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UNIFORM PAROLE REPORTS: A NATIONAL CORRECTIONAL

DATA SYSTEM

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March 1975

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Report prepared by the National Council on Crime and Delinquency Research Center, Davis, California, with funding from the National Criminal Justice Information and Statistics Service, Law Enforcement Assistance Administration, Washington, D.C. and collaboration of the Nation's adult parole authorities,

The contents of this report are the sole responsibility of the authors.

March 1975

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Consultants

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The Uniform Parole Reports program has demonstrated the ability, willingness, and desire of the Nation's paroling authorities to collaborate in a joint effort to openly examine the consequences of their programs. To the extent that the efforts toward a uniform system of parole data collection and reporting described herein have been successful, the program is a tribute to the parole agencies of the United States.

The project was initiated in October 1964, at the request of the leading parole organizations which sponsored the National Probation and Parole Institutes program.* These agencies (which continue to sponsor the Uniform Parole Reports program) are: the Association of Paroling Authorities; the Interstate Probation and Parole Compact Administrators Association for the Council of State Governments; and the United States Board of Parole. Representatives of these agencies, plus the Probation Division of the Administrative Office of the United States Courts, comprise the National Advisory Committee for the program. The support, assistance, and guidance afforded by this group, which presently includes Charles P. Chew (Chairman), Charles H. Lawson, Maurice H. Sigler, Milton G. Rector, and Wayne P. Jackson, have been greatly appreciated by project staff.

Professors Vincent O'Leary and Daniel Glaser have contributed much to the development of the program, particularly in planning, in offering helpful criticism, and in their participation in seminars for paroling authorities.

Kelley B. Ballard, Jr. participated in the feasibility study which provided the foundation for the present

*The Advisory Council on Parole of the National Council on Crime and Delinquency was in this original group.

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program and he continued as associate director of the project during its first two years. The collaboration of Roger Summit and Mark Radwin, of the Lockheed Research Laboratory, in use of the DIALOG system for retrieval of Uniform Parole Reports data, was very much appreciated.

The initial exploratory study, completed in 1965, was conducted under funds provided for the National Parole Institutes program by the President's Committee on Juvenile Delinquency and Youth Crime, which later became the Office of Juvenile Delinquency and Youth Development.

The program was supported by the National Institute of Mental Health from 1966 through 1972 and since that time by the Law Enforcement Assistance Administration, National Criminal Justice Information and Statistics Service.

Research assistance and clerical and stenographic help for the project as a whole has included a large number of people to whom we are indebted. The present report was made possible largely by Uniform Parole Reports staff, listed on the title page. The editing assistance of Nora Klapmuts helped as well.

Major credit for the program rests with Don M. Gottfredson, its original director, who served in that capacity until 1973 and continues to be a valuable asset as a consultant. His work, and that of Peter S. Venezia, underpins a large portion of this volume.

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Background

At the request of the leading parole organizations which sponsor the National Probation and Parole Institutes program, the Uniform Parole Reports project was initiated in October 1964. An initial *Feasibility Study* was completed through the collaboration of 24 state parole agencies. This work resulted in a grant award by the National Institute of Mental Health for a three year pilot study to further develop the reporting system. A three year continuation grant followed that and since March 1972 the Law Enforcement Assistance Administration has provided the necessary support.

Objectives

The program is aimed at the development of a nationwide system of uniform parole reporting to provide reliable, comparable data by which paroling authorities may evaluate their policies and programs on an interstate basis.

Participating Agencies

Fifty-five agencies in 50 states, the Federal Government, and Puerto Rico are presently collaborating in the project. Participating agencies, at their own expense, contribute time for approximately 100 part- or full-time coders in addition to professional staff time and travel for collaboration in the program.

Information System

The two primary aspects of the system are the data collection procedures and the programs for feedback of results to participants. Items were included in the system as a result of intensive deliberation among the sponsors, participating agencies, professional consultants, and project staff.

SUMMARY

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Items Included

Identification Data:

Name Identification Number Birth Date Sex Ethnic Group Agency Releasing Agency Supervising

Historical Data:

Effective Date of Sentence Type of Sentence Date of Admission to Confinement from which Paroled Type of Admission (New Commitment, Probation Violation, Parole Violation) Offense Prior Prison Sentences Prior Sentences other than Prison History of Drug Misuse History of Alcohol Misuse

Parole Performance Data:

Date of Release to Parole Supervision Length of Time under Parole Supervision Parole Performance during Parole:

- (a) No Difficulties and No Discharge or Death during This Period
- (b) If Applicable: Types of Difficulty and Date of Earliest Difficulty

New Offense Date of Discharge or Death Death (if applicable, whether result of criminal act or not)

Other Data:

Multiple items can be derived from those listed above. These include Age at Admission to Prison, Age at Release on Parole, Time Served in Prison, Time to Violation, and Parole Performance by Time "At Risk." Each reporting agency also may supply individualized information on clients.

Reliability

Completed studies have demonstrated adequate reliability for the information collected. An Intra-Agency Reliability Study, conducted in late 1967, showed an overall item reliability coefficient of .84. An Inter-State Reliability Study produced similar results. Additional regular reliability checks were initiated in 1973.

Training of Participants

Periodic staff training for participating agencies includes a series of seminars for parole officials and coder instruction when requested or as determined by coding edits to be needed.

Recorded Data

Records for over 200,000 parolees are now available on punch cards and magnetic tape, and 2,000 to 3,000 cases are added monthly. In order to determine parole outcome, each parolee was followed for one year from 1965 to 1967. The one year follow-up reporting system was established in 1967. Beginning with 1968 parolees, two year outcome data also were collected and three year follow-up began in 1969.

Feedback to Agencies

Reporting procedures include: a report series, seminars for paroling authorities, *Newsletters*, and individualized reports to participants based on their own parolees. Each agency, or other interested parties, may augment these resources by making special requests for data analyses.

Next Steps

Plans are in progress (in collaboration with the sponsors and participants) for furthering the development of the system, completing analyses for improved prediction and classification procedures, conducting further comparative studies of differing parole systems, and continuing the seminars for parole officials to ensure utilization of research results.

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Over 30 years ago, a presidential crime commission reported serious deficiencies in essential information needed at the national level for the improvement, of crime control measures. This commission described accurate data as "the beginning of wisdom," and proposed the development of a comprehensive statistical reporting system for the criminal justice field.¹

Similar recommendations were made by the 1967 President's Commission on Law Enforcement and Administration of Justice. This Commission pointed out that if the earlier recommendation had been adopted, the later effort "would not have been forced...to rely so often on incomplete information or to conclude so frequently that important questions could not be answered." Describing the "state of the art" of criminal justice reporting systems, the Commission noted that "... the United States is today, in the era of the high-speed computer, trying to keep track of crime and criminals with a system that was less than adequate in the days of the horse and buggy."2

Concerning parole information and decision-making, the Commission asserted:

Parole is a critical stage in the correctional process. Nationally, the number of persons on parole during 1965 was roughly

Chapter I

DEVELOPMENT OF THE SYSTEM

¹U.S. National Commission on Law Observance and Enforcement, Report on Criminal Statistics (Washington,

² "Criminal Statistics -- An Urgently Needed Resource," Administration of Justice, Task Force Report: Crime and

D.C.: U.S. Government Printing Office, 1931).

in U.S. President's Commission on Law Enforcement and Its Impact -- An Assessment (Washington, D.C.: U.S. Government Printing Office, 1967), p. 123.

173,000. Good decisions regarding who should be paroled, the effectiveness of the parole system, the work load involved and other important questions depend upon adequate statistical information. Studies show that even within a single system previous experience factors rapidly become obsolete and that there is therefore a need for continuous information feedback. One of the greatest problems in effective parole decisionmaking has been the lack of reliable statistical information.³

Thus, a uniform system of parole reporting was identified by the Commission as desirable and important for its potential use in the improvement of parole decisions. The Commission stated:

It seems especially important that research and experimentation should be undertaken to develop improved information for use in making parole decisions and to discover better ways of presenting that information. There should be a flow of information on the performance in the community of offenders previously released, so that parole officials will know who succeeded and who failed to adopt law-abiding ways.⁴

Systematic feedback concerning the consequences of decisions is needed if decision-making is to be improved at all levels of the administration of criminal justice. One administrator addressed this point by summarizing some correctional decision-making dilemmas:

Police officers, district attorneys, jailors, defense attorneys, probation officers, judges, prison administrators, parole boards, parole agents, all have a number of things in common. Not only are they all players in the administration of criminal justice; not only

³*Ibid.*, p. 131.

⁴U.S. President's Commission on Law Enforcement and Administration of Justice, *The Challenge of Crime in a Free Society* (Washington, D.C.: U.S. Government Printing Office, 1967), p. 181. are they all public servants; not only are they all people sworn to uphold the law; but, more importantly, they all must make decisions with respect to offenders against the law at some point or points from the initial apprehension to final discharge. The choices of alternative courses are sometimes simple and understandable. At other times, they are so numerous and complex as to defy the wisdom of Solomon and all his court.⁵

After noting the multiple and sometimes conflicting objectives of the law which compound the difficulty of the decision-making task, this administrator adds, with understandable frustration, "The decision-maker in the labyrinth of crisscross paths in our system of criminal justice faces a complexity of frightening difficulties." What, he asks, are the expected consequences of a given decision, and what facilities are available to test decision outcomes? What criteria should be used as a basis for a particular kind of decision? Have these criteria been tested by systematic examination, or are they based on educated guesses or rationalized prejudices? Does the decision-maker have available all the pertinent evidence bearing on the case and, if so, how should each piece of evidence or combination of interrelated factors be weighted? And finally, what system of "feedback" is available to the decision-maker to help him make a "post audit" of his decisions in order to improve his future performance? As one means of helping to resolve the dilemmas of the decision-maker, this administrator called for an increased use of the tools of science to replace the "rule of thumb" or "seat of the pants" basis for judgments so common in the field of corrections.

It has been remarked that we live forwards, but we understand backwards.⁶ If there is no procedure for

⁵McGee, R. A., "Dilemmas of Decision-Making in Criminal Matters," American Journal of Corrections, 27(3), 1965, p. 12.

⁶James, W., "Pragmatism's Conception of Truth," [formerly, *Pragmatism: A New Name for Some Old Ways of Thinking*, (Lecture VI), New York, 1907], in *Essays in Pragmatism* (New York: Hafner Publishing Company, 1955), p. 171.

observing the consequences of a decision, the decisionmaker is never in a position to determine whether an apparently plausible course of action was vindicated by later evidence and he has no quide to more effective decision-making in the future.

This is the importance of the concept of "feedback." By feedback is meant the knowledge of results stemming from some action previously taken. Fifty years ago it was widely believed that learning results from practice. Many people still believe this; but it was pointed out long ago that "...practice without zeal--with equal comfort at success and failure--does 'not' make perfect ...," and that we learn not merely from practice, but from its consequences.⁷ Since that time, the importance of feedback for the improvement of performance has been increasingly recognized and repeatedly demonstrated in many studies of both individuals and groups.

The problem of feedback to decision-makers is a broad issue in corrections. Not only parole but the entire field of corrections is behind the times in the development of record keeping for the provision of adequate feedback to decision-makers. What does the problem mean, more specifically, for parole administrators?

Nearly every parole board is provided with fairly extensive case history information regarding each offender. However, there has been little systematic study linking this information with the parole outcomes that decision-makers hope to achieve. In order to improve individual case decisions, systematic feedback concerning the results of parole should be available to the members of the board. At present, paroling authorities generally are guided more by their own selective experience and subjective judgment than by knowledge, derived from systematic study, of the probable consequences of alternative actions.

The parole administrator who is confronted with the task of developing new parole supervision programs fares no better than the parole board member. He obviously needs to be able to estimate the probable outcomes of proposed programs. In the absence of knowledge of the

⁷Thorndike, E. L., The Original Nature of Man (New York: Teachers' College, 1913).

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results obtained with similar programs in other jurisdictions, he is confronted with the task of deciding about new programs on the basis of his own experience or feelings, those of his staff, or on logic alone.

In order to provide the needed feedback, a better records system than is now available will be required. Such a system would simply keep track of parolees and some of their characteristics and "keep score" in terms of their parole outcomes. While this may seem elementary, it is fundamental to the improvement of decisions.

Through the collaboration of various parole systems, feedback can be provided not only within agencies, but among them as well. In order to be meaningful and effective, this collaborative effort requires a common language for use among the various parole systems, and it can be greatly facilitated by a common system for keeping track of paroled offenders and their performance on parole.

An important long-range consideration is whether the development of such a uniform system, limited to the field of parole, can assist in meeting the larger need for a comprehensive system of collection, storage, and retrieval of information at all levels of the criminal justice system. Currently, the major sources of partial information (each meeting a different portion of the general requirement) are the National Prisoner Statistics, the Federal Bureau of Investigation's Uniform Crime Reports, publications of the Bureau of the Census, and reports of the United States Children's Bureau.⁸ It is believed that the Uniform Parole Reports program fills a void not presently addressed by any other program.

Two general approaches to the development of a

⁸A related program, dealing with uniform reporting of mental hospital population movements, is the Model Reporting Area Program of the Public Health Service. The National Center for Juvenile Justice also is currently attempting to, establish a national juvenile court reporting facility. Work on the Offender Based State Correctional Information System, sponsored by the Law Enforcement Assistance Administration, represents the most recent effort to develop a national, unified criminal justice information system known to UPR project staff.

unified, comprehensive system are possible. The entire task might be approached in a global fashion in an attempt to meet the differing information needs of courts, law enforcement agencies, probation systems, juvenile and correction agencies, and parole systems. This is a large and very complex task. A more manageable approach would be to develop partial systems which do not overlap with existing resources, but which can fit readily into a more general system to be established at a later date.

Feasibility Study

Long before the report of the 1967 National Crime Commission, cited above, there had been widespread concern with the problem of generating reliable statistical information concerning parole. In April 1956, at the National Conference on Parole, attention was called to the need for improved parole reporting systems. In 1964, the Advisory Council on Parole of the National Council on Crime and Delinquency, through its Committee on Uniform Parole Reporting Procedures, recommended that an exploratory project be undertaken to demonstrate procedures for compiling comparable parole data. Following this recommendation, the National Parole Institutes initiated a feasibility study at the end of that year.

The parole programs of the Nation vary markedly in size, geography, and economic resources. They also vary in extent of use of parole, that is, in the proportion of all confined persons who are released under supervision on parole.⁹ Agencies differ strikingly in legal constraints imposed upon parole decisions and in the specifics of their parole supervision programs. This wide variation in paroling agency resources and practices complicates the development of uniform reporting procedures. Nonetheless, only through the development and use of uniform procedures can the experiences of different agencies be shared effectively. If evidence gathered

⁹National Probation and Parole Institutes, Uniform Parole Reports Project, "Prison Releases, Paroles, and Parole Outcomes," *Newsletter*, August, 1971, and "Adult Felon Release, Parole, and Parole Outcome," *Newsletter*, April, 1974 (Davis, Calif.: NCCD Research Center). See Appendix B for the latter.

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about the consequences of parole is based on a wide variety of different assumptions, the result is more likely to be confusion than enlightenment.

Comparisons of parole outcomes in different correctional agencies usually are not very meaningful because of the variations in accounting and reporting procedures associated with different structures, policies, or interpretations. The invalid nature of seemingly reasonable comparisons is frequently cited. Nevertheless, such comparisons are made whenever paroling authorities and administrators get together and the consequences are quite often misleading.

The feasibility study initiated by the National Parole Institutes was envisioned as part of a general plan for the orderly development of a uniform parole reporting system. Three phases were proposed: a feasibility study, a pilot study, and initiation of the fully developed system.

The purpose of the initial study was to determine whether a useful information system describing the results of parole could feasibly be developed as a joint effort of paroling authorities. The results showed that it could.

Twenty-nine of the Nation's parole agencies were represented at a planning meeting in December 1964. Well aware of the many differences among parole agencies, but impressed with the need for uniform reporting of parole results, they took the following actions.

1. A simple data collection system (believed feasible for use with a large number of agencies) was devised to keep track of paroled offenders and their parole outcomes.

2. Tentative definitions of critical terms, such as "offense classification," "prior prison sentences," and "parole performance," were developed.

3. Two explorations of the feasibility of tentative uniform reporting procedures were planned and undertaken:

a. Eight agencies participated in a pretest of the data collection system by providing the needed information monthly to the National Parole Institutes. These were: Alabama Board of Pardons and Paroles,

Colorado State Department of Parole,

Connecticut State Farm and Prison for Women,

Connecticut Board of Parole,

Iowa Board of Parole,

Maryland Department of Parole and Probation,

Ohio Pardon and Parole Commission, anđ

Texas Board of Pardons and Paroles.

b. Sixteen additional parole agencies, from Alaska to Florida, explored the application of these procedures in their own systems by studying representative samples of paroled offenders and reporting the results to the National Parole Institutes.

This joint effort by more than half of the adult state and Federal parole agencies of the Nation produced four important results:

First, a very useful beginning was made toward the creation of a common vocabulary. Twenty-four agencies reported little difficulty in applying the codes and definitions in their own systems.

Second, a workable data collection system was devised. One full year of experience with the trial procedures for regular monthly reporting showed that these methods could provide a firm base for the development of the needed system. A variety of parole systems demonstrated that not only could they provide the needed data but they could do so on a regular schedule. An initial reliability study (described later in this report) suggested that different people can agree quite well in coding the necessary information from case records.

Third, it was demonstrated that procedures could be devised for providing regular feedback to participating agencies concerning the characteristics of prisoners paroled and their parole performance.

Fourth, the need for continuation and expansion of the uniform parole reporting system was documented. The study was initiated with very limited goals -- to identify problems and test procedures.

The data collected revealed differences among agencies in parolee performance. Tables I-I and I-II illustrate these differences with a parole follow-up period of one year for all subjects. (These tables, and Table I-III below, include only males paroled between April 1, 1964 and March 31, 1965, and exclude all persons discharged without violation before one year). The proportion of parolees who either absconded or were returned to prison ranged from 21 to 58 percent. If parolees of the agencies studied were equally likely to become parole violators, the odds against finding differences as large as these are more than 1,000 to one. Thus, the results showed clearly that interagency comparisons of parolee performance must take into account differences in the kinds of offenders who are paroled. The type of offense, the person's status as a probation or parole violator, his previous imprisonment, and his drug use history are predictive of parole performance.

Earlier research often has shown relationships between offense classification (at commitment to prison) and parole violation rates.¹⁰ Property offenses are usually associated with a higher violation rate. In many jurisdictions, auto theft has been associated with the highest rate of parole violation. Other kinds of stealing (including forgery and burglary) have been repeatedly shown to be associated with a greater likelihood of parole violation. Crimes against persons, including homicide and rape, have often been found to be associated with the lowest parole violation rates.

¹⁰Glaser, D., Gross Personal Characteristics and Parole Outcome (New York: National Council on Crime and Delinquency, 1964); Glaser, D., The Effectiveness of a Prison and Parole System (New York: Bobbs-Merrill, 1964); Gottfredson, D. M. and R. F. Beverly, "Development and Operational Use of Prediction Methods in Correctional Work," Proceedings of the Social Statistics Section of the American Statistical Association (Washington, D.C.: American Statistical Association, 1962).

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These characteristic results of earlier studies may

TABLE I-II

FAVORABLE PAROLE PERFORMANCE DURING FIRST YEAR AFTER PAROLE, WITH PAROLEES FROM EIGHT AGENCIES OVER A ONE YEAR PERIOD

		Total	Number	86	398	199	272	291	149	193	166	1,766	, mo
	(1)	Percent	Favorable	64	74	62	74	54	79	62	42	65	ses of freed
-	role Performance	Number Unfavorable (Major	Difficulty) *	с С	102	75	72	134	31	74	6	620	th, with 7 degre
	Pai	Number Favorable (No Major	DITITCULTY)	63	296	124	200	157	118	119	69	1,146	re = 94.41 whic ficant at the 1
		Acena	formation	A	ф	U	Q	[2]	F±4	U	Ħ	TOTAL	Chi-squan is signif

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to

*"Major Difficulty" means absconding or return

prison.

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Table I-I PAROLE PERFORMANCE WITH ONE YEAR FOLLOW-UP OF PAROLEES FROM EIGHT AGENCIES

	-	A		B		с		D		E		F		G		н	To	tal
Parole Performance	No.	8	No.	8	No.	8	NO.	8	No.	8	No.	*	No.	8	NO.	8	No.	8
Continued on Parole	63	64.3	285	71.6	124	62.3	199	73.2	153	52.6	116	77.9	118	61.1	69	41.6	1127	63.8
Continued on Parole After Minor Conviction(s)		- 	10	2.5			1	0.4	4	1.4	2	1.3	1	0.5			18	1.0
Returned to Prison, No Viola- tion			1	0.3													1	0.1
Absconder	7	7.1	26	6.5	8	4.0	13	4.8	25	8.5	4	2.7	9	4.7	43	25.9	135	7.6
Returned to Prison as a Tech-																		
Conviction (s)	23	23.5	48	12.1	24	12.1	21	7.7	43	14.8	10	6.7	28	14.5	40	24.1	237	13.4
Returned to Prison as a Tech- nical Violator with Minor or Lesser Conviction(s) or in Lieu of Prosecution on Minor or Lesser Offenses	new na			0.5	5	2.5	14	5.1	5	1.7	7	4-7	25	13_n	And a second	0.6		3.3
Returned to Prison as a Tech- nical VioJator on a "Major Offense" Charge and Returned in Lieu of Prosecution	and the state of the		1	0.3	1	3.5	8	2.9	20	6.9	3	2.0		1.6	the susception of the subscreee of	0.6	42	2.4
Convicted and Recommitted to Prison in Same Jurisdiction with New Major Conviction(s)	.	5.1	20	5.0	24	12.1	15	5.5	28	9.6	6	4.0	10	5.0		0.6	109	6.2
Convicted and Recommitted to Prison in Any Other Juris- diction with New Major Conviction(s)			5	0.3	7	3.5	1	0.4	13	4.5		0.7	on the second				27	1.9
Other Retarns	•														1. 1.	6.6	41	0.6
JATUK .	98	5.5	398	22.5	199	11.3	272	15.4	291	16.5	149	8.4	193	20.9	165	9.4	1766,	1200

TABLE I-III

OFFENSE AND FAVORABLE PAROLE PERFORMANCE*

	Parole	Performance	2		
0660750	Number Favorable (No Major Difficulty)	Number Unfavorable (Major Difficulty)	Per- cent Favor- able	Total Number	
OLIENSE					
Homicide, Manslaughter	100	6	94	106	
Robbery	159	61	72	220	
Accravated Assault	53	12	82	65	ŕ
Burglary	301	161	65	462	
Forgery, Fraud, or Larceny by Check	105	114	4.8	219	
Theft or Larceny, Except Vehicle	105	53	66	158	
Vehicle Theft	32	43	43	/5	
Other Fraud	24	9	73	33	
Rape	25	6	81	31	
Sex Offenses Against Juveniles	33	10	77	43	
Other Sex Offenses	12	4	75	16	
Violation of Narcotic Drug Laws	32	22	59	54	
All Others	51	8	86	59	
TOTAL	1,032	509	67	1,541	

Chi-square = 118.50 which, with 12 degrees of freedom, is significant at the 1 percent level of confidence.

*Females have been excluded from this and subsequent tables in this section.

be compared with those of Table I-III, which shows the proportion with favorable outcomes, by offense categories, in the sample studied. As expected from earlier studies, homicide, manslaughter, and assault classifications are associated with the highest proportion of favorable parole performance. The category with the lowest percentage of favorable parole outcome (43 percent) during the one year follow-up period is vehicle theft. Similarly confirming earlier studies, the offense classification of forgery, fraud, or larceny by check is the next lowest, with 48 percent in the favorable category.

Considering the offender's supervision status, new court commitments generally were found more often among the group with no major difficulty than were parole violators re-released to parole supervision. Men classified as parole violators returned to correctional institutions without new court commitments were found proportionately less often in the favorable parole outcome group.

		Parole	e Performance	9	
		Number	Number	Per-	
.		Favorable	Unfavorable	cent	
	Type of	(No Major	(Major	Favor-	Total
	Admission	Difficulty)	Difficulty)	able	Number
	New Court Com- mitment				
	Not from Pro- bation	752	354	68	1,106
	Probation Revoked	145	61	70	206
	Parole Violator				
	No New Commitment	67	58	54	125
	With New Commitment	68	36	65	104
	TOTAL	1,032	509	67	1,541

Chi-square = 11.83 which, with 3 degrees of freedom, is significant at the 1 percent level of confidence.

TABLE I-IV

TYPE OF ADMISSION AND FAVORABLE PAROLE PERFORMANCE

Past criminal record has been found, by a variety of approaches in many jurisdictions, to be related to parole performance. Of course, "criminal record" can be interpreted in different ways.¹¹ An individual's prior criminality is officially known only by crimes for which he was apprehended and his offense recorded, so this record may be incomplete. Nevertheless, lower parole violation rates have been consistently found for those with no prior criminal record. In addition, parole violation rates generally increase with number of prior prison terms, a finding that is supported by the data in Table I-V.

TABLE I-V

	Parol	e Performance	Э	
	Number	Number	Per-	
Number of Prior Prison	(No Major	Untavorable (Major	cent Favor-	Total
Commitments	Difficulty)	Difficulty)	able	Number
None	704	257	73	961
One	197	140	58	337
Two	80	56	59	136
Three	32	34	48	66
Four or More	19	22	46	41
TOTAL	1,032	509	67	1,541

NUMBER OF PRIOR COMMITMENTS TO ADULT CORRECTIONAL INSTITUTIONS (REFORMATORIES OR PRISONS) AND FAVORABLE PAROLE PERFORMANCE

Chi-square = 50.38 which, with 4 degrees of freedom, is significant at the 1 percent level of confidence.

¹¹ Glaser, Gross Personal Characteristics..., ibid.; Gottfredson and Beverly, ibid.; Gottfredson, D. M., "Assessment and Prediction Methods in Crime and Delinquency," in U.S. President's Commission on Law Enforcement and Administration of Justice, Task Force Report: Juvenile Delinquency and Youth Crime, Appendix K (Washington, D.C.: U.S. Government Printing Office, 1967), pp. 171-187. A history of illegal use of drugs, particularly of opiates, has been consistently reported to be related to parole violation; persons with no previous history of narcotics use are less likely to violate the conditions of their parole. While evidence concerning the relative risk of persons committed for narcotic offenses is inconsistent, ¹² where a history of abuse of drugs is considered (rather than the legal offense category), then relatively high violation rates generally are found. When the 1,541 men in the initial one year follow-up were classified with respect to known drug abuse history and parole performance, 69 percent of the men with no known history of drug abuse, and only 49 percent of those with a known drug abuse history, were found in the favorable outcome group.

The age of the offender also has been shown, repeatedly and in a number of jurisdictions, to be related to parole violation.¹³ In general, younger parolees have been found to have higher violation rates. This consistently reported result was not supported by the data collected in this initial study, since the differences in parole performance by age group could be attributed

The study also showed that there are differences among agencies in the kinds of persons released under parole supervision. If the agencies studied tended to parole persons with similar offenses, the odds against finding differences as large as those shown in Table I-VI are greater than 1,000 to one. If these agencies tended to parole persons with similar histories of prison commitment, the odds against finding differences in prior prison records as large as those shown in Table I-VII are more than 100 to one.

Taken together, these results indicate that parole outcome rates of different agencies cannot be meaningfully compared unless differences in the kinds of offenders paroled are considered. That is, if agencies parole different types of offenders, some of which are better risks than others, then this must be taken into account in any comparison of outcome rates. At this juncture, it is important to note that the results of

¹² Glaser, *ibid*. ¹³ Ibid.

idence	conf	vel of	t le	percen	н П	at th	cant	ignifi	is s	edom,	fre	ees of	degr	th 18	n, wi	Chi-square = 50.38 whic
100.0	1541	100.0	193	100.0	143	100.0	283	100.0	255	100.0	191	100.0	381	100.0	95	TOTAL (Percent Rounded)
6.9	107	12.4	24	ω.5	μ	7.8	22	5.1	13	2.6	S	8.7	ω ω	5.3	Ju	Three or More
8.8	136	13.0	25	4.9	7	9.2	26	4.7	12	9.4	81	10.8	41	7.4	7	Two
21.9	337	22.3	43	21.7	з Г	23.7	67	18.8	48	17.8	34	22.3	85 5	30.5	29	Qne
62.4	196	52.3	101	6.69	100	59.3	168	71.4	182	70.2	134	58.2	222	56.8	5 4	None
*		96		%		%		8		ф		%		dр	No.	Commitments
11 Icies	Agen	Ω		·*)	н	L*J	htt		-			ω			-	Number of Prior Prison
.ES	GENCI	EVEN A	BYS	ROLED	N PA	IONG ME	is am	TUTION	INSTI AR PI	ONAL 1 DNE YE	N A C	T CORI	ADUL	TS TO	LIMEN	NUMBER OF PRIOR COMM
									-VII	ABLE 1	нЭ					
nfiden	Of CC	level	ent	l perc	he .	t at t	ican	signif	r: s	eedom,	of fr	rees () deg	rith 30	ch, w	Chi-square = 315.36 whi
100.0	1541	100.0	193	100.0	143	100.0	283	100.0	255	100.0	191	100.0	381	100.0	95	TOTAL (Percent Rounded)
13.2	203	36.7	71	9.1	13	12.0	34	6.7	17	12.6	24	9.4	36	8.4	ω	Other
17.3	266	7.8	Ч 5	14.7	21	14.8	42	22.7	58	11.5	22	19.7	75	34.7	ယ ယ	Theft or Fraud Other Than Checks
14.2	219	7.8	15 21	4.2	თ	21.6	61	9.8	25	12.0	23	16.5	63	27.4	26	Forgery, Checks
29.9	462	25.4	49	25.9	37	33.2	94	23.9	19	46.1	88	31.6	120	13.7	13	Burglary
14.3	220	11.9	23	26.5	<u>ж</u>	13.8	39 9	11.0	28	10.5	20	15.5	59	13.7	13	Robbery
11.1	171	10.4	20	19.6	28	4.6	13	25.9	66	7.3	14	7.3	28	2.1	Ŋ	Assault
			:	-				-								Homicide, Manslaughter,
%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	0/0	No.	%	No.	Offense
11 Icies	Agen	ភ	•	۰ <i>۳</i>]	щ	L)	ਸ਼ '	U 			~	ω				

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PAROLED TABLE ВΥ SEVEN A

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the study reported here did not indicate that some agencies were more effective than others in terms of parole outcomes. Rather they showed that making comparisons among various agencies is not a simple matter, but that meaningful analyses of parole experience can be made if they are based on uniform reporting from diverse

Pilot Study

The second phase in the development of the uniform reporting system was initiated as a pilot project on February 1, 1966. This program was guided by four

1. The system should be developed as a joint enterprise of the paroling authorities and administrators themselves. A large number of the Nation's parole boards and parole directors participated directly in planning and implementing the program. This involvement and commitment to the program was assumed to be necessary for both the collection of useful information and its most effective utilization in parole decision-making and

2. A variety of feedback programs are necessary in order to ensure that the results of the information system are communicated effectively to administrators. A secondary goal of the feedback programs is the maintenance of agency involvement.

3. Information useful to administrators will stem from analyses of "natural variation" among parole systems. Such analyses demonstrated marked differences in types of offenders paroled by various agencies, indicating that direct comparisons of parole outcomes are likely to be misleading. Promising exploratory studies suggested that meaningful analyses and reporting may be accomplished if appropriate statistical methods are used to control for demonstrated variations in offender

4. The reporting system should be designed to fit later into a more inclusive system of criminal justice reporting. For example, summary reporting of population movement, needed for a larger system of information in criminal justice, can be generated readily from the present system once full participation by all parole agencies has been achieved. Also, components of

institutional information can be added to the system; the resulting correctional reporting system would mesh naturally with both Uniform Parole Reports and National Prisoner Statistics. It may ultimately be possible to develop a probation reporting system in an analogous fashion, with common definitions.¹⁴

As a first step in the pilot project, a second national meeting was called in order to review results of the initial study and plan for further development of the system. Twenty-nine of the Nation's parole agencies were represented by 40 top-level parole administrators at that meeting in Chicago in May 1966. Decisions were reached concerning a large number of specific items; the group recommended continuation of the basic data collection procedures without major changes. Expansion of the program by the addition of parole systems was endorsed. Item definitions were revised in order to eliminate ambiguity and improve reliability. Suggested additional items generally were rejected in order to keep the system simple, and feasible, for participation by a large number of agencies. Only one item was added: history of alcohol abuse.

Relatively minor procedural revisions were made and incorporated into an updated *Coding Manual* (Appendix A).

Collaboration

Steady progress has been made in the recommended expansion of the program by the inclusion of a larger number of parole agencies. By the summer of 1969, data on more than 60,000 parolees had been contributed by a majority of the Nation's adult agencies and 55 parole systems (including parole agencies in 50 states) had begun to collaborate in the program. By the end of 1974 there were more than 200,000 parolees in the data base and plans were being formulated for including Canada and Guam in the program. All state adult parole systems (listed in Figure 1) now have agreed to collaborate in the project.

¹⁴ A preliminary investigation of the feasibility of this suggestion is described in Venezia, P. S. and A. W. Cohn, Uniform Probation Reports: A Feasibility Study (Davis, Calif .: NCCD Research Center, December, 1968). This work was re-focused and expanded during 1972-73; see Venezia, P. S., M. G. Neithercutt, and R. P. Sweet, The Bay Area Counties Probation Research Project (Davis, Calif .: NCCD Research Center, May, 1973).

ALABAMA ALASKA ARIZONA ARKANSAS CALIFORNIA

COLORADO CONNECTICIT

DELAWARE DISTRICT OF COLUMBIA FLORIDA GEORGIA HAWAII IDAHO ILLINOIS INDIANA IOWA KANSAS KENTUCKY LOUISIANA MAINE MARYLAND MASSACHUSETTS MICHIGAN MINNESOTA MISSISSIPPI MISSOURI MONTANA NEBRASKA NEVADA NEW HAMPSHIRE NEW JERSEY NEW MEXICO NEW YORK NORTH CAROLINA NORTH DAKOTA OHIO OKLAHOMA OREGON PENNSYLVANIA PUERTO RICO RHODE ISLAND SOUTH CAROLINA SOUTH DAKOTA TENNESSEE TEXAS U. S. FEDERAL UTAH VERMONT VIRGINIA WASHINGTON WEST VIRGINIA WISCONSIN WYOMING

Figure I-1

Parole Agencies Collaborating in the Uniform Parole Reports Program 19

Board of Pardons and Paroles Board of Parole Board of Pardons and Paroles Division of Probation and Parole Youth Authority Adult Authority Women's Board of Terms and Paroles Division of Adult Parole Division of Parole Correctional Institution for Women Board of Parole Board of Parole Probation and Parole Commission Board of Pardons and Paroles Board of Paroles and Pardons Commission for Pardons and Parole Parole and Pardon Board Parole Board Board of Parole Board of Probation and Parole Division of Probation and Parole Division of Probation and Parole Probation and Parole Board Division of Parole and Probation Board of Parole Parole Board Department of Corrections Probation and Parole Board Board of Probation and garole Board of Pardons Board of Parole Department of Parole and Probation Board of Parole Parole Board Adult Parole Board Department of Correctional Services Board of Paroles Parole Department Adult Parole Authority Pardon and Parole Board Board of Parole and Probation Board of Probation and Parole Parole Board Bureau of Probation and Parole Probation and Parole Board Board of Pardons and Paroles Board of Pardons and Paroles Board of Pardons and Paroles Board of Parole Board of Pardons Board of Parole Probation and Parole Board Board of Prison Terms and Paroles Board of Probation and Parole Division of Correction Department of Probation and Parole

The steps taken by participating agencies in the development of these procedures provide a solid foundation for a uniform parole reporting system. As this encourages and facilitates more systematic feedback to parole decision-makers about the consequences of their decisions and the sharing of experiences so one agency may learn from another, the system provides a necessary service.

The Data Collection Process

<u>Subjects</u>. The subjects of the Uniform Parole Reports program are defined as persons who, while serving a maximum sentence of one year or more in a correctional institution, are released as a result of discretionary action by a paroling authority to serve a portion of their sentence under active parole supervision in the United States, Puerto Rico, the Virgin Islands, or Canada. Persons excluded, therefore, are those released with no active parole supervision, those whose release is not the result of a discretionary action by a paroling authority, persons discharged on expiration of sentence, or terminal medical cases), and persons released to go Outside the United States and Canada.

Participation in the program by parole agencies of the United States is now complete but several of the largest agencies, due to work load restrictions, report on only a random sample of their parolees and not all agencies report throughout every year. For 1973 releases, the percentages reported by all participants were:

Alabama Arizona Arkansas California: CYA Male CYA Female CDC Male CDC Female Colorado Connecticut Female Delaware District of Columbia Florida Georgia	25% 100% 100% 15% 100% 100% 100% 100% 100	Idaho Illinois Indiana Iowa Kansas Kentucky Louisiana Maine Maryland Massachusetts Michigan Minnesota Mississippi Missouri Montana	100% 100% 25% 100% 100% 100% 100% 100% 100% 100% 10
Georgia Hawaii	1,00%	Montana	TOO

Nebraska	100%
Nevada	100%
New Hampshire	100%
New Mexico	100%
New York	10%
North Carolina	100%
North Dakota	100%
Dhio	10%
Oklahoma	100%
Dregon	100%
Pennsylvania	25%
Puerto Rico	100%
Rhode Island	100%

Each month, participating parole agencies prepare listings of all persons paroled during the previous month, including at least identification number and type of release. Additional information is often included; some agencies even send code sheets instead of listings, with all items completed up to date of release. Others report on punched cards.

Project staff eliminate all cases which do not fit the above definition and initiate code sheets for all others not already in the form of code sheets or cards by filling in all items possible using the information on the list. For agencies with less than 100 percent contributions, the appropriate selection of cases is made by using a table of random numbers. A follow-up listing of all code sheets is created and the listing and code sheets are sent to the agencies one year after the month of release. The agencies make any further eliminations that are necessary, noting the reasons on the follow-up listing, and provide data for the remaining cases.

Offender Attributes and Characteristics Studied. Information coded for the system is obtained by careful review of individual case files. Items reported, described in the *Coding Manual* (Appendix A), are:

Birth Date
Effective Date of Sentence
Date of Admission .
Type of Admission
Date of Release
Parole Performance
Date of Difficulty
Months Under Supervision
Date of Discharge or Death
Offense
Type of Sentence

South Carolina	100%
South Dakota	100%
Tennessee	100%
Texas	100%
Utah	100%
Vermont	100%
Virginia	100%
Washington	100%
West Virginia	1008
Wisconsin:	
Male	25%
Female	100%
Wyoming	100%

Prior Prison Other Prior Sentence Drug Abuse Alcohol Abuse New Offense Death Ethnic Group Sex Agency Paroling Agency Receiving

Data Collection System Procedures. Project staff check the code sheets for errors, keypunch all data except names, and check the number of punched cards against the corrected follow-up list. This card deck is the source of data for the monthly update of the computer data file.

Each month, the new data deck is used for a three-part update of the Uniform Parole Reports data tape:

1. All data items are checked for illegal values or relationships (that is, for codes which are invalid in terms of the definitions in the Coding Manual or for illogical relationships) as indicated below:

Column	Field	Acceptable Values	Relations Required	in a shirt a s			and 12
1-4	Birth Date	Four-digit integer with first two digits between 01 and 12; last two digits between year of record minus 85 and year of record minus 15	Less than Effective Date of Sentence by 15 years or more (except Agency 57 where value is 12)		24 25	Follow-up Period Parole Performance	l, 2, 3 0, 1, . X, Y
5- 8	Effective Date of Sentence	Four-digit integer with first two digits between 01 and 12	Less than or equal to Date of Admission, except Agencies XX, 00, 56, 85, and 93, unless Type of Admis- sion is 3 or Type of Sentence is 1		26-29	Date of Difficulty	Four-dig with fir digits b and 12
9-12	Date of Admission	Four-digit integer with first two digits between 01 and 12	Less than or equal to Date of Release				
13	Typa of Admission	0, 1, 2, 3					
14-15	Offense	01, 02, 10, 11, 20, 30, 40, 50, 60, 61, 70-74, 80, 81, 90			30-31	New Offense	$ \begin{array}{c} 00, 01, 0\\ 11, 20, 2 \end{array} $
16	Type of Sentonce	0, 1					50, 60, 6 74, 80, 8

*Depending on value in Column 24.

Column

Field

Sentence

19 Drug Use

Release

20-23 Date of

Acceptable Values

Relations Required

17 Prior Prison 0, 1, ..., 9 18 Other Prior 0, 1, ..., 9

0, 1

with first two digits between 01

Four-digit integer Equal to or less than Date of Difficulty and/or Date of Discharge or Death, if either of those two is present; use the lesser if both present

> rst two between 00

• •, 9,

Y code allowed only if columns 66-68 read "CYA"

git integer If present, must be between Date of Release and Date of Release plus 12, 24, or 36* months; must be present if Parole Performance is non-0; must be 0000 if Parole Performance is 0; if Date of Difficulty and Date of Discharge or Death are present, Date of Difficulty must be equal to or less than Date of Discharge or Death

02, 10, Must be non-00 if 30, 40, Parole Performance is 61, 70-5, 7, 8, or X; must be 81, 90 00 if Parole Performance is 0, 1, 2, 3, 4, or 6

olumn Field	Acceptable Values	Relations Required	Certain items have addition they are submitted on two ye
32-33 Months Un Supervisi	der 00, 01, , 36* on	If both Date of Diffi- culty and Date of Discharge or Death are absent, then must	<u>Column</u> <u>Field</u> <u>Acceptab</u> 26-29 Date of
		be 12, 24, or 36;* not to exceed Date of Discharge minus Date of Release, if present (allow +1 month); not less than Date of Difficulty minus Date of Release, if present (allow -1 month)	Difficulty 34-37 Date of Discharge or Death
34-37 Date of Discharg or Death	Four-digit integer with first two digits between 00 and 12	If present, must be between Date of Release and Date of Release plus 12, 24, or 36* months; must be present if Death Code is non-0 or if Months Under Super- vision is non-12, 24, 36* and Date of Difficulty is 0000	Analogous relationships year follow-up edit. <u>Column Field Acceptab</u> 26-29 Date of Difficulty
38 Death	0, 1, 4	1-4 codes present only when Date of Discharge or Death is non-0000	
39 Alcohol	0, 1		34-37 Date of
44 Ethnic Group	0, 1,, 6 or blank		or Death
65 Sex	1, 2		
76-77 Agency Receiv	ng 00-15, 20-22, 30 40-46, 50-58, 60 70-73, 80-87, 90 91, 93-96, 98, 9	-34, -63, 9	2. The following items from input data: Number of years in Age at admission/re

and the second second

 $\langle \zeta \rangle$

ditional edits applied when year follow-up.

able Values

Relations Required

If present, must be equal to or greater than Date of Release plus 12 months and equal to or less than Date of Release plus 24 months

If present, must be equal to or greater than Date of Release plus 12 and equal to or less than Date of Release plus 24 months

os are required in the three

able Values

Relations Required

If present, must be equal to or greater than Date of Release plus 24 months and equal to or less than Date of Release plus 36 months

If present, must be equal to or greater than Date of Release plus 24 and equal to or less than Date of Release plus 36 months

ms are among those derived

n prison release reakdowns of:

Type of Admission Offense Parole Performance Prior Prison Other Prior Sentence

3. All correct data are inserted in the data file and requested deletions (if any) are made.

An update summary and list of errors is printed and a copy of the data tape is made. The tape is used for analyses of the data and the print-out for error correction.

When the cards and print-out are returned from an update, all cards with errors indicated on the print-out are destroyed and the deck is filed. The code sheets with errors are removed from the files, error sheets are prepared and sent to the agencies for correction, and the code sheets are placed in the error file. When the error sheets are returned, new cards are punched and submitted in the next update and the error sheets are filed with the valid code sheets.

When a calendar year of corrected data have been added to the tape, special error checks may be made, such as checks for duplicate or missing records, extreme data values (e.g., 50 years in prison for a minor offense), etc. After passing all tests, the data tape is used for statistical analyses.

Limitations of the Data Collection System

Since any inferences drawn from analyses of the data collected ultimately rest upon the nature of the information itself, it is very important to identify major limitations of the data base. These may be disensed in terms of the accuracy of the information and its exercise or comprehensiveness as a national uniform parole reporting data collection system.

The issue of comprehensiveness has two aspects, namely, the degree of participation by agencies and the amount of information collected for each parolee. It must be noted that, despite the acceptance and cooperation extended by the majority of the Nation's parole tion extended by the majority of the Nation's parole nystems, the program does not yet enjoy the full colnystems, the program does not yet enjoy the full collaboration of all agencies. In addition, the scope of information concerning individual offenders is quite limited. The fact that not all agencies participate fully in the program restricts the generalizability of findings with respect to parole in the United States. This is not intended as criticism of either the participants or the program--agencies can contribute clerical staff time to the program only to the extent of available resources and other program priorities, and the original aim of the project in this respect was relatively modest (participation by a sample of about 20 agencies). Nevertheless, the combined data from all participating agencies reflect a biased sample of all United States agencies, since agencies contribute data for samples in varying proportions.¹⁵

The limited scope of information on the individual offender may be discussed under three general headings: the life history information available at intake to prison, information that becomes available during confinement, and information concerning parole performance.

Only a few life history items are obtained, some quite crudely. Restriction of the number of items included appeared to be necessary if the system were to be workable. Information found in case files in the various agencies is quite variable and many items of interest to paroling authorities who took part in planning meetings were not included since it was reported that the items would not be widely available. Other proposed items were excluded primarily to keep the data collection procedures as simple, and thus as practical, as possible in terms of available clerical staff time. Even some items shown in other studies to be associated with parole outcome (e.g., age at first arrest, number of arrests, number of aliases) were excluded on these grounds.¹⁶

¹⁵ For a discussion of the differences this bias may introduce, see National Probation and Parole Institutes, Uniform Parole Reports Project, "1969 Parolees--Some Estimates," *Newsletter*, September, 1972 (Davis, Calif.: NCCD Research Center). Current working papers (on 1971 parolees) indicate that the sampling does not affect parole performance but does underestimate drug abuse and alcohol abuse (by 7 and 5 percentage points, respectively).

¹⁶ Gottfredson, D. M., pp. 171-187.

¹⁶ Gottfredson, D. M., op. cit. supra note 11,

The amount of available information increases with time as the prisoner serves his sentence but this also is extremely variable among agencies. Length of time served before parole may be calculated from date of reception in prison and date of parole. However, the system presently includes no information concerning program assignment or participation or adjustment to prison or parole plans, and it contains no assessment of changes the person may have undergone during confinement.

Finally, the shortcomings of the very limited criteria of parole performance must be emphasized. There are three major limitations of these criteria:

1. The parole outcome measures are based only upon official actions, which are dependent upon the behavior of both the parolee and the relevant authorities. Thus, the parole violation criteria may be as much a measure of the parole system as of parolee performance; certainly, violation indices must be considered a product of both of these components.

The implications of this deficiency in the parole performance criteria for any evaluation study are profound. Variations in outcome may be due to differences in parole systems rather than differences in the behavior of parolees within these systems. In addition to behavior exhibited by the parolee, variations in the legal structures providing the basis for the parole operation, ¹⁷ differences in philosophy concerning parole, and individual differences in the perception of parolee behavior all may play a role in structuring parole outcome. Similarly, variations in the degree of surveillance exercised by parole officers and differences among jurisdictions in the procedures followed when the issue of possible parole violation arises both may have considerable impact upon violation rates. In order to separate the aspects of violation attributable to the system from those due to parolee behavior, better measures of the latter will be needed.

2. The parole outcome measures published this year are based for the first time on three years of follow-up

19 O'Leary, V. and J. Nuffield, The Organization of Environ Systems in the United States, 2nd ed. (Hackensack, N.J.: National Council on Crime and Delinquency, 1972).

study of each parolee. Generally, at least two or three years are thought to be desirable; in a study in one large jurisdiction -- in which parolees were followed for eight years after parole-parole violations, including new major offenses, were found throughout the eight year period. While violations tended to be found proportionately less often as time went on, this was so only after the first two years. Generally, the cumulative proportions of parole violations increased as a linear function of the logarithm of months after parole.¹⁸ Our three year data need to be multiplied over time before . their full implications can be understood.

3. The exclusion from study of a variety of behavioral acts of considerable interest to most paroling authorities is another limiting feature. For example, no measures of alcohol or drug abuse on parole and no assessments of employment or of social adjustment

Potential of the Data Collection System

The pilot study demonstrated the feasibility of the Uniform Parole Reports program data collection procedures. This has been followed by continued demonstration of the capability of the system to provide a needed service to all United States agencies responsible for parole. Provision of information concerning the results of an agency's own programs is a first step toward evaluation of the effectiveness of these programs.

Two major weaknesses in crime and delinquency program research and practice are typically (1) inadequate information for program evaluation and (2) failure to ensure research utilization. The major strength of the Uniform Parole Reports program is that it presents a unique opportunity for dealing with both of these issues. The information system has been (and must continue to be) developed as a joint effort of parole administrators responsible for action programs and the program has been structured in such a way that the product may find immediate use.

¹⁸ Gottfredson, D. M. and K. B. Ballard, Jr., Offender Classifications and Parole Prediction (Vacaville, Calif .: California Medical Facility, Institute for the Study of Crime and Delinquency, December, 1966).

The need for a comprehensive system for collection, storage, and retrieval of information related to crime and delinquency has been widely recognized. The present project has demonstrated, for the area of parole, that if the aims and procedures of the system are developed by research workers and practitioners together, then increased commitment to the program may be expected. If the system's development follows a flexible course and remains responsive to the needs and interests of administrators, increased commitment to the product may be anticipated. The application of research findings should result from administrative commitment to an information system with recognized relevance to practical issues.

It should be emphasized that parole follow-up information, uniformly collected by the Nation's parole agencies, can be helpful not only in comparing outcomes of different agencies (perhaps the most obvious use of such a system) but, more important, in providing administrators with feedback concerning the outcomes of their own actions and, especially, in stimulating further research. Many of the agencies now participating in the program have no research programs and many have no administrative accounting system (except for the Uniform Parole Reports data) to provide a basis for evaluation. The uniform parole reporting system, despite its simplicity, provides such a basis and, therefore, can contribute markedly to the encouragement of program evaluation research in agencies which previously have hardly "kept score."

Perhaps the most significant potential impact of the program is increased agency efforts to obtain empirical confirmation or refutation of testable hypotheses basic to parole programs. In the absence of such efforts, it can be expected that the widespread practice of basing parole decisions on vague hunches, rather than upon systematic analysis of objectively defined experience in similar situations,¹⁹ will continue. Of course,

¹⁹ An exception to the rule arose out of Uniform Parole Reports in 1970 and now underpins the decisions of the U.S. Board of Parole. See Gottfredson, D. M., L. T. Wilkins, P. B. Hoffman, and S. M. Singer, *Parole* Decision-Making-Summary, The Utilization of Experience in Parole Decision-Making (Davis, Calif.: NCCD Research Center, June, 1973). the analyses permitted by the data collected through Uniform Parole Reports procedures can respond directly only to some of the many questions which perplex paroling authorities and administrators, but this is an important step in the right direction.

The Uniform Parole Reports model is adaptable to other systems. The analogy with probation systems²⁰ is clear. The most direct relationship, however, is with prisons; the present system can provide a basis for a corrections reporting system by adding information concerning the offender during incarceration. This augmentation would contribute substantially to a national corrections reporting program by the convergence of Uniform Parole Reports and National Prisoner Statistics.

²⁰ Venezia, Neithercutt, and Sweet, *loc. cit. supra* note 14.

RELIABILITY OF THE DATA COLLECTION SYSTEM

The results of analyses dependent upon any data collection system cannot be accepted with confidence . unless the accuracy of the coded data has been determined. Unfortunately, the problem of assessing reasonable confidence in information contained in a reporting system usually is not scrupulously addressed in the criminal justice field. Procedures for such assessment should be part of any continuing program generating statistical information.²¹

Several studies of the reliability of Uniform Parole Reports data have been undertaken: an initial step and four more comprehensive assessments. Results of the latter studies show the degree to which coders within agencies agree in their independent codings of the same cases and the extent to which coders from different agencies agree in their independent codings of the same cases. These four major studies of reliability, reported below, utilized different approaches: first, a number of agencies were asked to have a second person independently recode a set of already coded cases randomly selected from each agency; second, case material from one set of agencies was duplicated and sent to another group of agencies for coding; most recently, selected agencies were asked to provide an independent recoding of sampled cases.

The first, partial assessment of reliability was obtained by means of a preliminary reliability check conducted in 1965 as part of the feasibility study. Uniform Parole Reports' staff recoded a small number of cases from the eight originally collaborating agencies. The initial codings had been supplied by coders within these agencies.

²¹ Although the Uniform Parole Reports system was initiated without built-in, periodic, reliability checking, this was rectified in 1973.

Chapter II

The results, summarized in Tables II-I and II-II, show that the percentages of agreement generally were quite high. However, they produced only a tentative approximation of reliability in view of the numerous limitations to such a preliminary approach: there were relatively few cases in the sample; case selection did not assure a cross-section of all cases; and the agencies were not necessarily representative of those which later participated in the program. In addition, although the percentages of agreement reflected the proportion of times the two independent codings agreed perfectly, they did not indicate the statistical significance of the results. Neither did they show the degree to which the two sets of codings were related to and varied with each other (that is, as one set of codings varied, to what degree the second set would have been expected to change in the same way). For example, if Coder A classified 60 percent of the cases as favorable parole performance, 20 percent as less favorable, and 20 percent of the cases as unfavorable, to what degree would Coder B have been expected to classify the same percentages of the same cases in the same categories? This degree of relationship is better represented by a correlation coefficient. In the more comprehensive studies reported below the results will be expressed both by percentages of agreement and by correlation coefficients.

The next assessment of reliability of the Uniform Parole Reports data was approached by two separate investigations: (1) measurement of reliability in the instance of two independent coders from the same agency, who may be presumed to be familiar with the agency's parole policies, legal structure, case file format, and organization, and (2) measurement of the reliability of codings of two independent coders, from different agencies, coding the same cases from a third agency. The results of the first approach (intrastate reliability) will be described first, followed by the results of the second approach (interstate reliability).

Intrastate Reliability

For the intrastate study, records of 30 paroled offenders were selected (by means of a table of random numbers) from those cases previously coded by each of seven of the 28 states then participating in the Uniform Parole Reports project.²² The states were selected to

34

²² The sample for two agencies was of 29 and 27 cases.

RELIABILITY OF ITEMS CODED FROM CASE FILES, ACCORDING TO

Agency	Number of Persons	Percent Agreement with UPR Staff Codi
A B C D E F G H All	12 12 12 12 12 8 12 12 12 12	89 89 97 94 87 96 86 86
Agencies	92	89

*The percentage of agreement shown reflects agreement over all items combined. Items on which no disagreements occurred, date of release, data of discharge, death, agency paroling, agency receiving, sex, and identification number, were excluded.

RELIABILITY OF ITEMS CODED FROM CASE FILES, ACCORDING TO THE PERCENT OF PERFECT AGREEMENT BETWEEN AGENCY AND UNIFORM PAROLE REPORTS STAFF

Birthdate Effective Date of Sentence Date of Admission Type of Admission Offense Type of Sentence Prior Commitment to Adult C Institutions Prior Sentences Other than Drug Use Parole Performance Date of Difficulty, New Offense Months Under Active Parole AVERAGE

35

Table II-I

THE PERCENT OF PERFECT AGREEMENT, ANALYZED BY AGENCY*

Table II-II

	Percent
	Agreement
	94
	94
	92
	84
	85
Correctional	82
Prison Supervision	81 52 97 91 92 98 88
	89

represent the major dimensions of parole in the United States: geographic location, size, parole policies, offender difficulties, and overall parole performance.

Thus, the study deals with the reliability of data coded from 206 cases assumed to be representative of approximately 12,000 cases previously coded for Uniform Parole Reports. In June 1967, administrators in each of seven states (Illinois, Georgia, Colorado, California, Iowa, Michigan, and New York) were requested to have a second person recode the sample of cases originally coded in their agencies.

The 206 pairs of codings were examined for agreement, item by item, within each agency and for all agencies combined. Agreements were expressed as percentages and, where feasible, measured by correlation coefficients.

The major findings are summarized in Table II-III. They are discussed below in terms of significance of coding agreement, variation in coding agreement, reliability of coding agreement, and item variability.

Significance of Coding Agreement. It is immediately clear that the Uniform Parole Reports data are acceptably reliable. It is very unlikely that the coding agreement depicted in Table II-III was the result of chance. Of the 133 cells (19 items times seven agencies) in Table II-III, 120 instances of agreement between each agency's pairs of codings on each item were significant beyond the .001 level of confidence. In the remaining 13 cells, five were significant at the .01 level, three at the .02, two at the .05, and three were not statistically significant.23

Since nearly all of the cells in Table II-III show coding agreement to be significant, the total coding agreements for each agency (reading each row horizontally to the right) and for each item (reading each column vertically) also were significant. The amount of

²³ For a discussion of the problem of statistical significance as related to the data in this study, see Appendix B of Venezia, P., K. B. Ballard, Jr., D. M. Gottfredson, and E. A. Wenk, Uniform Parole Reports: Intra-Agoney Reliability (Davis, Calif .: NCCD Research Center, December, 1967).

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STUDY

RELIABILITY

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IN INTRA-AGENCY

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ITEM/AGENCY

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Agency A Agreements & Agreements

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Agency B Agreements ⁸ Agreements

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100	18 60	21 78	21 70	30 100	27 93	177 86	
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table) and each agency (right hand column) is significant at the .001 le overall correlation (reliability coefficient) was computed by Fisher's 2 m (bottom rows of coefficient. The Each total for each ite as is each correlation method.

this agreement is given in oversize numerals on the right and bottom, respectively, of the table. For example, 84 percent of Agency A codings were in perfect agreement (considering all items) and the coders from all seven agencies agreed 99 percent of the time on the identification number item. 24 Total agreement for the study (for all items and all agencies) was 89 percent, identical with that obtained with the reliability sample in the feasibility study. (See Tables II-I and II-II.)

Variation in Coding Agreement. Although the aim of this study was to measure coding reliability, identification of the major sources of unreliability was highly desirable. If the primary origin of coding disagreements was found to be in the items themselves, then coding instructions and definitions must be improved; if attributable to the coders, then more attention to their training would be indicated.

Table II-III, on page 37, suggested that a preliminary answer might be obtained from a comparison of two measures of variation in coder agreement: (1) variation within each agency (all items combined) and (2) variation for each item (all agencies combined).

Greater variation was found for items than for agencies, suggesting that item difficulty was a more important source of disagreement than coder inaccuracy. Further statistical tests supported this view. The results of an analysis of variance in agreement, according to items and agencies, indicated that none of the variation in agreement could reasonably be attributed to agencies. However, a significant portion of the variability in agreement could be assigned to items (the F ratio was 37.0, which, with six degrees of freedom, is significant at the 1 percent level of confidence). This suggested that the items differ along a continuum of "coding difficulty." More will be said about this and about item variability in a subsequent section.

²⁴ Alphabetical designation of the seven agencies was done at random to preserve anonymity. Each agency was informed, however, of its own designation so that it might derive maximum information from the report.

²⁵ The analysis of variance is summarized in Appendix C of the Intra-Agency Reliability report, op. cit. supra note 23.

. . .

Reliability and the Degree of Relationship. Although knowing the amount of agreement is useful for the type of analysis described above, this does not reveal how much the codings differ or the degree of relationship between pairs of codings. One item will serve to illustrate this point. In the case of other prior sentences there was 53 percent agreement (indicating the proportion of times in which the pairs of codings agreed perfectly). However, there are ten categories in this item--from no prior sentences to nine or more. Thus, for a given parolee, if Coding A indicated one prior sentence while Coding B indicated none or two prior sentences, there would be less disagreement than if Coding B indicated three prior sentences or more. In order to arrive at an estimate of coding reliability, this disparity between codings must be measured and expressed in terms of correlation.

Some items, unlike the one cited above, are not subdivided into categories and could not be studied in terms of degree of relationship between codings. Identification number and items involving dates, therefore, appear in Table II-III without measures of correlation. The reliabilities, as measured by Contingency Coefficients, 26 for the remaining twelve items and for the entire study are presented in this table. Despite rather large variation, all of the reliability coefficients reflect a considerable degree of relationship between pairs of codings.

The overall correlation of .84 showed that, in general, the data for Uniform Parole Reports are reasonably reliable. This did not mean there was no room for improvement; indeed, the differences among items pointed the way to improvement by helping to identify sources of

Item Variability. As noted earlier, variability in codings could not be attributed to differences among agencies. Item differences were found to be a significant source of variation, while "coder error" (coding

²⁶ See appendices of the Intra-Agency Reliability report, op. cit. supra note 23 for a discussion of the appropriateness of this correlation coefficient and its limitations (Appendix D) and the method and rationale for partitioning each item into subcategories for the purposes of correlation (Appendix E).

carelessness, misinterpretation of code definitions, or failure to follow coding instructions), a component of agency variation, could not be accepted as contributing significantly to disagreements between pairs of codings. The variability from item to item indicated that factors inherent in the individual items might affect their "codability"--the relative ease of coding each item.

This possibility was investigated statistically by ranking the items according to variation in coding agreement and testing for significant differences between these item variances. The results are presented in Table II-IV, which depicts a continuum of codability from very easy to very difficult, based upon item variances. There were no significant differences between adjacent item variances. However, the large increase in variance from Item 13 to Item 14 resulted in a natural division into subgroups. The average values obtained for the group of 13 "easy" items (item variance of 1.75, percentage agreement of 93.4, and correlation coefficient of .89) indicated that coding agreement had been more easily achieved for these items than for the group of six "difficult" items (item variance of 10.74, percentage agreement of 78.3, and correlation coefficient of .72). The probability that this apparent difference between the two groups in codability of items resulted by chance was found to be very low (less than one in 100).

Summary. An expectation implicit in the Uniform Parole Reports project is that reliable coding should be achieved easily for all items. Therefore, the observation that six items (type of admission, months under supervision, date of difficulty, date of admission, age, and other prior sentences) are relatively difficult to code reliably required that special attention be given to improving their codability.

Procedures were implemented to eliminate all identifiable errors from past and current data collected for the Uniform Parole Reports. A systematic checking procedure was devised and code sheets bearing errors were returned to coders for correction. This procedure is now routinely followed, improving considerably the reliability of coding.

Approximately one-third of the items studied were subject to degrees of coding difficulty that resulted in substantially reduced reliability. Many of the problems and needed improvements were identified by analysis of

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AI-II

Table

	Item	Percent	Correlation
Item	Variance	Agreement	Coefficient
"Easy" Group of Items:			
1. Death	0.00 Very Easy	100.0	1.00
2. Sex	.10	99 . 5	1.00
3. Identification Number	.39	98 . 5	
4. Effective Date of Sentence	.86	96.6	
5. Drug Use	1.14 I.	96.6	.67
6. Type of Sentence	1.56	89.3	.54
7. Offense	1.71	93.2	.81
8. Prior Prison Sentence	2.57	89.8	• 69
9. Birth Date	2.57	93 . 2	
10. Date of Discharge	2.70	85.9	
11. Date of Release	.2.86	96.6	
12. New Offense	3.00	93.7	. 79
13. Parole Performance	3.39	81.1	.72
AVERAGE PER ITEM	1.75**	93.4	*68.
"Difficult" Group of Items:			
14. Type of Admission	7.43	75.7	. 62
15. Months Under Supervision	8.00	78.6	• 75
16. Date of Difficulty	8.47	85.4	-
17. Date of Admission	8.94	90°3	
18. Age	11.29	85.9	.80
19. Other Prior Sentences	20.29 Very Difficult	53.4	.69
AVERAGE PER ITEM	10.74**	78.3	.72*
*Computed by Fisher's Z method.			

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" items th six "difficult" ôf 6.13, with versus ratio ó "easy" 1 the F of " upon *The difference between the average variance is significant beyond the .01 level, based u and twelve degrees of freedom. case files and coding instructions. A summary of the findings is given as part of the discussion of interagency reliability.²⁷

Interagency Reliability

A more nearly complete idea of the reliability of Uniform Parole Reports data was obtained from the second portion of the reliability investigation--a comparison of codings of the same case file information by staff of different agencies. In view of the lack of standardization in record keeping and case file format of the Nation's parole agencies, this interagency approach provided a substantially more rigorous test of coding reliability than the intra-agency study. The coding task is much more difficult when coders confront idiosyncratic forms and information sequences in the case file record keeping of other agencies and coding agreement between pairs of coders from different agencies could be expected to suffer as a result.

This relationship between reliability and accessibility of information has a bearing on the Uniform Parole Reports project as a standardized system of data collection. True uniformity of information gathering requires not only a consensus on coding definitions and procedures, but standardized record keeping among parole agencies as well. Thorough examination of coding reliability thus can point the way to improvement in both areas in addition to ascertaining the credibility of the collected information.

The Interagency Approach. In June 1968, when the interagency study was initiated, nearly every adult state, federal, and territorial parole agency--52 in all--was participating in the Uniform Parole Reports program. Information from approximately 30,000 parole cases had been collected. With such large volume, the logistics involved in examining interagency reliability precluded any but a small sample approach. On this basis, each of seven randomly selected agencies²⁸

²⁷ For details see Gottfredson, D. M., M. G. Neithercutt, P. S. Venezia, and E. A. Wenk, *A National Uniform Parole Reporting System* (Davis, Calif.: NCCD Research Center, December 1970), pp. 40-42.

²⁸ Kentucky, Maryland, Missouri, Nebraska, Pennsylvania, Texas, and Virginia. duplicated five case files picked at random from its records. All identifying data such as names (including those of the agencies) and addresses were deleted from the 35 case files. These "anonymous" case files were then sent to each of ten additional randomly selected agencies for coding.²⁹ Nine sets of codings of 19 Uniform Parole Reports items for each of the 35 cases, for a total of 5,985 coded items, resulted.

Agreement. Calculation of the percentage of agreement among the nine coders was complicated by the absence of a standard of correctness for the coding of any given item from the case files. Several approaches-some of them complex and tedious--were available to obtain an indicator. Since each of them would have yielded no better than an approximation of the percentage of agreement, the least laborious method was chosen. Of the nine codings for each item, the modal code (i.e., the most frequent one assigned for the case) was identified by inspection and accepted as the "correct" coding of that item. The number of codings in agreement with the modal code for each item was then determined. The results appear in Table II-V. The overall percentage of agreement obtained (83 percent) compared favorably with that demonstrated by the intra-agency study (89 per-

The variability among items in percentage of agreement (from 48 percent for age to 96 percent for birth date) is similar for the two studies. The implications of this are discussed in a later section.

Although useful as an overview and for the analyses discussed later, the above approach (calculation of the percentage of codings for which agreement was obtained) lacks precision. Some agreement is expected to occur by chance and the amount expected is readily determined by casting two or more sets of codings into a contingency table, by coding categories. The expected values for each cell (assuming the codings are not associated) may be calculated from the marginal totals. In this way, the differences between the number of agreements expected by chance and those actually found may be

²⁹ Alabama, Connecticut, Florida, Massachusetts, Nevada, New Jersey, Ohio, Oklahoma, and Washington. One agency did not complete the task.

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calculated. This type of operation, using Chi-square to determine the significance of coding agreement and the derived Contingency Coefficient to measure the degree and stability of agreement, was the method relied upon previously. However, Chi-square, which provides a test of association rather than agreement, yields a value that is inflated by any departure from chance associanot give rise to serious inadequacy, in situations such as the intra-agency study, where the number of disagreeappropriate coefficient of agreement may be needed. Cohen's work³⁰ suggested an approach--setting pairs of codings for a given item into a two-by-two contingency table and computing the coefficient of agreement (k).

The coefficient k is simply the proportion of agreement remaining after chance agreement has been removed from consideration. k can be as large as ± 1.00 only when the off-diagonal (disagreement) cells are zero, i.e., when the marginal totals are identical. Since none of the contingency tables yielded equal marginal totals, it was of interest to calculate the maximum coefficient (k_m) permitted by the marginal totals for each item and to determine how much of the marginally permitted agreement (k/k_m) was present for each item. Both values for each item are given in Table II-VI.

In order to set up contingency tables that reflected agreements between pairs of coders, the nine sets of codings had to be varied in some way. It would have been possible to compute k for each of the 36 possible pairs (nine agencies taken two at a time) of agency codings. However, with only 35 cases for each pair of codings, the standard error of k for the 95 percent confidence limit would have been so large as to make the coefficients meaningless. This shortcoming was eliminated by dividing the nine sets of agency codings into three groups of three and computing k for each of the three possible pairs of groups (three groups taken two at a time). To do this, each agency was arbitrarily assigned a number. The three groups were formed by using a table of random numbers. Each group of three agencies' codings

³⁰ Cohen, J., "A Coefficient of Agreement for Nominal Scales," *Educational and Psychological Measurements*, 20(1):37-46, 1960.

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Table

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was then treated as though it consisted of 105 cases coded by a single agency.

Seven of the items, those involving dates, lack the attribute of categories and could not be studied in terms of degree of agreement between pairs of codings. These are the items for which no coefficients of agreement are given in Table II-VI. The three reliability coefficients shown for each of the remaining twelve are those obtained from the three pairings of the three groups described above. Since the highest and lowest reliability coefficients for each item did not differ significantly (as indicated by the z values listed in the tables), the middle coefficient was accepted as representative of the coding reliability of each item and of all items combined. Thus, the remainder of the table deals with values pertinent only to the middle coefficient.

As can be seen from the tabled values, the standard errors of the respective coefficients are within workable limits and each coefficient is significant at the 5 percent level of confidence. The overall reliability coefficient of .52 indicates acceptable coding reliability in light of the maximum obtainable k of .78 and the k/k_m of .67.

Variability of Coding Agreement. The primary aim of both the interagency study and the intra-agency study was to measure coding reliability. The identification of major sources of unreliability was considered to be of equal importance since this would enable improvements to be made in the data collection system and in the accuracy of the information collected. The intra-agency study, for example, indicated that the primary source of coding disagreements was to be found in the difficulties inherent in coding certain items due to imprecise coding definitions and instructions, general ambiguity of case file information, and the arithmetical computations required of coders. Some remedial steps were taken, but far-reaching changes were delayed pending completion of the interagency study.

Sources of Variability. The present approach presented coders with a difficult task. The result was, as anticipated, a reduction in the overall percentage of agreement -- from 89 percent to 83 percent. This relatively small decrease, coupled with the finding of the intra-agency study that coder error did not contribute

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significantly to coding disagreement, pinpointed a line of inquiry: Is the coder's unfamiliarity with the case files a significant source of coding difficulty? Translated into an analysis of variance problem, the question became: "Do coders, items, or both, contribute significantly to the variance in coding agreement?" To carry out the analysis, the data were arranged in a nine by 19 (coders times items) matrix, as shown in Table II-VIII. Each cell contains the percentage of "correct" (modal) responses of one coder to one item. Thus, if a given coder responded to a specific item with a modal code for all 35 cases then the percentage of correct response for that cell would be 100. Table II-VII gives item numerical designations used in subsequent tables.

Table II-VII

ITEM NUMERICAL DESIGNATIONS

1	Birth date
2	Date of Sentence
3	Date of Admission
Δ	Type of Admission
5	Offense
С. С	mune of Sentence
0	nyte of prison
- 1	PILUL FILDUL
8	Other Prior Sentence
.9	Drug Use
10	Date of Release
11	Parole Performance
12	Date of Difficulty
13	New Offense
1/1	Months Under Supervision
45	Date of Discharge or Death
Т.Э.	
16	Death
17	Alcohol involvement
18	Age
19	Sex
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Information more specific than the above was needed to determine how many coders and items, as well as which items, contributed significantly to variability in coding agreement. The method of Least Significant Difference (L.S.D.) was employed to meet this need. L.S.D. is designed as the smallest difference permitted for signidesigned as the smallest difference permitted for significance between the grand mean (overall percentage of agreement) and a subsidiary mean (for a coder or an item).³¹

³¹ Alder, H. and E. B. Roessler, *Statistical Procedures*, 3rd ed. (Davis, Calif.: University of California, 1961).

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CASES		
OF CORRECT RESPONSES ON THIRTY-FIVE Y NINE CODERS TO NINETEEN ITEMS	Coders	

Table II-VIII

PERCENTAGE

					Coders	-				
S	F-1	2	S	Ţ	5	9	7	8	6	Mean
· ·	70	00 1	CO	0.7		0.7	0.7	20	20	06 7R
	2	D D T	ס	2		2	2	2	5	01.00
	86	77	80	83	94	т°б	86	27	77	83.78
	16	80	94	83	68	86	94	83	86	87.33
	89	69	68	16	86	97	16	16	94	88.56
	80	83	16	89	80	16	86	80	83	84.78
•	. 83	80	16	94	80	68	T 6	83	89	86.67
	83	61	77	94	68	94	40 4	16	68	89.11
	54	49	40	60	77	69	80	54	66	61.00
	94	68	94	94	.16	97	100	97	94	94.44
	57	94	97	97	80	77	80	<u>6</u> 6	97	82.78
	63	86	11	80	68	66	86	57	83	75.67
	69	86	е С С С	97	80	60	86	63	89	79.22
	77	80	83	100	68	66	86	11	80	81.33
	54	74	89	16	08	17	68	57	80	76.78
	60	66	97	100	69	74	16	69	868	79.44
	83	100	100 1	100	100	86	16	80	89	92.11
	83	89	80	16	68	86	83	74	83	84.22
	26	63	60	63	29	29	29	66	11	48.44
	94	16	100	100	100	100	16	11	67	94.44
	74.89	81.42	84.47	89.68	83.74	80.79	86.16	75.11	85.95	82.47
Table II-IX shows that both obtained F-ratios exceeded those required at the 1 percent level of confidence for the appropriate degrees of freedom. Coders, then, as well as items, accounted for a significant portion of the variance in coding agreements. On this basis, it may be concluded that unfamiliarity with the case files of another agency is a considerable handicap to accurate coding. Visual inspection of the four *P*-ratios, however, suggested that items contributed considerably more to the variance than did coders. Additional evidence in support of this conclusion is given below.

Table II-IX

ANALYSIS OF VARIANCE

	Items	Coders	Error	Total
Degrees of Freedom	18	8	144	170
Sums of Squares	21,918.79	3,779.20	12,038.58	37,736.57
Mean Square	1,217.71	472.40	83.60	
P.	14.57	5.65		
F.99	1.88	2.51		

Table II-X identifies those means that exceeded the L.S.D. values and gives a rank order distribution of coder and item means obtained on the basis of L.S.D. test results. The fact that only three of the nine coder means, but twelve of the nineteen item means, differed significantly from the grand mean supported the idea that items contributed substantially more than coders to variability in coding agreement.

Coder	Mean	Item	Mean
4	89.68*	1	0.5 = 0.1
7	86.16	19	96.78*
9	85.95	9	94.44*
3	84.47	16	94.44*
5	83.74		92.11*
2	81.42	1	89.11**
6	80.79		88.56**
8	75.11*	c s	87.33**
1	74.89*	0	86.67**
		17	84.78
		±/	84.22
		2	83.78
		10	82.78
		15	81.33
		10	79.44
		12	79.22
		14	76.78**
		TT	75.67**
		8	61.00*
1		T8	48.44*
ND MEAN = 82.47			
CODER: 6.10 ;	at the 5 perce	nt level of	confidence

**Difference significant at the 5 percent level of

In order to interpret the rank order of items as a "codability" continuum--one which would distinguish the easily coded items from those presenting special difficulties in coding--it was necessary to determine whether the reported means differed significantly from each other. Since more than two means were involved, those at the extremes would, by definition, have differed the most; but their selection might have been the result of random variation. A more sensitive test than that based upon the L.S.D. was needed. Although several multiple range tests (Newman-Keuls' and Tukey's) were available, Duncan's test, 32 with special protection levels based upon degrees of freedom, was selected for its simplicity. Table II-XI shows that the means of items 8 (prior sentences other than prison) and 18 (age) differ significantly from all other item means. These are the two most difficult items to code. This finding coincides with that of the intra-agency study.

Further agreement between the two studies is demonstrated in Table II-XII, where the results of the two studies are compared. The rank order correlation for the two "codability" continua is .69, with a probability of one in 200 that this correlation was a chance occurrence.

Generally, it may be stated that death while on parole and sex of the parolee are easily coded items; age, number of prior sentences other than prison, months under parole supervision, and date of parole difficulty are difficult to code; and parole performance item tends to be moderately difficult to code.

Discussion. Despite the differences in approach and methods of analysis employed for the two studies, quite similar results were obtained. Although acceptable reliability was demonstrated, the wide variability among items in coding agreement indicated the need for improvement in the accuracy of the information-gathering process.

Combined results from both studies identified at least four "difficult-to-code" items. Compared to other items, their reliability was substantially reduced. An analysis of case files and coding instructions indicated

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32 Ibid., p. 158.

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Table II-XII

COMPARISON OF INTRA- AND INTERAGENCY RELIABILITY RESULTS

	Perce of Agi	Percentage Correlation of of Agreement Paired Codings		Rank Orde of of Codin ngs Ease		
Item	First	Second	First	Second	First	Second
Identification				1		
Number	99				(3)	
Birth Date	93	96			8	1
Effective Date			-			
of Sentence	97	84			3	10
Date of		-				:
Admission	90	87			16	7
Type of	- ·					
Admission	76	89	.62	.63	13	6
Offense	93	85	.81	.76	6	9
Type of		<u> </u>				
Sentence	89	87	.54	.52	5	8
Number of						
Prior Prison			-			
Sentences	.90	89	.69	.59	7	5
Prior Sen-		-				
tences Other			-		-	
Than Prison	53	61	.69	.36	18	17
Drug Use	97	94	.67	.45	4	3
Date of	······································					
Release	97	83	-		10	11
Parole						
Performance	81	76	.72	.62	12	16
Date of						
Difficulty	85	80			15	14
New Offense	94	82	.79	.54	11	12
Months of		1	يەر بەر يەر بەر يەر ي ەت	-		
Supervision	79	. 77	.75	.54	14	15
Date of		· · · · · · · · · · · ·			· · · ·	
Discharge	86	80	1 ¹		9	13
Death	100	92	1.00	.79	1	4
Age	86	48	.80		17	18
Sex	99	95	1.00	.65	2	2
Alcohol Use		84		.66		(10)
Across Items	89	83	.84	.59	R =	.69*

*Significant at .005 level.

that agency coders are confronted with three types of obstacles to accurate coding: (1) several item definitions, as stated in the *Coding Manual*, lack precision; (2) case files frequently are incomplete--specific information, necessary for definitive coding, is absent; and (3) data for a given item, found in more than one place in a case file, occasionally conflict and the coder is forced to choose among alternatives (or the coder may notice one but not others). The four items identified by both reliability studies as more difficult to code were the ones that appeared to be most affected by one or more of the above problems. A summary of how the coding reliability of these items' was impaired is presented below.

Months Under Active Supervision. Variability in coding this item resulted from two ways in which the Coding Manual instructions fail to be precise. The coder was left to decide whether or not to exclude from the period of supervision any time that the parolee spent in custody. Therefore, two coders could make (and have made) opposing decisions about the same information. Also, there were a number of instances in which the one year parole follow-up period was coded as 13 months, i.e., from December of one year through December of the following year. This had a bearing upon the coding of parole performance, too, because of the inexact cut-off point for the follow-up period. Additional instructions sent to the agencies seem to have eliminated both problems. Although problems still arise occasionally, subsequent codings of this item have been much improved.

Date of Difficulty. The problem in this instance springs from insufficient case file information. The item is designed to provide information on how long it takes a parole violator to get into trouble. However, the actual date that the parolee violated his parole may not be recorded in the case file.

Number of Prior Sentences Other Than Prison. This item is especially difficult to code because arrests indicated on an arrest record often are not clarified by follow-up information in the file. Further, information found in various parts of a file often is contradictory as to whether an offense was successfully prosecuted with sentence imposed.

Age. Birth date and age are items that are widely separated in the codability rankings (shown in the last

column of Table II-XII). The former is an easily coded item; the latter, a difficult one. This seems incongruous until an examination is made of the way in which the coding for age is obtained. The Manual stated that age at time of commitment should be used. This necessitated computing age from two dates, birth date and date of admission to prison. The latter is subject to some error due to the fact that it is not always clearly listed in the parole case file. Age, then, becomes relatively unreliable in that it is subject to a combination of whatever errors exist in the coding of the other two items. This situation was exacerbated in the reliability studies by the use of coders' computations, which introduced additional error due to human fallibility. For the purposes of the Uniform Parole Reports data analyses, parolees' ages now are computer calculated. Thus, it may be assumed that the item's actual reliability is greater than that obtained in the two studies.

The total effect of these coding difficulties upon data reliability indicated the need for improvement in the Uniform Parole Reports' data gathering process. Several coding instructions required clarification and increased precision. Information should be more readily available from case files than it is at present and the feasibility of interstate standardization of case files might be investigated. Standardization would be helpful for uniform data reporting and would facilitate legal procedures and communications concerning parolees supervised under the Interstate Compact. However, the creation of new problems while implementing solutions to those that are currently pressing must be avoided. For this reason, improvements in the Uniform Parole Reports are formulated by consensus of participants.

Continuity. Although these studies allayed fears that Uniform Parole Reports were insufficiently reliable, there remained a need for longitudinal reliability assessments. During September-December 1973, 20 assessments code sheets (five per month) were sent to a sample of eight agencies³³ for recoding by a person other than the one originally supplying the information. This initiated an annual reliability check, to which was appended an ongoing evaluation of one year, two year,

³³ Randomly selected from those with current reporting status. and three year follow-up reporting. The second formal data reliability study of this series is now in progress. The findings of the 1973 assessment follow.

1973 Intrastate Approach

Uniform Parole Reports' most recent intrastate reliability study consists of data from eight states which recoded one year follow-ups on 20 parole cases released in 1970. The analysis encompasses 17 variables.

This intra-agency reliability study initiates an annual undertaking and consists of data (this year) from Arizona, Illinois, Michigan, Missouri, Montana, New . Hampshire, Oklahoma, and South Carolina, selected as representative of parolees released annually on numerical and geographical criteria. Each state was sent 20 randomly selected cases (five per month during September, October, November, December, 1973) paroled in 1970. The agencies were asked to supply recodings by a person other than the one originally completing the 1970 information. Each of the eight states returned all 20 code sheets. Thus, the analysis treats 160 paired codings of 17 variables.

Agreement. The variables were separated initially into two groups for the purpose of calculating reliability coefficients. One set consisted of eight continuous variables; that is, variables where coding is of an actual number--e.g., number of prior prison sentences and date of birth. The second set of nine categorical variables consists of items that are coded by assignment to a particular group--e.g., sex and prior drug abuse present or absent.

Two values are reported for each variable: (1) a "percentage of agreement" and (2) a "correlation coefficient" for continuous variables or a "coefficient of agreement" for categorical variables. Reliability coefficients are estimated for the eight continuous variables by the Pearson Product Moment correlation coefficient (r) and for the nine categorical variables by the coefficient of agreement (k).

Since reliability is a relative concept (rather than a discrete reliable/unreliable dichotomy), an arbitrary criterion has been used for purposes of presentation. A variable will be considered "reliable" if the correlation coefficient is at least .80 or if the coefficient of agreement is at least .75. The magnitude, or extent, of disagreements between paired codings for

variables below the respective cut-off levels will also be examined.

Table II-XIII shows that seven of the eight continuous variables have correlation coefficients of .80 or above and five of the nine categorical variables have coefficients of agreement of .75 or above. The first group includes: birth date, date of sentence, date of admission, date of discharge, date of difficulty, prior prison sentences, and months under supervision. The second set consists of: death, sex, parole performance, commitment offense, and drug abuse.

The only continuous variable below the cut-off level is prior non-prison sentences (r = .75). Table II-XIV presents the array of variables by agency, showing this variable's percentages of agreement are relatively low; the correlation coefficients of seven agencies range between .577 and .984 (the correlation coefficient of Agency G on this variable is -.138). This indicates that the magnitude of disagreements is small. Fifty-two percent of the disagreements are within one unit of the original entry-e.g., "4" to "5" or "9" to "8".

There are four categorical variables below the cutoff level. New offense has a k of .718 and 94 percent agreement. Five of the nine inconsistencies are for new offenses being coded where originally there were none. Examination of the specific cases involved indicates one parolee was first coded an absconder; the remaining four cases have new, or later, dates of difficulty. Thus, it can be inferred that these disagreements may have resulted from new information in the case file not present when the original 1970 coding occurred.

Type of admission has a k of .688 and 86 percent agreement. This item is divided into two main parts:

New Court Commitment Code 0 if not by revocation of probation Code 1 if probation revoked

Parole Violator Code 2 if without new court commitment Code 3 if with new court commitment

Analysis shows that 11 of the 22 disagreements are within the two main categories; they occur between "0" and "1" or "2" and "3".

Table II-XIII VARIABLE RELIABILITY

Variable

Birth Date Date of Sentence Date of Admission Date of Discharge Date of Difficulty Prior Prison Sentences Months Under Supervision Prior Non-Prison Sentences

Death Sex Parole Performance Commitment Offense Drug Abuse New Offense Type of Admission Type of Sentence Alcohol Abuse

There is a large drop in association on the last two variables. Type of sentence has a k of .488 although 82.5 percent of the paired codings are in agreement. The codings show a rather equal distribution of inconsistencies for this dichotomous variable.

Prior alcohol abuse evidences the lowest measure of association of all variables, k = .413, with 71 percent of agreement. Sixty-three percent of the inconsistencies occur when parolees originally designated as having a history of alcohol abuse were coded with none.

The percentage of items found reliable for each

CONTINUOUS VARIABLES

Correlation Coefficient (r)	Percentage of Agreement		
.995 .978 .959 .933 .873	96,3% 81.3% 90.6% 95.6% 85.6%		
.837	ء 85.08		
.825	80.0%		
.775	43.18		

CATEGORICAL VARIABLES

1.000 100.0% .953 99.4% .799 89.4% .790 81.9% .763 93.8% .718 93.8%	Agreement (k)	Percentage of Agreement
.688 94.48 .488 86.38 .413 71.38	1.000 .953 .799 .790 .763 .718 .688 .488 .413	100.0% 99.4% 89.4% 81.9% 93.8% 94.4% 86.3% 82.5% 71.3%

Total # Agreements % Agreements ♥ r or k	Agency H # Agreements % Agreements ? or k	Agency G # Agreements % Agreements r or K	Agency F # Agreements % Agreement % or k	Agency E # Agreements % Agreements r or k	Agency D # Agreements % Agreements r or k	Agency C # Agreements % Agreements r or k	Agency B # Agreements % Agreements r or k	Agency A # Agreements % Agreements % or k	
154 96.3 ₈ .995	20 100%	19 95% 1.00	19 95 ₅ .978	20 100%	20 100%	19 95% 1.00	17 85% .974	20 100%	Birth Date (r)
130 81.3% .978	13 65%	.993 816 81	10 50% .729	100°T \$06 8T	20 100%	\$001 20	18 90% • 984	13 65% 1.00	Effective Date of Sentence (r)
145 90.6% .959	17 85%	566 \$06 8T	15 75% •698	19 95% 1.00	20 100%	20 100%	19 95% 1.00	17 85%	Date of Admission (r)
138 86.3% .688	13 65% 320	18 90% •765	11 55%	20 100%	19 95% 875	20 100%	19 95% 832	18 90% .74	Type of Admission (k)
131 81.9% .790	17 85% .806	18 90 % .883	11 55% .475	15 75% .687	17 85% .802	19 95% 939	16 80% •763	18 90%	Commitment Offense (k)
132 82.5% .488	16 80% .216	16 80% .273	8 40% 200	18 90% • 688	18 90% 792	20 100%	17 85% • 483	, 19 95% .875	Type of Sentence (k)
136 85.0% .837	18 \$00 90	16 80% •467	17 85% .920	15 75% 911	19 958 958	17 85% -811	19 95% •886	15 75%	Prior Prison Sentences (r)
69 43.1% .775	5 25% •577	9 45% 138	8 40% •732	13 65% •984	• 30 • 30	13 65% 821	• 933	7 35%	Prior Non-Prison Sentences (r)
150 93.8% .763	18 90 %	19 95%	19 95%	18 90%	19 95% •875	20 100%	18 90%	19 95% .828	Drug Abuse (k)
143 89.3% .799	17 85% .571	•668 808	17 85% •672	18 90%	18 90% 778	17 85% 806	20 100%	20 100%	Parole Performance (k)
137 85.6% .873	16 80%	15 75% .791	17 85% 881	18 90%	16 80% 16	17 85% 899	18 90%	20 100%	Date of Difficulty (r)
151 94.3% .718	20 100%	16 80%	19 95%	•00 •00	20 100%	18 90% .742	19 95%	20 100%	New Offense (k)
128 80.0% .825	14 70% 628	14 70%	.997	18 90%	9 45 % 755	16 80% .762	19 95%	20 100%	Months Under Supervision (r)
153 95.6% .993	19 95% •881	18 90% .547	20 100%	20 100%	17 85% 1.00	20 100%	19 95% .881	20 100%	Date of Discharge (r)
160 100.0%	20 100%	20 100\$	20 100%	20 100%	20 100%	20 100%	20 100%	20 100%	Death (k)
114 71.3% .413	12 60%	10 50%	13 65% • 222	19 95%	11 55% •135	17 85% 659	12 60%	100 8	Alcohol Abuse (k)
159 99.4% .953	19 95 [%]	20 100%	20 100 %	20 100%	20 100%	20 100%	20	100%	Sex (k)
1278 88.8%	152 84%	153 85%	138 76.7%	167 92.8%	162 90%	171 95%	161 89.4%	174 96.7%	Fotal k
1052 82.2%	122 76.38	127 79.48	124 77.5%	141 88.1%	127 79.4%	142 88.8%	137 85.6%	132 82.5%	Total r

agency (of all variables for which reliability is estimated) is presented in Table II-XV. This sample includes all continuous variables and excludes categorical variables that have 100 percent agreement on a single value--e.g., all 20 entries are "1". The same criteria of reliability are employed for the agency cells: r = .80 or above and k = .75 or above. The number of variables within the respective cut-off levels is divided by the total number of computable variables for each agency to obtain the above figure.

Table II-XV

AGENCY RELIABILITY

Agei	ncy
7	
A	
В	
C	
D	
Е	
F	
G	
Η	

SUMMARY

Q

FOUND Table

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TABILITY

STUDY

Agencies A, B, C, and D evidence 80 percent or higher reliability of the variables estimated. Agency E shows a figure of 69 percent. Note in Table II-XIV that for new offense the paired codings exactly agree in 19 of 20 cases. Thus, because of the high number of "observed" agreement, the frequency of "chance" agreement is equally high. When new offense is considered above the cut-off level, 75 percent of the variables are considered reliable for Agency E.

The percentage of variables estimated to be reliably coded for Agencies F, G, and H are 44, 33, and 31, respectively. (The same computational anomaly explained above exists for prior drug abuse in Agency G. When this variable, with 19 of 20 agreed upon codings, is considered above the criterion level, Agency G's percentage of agreement increases to 40.)

Percent	of	Reli	ab1	.y
Coded	Var	iabl	es	
	0.0.0			
	828			
	82%			
	808			
	808			
	698			
4	448			
,	338			
	31%			

Discussion. Seven continuous variables have correlation coefficients of .80 or above and four categorical variables have coefficients of agreement of .75 or above. An analysis of prior non-prison sentences (p = .775) shows that 52 percent of the coding inconsistencies are within one value of the original entry. The cross-tabulation of new offense (k = .718) shows that five of the nine inconsistencies are new offenses being coded where originally there were none. It can be inferred that these disagreements may have resulted from new information now being in the case file. An examination of type of admission (k = .688) also shows an attenuation of the coding inconsistencies. One half of the disagreements are within the two topical categories. Pour agencies evidence reliability in 80 percent and above of the variables for which reliability can be estimated. A fifth agency, upon closer scrutiny, has a 75 percent figure.

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Thus, the two variables, type of sentence and prior alcohol abuse, as well as the three agencies with lowest percentages of agreement, highlight the need for continued effort on the system's foundation--reporting accuracy.

Table II-XVI

FREQUENCY DISTRIBUTION OF PAIRED CODINGS FOR PRIOR NON-PRISON SENTENCES

Reliability Study Coding

Original Coding	None	One	Two	Three	Four	Five	Six	Seven	Eight	Nine or More	Totals
None One Two Three Pour Pive Six Seven Eight Nine or Nore				1 2 5 0 1 0 0 0 1	1 0 1 0 2 1 0 0 0 0	200021001		0 0 0 0 0 1 1 1 1	0 0 0 0 0 1 0 0 1	1 0 1 2 1 2 2 0 0 0	57 27 18 10 7 8 5 2 2 2

FREQUENCY DISTRIBUTION OF PAIRED CODINGS FOR TYPE OF ADMISSION

	Original	New Court (Commitment:	Parole V	iolation:	
•	Coding	Probation	Revoked	Technical	Conviction	Total
r F	New Court Commitment:					
	Not from Probation	107	5	1	4	117
	Probation Revoked	4	18	1	0	23
	Parole Violation:					
	Technical	2	0	10	1	13
	New Con- viction	3	0	1	3	7
		•			1	

FREQUENCY DISTRIBUTION OF PAIRED CODINGS FOR TYPE OF SENTENCE

Original Coding	Simple	Multiple	Total
Simple	111	16	127
Multiple	12	21	33

Table II-XVII

Reliability Study Coding

Table II-XVIII

Reliability Study Coding

Table II-XIX

FREQUENCY DISTRIBUTION OF PAIRED CODINGS FOR ALCOHOL ABUSE

Reliability Study Coding

Original Coding	None	Abuse	Total
None	44	17	61
Abuan	29	70	99

Edit by Follow-up. One happy by-product of the extension of the Uniform Parole Reports follow-up period to two years and three years is that prior years' reporting can be audited against subsequent years' indications. This is not possible on all items since there is no net gain in repeated coding of history variables. These extended follow-ups do allow a reliability check on the focal items of the system, though. This realization leads to the final view this report takes of reliability issues.

These extended follow-ups open the way to a very generalized type of reliability check. This assessment encompasses all reporting agencies though its level of detail is low. Two year follow-up cases for January, February, and March 1972 were sampled to produce a data set numbering 383. In each case the one year code sheet was compared to the relevant two year sheet on date of release, parole performance, date of difficulty, new offense, months under supervision, date of discharge or death, death, identification number, and agency paroling. Nineteen one year code sheets were encountered which had possible errors on them. In other words, 5 percent of the code sheets may have contained error, realizing that this is an overestimate because not every instance represents actual inconsistency. Conversely, of course, no edit procedure is perfect; doubtless some mis-codings escape detection.

Conclusions

Results indicate acceptable overall reliability for the data samples studied. On the assumption that the samples were representative of all of the data collected, it is concluded that Uniform Parole Reports' data are generally reliable and findings based upon these data may be accepted as having been obtained from reasonably accurate information about parolees.

Some limitations are placed upon this generalization by the observation that the various item codings do not provide data of equal reliability. Extra caution must be exercised in interpreting findings obtained from the less reliable items, until their reliability is

Efforts to improve the reliability of Uniform Parole Reports' data focus upon sharpening the coding instructions for the less reliable items and simplifying the gathering of case file information required for the codings. Progress toward these goals is facilitated by seminars for all participants in the reporting system. At these seminars consensus is obtained on the steps to be taken to improve the system and sessions are held for coders to discuss problems, ask questions, and receive current feedback on reliability.

The development of reliable, uniform data collection procedures for the Uniform Parole Reports system has been described. Another equally important topic concerns the incorporation of systematic feedback procedures for communication of information to the parole field.

The reporting system consists of a series of newsletters, annual seminars for parole officials, systematic, automated, regular reporting of parole performance and related information to individual agencies, reports of special studies, timely response to individual requests for data analyses, maintenance of a sophisticated, dependable data analysis capability, and the exploratory use of modern, alternative retrieval and analysis systems.

Newsletters

The Newsletters keep participants informed of progress in the project and are believed to be useful in maintaining agency collaboration. They provide a means of communicating the results of planning sessions to persons in the parole field and a vehicle for presenting brief reports of current research results to participants. The Newsletter series also has been found to be an effective device for soliciting and receiving evaluative commentary concerning the program from parole administrators, the intended users of program results.

Administrators have tended to report that the News*letters* and monographs concerned with special studies are particularly useful and informative. Examples are Newsletters devoted to small studies of the parole performance of homicide offenders; armed robbery offenders; or persons convicted for theft, burglary, forcible rape, narcotic offenses, and vehicle theft. More recently, considerable efforts have been devoted to investigations of time served in prison before parole.

The Newsletters appended as Appendix B illustrate the series; they also depict the standard feedback reporting program, discussed below.

Chapter III

THE REPORTING SYSTEM

Seminars

Seminars for parole officials provide a mechanism by which the results of this system can be made available quickly to participants in a situation where communication can be more certain. This guards against misinterpretation of results and increases the likelihood that meaningful findings will be used appropriately. At the same time, avenues are provided for continuation of the involvement of participating parole administrators and for further development of the program, including modifications of or additions to the data collection system and suggested analyses for feedback to meet the needs of administrators. Recent seminars have been devoted largely to the issue of feedback; participants thus are able not only to collaborate in planning the data collection system but to play a strong role in defining the questions to be answered from the data and to assign priorities to the specific analyses requested.

Seminars for paroling authorities and administrators provide an excellent opportunity to develop ways of utilizing the system in the agencies' own selfstudy efforts. This makes Uniform Parole Reports as much a stimulus to further inquiry as a source of immediate, practical assistance.

Special Reports

An additional vehicle for reporting results to the parole systems collaborating in the program is provided by the special studies completed by project staff, by papers delivered at professional meetings, and by articles prepared for publication in journals. A current list of project publications is found in Appendix E.

Parole agencies have been encouraged to request specific analyses from the Uniform Parole Reports file whenever these would be useful to them. Examples of requests that have been made, with special studies completed and reported to the agency,³⁴ are analyses of parole outcomes for specific categories of offenders,

³⁴See National Probation and Parole Institutes, Uniform Parole Reports Project, "The Special Request Facility," *Newsletter*, June, 1973 (Davis, Calif.: NCCD Research Center). of time served in prison according to various offense groups, of trends in numbers of persons paroled, and of the relationship of time served on parole to parole performance.

The Standard Feedback System

In designing the Uniform Parole Reports system, considerable attention was given in seminars for participants to the anticipated forms of information feedback to the user. In the past, much information feedback has been provided in a form that might be called . *standard information feedback*. Such standard feedback addresses certain common areas of interest to administrators that call for periodic reports and for which a later examination of trends is deemed important. The format wanted was one that would facilitate reporting and would provide participants with a basis for making some limited agency comparisons.^{35,36}

In May 1969, this systematic information feedback program was established for participants in the Uniform Parole Reports system. A set of seven standard tabulations was provided, giving parole outcomes of persons paroled during calendar 1967 and followed-up for twelve months. Parole outcomes were reported as they related to various offender attributes. Separate tables were compiled for men and women for each agency and for the combined data from all agencies. These tables were constructed by computer, put on tape for use with a magnetic tape typewriter via specifically prepared forms, and distributed to the agencies.

The tables now report on the parole outcomes, analyzed by commitment offense for more than 200,000 persons paroled in 1967-72. They also report on new major convictions or allegations with prison return, most serious offense committed during follow-up, and parole outcomes tabulated according to type of admission to

³⁵Gottfredson, D. M., et al., Uniform Parole Reports: One Year of Experience (Davis, Calif.: NCCD Research Center, January, 1968).

³⁶Gottfredson, D. M., *et al.*, *Issues in Assessment of Parole Outcomes*. Paper presented at the American Congress of Corrections, Miami, Fla., August, 1967. prison, prior prison sentences, prior non-prison sentences, and prior drug and alcohol abuse. They include one year, two year, and three year follow-ups.

User/Information Interaction

Much information is collected, at great expense, on the Nation's criminal justice programs, but little of this information is used in efforts to systematically examine the results of those programs. Perhaps one reason for this is that little information is available in a form that is useful to the decision maker at the time of his decision. Therefore, an investigation was made of the utility of a "third generation" on-line computer system in making results quickly available when needed by the user.³⁷

While standard feedback services provide some useful information to users, they lack the capability for immediate response to information needs. More adaptive techniques are necessary to fulfill more spontaneous user requirements.

Modern on-line information systems can provide techniques which permit a dynamic interaction between the user and the computer. Information stored and organized according to on-line interactive principles can become a ubiquitous element in decision making. The immediate feedback from the computer, displayed on a television screen or printed by a console typewriter, allows the user to evaluate continuously the relative success of his inquiries. He can alter his search strategies, if necessary, and spontaneously make decisions based on the instantaneous feedback provided by the computer. This immediate retrieval capability fundamentally changes the relationship between man and computer.

While efforts to develop Uniform Parole Reports as a national data reporting system progressed, a group of scientists from the Information Sciences Laboratory of the Lockheed Missiles and Space Company, in unrelated research efforts, developed a general purpose system for on-line information retrieval. This system, called

³⁷For details consult Gottfredson, *et al.*, *op. cit. supra* note 27, Ch. III. "DIALOG," whose principal inventor was Dr. Roger K. Summit, was applied to a huge technical library of the National Aeronautics and Space Administration and was used by the Office of Education, the Atomic Energy Commission, and the European Space Organization.

The data of Uniform Parole Reports³⁸ were entered into this information retrieval system. DIALOG was used to identify and retrieve specific individual records from within a collection of records. In addition, it supplied preliminary analyses of data and compilations of tabulations, but it did not permit statistical analyses to be carried out through on-line methods.

This information retrieval technique was augmented by on-line capability which was demonstrated during the National Institute on Crime and Delinquency in Boston in June 1969 and during the American Congress of Corrections in Minneapolis in August 1969. Uniform Parole Reports data for persons released in 1965, 1966, and 1967 were used. These efforts led to collaboration with the U.S. Board of Parole in the Parole Decision-Making project.

Once the opportunity was available for expenditure of sufficient resources to ascertain the utility of this approach, it soon became apparent that this facility, impressive as it was, had two major liabilities: it did not afford a data analysis capability and its remote location and administration led to logistics dilemmas of considerable magnitude. This second drawback was characteristic of all other outside computing facilities explored by Uniform Parole Reports staff.

In January 1971, the project embarked upon the creation of its own data processing unit and began to explore means of performing its computing tasks in-house. During this period, four separate computer facilities were employed (individually or in concert) for analytical tasks and a fifth installation was used for data editing. Since this obviously was not an ideal arrange-

³⁸Wenk, E. A., M. S. Radwin, R. K. Summit, and C. McHugh, "New Developments in On-Line Information Retrieval Techniques in the United States as Applied to the Uniform Parole Reports, *Abstracts in Criminology* and Penology, 10 (January-February): 8-17, 1970. ment, substantial resources were devoted simultaneously to obtaining and operationalizing a single, in-house capacity.

This task has now been achieved. Analytic approaches outside the project's administrative control currently are used only when a special circumstance of short duration arises (e.g., when a consultant uses his own facilities to perform a specific series of tasks).

Paroling authorities tend to be guided more by selective experience and subjective judgment than by scientifically based knowledge of the probable consequences of alternative actions. In order to improve individual case determinations, systematic feedback should be available as an aid to decision making. Absence of information describing the outcomes obtained by one's own or other agencies' programs forces decisions to be made simply on the basis of experience.

The parole programs of the Nation vary markedly in size, economic resources, legal constraints on parole decisions, and extent of use of parole as a method of prison release. Comparisons of parole outcomes of different correction agencies have not been meaningful because of the differences in data accounting and reporting procedures associated with disparate structures, policies, and interpretations.

This variation in problems, resources, and practices is perhaps so extensive that efforts to develop a uniform parole reporting system, intended as an aid to evaluation, are destined to be futile. This complexity, however, may be turned to advantage if it is asked how variation in parole outcome is associated with parole program variation. The dissimilarities can be utilized to provide a "natural experiment," if adequate records are maintained. Systematic study of the outcome of this natural experiment can provide information on probable effects of parole treatment alternatives. Paroling authorities and parole administrators need to be able to compare the outcomes of their own programs with those of other agencies. It may often be found that a proposed new program has already been attempted in another agency. If so, the results should be known before the same program is implemented elsewhere.

As is the case with much research, the data collected thus far in the Uniform Parole Reports project

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Chapter IV

THE COMPARISON PROBLEM

generate more questions than answers. If we are to find ways of sharing parole information among agencies in order to help in parole decision making and administration, we must learn how to ask the right questions in the right way. This section demonstrates that if the wrong questions are asked, the answer will be meaningless or misleading. What seem to be some of the right questions are presented for discussion.

Analyses of the Program's Experience

First to be discussed are analyses based upon the first year of the pilot study--the one year parole performance of 8,115 parolees from 22 agencies.³⁹ Table IV-I gives the number of parolees per agency for the period January through December, 1965. The agency numerical designations appearing in the table were randomly assigned to preserve general anonymity.

Table IV-I

NUMBER OF CASES PER AGENCY FOR THE 22 AGENCIES WITH COMPLETE DATA FOR THE PERIOD JANUARY THROUGH DECEMBER, 1965

7 delesformer

Agency	1	2	3	4	5	6	7	8	9	10	11 12
Number	201	142	218	946	283	404	1648	526	405	88	72 210
Agency	13	14	15	16	17	18	19	20	21	22	TOTAL
Number	751	172	221	647	215	153	252	114	367	80	8115

Parolees Selected for Study. The proportion of subjects contributed by each agency from its parole population varied due to individual agency work load requirements. The samples were selected, through use of a table of random numbers, from monthly lists of all persons paroled by each agency. Those parolees with "detainers" (i.e., released to custody in another jurisdiction) were excluded.

³⁹ Alabama, Alaska, California, Colorado, Connecticut (men), Connecticut (women), Florida, Illinois, Iowa, Kentucky, Maryland, Michigan, Minnesota, Nebraska, Nevada, New Jersey, New York, Ohio, Pennsylvania, South Carolina, Texas, and Virginia.





Results of One Year of Experience. The results clearly demonstrate that parole "success" rates of different agencies cannot be compared meaningfully unless relevant differences in offenders are considered. If different types of offenders are released on parole-some better "risks" than others--this must be taken into account in any interagency comparison. It is important to recognize that the results do not indicate whether or not any of the agencies are more effective than the others in terms of parole outcome.

The sampling of additional agencies and a larger number of parolees produced results very similar to those of the feasibility study.

The favorable parole performance rate, defined as the ratio of (a) those parolees who either experienced no difficulty or were continued on parole without new major convictions to (b) all who were paroled, was 71 percent (compared to 76 percent in the former study). This rate of "successful" performance again varied considerably from agency to agency, with a low of 43 percent and a high of 81 percent.

If the parolees of the various agencies were similar, this could be interpreted as a variation in the effectiveness of procedures. However, they clearly are not comparable. A number of offender characteristics, consistently associated with parole outcome, vary from agency to agency and may determine the differences in parole outcome.

Type of admission to prison, for example, again is found to be associated with parole outcome. Three fourths of those parolees received in prison as "new cases" without probation revocation were found in the favorable category, while only half of the re-paroled technical parole violators were in that group. The association of this classification with parole performance may be seen in Table IV-II.

Table IV-II

TYPE OF ADMISSION AND FAVORABLE PAROLE PERFORMANCE BASED ON ONE YEAR FOLLOW-UP OF MEN AND WOMEN PAROLED FROM 22 AGENCIES, JANUARY THROUGH DECEMBER, 1965

	Paro	le Performan	ce	
Type of Admission	Number Favorable (No Major Difficulty)	Number Unfavorable (Major Difficulty)	Percent Favorable	Total
New Court Commitment				
Not from Probation	4442	1522	74.48	5964
Probation Revoked	688	306	69.21	994
Parole Violator				
No New Commitment	304	298	50.49	602
With New Commitment	340	215	61.26	555
TOTAL	5774	2341	71.15	8115

Chi-square = 184.97 df = 3 P = <.001

The association between various offender characteristics and parole performance prohibits any direct interagency comparison of violation rates. For example, more than 90 percent of those who were paroled after committing willful homicide were successful on parole. On the other hand, about two thirds of those who were paroled after imprisonment for burglary, and less than 60 percent of those committed for vehicle theft and check frauds, were in the favorable parole performance category at the end of one year (Table IV-III). The proportions of parolees in various offense categories vary markedly among agencies.

TYPE OF OFFENSE AND FAVORABLE PAROLE PERFORMANCE

		Parole	e Performance	rmance		
		Number	Number	Per-		
	Туре	Favorable	Unfavorable	cent		
	of	(No Major	(Major	Favor-		
	Offense	Difficulty)	Difficulty)	able	Total	
	Homicide	539	54	90.89	593	
	Manslaughter	72	12	85.71	84	
l	Armed Robberv	813	256	76.05	1069	
	Unarmed Robbery	287	109	72.47	396	
	Aggravated					
	Assault	309	62	83.29	371	
	Forcible Rape	135	33	80.36	168	
	Statutory Rape	87	25	77.68	112	
	Sex Offense				-	
	Against					
	Juveniles	129	24	84.JL	153	
	Other Sex	FO	7 5	76 00	C E	
•	Driense Prostitution and	50	72	10.92	00	
••	Prostitution and Pandering	R	3	72.73	11	
	Burglary	1576	796	66.44	2372	
	Theft or Larceny	504	212	70.39	716	
i	Vehicle Theft	219	162	57.48	381	
	Forgery and					
	Checks	435	317	57.85	752	
	Other Fraud	48	12	80.00	60	
	Narcotics					
	Violations	256	105	70.91	361	
	Alcohol	and the second sec				
	Violations	36	9	80.00	45	
	All Other	267	135	66.41	402	
	TOTAL	5770	2341	71.14	8111*	
1		L	the second s	1. I.	the second second	

Chi-square = 324.56 df = 17 P = <.001

*Four cases were coded into nonexistent offense categories.

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Table IV-III

BASED ON ONE YEAR FOLLOW-UP OF MEN AND WOMEN PAROLED FROM 22 AGENCIES, JANUARY THROUGH DECEMBER, 1965

When the number of prior prison sentences per parolee was examined in relation to parole performance, it was found that three fourths of those with no prior imprisonment performed favorably during their first year on parole; however, the proportion with favorable outcomes decreases as number of prior commitments to prison increases (Table IV-IV). The prior prison experience of parolees varies considerably among parole jurisdictions.

Table IV-IV

NUMBER OF PRIOR COMMITMENTS TO ADULT CORRECTIONAL INSTITUTIONS AND FAVORABLE PAROLE PERFORMANCE, BASED ON ONE YEAR FOLLOW-UP OF MEN AND WOMEN PAROLED BY 22 AGENCIES, JANUARY THROUGH DECEMBER, 1965

	Parol	Parole Performance						
Number of	Number	Number Number						
Prior	Favorable	Unfavorable	and the second					
Prison	(No Major	(Major	Percent					
Commitments	Difficulty)	Difficulty)	Favorable	Total				
None	4057	1323	75.41	5380				
One	1019	525	65.99	1544				
Two	410	258	61.38	668				
Three	165	125	56.89	290				
Four or More	123	109	53.02	232				
TOTAL	5774	2340	71.16	8114*				

Chi-square = 163.67 df = 4 P = <.001

*One case was omitted due to indefinite coding.

Four out of five parolees with no prior sentences other than prison (that is, those who had not been fined, on probation, jailed, etc.) did well during their first year on parole (see Table IV-V). Again, however, the proportion with favorable parole performance decreases with one or more prior non-prison sentences. Parolees of the various agencies also vary in this measure of prior criminal record.

An analysis of prior drug or alcohol abuse among these parolees from 22 agencies produced the results

shown in Tables IV-VI and IV-VII. Parole performance is significantly related to both alcohol and drug abuse histories: favorable outcomes are associated with an absence of drug abuse and with an absence of alcohol abuse. Again, agencies differ in the proportions of parolees whose personal histories include these problems.

NUMBER OF PRIOR SENTENCES OTHER THAN PRISON AND FAVORABLE PAROLE PERFORMANCE, BASED ON ONE YEAR FOLLOW-UP OF MEN AND WOMEN PAROLED BY 22 AGENCIES, JANUARY THROUGH DECEMBER, 1965

Number of Prior Sen- tences Other Than Prison	Par Number Favorable (No Major Difficulty)	ole Performa Number Unfavorable (Major Difficulty)	nce Percent Favorable	Total
None	1605	370	81.26	1975
One	1130	389	74.39	1519
Two	862	356	70.77	1218
Three	583	332	63.72	915
Four	463	203	69.52	666
Five	338	153	68.84	491
Six	199	127	61.04	326
Seven	152	79	65.80	231
Eight	92	57	61.74	149
Nine or more	350	272	56.27	622
TOTAL	5774	2338	71.18	8112*

Chi-square = 225.82 df = 9 P = <.001

Table IV-V

*Three cases omitted due to indefinite coding.

Table IV-VI

DRUG USE AND FAVORABLE PAROLE PERFORMANCE, BASED ON ONE YEAR FOLLOW-UP OF MEN AND WOMEN PAROLED BY 22 AGENCIES, JANUARY THROUGH DECEMBER, 1965

	Parc	ole Performan	nce	
	Number	Number		
History of Drug Use	Favorable (No Major Difficulty)	Unfavorable (Major Difficulty)	Percent Favorable	Total
None or				
Unknown	5194	1986	72.34	7180
Any Use	580	355	62.03	935
TOTAL	5774	2341	71.15	8115

Chi-square = 42.53 df = 1 P = <.001

Table IV-VII

ALCOHOL USE AND FAVORABLE PAROLE PERFORMANCE, BASED ON ONE YEAR FOLLOW-UP OF MEN AND WOMEN PAROLED BY 22 AGENCIES, JANUARY THROUGH DECEMBER, 1965

	Paro	le Performanc	e	
History of	Number Favorable Unfavorable			
"Alconol Involvement"	(NO Major Difficulty)	(Major Difficulty)	Percent Favorable	Total
None or Unknown	1609	543	74.77	2152
Any Use	2168	969	69.11	3137
TOTAL	3777	1512	71.41	5289*

Chi-square = 19.90 df = 1 P = <.001

*The alcohol involvement item was added to Uniform Parole Reports in July 1965. Thus, a portion of that year's parole cases had not been examined for the necessary information.

Age of the offender at time of parole was found to be associated with parole outcome, supporting much earlier research. This result was not obtained in the earlier feasibility study. Older offenders are more often found in the favorable outcome group, as seen in .

AGE AT RELEASE AND FAVORABLE PAROLE PERFORMANCE, BASED ON ONE YEAR FOLLOW-UP OF MEN AND WOMEN PAROLED BY 22 AGENCIES, JANUARY THROUGH DECEMBER, 1965

		1	· ·			
Ì		Par	ole Performa	nce	1	
	Age at Release	Number Favorable (No Major Difficulty)	Number Unfavorable (Major Difficulty)	Percent Favorable	Total	
	18 or under 19 - 21 22 - 24 25 - 27 28 - 30 31 - 33 34 - 36 37 - 39 40 - 42 43 - 45 46 - 48 49 - 51 52 or over Unknown	378 1307 980 719 521 401 347 300 217 159 108 96 232 9	198 538 428 297 214 148 140 123 87 68 35 26 37 2	65.62 70.84 69.60 70.77 70.88 73.04 71.25 70.92 71.38 70.04 75.52 78.69 86.24 81.82	576 1845 1408 1016 735 549 487 423 304 227 143 122 269 11	
	TOTAL	5774	2341	71.15	8115	1

Chi-square = 46.84 df = 13 P = <.001

Subsequent Experience. These findings regarding parolee age differences across agencies have surfaced repeatedly as Uniform Parole Reports staff have observed this variable over time. For example, six agencies were selected in 1971 for a study of age configurations in their 1969 reported populations. 40 The results are presented in Table IV-IX.

⁴⁰ See National Probation and Parole Institutes, Uniform Parole Reports Project, "Age at Admission--An Example," Newsletter, November, 1971. (Davis, Calif .: NCCD Research Center).

Table IV-VIII

Table IV-IX

	A	ge at A	Admissi	on		
14-18	19-24	25-29	30-34	35-45	46 & up	
Agency Years	Years	lears	Years	Years	Years	Totals
A 119	140	55	42	41	10	407
298	348	14%	10%	10%	2%	
в 54	750	322	138	148	78	1490
4%	50%	22%	9%	10%	5%	
C 154	651	354	253	279	97	1788
9%	36%	20%	1.4%	16%	5%	
D 50	118	52	38	34	23	315
16%	37%	17%	12%	11%	7%	
E 202	852	394	211	244	118	2021
10%	42%	19%	10%	12%	6%	
F 159	723	363	289	411	106	2051
8%	35%	18%	14%	20%	5%	
Totals 738	3234	1540	971	1157	432	8072
9%	40%	19%	12%	14%	5%	н. — ¹
Chi-square = 4	44 61	df =	25	P = <	0.01	

AGE AT ADMISSION IN SIX SELECTED STATE PAROLE AGENCIES 1969 MALE AND FEMALE PAROLEES

The conclusion drawn from the findings of this study was that, while some agencies do not differ significantly on age at admission to prison, in most cases interagency comparisons for evaluative purposes are not justifiable unless age differences are considered in the analysis. If agencies are to be meaningfully compared, they either must be similar in certain important ways or their differences must be considered in any analysis and interpretation. Age is one item that affects parole performance. There are many others (e.g., prior record, commitment offense, etc.) known from Uniform Parole Reports studies and other research to be related to parole outcome. Yet, considering only the age variable, interagency comparison of outcomes is unjustifiable in most instances. Comparisons of parole performance across agencies now appear to be a rather complicated venture. Agency differences in age and other outcome-related offender characteristics must be considered in any interagency comparison.

These results do more than support earlier research; they show that the frequent inquiry, "How do the parole violation rates of one agency compare with the rates of

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other agencies in the Nation?" is not the right question. It is entirely possible that an agency with a high violation rate is more effective, in terms of parole violations, than an agency with a lower violation rate. The rate must reflect, at least in part, the qualities of the parolee population.

These results highlight two central ideas:

1. Analysis of an agency's parole effectiveness solely in terms of parole performance rates is meaningless--as is any interagency comparison made on this basis. Decisions about a parole agency's functioning cannot be made until the characteristics of its parolee population are known.

2. A thorough, ongoing, nationwide analysis of the relationships of offender characteristics to parole performance, carried out agency by agency, is entirely possible and necessary. The knowledge gained from such analyses would enable the identification of specific items predictive of parole performance. Such predictive information could aid parole boards in decision making and parole practitioners in dealing with parolees.

The most significant conclusion to be derived from these data is that any evaluation of parole performance, or comparison among agencies, must take into account both parolee and agency characteristics.

A concrete example from the data serves to illustrate this point. If favorable parole performance is defined as the absence of return to prison or of absconding, Table IV-XI on page 86 portrays Agency 13 as the most successful (86 percent) with its parolees and Agency 11 as having the lowest favorable performance rate (43 percent) of the 22 agencies in the study. On the basis of this limited comparison, the unfortunate conclusion could be drawn that the former agency is much more effective than the latter. (Even statistically, the difference between the two success rates is highly significant--beyond the .001 level, Chi-square of 40.4, df = 1.) This conclusion, however, is unwarranted. The data for the two agencies in row five of Table IV-X show that Agency 13 returned only 5.9 percent of its parolees to prison as technical violators with no new convictions, while the comparable rate for Agency 11 was 51.4 percent--the highest of all the agencies in the study. (This difference, too, is highly significant--beyond the .001 level, Chi-square of

(8) ther itsistan hubber for cont (4) ecurn to Prison ecunical Vicelator inor onviction Number Percent (5) echnical Violator <u>ijor Affonse</u> Nurker Percent (7) porraited to Frison and Jurisdiction Number Forcent and Y) d on Parol Major Con (1) on Parole Muncr Con 128 63.7 63 44.4 239 23 14.2 4H 127 58.2 40-18-3 u - 2 594 62.8 50 50 946 211 74.6 181 284 70+3 424 1.0 1135 68.9 1648 221 . 12 μţ, 343 233 65+2 57+5 526 64 12.2 μP 1.7 405 80 19.7 24 6 M 5 A 56 63,6 33 16 18.2 5 55 12 ыvi L 2.3 43.0 37 51.4 2 1.4 2 2 149 70.9 14 6.7 18 8.6 4.9 3 10 627 140 169 515 151 101 83.5 81.4 76.5 79.6 70.2 66.0 16 2.1 NN 5 Å 125 17 119.0 1.7 ۳. ۲ 2 Ľ 221 4.5 16 44 ស្រុក 16 ,1 ,2 53 87 13.4 2.5 .»5 ٠, ۲, 5 8. 8. 6,9 15 4.0 215 16.5 153 . 9 . 9 139 55.1 252 9.5 9.5 12.5 1.6 28 74.9 114 221 60.2 49 13.4 <u>سر</u> ساب 367 40.9 ы. • 58 72.5 7.5 1.3 بر بر 4 8 5549 68-4 187 428 5.3 481.9 319 822 10-1 38 181 86 1.1

Table IV-XPAROLE PERFORMANCE DURING A CHE VEAR FOLLOW-UP OF 0115 PERSONS PAROLED BY 22 AGENCIES JANUARY THROUGH DECEMBER, 1967 49.6, df = 1.) It might be that the two agencies do not differ as much in parole effectiveness as they do in agency policy, with Agency 11 much quicker to return parolees to prison on technical violations.

Table IV-XI summarizes the relationships between offender attributes and parole outcomes for each agency. Here, the data are analyzed in terms of the two major categories of parole performance--favorable versus unfavorable, defined as continued on parole at the end of one year versus returned to prison within the same period. The statistical significance of each relationship (as determined by a Chi-square test) is indicated in the row labeled " χ^2 ." A blank space in the row . indicates no relationship between that particular characteristic and parole performance. A significant relationship is shown by a single asterisk; a double asterisk indicates a highly significant relationship. Numerical values for these Chi-squares and for Phi Correlation Coefficients (indicators of the degree of relationship) are given in Tables IV-XII and IV-XIII.

If the data for agencies 11 and 13 are examined, Table IV-XI indicates that several meaningful comparisons can be made. Parole performance is related to type of offense for each agency (significant relationships), with person offenders more often found in the favorable performance category.

Although person offenders from both agencies perform better on parole than do property offenders, Agency 11 paroled a significantly smaller percentage of person offenders (29 percent) than did Agency 13 (48 percent). This difference of 19 percentage points is statistically significant beyond the .05 level of confidence, as is a difference greater than 12 between any two comparable percentages in Table IV-XI. Thus, in terms of one parolee characteristic, type of offense, it might be said that the Agency 11 parolee population was "worse" than that of Agency 13, since it was made up of a greater percentage of offenders who could be anticipated as parole failures, based upon the offenses they committed. The reasons for this might be (1) hesitancy on the part of the Agency 11 parole board to release "dangerous" offenders into the community; (2) scarcity of person offenders eligible for parole due to state laws governing their sentences; (3) relatively low frequency with which these offenses are committed in that jurisdiction; or a combination of these reasons might be found. Whatever the reasons, in 1965 Agency 11

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Table IV-XII

		•	A All Agencies Combined	B χ ² : Between Agencies	C Degrees of Freedom
SUMMARY CHART ($\frac{\text{Type of Admission}}{\text{Percent New Commitment}}$ New Commitment, Percent FPP Parole Violator, Percent FPP χ^2 : Admission vs. PP ϕ Correlation Coefficient	86 74 55 157.2 .14	209.1 130.0 577.9	21 21 21 1
OF RELATIONSHI		$\begin{array}{c} \underline{Prior\ Prison\ Sentences}\\ \hline \\ \hline Percent\ None\\ None,\ Percent\ FPP\\ One\ or\ More,\ Percent\ FPP\\ \chi^2:\ Prior\ Prison\ vs.\ PP\\ \phi\ Correlation\ Coefficient \end{array}$	66 75 63 140.9 .13	158.0 133.9 115.6	21 21 21 1
LPS BETWEEN OF	Table I	$\begin{array}{c} \underline{Offense} \\ \hline Percent Persons \\ Persons, Percent FPP \\ Property, Percent FPP \\ \chi^2: & Offense vs. PP \\ \phi & Correlation & Coefficient \end{array}$	34 80 63 56.6 .08	161.5 121.3 128.0	21 21 21 1
FENDER ATTRIB	V-XI	$\frac{\text{Sentences Other Than Prison}}{\text{Percent None}}$ None, Percent FPP One or More, Percent FPP χ^2 : Other Sentences vs. PP ϕ Correlation Coefficient	24 81 69 129.2 .13	172.6 227.1 101.9	21 21 21 1
UTES AND PARO		$\begin{array}{c} \underline{\text{Alcohol}} \\ \hline \text{Percent No Use} \\ \text{No Use, Percent FPP} \\ \text{Use, Percent FPP} \\ \chi^2: \text{ Alcohol vs. PP} \\ \phi \text{ Correlation Coefficient} \end{array}$	41 75 69 19.9 .06	167.5 127.5 100.5	21 21 21 1
LE OUTCOMES		Drug Percent No Use No Use, Percent FPP Use, Percent FPP χ^2 : Drug vs. PP ϕ Correlation Coefficient	88 72 62 42.5 .07	348.5 125.4 434.7	21 21 21 1
All		Age Percent Above Median Age Above Median Age, Percent FPP Under Median Age, Percent FPP χ^2 : Age vs. PP ϕ Correlation Coefficient	49 73 70 6.26 .03	68.4 162.9 147.2	21 21 21 1
<u> </u>		TOTAL PERCENT FPP	71	119.4	21

LEGEND: FPP = Favorable Parol relationship. Asteri	TOTAL PERCENT FPP	Age Percent Above Median Age Above Median Age Percent FPP Under Median Age Percent FPP χ^2 : Age vs. PP	Drug Percent No Use No Use, Percent FPP Use, Percent FPP X ² : Drug vs. PP	Alcohol Percent No Use No Use, Percent FPP Use, Percent FPP X ² : Alcohol vs. PP	Sentences Other Than Prison Percent None None, Percent FPP One or More, Percent FPP χ^2 : Other Sentence vs. PP	Offense Persont Persons Persons, Percent FPP Property, Percent FPP χ^2 : Offense vs. PP	Prior Prison Sentences Percent None None, Percent FPP One or Nore, Percent FPP Que or Nore, Percent FPP X ² : Prior Prison vs. PP	Type of Admission Percent New Commitment New Commitment, Percent FPP Parole Violator, Percent FPP X ² : Admission vs. PP		
sks	6	5	5 6 8	4010	680	574 *664	*578 *180	53 53		
t i fi	5 4	*014	448	444	4413	4200	87 36 37	*19 *19	N	
dic	4 6	654	468	673	+00 +000	5142 *512	5455	48 48	ω	
ate	2 70	4 70	*0.41	725	* 6, 60 H * 60 N UI	*68W *444	*6269	* 5 3 3 * 8	4	
S H	70	7655	54 64 64	32 72	39 82 73	43 79 74	* * *	4 79 89 *	σ	
gnii	12	8 4 5	67 67	47 76	19 73	26 13 13	* 6 2 6 * 5 2 2	79 65 *	σ	
	65	6627	*678 *044	6732	*681 *647	*0 *0 5	65 + 55	*48 *8	4	
iro]	67	676	657	65 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	20 *4	* 6 7 2 * 9 8 5	* 01 - 1 - 11 * 01 - ω - 4	*577 *0	ω	
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verf	64	574	+0 7 7 8 7	57 *7	19 59	16 19 16	64 63	64 67	6	ļ
ormar s. + *Indi	43	យចំធ តូតូចូ	97 41 100	29 48	43 5	29 31 *	42 45	97 1 41 100 1	Agenc 11	
The ;	72	69 19	*479 *160	68 63	67 *7	86 *61 *61	69 68 68	00 72 00	ies 12	
°° G×	86	8655	86 98 98	8676	224 88 86	*894 *208	88 80 *	79 79	13	
S L S	8	8853	97 60	793 *594	789 *6	70 73	79 78	0,000 0,40 *	14	
chi qua nif	78	287 *1	986 100	35 75	183	*004 *4U7	*088	*488 *329	15	
re icau	8	285	75	85 77	7875	7842 *7	* 582	001 08 66	91	
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n r sta	57	654 H 22	6 U 8	ស ល ស * ហ 0 ប *	*581 *343	21 73 *	*4662 *082	59 50	19	
the	66	62	7556	*51 *15 *15	18 75 64	61 61 61	540	0 60 60	20	
110	19	774	58 84	50 79	78 78	24 78	90 79 71	*670	21	
ivi 01		66 * 87	94 60	45 75	25 73 *	221 73 73	71 71 78	93 77 83	22	
test or dual level.		49 73 70 **	* 62 *	*69 *95	*6824 *914	¥688 ¥⊌04	* 6 7 6 * 3 5 6	* 57 - 7 80 * 57 - 4 60	Agencies Combined	ALL

agency is significant at the .05 level No asterisks indicate non-significance

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CHI-SQUARE VALUES AND CORRELATION COEFFICIENTS FOR 22 AGENCIES COMBINED

parole agents supervised a greater proportion of recidivism-prone parolees than did agents in Agency 13.

In neither of the two agencies were significant relationships found between parole performance and any of the other parolee characteristics studied. In view of the Agency 11 technical violation rate of 51.4 percent, it is difficult to determine whether these data reflect differences in agency parole effectiveness or in parole policy. The latter usually determines the technical violation rate.

A comparison of two other agencies, 8 and 15, presents an additional example of the need to know more than the single fact that the success rates of these two agencies differ (see Table IV-X). Table IV-XI adds to the comparison by demonstrating that the first four parolee characteristics are significantly related to parole performance within each agency (indicated by asterisks). Since the parolee populations of the two agencies differed significantly, and in the same direction, in terms of these four parolee characteristics, the higher rates of success for Agency 15 could be accounted for by the fact that it worked with a "better" parole population in 1965.

Hundreds of similar comparisons could be made. Within the scope of this report, however, it is more appropriate simply to illustrate the logic underlying such comparisons and to provide the data necessary for making them.

Once agency differences were clearly established, the next step in this line of analysis was to devise a way to account for these disparities. The approach selected for this task, first reported by Uniform Parole Reports in 1972, " was to employ "base expectancy" measures to statistically control for differences in risk at initiation of parole.

For this purpose three pairs of agencies were selected: one pair of states located geographically close together with different overall violation rates,

⁴¹ Gottfredson, D. M., M. G. Neithercutt, and E. A. Wenk, Parole in the United States: A Reporting System (Davis, Calif .: NCCD Research Center, October 1972), Chapter IX.

Sentence Prison X: Other Sentenc vs. pp ¢ Correlation Coefficient Drug X^{*}: Drug vs. PP ¢ Correlation Coefficient Age X²: Age vs. PP ¢ Correlation Coefficient Alcohol vs. X²: Alcohol vs. ¢ Correlation Coefficient Prior Prison Sentences X¹: Prior Prison vs. PP ¢ Correlation Coefficient ЪĨ μ 6.0 8,8 4.9 N H б. 5 in 27.9 11.3 ۲, Ŀ. 7.8 4.4 6.7 6.9 1.1 11.5 ÷ ÷ ະ ເ 4.9 ÷ Ľ. . N 3.6 3.6 ,20 ,20 ÷ œ 8.3 2 б. Э 7.9 12,5 N ביל .1(6.9 5,6 8,3 6.9 4. 1- 1-96.9 .22 Ĩ, 4.7 ò . 61, 8 ŝ .14 . N .24 1.8 **б.**З .22 N 12.9 4.0 .19 4.7 ι. ω 20 .24 .

Type of Admission X': Admission vs. pp ¢ Correlation Coefficient

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AGENCY

Table IV-XIII CHI-SQUARE VALUES AND CORRELATION COEFFICIENTS RELATIONSHIPS BETWEEN PAROLE PERFORMANCE AND PAROLEE

CHARACTERISTICS

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The level of significance for each relationship tested by the square entry. Thus: No Chi-square entry = Not Significant; level; Chi-square value between 6.64 and 10.82 = Significant level. e Chi-square (χ^2) is given by the numerical value of each Chi-Chi-square value between 3.84 and 6.63 = Significant at .05 at .01 level; Chi-square value above 10.83 = Significant at . .001

The Phi Correlation Coefficient (\$) is omitted for those relationships that are not significant. As an approximate measure of the degree of relationship, the Correlation Coefficient may be interpreted, in a broad sense, according to its numerical value. For example, there may be a somewhat stronger relationship between "type of admission" and "parole performance" for Agency 2 (.28) than for Agency 9 (.12). The differences between coefficients have not been tested, but small differences should be ignored as not meaningful.

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one pair of states geographically separated with extremely different violation rates, and a third pair geographically separated with similar parole violation rates and very different institutional and parole programs. The results from one part of this study are especially relevant here.

The comparison of "Western State" and "Southern State" was thought to be of interest because these states had similar success rates despite marked differences in institutional and parole programs in the two jurisdictions. In Western State considerable effort has been expended over several decades to develop sophisticated rehabilitation programs, both during confinement and under community supervision, while in Southern State the program consists principally of custodial care, in dormitory housing, with extremely limited staff. Agricultural work is the predominant occupation for institutional residents in Southern State, while Western State employs a wide variety of professional treatment techniques such as group psychotherapy, counseling, and vocational training, following an intensive diagnostic and classification program. Despite this distinctly different emphasis on rehabilitative programming, the "success" rate for the Western State sample of 1,184 males was 66 percent; while in Southern State this rate was slightly higher (69 percent). Thus, using this particular approach the results of an intensive rehabilitation model program might be compared with those of a program emphasizing custodial care and agricultural work, with little in the way of treatment.

Parolee attributes and parole outcome were defined as before. A regression equation taking this form evolved:

Parole performance (predicted) = .7564 + (-.07066) (type of admission) + (-.10595) (prior prison) + (-.03709) (prior other sentence) n (-.4023) (drug use) + (-.08574) (alcohol use) + (.00246) (age)

The regression summary is presented in Table IV-XIV, along with a summary of the analysis of variance. The multiple correlation coefficient obtained was .208. As shown in Table IV-XV, the correlations of expected and actual values were .193 for Western State and .248 for Southern State. The test for differences between

correlation coefficients indicated that they could be considered as "not different." The observed value of the critical ratio was 1.396.

Independent Variable	Mean	Partial Correla- tion	Sum of Squares Added	Proportion of Variance Added
Type of Admission	.320	067	7.640	.015
Prior Prison	.455	114	5.618	.011 -
Prior Other Sentence	.874	051	4.348	.008
Drug Use	.247	034	.682	.001
Alcohol Use	.409	086	3.186	.006
Age	27.954	.046	1.067	.002

Mean Parole Performance = .677 (68 percent "success") Multiple Correlation Coefficient: R = .2085Coefficient of Determination: $R^2 = .0435$

P < .001

State	Number	Correlation Coefficient	Fisher's r to z Transformation
Western	1184	.193	.195
Southern	1187	.248	.253

The analysis of covariance is summarized in Table IV-XVI. Figure IV-1 shows the original parole success rates and the adjusted rates. The situation is now

Table IV-XIV

SUMMARY OF REGRESSION ANALYSIS: WESTERN AND SOUTHERN STATES

Analysis of Variance for the Multiple Regression F = 17.906, for six and 2364 degrees of freedom

Table IV-XV

CORRELATION OF EXPECTED AND ACTUAL PAROLE PERFORMANCE VALUES IN WESTERN AND SOUTHERN STATES

reversed: Western State's success rate, corrected for "kinds of offenders," is markedly higher than that of Southern State. Western's success rate has gone from 66 to an adjusted value of 74 percent, while Southern State's has decreased from 69 to 61 percent. It is suggested that the differences in adjusted success rates must be due to the differences in treatment afforded offenders and parolees in the two jurisdictions, to other unknown selection factors, or to other unknown determinants.

Table IV-XVI

ANALYSIS OF COVARIANCE IN PAROLE OUTCOMES: WESTERN AND SOUTHERN STATES

and a second	in the second	with a state of the second	and the second			
Source	Degrees of Freedom	Total Sum of Squares	Adjustment for Covariates	Adjusted Sum of Squares	Degrees of Freedom	Mean Square
Between Agencies Error	1	.58	-4.26*	4.84	1	4.84
(Within)	2369	517.95	26.80	491.15	2363	.2079
Total	2370	518.53	22.54	495.99	2364	
Table of Means						
Agency	Actua] Mean		Adjusted Adjuste Mean Error			ted ard r
Western	.6613		.7425		.016	5
Southern	.6925		.6115 .			5
Testing Adjusted Means Mean square = 4.8355 E = 23.264 for one and 2363 degrees of freedom						
p < 001						

*The negative sign indicates that the adjustment for the covariants <u>increases</u> the between groups sum of squares.



Figure IV-1 Actual and Adjusted Parole Success Rates for Western and Southern States

It was concluded that the evidence suggested the value of the rehabilitation efforts of Western State as compared with the custodial program of Southern State, and that the utility of this type of analysis was

<u>Conclusions</u>. The groundwork continues to be laid for meaningful comparative studies and for the evaluation of proposed programs, the assessment of program effectiveness, and the sophisticated approach to prediction of parole performance. In view of the complexities involved in each of these objectives, adaptive methods of multivariate analysis (taking into account the interrelationships suggested in these reports) are needed. When parolee subgroups within each agency are identified by objective characteristics and parole performance, then more valid decisions about program modifications are possible. Also possible are more nearly objective, and hopefully more accurate, predictions of parole

Some preliminary studies with these objectives will be reported in the next section; however, it may be useful at this point to summarize some general conclusions warranted from the data presented.

1. Uniform Parole Reports procedures provide a workable system for the collection and analysis of national parole statistics.

al Adjusted e Rate

Legend:

- Western State -- Southern State

2. The data collected are, in general, sufficiently reliable to permit acceptance of quantitative conclusions.

3. The relatively low reliability found for a few items indicates a need to improve definitions and data collection procedures.

4. Evaluation of parole performance data, within and among agencies, is more meaningful and instructive if parolee and agency characteristics are taken into account. Failure to do so allows success rates to be seriously misleading.

5. Parolees in general (disregarding the paroling agency) display several characteristics that are related to parole success (if success is defined as non-return to prison). The relationships between each characteristic and parole performance may be stated in quantitative terms. These statements are listed in paragraphs six through twelve below.

6. Individuals convicted as offenders against persons are more likely to succeed on parole than are offenders against property.

7. Those paroled from new commitments are more likely to succeed than are persons re-paroled after return to prison for parole violation.

8. Persons with no prison sentences prior to the current incarceration are more likely to succeed on parole than are those previously imprisoned.

9. Parolees with no prior sentences other than prison are more likely to succeed than are those with other prior sentences.

10. Individuals with no history of drug abuse are more likely to succeed on parole than are those with such a history.

11. Those with no history of alcohol abuse are more likely to succeed on parole than are those with such a history.

12. The older the parolee, the greater the likelihood of his success on parole.

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Exploratory Classification Studies

Three approaches to more useful assessments of parole performance are suggested by the differences discussed above. First, ways of classifying parolees may be developed to ensure that outcome data shared by parole systems deal--as far as possible--with similar offenders. Second, prediction methods may be used to correct statistically for differences in parolee groups compared. Third, through the identification of similarities and differences among parole systems, agencies rather than parolees might be classified.

Exploratory studies using each of these approaches, based on data similar to those described above but limited to 18 parole systems participating at the time the studies were undertaken, initiated this line of inquiry.⁴² The first study sought to develop a useful method for classifying parolees; the second provided a means of parolee classification aimed specifically at parole prediction; the third explored a method for measuring differences among parole agencies. These studies involved the application of three different. but closely related, statistical methods to the same set of data on parolees released January through June, 1965. The first is called "association analysis"; the second, "regression analysis"; and the third, "canonical analysis." Here the studies will be referred to as the "Parolee Classification Study," the "Base Expectancy Study," and the "Parole Agency Map."

Parolee Classification Study. The objective of the classification study is to define subgroups of parolees in such a way that the persons within subgroups are relatively alike, while the subgroups themselves are quite different from one another. That is, relatively homogeneous subgroups are sought within the heterogeneous parolee population. This method differs from prediction methods (although it has been used in parole prediction studies), since the measure of parole performance is not used in the analysis. Only information known before parole is studied.

For the classification study, 3,386 persons were

⁴² Unlike the data from 22 parole agencies reported above, only offenders paroled during a six month period (January-June, 1965), rather than the full calendar year, could be included.

randomly divided into two groups, a study sample (1,658) and a test sample (1,728). The group was indeed heterogeneous. Of the study sample, 37 percent had some prior prison confinement; 72 percent had previous confinement either in prison or elsewhere. On the average, these parolees had two and a third prior sentences other than prison.

They had been paroled after an average prison stay-in these 18 jurisdictions--of 28 months. Thirty-three months was the average time from the effective date of sentence to the date of parole. There was a large variation in time served and, since some prisoners served a much greater time than the average, the distributions were markedly skewed.

Seventy-six percent were new court commitments, 11 percent were re-paroled parole violators, and 13 percent had been received in prison as probation violators.

Nine percent had histories of narcotics abuse; 43 5 percent were described as having alcohol involvement in the commitment offense.

The majority (57 percent) were property offenders. More than one fourth (27 percent) were offenders against persons (other than sex offenders), Six percent were sex offenders, 4 percent were narcotics law violators, and 6 percent had been convicted for some other offense.

In classifying these parolees into useful, more homogeneous subgroups, the procedures of association analysis provide one answer.⁴⁴ This is illustrated in Figure IV-2, which depicts the results of the first

⁴³ Note that the prevalence of coded narcotics histories in Uniform Parole Reports cohorts has increased steadily over the years. For example, in the 1971 cohort the percentage for males was 24; for females this percentage was 42. National Probation and Parole Institutes, Uniform Parole Reports Project, "You Asked for It--1971 Parolees and Trend Analysis," Newsletter, November, 1973. (Davis, Calif .: NCCD Research Center), Table V.

⁴⁴ For a description of the procedures followed, see Gottfredson, D. M., K. B. Ballard, Jr., and L. Lane, Association Analysis in a Prison Sample and Prediction of Parole Performance (Vacaville, Calif .: Institute for the Study of Crime and Delinguency, November, 1963).



*Excludes sex offenses against persons

Classification'of Parolees into Four Subgroups and Parole Performance in Test Sample



Figure IV-2

three subdivisions of the analysis. All parolees are first divided into two groups--property offenders and non-property offenders. The non-property offenders are divided according to whether or not they were offenders against persons. The property offenders are divided according to whether or not they were parole violators re-paroled. This gives four groups with favorable parole outcomes in the test sample, ranging from 63 percent to 82 percent. These results, for both samples, are shown in Table IV-XVII. 45

Table IV-XVII

FOUR PAROLEE SUBGROUPS AND PAROLE PERFORMANCE

	Study	y Sample	Test Sample		
Parolee Subgroups	Number	Percent Favorable	Number	Percent Favorable	
Person Offenders (except sex)	451	82	445	82	
Sex, Narcotics, Other Offenders	257	80	277	80	
Property Offenders	650	69	674	74	
Property Offenders Re-paroled	300	64	332	63	
TOTAL	1658	73	1728	75	

Base Expectancy Study. The second approach, the base expectancy study, is designed to elicit a score for each person which will provide a measure of the probability of favorable parole outcome.

The recipe for making a base expectancy prediction method is straightforward: 46

⁴⁵ For a more recent analysis of a substantially larger group, see Fildes, R. and D. M. Gottfredson, "Cluster Analysis in a Parolee Sample," Journal of Research in Crime and Delinquency, 9:2-11, 1972.

⁴⁶ See Gottfredson, op. cit. supra note 11 and Gottfredson and Beverly, op. cit. supra note 10.

- the results.)
- 2. Define "favorable" and "unfavorable" the study. (Here, the criterion
- 3. Collect information which might be Reports system.)
- 4. Measure the relationship of each item including the parole performance criterion.
- 5. Mix well, with a little algebra and a method used here was multiple linear regression.)
- 6. Boil down the set of items, eliminating the same thing.
- 7. Result is an equation for base expecthey should be weighted.
- 8. Proof of the pudding is in the efficiency

Application of this method to the study sample resulted in the prediction method shown in Figure IV-3. Commitment for property offenses, prior sentences, and history of drug use are unfavorable prognostic signs;

1. Take a representative sample for study. (The sample used here may not be representative of all parolees of the 18 agencies, since not all included 100 percent of their parolees. This is a limitation on generalizing from

parole performance for the purpose of described previously was used.)

related to parole performance. (As already described, there are a number of such items in the Uniform Parole

of information with every other item,

lot of arithmetic, preferably with the help of a computer. (The statistical

those which overlap and tend to measure

tancy score calculation. It tells which items are the best predictors and how

of the method when it is tested on other samples. Since the purpose is prediction, it is not enough to study one sample; we can have confidence in the method only if it works on new samples of parolees.

Table	

BASE EXPECTANCY SCORES AND PAROLE PERFORMANCE

		BASE EXPECTANCY SCORE CALCULATION
	ADD	
	16	if property offense (burglary, theft, vehicle theft, forgery, or other fraud)
	12	times the number of prior prison commitments (count 9 or more as 9)
	10	times the number of prior sentences other than prison (count 9 or more as 9)
	7	if any history of drug use
		TOTAL
_	SUBTR	ACT
		above sum from 114:
		BASE EXPECTANCY SCORE

Figure IV-3

Calculation of Base Expectancy Scores

these indices are weighted in the calculation of the prediction score.

The resulting scores, calculated for each person in the study sample, are shown in relation to parole performance in Table IV-XVIII. Higher base expectancy scores are associated with larger proportions in the favorable parole category.

Scores also were calculated for all persons in the

1			·	-
Score	Nu Favorable	mber Unfavorable	Percent Favorable	Total Number
107 - 114	151	25	86	176
90 - 106	264	69	79	333
57 - 89	373	174	68	547
40 - 56	84	71	54	155.
7 - 39	112	71	61	183
<u><</u> 6	22	34	39	56
TOTAL	1006	444	69	1450

	Favorable	Unfavorable	Тс	otal
Mean	77.82	61.69		72.88
Standard Deviation	30.47	34.90		32.74
Difference Between	n Means			16.13
			p <	.01
Biserial Correlat	ion Coeffic	cient	=	0.38
Point Biserial Co	rrelation (Coefficient	· =	0.23

*Parolees receiving discharge before twelve months of active supervision (N = 209) have been excluded.

test sample. The results are shown in Table IV-XIX and in Figure IV-4. Again, the proportions of parolees with favorable outcomes decrease with decreasing base expectancy scores, and it may be concluded that the method has low, but significant, validity.

With further validation, this measure (or a similar one) could be quite useful as a means for statistical

IV-XVIII

IN THE STUDY SAMPLE*

Table IV-XIX

Score	Nu Favorable	mber Unfavorable	Percent Favorable	Total Number
107 - 114	158	19	89	177
90 - 106	282	68	81	350
57 - 89	399	160	71	559
40 - 56	86	66	57	152
7 - 39	132	85	61	217
≤ 6	32	32	50	64
TOTAL	1089	430	72	1519

BASE	EXPECTANCY	SCORES	AND	PAROLE	PERFORMANCE
	IN	THE TE	ST SZ	AMPLE*	

	Favorable	Unfavorable	То	tal
Mean	76.24	59.54		71.51
Standard Deviation	31.97	34.25	-	33.48
Difference Betwee	en Means		=	16.70
			p <	.01
Biserial Correlat	ion Coeffic	cient	=	0.35
Point Biserial Co	rrelation (Coefficient	=	0.22

*Parolees receiving discharge before twelve months of active supervision (N = 209) have been excluded.

control of the known relevant differences among agencies in parolee populations. That is, comparisons could be made of the performance of parolees in different agencies, with appropriate adjustment for the risk classifications of the parolees.

Score



20

Base Expectancy Scores and Percent with Favorable Parole Performance in Test Sample

These and similar methods 47 bring us closer to obtaining the kinds of information needed for meaningful comparisons among parole systems, but they still have many shortcomings. Much relevant information is absent from the analyses. Differences among parolees which are not now identified by the Uniform Parole Reports information system are unknown. Differences among agencies in laws governing sentencing and parole are ignored. Differences among agencies in parole supervision and in parole revocation policies are not considered.

Despite their limitations, these analyses could be very useful. If differences are found which may not be

47 Another method is described in Babst, D. V., M. Koval, and M. G. Neithercutt, "Relationship of Time Served to Parole Outcome for Different Classifications of Burglars Based on Males Paroled in Fifty Jurisdictions in 1968 and 1969," Journal of Research in Crime and Delinquency, 9:99-116, 1972.



40 60 80 Percent with Favorable Parole Performance 100

Figure IV-4

attributed to the known relevant differences in offenders paroled, then these differences should be investigated further.

Because of the complex variations in legal constraints, parole philosophy, and supervision alternatives, considerable investigation will be required before such differences can be meaningfully interpreted.

If differences are found, are they due to any particular component of the crude definition of parole performance used? For example, are differences found in new major offense convictions or only in "technical violations"? If the latter, are these due to differences in philosophy of the parole board or in the behavior of parolees? Are differences in outcomes found uniformly for all subgroups of offenders or only for particular subgroups? If the latter, could this be due to any specialized procedures for dealing with particular subgroups?

Parole Agency Map. The third approach, referred to as the "Parole Agency Map," is designed to identify differences among agencies.

The map of the United States, of course, shows the relationship of each state to every other state, including distances among states. However, this map, based on geography with distances in miles, may have little relationship to similarities and differences in parole practice.

Which parole agencies cluster together on parole issues? How far are the various agencies from one another? "Canonical analysis" can provide a statistical answer to such questions. In order to explore its use as one way of examining similarities and differences among parole agencies, this method was applied to the 18 agencies using the same data as the classification study and the prediction study. This time, the agencies, rather than the parolees, were to be measured and classified. 48

40 This analysis was completed by Dr. Richard Porebski, University of Ottawa, and Kelley B. Ballard, Jr.; their collaboration was appreciated.

Only four items (which, from the studies described, will be recognized as important) were included for study. These were (for each agency) the proportions of parolees who were (1) re-paroled parole violators, (2) property offenders, (3) recidivists (i.e., persons with prior prison commitments), and (4) persons with a history of drug use.

As already noted, parole agencies vary in their parole populations according to these items. Reported drug use histories varied among agencies from none to more than one in five parolees. Proportions of property offenders ranged from half to nearly 100 percent. Recidivism ranged from 11 percent to 58 percent. The wide variation in new court commitments has been cited. The problem for study is to analyze this variation in order to determine its main components.

It was found that three important dimensions account for nearly all of this variation among agencies. The first appears to be mainly a drug use dimension; the second, a property offense dimension; and the third a prior prison dimension--all four items are necessary, however, for identification of each dimension. Using the equation for defining each of these dimensions, the "Parole Agency Map" may be plotted. 49

Such a tentative map is illustrated in Figure IV-5. A two-dimensional map is not sufficient, so different colors have been used to suggest the third dimension. Although the equations were based on the study of 18 agencies, they have been applied to all 46 agencies for

⁴⁹ The three canonical vectors may be written as columns:

Narcotics Use Property Offense Prior Prison Parole Violators

I.e., $Z_1 = 2.0944$ (the proportion of paroled offenders with a history of narcotics use) + .5864 (the proportion of parolees committed for a property offense) + .0025 (the proportion of parolees who served a prior prison sentence) - 1.8473 (the proportion of parolees who were re-paroled). The coefficients in equations for Z_2 and Z_3 are given in the other columns.

Z_1	Z 2	Z ₃
2.0944	-1.1625	-1.3313
.0025	1.4879 -1.0092	.2775
1.8473	8051	-1.0219







which data were available; therefore, the results should be considered only illustrative of the approach. By way of example, it appears that, in terms of the parolee characteristics considered:

- 1. Nebraska, South Dakota, Iowa, Montana, qeography;
- characteristics;
- 3. Other agencies may be found to have

Ultimately, some combination of these approaches may prove useful in comparing parole results in order to assist parole administrators in decision making. For example, agencies with relatively similar parolee populations might be studied, with comparisons made only for specific subgroups, and--as a further check--with adjustment for any remaining differences in risk classifications as measured by the base expectancy.

Conclusions. The questions raised here all relate to the issue of comparisons among agencies. Perhaps the most productive use of Uniform Parole Reports (or of other national reporting systems) can come not from these interagency comparisons but from comparisons of results of different procedures within a single agency.

In many parole systems there is a continuing search for improved procedures, either for parole selection or for parole supervision. Rarely, however, are the resulting innovations systematically studied to evaluate the results of changes in practice.

Uniform Parole Reports provides each participating agency with a basis for this needed study. Without the basic set of information about parolees and their performance on parole in the system, these individual agency studies would be much more costly and difficult.

An example is provided by a study of sentencing in Colorado. The data of interest were simply added to the data already collected for Uniform Parole Reports; this

and Wyoming are close together in parolee characteristics as well as in

2. New Hampshire and Hawaii are far apart geographically, but similar in parolee

nearly comparable parolee populations in terms of these characteristics; an example might be Oklahoma and Oregon. made special analyses possible with a minimum of cost and effort.

Similar studies may be designed to investigate specialized caseloads, parolee group counseling, halfway houses, parolee employment, or any other programs presenting a specialized need for evaluation. The best design would be experimental, with "special treatment" and "comparison" groups whose parole performance would be compared. When this is not feasible, an alternative is to use a base expectancy method (developed and tested for the particular jurisdiction) as a means of controlling statistically for differences among groups.

THE FUTURE OF UNIFORM PAROLE REPORTS

Need for a National Correctional Statistics Program

At the beginning of a series of 1968 hearings in the United States Congress, Professor Thorsten Sellin asserted that the United States is a backward country with respect to national criminal statistics. His comment was supported by 339 pages of testimony by numerous specialists in this field.⁵⁰ The need for a national criminal statistics program and, within that, a national *correctional* statistics program, is well accepted and extensively documented.

The uses of criminal statistics are defined by the purposes and goals of the user. To the extent that particular jurisdictions have differing gcals, or differing methods by which they attempt to attain them, their information requirements vary. Information needs differ among and within states. The conclusion that no one information system can meet all needs in all places seems unavoidable.

Yet, a comprehensive system of criminal statistics, and even a comprehensive system of *correctional* statistics, can serve a number of necessary functions for a variety of information "consumers." These consumers include the general public, law enforcement officials, the judiciary, correctional administrators, paroling authorities, social science educators, and research workers. Some of the principal reasons that correctional statistics should be improved are repeatedly discussed in the hearings cited above.⁵¹

⁵⁰Sellin, T. Testimony Before the Subcommittee on Census and Statistics of the Committee on Post Office and Civil Service, House of Representatives, 90th Congress, Second Session (Washington, D.C.: U.S. Government Printing Office, Serial Number 90-38, March-May 1968)

⁵¹See especially the contributions of Professors Alfred Blumstein, Peter P. Lejins, Leslie T. Wilkins, and Marvin Wolfgang.

Chapter V

National correctional statistics are needed:

1. To describe the total correctional system;

2. To measure the total population involved in correctional processing;

3. To assess enforcement patterns and to help assess the consequences of alternative actions in attempts to control behavior defined as criminal;

4. To aid in the effective administration of correctional systems--

a. By helping to order crucial policy making functions for projecting, cost accounting, budget analysis, scheduling, and allocation of resources;

b. By serving intelligent action and rational planning ends through analysis of outcomes of alternative decisions, indicating probable and actual decision consequences, and supplying the feedback necessary for intelligent decision making;

c. By facilitating assessment of actions intended to control crime and provide a basis for development of alternative programs;

d. By mirroring the effects of various treatment strategies (in terms of reduction of recidivism and other objectives of correctional programs);

5. To facilitate research in corrections--

a. By establishing population parameters for sampling frames;

b. By relating social and psychological variations to demographic factors and encouraging a better understanding of the etiology of crime;

c. By helping focus attention on specific questions directly addressed by available information.

A comprehensive overview of the problems in developing national criminal justice statistics, includ-

ing a discussion of the correctional statistics component of a proposed larger program, is offered by Lejins.⁵² Me points out that there are no national probation statistics in this country, that the National Prisoner Statistics program needs improvement, and that there are presently no national parole statistics in the United States⁵³ (although he considered the Uniform Parole Reports program to be a very promising effort to develop such statistics).

It was a remarkable fact, as vividly indicated by Dr. Preston Sharp's 1968 testimony, that although we had "an approximately accurate figure for how many whooping cranes there are in this country and also the number of horses that are used for drayage and farmwork", we did not "know how many prisoners there are or how many jails there are in the United States...."⁵⁴ Our knowledge in those areas has improved, but not until this year has Uniform Parole Reports been in a position to estimate the number of United States parolees.⁵⁵ Thus, we lack more than a national statistical program which includes an accounting for persons confined in jails and workhouses. Not only is it unknown how many persons are on probation and parole in the United States; we do not even know the number of probation and parole agencies.⁵⁶

⁵²Lejins, P. P., "National Crime Data Reporting System: Proposal for a Model," in U.S. President's Commission on Law Enforcement and the Administration of Justice, Task Force Report: Crime and Its Impact-An Assessment (Washington, D. C.: U.S. Government Printing Office, 1967), pp. 178-206.

⁵³*Ibid.*, pp. 195-197.

⁵⁴Testimony Before the Subcommittee on Census and Statistics, op. cit. supra note 50, p. 84.

⁵⁵National Probation and Parole Institutes, Uniform Parole Reports, "Number on Parole--1974" (Davis, Calif.: NCCD Research Center, January 1975).

⁵⁶To remedy this state of affairs, a series of current programs by the Governments Division of the Buyeau of the Census is in progress, including development of a criminal justice directory. See Newsletter--Criminal Justice Statistics (Washington, D. C.: Bureau of the Census, Governments Division, February 1970). The recent national jail survey resulted.

The national statistical programs now in operation in the United States (considering the whole of the administration of criminal justice) are useful for some purposes, but each has serious defects. They are least useful for comparisons of one jurisdiction with another or for comparisons of different time periods, although these are the purposes for which they are most frequently used. If it is agreed that the Uniform Parole Reports program represents a useful beginning, then the question should be raised whether the uniformity of procedures achieved among parole jurisdictions may be extended to include jail, diversion, probation, and prison statistics -- in a unified correctional statistics program. That at least part of this might be worth pursuing has been suggested by Lejins⁵⁷ and by Mandel.⁵⁸ Extension of the scope of information about each person included in the reporting system also should be considered.

Feasibility of Uniform Probation Reporting

Experience in the Uniform Parole Reports program led Venezia and Cohn to conduct a study of the feasibility of a similar program in probation.⁵⁹ A tentative coding manual and code sheets were developed.

Probation outcomes were reported for 2,128 subjects who were viewed as providing a reasonably representative sample of probation across the country since city, county, and state agencies from coast to coast were included.⁶⁰ The findings of the study were summarized as follows:

⁵⁷Lejins, op. cit. supra note 52.

⁵⁸Mandel, N. G., Can Uniform Parole Reports be a Nucleus for Expanded Correctional Data Systems? Paper presented at the American Congress of Corrections, Miami, Fla., August 21, 1967.

⁵ ⁹Venezia and Cohn, op. cit. supra note 14.

⁶⁰New York: Brooklyn, Manhattan, Queens, Bronx, Brooklyn Fifth Judicial District; Pennsylvania: Philadelphia, Allegheny; California: San Mateo, San Joaquin, Monterey, Santa Clara-Adult, Sacramento, Merced, Santa Clara-Juvenile; District of Columbia; Virginia; North Carolina; Georgia; South Carolina; Alabama; Louisiana; Alaska. 1. Significant relationships between probation performance and twelve probationer characteristics were found to exist.

2. Individual agencies differ significantly in their proportions of probationers displaying these characteristics. The information from this finding and that of the above indicates that agency "success rates" are not sufficient bases for interagency comparisons of effectiveness.

3. Substantial disagreement exists among probation administrators (and between them and the study's findings) in regard to which probationer characteristics are associated with favorable performance.

4. Research based upon uniformly collected data provides information that probation personnel may use to test their assumptions about important aspects of their field.

Venezia, Neithercutt, and Sweet subsequently undertook the development of a comprehensive prototype probation information system, based on the Uniform Parole Reports' assumption that this is best done in conjunction with likely participants.⁶¹ The prototype was well received by reviewers but efforts to secure implementation funding failed.

Examination of the feasibility of an ongoing national probation information system pinpoints the need for several preparatory steps prior to the initiation of such a program:

1. Some dependable form of assistance will have to be provided to agencies that are prevented by inadequate records and/or personnel shortages from participating in data collection efforts.

2. The differing laws, policies, and information needs pertaining to adult felons, misdemeanants, and juveniles probably will require the development of a tripartite information system rather than a single uniform program.

⁶¹Venezia, Neithercutt, and Sweet, op. cit. supra note 14.

3. Difficulties already encountered in standardizing data collection processes provide a tentative outline of specific needs.

4. Any effort to develop a national probation information system must involve probation practitioners in planning, development, implementation, and assessment of effectiveness if the real information needs of the field are to be met.

National Prisoner Statistics Reporting

The National Prisoner Statistics program of the Bureau of Prisons of the United States Department of Justice provided annual reports with data on state and federal institutions until the mid-1960's. This program, initiated in 1926 by the Bureau of the Census and operated from 1950 by the Bureau of Prisons, was an established prisoner statistics reporting series.62

The development of the National Prisoner Statistics program was an important achievement both for program staff and for the correctional community contributing the data. However, serious weaknesses in the National Prisoner Statistics program have been recognized by Bureau of Prisons staff and by others, 63-66 and the Bureau of the Census, under contract with the Law Enforcement Assistance Administration's National Criminal Justice Information and Statistics Service, faces the task of re-modifying it.

⁶²U.S. Bureau of Prisons, National Prisoner Statistics: Prisoners in State and Federal Institutions for Adult Felons (Washington, D. C .: U.S. Government Printing Office, Annual).

⁶³Lejins, op. cit. supra note 52.

⁶⁴U.S. Bureau of Prisons, National Prisoner Statistics Survey Report (Washington, D. C .: U.S. Government Printing Office, 1964).

^{6 5}Doleschal, E., "Criminal Statistics," Information Review on Crime and Delinquency, 1(8): 1-28, 1969.

⁶ ⁶Cochrane, N. N. "Discussion of National Prisoner Statistics for 1965," American Journal of Corrections, 29: 10, 11, 1967.

Lejins has emphasized the difficulties which arise from local variations in the classification of institutions as state institutions, area, county, or city jails, workhouses, etc., and has noted the problems which arise from variations in policies concerning the kinds of offenders to be sent to state or local institutions:

If one state keeps all offenders sentenced to terms up to one year in its local institutions and another state begins to commit offenders with three-month sentences and above to the state institutions, all comparisons of prisoner/population ratios between such states become meaningless.⁶⁷

Since it is unlikely that all states will adopt uniform sentencing and commitment practices and comparable types of institutions (which would be a partial remedy), Lejins argues for development of national jail and short-term institution statistics so that case data on all incarcerated offenders in every state would be available.

Doleschal reports on a study of the 1965 edition of the National Prisoner Statistics Bulletin, which found that it is not valid as a measuring device for comparing one state with another:

The study discovered that the NPS counts part of the total number of felons in some states, counts all of the felons in other states, and in many states counts a mixture of both felons and misdemeanants. NPS tallies special prisoners, such as defective delinquents, in some states but not in others; it tabulates data on 14- through 17-year-old prisoners with adults in some states, while in others it considers as adults only those aged 18 or over. Comparisons are particularly invidious when rates of confined prisoners per 100,000 civilians are computed and compared in the same table.68

⁶⁷Lejins, op. cit. supra note 52, p. 197. ⁶⁸Doleschal, op. cit. supra note 65, pp. 14, 15.

It is also the case that the information elements included in the National Prisoner Statistics program have lacked precise definition. In view of the widely divergent meanings assigned to the terms across the United States, this would appear to be a major limitation of the program, especially since the reliability of the various items of information collected is not known.

Since the items included in the National Prisoner Statistics program parallel those of the Uniform Parole Reports system and since the Uniform Parole Reports' definitions have been found reasonably acceptable, workable, and reliable when applied to a large number of jurisdictions, it is suggested that consideration be given, in the further development of the National Prisoner Statistics program, to the adoption of Uniform Parole Reports' definitions at least as a functional core.

If the above suggestion were adopted and found-for example, on the basis of a small pilot study--to be feasible, a major modification of the Uniform Parole Reports program might be needed. That is, if the National Prisoner Statistics and Uniform Parole Reports programs were combined into one system, all the information necessary to the present Uniform Parole Reports program except that regarding parole outcomes could be included in the system before the offender is paroled.

To the extent that additional information concerning offenders, institutions, and treatment programs is included in the national correctional statistics program, the effects of institutional program on parole outcome can be assessed. Program staff currently are working on such issues with the Offender Based State Correctional Information System project funded by the Law Enforcement Assistance Administration.

Developmental Possibilities

Aside from the issue of the relationship of Uniform Parole Reports to a more general national correctional statistics system, the Uniform Parole Reports program lends itself to further development and improvement. In line with the general program strategy of defining priorities according to the concerns of the users of the information, the issue of next steps to be taken in the program typically is discussed in detail at the user seminars.

For example, at the November 1969 seminar in Norman, Okla., with paroling authorities, administrators, researchers, treatment specialists, and project staff participating (40 persons representing 29 data contributing agencies nationwide), the following recommendations were made:

1. The parole follow-up period should be extended to two years and then to three years without disrupting the one year follow-up.

2. Additional data on offenders should be collected when feasible. This could mean additions to the system or pilot studies in a few agencies. Examples of specific needs:

a. More life history information;

plans;

c. Codes to indicate sentence data and time before minimum parole eligibility and more detailed offense codes in a few states;

d. More detailed parole outcome criteria.

3. Special studies of specific groups were proposed including, for example:

a. Absconders;

b. Alcohol abusers;

c. Drug abusers;

d. Assaultive offenders:

e. Subjects of specific correctional approaches

Again, such studies might best involve concentrated data collection in a few states.

4. Time-served data (distributed for discussion at the seminar) should be presented for offense groups without rank ordering of states according to average time. served. Data for offenses with fewer than 15 persons

b. More pre-parole program information. including institutional behavior and parole

paroled in a category should be deleted to avoid distortion, and camples should be indicated where fewer than 100 percent of parolees have been included.

5. All agencies should be encouraged to contribute data for 100 percent of parolees, if possible.

6. A study of effects of sampling, in various proportions, should be completed.

7. Time-served data, like parole outcome data, should be published only with a warning. Caution is required because state-by-state comparisons may well be misleading in the absence of knowledge of differing legal structures and sentencing and paroling policies.

8. For sound interpretation of results generated by the project, more information is needed concerning:

a. Paroling philosophy differences, including variations in the use of parole;

b. Variations in the use of "technical violation" and prison return;

c. Cost-effectiveness of paroling decisions;

d. Legal constraints on parole eligibility.

9. Studies in progress should be continued, including:

a. Classification and prediction studies;

b. Assessment of similarities and differences among parole systems in the United States;

c. Relationship of time served to parole outcome, for various categories of offenders;

d. Use of "on-line" computer technology permitting rapid retrieval of information stored (as demonstrated with UPR data at the 1969 National Institute on Crime and Delinquency and American Congress of Correction meetings); e. The "standard" feedback reporting established this year (see the UPR *Newsletter*, August 1969).

10. Many other specific proposals were made concerning both analyses from existing data and future development of the program. An example of the latter, n possible with the present system, is the study of results of release alternatives such as parole, discharge, and conditional release.

11. Project staff encouraged parole systems to make special requests for analyses needed for their own agency purposes.

These discussions were highly productive in pointing up new directions for the program with increased usefulness to the parole field. Work commenced immediately to implement, as far as possible, the proposals made and all have received attention. (Items 1-4, 7, 9 have been accomplished.) Some required revisions in the data collection program (especially the longer followup study) and others necessitated the help of collaborating agencies (items 2 and 5), which was forthcoming. Some mandated special studies within agencies willing to extend their contribution by providing additional data (items 2 and 4).⁶⁹ A few were beyond the scope of the present project but pointed to areas needing future parole research (e.g., item 10). The Parole Decision-Making project took a significant step in that direction by comparing results of release alternatives in a major United States parole agency.

The November 1973 seminar was attended by 68 persons from 49 adult parole agencies (plus consultants and program staff members). Participants called for help in assessing the effects of changing plea bargaining practices on parole (and general correctional) populations. This request was more difficult than the suggestion of seminar participants the preceding year that ethnic group become a reported variable. The latter was accomplished in April 1973, while project staff still struggle with the former.

A realistic plan for a national correctional

⁶⁹See Appendix E.

1
statistics program will confront many issues. A partial list, suggestive of the nature and variety of these, includes the following:

1. Can the program, based on voluntary reporting, be developed with sufficient involvement and commitment of potential users to ensure its success and continuation? Can steps be taken now toward developing this commitment and the ultimate acceptance of the reporting system?

2. To what extent is 100 percent reporting needed and how largely should the program be based upon sampling? What are the gains to be achieved by full reporting (which may include the non-statistical issue of credibility) and what are the gains (including lesser cost and increased variety of information) to be expected from sampling?

3. How can outcome criteria be improved, particularly with respect to the separation of information describing behavior of persons from that describing responses of the criminal justice system?

4. For information in a unified system, what are the optimal boundaries of data collection by a national agency, by state agencies, by regional areas, and by local jurisdictions?

5. To what extent may the nature of a reporting system be expected to structure social policy?

6. What agency should operate the reporting system? Who should have access to system information? What protections of the rights of persons involved are needed?

7. What mechanisms are necessary to ensure the continued funding of the program on a long-range basis?

8. What are the optimal interfaces of a national correctional statistics program with state and local correctional programs and with other criminal justice statistics systems?

A national criminal statistics program with uniform definitions of items and complete coverage of the correctional programs of the Nation clearly is needed. It is hoped that the Uniform Parole Reports program will contribute to this larger objective. Meanwhile, attempts are being made to meet the requirements and fulfill the expectations of the parole field by implementing the steps proposed by many of those responsible for the administration of parole in the United States.

UNIFORM PAROLE REPORTS CODING INSTRUCTIONS

The purpose of these instructions is to provide guidance and assistance in preparing individual code sheets for the Uniform Parole Reports program. It is very important that not only the executive head of each participating agency, but also each person preparing these reports, has a thorough understanding of the instructions. Additional copies will be furnished upon request.

Inquiries concerning the Uniform Parole Reports program should be addressed to:

> The Uniform Parole Reports Project of the National Parole Institutes 609 Second Street, Suite D Davis, California 95616

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APPENDIX A

ontents

			Columns	
	Codes		17	דער הארוווא אוווא בייס איז
Columns				CORRECTIONAL INSTITU
1 - 4	BIRTH DATE			or Prisons)
	Cols. 1 - 2, Month (Cod	e XX if unknown)		0 None 4 1 1 One 5 1
	Cols. 3 - 4, Year (Cod	e XX if unknown)		2 Two 6 3 Three
5 - 8	EFFECTIVE DATE OF SENTENCE		18	KNOWN NUMBER OF PRI
	Cols. $5 - 6$, Month (Cod	e XX if unknown)		PRISON AND REFORMAT
				suspended sentences
9 - 12	FROM WHICH PARCLED	<u>DRENI</u>		0 None 4
	Cols. 9 - 10, Month (Cod	e XX if unknown)		1 One 5 2 Two 6
	Cols. 11 - 12, Year (Cod	e XX if unknown)		3 Three
13	TYPE OF ADMISSION		19	DRUG USE
	New Court Commitment Code 0 if not by revocati	on of probation		0 None or unknown 1 Any use
	Code 1 if probation revok	eα	20 - 23	DATE OF RELEASE TO
	Code 2 if without new cou Code 3 if with new court	rt commitment commitment		Cols. 20 - 21, Mont Cols. 22 - 23, Year
14 - 15	OFFENSE		24	FOLLOW-UP PERIOD pr
	01 Willful homicide	70 Rape, forcible	25	PAROLE PERFORMANCE
an an an an Araba an Araba. An an Araba an Araba an Araba an Araba Araba an Araba an Araba an Araba an Araba.	10 Armed robbery	72 Sex offenses against		Continued
	11 Unarmed robbery 20 Aggravated assault	rape)		Code 0 Continued o
	30 Burglary 40 Theft or larceny,	73 Prostitution and pandering		parole
	except vehicle	74 All other sex offenses not against juveniles		Code 1 Continued o
	60 Forgery, fraud or	80 Violations of narcotic drug laws		parole
	61 Other fraud	81 Violations of alcohol		Code X Continued of parole
		90 All others		Absc
16	TYPE OF SENTENCE			Code 2 Absconder
	0 Simple			
	1 Multiple			
	124			an a

OR COMMITMENTS TO ADULT TUTIONS (Reformatories

Four		7	Seven	· · ·
Five	· ,	8	Eight	
Six		9	Nine or	more

IOR SENTENCES--EXCLUDING FORY (Including jail, camp, nt, probation, fines or

Four		7	Seven	
Five		8	Eight	1
Six		9	Nine or	more

PAROLE SUPERVISION

(Code XX if unknown) (Code XX if unknown) :h

e-coded IGNORE

on Parole

on		- no difficulty or sen- tence(s) less chan 60 days
on	الله المراجع ا مراجع المراجع ال مراجع المراجع ال	- with new minor conviction(s)
on		- with new major conviction(s)

conder

by official action or whereabouts unknown more than two months

26 -

30 -

1

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2

no				Columns	
		Returned to Prison		COTUMITS	
25	Code	3 Returned to prison, technical violation	- no new conviction(s) and not in lieu of prosecution	30 - 31	 73 Prostitution an pandering 74 All other sex o not against juv
	Code	4 Returned to prison, technical violation	- new minor or lesser conviction(s) or in lieu of prosecution on new minor or lesser offense(s)	32 - 33	MONTHS UNDER ACTIVE since parole releas supervision during
	Code	5 Returned to prison, technical violation	- in lieu of prosecution on new major offense(s)		If neither difficul code 12, 24 or 36 m
	Code	6 Returned to prison, no violation	 prison return does not reflect on performance (see examples) 		00 Less than one m 01 One month 02 Two months
	Code	7 Recommitted to prison, new major conviction(s)	- same jurisdiction	34 - 37	36 Thirty-six mont
	Code	8 Recommitted to prison, new major conviction(s)	- any other jurisdiction		Code 0000 if not di end of the follow-u
	Code	9 Other returns to prison	 when using this code, an explanation is to be written at bottom of code sheet 	38	Cols. 34 - 35, Mont Cols. 36 - 37, Year
29	DATE	OF DIFFICULTY	only if Code 0 in Col. 25)		Alive Code 0 Alive
	Cols Cols	26 - 27, Month (Code X 28 - 29, Year (Code X	X if unknown) X if unknown)		DeadNot result of Code 1 Died on p Code 2 Died afte
31	NEW	DFFENSE			DeadResult of cri
	00	No new major convic- 4 tions and no major offense alleged with 5	0 Theft or larceny, except vehicle 0 Vehicle theft	39	Code 4 Died afte
	01 02 10	guilt admitted 6 Willful homicide Negligent manslaughter 6 Armed robbery 7	<pre>0 Forgery, fraud of farceny by check 1 Other fraud 0 Rape, forcible</pre>		0 None or unknown 1 Alcohol involvem
	11 20 30	Unarmed robbery 7 Aggravated assault 7 Burglary	<pre>1 Rape, statutory 2 Sex offenses <u>against</u> juveniles (excluding rape)</pre>	40 - 43	OPTIONAL

nđ 80 Violations of narcotic drug laws 81 Violations of alcohol ffenses veniles laws 90 All others

E PAROLE SUPERVISION That is, months se person has been under active this follow-up period.

lty nor discharge occurred, onths.

onth

ths (end of follow-up period)

DR DEATH (See Column 38)

scharged or dead before the p period.

ch of discharge or death of discharge or death

death in Cols. 34 - 37)

criminal act arole--no criminal act er discharge--no criminal act

minal act parole--criminal act er discharge--criminal act

nent

Columno		Columna
44	ETHNIC GROUP	
	0 Caucasian 3 American Indian 1 Negro 4 Oriental 2 Latin American 5 Other 6 Unknown	78 - 79 <u>AREA</u> 80 <u>PROJE</u>
45 - 64	BLANK	
pr. yes	(1 43 3 f	
03	515.6	The task
	0 Unknown 1 Male 2 Female	Reports requir
66 - 73	IDENTIFICATION NUMBER	various inform needed for eac
74 - 75	AGENCY PAROLING	the preceding next section.
	Numerical-Geographic Listing00 U.S. Federal42 Missouri70 ArkansasSystem43 North Dakota71 Louisiana44 South Dakota72 Oklahoma	HEAL SECLION.
	10 Maine 45 Nebraska 73 Texas	
	11 New Hampshire 46 Kansas	
	12 Vermont 80 Montana 13 Maggachusetts 50 Delaware 81 Idaho	
	14 Rhode Island 51 Maryland 82 Wyoming	
	15 Connecticut 52 District of 83 Colorado	
	Columbia 84 New Mexico	
	20 New York 53 Virginia 65 Alizona	
	22 Pennsylvania 55 North Carolina 87 Nevada 56 South Carolina	
	30 Ohio 57 Georgia 90 Washington	
	31 Indiana 58 Florida 91 Oregon	
	32 Illinois 50 Kontucky 93 Hawaii	
	34 Wisconsin 61 Tennessee 94 Alaska 62 Alabama	
	40 Minnesota63 MississippiXX Puerto Rico41 IowaYY Virgin Isla	nds
76 - 77	AGENCY RECEIVING	
	Code same as for Cols. 74 - 75, and, in addition:	
	01 Miborta 04 New Brunswick 07 Ontario	

01	Alberta	04	New Brunswick	07	Untario
02	British Columbia	05	Newfoundland	08	Quebec
03	Manitoba	06	Nova Scotia	09	Saskatchewan

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1.1

(System Code) Pre-coded IGNORE

CT (System Code) Pre-coded IGNORE

Use of the Code Sheet (see next page)

of coding a case for Uniform Parole res completion of a code sheet. The coder boxes with the appropriate codes for, the mation to be reported. One code sheet is th case. The codes, briefly summarized in section, are more fully explained in the

UNIFORM PAROLE REPORTS



PAROLE INFORMATION (COLUMNS 25-38) IS REPORTED FOR A MAXIMUM PERIOD OF ONE FULL YEAR AFTER DATE OF RELEASE ON PAROLE

		PAROLE	DATE OF	
	20 21 22 23	2 5	26 27 28	29 •
	Month Year	• • • • •	Month Ye	ar
NEW OPFENSE	MONTHS UNDER SUPERVISION	DATE OF DISCHARGE OR DEATH	DEATH	ALCOHO
30 31	32 33	34 35 36 37 Month Year	38	39
THNIC ROUP 44	SEX IDENTI 65 66 67 68	FICATION NUMBER 59 70 71 72 73	AGENCY PAROLING 74 75	AGENCY RECEIVING 76 77
	SUBJECT'S NAME		CODER'S INITIALS	CODING DATE
n ninger (der ingester inder inder inder inder inder				

INDIVIDUAL AGENCY USE

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-		ينبنيه	•	•	*	1	<u> </u>	
				1	30			

Study Population

- - a paroling authority,
 - 3. Release to serve a portion of the total seninstitution,
 - 4. Release to active parole supervision by a supervision agency, and
 - 5. Release to the United States, Puerto Rico, the Virgin Islands or Canada.

It will be noted that the following classifications are examples of persons not included:

- 1. Persons released with no active parole supervision,
- 2. Persons released other than as a result authority,
- 3. Persons released to custody, to detainers or to deportation, and

¹See National Probation and Parole Institutes, Uniform Parole Reporting Coding Manual. Davis, California: NCCD Research Center, July 1, 1966 for added detail.

Instructions for Uniform Parole Reports Codes¹

All cases included must meet the following conditions:

1. Release from an adult correctional institution while continuing to serve time on a minimum sentence of one year or more,

2. Release as a result of discretionary action by.

tence outside the adult correctional

parole agent, parole officer or other person designated by the parole authority or parole

of a discretionary action by a paroling

4. Persons released to go to sea, to Europe or anywhere outside the United States, Puerto Rico, the Virgin Islands or Canada.

Source of Information

Information should be coded from careful review of the case file. Any part of the official agency records may be used; in most agencies, the source of pre-parole information will be an Admission Summary, Case Record Face Sheet, the Pre-Release Summary or Progress Report prepared for the paroling authority, and the arrest record ("rap sheet").

In coding parole performance information, the source will be commonly the parole officer's report, findings of the paroling authority with respect to alleged violation behavior, reports from law enforcement agencies, and the arrest record.

Only information contained in official records should be used; personal knowledge or judgments or knowledge of others about the case should not be included.

Coding Procedures

Each box in the coding sheet should be filled in with a valid code. A code is valid only if it appears in these instructions;² that is, only the codes defined here should be used.

Familiarity with the definitions below is essential to successful completion of the coding task. Because various agencies often assign different meanings to the same words, persons coding for Uniform Parole Reports must bear in mind the specific definitions used for the purpose of uniform parole statistics.

Notice that the meaning of a term for this purpose may be different from that given in your agency. Remember that we can have a truly uniform reporting system only if all persons extracting the information from case files use exactly the same definitions and understand them in the same way.

Remember that the coding task is the most critical

²An exception to this occurs when a special study (like the expanded coding pilot) is underway; another exception to the rule results from use of optional coding by specific agencies.

the new knowledge gained.

Columns

1 - 4	BIRTH DATE
	<pre>1 - 2, Month of birth 3 - 4, Year of birth</pre>
	Enter the code for the month of birth in Cols. 1 - 2 as follows:
	01 January04 April07 July10 October02 February05 May08 August11 November03 March06 June09 September12 December
	Enter the last two digits of the year of birth in Cols. 3 - 4. Example:
	1896, code 96 in Cols. 3 - 4 1900, code 00 in Cols. 3 - 4 1926, code 26 in Cols. 3 - 4
	If birth date is unknown, enter the code XXXX in Cols. $1 - 4$. If the year is known but not the month, enter the code for the year in Cols. $3 - 4$ and enter the code XX in Cols. $1 - 2$.
5 - 8	EFFECTIVE DATE OF SENTENCE
	Enter the date the sentence began for the offense associated with the current admission. Code the date as shown above, that is, January = 01, February = 02, etc. The question to be answered is "When did the sentence begin?" This date may or may not be the same date as the date of admission which is coded in Cols. 9 - 12. In cases with more than one sentence, enter the date for the earliest sentence.

EXAMPLE:

Jones was received at the prison reception center March 15, 1963, committed for robbery with a sentence of five years to life. According to the laws of his state, his sentence on

part of the system of uniform parole reporting. If it is done carefully, with common definitions, a very helpful contribution to parole programs can be made through

- 5 8 this count began on the date he was sentenced by the court, which was February 3, 1963. After arrival in prison, he was returned to court in May, 1963 for trial on an additional. robbery charge. He was convicted and sentenced to prison on this charge on July 15, 1963; he was returned to prison August 1, 1963. The Effective Date of Sentence to be coded is February, 1963, i.e., 0263 in columns 5 through 8.
- 9 12 DATE OF ADMISSION TO CONFINEMENT FROM WHICH PAROLED

9 - 10, Month of admission 11 - 12, Year of admission

The question to be answered here is "When was the subject received in prison for the confinement from which he is now released under parole supervision?"

Enter the date received in prison, using codes for month and year as described above.

The date of admission to confinement from which paroled means the most recent confinement in prison, regardless of the type of admission, as defined below, previous to the present release.

If the present release is a re-parole--that is, parole of a returned violator -- then the date of admission is the date of the most recent admission to prison, in this instance, as a parole violator.

Escapes followed by return to custody should be ignored, unless the act of escape is the offense coded below.

When escape from prison is the offense coded, then the date of return to custody is the date of admission.

13 TYPE OF ADMISSION

In this item, information is obtained to answer several questions. The first question, in all

Columns

13 cases, asks whether the subject is a new court commitment or a parole violator.

If he or she is a new court commitment, then the question is "Was subject on probation, with revocation and commitment to prison?"

If he or she is a parole violator returned to prison, then the question is "Was this parole violator returned with a new commitment or not?"

Code 0 means "new court commitment, not by revocation of probation." Use this code if the subject was--at the date of admission-classed by your agency as a new court commitment (not a parole violator), and subject was not committed following revocation of probation. Note that the person may be a "new court commitment" even though he or she has served prior prison terms followed by discharge. Note also that a new court commitment to your agency may be currently on parole from another jurisdiction or classed as a parole violator in another jurisdiction.

Code 1 means subject was, at the time of admission, a new court commitment as a result of a revocation of probation, and without a concurrent return as a parole violator.

Code 2 means "parole violator, without new court commitment." Use this code if the person was--on the date of admission--classed by your agency as a parole violator whose violation did not include conviction and commitment to prison.

Code 3 means "parole violator, with new court commitment." Use this code if the person was-on the date of admission--defined by your agency as a parole violator whose violation included a new conviction and commitment to prison for an offense committed while on parole.

14 - 15 OFFENSE

Rules and Definitions

The laws of the fifty states, the Federal

14 - 15 Government, and the District of Columbia provide fifty-two sets of language for the description of different types of crime. While there are many similarities among these descriptions, there are many differences. Our problem is further complicated by the fact that many states have numerous distinctions, while others have few distinctions.

> It may be possible in most instances for a participating agency to directly convert penal code sections or offense classification codes used by the agency to the classification codes used here; this should only be done, of course, after careful review of definitions given here and a determination that common definitions are used.

> For example, it might be found that the offense "Murder without Malice" refers to the offense described here as "Negligent Manslaughter."

If so, the person preparing the Uniform Parole Reports code sheet should code all "Murder without Malice" cases as code 02 ("Negligent Manslaughter").

It was agreed by the representatives of parole agencies participating in planning meetings for Uniform Parole Reports that an effort should be made to classify offenses for these purposes by the following rules and definitions:

Rule A: If the offense for which the subject was legally convicted and committed to prison appears in the definitions below, then use the code for that definition.

Rule B: If the offense for which the subject was legally convicted and committed encompasses more than one of the categories below, then the offense should be reclassified by the person preparing the Uniform Parole Reports Code Sheet.

Rule C: Reclassify by offense all cases convicted and committed to prison by a "nonoffense" category, such as "youthful offender"

Columns

14 - 15 or "habitual criminal." In reclassifying such

Rule D: Reclassify all cases legally convicted and committed to prison by such designations as "aid" or "conspiracy to commit" an offense or "attempt" or "assault to commit" an offense. The offense must be classified in terms of the offense the offender was endeavoring to commit. For example, conspiracy to commit burglary should be classified as burglary,

An exception is that the attempt or conspiracy to commit a murder (that did not succeed ininflicting death) is classified as an "Aggravated Assault" rather than "Willful Homicide." (See further definitions below.)

Note: Provision must be made for coding when the subject has been committed to prison for more than one offense. The procedures to be followed in these cases of multiple offenses are explained after discussion of all the offense classifications.

The Offense Classification and the coding for each:

- to rob with a weapon.

The phrase "from the person of another" should be taken as including "from the immediate presence of another," as, for example, a store hold up in which cash is

cases, the most recent criminal behavior should be used to determine the offense category coded.

01 Willful Homicide includes all degrees of murder and all types of manslaughter except negligent manslaughter, manslaughter by vehicle or negligent homicide.

02 Negligent Manslaughter includes manslaughter by vehicle and negligent homicide.

10 Armed Robbery includes all offenses in which property is taken from the person of another through threat or use of any type of weapon, real or simulated, loaded or not; it also includes attempts or assaults

14 - 15

taken from the cash register while the clerk is under threat of a weapon.

- 11 Unarmed Robbery includes all offenses in which property is taken from the person or the immediate presence of another by means of force or violence or by putting in fear without a weapon. It includes assault with intent to rob (or commit robbery) without a weapon and strongarm robbery.
- 20 Aggravated Assault includes assault and attempted assault which might result in severe bodily injuries to the victim. It includes attempted murder or conspiracy to commit murder as well as all assaults and attempted assaults--except assault to commit robbery or rape; these assaults are to be coded as robbery or rape. It includes assault with a deadly weapon, mayhem, assault with caustic chemicals, administering poison, assault with intent to commit great bodily injury, assault with intent to maim, and common assault; and it includes attempts to commit these offenses.
- 30 Burglary includes all offenses in which any building or structure is broken into or entered with the intention of committing an offense or any theft therein at any time, either by day or night.

Burglary includes attempt to commit burglary, all degrees of burglary, burglary with explosives, unlawful entry, breaking and entering, possession of burglar's tools, and attempt to commit these offenses, whether by day or night, armed or unarmed.

40 Theft or Larceny, Except Vehicle includes all offenses of stealing which are committed under circumstances not amounting to robbery or burglary and attempts to commit such thefts, except vehicle theft. It includes petty theft, petty theft with prior conviction, and receiving stolen property. A theft is an offense under

Columns

14 - 15

b ,

these codes if and only if conviction for the offense may result in punishment in the jurisdiction in which it occurs by confinement in adult correctional institutions (prisons or reformatories) for a maximum term of at least one year. It includes shoplifting, appropriating found property, cattle rustling, common thief, any conspiracy to commit theft or larceny as herein defined, grand larceny, larceny domestic animals, and it includes attempts to commit any of these offenses. Check frauds, embezzlement, confidence games, and obtaining money or property under false pretenses are not included here.

It includes unauthorized use of a vehicle, grand theft auto, joyriding, operating a vehicle without the owner's consent, theft of aircraft, larceny of boat or other vehicle, and it includes attempts to commit any vehicle theft.

called check frauds.

It includes forgery of documents or seals, check passing, uttering false check, forged instrument, fraudulent check, false uttering and drawing of a check, false check, and any attempt to commit these offenses.

50 Vehicle Theft includes all offenses in* which any motor driven vehicle (including motorcycles, motorscooters, tractors, aircraft, boats or other motor driven vehicles) is stolen or driven away and abandoned by someone not having lawful access thereto.

60 Forgery, Fraud, Larceny by Check includes issuing checks with nonsufficient funds, fictitious checks, forgery, and the so-

61 Other Fraud includes confidence games, embezzlement, larceny by trick, bunco, fraudulent conversion, counterfeiting, and obtaining money or property under false pretenses wherever checks were not involved.

- Rape, Forcible includes forcible rape, 14 - 15 70 rape (not otherwise specified), assault with intent to rape, violent rape, and attempt to commit rape.
 - 71 Rape, Statutory includes only an act of normal heterosexual intercourse, with mutual consent, prosecuted because the girl was under age of consent in the jurisdiction where the act occurred.
 - 72 Other Sex Offenses Against Juveniles includes all indecent liberties, lewd and lascivious conduct, perverted practice or any other sexual acts (including any acts identified in instructions for Code 74, below) where the victim (or any one victim if there is more than one victim) is a juvenile in the jurisdiction where the act occurred, and it includes attempts to commit any such offenses.
 - 73 Prostitution and Pandering includes prostitution, placing wife in house of prostitution, abducting for prostitution, pandering, and pimping.
 - 74 All Other Sex Offenses Not Against Juveniles includes any other sex crimes where no victim is a juvenile in the jurisdiction where the act occurred. This category commonly includes crimes against nature, incest, seduction, sex perversion, sodomy, indecent exposure, bestiality, lewdness, and attempts to commit these offenses.
 - 80 Violations of Narcotic Drug Laws includes all offenses relating to narcotic drugs; a violation is an offense under these codes if and only if conviction for the violation may result in punishment by confinement in an adult correctional institution for a maximum of at least one year.
 - 81 Violations of Alcohol Laws includes all offenses relating to manufacture and distribution of alcohol, including contributing to delinquency if the provision of

Columns

14 - 15

- at least one year.

Multiple Offense Coding Procedure

Procedures for coding when more than one offense is involved are as follows:

- sentence.

alcohol to minors is involved. A violation is an offense under these codes if and only if conviction for the violation may result in punishment by confinement in an adult correctional institution for a maximum of

90 All Others includes all other offenses which do not fall into any of the above categories. It generally includes such offenses as violations of acts relating to weapons, non-sexual offenses against family or children (including non-support), abor-

tion, arson, bigamy, escape, aiding escape, kidnapping, perjury, drunk driving with personal injury, failure to render aid, bookmaking, bribery, violations of the gambling laws, violations of motor vehicle laws other than theft, resisting arrest, breaking jail, injury to motor vehicle, injury to utility, and it includes attempts to commit any of these offenses.

1. If the subject was convicted and legally committed to prison for more than one offense, then classify him by the offense for which he received the highest maximum

2. If the highest maximum sentence is the same for two or more of his offenses, then classify him by the offense for which he received the highest minimum sentence.

3. If both maximum and minimum sentences are the same for two or more of his offenses, then classify him by the offense which is highest in the following ranking of offenses, by assumed seriousness.

14 - 15

Rank (Coding Priority)	Offense	Rank (Coding <u>Priority</u>)	Offense
1 2 3	Homicide Sex Offense Robbery or Assault	4 5	Property Offense Other Offense

4. If two or more of his offenses have the same maximum, and the same minimum, and fall into the same one of the foregoing categories, then the person classifying the case for the Uniform Parole Reports should use his own judgment as to which was the "most serious" of these offenses in this particular case.

16 TYPE OF SENTENCE

The commitment offense coded in Cols. 14 - 15 is to be classified as simple or multiple.

- Code 0 (Simple) means commitment for a single offense, or more than one count of the same offense with concurrent terms.
- Code 1 (Multiple) means commitment for more than one count of the same offense with consecutive terms, or two or more counts involving different offenses with either concurrent or consecutive sentences.

17 KNOWN NUMBER CF PRIOR COMMITMENTS TO ADULT CORRECTIONAL INSTITUTIONS

Count all instances except the present one of incarceration in adult correctional institutions following court commitment.

An adult correctional institution is a reformatory or prison operated by a state or Federal agency which generally receives adult persons on sentences for a maximum of at least one year.

Disregard transfers from one institution to another within one prison system (agency). Do not count U.S. Public Health Service Hospitals as prisons.

Columns

17 Do not include the present commitment.

Note that by the above definitions, a parole violator returned to prison without a new court commitment may be classified as having no prior commitments to prison, although he is placed in prison for a second time.

18 KNOWN NUMBER OF PRIOR SENTENCES EXCLUDING PRISON

> Count all instances of court sentences (i.e., court convictions) other than prison. Include sentences to jail, camp, state juvenile institutions, probation or fine whether or not sentences were suspended.

Count as a "sentence" a placement on probation or any other disposition, except commitments to prison, following a plea of guilty whether or not adjudicated as a conviction.

Do not include commitments to adult correctional institutions (counted in Column 17).

19 DRUG USE

> The question to be answered here is "Does the parolee have any history of any abuse of drugs of any kind?"

Code 0 means "no abuse," "no history of abuse," "no known abuse" or "unknown."

Not counted as drug use is the use of alcohol, sniffing materials such as glue, gasoline, solvents, cleaning fluids or injection of foreign substances other than drugs in the categories enumerated below.

Code 1 means any use of any drugs--including opiates, marijuana, stimulant drugs, barbiturate drugs or any other "dangerous drugs"-except under prescription by a physician. The specific kind of drugs, the amount used, and the extent of use over time are not considered.

Thus "use" includes, for example, "one time experimental use of marijuana," "heavy heroin

addiction," "occasional use of amphetamine," 19 etc.

Most often, the coding will reflect a history of abuse of opiate drugs such as heroin, synthetic substitutes for morphine; marijuana; stimulant drugs such as amphetamine, methadrine, cocaine, or benzadrine-type drugs; barbi ; urates ("sleeping pills"); tranquilizers; or psychotomimetic drugs, LSD or "hallucinogenic" drugs.

DATE OF RELEASE TO PAROLE SUPERVISION 20 - 23

20 - 21, Month of release 22 - 23, Year of release

Enter the month and year of release as indicated above; that is, January = 01, February = 02, etc. Only the last two digits are coded to designate the year. Code XX if unknown.

FOLLOW-UP PERIOD 24

The code for the appropriate parole follow-up period will be entered by Uniform Parole Reports staff.

PAROLE PERFORMANCE 25

General Instructions

Coding for this item is critical to the Uniform Parole Reports System.

The problem of definition is particularly complicated by differences in:

Paroling authority policies, Legal structures, Meanings of widely used terms.

In order to achieve a common frame of reference among participating agencies, some events transpiring on parole have been excluded from consideration in this reporting system and some definitions of terms must be commonly understood and agreed upon by all.

25			Eve	nts	tc	<u> </u>
					R	e
n in	Adju are	stme to k	ent De I	Pro gno	ble rec	21 1
	a. b. c. d.	Fail Exce Susp Any resu unde <u>aut</u> perf code	ure ssi oct oct ort ori form	to ve ed er lefi ty	ma use bel her nit act	
•	Lega are	l Ac to ł	ets De I	tha gno	t i rec	3¥ 1
	a. b. c. d.	Arre Alla not Conv Time Av Fc Be	ests adm vict vait vait vait or s ecau	th tion titt tion ting ting tusp tise	at ed st by tr ici	c of :h / ic r
	Parc Parc Ignc	oling ole I ored	y Au Plar	tho th	rit at	<u>-}</u> E
	a. b. c. d. e. f. g.	Repu Loca Exte Exte Requ part Char Char pare	cima al d ensi aire cici nge nge ole	ind lete on on men .pat in in sup	nti of t of liv the	

Columns

Minor Conviction: A court conviction and sentence to confinement for a minimum term of at least sixty days and a maximum term of less than one year.

be Excluded from This porting System

ns that BY THEMSELVES

Intain steady employment of alcohol of drugs avioral problems that do not in convictions (as described ons below) or in paroling ons related to parole s described in the subsequent

THEMSELVES

lo not result in convictions E criminal offenses that are

nat result only in fines the person in custody Lal

ecution of sentence on or investigation non-payment of fine(s).

y Actions Modifying the BY THEMSELVES are to be

on

parole minimum discharge date f specific program ing arrangements

level of required ision.

Definitions of Terms

			Colur	<u>ins</u>	
<u>Columns</u> 25		The sentence need not actually be served.		25	Subject has has no minc no actions
		Several sentences of <u>less</u> than sixty days <u>each</u> are to be ignored, even though they			authority.
		and are served consecutively.			or more con tences of 1
	Minor Offense:	Any offense that leads to a minor conviction as defined above.			confinement probation.
	Major Conviction:	A court conviction and sen- tence to confinement for a maximum term of at least one		Code 1	Continued c conviction (
		year. The minimum term is unimportant			Subject has after one c for one or
		and the sentence need not actually be served.			on parole.
	Major Offense:	Any offense that leads to a <u>major</u> conviction as defined . above.			the subject least sixty whether or
	Court Conviction				actual conf or probatic
	Includes:	a. Suspended sentence b. Probation		Code 2	Absconder:
		c. Probation following a plea of guilty, whether or not adjudicated as a conviction.			The whereak known to th a warrant f been issued
	Multiple I Par	nstances of Unfavorable cole Performance			action has parolee an
	If more than one performance occur severe instance i increasing severi	instance of unfavorable parole s on parole, code the most n this order of assumed ty:			If by polic arily taken then this c parolee has two months
	codes0, 6,	9, 1, 2, 3, 4, X, 5, 7, 8			clearly unk
	<u>Codes f</u>	or Parole Performance		Code 3	Ino new cor
	sentences	s less than sixty days):			The parolee
and the second second					and the second

s not absconded from parole, or or major convictions, and as described in the following been taken by the paroling

the subject may have had one nvictions resulting in senless than sixty days confinewith or without actual t, suspended sentence or

on parole [new minor (s)]:

s been continued on parole or more minor convictions, more offenses committed while

a minor conviction means that t received a sentence of at y days but less than one year, not the sentence resulted in finement, suspended sentence on.

bouts of the parolee are unhe paroling authority. Either for absconding from parole has d or some other official been taken to declare the absconder.

cy no official acts are customn with respect to absconders, code should be used when the s been out of contact more than and his or her whereabouts are known.

o prison--technical violation nviction(s) and not in lieu tion]:

e has been declared a parole

25

violator by the paroling authority and returned to prison. No criminal convictions (major, minor or lesser) occurred during parole.

This code includes those who are returned:

- Simply for absconding from parole, For failure to follow other parole rules,
- For further treatment (including psychiatric but excluding medical) related to their parole performance, Under treatment and control programs, such as those for supervision of narcotic users, alcoholics or any others who are adjudged to need further institutional treatment

before discharge or continuance

Code 4 Returned to prison--technical violation [new minor or lesser conviction(s) or in lieu of prosecution on new minor or lesser offense(s)]:

on parole.

The paroling authority has declared the parolee to be a parole violator and the parolee has committed an offense for which the maximum sentence is less than one year.

The parolee has been returned to prison either after having been convicted and sentenced, including suspended sentence or probation, or in lieu of prosecution and on the basis of a clear admission of guilt for an offense which if successfully prosecuted would have resulted in a maximum sentence of less than one year.

Code 5 <u>Returned to prison--technical violation</u> [in lieu of prosecution on new major offense(s)]:

The paroling authority has declared the parolee to be a parole violator and the parolee has committed an offense for which the maximum sentence is at least one year.

Columns

25			The subj in lieu of a clea offense would hav tence of
	- 		Whenever priate co should be
	Code	6	Returned
			The subje for reaso performar
			Examples:
			Return than Return offen On pa
	Code	7	Recommitt convictio
			The subje tenced, a given a s in the sau committed with a may year.
			Include per conviction probation paroling a
			Whenever t priate coo should be
C	Code 8		Recommitte conviction
		•	The subjec tenced, an

ect has been returned to prison of prosecution and on the basis ar admission of guilt for an which if successfully prosecuted ve resulted in a maximum senone year or more.

this code is used, the approode for this "New Offense" e entered in Cols. 30 - 31 below.

to prison -- no violation:

ect has been returned to prison ons not reflecting on his or her nce since paroled.

for medical reasons other psychiatric, on a new commitment for an

ise committed before release arole.

ed to prison--new major on(s) (same jurisdiction):

ct has been convicted, sennd recommitted to prison, or suspended sentence or probation, me jurisdiction for an offense, since he or she was paroled, ximum sentence of at least one

ersons receiving a new major n with suspended sentence or if returned to prison by authority action.

this code is used, the approle for this "New Offense" entered in Cols. 30 - 31 below.

id to prison--new major
i(s) (any other jurisdiction):

t has been convicted, send committed to prison, in any

25

other jurisdiction, that is, to out-ofstate, territorial, Federal or foreign prisons. The offense(s), committed since subject was paroled, has a maximum sentence of at least one year.

Whenever this code is used, the appropriate code for this "New Offense" should be entered in Cols. 30 - 31 below.

Code 9 Other return to prison:

The subject has been returned to prison for reasons other than those given in the above codes for return to prison. If this code is used, then an explanation for its use should be written at bottom of the code sheet.

Code X Continued on parole [new major conviction(s)]:

> Subject has been continued on parole after one or more major convictions, for one or more offenses committed while on parole.

Note that a major conviction means that the subject received a maximum sentence of at least one year. A parolee may receive a major conviction in another jurisdiction, with a suspended sentence or probation, yet the subject may be continued on parole in the first jurisdiction--hence the application of this code.

Whenever this code is used, the appropriate code for this "New Offense" should be entered in Cols. 30 - 31 below.

26 - 29 DATE OF DIFFICULTY

5

26 - 27, Month of difficulty 28 - 29, Year of difficulty

Enter the code as indicated in instructions above. Code XX if either is unknown.

Columns

The earliest date of absconding or parole behavior difficulty associated with the code used in Col. 25 should be entered in Cols. 26 - 29.

Note that the date of parolee behavior should be used rather than the date of official or administrative action.

30 - 31 NEW OFFENSE

Offense codes (which are the same as those for Cols. 14 - 15) are to be used if and only if codes 5, 7 or 8 are used in Col. 25, i.e., only if subject has been convicted of a new offense and recommitted or, in absence of conviction, guilt is admitted and subject is returned to prison.

Otherwise, use code 00.

Code new offenses here if and only if the offense for which convicted is one punishable by confinement in an adult correctional institution (prison or reformatory) with a maximum sentence of one year or more. Include, as a conviction, a plea of guilty whether or not adjudicated as a conviction.

32 - 33 MONTHS UNDER ACTIVE PAROLE SUPERVISION

Enter the code indicating the number of months since this release to parole that subject has been under active parole supervision in the United States, Canada, the Virgin Islands or Puerto Rico.

"Active parole supervision" means that some continuing contact between parolee and parole officer is required, in person or by mail. Calculate the number of months to the nearest whole month. Sixteen or more days count as a month.

26 - 29 Code 0000 should be used if and only if code 0 is employed in Col. 25, Parole Performance, indicating "continued on parole (no difficulty or sentences less than sixty days)."

- 32 33 If no difficulty, and subject has not been discharged within the follow-up period, code 12, 24 or 36.
- DATE OF DISCHARGE OR DEATH 34 - 37

Code 0000 means subject has not been discharged (by expiration of sentence, commutation, paroling authority action, "remander to court") or died during the follow-up period.

If subject has been discharged or has died enter the month and year.

34 - 35, Month of discharge or death 36 - 37, Year of discharge or death

38 DEATH

Alive

Code 0 Subject was alive or presumed alive at the end of the follow-up period.

Dead--Not result of criminal act

- Code 1 Subject died or is presumed to have died before the end of the follow-up period while on parole (no criminal act was involved).
 - Code 2 Subject died or is presumed to have died after release from parole but during the follow-up period (no criminal act was involved).

Dead--Result of criminal act

- Code 3 Subject died or is presumed to have died before the end of the follow-up period while on parole (a criminal act was involved).
- Subject died or is presumed to have Code 4 died after release from parole but during the follow-up period (a criminal act was involved).
- ALCOHOL INVOLVEMENT 39

The question to be answered by this item is

Columns

- 39 whether it may be assumed reasonably that assumed to be the case if:
 - use of alcohol and/or

Terms used above are defined further, below.

RULES:

- case file.

- - drinker" is made.

alcohol ever has contributed to the subject's delinguent or criminal behavior. This is

a. The subject has a history of excessive

b. The subject's consumption of alcohol, or interest in procuring it, was involved in the commitment offense or in any previous offenses.

a. Accept the subject's own recorded statement of admission to any of the criteria listed below unless the subject's statement is clearly contradicted by additional evidence in the

b. Accept statements by others in the case file concerning subject's use of alcohol unless these statements are clearly contradicted by additional evidence in the case file.

c. Contradictory evidence in the case file, including conflicts between the subject's self-report and statements by others, where the weight of evidence is not clear, should be resolved in favor of "alcohol involvement."

d. All criteria apply, no matter how long ago they occurred.

e. Some case files have a very limited amount of information concerning history of alcohol use. When only a brief identification of problems in this area is available this nevertheless should be used as indication that "alcohol involvement" is present. A frequent example is found on a "face sheet" or "summary page" of the case file, where a notation such as "alcoholic," "alcoholism" or "problem

39 Code 0 should be used if there is no alcohol involvement or if there is no known alcohol involvement. That is, if there is no information in the case file concerning alcohol involvement, code 0 should be used.

Code 1 should be used if there is any alcohol involvement. This is present if there is a history of excessive use of alcohol or if alcohol was involved in the commitment offense or in earlier offenses: these concepts are defined below.

> A "history of excessive use of alcohol" is present if any of the following conditions pertains:

- a. The person had (before commitment) a reputation of being an alcoholic or problem drinker, including a reputation for periodic alcoholism or episodic binges.
- b. The person apparently committed the present offense or any previous offense while intoxicated or after drinking any amount of alcohol.
- c. The person has a record of arrest(s) for intoxication or for disorderly conduct involving drunkenness, regardless of the disposition of the arrest.
- d. The person ascribes his or her present or past difficulties to the excessive use of alcohol or claims to have been drinking (any amount) when the commitment offense (or any previous offense) occurred.
- e. The person's history includes indications of social problems due to excessive drinking, including:
 - 1. marital or family difficulties
 - 2. loss of job
 - 3. disciplinary actions in the military service

earlier offenses) if:

Columns

39

- offense.
- 40 43 INDIVIDUAL AGENCY USE

1

These blanks may be used, or left vacant, at agency discretion.

- 44 ETHNIC GROUP
 - 0
 - Negro
 - Latin American (Mexican, Cuban, 2 Puerto Rican)
 - American Indian (Native American, 3 Eskimo, Aleut)
 - 5 Polynesian, Filipino)
 - 6 Unknown

4. obtaining alcohol while under age

5. contributing to the delinquency of a minor in any offense involving the consumption or purchase of alcohol

6. hospitalization for treatment of alcoholism

7. membership or attendance as a participant in Alcoholics Anonymous, unless subject is known to be addicted to narcotics.

Alcohol was involved in the offense (or in

a. The motivation for the commitment offense, or for earlier offenses, apparently included a desire to obtain alcohol for personal consumption.

b. There is any evidence of drinking alcohol (any amount) on the day of the

Caucasian (except Latin American)

Oriental (Japanese, Chinese, Korean) Other (Micronesian, Hawaiian,

Where there is a question about the proper code

UNIFORM PAROLE REPORTS

CODING

Columns

44 the parolee's professed ethnic group is to be coded. The coder's best judgment is to be used in this determination.

65 SEX

Code 0 if unknown Code 1 for male Code 2 for female

66 - 73 IDENTIFICATION NUMBER (Right adjust)

The identification number coded should be that used by the agency to identify parolees.

If the agency uses no numbering system, one should be devised for the purposes of Uniform Paroie Reports. It is assumed that the number used, together with the birth date (Cols. 1 - 4), will uniquely identify the individual.

The number entered on the code sheet should be "right-adjusted." That is, the last digit on the right should be entered in Col. 73. To the left of the identification number there should be zeros rather than blanks.

Either alphabetic or numeric codes may be coded in Cols. 66 - 73.

74 - 75 AGENCY PAROLING

Enter the appropriate code for the agency releasing the offender to parole supervision.

76 - 77 AGENCY RECEIVING

Enter the code designating the agency to which the offender is paroled.

78 - 80 IGNORE

1g

PLEASE CHECK CODING CAREFULLY TO SEE THAT:

1. No boxes are left blank

2. All codes are clearly written

The extended follow-up calls for almost no coding procedures changes. We send follow-up code sheets-white (for two year), pink (three year) * instead of blue (one year) -- on those persons coded as remaining in the community and undischarged at the end of one year, two years, etc. from Date of Release. The code sheet blank items are to be filled out as the UPR Coding Manual directs except that item 25 (Parole Performance) should be coded "Y" if the parolee has a charge pending at the end of two years or three years and would otherwise be coded "0" in item 25.

In the case where item 25 is coded "0" and there is no discharge date and no interruption in supervision, item 32-33 (Months Under Supervision) will bear the entry "24" or "36," for 24 or 36 months under parole supervision. Blanks 4.43 are provided for you to use as you wish. Please note that you are asked to continue to code the blue code sheets just as you have been, making no changes in your coding of them.

December, 1971

A buff colored code sheet is provided to those agencies who extend follow-up beyond three years.

OPTIONAL EXTENDED FOLLOW-UP

Uniform Parole Reports 609 Second Street, Suite D Davis, California 95616

UNIFORM PAROLE REPORTS NEWSLETTERS

The 1967 tables which follow were the first set of "annual feedbacks" published by Uniform Parole Reports. The 1972 tables are the most recent addition to this continuous reporting series which now spans six years. The third *Newsletter* in this appendix (dated April 1974) sheds light on the extent to which parole is used as a form of penal institutional release.

APPENDIX B

159

NC

HATIOHAL ADVISORT

RARGES P. LENGS ೆ ಎಂದರ್ಶನ್ ತ್ರಮಗಳು ಹಿಡುಗಳೂ

教育部件 医二角轮动脉 和正 சிலத்திரைக் ஆல்பதுக்கு இதே பிருத்துக்கும் திரியத்துக்கு நிற்றிக்கு இதுதிருத்து பிருதிக் அப்பாக்கு பிருத்து பிருதிக் அப்பாக்கு பிருதபித

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NEWSLETTER

UNIFORM PAROLE REPORTS

of the National Probation and Parole Institutes NCCD RESEARCH CENTER BRINLEY BUILDING

DAVIS, CALIFORNIA 95616

May, 1969

YOU ASKED FOR IT

A systematic, regular reporting of parole outcomes analyzed by offender attributes was assigned top priority by participating agencies in planning meetings. This task, as requested by parole administrators, included two further requirements: tables were to be prepared for each agency separately, and for males and females. Thus, with basic UPR data presented in seven tables, with 55 agencies, plus combined data from all agencies, this request called for 7 x 56 x 2 = 784 tables per year, or about 2,000 tables of data now available for 1965, 1966, and 1967.

Systematic Feedback Program Achieved

The requested reporting system now has been established, due to the combined marvels of participating agency efforts, UPR staff dedication, and the electronic computer. It is illustrated in this Rewaletter by the tables for persons paroled in 1967, by all agencies combined (with separate tables for men and women). Comparable tables, for each agency which submitted 1967 parolee data, have been sent to the respective agencies. The similar tables for persons paroled in 1965 and 1966 are in preparation; the computer analyses have been finished and the tables are being typed.

National Tables--1967 Parolees

Parole agencies which submitted 1967 data for the Uniform Parole Reports are listed below. The great majority of these agencies have reported on all their cases which were released to parole supervision by a discretionary action of a parole board. A few of the agencies reported on random samples of various proportions.

will be more complete.

The enclosed data is the only available national information on parole outcomes, including a large number of parolees from many agencies, collected in terms of uniform, agreed upon definitions, with both these definitions and the reporting format developed in collaboration with paroling authorities. Several changes have been made in the tables as suggested by participants. The most important perhaps is the rounding of the percentage to the nearest percent. Fractions of less than 1/2% are represented by 1/2%. We believe it is in a form which is widely useful, while not overly simplified. Your suggestions for improvement are encouraged.

AGENCIES REPRESENTED IN NATIONAL TABLES--1967 (Percents show proportions of all parolees)

Alabama Alaska Arizona California: CYA Male CYA Female CDC Male CDC Female Colorado Connecticut Male Connecticut Female Delaware Florida Georgia Hawaii Idaho Illinois Indiana Iowa Kansas Kentucky Louisiana Maine Maryland	25% 100% 100% 15% 100% 25% 100% 100% 25% 100% 100% 20% 20% 50% 100% 100% 20%	Minnesota Missouri Montana Nebraska Nevada New Hampshire New Jersey New Merico New York North Carolina North Dakota Ohio Oklahoma Oregon Pennsylvania Puerto Rico Rhode Island South Carolina South Carolina South Dakota Tennessee Texas Utah Vermont		100% 100% 100% 100% 100% 100% 100% 100%
Louisiana	1003	Utah		100%
Maryland	100%	Vermont		100%
Massachusette	258	Virginia		100%
Michigan	100	Washington		100%*
	T0.2	wyoming	e - 1999	100%

*First eight months of 1967 only, due to computer system revision in progress in Washington State.

Thus, the enclosed tables represent national figured for parole outcomes of all persons released to parole supervision during 1967 and reported to UPR. It should be emphasized that these data do not represent all persons paroled within the United States. As shown below, data for some states are not included, and some states reported only a random sample of their parolees. Data for 1968 paroles, now being routinely reported by all participating agencies,

Parole Outcome			•	Commitmer	it Offense			
	Burglary	Theft or Larceny	Vehicle Theft	Forgery Fraud or Larceny by Check	Other Fraud	Violations of Narcotic Drug Laws	Violations of Alcohot Laws	All Other
CONTINUED ON PAROLE		1			 			
No difficulty or sentence less than on days	4096	1255 679	625 5 25	1328	151	681 70%	87 88%	872

PAROLE OUTCOME IN FIRST YEAR FOR PERSONS PAROLED IN 1967

TABLE I Part 2 BY COMMITMENT OFFENSE

1967 Males NATIONAL DATA

> REPORTS of the National Probation and Parole Institutes NCCD RESEARCH CENTER BRINLEY BUILDING DAVIS, CALIFORNIA 95816

> UNIFORM PAROLE

CONTINUED ON PAROLE No difficulty or sentence less th 60 days

than

With new minor conviction(s)

14968 715 272 18 102 33

1319 88% 1% 2%

297 838 2 1% 1%

1739 738 22 18 7 **

594 718 14 28 5 18

878 77% 19 2% 13

373 818 1

158 848 1 18

162

ew major con

iction(s)

1431 78

34 28

16 48

144 68

50 12

51 48

ပ္စ္အ

4 80

24 48

Parole Outcome

Total Part 1 & 2

Willful Homicide

Negligent Manslaughter

Armed Robbery

Unarmed Robbery

Aggravated Assault

Forcible Rape

Statutory Rape

All Other Sex Offenses

nent Offense

PAROLE OUTCOME IN FIRST YEAR FOR PERSONS PAROLED IN 1967

New minor or lesser conviction(s) or in field of prosecution in field of prosecution of new major offense(s)

2093 10% 719 3% 333 2%

226 10% 3% 36 2%

112 108 42 48 7

. 33 28 28

N & N W U W

14 26 29 U

3 W 42

79 98

75

RECOMMITTED TO PRISON WITH NEW MAJOR CONVICTION(S)

rn to prison no viola

17 12 20

50

15

120

క్రాంతాగిక్రం లో గెలియి శారాంతాగిక్రం లో గెలియి

21163 100%

1504 73

359

2373

836

1144 57

459 23

187

600 33

6.2

241

991 59 201 19

ショーち

104 23

1052

25 45 55 56 56

X N H 4

30.

עביוטולפיניין וסמוס אשל Same jurisdiction RETURN TO PRISON AS TECHNICAL VIOLATOR No new conviction(s) and not in lifed of prosecution

UNIFORM PAROLE REPORTS of the National Probation and Parole Institutes NCCD RESEARCH CENTER BRINLEY BUILDING DAVIS, CALIFORNIA 35515

1967

TABLE I Parl 1 BY COMMITMENT OFFENSE

Males NATIONAL DATA

60 days	678	678	588	628	818	70%	888	20%
	81	29	21	34	4	13		21
With new minor conviction(s)		28	28	28	28	18		28
	37	12	16	~		4		Ч
New major conviction(s)	18	≁ −1	18	5 8		8°5		- 8 5
	403	170	105	257	11	64	н	79
Asconat	78	86	108	12%	68	78	18 1	68
RETURN TO PRISON AS TECHNICAL VIOLATOR						-		
No new conviction(s) and not in	671	179	134	250	2	105	9	149
lieu of prosecution	118	10%	13%	128	48	118	63	128
New minor or lesser conviction(s) or	219	19	42	67	m	46	m	47
in lieu of prosecution	48	48	48	3% D	28	90 50	38	48
In lieu of prosecution of new major	118	37	- 23	57	m	ŝ	Ч	17
oltense(s)	28	28	28	9° 8°	28	. 13	т <u></u>	18
	-							
Return to prison no violation	12	ŝ	m	9		m		9
	4 8	348	γ.	48		3.8		35
RECOMMITTED TO PRISON WITH NEW MAJOR CONVICTION(S)				-				
	408	82	84	III		42	н	41
Same jurisdicticn	78	48	88	58	48	48	18	38
	- 75	24	16	23	-	7		۰ و
Any other jurisation	18	18	18	18		18	-	Ц.
Total	5123	1872	1060	0140	196	0.7.0	00	1242
Percentage of Total	54C	36	1001	10%	41 18	2,40	15	58

										•		
					ΩZ			1967 TABLE III ENTENCES	Seven and more	80 57% 1% 1% 1% 1% 1%	р. 23.35 г. г.	11 85 2 141 141 13
Total Percentage	RECOMMIT NEW MAJO Same junsd	RETURN TO TECHNICAL No new con lieu of prose n lieu of pro in lieu of pr in lieu of pr ctfenscisi Return to pr	CONTINUED No difficulty 60 days With new major c New major c	PAROLE OU				ATA PRISON SE	Six	208 248 18 268 208	て 80 4 4 ユ ユ き き き	**************************************
et total	TED TO PRISC DR CONVICTIO Action	PRISON AS VIOLATOR victuan(s) and reution resecution casecution casecution of n rosecution of n	ON PAROLE or sentence it nor conviction(s)	come				es IONAL D BY PRIOR	Five	97 57% 1 1 1 1 27 16%	15 66 55 15 66 55 15 56 56	5 3 169 18 18
	N(S)	not in (tion(s) or ew major	s)		UNIF of the J NCCD RESEA	an da serie an série An an an Anna Anna An		Mal NAT	snces Four	223 618 618 518 128 148	11 12 12 12 12 12 12 12 12 12 12 12 12 1	27 27 4 18 18 28
		•			ORM National RCH CENTER			ORT Institute ALFORMA SSE	Prison Sente Three	479 1598 1598 1598 1598 1508 1508	101 123 468 123 123 123 123 123 123 123	60 78 11 18 809 48
					PAF Probat BRINLE			REP Parole DAVIS, CI	Prior Two	1109 618 26 18 7 7 7 7 18 8 186	21 21 22 22 22 22 22 22 22 22 22 22 22 2	132 132 78 26 18 18 98
					ROLE ion and y Building		0	COLE COLE OL and BUILDING	On State	2736 5736 53 16 16 324 324	489 1128 1558 1648 1848 1938	192 58 48 18 4088 198
					REF Parole DAVIS, C			PAF Probati ^{BRINLEY}	None	10198 75% 169 16 1% 76 1%	1200 404 221 29 28	556 56 48 105 18 13678 13678
21167	20 1 1	2095 719 333 28 53	14970 718 272 19 102 48 1431 1431 7%	Total	ORTS Institute			ORM National RCH CENTER	Total	14970 718 272 15 105 1028 1431 1431	2095 10% 719 333 2% 53 2%	991 53 201 13 21167 21167
15633 3009 3 748 14	641 174 641 174 645 6 152 23 128 1	1428 4498 22138 115 221 13 115 15 23 15 25 25 25 25 25 25 25 25 25 25 25 25 25	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Type of Admission to New Court Commitment Not from Probation Probation Revoked	Males NATIONAL DF 16 BY TYPE OF AU			OLLE Of the J NCCD RESEA	e Wo	N PAROLE r sentence less than r conviction(s) viction(s)	RISON AS CLATOR tion(s) and not in tion tesser conviction(s) or scution of new major or ne violation	1 TO PRISON WITH SONVICTION(S) Sn diction
8 1326 1326	8 8 11 58 12 15 15 15 15	237 18% 81 15 15 22% 18 2% 2% 5% 5%	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	y Prison Parole Violation New Technical Conviction	TA 1967 TABLE II MISSION TO PRISON				Parole Outr	CONTINUED C No difficulty o 60 days With new mind New major coi Absconder	TECHUKI JU FECHUCAL V No new contro lieu of prosecute ni lieu of prosi offanse(s) Heturn to priso	RECOMMITTER NEW MAJOR Same jurisdicti Any other juris Totat Percentage of

Same junsdiction Any other junsdiction Total Fercentago of Total



TABLE V and VI BY PRIOR DRUG AND ALCOHOL USE

UNIFORM PAROLE REPORTS of the National Probation and Parole Institutes NCCD RESEARCH CENTER BRINLEY BUILDING DAVIS, CALIFORNIA 2019

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Males NATIONAL DATA 1967

UNIFORM PAROLE REPORTS of the National Probation and Parole Institutes NCCD RESEARCH CENTER BRINLEY BUILDING DAVIS, CALIFORNIA 35615

1967

Males NATIONAL DATA

BY PRIOR NON-PRISON SENTENCES

PAROLE OUTCOME IN FI AR FOR PE SONS PAROLED IN 1967

Prior Non

Parole Outcome

Any other jurisdiction	Same jurisdiction	RECOMMITTED TO PRISON WITH NEW MAJOR CONVICTION(S)	Return to prison no violation		allense(s)	In finit of prosperation of new major	in her of prosecution	New moot or lateor population(e) or	lieu of prosecution	No new conviction(s) and not in	RETURN TO PRISON AS TECHNICAL VIOLATOR	Absconder		New major conviction(s)		With new minor conviction(s)		60 days	CONTINUED ON PAROLE		
8T T07	991 58	1 1 1	55 56	1	28	ມີມ	Сų ge	719	10%	2095	:	78	1431	36	102	с 1 2 2	272	718	14970		Total
18	171 38	-	¥.0	•	18	50	28	106	78	356		Ui ae	245	358	14	80 10 10	43	808	4153	-	None
\$7 95	1 4 8 1 4 8	• •	34 VC 99	>	\$T	57	ы ф	117	9 8	357		78	273	.Х 80	16	18	39	-738	2860		One
18 18	58 58		کت ۳۲ اند	2	28	58	ۍ ه	84	108	314		78	225	200	12	318	39	718	2287		Two
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 52 5 5 1 1 1	ineriani 1 1 1	ۍ در	n	28	41	48	104	118	255		1 78	170	18	17	8ť	28	683	1631	-	Three
	101 86 L		ب ۲.		28	28	400	64	128	28T	ar <u>b-q-na</u> 1 1	78	111	F-	10	18	20	\$99	1018		Four
19	1 65	מ	يد مو	در	200	24	4.66	48	FO.	677		88	95	3	÷.	28	20	899	759		Five
23	13 26	л	ن ^م رد مو	v	28	1) 4 4	<u>ل</u>	128		2	6.6	53	10	10	N	20	648	539		Six

1723 59% 63 19 1%

166

259 98

414 162 54 28

Seven and more

Any other jurisdiction

Total Percentage of Total

3912 18%

3222 153

2399 118

1550

1151

848 43

2908 14%

173 28 18

323

	272	206	66	-	27	2	174	
With new minor conviction(s)		18	28			18 18	"]*	
	102	81	21		10	2 53	49	
New major conviction(s)	8 %	87 7	18			58 18	85	
Absconder	1431	1230	201	-	143	1 500	931	
	78	78	78			78 58	88	
RETURN TO PRISON AS TECHNICAL VIOLATOR						•		
No new conviction(s) and not in	2095	1734	361	-	209	5 628	1467	
lieu of prosecution	10%	98	138			08 . 78	128	
New minor or lesser conviction(s) or in lieu of prosperition	719	575	144		1	9 217	502	:
In the of prosecution of new major	33.58	* C C C	4 C 7			176	48	
offense(s)	222	25		,		28 T T T T	*C	-
•		,				, , , , ,		
Return to prison no violation	53	42	11		5	3 29	24	
	44	85	58			58 358	54	1
NEW MAJOR CONVICTION(S)			-	•			:	
Same livitation-	166	796	195		66	449	542	-
	58	48	78			58 58	58	
Anv other incrediction	201	168	33	-	50	L 82	611	
	18	1.8	18			18 18	18	
Total	21167	18452	2715		2116	516 7	12024	
Percentage of Total	1008	878	138		I	18 438	578	

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New Offense Twill of the Wolfense Twill of the Wolfense Twill of the Wolfense Twill of the Wolfense Water Fault Weight frame Water Fault Frame						Commitme	n Clence	PANULED	1961 NI	
Burglary Direction of Accordination accordination of Accordination of Accordination o	New Offense					Forgery Fraud	asilailo m	Violations of		
None 5522 1730 946 1949 176 916 97 117 Willuf Homidide Ya Ya Ya Ya Ya 99.8 918 99.8 918 99.8 918 99.8 918 99.8 918 99.8 918 99.8 918 99.8 918 99.8 918 99.8 918 99.8 918 99.8 918 918 918 918 918 918 918 918 918 918 918 918 918 918 918 918 918 918 918 11 12 2 2 918 11 11 12 2 2 9 <td< th=""><th></th><th></th><th>Burglary</th><th>Larceny</th><th>Vehicle Theft</th><th>or Larceny by Check</th><th>Other Fraud</th><th>Narcotic Drug Laws</th><th>Violations of Alcohol Laws</th><th>AILO</th></td<>			Burglary	Larceny	Vehicle Theft	or Larceny by Check	Other Fraud	Narcotic Drug Laws	Violations of Alcohol Laws	AILO
Willer Homicide 9 1 <th1< th=""> 1 1</th1<>	None		5522 90%	1730 928	946 88%	1949 914	176	916	16	117
Weighgent Manstaughter 3 1 3 1 3 1 3 1 3 3 1 1 3 3 1 1 3 3 1 1 3 3 1 1 3 3 1 1 3 3 1 1 3 3 1 1 3 3 1 1 3 3 1 1 3 3 1 1 3	Willfut Homicide	•	64		р Ч 1	้ำ		φ 7	78% 7	σ, ,
Armed Robery Janual Robery Januar Ro	Negligent Manstaughter		* * * *	н х	°	8 8		н.	18	
Unamed Robbery Unamed	Armed Robbery		26.2	10,	7	12		ร้ำง		-, -
Aggravated Assult 23 5 8 3 3 5 8 3 5 8 3 5 8 3 5 5 8 3 5 5 8 3 5 5 8 3 5 1 <th1< th=""> 1 1</th1<>	Unarmed Robbery		, 1, ,	ru ,	р -1	44-		* * *	* a	
Forchle Rape 10 23 14 15 23 15 23 24 25 22 23 22 23 22 23 22 23 22 23 22 23 22 23	Aggravated Assault		53.	កំហំ;	ω,	*	-	\$°	•	
All Other Sex Oltenses	Forcible Rape		°0	* ~~	# 	ж	- :			
Burglary Burglary Burglary Burglary Burglary Theft or Larcenv 280 43 222 29 12 10 1 Theft or Larcenv 51 22 29 11 22 29 12 12 Vehicle Theft 18 18 18 11 22 29 12 12 Vehicle Theft 18 11 22 23 53 53 13 11 22 23 Forgery Fraud or Larcenv 18 11 10 18 11 12 26 43 Other Fraud 55 13 13 13 13 13 13 13 Volations of Alcohol Laws 26 4 1 12 22 29 56 56 56 56 56 56 56 Volations of Alcohol Laws 26 4 1 12 22 29 56 58 56 56 56 56 56 Volations of Alcohol Laws 28 58 56 56 56 56 <td>All Other Sex Olfenses</td> <td></td> <td><u>ж</u>,</td> <td>жч 8</td> <td>5.0</td> <td>۲. ۳</td> <td></td> <td></td> <td></td> <td>4 </td>	All Other Sex Olfenses		<u>ж</u> ,	жч 8	5.0	۲. ۳				4
Their or Larcenv 58 28 11 22 23	Burgtary		280	4.3 8	32 22	358 29	÷	0		, 12. U
Vehicite Theli Is	Theft or Larceny		57.5	, 2 8 22,	6 8 6	5 T.	140	0 h c	rå.	4
Forgery Fraud or Larceny by Check 18 18 11 58 58 58 58 55 Other Fraud Check 30 18 11 102 5 2 55 Other Fraud 58 18 11 102 5 2 55 Volations of Narcotic Drug Laws 56 4 1 2 29 55 Volations of Alcohof Laws 26 4 1 1 2 29 3 3 3 3 3 3 3 3 All Others 29 9 6 8 4 1 Total 18 18 1 1 1 13 All Others 29 9 6 8 4 1 Iotal 48 18 18 1 13 13	Vehicle Theit		25	23 8	53 °	8 T 8	18	ж. - г.		
Other Fraud 5 1 1 2 5 3 5 5 3 5 5 3 5 5 5 Volations of Narcotic Drug Laws 26 4 1 2 29 5	Forgery Fraud or Larceny by Check		30 30	18 18	11.5%	102	ŝ	540	- x	, .
Violations of Narcolic Drug Laws $\frac{3}{26}$ $\frac{3}{26}$ $\frac{3}{26}$ $\frac{3}{26}$ $\frac{3}{26}$ $\frac{3}{28}$ $\frac{3}{28}$ $\frac{3}{29}$ Violations of Alcohol Laws 3 1 1 1 2 29 5 Violations of Alcohol Laws 3 1 1 1 1 2 All Others 29 9 6 8 4 1 All Others 29 9 6 8 1 1 Total 1872 1069 2140 186 970 99 1742	Other Fraud		ະ ການ	я н;	82 Fri Fri	۳ ۳	4º 60	*		
Violations of Alcohol Laws $\frac{3}{28}$ $\frac{5}{28}$ $\frac{5}{28}$ $\frac{5}{28}$ $\frac{5}{28}$ $\frac{1}{1}$ $\frac{1}{1}$ $\frac{3}{28}$ $\frac{5}{28}$ All Others $\frac{29}{28}$ 9 $\frac{5}{28}$ $\frac{5}{28}$ $\frac{5}{28}$ $\frac{1}{28}$ $\frac{1}{23}$ $\frac{1}{23}$ All Others $\frac{29}{28}$ 9 $\frac{5}{28}$ $\frac{1}{28}$ $\frac{1}{28}$ $\frac{1}{23}$ Total $\frac{1}{18}$ $\frac{1}{18}$ $\frac{1}{28}$ $\frac{1}{28}$ $\frac{1}{28}$ $\frac{1}{28}$ Total $\frac{1}{28}$ $\frac{1}{28}$ $\frac{1}{28}$ $\frac{1}{28}$ $\frac{1}{28}$ $\frac{1}{28}$	Violations of Narcotic Drug Laws		26 s	1°2	₩1	Ъ. 4. С.	, N	62		i na chur I
All Others 29 9 58 48 48 1 1 1 13 48 All Others 29 5 8 48 1 1 1 13 48 1 1 13 13 148 12 120 121 121 100 121 121 100 121 121 100 100 121 100	Violations of Alcohot Laws		* ~ .	99 X7	% н	жч *	13	e M		ግሩ (
Total Total 1069 2140 186 970 99 1242	All Others		29 2 29	ъ. Ж. С	۳. ۵% ۳.	×~ & ×	*	42		EL.
	Total		6122	1872	1069	2140	, 186	970	00	4 1 7 Å 7

CONVICTIONS OR ALLEGATIONS WITH PRISON RETURN IN FIRST YEAR FC

1967 TABLE VII Part 2 Males NATIONAL DATA REPORTS UNIFORM PAROLE REPORTS of the National Probation and Parole Institutes NCCD RESEARCH CENTER BRINLEY BUILDING DAVIS, CALIFORNIA 95616

NEW MP



New Offense

llful Homicide gligent Mansle

ned Robbery

NEW MAJOR CONVICTIONS OR ALLEGATIONS WITH PRISON RETURN IN FIRST YEAR FOR PERSONS PAROLED IN 1967

TABLE VII Part 1 1967

		Laws		c Drug L		1- free	canv by							503										ler						
				aws			Chack																							
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4																														
21162	84 28	<u>ک</u> ر د	ארים אייים	79	35 7-1		187	18 18	160	51	123	28	469	56	26	328	32	85°	92	35	46	18	174	8-7- 8-7-	8	85°	26	938	19639	Total Part 1 & 2
1504	ч%		35	· P-				358	ω	358	بر	52	2						ø	328	щ	328	0	:		85£	4	886	1476	Homicide
359	-			, , , , , , , , , , , , , , , , , , , 				ž	Ч			13	N				:	18	Ņ								:	866	354	Negligent Manslaughter
2373	а Ж.	3 <u>6</u> 1	- 25	7	:	35	7	36	7	85	م	28	40	85	Ч	35	4	81	12	18	12	28	57	36	2	35	ω	938	2210	Armed
836	ب م					2	4	25	ч	8.T	م م	28	£1	55	H	58	4	85	ω	81 8	-7	18	10	-		3° %	4	938	778	Unarmed Robbery
1144	ж ж		:			28	·	35	Ч	85°	ω	18	7			85		18	01	328	4	- 82 282	4			358	ч	978	80TT	Aggravated Assault
459	μu				نې مې		;	52	N	18	4	28	N	18	4	18	4	3.8	ч	28	ч	26	N			35	ч	948	433	Forcible Rape
787	35-	a 		· · · · ·		35	 ; ⊢	- JC	• •			35	<u>ب</u>	18	U	85 28	ω	18	ы	35	۲							886	769	All Other Sex Offenses

Total All Others

Violations of Alcohol Laws

ations of Na

rgery Fraud or

ler Fraud

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glary

Other Sex Of

ible Rape avated Assa med Robbery

hicle Theft

168





UNIFORM PAROLE REPORTS

of the National Probation and Parole Institutes DAVIS, CALIFORNIA 95616 BRINLEY BUILDING NCCD RESEARCH CENTER

Females NATIONAL DATA

1967

TABLE | Part 1 BY COMMITMENT OFFENSE

PAROLE OUTCOME IN FIRST YEAR FOR PERSONS PAROLED IN 1967

Parole Outcome				Com	mitment Of	fense	_			
	Total Part 1 & 2	Willitut Homicide	Negligent Manslaughter	Armed Robbery	Unarmed Robbery	Aggravated Assault	Forcible Rape	Statutory Rape	All Other Sex Offenses	
CONTINUED ON PAROLE			12	40	27	54	- 2	2	12	
No difficulty or sentence less than 60 days	1212	203 93%	42 209	- 638 3	69% 1	77%	100%	100%	52%	0
With new minor conviction(s)	18		1	28	38	18			- 1997	H H
New major conviction(s)	48	÷,	28		-	18				
Absconder	159 9%	େ ଅଞ୍ଚ	4 98	8 13%	3 8%	3			3 138	
RETURN TO PRISON AS TECHNICAL VIOLATOR							·		5	
No new conviction(s) and not in lieu of prosecution	169 10%	9 48		9	188	78			22%	
New minor or lesser conviction(s) or in lieu of prosecution	57			38	38	68	-		9%	
In fieu of prosecution of new major offense(s)	5	1 48								
Return to prison no violation	19		1997 - B.	·	-	С. с. д. с.			1 48	
RECOMMITTED TO PRISON WITH NEW MAJOR CONVICTION(S)				2		2				
Same jurisdiction	30			- 38-	e e e	31				
Any other jurisdiction	128			28						
Totai Percentage of Total	1674 1008	219 138	47	63 48	39 28	70 48	2 1/2%	2 58	23 18	





UNIFORM PAROLE REPORTS

of the National Probation and Parole Institutes NCCD RESEARCH CENTER BRINLEY BUILDING DAVIS, CALIFORNIA 95616 Females NATIONAL DATA

1967 TABLE | Part 2

BY COMMITMENT OFFENSE

PAROLE OUTCOME IN FIRST YEAR FOR PERSONS PAROLED IN 1967

and the state of the	Parole Outcome				Commitme	nt Offense			
		Burglary	Theft or Larceny	Vehicle Theft	Forgery Fraud or Larceny by Check	Other Fraud	Violations of Narcotic Drug Laws	Violations of Alcohol Laws	All Others
Second and the second secon	CONTINUED ON PAROLE					T			
1 7	No difficulty or sentence less than 60 days	79 67% 1	139 73% 2	13 45% 1	339 74% 5	18 95%	127 63% 2	7 50%	108 60% 2
	With new minor conviction(s)	18	18	38	18	ļ	1%		18
	New major conviction(s)		18		38				
	Absconder	13 11%	18 98	8 28%	43 98	1 58	26 138	2 148	21 12%
	RETURN TO PRISON AS TECHNICAL VIOLATOR								
	No new conviction(s) and not in lieu of prosecution	13 11%	19 10%	4	41 98	· .	25 12%	4 298	28 169
	New minor or lesser conviction(s) or in fieu of prosecution	8 78	3 28		16 4%		16 8%		5 31
	In lieu of prosecution of new major offense(s)	·			1 58		3 18		
	Return to prison no violation		- 2. 18			a	1	1	14 8%
	RECOMMITTED TO PRISON WITH NEW MAJOR CONVICTION(S)			-					
	Same jurisdiction	38	7 48	2	10 2%	-	2 18		2 18
	Any other jurisdiction	18		3.8	1	.			
	Total Percentage of Total	118	191 11%	29 28	456	19	202	14 18	180 11%
					• • • • • • • • • • • • • • • • • • •			· · · ·	

• .

Parole Outcome				Prior	Prison Sente	secue			
	Total	None	One	Two	Three	Four	Five	Six	Seven and more
CONTINUED ON PAROLE								-	
No difficulty or sentence less than 60 days	1212	1022 768	140 60%	29 498	9 758	7648	۲0% 20%	2678	100
	16	15	-				2		

Females NATIONAL DATA

UNIFORM PAROLE REPORTS of the National Probation and Farole Institutes NCCD RESEARCH CENTER BRINLEY BUILDING DAVIS, CALIFORNIA 35515

PAROLE OUTCOME IN FIRST YEAR FOR PERSONS PAROLED IN 1967

TABLE III BY PRIOR PRISON SENTENCES

UNIFORM PAROLE REPORTS of the National Probation and Parole Institutes NCCD RESEARCH CENTER BRINLEY BUILDING DAVIS, CALIFORNIA 95616

DATA

1967

Females NATIONAL

TABLE II BY TYPE OF ADMISSION TO PRISON

PAROLE OUTCOME IN FIRST YEAR FOR PERSONS PAROLED IN 1987

Parole Outcome

CONTINUED ON PAROLE No difficulty or sentence less than 60 days

1212 72% 16 4 **

848 828 18 28 58

154 454 228 8

164 738 2 18

46 67% 18

Total

Type of New Court Not from Probation

of Admission to Prison urt Commliment Parole Violation n Probation New Revoked Technical Conviction

159 98

89 99

88 88

67 208

7108

169 57 57 57

¥2268 2056 66

70 21 26 28 26 18

ມ 28 28

19 61

200

1 10 10

22

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ith new minor convic on(s) lion(s)

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RETURN TO PRISON AS TECHRICAL VIOLATOR No new conviction(s) and not in lieu of prosecution New minor or lesser conviction(s) or in lieu of prosecution In tieu of prosecution of new major offense(s)

n to prison no violation

RECOMMITTED TO PRISON WITH

Aŋy Same other juri

Total Percentage of Total

1674 1008

1039 628

225 138

341 20%

69 48

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17 28 38

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Parole Outcome		ē.	rior Drug Us		•	μ	or Alcohol (Jse
		Total	None	Drug Use		Total	None	Alcohol Use
CONTINUED ON PAROLE	•							
No difficulty or sentence less than 60 days		1212 728	934 78%	278 57 8		 1212 728	7786	426 668
		16	7	5		16	12	4
tallah wann minne darantantantan		•	Ċ	5				

TABLE V and VI BY PRIOR DRUG AND ALCOHOL USE

of the National Probation and Parole Institutes . NCCD RESEARCH CENTER BRINLEY BUILDING DAVIS, CALIFORNIA 95515

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PAROLE OUTCOME IN FIRST YEAR FOR PERSONS PAROLED IN 1967

UNIFORM PAROLE REPORTS

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UNIFORM PAROLE REPORTS of the National Probation and Parole Institutes NCCD RESEARCH CENTER BRINLEY BUILDING DAVIS, CALIFORNIA 95616

Females NATIONAL DATA 1967

TABLE IV BY PRIOR NON-PRISON SENTENCES

PAROLE OUTCOME IN FIRST YEAR FOR PERSONS PAROLED IN 1967 Parole Outcome

CONTINUED ON PAROLE No difficulty or sentence less than 60 days

Total

None

O

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Three

Faur

Five

Six

Seven and more

Prior

Non-Prison

õ

With new minor con

(s)

1212 728 16 18 4 58

υg

443 858

224 73% 4 1%

154 768 28

103 648 1 1%

90 718 4 38

52 59% 1%

174

65 A

major co

on(s)

159 98

28 5%

23 78

98 81

24 158

15 128

10 11%

108

36 17%

New minor or lesser conviction(s) or in lieu of prosecution In tieu of prosecution of new mejor offense(s)

169 57 19 19 19

37 12% 3%

14 7% 3%

17 198 28

28 28 28

118 118 118 118 118

RECOMMITTED TO PRISON WITH NEW MAJOR CONVICTION(S)

eturn to prison no violation

10

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31-12

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44 TJ

25

35° H

Total Percentage of Total

1674

519 318

307 307

202 129

162

127

5 88 5 8

52

217 138

25 0 25 26 0 25 26 0 25

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Nω

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18

Any other jurisdiction

RETURN TO PRISON AS TECHNICAL VIOLATOR No new conviction(s) and not in lieu of prosecution

WINI NEW THING CONVICION(S)	18	36	28				18	Ä
New major conviction(s)	 ት ት ት		14			4 %	ក្នុង	ini Ar
Absconder	159 98	96 88	63 13\$			159 9%	86 86	11.73
RETURN TO PRISON AS TECHNICAL VIOLATOR								
No new conviction(s) and not in lieu of prosecution	 169 10%	89 78	178 178	- - 		169 108	78 88	91 14
New minor or lesser conviction(s) or In lieu of prosecution	57. 38	22	35 78			57 38	29 38	28
In lieu of prosecution of new major offense(s)	34 D	245	ъ. Ч	1		54	24	ግትጥ
Return to prison no violation	18 18	16 18	с, т			19	æ *	12
RECOMMITTED TO PRISON WITH NEW MAJOR CONVICTION(S))) 	,	t
Same jurisdiction	30 28	18 2 8	12 28		ı	30 28	19 28	12
Any other jurisdiction	n År	n 47	. *			6 8 7	28	-1 -7" -
Total Percentage of Total	1674 100%	1190 718	484 298			1674 100%	1025 61%	649 39

ų



UNIFORM PAROLE REPORTS Females of the National Probation and Parole Institutes NCCD RESEARCH CENTER BUILDING DAVIS, CALIFORNIA 95616 1

1967





New Offense

lul Homicide ligent Mans

> UNIFORM PAROLE REPORTS of the National Probation and Parole Institutes NCCD RESEARCH CENTER BRINLEY BUILDING DAVIS, CALIFORNIA 55515

Females NATIONAL DATA 1967 TABLE VII Part 1

NEW MAJOR CONVICTIONS OR ALLEGATIONS WITH PRISON RETURN IN FIRST YEAR FOR PERSONS PAROLED IN 1967

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					218 1008 1 5	Willful Homicide
-					47 100%	Negligent Manslaughter
	1 28	-	ພ N ຮ		958 80	Commitme Armed Robbery
			·······		1008	nt Offense Unarmed Robbery
	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~			4 4 %	978 846	Aggravated Assault
	. I				2 100%	Forcible Rape
· ·					25 100%	All Other Sex Offenses

All Others Total

1674

219

47

63

39

70

N

25

Violations of Alcohol Laws

ons of Narc

otic Drug Laws

her Fraud

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any by

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left or Larceny

icle Theft

glary

cible Rape

led Robbery

naqqc

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Other Sex Offe

176

1<del>8</del> 18 180 14 ч<u>ж</u>н 54 202 σ ጜ и<u>ч</u> чл 456 180°F 29 ÷۳ 24 FL 2 191 58 otic Drug of Laws Assa Sex Of of Na Larcer of A Rape I Others otat

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#### UNIFORM PAROLE REPORTS National Probation and Parole Institutes

Status as of May, 1969

1. OBJUCTIVES

Reliable nationwide statistical reports on parole based upon (1) uniform definitions of items, and (2) individual persons paroled.

2. SPONSORS

3. ADMINISTERED BY

4. PARTICIPATING

5. SELECTION AND

ITEMS

6. ITEMS

Data

Data

DEFINITION OF

Identification

Historical

AGENCIES

Association of Paroling Authorities; Interstate Compact Administrators Association for the Council of State Governments; United States Board of Parole; Advisory Council on Parole of the National Council on Crime and Delinquency.

National Council on Crime and Delinquency, Research Center, Davis, California.

Expected membership for Pilot Study was approxima-

Present participants are 55 agencies in 50 states, tely 20 agencies. the Federal Government and Puerto Rico. These agencies contribute at their own expense, in addition to professional staff time and travel for consultation in the program, time for 100 coders, full or part-time.

Items now included in the system were the result of intensive deliberation among the sponsors, participating agencies, professional consultants and the project staff.

Name, identification number, birth date, sex, agency releasing, agency supervising.

Effective date of sentence, date of admission to confinement from which paroled, type of admission (new commitment; probation violation or parole violation), offense, prior prison sentences, prior sentences other than prison, age at admission, age at time of release on parole, time served in prison, history of drug use, history of alcohol misuse.

Parole Performance Data

Date of release to parole supervision Length of time under parole supervision Parole performance during first year on parole: a) no difficulties and no discharge or death during this period; b) if applicable: Types of diffi-culty and date of earliest difficulty; New Offense; Date of discharge or death.

NATIONAL ADVISORY

CHARLES P. CHEW Association of Paroling Authorities

> CHARLES H. LAWSON Interstate Compact Administrators Association for the Council of State Governments

> > .1

MAURICE H. SIGLER, Chairman United States Board of Parole

MILTON G. RECTOR President, National Council on Crime and Delinguency .

WAYNE P. JACKSON, Chief Probation Division, Administrative Office, U.S. Courts

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VINCENT O'LEARY Consultant

DANIEL GLASER, Ph.D.

Consultant

Funded by: National Institute of Mental Health 1965-1972; Law Enforcement Assistance Administration 1972-

The contents of this publication do not necessarily reflect the views of the Law Enforcement

A systematic reporting of parole outcomes analyzed

by offender attributes was assigned top priority by participating agencies in planning meetings. This task, as requested by parole administrators, included two further requirements: tables were to be prepared for each agency separately, and for males and females. Thus with basic UPR data presented in eight tables, with 55 possible agencies, plus combined data from all agencies, this request calls for approximately 450 tables plus tables for females in the agencies who report more than 50 females per year and the national female tables, bringing the total to about 500 tables yearly. The two year follow-up tables have been added to that total, bringing annual table production near the 1,000 mark. Now the total exceeds 1,000 as three year follow-up tables are published. Each agency receives copies of its own and the national tables annually.

Systematic Feedback Program Achieved

The requested reporting system was established in 1967. It is illustrated in this Newsletter by the tables for persons paroled in 1972, by all agencies combined (with separate tables for men and women). Comparable tables, for each agency which submitted 1972 parolee data, have been sent to the respective agencies.

National Tables--1972 Parolees

Parole agencies which submitted 1972 data for the Uniform Parole Reports are listed below. The great majority of these agencies have reported on all their cases which were released to parole supervision by discretionary action of a parole board. A few of the agencies reported on random samples of various proportions.

# NEWSLETTER UNIFORM PAROLE REPORTS

of the National Probation and Parole Institutes NATIONAL COUNCIL ON CRIME AND DELINQUENCY RESEARCH CENTER 609 SECOND STREET, SUITE D DAVIS, CALIFORNIA 95616

March, 1975

#### YOU ASKED FOR IT--1972 PAROLEES AND TREND ANALYSES



# NEWSLETTER UNIFORM PAROLE REPORTS

of the National Probation and Parole Institutes NATIONAL COUNCIL ON CRIME AND DELINQUENCY RESEARCH CENTER 609 SECOND STREET, SUITE D DAVIS, CALIFORNIA 95616

#### TREND ANALYSIS* 1970-1972--MALES

The SUMMARY TABLE, Part 1 for males highlights several trends in the aggregate totals reported paroled. The proportion of parolees with a history of drug abuse has increased 13 percentage points between 1970 and 1972. Conversely, individuals paroled with prior alcohol involvement decreased 12 percentage points during the same three year period. However, in 1972 there is still a much larger proportion of male parolees with prior alcohol abuse (46%) than drug abuse (31%). Prior drug abuse is steadily becoming more prevalent among male parolees; a history of alcohol cbuse continues to be more widespread.

The two categories of prior prison and non-prison sentences remained stable during the three year period. In 1972 those paroled with prior non-prison sentences (71%) greatly exceeded those paroled with prior prison sentences (32%). There was a five percentage point decrease in men paroled with probation or parole violation admission to prison between 1970 and 1972. The percentage of male parolees with prior prison and non-prison records has remained stable; the proportion of men paroled with prior non-prison sentences remains substantial.

The proportion of men returned to prison with new major allegations and/or sustaining new major convictions remained stable (at 8%) from 1970 through 1972.

Part 2 shows that all six groups had an increase in the proportion of men continued on parole during the three year time period. Parolees with prior drug abuse, who evidenced a 13 percentage point increase, had an 8 percentage point increase in men continued on parole. The release groups with probation or parole violation

*For an explanation of the SUMMARY TABLE construction see: National Probation and Parole Institutes, Uniform Parole Reports Project, "A New Summary Table and Trend Analysis for 1968, 1969, and 1970," Davis, California: National Council on Crime and Delinquency Research Center, August, 1973. admission to prison, prior prison sentences, and prior alcohol abuse had a 7 percentage point increase; the remaining two groups showed an increase of 6 percentage points in the same outcome category. The proportion of increase from 1970 through 1972. In 1972 81% of the year follow-up.

The recidivism¹ rate either decreased or remained constant in all six outcome categories in these tables between 1970 and 1972. The most noticeable decreases occurred in technical violations There was a 5 percentage point reduction for males paroled with: probation or parole violation admissions to prison, prior prison sentences, and prior non-prison sentences; there was a 4 percentage point decrease in this category in the remaining three groups. Absconders decreased 1 or 2 percentage points in all groups during this three year period. The recidivism rate for technical violators and absconders decreased in all groups between 1970 and 1972. The percentage of men returned to prison with new major convictions remained stable in all six groups during the three year period; in 1972, this category included 4 percent of the total number reported paroled.

¹Defined as all persons in other than the "Continued on Parole" outcome group.



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#### TREND ANALYSIS 1970-1972--FEMALES

The SUMMARY TABLF, Part 1 for females shows that the proportion of parolees with a history of drug abuse increased 11 percentage points between 1970 and 1972. All other categories decreased during this three year period. Women paroled with prior alcohol involvement declined 4 percentage points. Unlike males, there is a much larger proportion of female parolees with prior drug abuse (48%) than alcohol abuse (33%). A history of drug abuse is steadily becoming more prevalent among adult female parolees.

Women paroled in 1972 with prior non-prison sentences (64%) greatly exceeded the number paroled with prior prison sentences (17%). Females paroled after probation or parole violation admission to prison had an 8 percentage point drop between 1970 and 1972. The proportion of women parolees with prior non-prison sentences remains high.

In 1972 only 3% of the total women reported paroled were returned to prison with new major allegations and/or sustaining new major convictions.

Part 2 shows that all six groups had an increase in the proportion of women continued on parole during the three year time period. Females with a history of drug abuse, which had an 11 percentage point increase in number paroled, had a 12 percentage point increase in the proportion continued on parole. The other increases in this category are: probation or parole violation admission to prison, 9 percentage points; prior nonprison sentences and prior alcohol abuse, 7 percentage points; the total number paroled and prior prison sentences, 6 percentage points. The proportion of female parolees coded as "successes" has shown a consistent increase in 1970, 1971, and 1972. In 1972, 83 percent of the total number reported paroled were successful after one year follow-up.

The recidivism rate¹ did not increase in any outcome category in these tables between 1970 and 1972. In the absconder category, for example, there were decreases of 5 percentage points for women with prior drug abuse, 4 percentage points for parolees with prior prison sentences, and 3 percentage points for those with probation or parole violation admission to prison. The decreases for technical violations were slightly greater. For example, technical violations dropped 8 percentage points for female parolees with prior drug abuse, 6 percentage points in the prior alcohol group, and the total number reported paroled had 4 percentage points fewer. The proportion of female absconders and technical violators decreased between 1970 and 1972. The proportion returned to prison with new major convictions remained stable in all six groups.

¹Defined as all persons in other than the "Continued on Parole" outcome group.

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CONTINUED ON PAROLE								
No difficulty or sentence less than	5385	2112	628	1349	130	2366	62	1441
60 days	75%	798	72%	718	76%	848	878	79%
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With new minor conviction(s)	148	32	11	35	-	43		20
	28	18	18	28	48 1-1 8	28		18
New major conviction(s)	46	20	2	9		21		11
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No new conviction(s) and not in	404	127.	57	142	10	88	2	97
lieu of prosecution	68	5 8 9	78	78	68	38	38	58
New minor or lesser conviction(s) or	216	74	17	44		52	2	27
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Percentage of Total	268	2002	38	78 78	181 7/T	TUSZ		52 578T
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CONTINUED ON PAROLE No difficulty or sentence le 60 days With new minor conviction(s

Parole Outcome

All Others

Violations of Narcotic Drug Laws

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nicle Theft

Theft or Larceny

Burglary

Commitment Offense Forgesy Fraud or Larceny e Thett by Check Other I

	Total	None	One	Two	Three	Four	Five	Six	more
CONTINUED ON PAROLE									
No difficulty or sentence less than	21826	15343	3896	1394	628	274	146	72	73
bu days	362	828	76%	738	708	668	68%	658	-70%
With new minor conviction(s)	VOC	JEC	0	36	с г	ŗ		ĩ	-
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New major conviction(s)	152	386 86	346	i Li	2	វិហ	<b>)</b> 	2° 4°	5 <b>1</b>
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Absconder	1297	694	306	132	75	49	19	H	님
	8 5 8	48	68	78	88	128	9 8	10%	11%
TECHNICAL VIOLATOR				-					
No new conviction(s) and not in	1360	847	259	118	65	36	17	80	10
lieu of prosecution	с Ч	58	58	68	78	<del>8</del> 6	88 88	78	10%
New minor or lesser conviction(s) or	606	376	116	58	32	œ	гo	m	ຕ ເ
In tieu of prosecution	28	28	28	38	48	28	58	38	3%
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ottense(s)	38	њ Ж	48	38	28	- 28	48	-1-8-	28
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**Prior Prison Sentences** 

PAROLE OUTCOME IN FIRST YEAR FOR PERSONS PAROLED IN 1972

Parole Outcome

1972 TABLE III BY PRIOR PRISON SENTENCES

NATIONAL MALE

of the National Probation and Parole Institutes NATIONAL COUNCIL ON CRIME AND DELINQUENCY RESEARCH CENTER 609 SECOND STREET, SUITE D DAVIS, CALIFORNIA 95616

UNIFORM PAROLE REPORTS



REPORTS

UNIFORM PAROLE REPORTS of the National Probation and Parole Institutes NATIONAL COUNCIL ON CRIME AND DELINQUENCY RESEARCH CENTER BOD SECOND STREET, SUITE D DAVIS, CALIFORNIA 35616

NATIONAL MALE TABLE II BY TYPE OF ADMISSION TO PRISON 1972

PAROLE OUTCOME IN FIRST YEAR FOR PERSONS PAROLED IN 1972

Parole Outcome

No difficulty or sentence less than 60 days With new minor convi CONTINUED ON PAROLE RETURN TO PRISON AS TECHNICAL VIOLATOR New major conviction(s) New minor or lesser conviction(s) or In lieu of prosecution No new conviction(s) and not in the of prosocution Absconder in heu of prosecution of new major offense(s) iction(s)

Return to prison no violation

Recommitted to prison with New Major Conviction(S)

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Takk Percentage of Total

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Technical

New Court Commitment Not from Probation Probation Revoked Type of Admission to Prison Parole Violation New Anhnical Conviction

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PAROLE OUTCOME IN FIRST YEAR FOR PERSONS PAROLED IN 1972

Parole Outcome

**Pricr Non-Prison Sentences** 

Total Percentage of Total	Any other jurisdiction	Same jurisdiction	RECOMMITTED TO PRISON WITH NEW MAJOR CONVICTION(S)	Return to prison no violation	In fieu of prosecution of new major offense(s)	New minor or lesser conviction(s) or in lieu of prosecution	No new conviction(s) and not in lieu of prosecution	RETURN TO PRISON AS TECHNICAL VIOLATOR	Absconder	New major conviction(s)	With new minor conviction(s)	No difficulty or sentence less than 60 days	CONTINUED ON PAROLE	
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<u>119 214 14 400 23 410 4 115</u>				540 201		18		-		4 m
			119	214	14	400	23	410	••••	

Total Reported Paroled with Prior Non-Prison Sentences Total Reported Paroled with Prior Drug Abuse Total Reported Paroled with Prior Alcohol Abuse Total Reported Paroled Committing New Major Offe *The "Return to Prison No Violation" category W *The "Return to Prison No Violation" category W reported for a small number of subjects.	<b>Reported</b> Paroled with Prior Prison Sentence	AROLE REPORTS     NATIONAL       ation and Parole Institutes     NATIONAL       AND DELINQUENCY RESEARCH CENTER     NATIONAL       AND DELINQUENCY RESEARCH CENTER     TAMARY TABLE PART2       AND DELINQUENCY RESEARCH CENTER     TAMARY TABLE PART2       PAROLED IN 1970, 1971 AND 1972     SUMMARY TABLE PART2       PAROLED IN 1970, 1971 AND 1972     Parolees with Probation       mber     Or Parolee with Probation       aroled     Parolees with Probation       aroled     Parole Violation	1972     1970     1971     1971     1972       1565     401     426     389     209     252     237       83%     65%     72%     74%     68%     73%     74%       132     89     63     57     42     34     32       7%     14%     11%     11%     14%     10%     10%       137     102     86     63     43     47     35       7%     17%     15%     12%     14%     14%     11%	41         22         18         20         15         14         17           2%         4%         3%         4%         5%         4%         5%           1875         614         593         529         309         347         321           100%         36%         31%         28%         18%         17%         371	PrisonParolees with Prior Drug AbuseParolees with Prior Alcohol Abuse1972197019711972197119721970197119721971197296141657568847851848779%65%71%77%75%76%82%96141657568847851848797965%71%77%75%76%82%978888083555247981069%9%8%8%8%112114137939188 $47$ 9%18%17%10%14%13% $8%$ $8%$ 3219202813%27%2%2%3333%42%48%37%35%593593121163781289263567859333%
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	LEPORTS     NATIONAL PRESEARCH CENTER     NATIONAL PEMALE     1972       AND 1972     1970     1971     1972       AND 1972     1970     1971     1972       AND 1972     1976*     1925*     1875*       AND 1972     614     593     529       309     347     321       188     318     321	Parole Outcome IN FIRST YEAR FOR PERSONS 1 Parole Outcome IN FIRST YEAR FOR PERSONS 1 Parole Outcome IN FIRST YEAR FOR PERSONS 1	Ccntinued on Parole       1970       1971         Ccntinued on Parole       1322       1546         77%       77%       30%         Absconder       151       134         Return to Prison as       194       206         Technical Violator       11%       11%	Recommitted to Prison with 39 39 New Major Conviction(s) 28 28 Total 1706 1925 Percentage of Total 2008 1008 Parolees	Prior Non-1 SentendContinued on Parole197019701971Continued on Parole80797476%Absconder118Return to Prison as161118168Return to Prison as161168148Recommitted to Prison with35New Major Conviction(s)38Total1123Percentage of Total1123Percentage of Total1123128166%

Thus, the enclosed tables represent national figures for parole outcomes of all persons released to parole supervision during 1972 and reported to UPR. It should be emphasized that these data do not include all persons paroled within the United States; data for some states are not included.

The enclosed data represent the only available national information on parole outcomes, including a large number of parolees from many agencies, collected in terms of uniform, agreed upon definitions, with both these definitions and the reporting format developed in collaboration with paroling authorities. Fractions of less than 3% are represented by "La." We believe the data are in a form which is widely useful, while not overly simplified. Your suggestions for improvement are encouraged.

# AGENCIES REPRESENTED IN NATIONAL TABLES--1972 (Percents show proportions of all parolees)

100% 100%

100%

100%

100%

100%

100% 10%

100%

10%

100% 25%

100%

100%

100%

100%

100%

100%

100%

100% 100%

25%

100%

and the second	25%	Mississippi
labama	100%	Missouri
rizona	100%	Montana
rkansas'	1000	Nebraska
California:	1 6 9	Nevada
CYA Male	1006	New Hampshire
CYA Female	1006	New Mexico
CDC Male	1008	New York
CDC Female	1008	North Dakota ⁵
Connecticut Female	100%	NOT CH Danota
nolaware ²	100%	Orlahoma
nistrict of Columbia	100%	Oklanoma
Florida	100%	Pennsylvalla
Caordia	50%	Puerto Rico
Tanko ³	100%	Rhode Island
TIJINAIR	100%	South Carolina
LLLLING the	25%	South Dakota
TUCTUC	100%	Texas
TOMB	100%	Utah
Kanuau	100%	Vermont
Koncucky	100%	Virginia
Louisiana	100%	West Virginia
Maino	1008	Wisconsin
Maryland	100%	Wyoming
Massachusetts	189	
Michigan	200	

¹January through June, August parolees only ²January through April parolees only *April, October and November parolees only January through November parolees only January through June parolees only ⁶January through September parolees only



609 SECOND STREET, SUITE D

M. G. Neithercutt, D.Crim., Program Director

	UNIFO
OBJECTIVES	Reliable nat based upon ( (2) individu
SPONSORS	Association Compact Admi of State Gov Parole; Advi Council on C
PARTICIPATING AGENCIES	Fifty-five a Government, their own ex
DATA	More than 20 1966, 1967, have one yea File. Two y gathered, be year follow- Definitions <u>Manual</u> , avai
RELIABILITY	Reliability conclusion t reliable, ar
	*
INFORMATION FEEDBACK	Production o participatin preceding ta by various o sons paroled year shown. year follow- that period are rounded "4%" entries

# UNIFORM PAROLE REPORTS

of the National Probation and Parole Institutes NATIONAL COUNCIL ON CRIME AND DELINQUENCY RESEARCH CENTER DAVIS, CALIFORNIA \$5315

RM PAROLE REPORTS

ionwide statistical reports on parole (1) uniform definitions of items and al persons paroled.

of Paroling Authorities; Interstate nistrators Association for the Council ernments; United States Board of sory Council on Parole of the National Crime and Delinquency.

gencies in fifty states, the Federal and Puerto Rico contribute data at xpense.

0,000 persons paroled during 1965, 1968, 1969, 1970, 1971, and 1972 ar follow-up data in the UPR Data ear follow-up data are being ginning with 1968 parolees and three up data start with release year 1969. of items are given in the Coding lable upon request.

studies, which have resulted in the hat the data collected are adequately re available upon request.

of yearly statistical tables for all g agencies has been established. The bles show the parole outcomes, analyzed ffender characteristics, for all perby the agency indicated during the The parole outcomes are based on one up study, and persons discharged during are included. The percentages given to the nearest whole percent. The represent 1/8 or less.



NATIONAL ADVISORY

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# NEWSLETTER UNIFORM PAROLE REPORTS

of the National Probation and Parole Institutes NATIONAL COUNCIL ON CRIME AND DELINQUENCY RESEARCH CENTER DAVIS, CALIFORNIA 05616 602 SECOND STREET, SUITE D

April 1974

ADULT FELON RELEASE, PAROLE, AND PAROLE OUTCOME

A central question concerning parole is the extent of its use as a form of release. Uniform Parole Reports regularly receives requests for information on the number of adult felons released from prisons and reformatories in the United States. This topic is of such general interest that it fostered the August, 1971 Newsletter.¹ This Newsletter updates those data, providing perspective for 1965 through 1972.

#### Number Released

For the 42 states² reporting fully, there was a

¹National Probation and Parole Institutes, Uniform Parole Reports Project, "Prison Releases, Paroles, and Parole Outcomes," Davis, California: National Council on Crime and Delinquency Research Center, August, 1971.

See also, National Probation and Parole Institutes, Uniform Parole Reports Project, "Comparative Data for the Years 1955 to 1964 on Parole Releases by States, the Federal System and States and Federal Systems Combined," Davis, California: National Council on Crime and Delinquency Research Center, July, 1967.

²Forty-two states provided data on the number of adult felons released from their prisons and reformatories for each year, 1965 through 1972. Seven other states supplied these figures for some part of this time period; one state did not collect the data at all.

The questionnaire asked for data by calendar year. In cases where only fiscal year data were available, they were used.

downward trend in adult felons released³ between 1965 and 1968, when the number reached 79,644. The pattern shifted slightly in 1969; in the succeeding three years there has been a pro-nounced increase. In 1972 95,829 adults were reported released from state prisons and reformatories, which is the largest number in the eight year period. Thus, the 1972 level of releases surpassed the 1965 amount by 11,026. The mean rate of decrease between 1965 and 1968 was 1,290 persons per year; the mean annual rate of increase between 1969 and 1972 was 3,966. Thus, the rate of increase in total releases between 1969 and 1972 was greater than the rate of decrease between 1965 and 1968.

Table 1 also details a large amount of variation among states. The standard deviation in 1971 and 1972, for example, was 2,317 and 2,306; the range of adults released was 114 through 10,427 and 94 through 8,062, respectively.

> TABLE 1 ADULT FELONS RELEASED FROM STATE PRISONS AND REFORMATORIES IN 42 STATES, 1965-1972

	YEAR	NUMBER RELEASED	   (ir	NUMBI	ER sands)						
			96				· ·				. 1
	1965	84,803	94								
• •	1966	82,977	92								/ .
. 1	1967	81,491	90							1	
•	1968	79,644	88	-		÷					
. 1	1969	79,965	86	-					$\sim$		
	1970	86,129	84								
	1971	89,863	.82					1. 1. 1. 1. N	/		
1	1972	95,829	80								
	میں مثلث میں	··· ··· ··· ···	78							1	
				'65	66	67	<b>'</b> 68	'69	'70	71	· '72
	mean media stand range	n ard deviat	tion	2,019 1,276 2,045 126- 9,794	1,976 1,302 1,899 127- 7,841	1,940 1,302 1,926 122- 8,070	1,896 1,437 1,807 133- 7,148	1,904 1,255 1,890 102- 8,171	2,051 1,310 2,111 121- 8,903	2,140 1,329 2,317 114- 10,427	2,282 1,344 2,306 94- 8,062

³This number includes release by parole, expiration of sentence, mandatory release, commutation of sentence, etc., and excludes deaths and inter-institutional transfers.



Looking at the states individually, two basic patterns emerged. There were 24 states whose number released in 1972 was higher than in 1965 and, conversely, 19 states where it was higher in 1965 than 1972. No states either consistently increased or decreased the number released during each of the eight years. In fact, there was a moderate amount of fluctuation in the number released among years for most states.

#### TABLE 2 PATTERNS OF ADULT FELON RELEASE FOR INDIVIDUAL STATES, 1965-1972

State Patterns of Release	Number of States
Variable, '65 total releases lower than '72	24
Variable, '65 total releases higher than '72	17
Decrease 1965 through 1968, increase 1969 through 1972	1
Total	42

#### Number Paroled

The pattern for adult felons paroled from the 47 reporting jurisdictions' is similar to the pattern for total releases. There was a downward trend between 1965 and 1968, when the number paroled reached a low of 51,298. In 1969 the trend reversed and there was a continuous increase during the succeeding four years. In 1972 a high of 65,756 adults were paroled, 11,765 more than in 1965. The mean rate of decrease in the first four year period was 673 persons per year whereas the mean rate of

"Forty-six states and the District of Columbia reported the number paroled from 1965 through 1972. All other states supplied the number paroled for only certain years within this period.

annual increase during the second four year period was 3,336. Thus, the rate of increase in parolees from 1969-1972 was much greater than the rate of decrease from 1965-1968.

YEAR	NUMBER RELEASED	   (i	NUM n tho	BER usands	)					,
1		66								
1965	53,991	64								
1966	52,522	62							* <b>t</b>	/
1967	52,301	60								/
1968	51,298	58							/	
1969	52,412	56								
1970	55,672	54								
1971	60,390	52								
1972	65,756	50								
	'		'65	'66	167	100	1.00			
Moan						. 00	. 69	'70	71	'72
median			1,149	1,117	1,113	1.091	1 าว์ธ	1 105		
standa	rđ đovi et.		616	666	688	700	730	720	1,285	1,399
range	Lu ueviat	ion	1,585	1,404	1,415	1,284	1,402	1 511	660	790
			20-	23-	13-	11-	7-	~, 511	1,115	1,601
			0,030	1,047	7,332	6,614	7,702	8,516	10,014	10-

Table 3 shows that there was a large amount of variation among states in the number paroled. The standard deviation in 1971 and 1972, for example, was 1,715 and 1,601 respectively. For the same two years the range of adults paroled was 9 through

The number paroled in 1972 was greater than in 1965 for 27 states; the number paroled in 1965 was greater than in 1972 for 19 states. One state showed a decrease from 1965 through 1968 and an increase from 1969 through 1972. No states either consistently increased or decreased the number paroled during the eight year period. In fact, there was a moderate amount of fluctuation in the number paroled across years for most states.

*including the District of Columbia

TABLE 3 ADULT FELONS PAROLED FROM STATE PRISONS AND REFORMATORIES IN 47 STATES*, 1965-1972



These are the same patterns exhibited for total releases.

TABLE 4 PATTERNS OF ADULT FELON PAROLE FOR INDIVIDUAL STATES, 1965-1972

State Patterns of Parole	Number of States
Variable, '65 number paroled lower than '72	27
Variable, '65 number paroled higher than '72	19
Decrease 1965 through 1968, increase 1969 through 1972	.1
Total	47

## The Use of Parole as a Method of Release

Table 5 shows the percent paroled has risen (in the reporting states) from 61% in 1965 to 66% in 1972. Note that the proportion paroled has increased as the number released and the number paroled rose.

	TABLE 5	
NUMBER	RELEASED, NUMBER PAROLED, AND PER	CENT PAROLED
FOR	ADULT PRISON AND REFORMATORY RELE	ASES IN 42
	STATES, 1965-1972	

Year	Number Released	Number Paroled	Percent Paroled
1965	84,803	51,594	61%
1966	82,977	50,200	60%
1967	81,491	49,954	61%
1.968	79,644	48,783	61%
1969	79,965	49,608	62%
1970	86,129	52,991	628
1971	89,863	57,529	648
1972	95,829	62,917	66%
Total	680,701	423,576	62\$

#### Relationship Between Percent Paroled and Percent Successfully Continued on Parole

A central question about the use of parole concerns the performance of parolees. Two approaches to this were used. First, for each state, the percent paroled was compared with the percent continued on parole⁵ on one year follow-up. The correlations for the four years in which data are available were: 1968,-.41 (45 states)⁶; 1969,-.55 (47 states)⁷; 1970,-.21 (47 states); and 1971,-.34 (45 states).⁸ All four years evidenced a negative correlation; as the percent paroled increased, the percent continued on parole decreased.9

The second tack was to correlate the percent paroled and the percent continued on parole for states according to whether they had greater than the median number paroled each year or not. These figures are presented in Table 6.

#### States Paroling Less Than or to Median Number Paroled

Year		
1968	35	n=23
1969	62*	n=24
1970	.05	n=24
1971	18	n=23
*signifi	cant at .01	level
**signifi	cant at .05	level

⁵"Continued on parole" includes persons with: no difficulty or sentence less than 60 days, and new minor conviction(s) and new major conviction(s) without parole violation action.

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⁶ Significant	at	the	.05
⁷ Significant	at	the	.01
⁸ Significant	at	the	.05
⁹ See "Prison	Rel	lease	s. I

op. cit., p. 6.

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TABLE 6 CORRELATION BETWEEN PERCENT PAROLED AND PERCENT CONTINUED ON PAROLE, ONE YEAR FOLLOW-UP, 1968 THROUGH 1971

Equal	States Media	Paroling Grea n Number Parc	ter tha	n
M	ledian			
	730	50**	n=22	
	735	45**	n=23	
	748	- 53*	n=23	

-.59*

n=22

level.

level.

level.

ison Releases, Paroles, and Parole Outcomes,"

For states paroling no greater than the median number paroled there were negative correlations in three of the four years. In the other group there were negative correlations during all four years.

The differences between these two sets of correlations are substantial for 1970 and 1971. These findings add perspective to the overall negative correlations noted above. The percent continued on parole tended to be lower for states with a relatively large number paroled than for states with a relatively small number paroled. Thus, both the percent paroled and the number of parolees appear to be negatively associated with parole outcome.

Any number of elements could be at work here. For example, as a greater proportion and/or number of releasees are paroled the selection criteria could become less stringent, or, release under parole supervision may be a preferred method of release for certain persons judged to be relatively poor risks.

While it makes sense to speculate that a relaxation of parole selection criteria is accompanied by increased violation rates, it is important to realize that paroling authorities may consider the release of relatively poor risks on parole--under supervision and surveillance--to provide better societal protection than outright discharge without supervision. It must be realized also that the characteristics of offenders at intake to prison may be very different in the various states.¹⁰

#### Conclusion

The patterns for the total number of adult felons released and for those paroled from state prisons and reformatories from 1965 through 1972 were similar. There was a downward trend from 1965 through 1968, a slight increase during 1969, and a pronounced increase in 1970 through 1972. The 1972 levels far surpassed those of 1965. There was a large amount of variation among states for each year, and a moderate amount of variation across years for individual states in both release groups. None of the states either consistently increased or decreased the number released or paroled during the eight year period.

¹⁰ <u>Ibid</u>, p. 7.

The percent paroled increased four percentage points for all states combined during 1969-1972, the same four year period that the number released and number paroled increased steeply.

There is a negative correlation between the percent paroled and the percent continued on parole for reporting states in 1968 through 1971. Percent paroled correlated negatively with percent continued on parole. Moreover, during the same time period, the percent continued on parole decreased as the percent paroled increased more for states with greater than the median number paroled than for states with no more than the median number paroled.

Recognition of need for social agency information has led to development of data collection, storage, and retrieval systems; this has been accompanied by increased concerns for both the security of the data systems and the privacy of the individuals to whom the information relates. Thus, a major issue in the criminal justice area has been the protection of the rights of persons on whom data are collected and stored.¹ In keeping with the importance of this problem, guidelines to ensure the integrity of the Uniform Parole Reports system and protect the persons and agencies involved were developed in 1972. Their salient features are summarized here.

### Potential Dangers and Abuses

Three concerns are paramount: the danger of loss of the basic information in the system, the potential for invasions of personal privacy, and the possible misuse of the information to the detriment of participating agencies.

#### Loss of Data

It is always possible for data to be physically destroyed or degraded when in use or when stored. The Uniform Parole Reports program has not suffered this calamity thus far but such a danger exists. A fire in the project offices could consume both code sheets and punched cards as well as any magnetic tapes stored

¹For example, see: Project SEARCH Committee on Security and Privacy, Security and Privacy Considerations in Criminal History Information Systems, Sacramento: Project SEARCH, Technical Report Number Two, July, 1970.

#### APPENDIX C

### SECURITY AND PRIVACY

therein. Discontinuities in staff (despite the stable staffing patterns thus far enjoyed) are a threat to data integrity--for example, from incomplete editing and correction of errors.

### Privacy of Information on Persons

Persons are readily identifiable from Uniform Parole Reports code sheets. Minimal knowledge of the reporting system allows interpretation of the data elements on these code sheets and tracing of the information to its source.

Since the identification of individuals is almost never needed for data analyses, working tapes can be created from which individual identification is not feasible. This can be accomplished by deleting names, identification numbers, and paroling and receiving agencies codes. These elements all can be retained in comprehensive magnetic tapes, punched cards or code sheets, stored securely and subjected to strictly limited access.

### Privacy of Information on Paroling and Receiving Agency

Paroling agencies now regularly receive state tables containing their own data. For release of their data to any other party, the authorization of the contributing agency is required. A file of these individual states' data is maintained in project offices and the data are stored for mechanical reproduction in quantity, where appropriate. In addition, a person sophisticated in the operation of the Uniform Parole Reports could derive agency data from several other sources.

The goal here is to ensure that the data will not be misused. This includes both presentation of distorted data and unauthorized release of information.

#### System Safequards

#### Protection Against Loss

Protection against loss of data is perhaps most easily achieved by secure maintenance of a second set of tapes, an approach now used. These tapes are stored in "tape vaults" which repulse heat, theft and mechanical hazards such as magnetic fields. They are handled only when required for an update.

#### Protection of Individuals

Rules have been established for handling inquiries of the data, which rules apply to all--constituents, sources of funds, and outside parties. One rule is: no requests for data on individuals will be answered and no responses will contain individual identifiers, except when data contributors are addressed on editing issues.

The potential for individual identification remains as a danger only in the "back-up tapes" and original code sheets. These are protected by storage in locked containers meeting Department of Defense SECRET documents storage standards. A small, selected number of staff having access thereto seems to work effectively in protecting the data from embezzlement. Institution of a simple set of employee rules for use of the containers just described has forestalled inappropriate use of the data.

#### Protection of Contributors

To protect contributors against unwarranted attacks, a set of dissemination rules--applicable to all comers-is in force. The rules include:

- agency's written authorization.
- 3. Requests will not be fulfilled in such readily identifiable.

Another rule, necessary to the functioning of those just listed, is that Uniform Parole Reports employees are to respond "no comment" if asked for particular facts about a contributor agency, except when responding to inquiries from that source. This stymies the "fishing expedition" approach to identifying agencies.

1. No information identifying a specific agency will be provided except on the

2. Requests about specific agencies will be forwarded to those agencies for exercise of their preferences in reply.

a way as to make the subject agencies

# Future Developments

It is anticipated that as opportunities arise for integration of Uniform Parole Reports with other criminal justice system data resources similar protection problems will appear. However, it is believed that the general approaches outlined will be viable in those circumstances as well as presently.

#### AN EXPANDED UNIFORM PAROLE REPORTS PROGRAM

#### Introduction

Previous pages have detailed various facets of Uniform Parole Reports, discussing both the central elements in the project and several additions made during its operation. From preceding pages, it is obvious that the project has seen marked changes in its history; yet, it is equally apparent that Uniform Parole Reports remains limited to a data base which is quite narrow in its scope of information for each individual parolee.

Recognition of this limitation has fostered thought and discussion, since the project's inception, concerning how Uniform Parole Reports could best be enlarged to become more useful to the parole field. It is not difficult to name additional data elements which could and perhaps should at some time be sought. Little more effort is required to conceptualize added applications of existing data to parole practice.

Initially, the task of delimiting the "ideal" Uniform Parole Reports system was created. It soon became clear, however, that describing an ideal data system was an exercise which could not hope to go beyond the drawing board. It is this material's purpose to outline an expansion of Uniform Parole Reports coding which is being tested in a small number of states (5 at this writing) on a pilot basis.

# An Expanded System

The variables birth date, effective date of sentence, and date of admission, and the attribute, type of admission, have proven serviceable in their present form. This also is true of the item commitment offense, though there is reason to believe that the "all others" category of the offense codes is too encompassing. A way to

#### APPENDIX D

ourmount this hurdle is to add: "89 All other offenses against persons."¹ This serves to reduce the All Others group and allows addition of person offenders to the appropriate group in studies of person versus property offenders related to assorted variables.

The items type of sentence, number of prior prison commitments, and number of prior non-prison sentences, all are serviceable as they are. It has been suggested by some that the latter two should not be carried beyond "three or more." This would make them much easier to code and would enhance their validity. On the other hand, in various analyses (though the standard feedback groups seven, eight, and nine), carrying prior record coding to these extents has been found useful.

The item drug use, in the core reporting system, is coded:

- 0 No use or unknown
- 1 Any drug use

Although this quite unsophisticated approach yields interesting data for comparative purposes, it is likely that some elaboration would be worthwhile. Keeping in mind the need for all jurisdictions to be able to code the item from their records, a slight expansion seems workable. The new coding instruction reads:

#### columns.

19 DRUG USE

The question to be answered here is, "Does the nurolee have any history of any use of drugs of any kind?"

itedes 0 means "no use," "no history of use" or "no known use."

> Not counted as drug use is the use of alcohol; sniffing materials such as glue, gasoline, solvents or cleaning fluids; or injection of foreign substances other than drugs in the categories enumerated below.

the Appendix A for coding details.

#### Columns

9 Coue	⊥	use of an marijuana rate drug "dangerou prescript specific used are
		This incl experimen use of am
		Most ofte history o opiate dr synthetic marijuana amphetami cocaine, barbitura tranquili drugs, L. genic" dr
Code	2	means any any of th reflects sense of or psycho usage for code incl repeated mines," e
Code	3	means "un in which regarding
hat thi to mak	s r e t	etains suf he two use

Note that this retains sufficient similarity to current coding to make the two useful together. Information on the specific drugs involved still would be lacking, but this degree of specificity does not seem feasible to obtain at present from most agency records.

The date of release variable serves as perhaps the center of Uniform Parole Reports information gathering and analytical activities. No alteration was made in that element.

short-term, non-dependency y drugs--including opiates, , stimulant drugs, barbitus or any other so-called s drugs"--except under ion by a physician. The kind of drugs and the amount not considered.

udes, for example, "one-time tal use of marijuana," "brief phetamine," etc.

n, this code will reflect a
f experimental use of any
ugs such as heroin or
substitutes for morphine;
; stimulant drugs such as
ne, methadrine ("speed"),
or benzadrine-type drugs;
tes ("sleeping pills");
zers; or psychotomimetic
S.D. ("acid"), or "hallucinougs.

habituation or addiction to he above drugs. This code serious drug usage in the dependency (whether physical blogical) or indulgence in a protracted period. This udes "heroin addiction," "occasional use of amphetaetc.

known." This applies to cases no information is available drug usage.

Follow-up period is ordinarily not encoded by parole agencies. It has undergone changes, though, and now bears, in addition to the initial "I" for one year follow-up, the appropriate numeral designating a two, three, four or five year follow-up period. In the new coding system it appears in column 78 of each subject's data cardo.

The ability to assess behavior under parole supervision through the data system hinges on the item parole performance. Much of the capability for detailed analysis of parole outcome depends on the refinement of this item's codes. Presently this information is coded in one column; the expanded coding uses two columns. Thus, the newly designed item allows incorporation of much more detail. Note that the new codes interface with the core system, also.

#### Columns

- 24 25 PAROLE PERFORMANCE
  - Code 00 Continued on parole, no difficulty. Subject has not absconded from parole, has no new convictions (excluding minor traffic), and no actions described in the following codes have been taken by the paroling authority.
  - Code 10 Continued on parole, no parole violator action. Sentence(s) of less than 60 days (excluding minor traffic).
  - Code 20 Continued on parole, no parole violator action. Technical (rules) violation(s) other than absconding.
  - Code 30 Continued on parole, no parole violator action. New charge (s) pending against parolee at end of first (one-year) follow-up period but no new convictions and not an absconder.

Whenever this code is used the appropriate code for this "new offense" should be entered in Columns 30-31.

Code 40 No parole violator action. Committed to a mental hygiene-type facility as incompetent or insane.

Columns		•	
24 25	Code	50	<u>No parol</u> parole d before v
			Whenever priate c should b below.
	Code	01	Continue tion(s). parole a for one while or
			Note that the sub- of 60 day year. A conviction thus the
	Code	02	Absconde unknown are unkn Either a parole b officia declare
			If by po customa: abscond

	declare
	If by pol customar: absconde: used when contact n or her w
2	Abeconde

Code 12 Absconder, reinstated to supervision without return to prison.

Code 22 Absconder, supervision terminated without return to prison.

Code 03 Returned to prison--technical violation, no new conviction(s) and not in lieu of prosecution. The parolee has been declared a parole violator by the paroling authority and returned to prison. No criminal convictions (major, minor or lesser) occurred during parole.

e violator action. Died on uring or after new offense but violator action taken.

this code is used the approode for this "new offense" be entered in Columns 30-31,

ed on parole, new minor convic-Subject has been continued on after one or more convictions, or more offenses, committed n this current parole.

at a minor conviction means that ject received a maximum sentence avs or more but less than one A parolee may sustain a minor ion yet be continued on parole-e application of this code.

er, whereabouts presently . The whereabouts of the parolee nown to the paroling authority. a warrant for absconding from has been issued or some other action has been taken to the parolee an absconder.

licy no official acts are ily taken with respect to rs. then this code should be n the parolee has been out of more than two months and his hereabouts are clearly unknown. (Mal amag

24 - 25

"his code includes those who are returned:

- a. For failure to follow parole rules;
- b. For further treatment (including psychiatric but excluding medical) related to their parole performance;
- c. Under treatment and control programs, such as those for supervision of narcotic users, alcoholics or any others who are adjudged to need further institutional treatment before discharge or continuance on parole.
- Code 04 <u>Returned to prison--technical violation</u>, <u>new minor or lesser conviction(s)</u>. The paroling authority has declared the parolee to be a parole violator, and the parolee has been convicted of committing an offense for which the maximum sentence is less than one year, and the parolee has been returned to prison on technical grounds after having been convicted, including suspended sentence or probation.
- Code 14 Returned to prison--technical violation, in lieu of prosecution for new minor or lesser offense(s). The paroling authority has declared the parolee a parole violator, and the parolee has committed an offense(s) for which the maximum sentence is less than one year. The parolee has been returned to prison in lieu of prosecution and on the basis of a clear admission of guilt of the offense(s).
- Code 05 Returned to prison--technical violation, in lieu of prosecution on new major offense(s). The paroling authority has declared the parolee to be a parole violator, and the parolee has committed an offense for which the maximum sentence is at least one year.

Colum	ins		•	
~				
24 -	25			The subj in lieu of a cle
				Whenever priate c should h
		-		below.
		Code	15	Returned after ne ing auth a parole been con for whice
				least on The subj
				after co parole v court co
				Whenever priate c should b
		Code	06	Returned
				reasons performa
				Examples
				a. Retu than
	-			b. Retu offe on p
	-	Code	07	Recommit
				subject and reco given a
				tion, in offense- paroled-
				least on

ect has been returned to prison of prosecution and on the basis ar admission of guilt of the

this code is used, the approcode for this "new offense" be entered in Columns 30-31,

to prison--technical violation, w major conviction. The parolnority has declared the parolee violator and the parolee has nvicted of committing an offense that the maximum sentence is at ne year.

ect has been returned to prison prviction but on the basis of a violation rather than as a new pmmitment.

this code is used, the approode for this "new offense" e entered in Columns 30-31.

to prison--no violation. The has been returned to prison for not reflecting on his or her ince since paroled.

are:

rn for medical reasons other psychiatric;

irn on a new commitment for an ense committed before release parole.

ted to prison--new major on(s), same jurisdiction. The has been convicted, sentenced, mmitted to prison or has been suspended sentence or proba-

the same jurisdiction for an -committed since he or she was -with a maximum sentence of at he year.

24 - 25

Whenever this code is used, the appropriate code for this "new offense" should be entered in Columns 30-31, below.

Code 08 Recommitted to prison--new major conviction(s), any other jurisdiction. The subject has been convicted, sentenced, and committed to prison in any other jurisdiction--that is, to out-ofstate, territorial, Federal or foreign prisons. The offense(s)--committed since subject was paroled--has a maximum sentence of at least one year.

> Whenever this code is used, the appropriate code for this "new offense" should be entered in Columns 30-31.

Code 09 Other return to prison. The subject has been returned to prison for reasons other than those given in the above codes. If this code is used, then an explanation for its use should be written at bottom of the code sheet.

Code OX Continued on parole, new major conviction(s). Subject has been continued on parole after one or more major convictions, for one or more offenses, committed while on parole.

> Note that a major conviction means that the subject received a maximum sentence of at least one year. A parolee may receive a major conviction in another jurisdiction with a suspended sentence or probation, yet the subject may be continued on parole in the first jurisdiction--hence the application of this code.

Whenever this code is used, the appropriate code for this "new offense" should be entered in Columns 30-31, below.

"wo-year and three-year follow-up coding follow the definitions outlined above. One additional code is used, however, arising from the fact

#### Columns

sought.

Code OY Charge pending at end of two or three year follow-up period. Subject is awaiting trial and/or sentence on a charge(s) arising from actions committed by the parolee during present parole period. None of the above "return to prison" or "absconder" codes applies to him.

> Cases coded as OY will be followed up by the Research Center to determine final disposition.

The item date of difficulty has been the subject of many problems in coding. It is, though, a good example of an unusual and valuable item. It calls for coding the date which marks the earliest actual act constituting the reported parole violation. These dates are useful for such tasks as estimating "high risk" periods of parole supervision.² No changes in the item were effected except those needed to interface it with the new parole performance coding.

The new coding instructions read:

Columns

26 - 29	DATE OF DIFFICULT
	26 - 27, Month of 28 - 29, Year of
	Enter the code as above. Code -0 i
	Code 0000 should 00 or 40 is emplo performance, indi no difficulty" or facility."

²For an example of use of this information see: Newsletter, Uniform Parole Reports, Davis, California: NCCD Research Center, April, 1970.

### that the final disposition of charges outstanding at the end of two years or three years is

'Y

difficulty difficulty

indicated in instructions f either is unknown.

be used if, and only if, code oyed in Columns 24-25, parole cating "continued on parole, "discharged to mental hygiene

33

26 - 29 The earliest date of absconding or parole behavior difficulty associated with the code used in Columns 24-25 should be entered in Columns 26-29.

> Note that the date of parolee behavior is used rather than the date of official or administrative action.

Why choose the date of the parolee's behavior rather than the date of agency action? The date of parolee action is believed more valuable for some analyses but this does not negate the need also for data on agency acts, especially when both are available. Consequently, the item date of official violation action is employed.

This date is coded under instructions almost identical to those for date of difficulty. The difference is that the date of official action is used. In the case of a return to prison as a technical or substantive violator the date that return to custody occurred is coded. In cases of a jail sentence, fine, probation, etc., and no return to prison, the date this sentence began is used. This enables observing the time taken for the process and allows comparisons with data from other sources which use a data collection scheme based on the official action date.

New offense codes reflect changes which have been outlined above. Instructions for coding this item read:

#### Columns

30 - 31 NEW OFFENSE/RULES VIOLATION

#### New offense(s):

Offense codes (identical to those for Columns 14-15) are to be used if, and only if, code 30, 50, 05, 07, 08 or 0X appears in Columns 24-25, i.e., only if subject has been discharged or has died with a charge pending, has been convicted of a new major offense or, in absence of conviction, quilt is admitted and subject is returned to prison.

Code new offenses here if, and only if, the offense concerned is punishable by adult

#### Columns

30	_	31	correc	tional	insti
			or ref	ormato	ry) fo
			more.	Inclu	de as
			whethe	rorno	ot ad t

#### Parole rules violation(s):

Rules violation codes are used only if Columns 24-25 bear code 20 or 03.

91 Drug abuse;

92 Use or overuse of alcohol;

93 Failure to report;

- is required);
- at bottom of code sheet).

The most serious violation should be coded where multiple ones occur at one time (in instances of multiple violations at the same time enter the appropriate code which has the smallest code number).

Otherwise, use code 00.

No essential change occurred in coding months under active parole supervision. However, coding instructions were altered to reflect a more nearly accurate description of how coding is done.

#### Columns

32 - 33 MONTHS UNDER ACTIVE PAROLE SUPERVISION

Puerto Rico.

itutional confinement (prison or a maximum of one year or a conviction any guilty plea, whether or not adjudged a conviction.

94 Exceeding geographic bounds (leaving the district without permission);

95 Moving, marrying, contracting, etc., without permission (where permission

96 Other rules violation(s) (describe

Enter the code indicating the number of months since this release to narole that subject has been under active parole supervision in the United States, Canada, the Virgin Islands or

"Active parole supervision" means that some 32 - 33 continuing contact between parolee and parole officer is required, in person or by mail. Calculate the number of months to the nearest whole month. Sixteen or more days count as an additional month.

> If no difficulty, and subject has not been discharged within the twelve-month follow-up period (for first reporting), code 12; if no difficulty and subject has not been discharged within the extended follow-up period, code 24, 36, etc.

The item date of discharge or death was described slightly differently, reflecting a more explicit statement of coding rules and seeking more uniformity of coding. Presently, some agencies report cases as "discharged" upon return to prison; other agencies do not. This is not a particularly difficult matter to allow for in data analyses but the system would be more nearly uniform with an explicit rule.

#### Columns

#### 34 - 37 DATE OF DISCHARGE OR DEATH

Code 0000 mean's subject has not been discharged (by expiration of sentence, commutation or paroling authority action, or by "remander to court") or died during the follow-up period.

If subject has been discharged or has died, enter the month and year.

34 - 35, Month of discharge or death 36 - 37, Year of discharge or death

Do not count as "discharges" persons returned to prison; code these cases 0000 in Columns 34-37.

Numbers of persons dying during follow-up are so small that it will take years to amass enough data to analyze the characteristics of these individuals. Expanding the coding of this variable allows distinguishing between victims and perpetrators of criminal acts, a distinction not now possible.

Columns	· · · ·	•	
38	DEATH		
	Alive		
	Code	0	Subject v at the en
	<u>Deadn</u>	ot	result o
	Code	1	Subject o died befo period wl act was
	Code	2	Subject of died afte during th criminal
	<u>Deadr</u>	esu	lt of cr:
	Code	3	Subject o died befo period wl course o
	Code	4	Subject of died aft during t course of
	Code	5	Subject of died before period wi victim of
	Code	6	Subject died aft during t the <u>vict</u>
	In case (where act and crimina code 4 dischar	s w the di l a and	here code parolee ed as the ct), use code 6 parolee

code 4.

was alive or presumed alive nd of the follow-up period.

#### f criminal act

died or is presumed to have ore the end of the follow-up hile on parole (no criminal involved).

died or is presumed to have. er release from parole but he follow-up period (no act was involved).

#### iminal act

died or is presumed to have ore the end of the follow-up hile on parole (in the f committing a criminal act).

died or is presumed to have er release from parole but he follow-up period (in the f committing a criminal act).

died or is presumed to have ore the end of the follow-up hile on parole (he was the f a criminal act).

died or is presumed to have er release from parole but he follow-up period (he was im of a criminal act).

es 3 and 5 are applicable was perpetrating a criminal e result of another person's code 3; in cases where both are applicable (where the ed parolee was perpetrating a crime and died from another's criminal act), use

Alcohol involvement remains unaltered save for addition of a code separating absence of negative information in files from absence of any information on alcohol history in the data sources. The new coding:

#### Columns

39 ALCOHOL INVOLVEMENT

The question to be answered by this item is whether it may be assumed reasonably that alcohol ever has contributed to the subject's delinquent or criminal behavior. This is assumed to be the case if:

- a. The subject has a history of excessive use of alcohol and/or
- b. The subject's consumption of alcohol, or interest in procuring it, was involved in the commitment offense or in any previous offenses.
- Code 0 should be used if there is no alcohol involvement or if there is no known alcohol involvement. That is, if there is no negative information in the case file concerning alcohol involvement, code 0 should be used.
- Code 1 should be used if there is any alcohol involvement. This is present if there is a history of excessive use of alcohol, or if alcohol was involved in the commitment offense or in earlier offenses.
- Code 2 means "unknown." This applies to cases in which no information is available regarding alcohol use.

In those cases where the parolee has spent time in custody during his present parole period (since his date of release--Columns 20-23), it is useful to know when he was returned to the community under supervision. Thus, a date field for this information is used.

### Columns

#### 45 - 48 DATE OF RELEASE FROM CUSTODY

Enter here the date the parolee was discharged from custody (other than on a return to prison). If no confinement during this parole period occurred enter "0000."

Social Security numbers are suggested by many sources³ as unique identifiers of merit. The Uniform Parole Reports program is limited in part because it is unable to bridge parole systems and thus facilitate longitudinal studies of criminal histories across jurisdictions. A search for ways to do this has led to the suggestion that both the Social Security number and the FBI number be recorded on input to the project.

This would enhance the capacity of criminal justice practitioners and researchers to look at patterns in parole histories over time. These items also would provide checks on attempts to interface Uniform Parole Reports data with those from other systems.

#### Columns

- 49 57 SOCIAL SECURITY NUMBER
  - unknown.

In cases of persons having multiple Social Security numbers, code the one believed correct and supply the others on the bottom of the code sheet.

#### 58 - 64 FBI NUMBER

Enter -0 in Columns 58-59 and leave Columns 60-64 blank if FBI number is unknown.

The coding of the identification number remains as is. Its potential utility is greatly augmented, however, by introduction of the two new numbers preceding it.

³As examples consult: A Personal Identification System for Banking. New York: The American Bankers Association, Personal Identification Project Technical Bulletin, 1968; Anthony, R. N. and M. V. Sears, "Who's That?," Harvard Business Review 39:65-71, May, 1961.

Enter -0 in Columns 49-50 and leave Columns 51-57 blank if Social Security number is

Agency paroling and agency receiving were not altered.

Thus, the pilot code sheets consist of several new items and some old items with new codes. The two year and three year sheets sustained some alterations, as did the code sheet used by a few agencies for four and five year follow-up reporting. Examples of these new code sheets are displayed in Figures D-1 through D-4, though each state's actual code sheets vary from the samples in several ways.

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### EXPANDED UNIFORM PAROLE REPORTS



ure D-1

rm Parole Reports Follow-up

This code sheet is for information from the second year of parole supervision. Coding instructions are the same as for these items in the original coding situation and are found in the expanded Uniform Parole Reporting Coding Manual. Blocks 40-43 are for use as each agency may see fit.



AGENCY PAROLING 74 75

Figure D-2

Expanded Uniform Parole Reports Optional Parole Information: Two Year Follow-up This code sheet is for information from three years of parole supervision. Coding instructions are the same as for these items in the original coding situation and are found in the expanded Uniform Parole Reporting Coding Manual. Blocks 40-43 are for use as each agency may see fit.

DATE OF RELEASE 20 21 22 23	PAR PERFOI 24	OLE RMAN 2
Month Year	•	) ) ) )
DATE OF VIOLATION ACTION 45 46		
Month NEW MONTHS UNI OFFENSE SUPERVISI	DER. ON	DZ
IDENTIFICATION NUM	BER 72 7	3
	• •	
INDIVIDUAL AGENCY US	E _43	

Expanded Uniform Parole Reports Optional Parole Information: Three Year Follow-up





Figure D-3

This code sheet is for information from four/more years of parole supervision. Coding instructions are the same as for these items in the original coding situation and are found in the expanded Uniform Parole Reporting Coding Manual. Blocks 40-43 are for use as each agency may see fit.



Figure D-4

Expanded Uniform Parole Reports Optional Parole Information: Year Follow-up

# An Auxiliary Code Sheet

As described thus far the Uniform Parole Reports system is deficient, even in expanded form, in the area of detail as to parole performance. This is particularly the case where a parolee commits multiple violations during his period of supervision.

An approach to this occasional need for extensive detail is the use of a supplemental code sheet, the purpose of which is to make collection of added information feasible where appropriate.

This code sheet is for use when parolee has multiple parole violations during follow-up period.

DATE OF PRISON RELEASE	PAROLE PERFORMANCE CODES	DATES OF DIFFICULTIES
20 21 22 23 F V	irst iolation	26 27 28 29
S V	econd	
T. V	hird iolation	
NEW OFFENSES OR PULES VIOLATIONS 30 31 31 32 33 32 33 31 32 33 32 33 32 33 31 32 33 32 33 31 32 33 32 33 31 32 33 32 33 31 32 33 31 32 33 32 33 31 32 33 31 33 33 31 33 33 31 33 33 31 33 33 32 33 33 33 33 33 34 33 35 33 31 35 35 35 35	DATES OF VIOLAT ACTIONS	TON DATES OF RELEASES FROM CUSTODY
IDENTIFICATION NUMBE	R 72 73	AGENCY PAROLING 74 75

SUBJECT'S NAME

### Figure D-5

Uniform Parole Reports Auxiliary Code Sheet

240

CODER'S

INITIALS

CODING

DATE

The use of this code sheet is described with example and instruction.

### USE OF AUXILIARY CODE SHEET

The auxiliary code sheet is intended for use in cases where parolees have had multiple parole condition violations during the follow-up periods. It is for reporting other violations than are entered normally on the code sheet.

For example, a parolee may be released from prison in January, 1971 (RELEASE DATE 0171); abscond from supervision in March, 1971; be located and continued under parole supervision in August, 1971; sustain a conviction for a new armed robbery (NEW OFFENSE 10) in November, 1971, which was also committed in that month (DATE OF DIFFICULTY 1171); and be returned to prison in the same jurisdiction on a new commitment (PAROLE PERFORMANCE 07). This case would be coded as indicated in the parentheses; no information about the absconding and re-instatement to supervision would be reported.

Use of the auxiliary code sheet allows reporting information on each rules infraction and/or new charge situation. These additional data will be useful in the study of time between release and new adjustment problems, types of parole difficulty that do not result in return to prison, maladjustment patterns, differences in system responses to misbehavior, etc.

Columns	
20 - 23	DATE OF PRISON RE
	This item is iden on the "Expanded Year Follow-up" c
24 - 25	PAROLE PERFORMANC
	Use the codes and the PAROLE PERFOR

SUPPLEMENTAL INSTRUCTIONS

AUXILIARY CODE SHEET

### LEASE

tical to the DATE OF RELEASE Uniform Parole Reports One ode sheet.

E CODES

definitions described for MANCE section of the Expanded Uniform Parole Reports One Year

Follow-up" code sheet. There is space for multiple entries, each to refer to the same violation as the other entries on the same line with it.

#### 26 - 29 DATES OF DIFFICULTY

Enter the date which applies to the code on the corresponding line under PAROLE PERFORMANCE.

# 30 - 31 NEW OFFENSE(S)/RULES VIOLATIONS

Enter the proper code from the NEW OFFENSE codes listed. The most serious violation is coded where multiples occur at one time (enter the appropriate code which has the smallest number).

# 32 - 33 MONTHS UNDER SUPERVISION

Number of months between DATE OF RELEASE and involvement in described difficulty that parolee was subjected to parole supervision. Exclude from this period any time parolee was not subjected to active supervision for whatever reason (parole "suspended," parolee allowed to leave jurisdiction and not required to report, parolee in absconder status, etc.).

# 45 - 46 DATES OF VIOLATION ACTIONS

Enter here the date(s)--month(s)--violation action(s) was taken by paroling authorities. If no violation action was taken on a given violation, enter "00."

# 47 - 48 DATES OF RELEASES FROM CUSTODY

Enter here the date(s)--month(s)--the parolee was discharged from custody (other than on a return to prison). If no confinement was involved, enter "00."

### Conclusion

By now the reader has reviewed a much larger collection program (in terms of item content) than is found in the present Uniform Parole Reports core system. There are yet many variables which could be added were it feasible, with respect to availability of information in agency records and agency staff for coding. Realistically, however, such expansion is more ambitious than seems capable of fulfillment at the moment.

The issue thus arises as to how far a volunteer reporting system realistically can be expected to expand. In many contributing agencies there has been much difficulty in keeping up with the present reporting task--and some have not found it feasible to report regularly despite considerable effort. The system already has extended to two year and three year followups, requiring considerable effort by contributing agencies, adding yet more to the task of the existing reporting procedures.

Project staff have weighed these factors against the need for more information. Experimentation with special questionnaires has indicated that agencies are ready to provide additional data, and many have voiced their willingness to do so. In the face of this remains the fact of the huge work load of the expanded system outlined in the preceding pages. Thus, experimentation with expanded coding on a pilot basis with volunteer agencies was adopted in 1973. No doubt the results of these limited approaches will afford a better vantage point from which to work toward a system such as that just outlined or even a more detailed system.

Projections for 1972 called for identifying approximately four agencies in which to implement the expanded coding. Some agencies had other items of interest to them; these were incorporated on an individual contributor basis. The results in these agencies will provide a guide to succeeding implementation efforts.

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#### APPENDIX E

UNIFORM PAROLE REPORTS

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