A PROFILE OF CHARACTERISTICS DISTINGUISHING BETWEEN PROGRAM COMPLETERS AND PROGRAM NON-COMPLETERS AT MASSACHUSETTS HALFWAY HOUSES, INC. 1977 AND 1978 RELEASES

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PREPARED BY:

Lawrence T. Williams Research Specialist



MASSACHUSETTS DEPARTMENT OF CORRECTION

William T. Hogan, Jr. Commissioner

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ABSTRACT

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This report examines the characteristics that distinguish between program completers and program non-completers for residents released from Massachusetts Halfway Houses, Inc. during 1977 and 1978.

For the total combined sample of 1977 and 1978 releases, there were fourteen variables that produced statistically significant differences. In rank order of their significance, the variables were:

- 1) Number of Furloughs
- 2) Prior Juvenile Incarcerations
- 3) Age at First Arrest
- .4) Number of Juvenile Paroles and Juvenile Parole Violations
- 5) Number of Prior Charges for Crimes Against Property
- 6) Committing Institution
- 7) Number of Successful Furlough Outcomes8) Number of Prior Court Appearances
- 9) Number of Escape Furlough Outcomes
- 10) Minimum Sentence
- 11) Age at Release
- 12) Number of Prior Charges for Escape Offenses
- 13) Age at Pre-Release Placement.
- 14) Number of Prior Charges for Crimes Against the Person

For the 1977 release population, there were fifteen variables that produced statistically significant differences. For the 1978 releasee population, there were seven variables that produced statistically significant differences.

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INTRODÚCTION

Since 1977, the Massachusetts Department of Correction has contracted Massachusetts Halfway Houses, Inc. (MHHI) to provide beds for residents of the system. Initially, MHHI consisted of only Brooke House and Coolidge House but has expanded quite a bit to include several other programs and facilities. MHHI expanded services to the Department of Correction in 1974 by providing pre-release services to residents from state institutions.

This report is the second component of a three-part evaluation of residents released from MHHI during 1977 and 1978. Included in this report is an analysis of the pre-release sample in terms of the basic statistical differences between individuals who were program completers and those who were program non-completers.

This analysis is an update of a previous report done by the Department of Correction.¹ It is useful in providing a guide to determine whether or not a particular individual has a high, medium, or low success/failure probability for completing their MHHI program.

During 1977, there were a total of 182 residents released from MHHI and in 1978, there were 139 individuals released. For comparative purposes, the total sample for each year was divided into two groups.program completers and program non-completers. A program completer was defined as any resident who successfully completed his or her stay at MHHI and was released to the streets either by permit of the Parole Board or by a certificate of discharge. Also, individuals who received a lateral transfer to a similar security institution are included as program completers. A program non-completer was defined as any resident who did not complete his stay at MHHI but was instead returned to his sending institution or an institution of higher security. Of the 1977 releasee sample, 137 of the 182 residents, or 75%, were successful program completers. The remaining 45 residents, or 25%, were returned to their sending institutions as program non-completers. For the 1978 sample, 98 of the 139 releases or 71% were successful completers. The remaining 41, or 29% were returned as non-completers. There were several reasons given for individuals being returned as program noncompleters. Some examples are as follows: violation of house or department rules, an inability to adjust to the program, an attempted or an actual escape, or being a major disciplinary problem while at the facility. The specific reasons for a return to a higher security institution for both the 1977 and 1978 non-completion sub-samples are summarized in Table I.

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¹Landolfi, Joseph, <u>A Comparison Between Pre-Release Program Completers</u> and Non-Completers at Massachusetts Halfway Houses, Inc., Massachusetts Department of Correction Publication No. 104, October, 1975. TABLE I

REASON FOR RETURN TO SENDING INSTITUTIONS - MASSACHUSETTS HALFWAY HOUSES, INC. PRE-RELEASE POPULATION

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	1977 RELEASES			1978 RELEASES			TOTAL SAMPLE		
	N	8		N	98 		N	de l	
New Charges	6	(13)		4	(10)		10	(12)	
Violation of House Rules	10	(22)		11	(27)		21	(24)	
Escape or Returned from Escape	26	(58)		23	(56)		49	(57)	
Inability to Adjust	· · · · 1 ·	(3)		2	(5)		3	(3)	
Unfit for Program	0	(`0)		1	(2)		1	(2)	
Security Risk	2	(4)		0	(0)		2	(2)	
TOTAL	45	(100)		41	(100)		86	(100)	

DATA COLLECTION

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Data collection consisted of criminal history variables, social background variables, and commitment variables. The material was collected from the Massachusetts Department of Correction Central Office files and from the computerized data base developed by the Correction and Parole Management Information System (CAPMIS) and was produced on the Massachusetts State College Computer Network (MSCCN).¹

¹The author would like to acknowledge his appreciation for the careful and thorough work and assistance given in coding data for this report by John Harrington, Northeastern University student intern.

METHODOLOGY

Commitment, background, and criminal history variables were characterized according to a series of splits for each completion sample. The split yielding the highest chi square value was chosen. Variables that yielded a statistically significant relationship at the .05 probability level (X^2 =3.84, ldf) were selected as indicators of differences between the samples for each year.

Findings

A comparison of the differences in the variables between program completers and non-completers for MHHI residents for both years and the total sample resulted in several variables that produced statistically significant differences. These differences and variables will be discussed first for the total sample, and then for the 1977 and 1978 releases.

A. TOTAL SAMPLE RESULTS

There were fourteen variables that produced statistically significant differences. In rank order of their significance the variables were:

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- 1) Number of Furloughs
- 2) Prior Juvenile Incarcerations
- 3) Age at First Arrest
- 4) Number of Juvenile Paroles and Parole Violations
- 5) Number of Prior Charges for Crimes against Property
- 6) Committing Institution
- 7) Number of Successful Furlough Outcomes
- 8) Number of Prior Court Appearances
- 9) Number of Escape Furlough Outcomes
- 10) Minimum Sentence
- 11) Age at Release
- 12) Number of Prior Charges for Escape Offenses
- 13) Age at Pre-Release Placement
- 14) Number of Prior Charges for Crimes Against the Person

A brief discussion of each variable follows.

1) Number of Furloughs

When this variable is examined, it is discovered that more than half (51%) of the non-completion sample had either one furlough or none at all. For the total completion sample, 79% had two or more furloughs. This difference was found to be significant.

2) Number of Prior Juvenile Incarcerations

An analysis of this variable yields interesting results. Forty-four percent of the non-completers had one or more previous juvenile incarceration compared with only 19% for the successful completers. The vast majority of the successful completers (81%) did not have any prior juvenile incarcerations.

Age at First Arrest

After excluding the unknowns for this variable, we find that more than half (66%) of the non-completion sample were first arrested as juveniles whereas only 40% of the successful completers were arrested as juveniles. The majority (60%) of the successful completers were arrested for the first time as adults.

4) Number of Juvenile Paroles and Juvenile Parole Violations

Significantly more of the non-completers had one or more juvenile paroles and juvenile parole violations. Twenty-nine percent of the non-completion sample had at least one juvenile parole or parole violation compared to only 12% for the successful completion sample.

5) Number of Prior Charges for Crimes Against Property

An analysis of this variable shows that a large percentage (65%) of the non-completers had five or more previous charges for property offenses and only 44% of the successful completers had as many as this. The vast majority (56%) of the successful completers had four or fewer previous charges for property offenses.

6) Committing Institution

Significantly more of the non-completion sample were Concord or Framingham commitments. Seventy-eight percent of the noncompleters fell into this group compared with 58% of the successful completers.

7) Number of Successful Furlough Outcomes

A further analysis of a furlough variable yields the following result: more of the non-completers had only one successful furlough outcomes. Significantly more of the successful completers had two or more successful furlough outcomes.

8) Number of Prior Court Appearances

A majority of the successful completers (60%) had fewer than sixteen previous court appearances. Significantly more of the noncompleters had more than sixteen previous court appearances.

9) Number of Escape Furlough Outcomes

The analysis of this last furlough variable shows that more of the non-completers had one escape furlough outcome than the successful completers.

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¹ 10) Minimum Sentence

The results of this analysis correspond to the results found when examining the committing institution. That is, most of the non-completion sample were serving indeterminate sentences. Significantly fewer of the successful completers are serving indeterminate sentences.

11) Age at Release

Significantly more of the non-completers were age 22 and younger when released. Specifically, 43% of the non-completers were 22 and younger compared to only 30% for the successful completers. The majority of the successful completers (70%) were 23 or older when released.

12) Number of Prior Charges for Escape Offenses

Fourteen percent of the non-completers had one or more prior charges for an escape offense while only 6% of the successful completers had as many changes as this.

13) Age at Pre-Release Placement

Significantly more of the non-completion sample were twenty or younger when placed in a pre-release facility. Twenty-nine percent of the non-completers were twenty or younger compared with only 19% for the successful completers.

14) Number of Prior Charges for Crimes Against the Person

More of the non-completers (31%) had six or more prior charges for crimes against the person compared to only 21% for the successful completers.

A profile can be constructed of the typical MHHI pre-release program completer as compared to the non-completer for the sample of all individuals released in 1977 and 1978. The successful completer was a Walpole commitment serving a non-indeterminate sentence, 21 or older when placed in a pre-release facility, had two or more furloughs and successful furlough outcomes, as well as no escape furlough outcomes. The successful completer also had 15 or fewer prior court appearances, 5 or fewer charges for crimes against property, no prior escape offenses, no prior juvenile incarcerations, no prior juvenile paroles or parole violations, and was first arrested as an adult. This profile seems to indicate that successful completers are individuals without extensive involvements in the criminal justice system and without any juvenile justice involvement.

A summary of these relationships is presented in Appendix I. The remaining variables that did not produce significant results for this sample are documented in Appendix IV.

B. 1977 RELEASEE RESULTS

There were fifteen variables that produced statistically significant differences. In rank order of their significance the variables were:

1) Age at F	irst	Arrest
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2) Number of Furloughs

3). Number of Prior Juvenile Incarcerations

4) Number of Juvenile Paroles

5) Number of Escape Furlough Outcomes

6) Age at Incarceration

7) Number of Charges for Property Offenses

8) Number of Court Appearances

9) Number of Successful Furlough Outcomes

10) Number of Charges for Person Offenses

11) Committing Institution

12) Number of Charges for Escape Offenses

13) Number of Prior County Incarcerations

14) Marital Status

15) Number of Late Under Furlough Outcomes

A brief discussion of each variable follows:

1) Age at First Arrest

When this variable is examined, it is discovered that the majority of the non-completers (73%) were first arrested as juveniles compared to only 31% for the successful completers. The majority of the successful completers (69%) were first arrested as an adult.

2) Number of Furloughs

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More than half of the non-completion sample (56%) had one or fewer furloughs. This is contrasted with a percentage of 23 for the successful completion sample. The vast majority of the successful completers (77%) had two or more furloughs.

3) Number of Prior Juvenile Incarcerations

Significantly more of the non-completers had one or more prior juvenile incarcerations. 42% of this sample had one or more juvenile incarcerations whereas only 17% of the successful completers had as many prior juvenile incarcerations. Most of the successful completers (83%) had not been incarcerated as a juvenile.

4) Number of Juvenile Paroles

Corresponding to previous results, the analysis of this variable yields the conclusion that significantly more of the non-completers had one or more prior juvenile paroles. Specifically, 31% of the non-completion sample had one or more juvenile paroles compared with 11% for the successful completion sample. The vast majority of the successful completers (89%) had not received any juvenile paroles.

5) Number of Escape Furlough Outcomes

There were not any successful completers with an escape furlough outcome. Nine percent of the non-completers had one escape furlough outcome.

6) Age at Incarceration

Significantly more of the non-completers were age 18 or younger when incarcerated. Specifically, 27% of the noncompleters were eighteen or younger when incarcerated compared to only 9% for the successful completers. The vast majority of the successful completers (91%) were 19 or older when incarcerated.

7) Number of Charges for Property Offenses

Most of the non-completion sample (84%) had three or more charges for property offenses compared to only 61% for the successful completers. Thirty-nine percent of the successful completers had two or fewer prior charges for property offenses.

8) Number of Court Appearances

Most of the unsuccessful completers (58%) had 12 or more prior court appearances which contrasts with the successful completers who only had 34% with twelve or more prior court appearances. Sixty-six percent of the successful completers had eleven or fewer prior court appearances.

9) Number of Successful Furlough Outcomes

Significantly more of the unsuccessful completers had only one successful furlough outcome. The majority of the successful completers (94%) had two or more successful furlough outcomes.

10) Number of Charges for Person Offenses

More than half of the non-completers (56%) had four or more charges for person offenses. The majority of the successful completers (66%) had three or fewer prior charges for person offenses.

11) Committing Institution

Significantly more of the unsuccessful completers were Concord or Framingham commitments. Specifically, 78% of the non-completion sample were Concord or Framingham commitments compared to only 58% for the successful completers. Forty-two percent of the successful completion sample were Walpole commitments.

12) Number of Charges for Escape Offenses

Sixteen percent of the unsuccessful completers had at least one charge for an escape offense, compared to only 5% for the successful completers. A significant majority of the successful completers (95%) had not had any prior charges for escape offenses.

13) Number of Prior County Incarcerations

Most of the unsuccessful completers (49%) had one or more prior county incarcerations compared to only 31% for the successful completers. The majority of the successful completers (69%) had not had any prior house of correction incarcerations.

14) Marital Status

Most of the non-completers were not married. Ninety-one of the unsuccessful completers fell into this class. Compared with 77% for the successful completers, 23% of the successful were married.

15) Number of Late Under Furlough Outcomes

There were not any successful completers with a late under furlough outcome while only 4% had a late under furlough outcome for the non-completers.

A profile can be constructed of the typical MHHI pre-release program completer for the sample of individuals released in 1977. A program completer in 1977 was married, a Walpole commitment, 19 or older when incarcerated, had two or more furloughs and successful outcomes, and did not have any late under or escape furlough outcomes. The successful completer also had eleven or fewer court appearances, three or fewer person offenses, two or fewer property offenses, no escape offenses, no prior juvenile incarcerations, no prior house incarcerations, no juvenile paroles, and 17 or older when first arrested.

A summary of these relationships is presented in Appendix II. The remaining variables that did not produce significant results for this sample are documented in Appendix V.

C) 1978 RELEASEE RESULTS

There were seven variables that produced statistically significant differences in 1978. In rank order of their significance the variables were:

- 1) Number of Furloughs
- 2) Number of Prior Juvenile Incarcerations
- 3) Committing Institution
- 4) Minimum Sentence
- 5) Race
- 6) Military Status
- 7) Number of Charges for Property Offenses
- A brief discussion of each variable follows:
- 1) Number of Furloughs

Consistent with previous findings, this variable yielded statistically significant results. Forty-six percent of the non-completers had either one furlough or none at all. This compares to a percentage of 18 for the successful completers with one or fewer furloughs. A sizable portion of the successful completers (82%) had two or more furloughs.

2) Number of Prior Juvenile Incarcerations

Significantly more of the non-completers had two or more prior juvenile incarcerations. Specifically, 34% of the unsuccessful completers had two or more prior juvenile incarcerations and only 12% of the successful completers had as many as two or more prior juvenile incarcerations. Most of the successful completers (88%) had one or fewer prior juvenile incarcerations.

3) Committing Institution

Most unsuccessful completers were Concord or Framingham commitments. More of the successful completers were Walpole commitments.

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Minimum Sentence 4)

Most non-completers were serving an indeterminate sentence while the successful completers were serving Walpole sentences.

5) Race

> For the unsuccessful completion sample, 61% were non-white compared with only 41% for the successful completers. The majority of the successful completers (59%) were white individuals.

6) Military Service

Thirty-six percent of the non-completers had some kind of military service compared with only 18% for the successful completers. Eighty-two percent of the successful completers did not have any prior military service.

Number of Charges for Property Offenses 7)

The vast majority of the unsuccessful completers (66%) had five or more prior property offenses. Fifty-three percent of the successful completers had four or fewer prior charges for property offenses.

A profile can be constructed of the typical MHHI program completer for 1978. A profile completer was a Walpole commitment serving a Walpole sentence, white, with no prior military service and two or more furloughs. The successful completers also had four or fewer charges for property offenses and one or zero prior juvenile incarcerations.

A summary of these relationships is presented in Appendix III. The remaining variables that did not produce significant results for the 1978 releasee sample are documented in Appendix IV.

SUMMARY

From this report, it is possible to identify characteristics of individuals who have a high, moderate, and low probability of success at the facilities operated by the Massachusetts Halfway Houses, Inc. This analysis was based on those individuals who were released in 1977 and 1978. From this kind of an analysis, MHHI program administrators can make an initial estimate of the success potential for each resident admitted to the program. This type of classification of individuals based on their probability of future success can also be very beneficial in focusing on those individuals who have a low probability of success in order to take steps to attempt to positively impact this sub-group, of the population.

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APPENDIX I

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APPENDIX I

i.

VARIABLES FOUND TO DISTINGUISH BETWEEN PROGRAM COMPLETERS AND PROGRAM NON-COMPLETERS-COMBINED 1977 AND 1978 RELEASES

	COMPLETION RATE	COMPLETIONS	NON-COMPLETIONS
1. Number of Furloughs		<u>N </u> <u>×</u>	<u>N 4</u>
None or One Two or More	53% 81%	50 (21) 185 (79)	44 (51) 42 (49)
TOTAL	73%	235 (100)	86 (100)
$(x^2=27.6, 1df, p .001)$			
	COMPLETION RATE	COMPLETIONS	NON-COMPLETIONS
2. Number of Prior Juvenile Incarcera	ations		 1
None One or More	80% 54%	191 (81) 44 (19)	48 (56) 38 (44)
TOTAL (x ² =21.46, ldf, p .001)	73%	235 (100)	86 (100)
3. Age at First Arrest (Unknowns Exc.	<u>COMPLETION RATE</u> luded)	COMPLETIONS	NON-COMPLETIONS
16 or Younger 17 or Older	628 838	94 (40) 140 (60)	57 (66) 29 (34)
TOTAL	73%	234 (100)	86 (100)
$(x^2=17.20, 1df, p.001)$	• • • • • • • • • • • • • • • • • • •	X	

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•						
	•	COMPLETION		LETIONS	NON-COMPLETIC	DNS
4. Number of Juven	le Paroles		N	98 	<u>N %</u>	· .
None One or More		77୫ 54୫	206 29	(88) (12)	61 (71) 25 (29)	•
TOTAL		73%	235	(100)	86 (100)	• •
(x ² 12.59, ldf, _H	.001)					
		COMPLETION		LETIONS	NON-COMPLETIC	DNS
5. Number of Prior	Charges for Cr.	imes Against Pro	<u>N</u> perty	2	<u>N %</u>	
4 or Less 5 or More		81% 65%	131 104	(56) (44)	30 (35) 56 (65)	•
TOTAL		. 73%	235	(100)	· 86 (100)	
$(x^2 = 10.96, 1df,$	p .001)	and a start of the		•		
		COMPLETION.	RATE COMPI	LETIONS	NON-COMPLETIC	DNS
6. Committing Insti	tution					
Walpole Concord or Frami	ngham	848 678	98 137	(42) (58)	19 (22) 67 (78)	
TOTAL		73%	235	(100)	86 (100)	
$(x^2=10.46, 1df,$	p .001)		•	•		•
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		COMPLETION RATE	COMPLETIONS	NON-COMPLETIONS
7.	Number of Successful Furlough Outco	omes (Never Furloug	hed Excluded)	
	One Two or More	56% 81%	15 (8) 185 (92)	12 (22) 42 (78)
	TOTAL	73%	200 (100)	54 (100)
	$(x^2=9.70, 1df, p.01)$	•		
8.	Number of Prior Court Appearances	COMPLETION RATE	COMPLETIONS <u>N</u> %	NON-COMPLETIONS
	15 or Less 16 or More	77% 61%	188 (80) 47 (20)	56 (65) 30 (35)
	TOTAL	73%	235 (100)	86 (100).
	$(x^2=7.65, 1df, p.01)$		•	·
9.	Number of Escape Furlough Outcomes	<u>COMPLETION RATE</u> (Never Furloughed	COMPLETIONS N Excluded)	NON-COMPLETIONS
	None One `	79ቄ 0ቄ	200 (100) 0 (0)	52 (96) 2 (4)
	TOTAL	738	200 (100)	54 (100)
	$(x^2=7.47, 1df, p.01)$	•		

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		COMPLETION RATE	COMPLETIONS	NON-COMPLETIONS
10.	Minimum Sentence			
	Indeterminate Non-Indeterminate	68% 80%	129 (55) 106 (45)	60 (70) 26 (30)
	TOTAL	73%	235 (190)	86 (100)
	$(x^2=5.75, 1df, p .02)$			
•		COMPLETION RATE	COMPLETIONS N %	NON-COMPLETIONS
11.	Age at Release			
•	22 Years and Younger 23 Years and Older	65% 77%	70 (30) 165 (70)	37 (43) 49 (57)
	TOTAL	73%	235 (100)	86 (100)
	$(x^2=4.96, 1df, p.05)$			
		COMPLETION RATE	COMPLETIONS	NON-COMPLETIONS
12.	Number of Prior Charges for Escape	Offenses	<u>N 8</u>	<u>6</u>
	None One or More	75% 56%	220 (94) 15 (6)	74 (86) 12 (14)

73%

235 (100)

(100)

86

<u>.</u> •

TOTAL

 $(x^2=4.69, 1df, p .05)$

	COMPLETION RATE	COMPLETIONS	NON-COMPLETIONS
3. Age at Pre-Release Placement		<u>N 8</u>	<u>N g</u>
: 20 Years and Younger 21 Years and Older	64% 76%	44 (19) 191 (81)	25 (29) 61 (71)
TOTAL:	73%	235 (100)	86 (100)
$(x^2 = 3.99.1 df. p .05)$			

					COMPLETION	RATE	COMPI	ETIONS		NON-COM	PLETIONS
Number of	Prior	Charges	for	Crimes	Against the	Person	14	<u>~</u>	•	<u></u>	
5 or Less 6 or More					75% 64%		186 49	(79) (21)		59 27	(69) [.] (31)
TOTAL			•		73%		235	(190)		86	(100)
$(x^2 = 3.87,$	ldf, j	p.05)								,	

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APPENDIX II

VARIABLES FOUND TO DISTINGUISH BETWEEN PROGRAM COMPLETERS AND PROGRAM NON-COMPLETERS - 1977. RELEASES

	COMPLETION RATE	COMPLETIONS	NON-COMPLETIONS
Age at First Arrest (Unknowns Excl	uded)	<u>N </u> <u>-</u> <u></u>	<u>N 8</u>
16 years or Younger 17 Years or Older	56% 89%	42 (31) 94 (69)	33 (73) 12 (27)
TOTAL	75%	136 (100)	45 (100)
(X ² =25.11, ldf, p .001)			
	COMPLETION RATE	COMPLETIONS	NON-COMPLETIONS
Number of Furloughs		<u>N 8</u>	<u>N %</u>
One or None Two or More	56% 84%	32 (23) 105 (77)	25 (56) 20 (44)
TOTAL .	75%	137 (100)	45 (100)
(x ² =16.33, ldf, p .001)			
Number of Juvenile Incarcerations	COMPLETION RATE	COMPLETIONS <u>N %</u>	NON-COMPLETIONS
None One or More	81% 55%	114 (83) 23 (17)	26 (58) 19 (42)
TOTAL	75%	137 (100)	45 (100)
$(x^2=12.34, 1df, p.001)$			

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		•	COMPLETION	RATE	COMPLETIONS	NON-CO	APLETIONS
Number of Juveni	le Parole	<u></u>			<u>N 8</u>	N	· 00
None One or More			80% 52%		122 (89) 15 (11)	31 14	(69.) (31)
TOTAL		•	7.58		<u>137 (100)</u>	45	(100)
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 $(X^2=10.28, 1df, p.01)$

	· · · · ·			COMPLETION RATE	COMPLE	TIONS	NON-COM	PLETIONS
Number of	Escape	Furlough	Outcomes	(Never Furloughed	N Excluded)	90 F	N	· · · · · · · · · · · · · · · · · · ·
None One				828 08	112 0	(100) (0)	24 2	(92) (8)
TOTAL 2		•	•	75%	112	(100).	26	(100)

 $(x^2=8.74, ldf, p .01)$

	COMPLETION RATE	COMPLETIONS	NON-COMPLETIONS
Age at Incarceration		<u>N 8</u>	<u>N</u> <u>*</u>
18 Years and Younger 19 Years and Older	528 798	13 (9) 124 (91)_	12 (27) 33 (73)
TOTAL	75%	137 (100)_	45 (100).

 $(x^2=8.44, 1df, p .01)$

		COMPLETION RATE	COMPLETIONS	NON-COMPLETIONS
Number of Charges for Pr	operty Offe	enses	<u>N 8</u>	<u>N 8</u>
Two or Less Three or More		88% 69%	53 (39) 84 (61)	7 (16) 38 (84)
TOTAL	ž.	75%	137 (100)	45 (100)
(x ² =8.20, ldf, p .01)				
Number of Court Appearan	ces	COMPLETION RATE	COMPLETIONS <u>N</u> §	NON-COMPLETIONS
ll or Fewer 12 or More		83% 64%	90 (66) 47 (34)	19 (42) 26 (58)
TOTAL	•	758	137 (100)	45 (100)
(x ² =7.77, ldf, p .01)		•		
Number of Successful Fur	lough Outco	COMPLETION RATE	COMPLETIONS N % ned Excluded)	NON-COMPLETIONS
One Two or More		548 848	7 (6) 105 (94)	6 (23) 20 (77)
TOTAL		75%	112 (100)	26 (100)
$(x^2=7.00, 1df, p.01)$				

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	COMPLETION RATE	COMPLETIONS N %	NON-COMPLETIONS
Number of Charges for Person Off	fenses		i i i i i i i i i i i i i i i i i i i
Three or Fewer Four or More	828 658	91 (66) 46 (34)	20 (44) 2 [,] 5 (56)
TOTAL	75%	137 (100)	45 (100)
(x ² =6.88, ldf, p .01)			
	COMPLETION RATE	COMPLETIONS N %	NON-COMPLETIONS
Committing Institution			
Walpole Concord or Framingham	85% 70%	57 (42) 80 (58)	10 (22) 35 (78)
TOTAL	758	137 (100)	45 (100)
$(x^2=5.47, 1df, p .02)$			
	COMPLETION RATE	COMPLETIONS N &	NON-COMPLETIONS

				<u> </u>		
2.	Number of Charges for Escape Offenses					
	None One or More	778 508	130 7	(95) (5)	38 7	(84) (16)
	TOTAL	75%	137	(100)	45	(100)
	2					

(x²5.21, ldf, p .05)

Number of Prior County Incarcerat	COMPLETION RATE	COMPLETIONS <u>N</u> §	NON-COMPLETIONS
None One or More	80% 66%	94 (69) 43 (31)	23 (51) 22 (49)
TOTAL	75%	137 (100)	45 (100)
$(x^2 = 4.52, ldf, p .05)$			
Marital Status	COMPLETION RATE	COMPLETIONS N %	NON-COMPLETIONS
Married Other	89% 72%	32 (23) 105 (77)	4 (9) 41 (91)
TOTAL	75%	137 (100)	45 (100)
$(x^2=4.47, 1df, p.05)$			
Number of Late Under Furlough Out	<u>COMPLETION RATE</u> .comes (Never Furlough	COMPLETIONS N % ed excluded)	NON-COMPLETIONS
None One	82% 0%	112 (100) 0 (0)_	25 (96) 1 (4)
TOTAL	758	112 (100)	26 (100)

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 $(x^2=4.34, 1df, p.05)$

APPENDIX III

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APPENDIX III

VARIABLES FOUND TO DISTINGUISH BETWEEN PROGRAM COMPLETERS AND PROGRAM NON-COMPLETERS - 1978 RELEASES

	COMPLETION R	ATE	COMPL	ETIONS	NON-COM	PLETIONS
Number of Furloughs			N	010 	N	90
One or Less Two or More	49% 78%		18 80	(18) (82)	19 22	(46) (54)
TOTAL	718		98	(100)	41	(100)

 $(x^2=11.58, 1df, p .001)$

	<u> </u>	OMPLETION RATE	COMPL	ETIONS	NON-COM	PLETIONS
Number of Prior	Juvenile Incarceratio	ons	N	<u>+</u>	Ň	54
One or Less Two or More		76% 46%	86 12	(88) (12)	27 14	(66) · (34)
TOTAL		718	98	(100)	41	(100)
$(x^2=9.12, 1df, p$	o.01)				!	

	COMPLETION	RATE	COMPLETIONS	NON-COM	PLETTONS
Community Institution			<u>N 8</u>	N	2 6 —
Walpole Concord or Framingham	82% 64%		41 (42) 57 (58)	9 32	(22) (78)
TOTAL	71%		98 (100)	41	(100)

 $(x^2=4.96, 1df, p .05)$

-29

			COMPLETION RATE	COMPLETIONS	NON-COMPLETIONS
4.	Minimum Sentence			<u>N 8</u>	<u>N 8</u>
•	Indeterminate Non-Indeterminate		638 818	52 (53) 46 (47)	30 (73) 1.1 (27)
	TOTAL	ан салаан байнаан салаан байнаан байна Салаан байнаан б	718	98 (100)	41 (100)
	(x ² =4.83, 1df, p	.05)			
-			COMPLETION RATE	COMPLETIONS N %	NON-COMPLETIONS
5	Race				<u>N 8</u>
••	White Non-White		78% 62%	58 (59) 40 (41)	16 (39) 25 (61)
÷	TOTAL	•	718 .	98 (100)	41 (100)
	$(x^2=4.72, 1df, p$.05)			
^а на 1975. •			COMPLETION RATE	COMPLETIONS	NON-COMPLETIONS
J.	<u>Military Service (</u>	Unknowns Excluded)	<u>N 8</u>	<u>N 8</u>
- - -	No Service Some Service		77% 57%	75 (82) 17 (18)	23 (64) 13 (36)

718

92 (100)

36

(100)

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TOTAL

 $(x^2=4.48, 1df, p.05)$

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		COMI	PLETION	RATE	COMP	LETIONS	NON-CO	DMPLETIONS	
Number of Charges f	or Property	Offenses			<u>N</u>	<u>*0</u>	• <u>N</u>	¥	
4 or Fewer 5 or More			79% 63%		52 46	(. 53) (. 47)	14 27	(34) (66)	
TOTAL	• • • • • •		71%		98	(100)_	41 .	(100)	

 $(x^2=4.15, 1df, p .05)$

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APPENDIX IV

AP	ΡE	ND	IX	IV

VARIABLES FOUND NOT TO DISTINGUISH BETWEEN PROGRAM COMPLETERS AND PROGRAM NON-COMPLETERS-COMBINED 1977 AND 1978 RELEASES

		•				
		. <u>cc</u>	MPLE N	TIONS	NON-COM	PLETIONS
1.	Race		<u>11</u>	00	IN	40
e .	Black Non-Black]	83 52	(35) (65)	38 48	(44) (56)
÷	TOTAL	2	235	(100)	86	(100)
•	$(x^2=2.11, 1df, p > .05)$					•
2.	Marital Status		·			
•	Married Other	. 3	50 185	(21) (79)	14 72	(16) (84)
	TOTAL	2	235	(100)	86	(100)
•	$(x^2=.99, 1df, p > .05)$			•		
3.	Military					
	No Service Some Service]	L76 59	(_ 75) (_ 25)	58 28	(67) (33)
	TOTAL	2	235	(100)	86	(100)
* :	$(x^2=1.77, ldf, p > .05)$			2		
4.	Address		•			
	Boston Other		L05 L30	(45) (55 <u>)</u>	44 42	(51 <u>)</u> (49)
	TOTAL	2	235	(100)	86	(100)
	$(x^2=1.06, ldf, p > .05)$			•		

			ETIONS	N	and the second	MPLETIONS
5.	Age at Incarceration	N	, 00 		N	8
	20 or Younger 21 or Older	75 160	(32) (68)		32 54	(_ 37 <u>)</u> (63)
	TOTAL	235	(100)		86	(100)
6.	(x ² =.79, ldf, p > .05) Sex					•
0.	Male	0.7.7	(
•	Female	233 2	(99) (1)		83 3	(_ 97) (_ 3)
	TOTAL	235	(100)		86	(100)
•	$(x^2=2.86, ldf, p > .05)$					
7.	Present Offense	•				
	Drug Non-Drug	30 205	(13) (87)		5 81	(6) (94)
	TOTAL	235	(100)		86	(100)
	$(x^2=3.13, 1df, p > .05)$					•
8.	Drug Offenses (Not Applicable	Exclude	<u>d)</u>			
	Sale of Heroin Other	4 26	(13) (87)		1 4	(20) (80)
	TOTAL	30	(100)		5	(100)
4	(x ² =.16, ldf, p >.05)					

	N	ETIONS %	NON-COM	PLETIO
Person Offenses (Not Applic	able Exclu	<u>ded</u>)		
Assault-Intent Other	8 134	(6) (94 <u>)</u>	0 59	() (100
TOTAL	142	(100)	59	(100
$(x^2=1.79, 1df, p > .05)$		•		
Sex Offenses (Not Applicab)	le Excluded	<u>)</u> .		
Rape Other	15 9	(63) (37 <u>)</u>	5 1	(8) (1)
FOTAL	24	(100)	6	(10)
(x ² =.94, ldf, p >.05) Property Offenses (Not App:	licables Ex	cluded)		
Burglary Other	17 17	(50) (50)	8 4	(.6 (.3
TOTAL	34	(100)	12	(10
(X ² =.99, ldf, p 7.05)				
Maximum Sentence				
7 Years or Less 8 Years or More	129 106	·(_ 55) (_ 45)	43 43	(5 (5
TOTAL	235	(100)	8	(10
$(x^2 = .61, ldf, p > .05)$		•		

VARIABLES FOUND NOT TO DISTINGUISH BETWEEN PROGRAM COMPLETERS AND PROGRAM NON-COMPLETERS-COMBINED 1977 AND 1978 RELEASES

		N	TIONS	N	COMPLETIONS
ļ3.	Number of Late Under Furlough	Outcomes	(Never	Furloughed	Excluded)
•	None One	196 . 4	(98 <u>)</u> (2)	52 2	(96 <u>)</u> (4)
	TOTAL	200	(100)	54	(100)
· · ·	$(x^2=.54, ldf, p, .05)$				
14.	Occupation				
	Manual Other	119 116	(51) (49)	41 45	(48) (52)
	TOTAL	235	(100)	86	(100)
1	$(x^2=.21, ldf, p >.05)$				
15.	Longest Period of Time at Any	One Job			
	6 Months or Less 7 Months or More		(39) (61)	29 57	(34) (66)
	TOTAL	235	(100)	86	(100)
	(x ² .79, ldf, p >.05)				
16.	Time at Most Skilled Position		1		
	6 Months or Less 7 Months or More	104 131	(44) (56)	31 55	
	TOTAL	235	(100)	86	(100)
	$(x^2=1.74, 1df, p > .05)$				

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VARIABLES FOUND NOT TO DISTINGUISH BETWEEN PROGRAM COMPLETERS AND PROGRAM NON-COMPLETERS-COMBINED 1977 AND 1978 RELEASES

17.	Last Grade Completed	COMPL: N	ETIONS <u>*</u>	NON-COM N	PLETIONS
	10th Grade or Less 11th Grade or More	122 113	(52) (48)	54 32	(_ 63 <u>)</u> (_ 37 <u>)</u>
	TOTAL	235	(100)	86	(100)
· · · ·	$(x^2=3.01, ldf, p > .05)$			ana e Santa ang	
18.	Known Drug Use (Nones Excluded)				
	Heroin Other	61 87	(41) (59)	28 26	(52) (48)
· ·	TOTAL	148	(100)	54	(100)
•	$(x^2=1.82, ldf, p > .05)$				
19.	Prior Charges for Sex Offenses	K			
	One or Less Two or More	220 15	(94) (6)	84 2	(98) (2)
1	TOTAL	235	(100)	86	(100)
	$(x^2=2.07, ldf, p > .05)$				
20.	Prior Charges for Narcotics Off	enses			
	Two or Less Three or More	183 52	(78) (22)	65 21	(76) (24)
	TOTAL	235	(100)	86	(100)
•	$(x^2=.19, ldf, p > .05)$				

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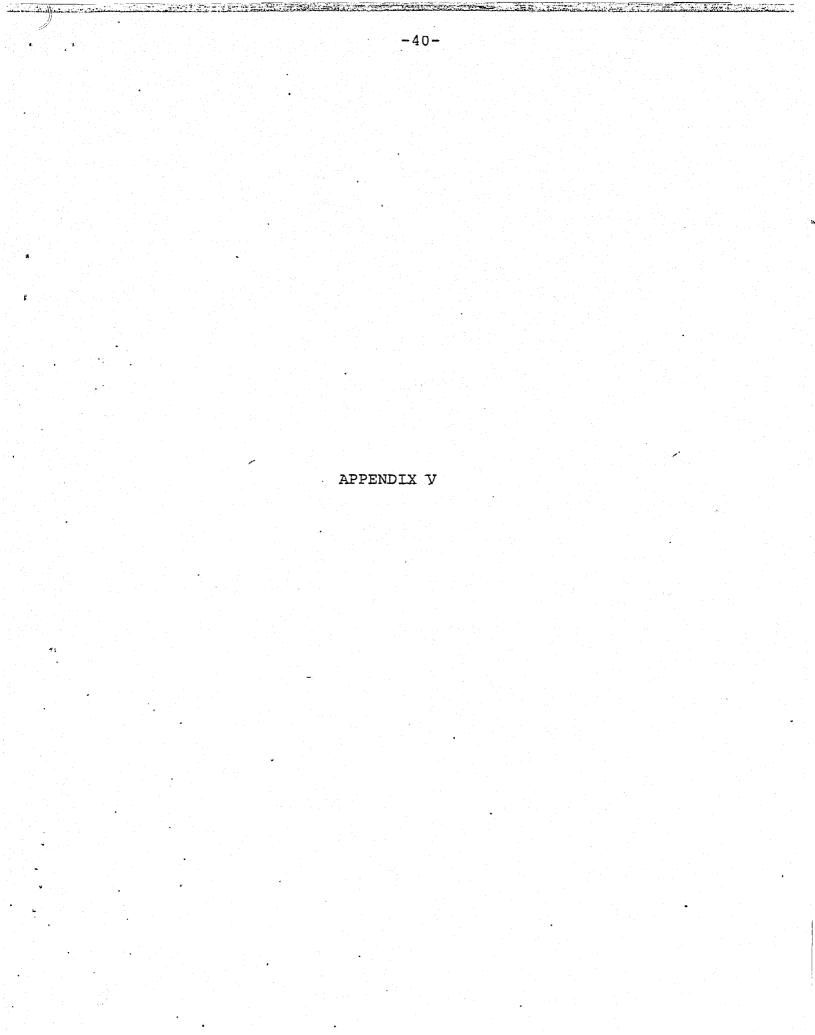
	COMPLETIONS	NON-COMPLET
Prior Charges for Drunkennes	s Offenses	
Two or Less Three or More	206 (88) 29 (12)	68 (79 18 (21
TOTAL	235 (100)	86 (100
$(x^2=3.72, 1df, p > .05)$		
Number of Prior County Incard	cerations	
One or Less Two or More	202 (86) 33 (14)	68 (79 18 (21
TOTAL	235 (100)	86 (100
$(x^2=2.24, 1df, p > .05)$		
Institution Received From		
Concord Other	91 (39) 144 (61)	42 (49 44 (51
TOTAL	235 (100)	86 (100
(X ² =2.65, ldf, p 7.05)		
Number of Prior State or Fede	eral Incarcerations	
None One or More	184 (78) 51 (22)	64 (74 22 (26
TOTAL	235 (100 <u>)</u> ·	86 (100
$(x^2.54, ldf, p > .05)$		

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VARIABLES FOUND NOT TO DISTINGUISH BETWEEN PROGRAM COMPLETERS AND PROGRAM NON-COMPLETERS-COMBINED 1977 AND 1978 RELEASES

25.	Number of Adult Paroles	COMPLETIONS <u>N %</u>	NON-COI	MPLETIONS
A	None One or More	190 (81) 45 (19)	72 14	(84) (16)
	TOTAL	235 (100)	86	(100)
•	$(x^2=.35, ldf, p > .05)$			•
26.	Number of Adult Parole Violatio	ns (Never Paroled Ex	cluded)	
•	One or Less Two or More	40 (89) 5 (11)	12 2	(86) (14)
	TOTAL	45 (100)	14	(.100)
, i •	$(x^2=.10, 1df, p>.05)$			
27.	Age at First Drug Arrest (Unkno	wns and Not Applicab	les Exc	<u>luded)</u>
	17 or Younger 18 or Older	32 (31) 72 (69)	15 23	(.39) (.61)
ي يد	TOTAL	104 (100)	38	(100)
. *	(x ² =.95, ldf, p>.05)			
28.	Age at First Drunk Arrest (Not	Applicables & Unknow	ms Excl	uded)
	17 or Younger 18 or Older	20 (26) 56 (74)	14 17	(45) (55)
	TOTAL	76 (100)	31	(100)
	$(x^2=3.61, ldf, p > .05)$			

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		COMPL	ETIONS	1	NON-COM	PLETIONS
	Sex	N	20 		N	8
	Male Female	136 1	(99) (1)		43 2	(96) (4)
	TOTAL	137	(100)		45	(100)
•	$(x^2=2.88, ldf, p > .05)$ Jail Credits					
	50 Days or Less 51 Days or More	85 52	(62) (38)		31 14	(69 <u>)</u> (31 <u>)</u>
• .	TOTAL $(x^2=.69, 1df, p>.05)$	137	(100)		45	(100)
	Present Offense	•				
	Drug Offense Non-Drug Offense		(15) (85)		3 42	(7) (93)
*1	TOTAL	137	(100)		45	(100)
	$(x^2=1.93, 1df, p > .05)$					
	Drug Offenses (Not Applicables	EXCLU	<u>ded)</u>			
	Class - A Other	11 9	(55) (45)		2 1	(66) (34)
	TOTAL	20	(100).		3	(.100)
	$(x^2=.14, ldf, p>.05)$					

VARIABLES FOUND NOT TO DISTINGUISH BETWEEN PROGRAM COMPLETERS AND PROGRAM NON-COMPLETERS - 1977 RELEASES

Harris a Tale Heart

Person Offenses (Not Applicabl	N	LETIONS % luded)	$\frac{\text{NON}-CO}{\underline{N}}$	DMPLETION
Armed Robbery Other	45 36	(56) (44)	13 14	(48) (52)
TOTAL $(X^2=.45, 1df, p > .05)$	81	(100 <u>)</u>	27	(100)
Sex Offenses (Not Applicables :	Exclud	<u>.ed)</u>		
Rape Other	7 6	(54) (46)	3 1	(75) (25)
TOTAL $(x^2=.57, 1df, p > .05)$	13	(100)	4	(100)
Property Offenses (Not Applical	oles E	xcluded)		
Burglary Other	12 9	(57) (43)	6 3	(67) (33)
TOTAL $(x^2=.24, ldf, p > .05)$	21	(100 <u>)</u>	9	(100)
Minimum Sentence		,		
Indeterminate Other	77 60	(56) (44)	30 15	(67) (33)
TOTAL (X ² =1.53, ldf, p>.05)	137	(100);	45	(100)

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			LETIONS	•		OMPLETION	ıs
9.	Maximum Sentence	N	<u>80</u>		N	Q S	Niet Di
1. 	5 Years or Less 6 Years or More	57 80	(_ 42) (_ 58)		13 32	(29) (71)	
	TOTAL	137	(100)		45	(100)	
	(x ² =2.31, ldf, p>.05)_				•		
10.	Race						
•	White Non-white	81 56	(59) (41)		30 15	(_ 67) (_ 33)	
· ·	TOTAL	137	(100)		45	(100)	
•	$(x^2=.81, 1df, p > .05)$						
11.	Military Service	• •					
	No Service Some Service	101 36	(_ 74) (_ 26)		35 10	(78 <u>)</u> (22)	
4.	TOTAL	137	(100)		45	(100)	•
	$(x^2=.29, ldf, p > .05)$						
12.	Address						
	Boston Other	57 80	(42 <u>)</u> (58)		20 25	(_ 44) (_ 56)	
	TOTAL	137	(100)		45	(100)	
. •	$(x^2=.11, 1df, p > .05)$						

		•		LETIONS		NON-CO	MPLETIONS
13.	Age at Pre-Release Placemen	<u>t</u>	N	8		N	00 1
•	20 Years or Younger 21 Years or Older		22 115	(16) (84)		13 32	(29) (71)
	TOTAL		137	(100)		45	(100)
•	$(x^2=3.59, 1df, p > 0.05)$						•
14.	Age at Release						
•	22 Years or Younger 23 Years or Older		37 100	(_27) (_73)		19 26	(42) (.58)
	TOTAL		137	(100)		45	(100)
•	$(x^2=3.68, 1df, p > .05)$						
15.	Number of Late Over Furlough	n Out	come	5 (Never	Furloug	phed Ex	cluded)
	None One		111 1	(99) (1)		26	(100) (0)
	TOTAL		112	(100)		26	(100)
	$(x^2=.23, ldf, p > .05)$					•	
16.	Occupation (Unknowns Exclude	ed)					
	Services Other		34 99	(26 <u>)</u> (74)		11 34	(24) (76)
	TOTAL		133	(100)		45	(100)
•	$(x^2=.02, ldf, p > .05)$						

		COMP	LETIONS	NON-CO	MPLETIONS %
17.	Time on Job of Longest Duration	(Ūnk	nowns Excluded)	1	-0
• • • • • • • • • • • • • • • • • • •	4 Months or Less 5 Months or More	33 73	(31) (69)	15 26	(37) (63)
. 	TOTAL	106	(100)_	41	(100)
	(x ² =.39, ldf, p > .05)				• • • • • • • • • • • • • • • • • • •
18.	Time at Most Skilled Position (Unkno	wns Excluded)		
ан 1917 - 1917 Ф. 1917	6 Months or Less 7 Months or More	59 57	(51) (49)	18 22	(45) (55)
	TOTAL	116	(100)	40	(100)
	$(x^2=.41, ldf, p > .05)$				
19.	Last Grade Completed (Unknowns	Exclu	<u>ded)</u>		
	l0th Grade or Less llth Grade or More		(58 <u>)</u> (42)	33 12	(73) (27)
н. 1917 — П. 1917 — П. 1	TOTAL	134	(100).	45	(100)
۰.	$(x^2=3.27, 1df, p > .05)$				
20.	Known Drug Use (Unknowns Exclud	led)			
	None Some Use	59 74	(. 44 <u>)</u> (. 56 <u>)</u>	15 30	(_ 33) (. 67 <u>)</u>
	TOTAL	133	(100)	45	(100)
	$(x^2=1.68, ldf, p>.05)$				

		COMPI	LETIONS	Contractory of the local division of the loc	MPLETIONS
21.	Number of Charges for Sex Offen	ses ·	00	N	00
20 ₩ 4 4 4	One or Less Two or More	126 11	(92 <u>)</u> (8)	44 1	(.98) (2)
Y .	TOTAL	137	(100)	45	(100)
	(X ² =1.85, ldf, p ₇ .05)				
22.	Number of Charges for Narcotics	Offer	nses		
	Two or Less Three or More	106 31	(77) (23)	30 15	(67) (33)
	TOTAL	137	(100)	45	(100)
	$(x^2=2.06, 1df, p > .05)$				
23.	Number of Charges for Drunkenne	ss Off	enses		
	One or Less Two or More	108 29	(79) (21 <u>)</u>	32 13	(71 <u>)</u> (29)
•	TOTAL	137	(100)	45	(100)
43	$(x^2=1,14, 1df, p>.05)$				
24.	Institution Received From				
•	Walpole Other	19 118	(14) (86)	 3 42	() (3)
•	TOTAL	137	(100)	45	(100)
	$(x^2=1.65, ldf, p > .05)$		*		

VARIABLES FOUND NOT TO DISTINGUISH BETWEEN PROGRAM COMPLETERS AND PROGRAM NON-COMPLETERS - 1977 RELEASES

25.	Number of Juvenile Parole Vio	N	ETIONS <u>%</u> (Never Paroled	N	PLETIONS
r.	None One or More	7 8	(47) (53)	7 7	(50) (50)
	TOTAL	15	(100)	14	(.100)
	$(x^2=.03, ldf, p > .05)$				
26.	Number of Adult Paroles				
	None One or More	111 26	(81 <u>)</u> (19 <u>)</u>	36 9	(80) (20)
•	TOTAL	137	(100)	45	(100)
	$(x^2=.02, ldf, p>.05)$				
27.	Number of Adult Parole Violat	ions (Ne	ever Paroled Ex	<u>cluded)</u>	
	None One or More	14 12	(54) (46)	3 6	(33) (67)
· · ·	TUTAL	26	(100)	9	(100)
	$(x^2=1.13, 1df, p > .05)$				
28.	Age at First Drug Arrest (Not	Applica	ables Excluded)		-
	19 Years or Younger 20 Years or Older	29 37	(44) (56 <u>)</u>	12 11	(52) (48)
•	TOTAL	66	(100)	23	(100)
•	$(x^2=.47, 1df, p > .05)$	•			

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VARIABLES FOUND NOT TO DISTINGUISH BETWEEN PROGRAM COMPLETERS AND PROGRAM NON-COMPLETERS - 1977 RELEASES

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577 House Other		31 106	(23) (77)	7 38	(. 16 (. 84
TOTAL		137	(100)	45	(100
(x ² =1.03, ldf,	- - *		•		
(X = 1.03, 101)	p.05)				
(X =1.03, Idr, Time Served Bef		ase Place	ment		
Time Served Bef	Fore Pre-Rele				
	fore Pre-Rele	ease Place 86 51	<u>ment</u> (63) (37)	35 10	-

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		N	ETIONS	NON-COMP	LETIONS
•	Massachusetts Halfway House I	<u>nstitutio</u>	<u>n</u>	• • •	
	THP Other	б 92	. (6 <u>)</u> (94 <u>)</u>	0 41	(0) (100)
	TOTAL	98	(100)	41	(100)
	$(x^2=2.62, ldf, p > .05)$				
•	Jail Credits		 		
•	100 Days or Less 101 Days or More	75 23	(77) (23)	26 15	(63) (37)
	TOTAL	9.8	(100)	41	(100)
	$(x^2=2.50, ldf, p > .05)$				
•	Present Offense				
	Person Offense Non-Person Offense	61 37	(_ 62) (_ 38)	32 9	(78) (22)
*:	TOTAL	98	(100)	41	(100)
	$(x^2=3.26, 1df, p).05)$				
					_
	Person Offenses (Not Applicab	les Exclu	ded)		
	Armed Robbery Other		(61) (39)	16 16	(50) (50)
	TOTAL	61	(100)	32	(100)
· .	$(X^2 = .97, 1df, p > .05)$	•			

VARIABLES FOUND NOT TO DISTINGUISH BETWEEN PROGRAM COMPLETERS AND PROGRAM NON-COMPLETERS - 1978 RELEASES

		COMPLET.	IONS %	NON-COMPL	ETIONS %
5.	Sex Offenses (Not Applicables	Excluded)			5
	Rape Other		(73) (27)	2 0	(100) (0)
	TOTAL	11	(100)	2	(100)
	$(x^2=.71, ldf, p > .05)$				
6.	Property Offenses (Not Applica	bles Excl	uded)		
	Burglary Other	5 8	(38) (62)	2 1	(67) (33)
•	TOTAL	13	(100)	3	(100)
	$(x^2=.79, ldf, p > .05)$	•			•
7	Other Offenses				
	Weapons Offenses Other	3 0	(100) (0)	1 1	(50) (50)
ана 1910 г. – Салана 1910 г. – Салана	TOTAL	3	(100)	2	(100)
	(x ² =1.88, ldf, p>.05)				
8.	Maximum Sentence				
	3 Years or Less 4 Years or More	13 85	(13) (87)	9 32	(22) (78)
	TOTAL	98	(100)	41	(100)
• • •	$(x^2=1.64, 1df, p > .05)$				

VARIABLES FOUND NOT TO DISTINGUISH BETWEEN PROGRAM COMPLETERS AND PROGRAM NON-COMPLETERS - 1978 RELEASES

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		COMPLETIONS	NON-COMP	LETIONS
9.	Marital Status	<u>N 8</u>	N	3
	Married Other	18 (18) 80 (82)	10 31	(24) (76)
¥	TOTAL	98 (100)	41	(100)
art de El Production	$(x^2=.65, 1df, p>.05)$			
10.	Address			
	Boston Other	48 (_49) 50 (_51)	24 17	(59) (41)
1	TOTAL	<u>98 (100)</u>	41	(100)
	$(x^2=3.06, 1df, p>.05)$			
11.	Age at Pre-Release Placement			
	25 Years or Younger 26 Years or Older	50 (51) 48 (49)	27 14	(66) (34)
	TOTAL	<u>98 (100)</u>	41	(100)
•	$(x^2=2.57, ldf, p > .05)$			
12.	Age at Incarceration			
	24 Years or Younger 25 Years or Older	58 (59) 40 (41)	27 14	(66) (34)
	TOTAL	98 (100 <u>)</u>	41	(100)
•	$(x^2=.54, ldf, p > .05)$			

13.	Age at Release	COMPLE <u>N</u>	TIONS <u>*</u>	NON-COM	PLETIONS §
	25 Years and Younger 26 Years and Older	49. 49	(50 <u>)</u> (50 <u>)</u>	27 14	(66) (34)
•	TOTAL	98	(100)	41	(100)
	$(x^2=2.93, 1df, p>.05)$				
14.	Number of Successful Furl	ough Outcomes	(excluding Ne	ver Furl	oughed)
	One Two or More	8 80	(9) (91)	6 22	(21) (79)
•	TOTAL	88	(100)	28	(100)
	$(x^2=3.04, ldf, p>.05)$				
15.	Number of Late Under Furl	lough Outcomes	(excluding Ne	ver Furl	oughed)
15.	Number of Late Under Furd None One	Lough Outcomes 84 4	(95)	ver Furl 27 1	<u>oughed)</u> (96) (4)
15.	None	. 84	(95)	27	(96)
	None One	84 4	(<u>95)</u> (<u>5)</u>	27 1	(96 <u>)</u> (4)
	None One TOTAL	84 4	(<u>95)</u> (<u>5)</u>	27 1	(96 <u>)</u> (4)
-1	None One TOTAL $(x^2=.05, 1df, p > .05)$	84 4	(<u>95)</u> (<u>5)</u>	27 1	(96 <u>)</u> (4)
-1	None One TOTAL $(x^2=.05, 1df, p > .05)$ <u>Occupation</u> Services	84 4 88	(<u>95)</u> (<u>5)</u> (100)	27 1 28 9	(96) (4) (100 <u>)</u>

		COMPLETIONS	NON-COME	PLETIONS
17.	Longest Time at Any One Job (U	nknowns Excluded)		<u> </u>
	6 Months or Less 7 Months or More	42 (_ 49) 44 (_ 51)	11 19	(37) (63)
•	TOTAL	86 (100)	30	(100)
	$(x^2=1.33, 1df, p > .05)$			
18.	Length of Time at Most Skilled	Position (Unknowns H	Excluded)	
	6 Months or Less 7 Months or More	45 (54) 39 "(46)	13 17	(43) (57)
•	TOTAL	84 (100)	30	(100).
	$(x^2=.93, ldf, p > .05)$			
19.	Last Grade Completed (Unknowns	Excluded)		
	l0th Grade or Less llth Grade or More	56 (57) 42 (.43)	27 12	(69) (31)
	TOTAL	98 (100)	39	(100)
	$(x^2=1.71, 1df, p, .05)$			
20.	Known Drug Use (Unknowns Exclu	ded)		
	Heroin Other	23 (24) 73 (76)	8 32	(20) (80)
•	TOTAL	96 (100 <u>)</u>	40.	(100)
· · · ·	$(x^2=.25, ldf, p > .05)$			

		COMPLIN	ETIONS %		NON-COM	PLETIONS %
21.	Total Number of Court Appearance	ces –				64073
antes antes en la constante antes en la constantes antes en la constantes en la constantes en la constantes en la constantes en la constante antes en la constantes en antes en la constantes en la	ll or Fewer 12 or More	66 32	(67) (33)		21 20	(51) (49)
	TOTAL	98	(100)		41	(100)
•	$(x^2=3.21, ldf, p > .05)$					
22.	Number of Charges for Person O	ffenses				
	4 Or Less 5 Or More	66 32	(67 <u>)</u> (33)		2,6 15	(63) (37)
•	TOTAL	98	(100)		41	(100).
	$(x^2=.19, 1df, p > .05)$. . .				
23:	Number of Charges for Sex Offe	nses				
	Zero One or More	82 16	(84 <u>)</u> (16 <u>)</u>		38 3	(93) (7)
+	TOTAL	98	(100 <u>)</u>		41	(100)
	$(x^2=1.99, 1df, p > .05)$					
•						- -
24.	Number of Charges for Narcotic	s Offens	es			
	2 Or Less 3 Or More	77 21	(79) (21)	•	35 6	(. 85 <u>)</u> (15)
	TOTAL	98	(100)		41	(100)
#	$(x^2 = .85, 1df, p_7.05)$					

25.	Number of Charges for Drunkenne	COMPLETIONS N %	NON-COMPI <u>N</u>	LETIONS 3
•	None One or More	66 (67) 32 (33)	26 15	(63) (37)
	TOTAL	98 (100)	41	(100)
	$(x^2=.19, ldf, p>.05)$			
26.	Number of Charges for Escape Of	fenses		
	None One or More	90 (92) 8 (8)	36 5	(<u>88)</u> (12)
	TOTAL	98 (100)	41	(100)
	$(x^2 = .56, ldf, p > .05)$			
27.	Number of Prior County Incarcer	ations		
	None One or More	61 (62) 37 (38)	28 13	(68) (32)
	TOTAL	98 (100 <u>)</u>	41	(100)
	$(x^2=.46, ldf, p > .05)$			
28.	Number of Prior State or Federa	l Incarcerations		-
	One or Less Two or More	90 (92) 8 (8)	38 3	(93) (7)
	TOTAL (X ² =.03, ldf, p >.05)_	98 (100 <u>)</u>	41	(100)
			- 14 (14 (14 (14 (14 (14 (14 (14	

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29.	Total Number of Prior Adult Incar	N	ETIONS - % ions	NON-COMPLI	ETIONS
1 1	2 Or Less 3 Or More	90 · 8	(92) (8)	36 5	(88) (<u>12)</u>
	TOTAL	98	(100)	41	(100)
•	$(x^2 = .55, ldf, p, .05)$				
30.	Institution Received From				
	Shirley Other	10 88	(10) (90)	1 40	(2) (98 <u>)</u>
	TOTAL	98	(100)	41	<u>(100)</u>
•	$(x^2=2.39, 1df, p > .05)$	•			
31.	Number of Juvenile Paroles				
	None One or More	84 14	(86) (14)	30 11	(73 <u>)</u> (27)
	TOTAL	98	(100)	41	(100)
•	$(x^2=3.08, ldf, p > .05)$				-
32.	Number of Juvenile Parole Violat	ions (Never Parole	d Excluded)	
	One or Less Two or More	11 3	(79) (21 <u>)</u>	11 0	(100) (0)
•	TOTAL $(x^2=2.68, ldf, p > .05)$	14	(100)	11	(100)

		COMPLETIONS	NON-COME	
33.	Number of Adult Paroles	<u>N - 8</u>	N	0 1 0
V	None One or More	79 (81) 19 (19)	36 5	(88) (12)
	TOTAL	98 (100 <u>)</u>	41	(100)
	$(x^21.05, 1df, p > .05)$	- - -		
34.	Number of Adult Parole Violations	3		
· · · ·	Never Paroled One or More	79 (.81) 19 (19)	36 5	(88 <u>)</u> (12 <u>)</u>
	TOTAL	98 (100)	41	(100 <u>)</u>
	$(x^2=1.04, 1df, p > .05)$			
35.	Age at First Drug Arrest (Not App	plicable Excluded)		
	17 Years or Younger 18 Years or Older	15 (38) 24 (62)	8 7	(53) (47)
* ***	TOTAL	39 (100)	15	(100)
•	$(x^2.98, ldf, p > .05)$			
26	And the Direct Descent (Marthan			-
36.	Age at First Drunk Arrest (Not Ar			•
	24 Years or Younger 25 Years or Older	27 (84) 5 (16)	12 3	(80) (20)
•	TOTAL	32 (100)	15	(100)
	$(x^2=.14, 1df, p > .05)$			

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		COMPLETIONS	NON-COMPLETIONS
		N E	<u>N</u> <u>8</u>
š 7.	Age at First Arrest	•	
•	15 Years or Younger 16 Years or Older	44 (45) 54 (55)	22 (54) 19 (46)
	TOTAL	98 (100 <u>)</u>	41 (100)

 $(x^2 = .89, 1df, p .05)$

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