_.

Year <sup>35-36</sup> \_\_\_\_\_, Charge <sup>37-40</sup> \_\_\_\_\_. Year <sup>41-42</sup> \_\_\_\_\_, Charge <sup>43-46</sup> \_\_\_\_\_.

VERIFICATION Address: <sup>50-52</sup> Y N , Employment: <sup>53-54</sup> Y N , Previous Address: <sup>55-57</sup> Y N , Previous Employment: <sup>59-60</sup> Y N ,

Time in Washington Area: <sup>62-63</sup> Y N , <sup>65</sup> None: Y N.

APPENDIX D

Procedure for Determining Measures of Potential Dangerousness

Let  $T_i$  denote a crime of type  $i$ , where  $i = 1, 2, \dots, M$ . For concreteness we will assume that the  $M$  classes are those represented by the FBI classification scheme. We will also assume that the crime with which a person has been charged or convicted has already been transformed into that class given by the FBI classification. Use the designations  $O_i$  and  $B_i$  to denote the class of crimes of type  $i$  when referring respectively to original alleged crimes and crimes committed while on bail and for which convictions have been obtained.

We have also considered that there are  $K$  different classes of socio-economic-personality characteristics and designate by  $O_{ik}$  those who belong to class  $O_i$  and have the  $k^{\text{th}}$  class of socio-economic-personality characteristics,  $i = 1, 2, \dots, M$ ,  $k = 1, 2, \dots, K$ , and the method can be expanded in the future to analyze these characteristics.

To avoid triple subscripts later, relabel the classes

$$\begin{array}{cccccccc} O_{11}, & O_{12}, & \dots, & O_{1k}, & O_{21}, & \dots, & O_{2k}, & \dots, & O_{MK} \\ \downarrow & \downarrow & & \downarrow & \downarrow & & \downarrow & & \downarrow \\ A_1, & A_2, & \dots, & A_k, & A_{k+1}, & \dots, & A_{2k}, & \dots, & A_{MK} \end{array}$$

In general  $O_{ik} \rightarrow A_r$  where  $r = (i - 1) K + k$ ;

$r = 1, \dots, KM$  since  $i = 1, 2, \dots, M$  and  $k = 1, \dots, K$

Let  $N_r$  = number of persons in class  $A_r$

$n_{rj}$  = number of convictions of crimes of type  $T_j$  by members of class  $A_r$

$$n_r = \sum_{j=1}^M n_{rj}, \quad n_{.j} = \sum_{r=1}^{KM} n_{rj}$$

$$N = \sum_{r=1}^{KM} N_r = \text{number in the charged population}$$

Construct the matrix

|                 | B <sub>1</sub>    | B <sub>2</sub>    | ... | B <sub>j</sub>    | ... | B <sub>M</sub>    | Total                    | No Crime                           |
|-----------------|-------------------|-------------------|-----|-------------------|-----|-------------------|--------------------------|------------------------------------|
| A <sub>1</sub>  | n <sub>11</sub>   | n <sub>12</sub>   | ... | n <sub>1j</sub>   | ... | n <sub>1M</sub>   | n <sub>1.</sub>          | N <sub>1</sub> - n <sub>1.</sub>   |
| A <sub>2</sub>  | n <sub>21</sub>   | n <sub>22</sub>   | ... | n <sub>2j</sub>   | ... | n <sub>2M</sub>   | n <sub>2.</sub>          | N <sub>2</sub> - n <sub>2.</sub>   |
| ⋮               | ⋮                 | ⋮                 | ... | ⋮                 | ... | ⋮                 | ⋮                        | ⋮                                  |
| A <sub>r</sub>  | n <sub>r1</sub>   | n <sub>r2</sub>   | ... | n <sub>rj</sub>   | ... | n <sub>rM</sub>   | n <sub>r.</sub>          | N <sub>r</sub> - n <sub>r.</sub>   |
| ⋮               | ⋮                 | ⋮                 | ... | ⋮                 | ... | ⋮                 | ⋮                        | ⋮                                  |
| A <sub>KM</sub> | n <sub>KM,1</sub> | n <sub>KM,2</sub> | ... | n <sub>KM,j</sub> | ... | n <sub>KM,M</sub> | n <sub>KM,M</sub>        | N <sub>KM</sub> - n <sub>KM.</sub> |
| Total           | n <sub>.1</sub>   | n <sub>.2</sub>   | ... | n <sub>.j</sub>   | ... | n <sub>.M</sub>   | $\sum_{r=1}^{KM} n_{r.}$ | $N - \sum_{r=1}^{KM} n_{r.}$       |

Not counting the totals row and column the matrix consists of KM rows and M+1 columns

From the entries of the matrix form the relative frequencies  $f_{rj} = \frac{n_{rj}}{N_r}$ . These relative frequencies will serve as estimates of  $p_{rj}$ , the conditional probability that a member of class A<sub>r</sub> is convicted later of a crime of type T<sub>j</sub> given that a member of class A<sub>r</sub> has been convicted of a later crime to that which identifies him as a member of class A<sub>r</sub>.

Then, if P<sub>r</sub> = probability that a person of class A<sub>r</sub> is convicted later of a crime =  $n_{r.}/N$

and if P<sub>rj</sub> = probability that a person of class A<sub>r</sub> is convicted later of a crime of type B<sub>j</sub>

we have P<sub>rj</sub> =  $p_{rj} P_r$ .

We define the measure of potential dangerousness of members of class  $A_r$  as

$$D_r = S_1 P_{r1} + S_2 P_{r2} + \dots + S_M P_{rM}, \quad r = 1, 2, \dots, KM.$$

where  $S_j$  is the seriousness of the crime  $B_j$  as determined by some conventional criterion such as the average sentence associated with the conviction of crime  $B_j$ .

The measure of potential dangerousness defined above is the expected value of the seriousness of crimes  $B_j$ ,  $j = 1, \dots, M$  for members of the class  $A_r$ . This definition automatically serves as a ranking scheme for the potential dangerousness associated with each of the classes  $A_r$ , i.e., if  $D_m < D_n$  then the potential danger associated with the class  $A_m$  is less than that associated with  $A_n$ .

Appendix E  
Documented Cases on Pre-Trial Release

Documented Cases on Pre-Trial Release

Wk. #1

| Name No. | Case No. | Status | Pres. Indict. Date | Offense Date | Pres./Ind. Charge(s) | Conviction |           | Disposition Date | Sentence Date |
|----------|----------|--------|--------------------|--------------|----------------------|------------|-----------|------------------|---------------|
|          |          |        |                    |              |                      | Yes or No  | Charge(s) |                  |               |
| 851      | 851      | Pre    | 122767             | 121367       | 952                  | -          | -----     | -----            | -----         |
| 851      | 50851    | (M)    | 010368             | 010368       | 987                  | Y          | 987-957   | 042468           | -----         |
| 851      | 1018     | Post   | 050168             | 022068       | 982                  | N          | -----     | 052768           | 052768        |
| 851      | 91018    | Post   | 052468             | 022268       | 033-005              | N          | -----     | 061368           | 061368        |
| 861      | 861      | M      | 010168             | 123167       | 034                  | N          | -----     | 062868           | 062868        |
| 861      | 996      | Post   | 041868             | 041668       | 034                  | N          | -----     | 052468           | 052468        |
| 865      | 1016     | Pre    | 121067             | 123067       | 053                  | Y          | 053       | 010468           | 010468        |
| 865      | 865      | M      | 010468             | 122767       | 975                  | Y          | 952       | 060568           | 060568        |
| 872      | 872      | M      | 010168             | 010168       | 033                  | Y          | 033       | 013168           | 013168        |
| 872      | 1015     | Post   | 011768             | 011668       | 975                  | N          | -----     | 091868           | 091868        |
| 874      | 874      | M      | 010568             | 121467       | 975                  | Y          | 915       | 090468           | 100468        |
| 874      | 1014     | Post   | 040568             | 040568       | 987                  | Y          | 069-070   | 090468           | 013168        |
| 877      | 1013     | Pre    | 121367             | 121367       | 034                  | Y          | 034       | 012568           | 020268        |
| 877      | 877      | M      | (P-010668)         | 010568       | 034                  | N          | -----     | 013168           | 013168        |
| 883      | 883      | M      | 010468             | 121667       | 954                  | N          | -----     | 022968           | IW-Flight     |
| 883      | 90883    | RN     | (P-110168)         | 121667       | 003                  | Y          | 003       | 020769           | 030469        |
| 883      | 1012     | Post   | -----              | 112268       | NO PAPER             | -          | -----     | 112268           | 112268        |
| 889      | 889      | M      | 010468             | 120567       | 914                  | Y          | 914       | 050768           | 062868        |
| 889      | 1043     | Post   | -----              | 050968       | 913-NO PAPER         | -          | -----     | 051068           | 051068        |
| 891      | 891      | M      | (010668)           | 010568       | 034                  | N          | -----     | 081268           | 081268        |
| 891      | 1011     | Pre    | 121967             | 121967       | 034                  | Y          | 034       | 040168           | 040168        |
| 892      | 892      | M      | 010368             | 011667       | 949                  | N          | -----     | 072268           | 072268        |
| 892      | 1029     | Post   | 030268             | 030168       | 033-063-013          | N          | -----     | 082368           | 082368        |

RN = renumbered

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Documented Cases on Pre-Trial Release

Wk. #1

| Name No. | Case No. | Status | Pres. Indict. Date | Offense Date | Pres./Ind. Charge(s) | Conviction |           | Disposition Date | Sentence Date |
|----------|----------|--------|--------------------|--------------|----------------------|------------|-----------|------------------|---------------|
|          |          |        |                    |              |                      | Yes or No  | Charge(s) |                  |               |
| 897      | 1010     | Pre    | 122267             | 122167       | 011                  | Y          | 011       | 020268           | 020268        |
| 897      | 897      | M      | 010368             | 010368       | 011                  | N          | -----     | 020268           | 020268        |
| 900      | 900      | M      | 010468             | 010368       | 034                  | Y          | 034       | 020668           | 020668        |
| 900      | 1000     | Post   | 010968             | 010868       | 034                  | Y          | 034       | 021368           | 021368        |
| 900      | 1001     | Post   | 012568             | 012468       | 034                  | N          | -----     | 021368           | 021368        |
| 903      | 903      | M      | 010368             | 120967       | 003                  | Y          | 003       | 022368           | 022368        |
| 903      | 1002     | Post   | 012068             | 012068       | 023                  | Y          | 023       | 022368           | 022368        |
| 906      | 1003     | M      | 010368             | 010268       | 930                  | Y          | 930-009   | 062168           | 080968        |
| 906      | 906      | Post   | 012068             | 020968       | 975                  | Y          | 975       | 070268           | 072668        |
| 911      | 911      | M      | 010368             | 010268       | 930                  | N          | -----     | 061168           | -----         |
| 911      | 1007     | Post   | 011568             | 011368       | 019                  | Y          | 019       | 021668           | 021668        |
| 940      | 1009     | Pre    | 082967             | 061567       | 932                  | Y          | 013-932   | 020168           | 050868        |
| 940      | 940      | M      | 010368             | 010268       | 930                  | N          | -----     | 061968           | 061968        |
| 942      | 1027     | Pre    | 081667             | 072666       | 975                  | Y          | 975       | 010568           | 010568        |
| 942      | 1026     | Pre    | 121367             | 121267       | 034                  | Y          | 034       | 011768           | 020668        |
| 942      | 942      | M      | 010268             | 010168       | 033                  | Y          | 033       | 020668           | 020668        |
| 956      | 997      | Pre    | 110167             | 110167       | 063-006              | Y          | 006       | 020868           | 020868        |
| 956      | 956      | M      | 010568             | 010468       | 037                  | Y          | 037       | 020868           | 020868        |
| 978      | 998      | Pre    | 121467             | 121462       | 004                  | Y          | 004       | 011668           | 032768        |
| 978      | 978      | M      | 10268              | 123067       | 033-033              | Y          | 033-033   | 011668           | 032768        |
| 978      | 999      | Post   | 011168             | 011068       | 033                  | N          | -----     | 030468           | 030468        |
| 983      | 983      | Pre    | 111567             | 111567       | 982                  | Y          | 982       | 091668           | 102568        |
| 983      | 1022     | M      | 10568              | 010468       | 982                  | N          | -----     | 060868           | 060868        |
| 983      | 1031     | Post   | 010769             | 042668       | 500                  | N          | -----     | 010769           | -----         |



Documented Cases on Pre-Trial Release

Wk. #1 and #2

| Name No. | Case No. | Status | Pres. Indict. Date | Offense Date | Pres./Ind. Charge(s) | Conviction |           | Disposition Date | Sentence Date |
|----------|----------|--------|--------------------|--------------|----------------------|------------|-----------|------------------|---------------|
|          |          |        |                    |              |                      | Yes or No  | Charge(s) |                  |               |
| 985      | 1030     | Pre    | 121867             | 121867       | 041                  | N          | -----     | 062868           | 062868        |
| 985      | 985      | M      | 010368             | 122967       | 965                  | -          | -----     | -----            | -----         |
| 989      | 1025     | Pre    | 112167             | 112067       | 033-023-063          | Y          | 023       | 021368           | 021368        |
| 989      | 989      | M      | 010368             | 010268       | 013                  | N          | -----     | 021268           | 021268        |
| 556      | 806      | Pre    | 081867             | 071367       | 933-049-019          | Y          | 013       | -----            | 083068        |
| 556      | 556      | M      | 021268             | 121867       | 930                  | N          | -----     | 041968           | 083068        |
| 556      | 807      | Post   | 082867             | 082868       | 019                  | N          | -----     | 110768           | 110768        |
| 562      | 1046     | Pre    | 080967             | 080967       | 010                  | Y          | 010       | 031568           | 031568        |
| 562      | 562      | M      | 021268             | 020468       | 023                  | N          | -----     | 031568           | 031568        |
| 566      | 779      | Pre    | 032167             | 022767       | 982                  | Y          | 982       | 022068           | 032768        |
| 566      | 566      | M      | 022068             | 020668       | 982                  | N          | -----     | 022168           | -----         |
| 566      | 70566    | RN     | (I)022068          | 020668       | 005                  | Y          | 005       | 022068           | 032968        |
| 567      | 1099     | Pre    | 061067             | 060967       | 982                  | Y          | 005       | 031168           | 050668        |
| 567      | 567      | M      | 021368             | 012368       | 064                  | N          | 064       | 030868           | NA            |
| 571      | 571      | Pre    | 012367             | ----         | 975                  | N          | -----     | 021769           | 031868        |
| 571      | 808      | M      | 021568             | 021468       | 033-003-010          | N          | -----     | 010769           | 011769        |
| 571      | 809      | Post   | (102268)           | 090968       | 029                  | N          | -----     | 112068           | 112068        |
| 573      | 816      | Pre    | 122167             | 043067       | 033-033-023-052      | Y          | 033-052   | 030168           | 091768        |
| 573      | 573      | M      | 021668             | 021568       | 987                  | Y          | 987-033   | 081268           | 091368        |
| 574      | 574      | M-Pre  | 021268             | 021268       | 050                  | N          | -----     | 062768           | 062768        |
| 574      | 780      | M-Post | 021768             | 021668       | 050                  | N          | -----     | 040268           | 040268        |
| 595      | 595      | M      | 021568             | 921568       | 033-023-033          | Y          | 033-023   | 031269           | 031269        |
| 595      | 800      | Post   | 020369             | 020169       | 033-033              | Y          | 033       | 031269           | 031269        |

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Wk. # 2

| Name No. | Case No. | Status | Pres. Indict. Date | Offense Date | Pres./Ind. Charge(s) | Conviction |             | Disposition Date | Sentence Date |
|----------|----------|--------|--------------------|--------------|----------------------|------------|-------------|------------------|---------------|
|          |          |        |                    |              |                      | Yes or No  | Charge(s)   |                  |               |
| 601      | 781      | Pre    | 010868             | 010568       | 033                  | N          | -----       | 052168           | 052168        |
| 601      | 601      | M      | 021368             | 021268       | 034                  | N          | -----       | 022968           | -----         |
| 603      | 603      | Pre    | 091467             | 082967       | 957                  | N          | -----       | 110667           | -----         |
| 603      | 90603    | RN     | (110367)           | 082967       | 033                  | Y          | 033         | (A)042569        | 042569        |
| 603      | 782      | M      | (021268)           | 021068       | 033                  | Y          | 033         | 110768           | 112968        |
| 603      | 733      | Post   | (031168)           | 030868       | 004                  | Y          | 004         | 061868           | 061868        |
| 605      | 605      | M      | 021468             | 110362       | 930                  | Y          | 930         | 052869           | 090969        |
| 605      | 784      | Post   | (I)052869          | 091268       | 029                  | Y          | 029         | 090569           | 090569        |
| 605      | 1073     | Post   | 022269             | 022169       | 010-033              | Y          | 010         | 032869           | 042369        |
| 624      | 805      | Pre    | 052967             | 052967       | 952                  | Y          | 957         | 031168           | 052468        |
| 624      | 624      | M      | 031168             | 021768       | 069-023-033          | N          | -----       | 053168           | -----         |
| 624      | 40624    | RN     | (I)031168          | 021768       | 033                  | Y          | 033         | 031168           | 052468        |
| 647      | 811      | Pre    | 010968             | 010868       | 930                  | N          | -----       | 032268           | -----         |
| 647      | 90811    | RN     | (P)032168          | 010868       | 013                  | Y          | 013         | 032968           | 032968        |
| 647      | 647      | M      | 021568             | 020768       | 019                  | N          | -----       | 032068           | 032068        |
| 668      | 812      | Pre    | 030267             | 030167       | 952                  | Y          | 957         | 112767           | 042668        |
| 668      | 668      | M      | 030468             | 021268       | 987                  | N          | -----       | 030468           | -----         |
| 668      | 70668    | RN     | (030468)           | 021268       | 069-023-052          | Y          | 069-023-033 | 040168           | 051368        |
| 672      | 672      | M      | 021668             | 021568       | 057                  | Y          | 057         | 111368           | 021369        |
| 672      | 821      | Post   | 030968             | 030968       | 033-003              | N          | -----       | 042368           | 042368        |
| 672      | 819      | Post   | (100268)           | 042368       | 023<br>023           | Y          | 023         | 111368           | 021369        |
| 672      | 820      | Post   | (121168)           | 082968       | 033                  | Y          | 003         | 021369           | 021369        |

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Documented Cases on Pre-Trial Release

Wk. #2

| Name No. | Case No. | Status | Pres. Indict. Date | Offense Date     | Pres./Ind. Charge(s) | Conviction |           | Disposition Date | Sentence Date |
|----------|----------|--------|--------------------|------------------|----------------------|------------|-----------|------------------|---------------|
|          |          |        |                    |                  |                      | Yes or No  | Charge(s) |                  |               |
| 675      | 675      | M      | 021668             | 021268           | 987-063              | N          | -----     | 032068           | 032068        |
| 675      | 790      | Post   | (032168)           | 030468           | 029                  | Y          | 029       | 032268           | 032268        |
| 677      | 818      | Pre    | 011068             | 011068           | 069-063              | Y          | 069       | 021368           | 040968        |
| 677      | 677      | M      | 021668             | 021568           | 033                  | Y          | 033       | 032768           | 032768        |
| 689      | 813      | Pre    | 112867             | 112767           | 932                  | N          | -----     | 040368           | -----         |
| 689      | 70813    | RN     | (040268)           | 112767<br>103167 | 013-013              | Y          | 013-013   | 040268           | 051368        |
| 689      | 689      | M      | (021468)           | 021368           | 019                  | N          | -----     | 032668           | 032668        |
| 690      | 791      | Pre    | 112967             | 112967           | 062-057-033          | Y          | 033       | 051568           | 052168        |
| 690      | 690      | M      | 021568             | 021468           | 033                  | Pending    | -----     | -----            | -----         |
| 690      | 1071     | Post   | (061769)           | 061669           | 033                  | Y          | 033       | 092969           | 121769        |
| 690      | 1070     | Post   | 081969             | 081869           | 033                  | Y          | 033       | 121769           | 121769        |
| 702      | 1087     | Pre    | 112866             | 112866           | 982                  | Y          | 005       | 102367           | 040568        |
| 702      | 702      | M      | 021768             | 021668           | 010                  | Y          | 010       | 032168           | 032168        |
| 704      | 793      | Pre    | 121067             | 120767           | 003-003-055-         | Y          | 003       | 011268           | 031568        |
| 704      | 704      | M      | (021468)           | 020168           | 003 055              | Y          | 003       | 031168           | 031568        |
| 728      | 1051     | Pre    | 010868             | 010668           | 033                  | Pending    | -----     | -----            | -----         |
| 728      | 728      | M      | 021268             | 021168           | 050                  | Pending    | -----     | -----            | -----         |
| 732      | 732      | Pre    | 072767             | -----            | 952                  | Y          | 952-033   | (A)060669        | 060669        |
| 732      | 794      | M      | (021268)           | 122167           | 033-033-052-         | Y          | 033       | 040368           | 040368        |
| 735      | 735      | Pre    | 110167             | 103167           | 930 052              | N          | -----     | 080268           | 080268        |
| 735      | 795      | M      | (021768)           | 122867           | 052                  | Y          | 052       | 032768           | 032768        |
| 757      | 757      | Pre    | 012468             | 012368           | 004                  | Y          | 004       | 041868           | 041868        |
| 757      | 796      | M      | 021668             | 021568           | 019                  | Y          | 019       | 032268           | 032268        |

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Wk. #2 and #3

| Name No. | Case No. | Status | Pres. Indict. Date | Offense Date | Pres./Ind. Charge(s) | Conviction |             | Disposition Date | Sentence Date |
|----------|----------|--------|--------------------|--------------|----------------------|------------|-------------|------------------|---------------|
|          |          |        |                    |              |                      | Yes or No. | Charge(s)   |                  |               |
| 758      | 815      | Pre    | 062367             | 062367       | 005                  | N          | -----       | 030168           | 030168        |
| 758      | 814      | Pre    | (112067)           | -----        | 037                  | Y          | 037         | 030168           | 030168        |
| 758      | 758      | M      | (021468)           | 121167       | 500                  | N          | -----       | 030168           | 030168        |
| 764      | 825      | Pre    | 112167             | 111267       | 975                  | Y          | 975         | 031768           | 031768        |
| 764      | 764      | M      | 021568             | 021568       | 034                  | N          | -----       | 031568           | 031568        |
| 774      | 817      | Pre    | 101867             | 101867       | 975                  | -          | -----       | -----            | -----         |
| 774      | 774      | M      | 021468             | 021368       | 987                  | N          | 987-957     | 090968           | 092668        |
| 252      | 1061     | Pre    | 092367             | 092367       | 975                  | Y          | 054         | 111868           | 111868        |
| 252      | 252      | M      | -----              | 052668       | 013                  | N          | -----       | 060269           | 060269        |
| 254      | 254      | M      | 052868             | 050568       | 003                  | Y          | 003         | 091368           | 091368        |
| 254      | 255      | Post   | 071968             | 062968       | -----                | -          | -----       | 072668           | 072668        |
| 254      | 508      | Post   | 080268             | 080268       | 975                  | N          | -----       | 091068           | 091068        |
| 271      | 273      | Pre    | 030968             | 030868       | 011-003              | N          | -----       | 090968           | 090968        |
| 271      | 272      | M      | -----              | 053068       | -----                | N          | -----       | 053068           | 053068        |
| 281      | 284      | Pre    | 032968             | 032868       | 033                  | N          | -----       | 071168           | 071168        |
| 281      | 283      | M      | 060168             | 052968       | 033                  | N          | -----       | 082268           | 082268        |
| 283      | 1083     | Pre    | NA                 | 011668       | 975-975-912          | N          | 975         | 012869           | 030769        |
| 283      | 286      | M      | 052968             | 050468       | 975 009              | Y          | 975         | 100968           | -----         |
| 283      | 70286    | RN     | 073168             | 050468       | 975-966-963-975-912  | Y          | 975-963-912 | 012869           | 030769        |
| 283      | 1084     | Post   | 110568             | 102368       | 975-975-970-915-910  | Y          | 975-915     | 012869           | 030769        |
| 291      | 294      | Pre    | 092767             | 092667       | 057                  | Y          | 057         | 071168           | 071168        |
| 291      | 1080     | Pre    | 032468             | 032468       | 033                  | Y          | 033         | 071168           | 071168        |
| 291      | 1081     | Pre    | 031968             | 031868       | 033                  | N          | 033         | 071168           | 071168        |

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Documented Cases on Pre-Trial Release

Wk. #3

| Name No. | Case No. | Status | Pres. Indict. Date | Offense Date | Pres./Ind. Charge(s) | Conviction |                                    | Disposition Date | Sentence Date |
|----------|----------|--------|--------------------|--------------|----------------------|------------|------------------------------------|------------------|---------------|
|          |          |        |                    |              |                      | Yes or No  | Charge(s)                          |                  |               |
| 291      | 295      | M      | 052768             | 052668       | 033                  | Y          | 033                                | 071168           | 071168        |
| 298      | 105      | Pre    | 051468             | 051368       | 023                  | N          | -----                              | 061068           | 061068        |
| 298      | 302      | M      | 053068             | 053068       | 003                  | N          | -----                              | 071568           | 071568        |
| 302      | 306      | M      | 052868             | 041368       | 987                  | N          | -----                              | 041769           | 041769        |
| 302      | 1052     | Post   | 091968             | 091268       | 003                  | N          | -----                              | 040169           | 040169        |
| 327      | 333      | Pre    | 030968             | 030868       | 003-009              | N          | -----                              | 072468           | 072468        |
| 327      | 332      | M      | 053068             | 051668       | 913-046              | Y          | 912                                | 050869           | 062069        |
| 332      | 1091     | Pre    | 040668             | 040568       | 987                  | N          | 987                                | 102268           | 102268        |
| 332      | 1092     | Pre    | 042368             | 041268       | 033                  | N          | 033                                | 052868           | 052868        |
| 332      | 338      | M      | 052968             | 052768       | 029                  | N          | 029                                | 060568           | 060568        |
| 338      | 1085     | Pre    | 032868             | 032768       | 033                  | Y          | 033                                | 061468           | 071968        |
| 338      | 344      | M      | 052868             | 052768       | 033                  | Y          | 033                                | 041569           | 050869        |
| 343      | 349      | M      | 053068             | 053068       | 905                  | Y          | 915                                | 121368           | 121368        |
| 343      | 1089     | Post   | 111169             | 111069       | 063-052              | N          | 063-052                            | 122969           | 122969        |
| 347      | 353      | M      | 060168             | 052468       | 975                  | Y          | 975-975-912-                       | 102368           | 011769        |
| 347      | 1082     | Post   | 082268             | 082168       | 057-013-019-063      | Y          | 075-013- <sup>010</sup><br>019-063 | 012269           | 012269        |
| 356      | 1066     | Pre    | 022368             | 022268       | 975                  | N          | -----                              | 080868           | -----         |
| 356      | 91066    | RN     | 092468             | 022268       | 033-003              | N          | -----                              | 110868           | 110868        |
| 356      | 362      | M      | 053168             | 032068       | 919                  | N          | -----                              | 062068           | 062068        |
| 363      | 1100     | Pre    | 112467             | 112467       | 032                  | N          | -----                              | 091068           | 091968        |
| 363      | 369      | M      | NA                 | NA           | NA                   | NA         | NA                                 | NA               | NA            |
| 370      | 376      | M      | 060168             | 053168       | 033                  | N          | -----                              | 121168           | 121168        |
| 370      | 377      | Post   | 071668             | 071668       | 057-004              | -----      | 057-004                            | 081468           | 110868        |

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Wk. #3

| Name No. | Case No. | Status | Pres. Indict. Date | Offense Date | Pres./Ind. Charge(s) | Conviction |           | Disposition Date | Sentence Date |
|----------|----------|--------|--------------------|--------------|----------------------|------------|-----------|------------------|---------------|
|          |          |        |                    |              |                      | Yes or No  | Charge(s) |                  |               |
| 372      | 380      | Pre    | 042268             | 042068       | 005                  | Y          | 005       | 101468           | 101468        |
| 372      | 379      | M      | 052768             | 052768       | 069-033              | Y          | 069       | 070168           | 101568        |
| 376      | 1074     | Pre    | 042668             | 042368       | 003                  | N          | ----      | 061168           | 061168        |
| 376      | 384      | M      | 053168             | 053068       | 913-913              | N          | ----      | 110768           | 110768        |
| 376      | 1075     | Post   | 102868             | 102768       | 913                  | N          |           | 120368           | 120368        |
| 386      | 1053     | Pre    | 012968             | 012768       | 987                  | N          | -----     | 112268           | -----         |
| 386      | 91053    | RN     | 042568             | 012868       | 069-033              | Y          | 069-033   | 121868           | 010669        |
| 386      | 396      | M      | 052868             | 052768       | 069-033-023          | Y          | 069       | 070168           | 082068        |
| 402      | 415      | Pre    | 030568             | 030468       | 033                  | Y          | 033       | 080268           | 082068        |
| 402      | 416      | M      | 052968             | 052868       | 033                  | Y          | 033       | 052968           | 052968        |
| 413      | 428      | Pre    | 051368             | 051368       | 987                  | Y          | 033       | 041469           | 052369        |
| 413      | 427      | M      | 052868             | 052868       | 982                  | Y          | 982       | 012269           | 021469        |
| 421      | 1101     | Pre    | 112467             | 112467       | 032                  | N          | -----     | 091068           | 091068        |
| 421      | 437      | M      | NA                 | NA           | NA                   | NA         | NA        | NA               | NA            |
| 434      | 1076     | Pre    | 041968             | 041968       | 009                  | N          | -----     | 062068           | 062068        |
| 434      | 451      | M      | 052768             | 052568       | 003-033-057          | N          | -----     | 092369           | 092369        |
| 434      | 1077     | Post   | 050269             | 050169       | 005                  | NA         | NA        | NA               | -----         |
| 434      | 1079     | Post   | 050769             | 050769       | 064                  | N          | -----     | 061769           | 061769        |
| 434      | 1078     | Post   | 061769             | 050569       | 029                  | NA         | NA        | NA               | NA            |
| 452      | 470      | M      | 052968             | 052868       | 033                  | Y          | 033       | 071668           | 071968        |
| 452      | 471      | Post   | 071568             | 071568       | 013                  | N          | -----     | 102168           | 102169        |
| 459      | 479      | Pre    | 051568             | 051268       | 913                  | N          | -----     | 060568           | 060568        |
| 459      | 478      | M      | 052868             | 052768       | 009-003              | N          | -----     | 062068           | 062068        |
| 463      | 484      | Pre    | 040568             | 040568       | 987                  | NA         | -----     | 090369           | 121769        |
| 463      | 483      | M      | 052768             | 052868       | 003-057-023          | Y          | 003-057   | 061168           | 061768        |

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Documented Cases on Pre-Trial Release

Wk. #3 and #4

| Name No. | Case No. | Status | Pres. Indict. Date | Offense Date | Pres./Ind. Charge(s) | Conviction |           | Disposition Date | Sentence Date |
|----------|----------|--------|--------------------|--------------|----------------------|------------|-----------|------------------|---------------|
|          |          |        |                    |              |                      | Yes or No  | Charge(s) |                  |               |
| 477      | 498      | M      | 052768             | 050368       | 975                  | Pending    | -----     | -----            | -----         |
| 477      | 499      | Post   | -----              | 090468       | 982                  | Y          | 982       | 010669           | 010669        |
| 478      | 502      | Pre    | 112667             | 112567       | 033                  | Y          | 033       | 062768           | 062768        |
| 478      | 503      | Pre    | 051168             | 020868       | 033-013-052          | Y          | 013       | 072768           | 072768        |
| 478      | 501      | M      | 052768             | 030268       | 934                  | N          | -----     | 081369           | 081369        |
| 478      | 504      | M      | 052768             | 052568       | 063                  | Y          | 063       | 062868           | 062868        |
| 479      | 505      | M      | 052968             | 052868       | 975                  | Y          | 975       | 010969           | 030769        |
| 479      | 1086     | Post   | 083068             | 082968       | 975                  | N          | 975       | 091668           | 091668        |
| 034      | 658      | M      | 021468             | 110167       | 949                  | Pending    | -----     | -----            | -----         |
| 034      | 90034    | M      | 061368             | 061368       | 050                  | Y          | 050       | 071268           | 071268        |
| 034      | 789      | Post   | 071569             | -----        | 949                  | -          | -----     | -----            | -----         |
| 035      | 035      | Pre    | 020368             | 020268       | 010-010              | N          | -----     | 061368           | 061368        |
| 035      | 1059     | RN     | 061368             | 020268       | 920                  | Y          | 920       | 102168           | 103068        |
| 035      | 234      | M      | 061068             | 060868       | 975-913              | Y          | 975       | 101469           | 121069        |
| 078      | 079      | Pre    | 042768             | 042768       | 023-069              | Y          | 023       | 052168           | 070168        |
| 078      | 080      | M      | 061268             | 061168       | 005                  | N          | -----     | 072468           | 072468        |
| 085      | 1044     | Pre    | 040768             | 040668       | 009-052              | Y          | 052       | 050668           | 072368        |
| 085      | 088      | M      | 061068             | 060868       | 033                  | Y          | 033       | 061168           | 061168        |
| 142      | 147      | M      | 061468             | 061068       | 932                  | Y          | 932       | 042169           | 082269        |
| 142      | 1034     | Post   | -----              | 080769       | 500-003              | -          | -----     | -----            | -----         |
| 148      | 153      | M      | 061468             | 061268       | 972                  | Y          | 972       | 030469           | 042569        |
| 148      | 1037     | Post   | 093068             | 092968       | -----                | Y          | -----     | 110868           | 120668        |
| 149      | 1038     | Pre    | 051768             | 051668       | 930                  | Y          | 930-009   | 010869           | 032869        |
| 149      | 154      | M      | 061368             | 061268       | 930                  | Y          | 930       | 010869           | 032869        |

Wk. #4

| Name No. | Case No. | Status | Pres. Indict. Date | Offense Date | Pres./Ind. Charge(s) | Conviction |           | Disposition Date | Sentence Date |
|----------|----------|--------|--------------------|--------------|----------------------|------------|-----------|------------------|---------------|
|          |          |        |                    |              |                      | Yes or No  | Charge(s) |                  |               |
| 151      | 156      | M      | 061368             | 022068       | 500                  | Pending    | -----     | -----            | -----         |
| 151      | 1040     | Post   | 080669             | 080169       | 069-033              | N          | -----     | 102469           | 102469        |
| 157      | 162      | M      | 061468             | 061168       | 972                  | Y          | 972-003   | 031969           | -----         |
| 157      | 163      | Post   | 082868             | 082368       | 967                  | Y          | 967       | 051269           | -----         |
| 160      | 167      | M      | 061468             | -----        | 975                  | N          | -----     | 021869           | 021869        |
| 160      | 1041     | Post   | 122768             | 122768       | -----                | Y          | -----     | 021169           | 021169        |
| 185      | 192      | M      | 061568             | 061468       | 050                  | -          | -----     | 072568           | -----         |
| 185      | 1036     | Post   | 100868             | 100868       | 063                  | N          | -----     | 101068           | 101068        |
| 192      | 199      | M      | 061068             | 061068       | 033                  | Y          | 033       | 072968           | 090668        |
| 192      | 200      | Post   | 062568             | 062568       | 033                  | Y          | 033       | 072968           | 072968        |
| 193      | 201      | M      | 061068             | 052668       | 033                  | Y          | 033       | 121768           | 121768        |
| 193      | 202      | Post   | 071768             | 071368       | 063                  | Y          | 063       | 082168           | 082168        |
| 194      | 203      | M      | 061568             | 061468       | 018                  | N          | -----     | 083068           | -----         |
| 194      | 204      | Post   | 080868             | 080768       | 975                  | Y          | 975-913   | 073069           | -----         |
| 195      | 205      | M      | 061568             | 061468       | 013-063              | Y          | 013-063   | 100768           | 121068        |
| 195      | 206      | Post   | 061568             | 091868       | 966                  | Pending    | -----     | -----            | -----         |
| 196      | 207      | M      | 061468             | 061468       | 023-033-063-033-023  | N          | -----     | 072568           | 072568        |
| 196      | 208      | Post   | 071068             | 071068       | 009                  | Y          | 009       | 072968           | 072968        |
| 198      | 217      | Pre    | 061967             | 021767       | 972                  | N          | -----     | 072969           | 072969        |
| 198      | 218      | M      | 061468             | 060468       | 987                  | -          | -----     | -----            | -----         |
| 197      | 219      | M      | 061468             | 061468       | 050                  | Y          | 050       | 082068           | 082068        |
| 197      | 220      | Post   | 071968             | 071868       | 050                  | N          | -----     | 082068           | 082068        |

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Documented Cases on Pre-Trial Release

Wk. #4

| Name No. | Case No. | Status | Pres. Indict. Date | Offense Date | 'Pres./Ind. Charge(s) | Conviction |           | Disposition Date | Sentence Date |
|----------|----------|--------|--------------------|--------------|-----------------------|------------|-----------|------------------|---------------|
|          |          |        |                    |              |                       | Yes or No  | Charge(s) |                  |               |
| 207      | 221      | Pre    | 021768             | 021768       | 949                   | Y          | 949       | 103168           | 011769        |
| 207      | 222      | Post   | 061468             | 022068       | 028-028               | Y          | 028       | 082268           | 091268        |
| 207      | 223      | Post   | 080768             | 080668       | 033                   | Y          | 033       | 082268           | 091268        |
| 208      | 224      | Pre    | 041568             | 041568       | 987                   | N          | -----     | 072668           | -----         |
| 208      | 90224    | RN     | 072668             | 041568       | 069-004               | Y          | 069-004   | 103168           | 103168        |
| 208      | 225      | M      | 061368             | 061368       | 003                   | N          | -----     | 092668           | 092668        |