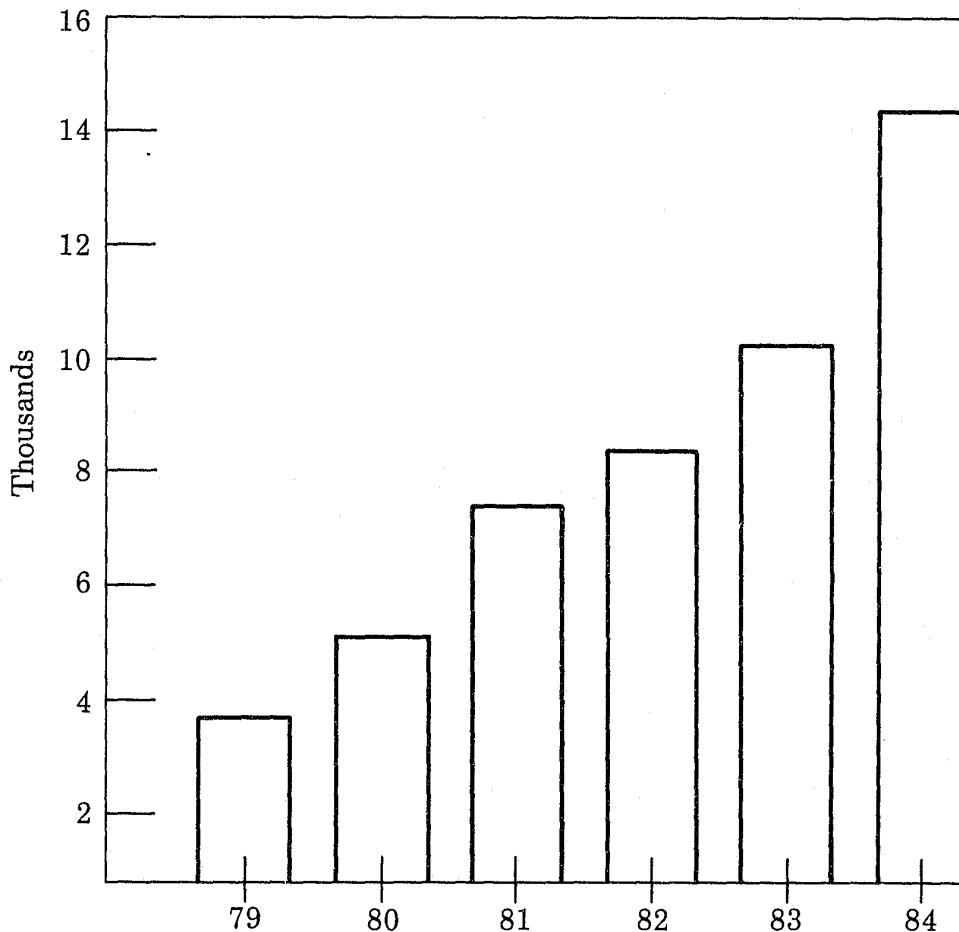




*Trends in Demographic Characteristics and Patterns of Drug Use of Clients Admitted to Drug Abuse Treatment Programs for Cocaine Abuse in Selected States:*

## **COCAINE CLIENT ADMISSIONS 1979 - 1984**



142150

DEPARTMENT OF HEALTH AND HUMAN SERVICES  
Substance Abuse and Mental Health Administration

U.S. Department of Justice  
National Institute of Justice

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Trends in Demographic Characteristics and  
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Drug Abuse Treatment Programs for  
Cocaine Abuse in Selected States:

**COCAINE CLIENT ADMISSIONS 1979-1984**

ENCLOSURE

MAY 11 1993

ACQUISITIONS

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U.S. Department of Health and Human Services  
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## I. INTRODUCTION

This report presents trends in admissions of clients with a cocaine problem to State-monitored drug abuse treatment programs in selected States for the 6-year period from 1979 through 1984. The data are based on a panel of 596 programs in 15 States which consistently reported client treatment admissions data to the National Institute on Drug Abuse (NIDA) during that entire period. It should be noted that because of the absence of data from numerous States, these trends should not be interpreted as being nationally representative.

This chapter provides background information on the growth of cocaine as a substance of abuse, describes the data source and the panel selection criteria, examines the composition of the panel, considers various categorizations of cocaine-related admissions to panel programs, and discusses the limitations of the data. Chapter 2 presents trends in the demographic characteristics of clients admitted to drug abuse treatment for a primary problem of cocaine abuse. Changes in drug use patterns among primary cocaine clients are discussed in the third chapter. State-level trends as well as overall trends are discussed within each chapter. Four appendices are included at the end of the report: Appendix A show data for all cocaine clients, i.e., clients for whom cocaine was reported as a primary, secondary, or tertiary problem; Appendix B shows data for clients with problems with both heroin and cocaine; Appendix C contains the data collection forms; and Appendix D provides a glossary of terms.

### **Background**

During the 1970s a growing number of Americans reported having used illicit drugs at some point in their lives. Although the upward trend in overall illicit drug use in the general population appears to have leveled off, the seventies have left a legacy which is reflected in adverse consequences resulting from continued drug use, particularly use of cocaine.

Without a doubt, one of the significant public health phenomena of the previous decade has been the increasing pervasiveness of cocaine as a drug of abuse and the emergence of serious health and social consequences related to this drug. Among the indicators of the morbidity and mortality associated with drug usage are data collected through NIDA's Drug Abuse Warning Network (DAWN). In the ten-year period from 1976 to 1985, emergency room episodes involving cocaine in consistently reporting programs increased from 1,015 to 9,403, a 9-fold increase. This trend was even more pronounced in records of drug abuse-related deaths submitted by DAWN medical examiner facilities. In the ten-year period, cocaine-related deaths rose from 53 in 1976 to 615 in 1985, an 11-fold increase.

The increase in adverse consequences associated with cocaine use is also reflected in admissions to drug abuse treatment; it is this aspect of the problem that is the topic of this report. As shown in table 1.A the proportion of admissions involving cocaine as the primary drug problem increased from 4 percent in 1979 to 15 percent in 1984 in the panel of consistently reporting programs used for this report. In actual numbers, 3,720 primary cocaine clients were admitted to the selected programs in 1979, and by 1984, this number had grown to 14,221. Marijuana was the only other drug with an increase in the percentage of admissions over the six years, increasing from 14 to 18 percent. As noted previously, these trends are based on data from consistently reporting programs in 15 States. Readers are advised to review the technical information provided below for more details on coverage.

### **Data Source and Panel Selection Criteria**

The data presented in this report are from 596 treatment programs that reported consistently over the 1979-1984 period. Prior to 1982, reporting of client admission data from all treatment units receiving Federal funds was required through the Client Oriented Data Acquisition Process (CODAP). Since the passage of the Omnibus Reconciliation Act of 1981, which enacted the Alcohol, Drug Abuse and Mental Health Services Block Grant Program, reporting of client treatment data has not been required at the Federal level. NIDA, however has continued to operate the CODAP software to process client treatment data provided voluntarily by those States which continued to submit it for State-monitored programs. In addition to data submitted in CODAP format, NIDA has received data in formats used for individual State systems. To the

extent feasible, these latter data have been converted to a NIDA compatible format for processing in the overall client data base.

Table 1.A. Percent distribution of client admissions by primary drug of abuse over all panel drug abuse treatment programs: 1979-1984

Primary drug of abuse	1979	1980	1981	1982	1983	1984
Heroin	45.6	43.8	43.3	43.3	42.4	41.3
Other opiates	7.3	7.8	7.8	7.1	6.4	5.1
Cocaine	3.9	4.9	6.9	8.3	10.1	14.7
Marijuana	14.3	15.5	16.6	17.6	17.7	18.1
PCP	5.9	5.3	3.5	4.3	5.1	5.4
Other hallucinogens	2.8	2.0	1.6	1.4	1.2	.8
Barbiturates	3.7	2.9	2.6	2.2	1.8	1.1
Amphetamines	7.0	7.5	7.7	6.9	7.2	7.0
Alcohol	2.0	1.7	1.6	1.9	2.8	3.2
Tranquilizers	2.7	3.3	3.3	2.5	1.7	.9
Other sedatives or hypnotics	2.7	3.3	3.3	2.5	1.7	.9
Other drug types	2.3	2.0	1.9	2.1	2.0	1.4
Total	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients	95,247	104,155	103,621	101,104	100,817	97,957
Number of primary cocaine clients	3,720	5,085	7,138	8,261	10,104	14,221

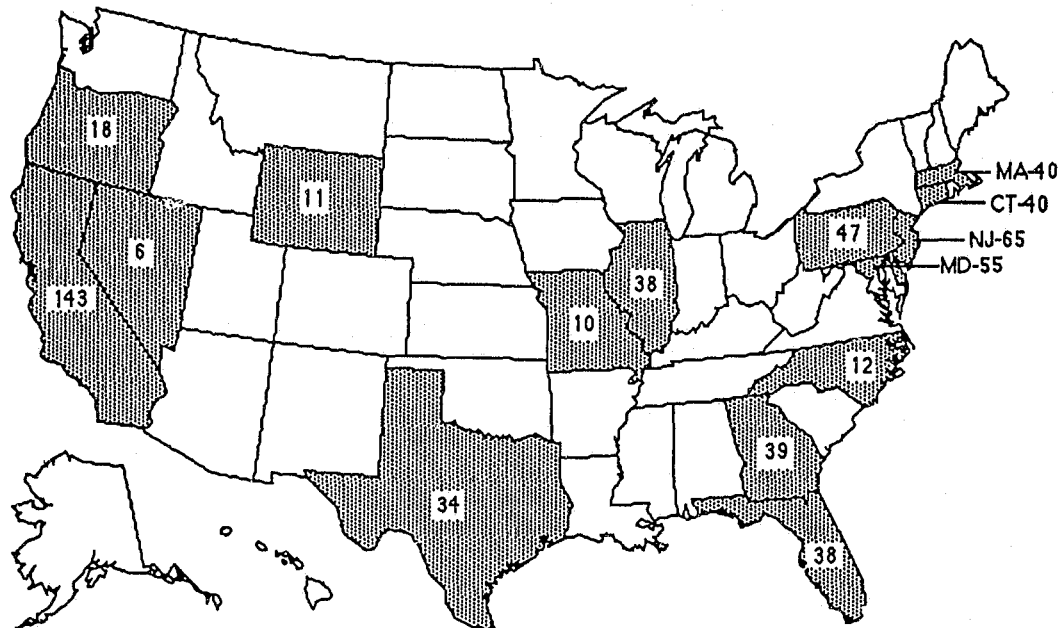
NOTE: Based on data from a panel of 596 consistently-reporting drug abuse treatment programs.

SOURCE: Client treatment data provided to NIDA by selected States.

In the States that continued to provide client treatment data to NIDA following elimination of required CODAP reporting, a panel of programs that reported at least six months in each year from 1979 through 1984 was selected. In all, 599 programs met the reporting criterion. However, 3 of the 599 programs exhibited irregularities in admissions which suggested that major shifts in focus or program size had taken

place. Because the data from these units were deemed inappropriate for trend analysis, these programs were deleted from the panel; this modification reduced the base to 596.

Figure 1.A Number of drug abuse treatment programs in consistent panel, by State: 1979-1984



NOTE: Treatment programs in the consistent panel were selected based on reporting of at least six months each year. The total number of programs in the panel is 596.

SOURCE: Client treatment data provide to the National Institute on Drug Abuse by selected States.

As shown in figure 1.A, the panel treatment programs were located in 15 States. California had more programs (143) than any other State. Other States with a large number of programs in the panel were New Jersey (65), Maryland (55), and Pennsylvania (47). The States with the fewest programs in the panel were Nevada (6) and Missouri (10). Most of the remaining States represented in the analysis had from 34 to 40 programs.

It should be noted that 1984 data from Massachusetts and North Carolina are based on six months' reporting. Although drug abuse treatment programs in these States met the criteria for consistent reporting, the fact that none of these panel programs reported for more than a half year resulted in loss of data. Thus, in looking

at actual numbers of primary cocaine admissions one should only consider the trends through 1983 for Massachusetts and North Carolina. However, analysis of percent distributions of client demographic and drug use characteristics based on the 1984 data from these States appears to be appropriate, and since primary cocaine admissions in Massachusetts and North Carolina together constituted 6 percent of the total, anomalies in the trends in these States did not appear to require their elimination from the overall analysis.

All but two States, California and Connecticut, submitted data to NIDA in CODAP format throughout the entire analysis period. While the data from California and Connecticut continued in the CODAP format at least through 1981, these States subsequently submitted data according to their individual systems. The data from these two States contained most of the original CODAP items and usually followed the same response categories. Deviations from the standard format and absence of specific data elements are discussed in more detail in the Data Limitations section below.

### **Categorization of Cocaine Clients**

Among client admissions, cocaine could be reported as the primary, the secondary, or the tertiary drug problem, and it could be reported alone or in conjunction with another drug problem. Eight such permutations are shown in table 1.B. It should be noted that the categories are not mutually exclusive and, in some cases, not exhaustive.

While the number of clients in each of the categories shown in table 1.B has increased, the composition of the cocaine clients has also changed. Over the period the number of primary cocaine clients increased from 3,720 to 14,221. As illustrated in figure 1.B, this represents an increase in the percent of all cocaine clients, from 23 percent in 1979 to 44 percent in 1984. Throughout the entire time period, approximately half of the primary cocaine clients had a secondary or tertiary problem with marijuana (table 1.B).

The discussion in chapters 2 and 3 of this report focuses on primary cocaine clients. Of the classifications shown in table 1.B, data were complete and uniform only for this group. Information on drug use characteristics—notably route of administration,

Table 1.B. Number of cocaine clients admitted to drug abuse treatment programs by client type according to year over all panel programs: 1979-1984

Client type <sup>1/</sup>	Year of admission					
	1979	1980	1981	1982	1983	1984
<b>ALL COCAINE CLIENTS <sup>2/</sup></b>	16,020	20,474	22,538	23,676	26,283	32,321
Cocaine alone	585	842	1,341	1,724	2,161	3,120
Cocaine not alone <sup>2/</sup>	15,435	19,632	21,197	21,952	24,122	29,201
Primary cocaine with or without secondary drug problems	3,720	5,085	7,138	8,261	10,104	14,221
Cocaine primary, marijuana secondary or tertiary	1,911	2,606	3,640	4,047	4,948	7,182
Cocaine and heroin, any order <sup>2/ 3/</sup>	8,883	11,394	11,214	11,215	11,787	13,494
Cocaine primary, heroin secondary or tertiary	444	547	691	750	949	1,347
Heroin primary, cocaine secondary or tertiary	8,030	10,441	10,102	10,096	10,352	11,613

<sup>1/</sup> Sums of rows below do not equal the total for all cocaine clients because categories are not mutually exclusive and may not be exhaustive.

<sup>2/</sup> Cocaine is reported as a primary, secondary or tertiary problem.

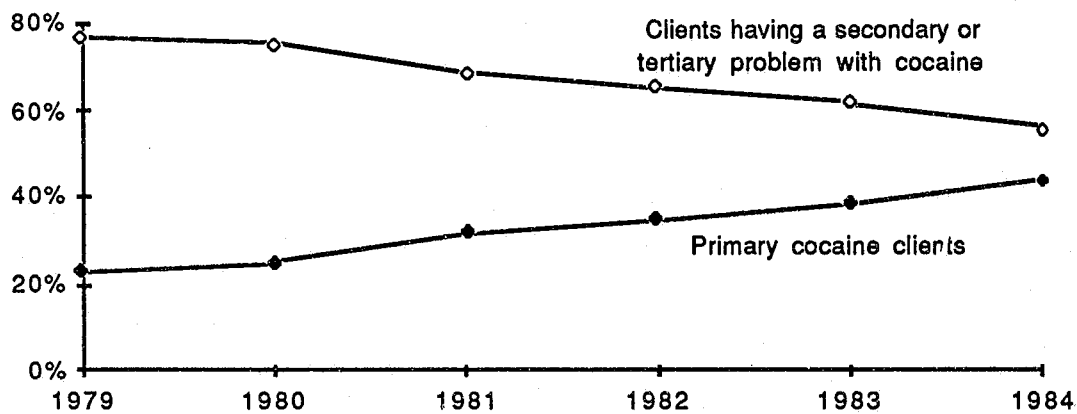
<sup>3/</sup> This category consists of clients who abused cocaine and heroin with or without a third abuse substance. In addition to the categories below, it includes cases where a third substance was reported as the primary drug.

NOTE: Based on data from a panel of 596 consistently-reporting drug abuse treatment programs.

SOURCE: Client treatment data provided to NIDA by selected States.

frequency of use, and age at first use—is collected for each drug according to standard CODAP procedures. However, these items were collected only for the primary drug in some States in the later years. In the "all cocaine" and the "cocaine and heroin" categories, cocaine may appear as either the primary, the secondary or the tertiary drug. With drug use variables applying only to the primary drug in some cases, these variables could not be tabulated for secondary or tertiary cocaine clients. Because of the concern about clients with any drug problem involving cocaine, however, Appendices A and B present tabulations on the "all cocaine" client and the "cocaine and heroin (any order)" client groups.

Figure 1.B Percent of admissions in the "all cocaine" group according to whether cocaine was the primary drug problem or the secondary or tertiary drug problem: 1979-1984



In using the data in Appendices A and B, readers should remember that these admission classifications are not mutually exclusive. Readers also should be aware that the term "speedballing" refers to injection of a combination of heroin and cocaine. The available data do not permit assessment of whether the two drugs are used in combination, only that the client has problems with both drugs. Thus, it is impossible to determine what proportion of clients having problems with both cocaine and heroin are actually speedballers. For clients with both heroin and cocaine problems, heroin is much more frequently the primary drug than is cocaine. As indicated in table 1.B, at least 86 percent of these clients in each year reported heroin as their primary drug problem; thus, their characteristics reflect those of primary heroin clients much more than do primary cocaine clients.



## **Data Tabulation and Data Limitations**

Data for two of the States represented in this report, California and Connecticut, are derived from forms different from the original CODAP instruments; the data from these States do not include certain variables and may follow response categories different from those in the standard instrument. To the extent possible, the data from these States were converted to standard CODAP format for inclusion in the client data base and tabulation of trend statistics. As one-third of the panel drug abuse treatment programs and 37 percent of the primary cocaine admissions were located in California, trend analyses presented in this report primarily consider those variables which were available from all 15 States. When a variable was not collected by California or Connecticut, or when the response alternatives were not compatible with CODAP, the State was excluded from tabulations of that variable (as denoted by "N/C" in the appropriate cell).

In addition, Pennsylvania and Oregon modified the instruments they use to collect client treatment data. However, these changes had little effect on the tabulations for this report as these States provided data tapes to NIDA in the standard CODAP format. One exception was that Oregon did not collect data on the number of prior treatment experiences, resulting in exclusion of Oregon admissions from the tabulations of this variable and from tabulations of the number of years between first use of the primary drug and first admission to treatment.

The number of admissions represented in tabulations of different items may vary not only because of the exclusion of data from a State, but also because of missing data for the particular variable. One additional source of variation in the client base for tabulation of specific variables occurs for marital status, education, and employment status. Distributions of these variables are computed excluding clients under 18 years of age because characteristics of these variables are age-dependent.

The data in this report may include some double counting of individuals both because of clients who had more than one treatment experience over the six-year time period and because of the inclusion of transfer admissions within a given treatment episode. Multiple counting from the former source cannot be avoided since it is not possible to track individuals over time without personal identifiers. While the latter source of double counting could be minimized by excluding transfer admissions using

the old CODAP data base, the inclusion of nonstandard State-systems does not permit such exclusions.

The reader should also note that the data have not been edited for internal consistency because of the inclusion of both CODAP-formatted data and data received in State-system format.

As indicated previously, the data in this report are based on treatment client admissions in 15 States. Given the small number of States in the panel, generalization of trends described in this report is inappropriate. Readers who are concerned about the effects of restriction of the data to these States should refer to the report entitled *Demographic Characteristics and Patterns of Drug Use of Clients Admitted to Drug Abuse Treatment Programs in Selected States: Annual Data 1983*, which provides a comparison of basic client distributions in the data for all States versus those States which continued reporting in 1983 following elimination of reporting requirements under the CODAP system.

In addition, since the panel consists of State-monitored drug abuse treatment programs, this report does not reflect client admissions to privately-funded drug clinics and treatment programs, which may have grown in number and size over the previous decade.

### **Symbols Used in Tables**

In addition to displaying numbers, the tables presented in this report may also show symbols which are explained in the box below.

Symbols	
Quantity is zero	-
Less than 0.05	*
Not applicable	N/A
Not collected or not compatible	N/C

## 2. TRENDS IN PRIMARY COCAINE ADMISSIONS AND CLIENT DEMOGRAPHIC CHARACTERISTICS

This chapter considers trends in the demographic characteristics of primary cocaine clients admitted to a consistent panel of drug abuse treatment programs from 1979 through 1984. The tables in the text show the annual number of admissions in each category and include the percentage change from 1979 to 1984; the tables following the chapter show aggregate and State-level percent distributions. The discussion focuses on six demographic variables:

- State
- Sex
- Race/ethnicity
- Age at admission
- Employment status (clients 18 years of age and older)
- Last formal school year completed (clients 18 years of age and older)

### State

As shown in table 2.A on the next page, the number of clients admitted for a primary drug problem of cocaine increased between 1979 and 1984 in each of the 15 States represented in the data base used for this report. Based on the percentage change from 1979 to 1984, these increases were largest in Georgia (530 percent increase from a base of 87 admissions in 1979), Illinois (424 percent increase from a base of 164 admissions), Maryland (399 percent increase from a base of 200 admissions), New Jersey (387 percent increase from a base of 290 admissions), and Pennsylvania (346 percent increase from a base of 117 admissions). In California, where panel treatment programs reported 17,933 primary cocaine admissions over the time period, these admissions increased 331 percent. Florida, which was second to California in primary cocaine admissions, experienced an increase of 281 percent.

Data according to State are presented in the tables at the end of this chapter. It should be noted that small numbers of cases, particularly in Nevada, may result in

unstable distributions. Also, as noted in the Introduction, 1984 data for Massachusetts and North Carolina are based on six months' reporting; incomplete data may affect trends in percent distributions for that year. In addition, please note that table 2.A provides the only complete counts of client admissions by State in this report as cases with missing data for demographic variables are excluded from other tabulations.

Table 2.A Number of primary cocaine clients admitted to consistently-reporting drug abuse treatment programs and percent change over the six-year period, by State: 1979-1984

State	1979	1980	1981	1982	1983	1984	Percent change 1979-1984
All programs in panel	3,720	5,085	7,138	8,261	10,104	14,221	282.3
California	1,192	1,895	2,912	3,236	3,557	5,141	331.3
Colorado	148	218	318	397	423	384	159.5
Connecticut	237	269	313	343	415	615	159.5
Florida	617	772	1,081	1,226	1,482	2,349	280.7
Georgia	87	117	201	203	299	548	529.9
Illinois	164	181	296	340	477	860	424.4
Maryland	200	271	337	522	689	997	398.5
Massachusetts 1/	151	225	284	408	565	(300)	274.2
Missouri	82	74	55	56	77	94	14.6
Nevada	31	52	88	81	45	56	80.6
New Jersey	290	339	457	565	883	1,412	386.9
North Carolina 1/	150	176	170	184	278	(262)	85.3
Oregon	121	189	260	307	337	340	181.0
Pennsylvania	117	136	178	195	283	522	346.2
Texas	133	171	188	198	294	341	156.4

1/ For Massachusetts and North Carolina, calculations of percent change are based on the period 1979-1983 due to six months' reporting for each entire State in 1984. See the Introduction for more information.

NOTE: Based on data from a panel of 596 consistently-reporting drug abuse treatment programs.

SOURCE: Client treatment data provided to the National Institute on Drug Abuse by selected States.

## Sex

Between 1979 and 1984, the number of males admitted for a primary cocaine problem increased 256 percent while the number of females increased 378 percent (table 2.B). Consistent with the higher rate of increase among females, the overall proportion of female clients among primary cocaine admissions rose steadily except

for a small decline around the middle of the period (table 2.1 at the end of this chapter). In 1979, 22 percent of all primary cocaine clients were female, a proportion which had risen to 27 percent by 1984. This general pattern was most pronounced in California, where the proportion of females increased from 24 percent to 33 percent; in Georgia, from 17 to 25 percent; and in North Carolina, from 15 percent to 24 percent. However, not all States showed an increasing pattern over the entire period. In Florida, which was second to California in the total number of cocaine admissions, the percentage of females was highest in 1981 (35 percent) and subsequently declined. The State with the third largest number of cocaine admissions, New Jersey, exhibited a fairly stable pattern with 19 or 20 percent of the cocaine clients in most years being female.

Table 2.B Number of primary cocaine clients admitted to consistently-reporting drug abuse treatment programs and percent change over the six-year period, by sex: 1979-1984

Sex	1979	1980	1981	1982	1983	1984	Percent change 1979- 1984
Male	2,911	3,898	5,345	6,243	7,514	10,358	255.8
Female	807	1,185	1,793	2,014	2,585	3,858	378.1
TOTAL	3,718	5,083	7,138	8,257	10,099	14,216	282.4

NOTE: Based on data from a panel of 596 consistently-reporting drug abuse treatment programs.

SOURCE: Client treatment data provided to the National Institute on Drug Abuse by selected States.

### Race/Ethnicity

The 1979-1984 period evidenced rather marked changes in the racial/ethnic characteristics of clients admitted to panel programs for treatment of primary cocaine problems. As shown in table 2.C the number of black and Hispanic clients admitted for a primary cocaine problem increased more rapidly than did the number of white clients (399 and 422 percent for blacks and Hispanics, respectively, versus 221 percent for whites). Reflecting this difference, the proportion of white clients among primary cocaine admissions decreased from 67 percent in 1979 to 56 percent in 1984 (figure

Table 2.C Number of primary cocaine clients admitted to consistently-reporting drug abuse treatment programs and percent change over the six-year period, by race/ethnicity: 1979-1984

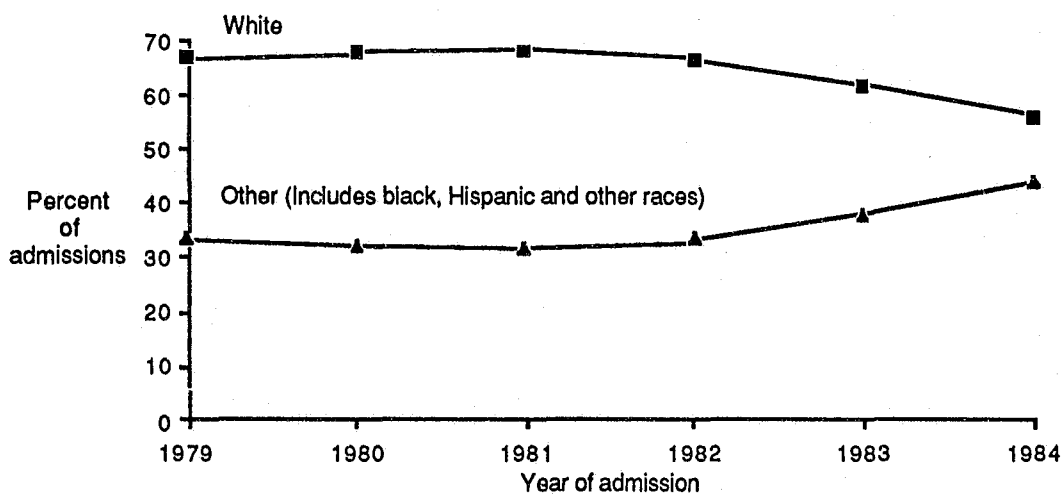
Race/ethnicity	1979	1980	1981	1982	1983	1984	Percent change 1979-1984
White	2,484	3,447	4,885	5,510	6,245	7,963	220.6
Black	997	1,302	1,805	2,211	3,024	4,978	399.3
Hispanic	215	275	384	455	719	1,123	422.3
Other races	24	60	63	83	107	152	533.3
TOTAL	3,720	5,084	7,137	8,259	10,095	14,216	282.2

NOTE: Based on data from a panel of 596 consistently-reporting drug abuse treatment programs.

SOURCE: Client treatment data provided to the National Institute on Drug Abuse by selected States.

2.A). The proportion of black and Hispanic clients increased accordingly; as shown in table 2.2 following this chapter, black admissions grew from 27 percent in 1979 to 35 percent in 1984. Hispanic clients constituted a small but growing share of primary cocaine admissions, increasing from 6 percent to 8 percent over the same period. Clients of other races accounted for approximately 1 percent of the primary cocaine admissions in each year.

Figure 2.A Percent distribution of primary cocaine admissions by race according to year over all panel drug abuse treatment programs: 1979-1984



Examination of the State-level data shows that the proportion of blacks increased in California, Colorado, Georgia, Illinois, Maryland, Massachusetts, Missouri, Oregon, Pennsylvania and Texas. More than three-fourths of the Hispanic admissions during the time period were reported by California, Florida, or New Jersey. In Florida, the proportion of Hispanic clients more than doubled, from 4 to 10 percent, while in California the proportions of Hispanic clients increased from 7 to 9 percent. New Jersey, on the other hand, reported a decrease in the proportion of Hispanic clients between 1979 and 1984, from 15 percent to 11 percent.

### Age at Admission

Table 2.D Number of primary cocaine clients admitted to consistently-reporting drug abuse treatment programs and percent change over the six-year period, by age at admission: 1979-1984

Age at admission	1979	1980	1981	1982	1983	1984	Percent change 1979-1984
Under 18	435	421	479	423	325	499	14.7
18-25	1,923	2,594	3,291	3,649	4,148	5,931	208.4
18-21	(874)	(1,219)	(1,400)	(1,441)	(1,546)	(2,160)	(147.1)
22-25	(1,049)	(1,375)	(1,891)	(2,208)	(2,602)	(3,771)	(259.5)
26 and over	1,356	2,060	3,359	4,181	5,626	7,773	473.2
26-34	(1,112)	(1,689)	(2,747)	(3,304)	(4,317)	(6,044)	(443.5)
35 and over	(244)	(371)	(612)	(877)	(1,309)	(1,729)	(608.6)
TOTAL	3,714	5,075	7,129	8,253	10,099	14,203	282.4

NOTE: Based on data from a panel of 596 consistently-reporting drug abuse treatment programs.

SOURCE: Client treatment data provided to the National Institute on Drug Abuse by selected States.

Between 1979 and 1984 the number of admissions for treatment of a primary cocaine problem increased more rapidly for older clients than for younger clients (table 2.D). Admissions of clients aged 18 to 25 years increased 208 percent over the time period while admissions of clients over 25 years old increased 473 percent. In accordance with this difference, the average age of primary cocaine clients admitted to drug treatment increased from 24.5 to 27.2 years from 1979 to 1984 (table 2.3 at the end of this chapter). Despite some fluctuations, net increases in mean client age were found in all 15 States. In 1979, the State-specific mean ages ranged between 22.1 and 25.6. By 1984, they ranged from 25.4 to 29.3.

## Employment Status

Table 2.E Number of primary cocaine clients admitted to consistently-reporting drug abuse treatment programs and percent change over the six-year period, by employment status: 1979-1984

Employment status	1979	1980	1981	1982	1983	1984	Percent change 1979-1984
Unemployed, not seeking work	1,271	1,852	2,567	2,848	3,618	5,331	319.4
Unemployed, seeking work	470	771	1,099	1,445	1,638	2,102	347.2
Employed	1,528	2,022	2,976	3,527	4,510	6,258	309.6
TOTAL	3,269	4,645	6,642	7,820	9,766	13,691	318.8

NOTE: Based on data from a panel of 596 consistently-reporting drug abuse treatment programs. Excludes clients under 18 years of age.

SOURCE: Client treatment data provided to the National Institute on Drug Abuse by selected States.

As illustrated in table 2.E, the plurality of clients admitted with a primary cocaine problem were unemployed, but the overall increase in admissions was reasonably uniform across groups distinguished on the basis of employment status. These data are based on admissions of clients aged 18 years and over. Over all panel programs, the proportion of primary cocaine clients who had jobs at the time of their admission to drug abuse treatment ranged between 44 and 47 percent during the period (table 2.4 following this chapter).

The States reporting the largest percentages of primary cocaine clients who were employed upon admission were Colorado, Maryland and Texas, where generally more than half of the clients admitted in each year had jobs. Relatively low employment rates were reported among primary cocaine clients in Connecticut, Illinois, Pennsylvania and, in the early part of the period, in North Carolina. Two of these States, North Carolina and Connecticut, showed trends toward increasing proportions of employed individuals among cocaine clients, while Pennsylvania showed decreasing trends. The State with the largest number of cocaine clients, California, also showed decreasing trends in employment.



## Last Formal School Year Completed

Table 2.F Number of primary cocaine clients admitted to consistently-reporting drug abuse treatment programs and percent change over the six-year period, by last school year completed: 1979-1984

Years of education	1979	1980	1981	1982	1983	1984	Percent change 1979- 1984
0 to 9	618	692	836	904	1,053	1,471	138.0
10 to 11	1,016	1,398	1,708	1,924	2,237	3,448	239.4
12	1,242	1,776	2,625	3,125	3,992	5,793	366.4
More than 12	836	1,206	1,959	2,299	2,809	3,493	317.8
TOTAL	3,712	5,072	7,128	8,252	10,091	14,205	282.7

NOTE: Based on data from a panel of 596 consistently-reporting drug abuse treatment programs. Excludes clients under 18 years of age.

SOURCE: Client treatment data provided to the National Institute on Drug Abuse by selected States.

The number of primary cocaine clients with 12 or more years of education increased at a faster rate than the number with 0-11 years over the period from 1979 to 1984. Clients with 12 years of education increased 366 percent, and those with more than 12 years increased 318 percent. These data are based on admissions of clients over the age of 17 years. Considered in terms of the proportionate distributions (table 2.5 at the end of this chapter), 56 percent of primary cocaine clients had completed 12 or more years of education in 1979, a proportion which had grown to 65 percent by 1984. Consistent with this trend, the average number of years of education among primary cocaine clients increased from 10.4 to 11.5 years over the period. This trend toward more educated clients among primary cocaine admissions was strongest in Connecticut, Florida and Georgia, the three States with the lowest average educational level among these clients in 1979.

PRIMARY COCAINE CLIENTS

Table 2.1 Percent distribution of primary cocaine clients admitted to consistently-reporting drug abuse treatment programs by sex according to State: 1979-1984

State and sex	Year of admission					
	1979	1980	1981	1982	1983	1984
<b>ALL PROGRAMS IN PANEL</b>						
Male .....	78.3	76.7	74.9	75.6	74.4	72.9
Female .....	21.7	23.3	25.1	24.4	25.6	27.1
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	3,718	5,083	7,138	8,257	10,099	14,216
<b>California</b>						
Male .....	76.3	75.2	74.8	73.8	71.2	66.8
Female .....	23.7	24.8	25.2	26.2	28.8	33.2
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	1,192	1,894	2,913	3,235	3,557	5,141
<b>Colorado</b>						
Male .....	74.3	78.4	77.0	74.6	72.6	69.7
Female .....	25.7	21.6	23.0	25.4	27.4	30.3
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	148	218	318	397	423	383
<b>Connecticut</b>						
Male .....	81.4	80.3	82.1	83.7	76.4	78.2
Female .....	18.6	19.7	17.9	16.3	23.6	21.8
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	237	269	313	343	415	615
<b>Florida</b>						
Male .....	79.1	72.6	65.3	74.6	75.8	74.5
Female .....	20.9	27.4	34.7	25.4	24.2	25.5
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	616	771	1,081	1,225	1,478	2,346
<b>Georgia</b>						
Male .....	82.8	80.3	78.1	75.9	73.2	75.2
Female .....	17.2	19.7	21.9	24.1	26.8	24.8
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	87	117	201	203	299	548
<b>Illinois</b>						
Male .....	70.1	80.1	79.7	72.6	70.0	72.0
Female .....	29.9	19.9	20.3	27.4	30.0	28.0
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	164	181	296	340	477	860
<b>Maryland</b>						
Male .....	83.5	81.5	76.0	78.7	79.5	79.5
Female .....	16.5	18.5	24.0	21.3	20.5	20.5
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	200	271	337	522	689	997

See footnotes at end of table.

PRIMARY COCAINE CLIENTS

Table 2.1 Percent distribution of primary cocaine clients admitted to consistently-reporting drug abuse treatment programs by sex according to State: 1979-1984 - Continued

State and sex	Year of admission					
	1979	1980	1981	1982	1983	1984
<b>Massachusetts</b>						
Male .....	76.8	68.4	74.3	74.7	75.9	74.7
Female .....	23.2	31.6	25.7	25.3	24.1	25.3
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	151	225	284	407	564	300
<b>Missouri</b>						
Male .....	81.7	87.8	69.1	73.2	72.7	84.0
Female .....	18.3	12.2	30.9	26.8	27.3	16.0
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	82	74	55	56	77	94
<b>Nevada</b>						
Male .....	77.4	69.2	73.9	71.6	68.9	66.1
Female .....	22.6	30.8	26.1	28.4	31.1	33.9
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	31	52	88	81	45	56
<b>New Jersey</b>						
Male .....	80.3	81.1	83.8	80.9	79.6	80.5
Female .....	19.7	18.9	16.2	19.1	20.4	19.5
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	289	339	457	564	883	1,412
<b>North Carolina</b>						
Male .....	85.3	87.5	81.8	82.1	81.3	76.3
Female .....	14.7	12.5	18.2	17.9	18.7	23.7
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	150	176	170	184	278	262
<b>Oregon</b>						
Male .....	71.1	77.8	73.5	73.6	72.4	71.2
Female .....	28.9	22.2	26.5	26.4	27.6	28.8
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	121	189	260	307	337	340
<b>Pennsylvania</b>						
Male .....	82.9	82.4	80.9	80.5	80.6	78.0
Female .....	17.1	17.6	19.1	19.5	19.4	22.0
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	117	136	178	195	283	522
<b>Texas</b>						
Male .....	80.5	71.9	73.4	77.3	75.2	82.6
Female .....	19.5	28.1	26.6	22.7	24.8	17.4
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	133	171	188	198	294	340

NOTE: Based on data from a panel of 596 consistently-reporting drug abuse treatment programs.

SOURCE: Client treatment data provided to the National Institute on Drug Abuse by selected States.

PRIMARY COCAINE CLIENTS

Table 2.2 Percent distribution of primary cocaine clients admitted to consistently-reporting drug abuse treatment programs by race/ethnicity according to State: 1979-1984

State and race/ethnicity	Year of admission					
	1979	1980	1981	1982	1983	1984
<b>ALL PROGRAMS IN PANEL</b>						
White .....	66.8	67.8	68.4	66.7	61.9	56.0
Black .....	26.8	25.6	25.3	26.8	30.0	35.0
Hispanic .....	5.8	5.4	5.4	5.5	7.1	7.9
Other races .....	.6	1.2	.9	1.0	1.1	1.1
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	3,720	5,084	7,137	8,259	10,095	14,216
<b>California</b>						
White .....	70.6	69.4	70.1	68.6	63.6	53.3
Black .....	21.3	22.2	22.3	22.2	25.6	35.0
Hispanic .....	6.8	6.2	5.9	7.0	8.4	9.4
Other races .....	1.3	2.1	1.7	2.2	2.3	2.3
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	1,192	1,895	2,912	3,236	3,552	5,141
<b>Colorado</b>						
White .....	88.5	87.2	89.6	90.2	82.2	88.0
Black .....	4.7	5.5	5.0	6.6	9.5	6.3
Hispanic .....	5.4	6.0	4.4	3.0	7.6	4.2
Other races .....	1.4	1.4	.9	.3	.7	1.6
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	148	218	317	396	422	384
<b>Connecticut</b>						
White .....	62.9	74.6	73.8	76.4	67.7	66.3
Black .....	26.6	19.0	21.1	19.2	24.1	26.2
Hispanic .....	9.7	6.0	5.1	4.4	7.7	6.7
Other races .....	.8	.4	-	-	.5	.8
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	237	268	313	343	415	615
<b>Florida</b>						
White .....	59.8	61.8	60.3	54.1	54.8	57.1
Black .....	35.8	32.6	32.5	39.8	35.0	32.4
Hispanic .....	4.4	5.2	7.0	6.0	10.1	10.3
Other races .....	-	.4	.2	.1	.2	.1
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	617	772	1,081	1,225	1,482	2,345
<b>Georgia</b>						
White .....	65.5	53.0	56.2	52.7	48.7	48.5
Black .....	34.5	43.6	43.3	47.3	50.7	51.3
Hispanic .....	-	2.6	.5	-	.7	-
Other races .....	-	.9	-	-	-	.2
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	87	117	201	203	298	548
<b>Illinois</b>						
White .....	66.5	63.5	68.9	51.2	48.6	53.5
Black .....	32.9	34.3	28.4	44.7	45.7	42.2
Hispanic .....	.6	1.7	2.7	3.5	5.5	3.8
Other races .....	-	.6	-	.6	.2	.5
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	164	181	296	340	477	860
<b>Maryland</b>						
White .....	67.5	66.4	68.8	72.0	63.1	54.7
Black .....	30.5	32.8	29.1	27.0	35.7	44.2
Hispanic .....	1.5	.4	1.5	.8	1.0	.7
Other races .....	.5	.4	.6	.2	.1	.4
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	200	271	337	522	689	997

See footnotes at end of table.

PRIMARY COCAINE CLIENTS

Table 2.2 Percent distribution of primary cocaine clients admitted to consistently-reporting drug abuse treatment programs by race/ethnicity according to State: 1979-1984 - Continued

State and race/ethnicity	Year of admission					
	1979	1980	1981	1982	1983	1984
<b>Massachusetts</b>						
White .....	80.8	79.1	77.1	77.0	78.5	67.6
Black .....	13.9	20.0	19.4	19.4	16.7	22.1
Hispanic .....	5.3	.9	2.8	3.7	4.6	10.0
Other races .....	-	-	.7	-	.2	.3
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	151	225	284	408	563	299
<b>Missouri</b>						
White .....	59.8	63.5	43.6	53.6	45.5	44.7
Black .....	37.8	36.5	56.4	46.4	53.2	53.2
Hispanic .....	2.4	-	-	-	1.3	1.1
Other races .....	-	-	-	-	-	1.1
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	82	74	55	56	77	94
<b>Nevada</b>						
White .....	67.7	71.2	72.7	69.1	64.4	75.0
Black .....	29.0	23.1	20.5	21.0	31.1	23.2
Hispanic .....	3.2	3.8	6.8	8.6	2.2	1.8
Other races .....	-	1.9	-	1.2	2.2	-
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	31	52	88	81	45	56
<b>New Jersey</b>						
White .....	49.7	45.7	48.1	52.7	52.1	51.8
Black .....	35.2	38.9	41.6	36.1	37.4	36.7
Hispanic .....	15.2	15.0	10.3	11.0	10.2	11.4
Other races .....	-	.3	-	.2	.3	.1
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	290	339	457	565	883	1,412
<b>North Carolina</b>						
White .....	46.7	58.0	59.4	56.5	54.3	54.2
Black .....	52.7	41.5	38.8	42.9	45.3	45.0
Hispanic .....	-	.6	1.8	-	-	-
Other races .....	.7	-	-	.5	.4	.8
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	150	176	170	184	278	262
<b>Oregon</b>						
White .....	93.4	94.7	93.8	93.5	90.5	92.6
Black .....	2.5	1.6	3.8	4.6	5.9	5.0
Hispanic .....	1.0	-	1.5	1.7	1.5	1.2
Other races .....	2.5	3.7	.8	1.3	2.1	1.2
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	121	189	260	307	337	340
<b>Pennsylvania</b>						
White .....	64.1	57.4	63.5	58.5	39.9	36.0
Black .....	35.9	39.0	36.0	40.0	56.2	57.5
Hispanic .....	-	2.9	.6	1.5	3.5	6.1
Other races .....	-	.7	-	-	.4	.4
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	117	136	178	195	283	522
<b>Texas</b>						
White .....	73.7	76.6	76.6	74.2	68.0	59.2
Black .....	15.0	11.1	10.1	13.6	19.0	20.2
Hispanic .....	11.3	12.3	12.2	12.1	12.9	20.5
Other races .....	-	-	1.1	-	-	-
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	133	171	188	198	294	341

NOTE: Based on data from a panel of 596 consistently-reporting drug abuse treatment programs.

SOURCE: Client treatment data provided to the National Institute on Drug Abuse by selected States.

PRIMARY COCAINE CLIENTS

Table 2.3 Percent distribution of primary cocaine clients admitted to consistently-reporting drug abuse treatment programs by age and mean age according to State: 1979-1984

State and age at admission	Year of admission					
	1979	1980	1981	1982	1983	1984
<b>ALL PROGRAMS IN PANEL</b>						
Youth .....	11.7	8.3	6.7	5.1	3.2	3.5
12-13 .....	.2	.1	.1	.1	*	*
14-15 .....	2.8	1.7	1.3	1.2	.5	.7
16-17 .....	8.8	6.5	5.3	3.9	2.7	2.7
Young adults .....	51.8	51.1	46.2	44.2	41.1	41.8
18-21 .....	23.5	24.0	19.6	17.5	15.3	15.2
22-25 .....	28.2	27.1	26.5	26.8	25.8	26.6
Older adults .....	36.5	40.6	47.1	50.7	55.7	54.7
26-34 .....	29.9	33.3	38.5	40.0	42.7	42.6
35 and over .....	6.6	7.3	8.6	10.6	13.0	12.2
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	3,714	5,075	7,129	8,253	10,099	14,203
Mean age .....	24.5	25.2	25.9	26.5	27.3	27.2
Number of clients .....	3,714	5,075	7,129	8,253	10,099	14,203
<b>California</b>						
Mean age .....	25.6	26.3	26.8	27.1	27.8	27.4
Number of clients .....	1,192	1,891	2,912	3,234	3,555	5,140
<b>Colorado</b>						
Mean age .....	24.5	25.7	28.1	27.8	28.6	29.3
Number of clients .....	148	218	315	397	423	383
<b>Connecticut</b>						
Mean age .....	22.1	22.6	23.7	23.9	25.8	26.8
Number of clients .....	236	269	313	343	415	615
<b>Florida</b>						
Mean age .....	23.0	23.7	24.0	25.5	26.3	26.1
Number of clients .....	613	767	1,079	1,226	1,479	2,338
<b>Georgia</b>						
Mean age .....	23.8	25.8	26.6	28.0	28.5	28.6
Number of clients .....	86	117	201	203	299	547
<b>Illinois</b>						
Mean age .....	24.6	24.9	26.0	27.1	27.8	27.3
Number of clients .....	164	181	295	340	477	858
<b>Maryland</b>						
Mean age .....	25.1	24.9	25.0	26.0	26.8	26.9
Number of clients .....	200	271	336	522	689	997
<b>Massachusetts</b>						
Mean age .....	24.8	24.1	25.4	27.0	26.5	27.1
Number of clients .....	151	225	284	404	565	298
<b>Missouri</b>						
Mean age .....	24.4	26.2	25.0	28.6	27.9	28.3
Number of clients .....	82	74	55	56	77	94
<b>Nevada</b>						
Mean age .....	25.4	25.4	25.9	27.5	27.0	25.4
Number of clients .....	31	52	88	81	45	56
<b>New Jersey</b>						
Mean age .....	24.6	25.2	25.9	25.6	26.2	26.4
Number of clients .....	290	338	456	564	883	1,412
<b>North Carolina</b>						
Mean age .....	25.3	24.2	26.2	26.5	27.7	27.3
Number of clients .....	150	176	170	184	278	262
<b>Oregon</b>						
Mean age .....	24.7	25.8	26.3	26.0	27.3	27.4
Number of clients .....	121	189	260	307	337	340
<b>Pennsylvania</b>						
Mean age .....	23.9	23.7	25.4	26.0	27.8	28.0
Number of clients .....	117	136	178	195	283	522
<b>Texas</b>						
Mean age .....	24.7	25.7	25.6	28.0	28.4	28.6
Number of clients .....	133	171	187	197	294	341

NOTE: Based on data from a panel of 596 consistently-reporting drug abuse treatment programs.

SOURCE: Client treatment data provided to the National Institute on Drug Abuse by selected States.

PRIMARY COCAINE CLIENTS

Table 2.4 Percent distribution of primary cocaine clients admitted to consistently-reporting drug abuse treatment programs by employment status according to State: 1979-1984 1/

State and employment status	Year of admission					
	1979	1980	1981	1982	1983	1984
<b>ALL PROGRAMS IN PANEL</b>						
Unemployed, not seeking work .....	38.9	39.9	38.6	36.4	37.0	38.9
Unemployed, seeking work .....	14.4	16.6	16.5	18.5	16.8	15.4
Employed .....	46.7	43.5	44.8	45.1	46.2	45.7
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	3,269	4,645	6,642	7,820	9,766	13,691
<b>California</b>						
Unemployed, not seeking work .....	36.4	38.3	40.0	35.2	33.4	37.9
Unemployed, seeking work .....	11.7	13.8	13.9	18.5	18.1	18.0
Employed .....	51.9	47.9	46.2	46.4	48.5	44.1
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	1,119	1,824	2,814	3,115	3,484	5,039
<b>Colorado</b>						
Unemployed, not seeking work .....	34.1	21.8	26.2	23.4	29.5	24.3
Unemployed, seeking work .....	12.3	24.3	15.7	13.4	13.9	12.4
Employed .....	53.6	54.0	58.0	63.3	56.6	63.3
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	138	202	305	381	417	379
<b>Connecticut</b>						
Unemployed, not seeking work .....	58.7	47.2	51.3	42.7	41.9	48.3
Unemployed, seeking work .....	12.2	16.5	11.9	19.5	12.7	11.0
Employed .....	29.1	36.2	36.8	37.8	45.4	40.7
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	172	218	277	307	403	590
<b>Florida</b>						
Unemployed, not seeking work .....	44.0	49.1	48.4	44.1	43.1	46.1
Unemployed, seeking work .....	10.9	14.0	12.5	15.0	10.5	7.7
Employed .....	45.1	36.9	39.2	40.9	46.3	46.1
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	468	621	891	1,138	1,384	2,174
<b>Georgia</b>						
Unemployed, not seeking work .....	10.0	6.0	7.9	29.4	46.7	40.6
Unemployed, seeking work .....	45.0	61.0	50.3	26.4	17.5	14.5
Employed .....	45.0	33.0	41.9	44.3	35.7	44.9
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	60	100	191	201	291	537
<b>Illinois</b>						
Unemployed, not seeking work .....	43.7	47.5	36.5	51.1	47.6	54.5
Unemployed, seeking work .....	19.0	25.0	23.3	16.5	14.7	11.7
Employed .....	37.3	27.5	40.2	32.4	37.7	33.8
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	142	160	266	321	464	820
<b>Maryland</b>						
Unemployed, not seeking work .....	38.4	32.0	29.4	30.0	33.5	31.0
Unemployed, seeking work .....	10.3	9.2	13.2	19.0	18.6	17.9
Employed .....	51.4	58.8	57.4	51.0	47.8	51.1
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	185	250	310	496	671	966

See footnotes at end of table.

PRIMARY COCAINE CLIENTS

Table 2.4 Percent distribution of primary cocaine clients admitted to consistently-reporting drug abuse treatment programs by employment status according to State: 1979-1984 1/ - Continued

State and employment status	Year of admission					
	1979	1980	1981	1982	1983	1984
<b>Massachusetts</b>						
Unemployed, not seeking work .....	39.6	50.0	38.5	42.9	49.5	48.8
Unemployed, seeking work .....	10.8	11.7	21.2	11.1	10.4	10.2
Employed .....	49.6	38.3	40.3	46.0	40.2	41.0
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	139	206	273	387	550	293
<b>Missouri</b>						
Unemployed, not seeking work .....	29.1	30.6	36.5	33.9	54.5	35.1
Unemployed, seeking work .....	21.5	20.8	25.0	16.1	18.2	16.0
Employed .....	49.4	48.6	38.5	50.0	27.3	48.9
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	79	72	52	56	77	94
<b>Nevada</b>						
Unemployed, not seeking work .....	41.4	40.8	38.0	38.5	26.2	25.5
Unemployed, seeking work .....	13.8	20.4	21.5	23.1	35.7	31.4
Employed .....	44.8	38.8	40.5	38.5	38.1	43.1
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	29	49	79	78	42	51
<b>New Jersey</b>						
Unemployed, not seeking work .....	34.7	44.5	37.4	32.2	35.0	32.1
Unemployed, seeking work .....	19.5	20.5	21.6	23.6	19.3	15.4
Employed .....	45.8	35.1	41.0	44.2	45.7	52.6
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	251	308	417	500	808	1,322
<b>North Carolina</b>						
Unemployed, not seeking work .....	53.5	52.1	55.5	59.8	36.7	41.5
Unemployed, seeking work .....	15.5	9.1	7.9	9.2	13.8	8.9
Employed .....	31.0	38.8	36.6	31.0	49.5	49.6
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	142	165	164	174	275	258
<b>Oregon</b>						
Unemployed, not seeking work .....	33.1	32.3	27.9	24.6	25.4	18.7
Unemployed, seeking work .....	23.7	25.3	23.5	31.5	26.6	26.8
Employed .....	43.2	42.5	48.6	43.9	47.9	54.5
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	118	186	251	289	334	332
<b>Pennsylvania</b>						
Unemployed, not seeking work .....	42.6	50.8	43.0	35.5	39.6	43.3
Unemployed, seeking work .....	20.8	20.8	20.6	29.0	26.5	26.1
Employed .....	36.6	28.3	36.4	35.5	33.8	30.5
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	101	120	165	186	275	501
<b>Texas</b>						
Unemployed, not seeking work .....	28.6	31.1	23.5	21.5	27.5	23.6
Unemployed, seeking work .....	16.7	14.6	18.2	20.4	22.7	17.6
Employed .....	54.8	54.3	58.3	58.1	49.8	58.8
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	126.0	164.0	187.0	191.0	291.0	335.0

1/ Excludes clients under 18 years of age.

NOTE: Based on data from a panel of 596 consistently-reporting drug abuse treatment programs.

SOURCE: Client treatment data provided to the National Institute on Drug Abuse by selected States.



PRIMARY COCAINE CLIENTS

Table 2.5 Percent distribution of primary cocaine clients admitted to consistently-reporting drug abuse treatment programs by last school year completed and mean years of education according to State: 1979-1984 1/

State and years of education	Year of admission					
	1979	1980	1981	1982	1983	1984
<b>ALL PROGRAMS IN PANEL</b>						
0 TO 9 .....	16.6	13.6	11.7	11.0	10.4	10.4
10 to 11 .....	27.4	27.6	24.0	23.3	22.2	24.3
12 .....	33.5	35.0	36.8	37.9	39.6	40.8
Greater than 12 .....	22.5	23.8	27.5	27.9	27.8	24.6
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	3,279	4,654	6,650	7,830	9,774	13,704
Mean years of education .....	10.4	10.9	11.2	11.5	11.7	11.5
Number of clients .....	3,279	4,654	6,650	7,830	9,774	13,704
<b>California</b>						
Mean years of education .....	11.6	11.9	12.0	12.0	12.3	12.0
Number of clients .....	1,119	1,827	2,815	3,118	3,486	5,041
<b>Colorado</b>						
Mean years of education .....	11.5	11.7	12.5	12.4	12.8	12.8
Number of clients .....	138	202	307	381	417	380
<b>Connecticut</b>						
Mean years of education .....	8.1	9.5	10.2	10.4	11.5	11.3
Number of clients .....	172	219	277	307	404	590
<b>Florida</b>						
Mean years of education .....	8.7	9.2	9.4	10.9	10.8	10.7
Number of clients .....	472	622	893	1,138	1,385	2,179
<b>Georgia</b>						
Mean years of education .....	7.6	9.7	11.3	11.9	12.0	11.5
Number of clients .....	61	104	191	201	292	537
<b>Illinois</b>						
Mean years of education .....	10.2	10.3	10.7	11.3	11.6	11.2
Number of clients .....	142	160	266	321	464	820
<b>Maryland</b>						
Mean years of education .....	10.3	10.7	10.9	11.4	11.6	11.2
Number of clients .....	186	250	310	496	671	966
<b>Massachusetts</b>						
Mean years of education .....	10.7	10.1	10.9	10.8	11.3	11.1
Number of clients .....	140	206	273	387	553	293
<b>Missouri</b>						
Mean years of education .....	10.8	11.6	11.1	12.6	11.9	11.9
Number of clients .....	79	72	52	56	77	94
<b>Nevada</b>						
Mean years of education .....	11.6	11.3	10.9	11.8	11.0	11.2
Number of clients .....	29	49	79	78	42	51
<b>New Jersey</b>						
Mean years of education .....	9.7	10.1	10.5	10.2	10.7	11.0
Number of clients .....	252	308	418	502	808	1,325
<b>North Carolina</b>						
Mean years of education .....	11.2	10.9	11.5	11.4	11.9	11.8
Number of clients .....	142	165	164	174	275	258
<b>Oregon</b>						
Mean years of education .....	11.6	11.8	11.7	11.5	12.0	11.6
Number of clients .....	118	186	252	292	334	332
<b>Pennsylvania</b>						
Mean years of education .....	11.9	10.9	10.8	11.6	11.8	11.5
Number of clients .....	103	120	166	188	275	503
<b>Texas</b>						
Mean years of education .....	11.4	11.5	12.1	11.8	12.4	11.9
Number of clients .....	126	164	187	191	291	335

1/ Excludes clients under 18 years of age.

NOTE: Based on data from a panel of 596 consistently-reporting drug abuse treatment programs.

SOURCE: Client treatment data provided to the National Institute on Drug Abuse by selected States.

### **3. TRENDS IN DRUG USE PATTERNS AMONG PRIMARY COCAINE CLIENTS**

This chapter examines changes in the drug use patterns of primary cocaine clients admitted to drug abuse treatment programs in the consistently reporting programs. Six drug use variables are considered in this section. They are:

- Frequency of use
- Route of administration
- Number of prior treatment experiences
- Years between first use and first admission
- Age at first use
- Source of referral
- Secondary drug problem

The reader should note that except for age at first use, the variables discussed in this chapter were unavailable for Connecticut in 1983 and 1984. Although shown separately in the tables for the years 1979 through 1982, Connecticut data have been excluded from the total panel data to avoid biasing the overall trends.

#### **Frequency of Use**

In the overall data, the number of primary cocaine clients who reported that they had used the drug more than once a day increased 391 percent over the period from 1979 through 1984, and the number who had used it several times a week increased 326 percent (table 3.A). At the opposite end of the frequency-of-use spectrum, the number who had used cocaine less than once a week increased 233 percent.

These differentials notwithstanding, there was little systematic change in the percent distributions of primary cocaine clients in terms of how frequently they used the drug (table 3.1 following this chapter). The percent of primary cocaine clients who reported daily or multiple daily use of the drug initially increased 6 percentage points, from 27 percent in 1979 to 33 percent in 1981; daily or more frequent use then declined to end the period at 29 percent in 1984.

Table 3.A Number of primary cocaine clients admitted to consistently-reporting drug abuse treatment programs and percent change over the six-year period, by frequency of use: 1979-1984

Frequency of use	1979	1980	1981	1982	1983	1984	Percent change 1979-1984
No use in prior month	900	1,229	1,422	1,828	2,385	3,382	275.8
Less than once per week	456	592	756	1,037	1,172	1,520	233.3
Once per week	385	439	651	766	993	1,428	270.9
Several times per week	782	1,056	1,702	2,010	2,388	3,327	325.5
Daily	930	1,469	2,271	2,264	2,744	3,930	322.6
Once daily	(328)	(469)	(711)	(586)	(639)	(977)	(197.9)
More than once daily	(602)	(1,000)	(1,560)	(1,678)	(2,105)	(2,953)	(390.5)
TOTAL	3,453	4,785	6,802	7,905	9,682	13,587	293.5

NOTE: Based on data from a panel of 596 consistently-reporting drug abuse treatment programs. Excludes Connecticut for which data were not collected during the last two years.

SOURCE: Client treatment data provided to the National Institute on Drug Abuse by selected States.

Frequency of use of cocaine varied widely among the panel States; daily or more frequent use was highest in Colorado (ranging from 40 to 53 percent) and lowest in Maryland (13 to 21 percent). Trends in daily or more frequent use were irregular in every State but usually exhibited a net increase consistent with that in the total panel. Pennsylvania recorded the largest net increase in daily or multiple daily use, from 26 to 48 percent; Missouri had the largest decline, from 28 to 11 percent.

### Route of Administration

Analysis of the number of primary cocaine clients distinguished according to the route they generally used to administer the drug showed a very sharp increase in smoking (freebasing) of the drug, from 50 admissions in 1979 to 2,535 admissions in 1984; this amounts to a 4,970 percent increase (table 3.B), reflecting how rarely smoking was reported as a route of administration in 1979. Admissions of clients who had typically used cocaine by injection increased 267 percent, while a 224 percent increase was found for clients who inhaled (or snorted) the drug.

Table 3.B Number of primary cocaine clients admitted to consistently-reporting drug abuse treatment programs and percent change over the six-year period, by route of administration: 1979-1984

Route of administration	1979	1980	1981	1982	1983	1984	Percent change 1979- 1984
Oral	194	220	305	163	182	170	-12.4
Smoking	50	180	433	739	1,160	2,535	4970.0
Inhalation	2,306	2,918	4,065	4,840	5,779	7,481	224.4
Injection	918	1,479	2,016	2,152	2,542	3,365	266.6
TOTAL	3,468	4,797	6,819	7,894	9,663	13,551	290.7

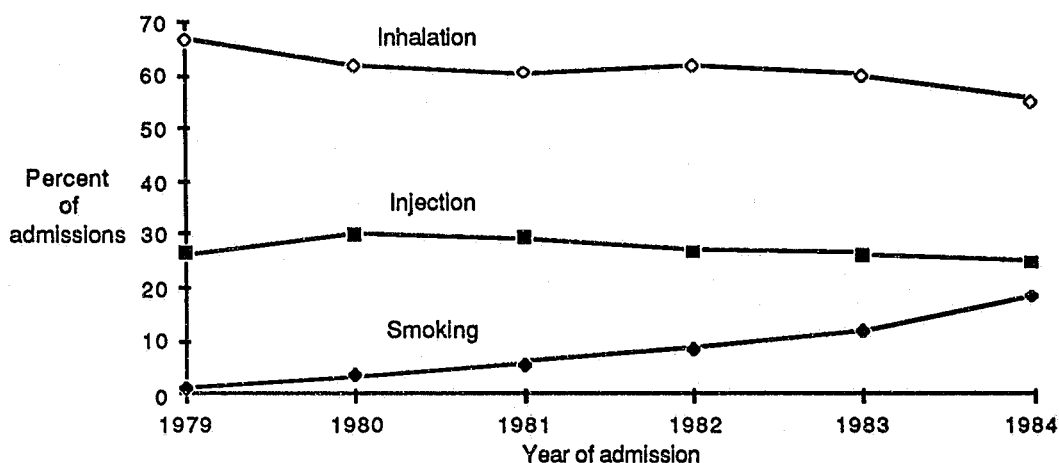
NOTE: Based on data from a panel of 596 consistently-reporting drug abuse treatment programs. Excludes Connecticut for which data were not collected during the last two years.

SOURCE: Client treatment data provided to the National Institute on Drug Abuse by selected States.

This difference also was reflected in the data on trends in the percent distribution of primary cocaine clients by route of administration (figure 3.A, on the next page and table 3.2, at the end of this chapter). The overall data show that although inhaling the substance remained the most common route of administration, its popularity among primary cocaine clients decreased from 67 percent in 1979 to 55 percent in 1984. In the same period, there was a sharp increase in the proportion of primary cocaine clients who smoked the drug, from 1 percent to 19 percent. Injection of cocaine, the second most popular route among primary cocaine clients, recorded a six-year high of 31 percent in 1980 but declined thereafter to account for 25 percent of all primary cocaine admissions in 1984. Drug injection among primary cocaine clients cannot be attributed wholly to speedballing, as primary cocaine clients with secondary or tertiary heroin problems account for only about 10 percent of all primary cocaine clients (table 1.B).

The largest increase in the proportion of primary cocaine clients who smoked the drug was reported in California--from 2 percent in 1979 to 32 percent in 1984. Three States, Georgia, North Carolina and Oregon, had higher than average proportions of primary cocaine clients who injected the drug. Despite the overall lack of a systematic trend in injection of cocaine, two States, Georgia and North Carolina, reported increases in the percentage of primary cocaine clients who used the drug by this route.

Figure 3.A Percent of primary cocaine admissions by route of administration over all panel drug abuse treatment programs: 1979-1984



### Prior Drug Treatment Experiences

Over the period from 1979 through 1984 increases in the numbers of clients admitted for treatment of a primary cocaine problem were somewhat sharper for clients with 1-4 previous treatment experiences than for clients without such experiences or

Table 3.C Number of primary cocaine clients admitted to consistently-reporting drug abuse treatment programs and percent change over the six-year period, by number of prior treatment experiences: 1979-1984

Number of prior treatment experiences	1979	1980	1981	1982	1983	1984	Percent change 1979-1984
None	2,270	3,075	4,371	5,247	6,320	8,990	296.0
One	649	963	1,339	1,507	1,945	2,716	318.5
Two	209	311	468	452	629	885	323.4
Three	65	109	168	198	245	310	376.9
Four	24	55	63	86	73	138	475.0
Five or more	52	57	96	84	110	153	194.2
TOTAL	3,269	4,570	6,505	7,574	9,322	13,192	303.6

NOTE: Based on data from a panel of 596 consistently-reporting drug abuse treatment programs. Excludes Connecticut and Oregon for which data were not collected during the last two years.

SOURCE: Client treatment data provided to the National Institute on Drug Abuse by selected States.

with 5 or more (table 3.C). However, as the majority of the clients in each year were being admitted for the first time, the data for clients with more previous treatment experiences were based on small numbers of cases and may not be sufficiently stable for estimating percentage change.

Based on the percentage distribution of admissions shown in table 3.3 following this chapter, the drug treatment history of primary cocaine clients admitted to panel programs changed relatively little between 1979 and 1984. Approximately two-thirds of the clients admitted each year had not been in a drug treatment program previously. Little difference was observed among the panel States with respect to the prior treatment experiences of these primary cocaine clients.

### Years Between First Drug Use and First Treatment Admission

Table 3.D Number of primary cocaine clients admitted to consistently-reporting drug abuse treatment programs and percent change over the six-year period, by years between first use and first admission: 1979-1984

Years between first use and first admission	1979	1980	1981	1982	1983	1984	Percent change 1979-1984
Under one year	239	231	211	307	420	664	177.8
One year	424	509	683	700	775	1,534	261.8
Two years	355	569	805	847	732	1,212	241.4
Three years	243	401	588	769	996	876	260.5
Four years	230	275	348	585	676	1,057	359.6
Five years	175	246	356	356	623	780	345.7
Six years	117	197	320	308	370	625	434.2
Seven years	133	129	210	272	282	384	188.7
Eight years or more	350	514	844	1,089	1,420	1,826	421.7
TOTAL	2,266	3,071	4,365	5,233	6,294	8,958	295.3

NOTE: Based on data from a panel of 596 consistently-reporting drug abuse treatment programs. Excludes clients with previous treatment experiences. As the required data were not collected for Connecticut and Oregon in the last two years, these admissions in these States also are excluded.

SOURCE: Client treatment data provided to the National Institute on Drug Abuse by selected States.

Trend data from the consistently reporting panel suggest that primary cocaine clients are using the drug longer than in the past before entering treatment for their drug problems (table 3.D). Tabulations of this variable are based on clients who have not previously received treatment for drug problems. The rate of increase was least

rapid for clients who had first used cocaine less than a year before their admission to treatment (178 percent increase from 1979 to 1984). Clients who had initially used the drug one to three years before admission increased 241-262 percent over the six-year period while those whose use of cocaine spanned four to five years increased more than four-fold (346-360 percent). The largest increase, 434 percent, was found for clients whose first use of cocaine had been six years prior to admission. However, a somewhat less rapid increase, 189 percent, was observed for clients who had used cocaine for seven years prior to their first admission to treatment.

This increase also is apparent when the average number of years from first cocaine use to first treatment and the distribution of clients by this variable are compared for admissions over the period from 1979 to 1984 (table 3.4 following this chapter). For those admitted for the first time, the average number of years between first use of cocaine and first admission to treatment increased from 3.9 years in 1979 to 5.0 years in 1983 and then dropped slightly to 4.7 years in 1984. Consistent with this trend, the proportion of primary cocaine clients who had used the drug for three years or less before entering treatment declined from 56 percent to 48 percent. A growing proportion of clients had first used cocaine eight years or more before entering treatment (15 percent in 1979 compared to 20 percent in 1984).

The overall trend toward increases in the time from first use of cocaine to initial treatment was observed for primary cocaine clients in all panel States except Nevada, despite some year-to-year variations in direction. From 1979 to 1984, the average elapsed time from first cocaine use to admission had increased from 4.0 years to 6.0 years in Pennsylvania and from 3.6 years to 6.4 years in Colorado; these average times from first use of cocaine to first treatment were longer than in the other States.

### **Age at First Use**

Over the period from 1979 to 1984 data reported from all panel States show that increases in the number of primary cocaine admissions were faster for clients who had first used the drug when they were 20 years of age or older (table 3.E). The least rapid rate of increase, 130 percent, was found for clients who had first used cocaine when they were under 14 years of age; the largest increase, 540 percent, occurred for clients who had been over 25 years old when they first used the drug.

Table 3.E Number of primary cocaine clients admitted to consistently-reporting drug abuse treatment programs and percent change over the six-year period, by age at first use 1979-1984

Age at first use	1979	1980	1981	1982	1983	1984	Percent change 1979- 1984
Under 14 years	317	413	496	517	570	728	129.7
14-15 years	494	719	876	950	990	1,367	176.7
16-17 years	739	896	1,192	1,320	1,540	2,136	189.0
18-19 years	673	866	1,240	1,369	1,689	2,295	241.0
20-21 years	447	625	956	1,110	1,348	2,034	355.0
22-23 years	350	468	655	869	1,037	1,544	341.1
24-25 years	242	346	534	616	816	1,194	393.4
Over 25 years	446	737	1,172	1,485	2,074	2,855	540.1
TOTAL	3,708	5,070	7,121	8,236	10,064	14,153	281.7

NOTE: Based on data from a panel of 596 consistently-reporting drug abuse treatment programs.

SOURCE: Client treatment data provided to the National Institute on Drug Abuse by selected States.

Consistent with this finding, the percent distributions in table 3.5 at the end of this chapter show an increase in the proportion of primary cocaine clients who had first used the drug when they were 20 years or older, and a corresponding decline in the proportion who were under the age of 20 years at first use. Between 1979 and 1984 the proportion of primary cocaine clients first using that drug at age 20 or older increased from 40 to 54 percent. Thus, for example, while 20 percent of the 1979 admissions were 16-17 years old and only 12 percent were over 25 when they first used cocaine, in 1984, 20 percent were over 25 and 15 percent were 16-17. Overall, the average age of clients when they first used cocaine increased from 19.5 years to 21.2 years from 1979 to 1984. Increases in the average age at first use of cocaine were found in all of the 15 panel States.

### Source of Referral

Voluntary admissions of clients with a primary cocaine problem increased 260 percent from 1979 to 1984 while non-voluntary admissions increased 342 percent (table 3.F). Consistent with this finding, the proportion of clients who were admitted voluntarily decreased from 62 percent in 1979 to 57 percent in 1984 (table 3.6 following this chapter). The States with the largest net percentage point increases in



the proportion of non-voluntary admissions were Missouri (48 percent in 1979 to 72 percent in 1984), Florida (29 percent to 49 percent), and Maryland (43 percent to 54 percent).

Table 3.F Number of primary cocaine clients admitted to consistently-reporting drug abuse treatment programs and percent change over the six-year period, by source of referral 1979-1984

Source of referral	1979	1980	1981	1982	1983	1984	Percent change 1979-1984
Voluntary	2,133	2,904	4,296	4,587	5,468	7,696	260.1
Non-voluntary	1,312	1,901	2,523	3,312	4,152	5,799	342.0
TOTAL	3,445	4,805	6,819	7,899	9,620	13,495	291.7

NOTE: Based on data from a panel of 596 consistently-reporting drug abuse treatment programs. Excludes Connecticut for which data were not collected during the last two years.

SOURCE: Client treatment data provided to the National Institute on Drug Abuse by selected States.

## Secondary Drug Problem

Over the period from 1979 through 1984 primary cocaine clients who had no secondary drug problem increased 433 percent. Comparing primary cocaine admissions with different secondary drug problems, clients having a secondary problem with alcohol increased the most rapidly over the time period -- 544 percent. Ranking second and third were PCP and marijuana; primary cocaine clients having secondary problems with these drugs increased 357 percent and 331 percent, respectively.

Consistent with the trends in the number of clients, the percentage distributions of primary cocaine clients admissions by secondary drug problem (table 3.7 following this chapter), shows that the proportion of these clients who had no secondary drug problem increased each year, from 16 percent in 1979 to 22 percent in 1984. From 1979 to 1981 one-third of primary cocaine clients admitted to drug abuse panel treatment programs had a secondary problem with marijuana; by 1984 this proportion increased somewhat to 37 percent. Clients having a secondary problem with alcohol abuse increased from 11 percent in 1979 and 1980 to 18 percent in 1984.

Table 3.G Number of primary cocaine clients admitted to consistently-reporting drug abuse treatment programs and percent change over the six-year period, by secondary drug problem: 1979-1984

Secondary drug problem	1979	1980	1981	1982	1983	1984	Percent change 1979-1984
None	585	842	1,341	1,724	2,161	3,120	433.3
Heroin	331	432	541	603	754	1,099	232.0
Other opiates	88	154	184	160	196	224	154.5
Marijuana	1,229	1,678	2,352	2,876	3,579	5,293	330.7
Barbiturates	162	204	239	230	195	185	14.2
Amphetamines	352	459	627	585	677	733	108.2
Alcohol	392	580	941	1,228	1,650	2,525	544.1
PCP	84	118	129	166	219	384	357.1
Other hallucinogens	163	160	170	221	204	192	17.8
Tranquilizers	78	98	119	130	177	186	138.5
Other sedatives	225	331	470	295	245	234	4.0
Other	24	26	24	40	33	24	0.0
TOTAL	3,713	5,082	7,137	8,258	10,090	14,199	282.4

NOTE: Based on data from a panel of 596 consistently-reporting drug abuse treatment programs.

SOURCE: Client treatment data provided to the National Institute on Drug Abuse by selected States.

An increase in the proportion of primary cocaine clients who had no secondary drug problem was observed in the data for California, Colorado, Connecticut, Illinois, Massachusetts, New Jersey, North Carolina, Pennsylvania, and Texas. Increases in the proportion of clients having secondary alcohol problems appeared to be most prominent in Colorado (from 14 percent in 1979 to 33 percent in 1984), Florida (from 5 percent to 16 percent), Georgia (from 2 percent to 16 percent), Nevada (from 3 percent to 25 percent based on small numbers of primary cocaine admissions), and Oregon (from 18 percent to 34 percent). The increase in the proportion of admissions with secondary marijuana problems among primary cocaine clients was prominent in Florida (from 27 percent in 1979 to 57 percent in 1984), Missouri (from 27 percent to 39 percent), and Oregon (from 17 percent to 34 percent).

PRIMARY COCAINE CLIENTS

Table 3.1 Percent distribution of primary cocaine clients admitted to consistently-reporting drug abuse treatment programs by frequency of use according to State: 1979-1984

State and frequency of use	Year of admission					
	1979	1980	1981	1982	1983	1984
<b>ALL PROGRAMS IN PANEL 1/</b>						
No use in prior month .....	26.1	25.7	20.9	23.1	24.6	24.9
Less than once per week .....	13.2	12.4	11.1	13.1	12.1	11.2
Once per week .....	11.1	9.2	9.6	9.7	10.3	10.5
Several times per week .....	22.6	22.1	25.0	25.4	24.7	24.5
Daily .....	26.9	30.7	33.4	28.6	28.3	28.9
Once daily .....	9.5	9.8	10.5	7.4	6.6	7.2
More than once daily .....	17.4	20.9	22.9	21.2	21.7	21.7
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	3,453	4,785	6,802	7,905	9,682	13,587
<b>California</b>						
No use in prior month .....	23.0	22.7	17.8	19.7	19.9	21.8
Less than once per week .....	17.4	14.7	13.0	15.6	15.6	13.2
Once or more times per week .....	33.6	31.5	34.7	34.8	34.9	34.9
Once or more times a day .....	26.0	31.1	34.4	29.9	29.6	30.1
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	1,189	1,887	2,898	3,234	3,556	5,138
<b>Colorado</b>						
No use in prior month .....	13.5	8.8	.3	-	-	-
Less than once per week .....	5.4	8.8	9.7	10.3	7.1	13.3
Once or more times per week .....	38.5	42.9	39.6	36.5	40.9	40.6
Once or more times a day .....	42.6	39.6	50.3	53.1	52.0	46.1
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	148	217	318	397	423	384
<b>Connecticut</b>						
No use in prior month .....	35.9	33.5	32.3	39.2	N/C	N/C
Less than once per week .....	10.1	13.4	12.5	11.7	N/C	N/C
Once or more times per week .....	32.5	27.5	29.4	28.2	N/C	N/C
Once or more times a day .....	21.5	25.7	25.9	20.9	N/C	N/C
TOTAL .....	100.0	100.0	100.0	100.0	N/C	N/C
Number of clients .....	237	269	313	316	N/C	N/C
<b>Florida</b>						
No use in prior month .....	21.4	21.4	16.3	20.8	19.0	18.6
Less than once per week .....	8.0	8.9	8.3	8.8	9.0	6.9
Once or more times per week .....	34.9	33.1	36.2	41.3	45.6	46.5
Once or more times a day .....	35.7	36.7	39.1	29.1	26.3	28.0
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	611	768	1,078	1,225	1,481	2,349
<b>Georgia</b>						
No use in prior month .....	38.4	30.7	15.4	19.7	30.4	25.7
Less than once per week .....	3.5	6.1	5.5	6.9	5.7	8.4
Once or more times per week .....	36.0	36.8	34.3	34.5	27.8	29.6
Once or more times a day .....	22.1	26.3	44.8	38.9	36.1	36.3
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	86	114	201	203	299	548
<b>Illinois</b>						
No use in prior month .....	24.5	31.1	28.8	30.0	28.3	30.7
Less than once per week .....	15.3	17.8	11.9	11.8	13.0	14.7
Once or more times per week .....	35.6	24.4	32.5	36.5	36.3	29.9
Once or more times a day .....	24.5	26.7	26.8	21.8	22.4	24.7
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	163	180	295	340	477	857
<b>Maryland</b>						
No use in prior month .....	37.0	40.6	41.1	41.8	51.7	42.7
Less than once per week .....	8.0	17.0	15.2	17.7	12.0	13.3
Once or more times per week .....	34.5	24.7	29.5	27.8	21.6	27.3
Once or more times a day .....	20.5	17.7	14.3	12.7	14.7	16.6
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	200	271	336	521	689	997

See footnotes at end of table.

PRIMARY COCAINE CLIENTS

Table 3.1 Percent distribution of primary cocaine clients admitted to consistently-reporting drug abuse treatment programs by frequency of use according to State: 1979-1984 - Continued

State and frequency of use	Year of admission					
	1979	1980	1981	1982	1983	1984
<b>Massachusetts</b>						
No use in prior month .....	18.9	14.7	18.4	23.4	25.9	23.0
Less than once per week .....	10.1	15.6	7.4	12.3	8.7	8.7
Once or more times per week .....	46.6	30.7	35.3	33.7	32.7	32.0
Once or more times a day .....	24.3	39.1	38.9	30.5	32.7	36.3
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	148	225	283	406	563	300
<b>Missouri</b>						
No use in prior month .....	25.3	34.2	32.7	48.2	58.4	62.8
Less than once per week .....	24.1	12.3	20.0	14.3	7.3	14.9
Once or more times per week .....	22.8	30.1	25.5	10.7	16.9	11.7
Once or more times a day .....	27.8	23.3	21.8	26.8	16.9	10.6
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	79	73	55	56	77	94
<b>Nevada</b>						
No use in prior month .....	16.1	15.4	23.9	30.9	20.0	19.6
Less than once per week .....	19.4	9.6	8.0	9.9	15.6	17.9
Once or more times per week .....	22.6	30.8	22.7	32.1	37.8	28.6
Once or more times a day .....	41.9	44.2	45.5	27.2	26.7	33.9
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	31	52	88	81	45	56
<b>New Jersey</b>						
No use in prior month .....	41.2	40.8	34.9	34.9	32.6	35.9
Less than once per week .....	13.1	10.1	11.6	13.3	13.2	9.8
Once or more times per week .....	30.4	26.2	29.5	34.6	34.1	31.5
Once or more times a day .....	15.2	22.9	24.0	17.2	20.2	22.9
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	289	336	455	558	881	1,399
<b>North Carolina</b>						
No use in prior month .....	26.2	31.8	30.6	29.3	20.5	15.3
Less than once per week .....	20.1	11.9	11.8	10.9	12.2	13.0
Once or more times per week .....	28.2	31.3	38.2	33.7	37.1	36.6
Once or more times a day .....	25.5	25.0	19.4	26.1	30.2	35.1
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	149	176	170	184	278	262
<b>Oregon</b>						
No use in prior month .....	16.7	26.5	20.4	16.6	23.4	21.5
Less than once per week .....	13.3	5.8	6.9	8.5	5.9	9.1
Once or more times per week .....	40.0	39.2	45.0	40.1	34.4	36.8
Once or more times a day .....	30.0	28.6	27.7	34.9	36.2	32.6
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	120	189	260	307	337	340
<b>Pennsylvania</b>						
No use in prior month .....	21.5	22.2	15.8	16.9	17.7	18.2
Less than once per week .....	8.4	6.3	6.8	11.3	7.4	3.8
Once or more times per week .....	43.9	31.7	39.5	34.4	32.2	29.7
Once or more times a day .....	26.2	39.7	37.9	37.4	42.8	48.3
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	107	126	177	195	283	522
<b>Texas</b>						
No use in prior month .....	55.6	46.2	48.4	48.5	47.4	43.7
Less than once per week .....	11.3	11.7	10.1	14.1	13.7	15.0
Once or more times per week .....	15.8	21.1	25.0	23.7	21.5	24.0
Once or more times a day .....	17.3	21.1	16.5	13.6	17.4	17.3
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	133	171	188	198	293	341

1/ Excludes Connecticut for which data were not collected during the last two years.

NOTE: Based on data from a panel of 596 consistently-reporting drug abuse treatment programs.

SOURCE: Client treatment data provided to the National Institute on Drug Abuse by selected States.

PRIMARY COCAINE CLIENTS

Table 3.2 Percent distribution of primary cocaine clients admitted to consistently-reporting drug abuse treatment programs by route of administration according to State: 1979-1984

State and route of administration	Year of admission					
	1979	1980	1981	1982	1983	1984
<b>ALL PROGRAMS IN PANEL 1/</b>						
Oral .....	5.6	4.6	4.5	2.1	1.9	1.3
Smoking .....	1.4	3.8	6.3	9.4	12.0	18.7
Inhalation .....	66.5	60.8	59.6	61.3	59.8	55.2
Injection .....	26.5	30.8	29.6	27.3	26.3	24.8
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	3,468	4,797	6,819	7,894	9,663	13,551
<b>California</b>						
Oral .....	1.5	1.5	1.6	1.7	1.7	1.0
Smoking .....	1.8	6.3	11.2	14.8	19.5	31.6
Inhalation .....	77.7	70.5	63.6	63.9	62.3	52.1
Injection .....	18.9	21.7	23.6	19.6	16.6	15.3
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	1,190	1,892	2,912	3,222	3,538	5,106
<b>Colorado</b>						
Oral .....	8.1	1.4	2.5	2.0	1.9	1.8
Smoking .....	-	1.8	2.8	4.8	5.2	6.8
Inhalation .....	50.0	52.1	63.9	64.5	59.1	67.4
Injection .....	41.9	44.7	30.7	28.7	33.8	24.0
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	148	217	316	397	423	384
<b>Connecticut</b>						
Oral .....	2.1	1.5	.3	.3	N/C	N/C
Smoking .....	-	-	.6	3.2	N/C	N/C
Inhalation .....	73.4	74.7	75.1	75.6	N/C	N/C
Injection .....	24.5	23.8	24.0	20.9	N/C	N/C
TOTAL .....	100.0	100.0	100.0	100.0	N/C	N/C
Number of clients .....	237	269	313	316	N/C	N/C
<b>Florida</b>						
Oral .....	14.9	15.0	16.1	2.4	1.8	.8
Smoking .....	.2	2.3	2.3	5.2	9.3	10.3
Inhalation .....	51.3	46.1	45.7	55.8	57.7	60.7
Injection .....	33.6	36.6	35.9	36.6	31.3	28.2
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	616	768	1,079	1,220	1,477	2,343
<b>Georgia</b>						
Oral .....	14.0	11.2	5.0	3.0	5.0	5.1
Smoking .....	17.4	6.9	4.0	3.0	3.0	9.7
Inhalation .....	48.8	44.0	49.3	42.1	42.5	36.7
Injection .....	19.8	37.9	41.8	52.0	49.5	48.5
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	86	116	201	202	299	548
<b>Illinois</b>						
Oral .....	3.7	3.3	3.7	1.2	1.5	1.9
Smoking .....	-	4.4	5.7	16.8	25.8	25.4
Inhalation .....	57.3	58.0	66.9	51.8	45.1	43.1
Injection .....	39.0	34.3	23.6	30.3	27.7	29.6
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	164	181	296	340	477	858
<b>Maryland</b>						
Oral .....	4.5	5.2	2.7	1.7	.7	.8
Smoking .....	1.5	1.8	2.7	4.2	6.0	6.3
Inhalation .....	67.0	64.6	68.5	73.6	69.7	62.9
Injection .....	27.0	28.4	26.1	20.5	23.7	30.0
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	200	271	337	522	689	997

See footnotes at end of table.

PRIMARY COCAINE CLIENTS

Table 3.2 Percent distribution of primary cocaine clients admitted to consistently-reporting drug abuse treatment programs by route of administration according to State: 1979-1984 - Continued

State and route of administration	Year of admission					
	1979	1980	1981	1982	1983	1984
<b>Massachusetts</b>						
Oral .....	4.6	1.8	2.8	3.2	2.5	4.3
Smoking .....	.7	-	.4	2.5	4.1	7.0
Inhalation .....	72.2	66.7	61.3	57.8	57.5	50.7
Injection .....	22.5	31.6	35.6	36.5	35.9	38.0
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	151	225	284	408	565	300
<b>Missouri</b>						
Oral .....	8.5	-	5.5	-	2.6	3.2
Smoking .....	2.4	5.4	5.5	5.4	6.5	10.6
Inhalation .....	65.9	44.6	49.1	44.6	57.1	53.2
Injection .....	23.2	50.0	40.0	50.0	33.8	33.0
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	82	74	55	56	77	94
<b>Nevada</b>						
Oral .....	-	15.4	2.3	4.9	2.2	-
Smoking .....	-	3.8	6.8	21.0	26.7	28.6
Inhalation .....	77.4	51.9	45.5	54.3	51.1	55.4
Injection .....	22.6	28.8	45.5	19.8	20.0	16.1
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	31	52	88	81	45	56
<b>New Jersey</b>						
Oral .....	4.1	2.7	2.2	2.1	3.3	.6
Smoking .....	.7	.6	1.5	3.0	3.2	6.7
Inhalation .....	67.6	59.3	61.2	73.0	70.5	67.4
Injection .....	27.6	37.5	35.1	21.8	23.0	25.2
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	290	339	456	563	881	1,400
<b>North Carolina</b>						
Oral .....	2.0	2.3	1.2	-	.7	.8
Smoking .....	.7	.6	-	2.2	2.2	5.0
Inhalation .....	64.7	51.7	49.1	46.7	38.5	40.8
Injection .....	32.7	45.5	49.7	51.1	58.6	53.4
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	150	176	169	184	278	262
<b>Oregon</b>						
Oral .....	5.8	2.6	2.7	2.6	1.2	1.5
Smoking .....	.8	1.6	2.7	7.2	8.6	9.7
Inhalation .....	49.6	45.0	51.5	45.9	50.1	54.4
Injection .....	43.8	50.8	43.1	44.3	40.1	34.4
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	121	189	260	307	337	340
<b>Pennsylvania</b>						
Oral .....	3.8	2.4	.6	2.1	1.4	.6
Smoking .....	1.9	4.8	4.5	7.7	8.1	22.6
Inhalation .....	86.8	70.6	71.9	67.5	64.7	49.8
Injection .....	7.5	22.2	23.0	22.7	25.8	27.0
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	106	126	178	194	283	522
<b>Texas</b>						
Oral .....	3.8	4.7	6.9	5.6	1.7	1.5
Smoking .....	-	-	3.7	3.5	4.4	5.0
Inhalation .....	66.9	64.3	66.5	62.6	61.2	61.9
Injection .....	29.3	31.0	22.9	28.3	32.7	31.7
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	133	171	188	198	294	341

1/ Excludes Connecticut for which data were not collected during the last two years.

NOTE: Based on data from a panel of 596 consistently-reporting drug abuse treatment programs.

SOURCE: Client treatment data provided to the National Institute on Drug Abuse by selected States.

PRIMARY COCAINE CLIENTS

Table 3.3 Percent distribution of primary cocaine clients admitted to consistently-reporting drug abuse treatment programs by prior treatment experience according to State: 1979-1984

State and prior treatment experience	Year of admission					
	1979	1980	1981	1982	1983	1984
<b>ALL PROGRAMS IN PANEL 1/</b>						
None .....	69.4	67.3	67.2	69.3	67.8	68.1
One .....	19.9	21.1	20.6	19.9	20.9	20.6
Two .....	6.4	6.8	7.2	6.0	6.7	6.7
Three .....	2.0	2.4	2.6	2.6	2.6	2.3
Four .....	.7	1.2	1.0	1.1	.8	1.0
Five or more .....	1.6	1.2	1.5	1.1	1.2	1.2
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	3,269	4,570	6,505	7,574	9,322	13,192
<b>California</b>						
None .....	72.5	69.3	70.9	72.4	71.3	70.6
One .....	18.0	19.6	18.2	18.3	19.3	20.3
Two or more .....	9.5	11.1	10.9	9.3	9.3	9.2
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	1,189	1,883	2,901	3,230	3,557	5,141
<b>Colorado</b>						
None .....	53.8	71.1	67.6	69.4	64.8	70.8
One .....	28.8	17.9	22.0	21.7	22.5	19.7
Two or more .....	17.3	11.0	10.4	8.8	12.8	9.5
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	104	218	318	396	423	380
<b>Connecticut</b>						
None .....	62.4	61.9	54.3	57.3	N/C	N/C
One .....	24.5	25.0	24.9	28.2	N/C	N/C
Two or more .....	13.1	13.1	20.8	14.6	N/C	N/C
TOTAL .....	100.0	100.0	100.0	100.0	N/C	N/C
Number of clients .....	237	268	313	316	N/C	N/C
<b>Florida</b>						
None .....	72.0	69.2	68.4	71.6	70.3	71.0
One .....	20.0	22.2	21.0	19.9	19.9	19.2
Two or more .....	8.0	8.6	10.7	8.5	9.8	9.8
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	601	756	1,049	1,210	1,472	2,302
<b>Georgia</b>						
None .....	72.4	55.8	46.7	66.3	68.1	72.6
One .....	19.7	28.8	32.7	16.8	17.4	16.1
Two or more .....	7.9	15.4	20.6	16.8	14.4	11.3
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	76	104	199	202	298	548
<b>Illinois</b>						
None .....	55.6	62.7	60.9	56.0	56.6	54.9
One .....	25.3	19.2	20.4	26.3	24.8	25.2
Two or more .....	19.1	18.1	18.7	17.7	18.5	19.9
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	162	177	294	339	475	849
<b>Maryland</b>						
None .....	70.9	70.4	67.7	68.2	63.1	65.1
One .....	22.1	18.5	22.8	22.0	25.3	21.0
Two or more .....	7.0	11.1	9.5	9.8	11.6	14.0
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	199	270	337	522	689	996

See footnotes at end of table.

PRIMARY COCAINE CLIENTS

Table 3.3 Percent distribution of primary cocaine clients admitted to consistently-reporting drug abuse treatment programs by prior treatment experience according to State: 1979-1984 - Continued

State and prior treatment experience	Year of admission					
	1979	1980	1981	1982	1983	1984
<b>Massachusetts</b>						
None .....	67.8	64.0	68.6	64.7	61.1	60.7
One .....	20.1	23.0	19.1	19.8	25.0	26.5
Two or more .....	12.1	13.1	12.4	15.6	13.9	12.8
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	149	222	283	405	560	298
<b>Missouri</b>						
None .....	59.8	54.1	54.5	48.2	49.4	61.7
One .....	28.0	20.3	27.3	33.9	40.3	23.4
Two or more .....	12.2	25.7	18.2	17.9	10.4	14.9
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	82	74	55	56	77	94
<b>Nevada</b>						
None .....	74.2	61.5	59.1	80.2	75.6	69.6
One .....	16.1	23.1	31.8	13.6	15.6	21.4
Two or more .....	9.7	15.4	9.1	6.2	8.9	8.9
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	31	52	88	81	45	56
<b>New Jersey</b>						
None .....	68.8	59.8	62.7	69.2	69.4	68.0
One .....	17.9	27.1	21.4	18.4	18.7	20.7
Two or more .....	13.3	13.1	15.9	12.3	11.9	11.3
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	285	336	453	559	881	1,406
<b>North Carolina</b>						
None .....	74.7	71.6	60.9	64.1	73.4	70.2
One .....	13.3	17.6	24.9	24.5	17.6	19.5
Two or more .....	12.0	10.8	14.2	11.4	9.0	10.3
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	150	176	169	184	278	262
<b>Oregon</b>						
None .....	76.7	69.9	69.4	100.0	N/C	N/C
One .....	12.5	21.5	23.4	-	N/C	N/C
Two or more .....	10.8	8.6	7.1	-	N/C	N/C
TOTAL .....	100.0	100.0	100.0	100.0	N/C	N/C
Number of clients .....	120	186	252	8	N/C	N/C
<b>Pennsylvania</b>						
None .....	57.1	60.9	53.9	54.4	58.0	56.5
One .....	25.0	21.8	25.3	26.7	22.6	24.3
Two or more .....	17.9	17.3	20.8	19.0	19.4	19.2
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	112	133	178	195	283	522
<b>Texas</b>						
None .....	68.2	66.3	68.0	63.1	61.3	69.2
One .....	21.7	25.4	21.0	21.5	24.3	19.2
Two or more .....	10.1	8.3	11.0	15.4	14.4	11.5
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	129	169	181	195	284	338

1/ Excludes Connecticut and Oregon for which data were not collected during the last two years.

NOTE: Based on data from a panel of 596 consistently-reporting drug abuse treatment programs.

SOURCE: Client treatment data provided to the National Institute on Drug Abuse by selected States.



PRIMARY COCAINE CLIENTS

Table 3.4 Percent distribution of primary cocaine clients admitted to consistently-reporting drug abuse treatment programs by years between first use and admission and mean years between first use and admission according to State: 1979-1984

State and years between first use and admission	Year of admission					
	1979	1980	1981	1982	1983	1984
<b>ALL PROGRAMS IN PANEL 1/</b>						
Under one year .....	10.5	7.5	4.8	5.9	6.7	7.4
One year .....	18.7	16.6	15.6	13.4	12.3	17.1
Two years .....	15.7	18.5	18.4	16.2	11.6	13.5
Three years .....	10.7	13.1	13.5	14.7	15.8	9.8
Four years .....	10.2	9.0	8.0	11.2	10.7	11.8
Five years .....	7.7	8.0	8.2	6.8	9.9	8.7
Six years .....	5.2	6.4	7.3	5.9	5.9	7.0
Seven years .....	5.9	4.2	4.8	5.2	4.5	4.3
Eight years or more .....	15.4	16.7	19.3	20.8	22.6	20.4
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	2,266	3,071	4,365	5,233	6,294	8,958
Mean years 1/.....	3.9	4.2	4.6	4.8	5.0	4.7
Number of clients .....	2,266	3,071	4,365	5,233	6,294	8,958
<b>California</b>						
Mean years .....	4.1	4.3	4.6	4.7	4.8	4.5
Number of clients .....	862	1,304	2,057	2,338	2,529	3,623
<b>Colorado</b>						
Mean years .....	3.6	3.7	4.8	5.3	5.8	6.4
Number of clients .....	56	155	213	269	268	267
<b>Connecticut</b>						
Mean years .....	2.9	3.3	3.8	4.5	N/C	N/C
Number of clients .....	148	166	170	181	N/C	N/C
<b>Florida</b>						
Mean years .....	3.6	3.8	4.3	4.6	4.9	4.3
Number of clients .....	431	521	716	862	1,028	1,625
<b>Georgia</b>						
Mean years .....	3.3	4.4	4.5	5.0	5.0	5.0
Number of clients .....	55	57	93	134	203	397
<b>Illinois</b>						
Mean years .....	4.3	4.7	4.9	5.4	5.4	5.1
Number of clients .....	90	111	179	190	269	464
<b>Maryland</b>						
Mean years .....	4.3	3.8	4.1	4.6	4.9	4.6
Number of clients .....	141	190	228	356	435	648
<b>Massachusetts</b>						
Mean years .....	3.9	4.4	4.6	5.2	5.2	5.4
Number of clients .....	101	141	194	259	340	180
<b>Missouri</b>						
Mean years .....	3.8	4.4	4.8	7.6	6.1	5.7
Number of clients .....	48	40	30	27	38	58
<b>Nevada</b>						
Mean years .....	5.3	5.7	4.9	4.5	5.2	4.1
Number of clients .....	23	32	52	65	34	38
<b>New Jersey</b>						
Mean years .....	3.7	3.9	5.0	4.1	4.6	4.5
Number of clients .....	196	201	282	387	609	945
<b>North Carolina</b>						
Mean years .....	4.1	4.2	5.0	5.1	5.4	5.7
Number of clients .....	112	126	103	117	204	184
<b>Oregon</b>						
Mean years .....	3.8	4.9	5.0	7.8	N/C	N/C
Number of clients .....	92	130	175	8	N/C	N/C
<b>Pennsylvania</b>						
Mean years .....	4.0	5.0	5.2	5.8	6.7	6.0
Number of clients .....	63	81	96	106	163	295
<b>Texas</b>						
Mean years .....	3.8	4.3	4.2	5.0	5.5	5.1
Number of clients .....	88	112	122	123	174	234

1/ Excludes Connecticut and Oregon for which data were not collected during the last two years.

NOTE: Based on data from a panel of 596 consistently-reporting drug abuse treatment programs.

SOURCE: Client treatment data provided to the National Institute on Drug Abuse by selected States.

PRIMARY COCAINE CLIENTS

Table 3.5 Percent distribution of primary cocaine clients admitted to consistently-reporting drug abuse treatment programs by age at first use and mean age at first use according to State: 1979-1984

State and age at first use	Year of admission					
	1979	1980	1981	1982	1983	1984
<b>ALL PROGRAMS IN PANEL</b>						
Under 14 years .....	8.5	8.1	7.0	6.3	5.7	5.1
14-15 years .....	13.3	14.2	12.3	11.5	9.8	9.7
16-17 years .....	19.9	17.7	16.7	16.0	15.3	15.1
18-19 years .....	18.1	17.1	17.4	16.6	16.8	16.2
20-21 years .....	12.1	12.3	13.4	13.5	13.4	14.4
22-23 years .....	9.4	9.2	9.2	10.6	10.3	10.9
24-25 years .....	6.5	6.8	7.5	7.5	8.1	8.4
Over 25 years .....	12.0	14.5	16.5	18.0	20.6	20.2
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	3,708	5,070	7,121	8,236	10,064	14,153
Mean age at first use .....	19.5	19.8	20.3	20.7	21.2	21.2
Number of clients .....	3,708	5,070	7,121	8,236	10,065	14,154
<b>California</b>						
Mean age at first use .....	20.5	20.7	21.2	21.4	22.0	21.9
Number of clients .....	1,192	1,891	2,912	3,234	3,547	5,135
<b>Colorado</b>						
Mean age at first use .....	19.9	21.3	21.8	21.7	21.8	22.0
Number of clients .....	148	218	313	391	416	380
<b>Connecticut</b>						
Mean age at first use .....	17.5	18.0	18.7	18.4	18.9	19.6
Number of clients .....	236	269	313	343	415	614
<b>Florida</b>						
Mean age at first use .....	17.9	18.7	18.7	19.9	20.3	20.4
Number of clients .....	610	765	1,077	1,222	1,469	2,323
<b>Georgia</b>						
Mean age at first use .....	18.9	20.0	21.1	22.3	22.3	22.6
Number of clients .....	86	115	200	203	298	545
<b>Illinois</b>						
Mean age at first use .....	19.4	18.7	19.5	20.6	21.3	20.7
Number of clients .....	164	181	295	340	477	851
<b>Maryland</b>						
Mean age at first use .....	19.8	19.7	19.5	20.6	20.8	21.2
Number of clients .....	200	271	336	522	688	996
<b>Massachusetts</b>						
Mean age at first use .....	20.0	18.9	20.0	20.0	20.3	20.4
Number of clients .....	151	224	284	401	562	297
<b>Missouri</b>						
Mean age at first use .....	19.5	21.6	18.7	20.6	20.5	21.6
Number of clients .....	81	74	55	56	77	94
<b>Nevada</b>						
Mean age at first use .....	19.6	19.5	20.1	22.3	21.2	20.0
Number of clients .....	31	52	88	81	45	55
<b>New Jersey</b>						
Mean age at first use .....	19.7	19.6	19.8	20.2	20.6	20.7
Number of clients .....	290	338	454	561	881	1,400
<b>North Carolina</b>						
Mean age at first use .....	20.1	19.2	20.0	20.3	21.6	20.9
Number of clients .....	150	176	170	183	278	262
<b>Oregon</b>						
Mean age at first use .....	20.0	20.1	20.2	19.5	20.3	20.1
Number of clients .....	121	189	260	307	337	340
<b>Pennsylvania</b>						
Mean age at first use .....	18.6	17.8	18.6	19.3	20.5	20.8
Number of clients .....	115	136	177	195	282	521
<b>Texas</b>						
Mean age at first use .....	19.7	20.4	20.9	21.3	22.0	22.5
Number of clients .....	133	171	187	197	293	341

NOTE: Based on data from a panel of 596 consistently-reporting drug abuse treatment programs.

SOURCE: Client treatment data provided to the National Institute on Drug Abuse by selected States.

PRIMARY COCAINE CLIENTS

Table 3.6 Percent distribution of primary cocaine clients admitted to consistently-reporting drug abuse treatment programs by source of referral according to State: 1979-1984

State and source of referral	Year of admission					
	1979	1980	1981	1982	1983	1984
<b>ALL PROGRAMS IN PANEL 1/</b>						
Voluntary .....	61.9	60.4	63.0	58.1	56.8	57.0
Non-voluntary .....	38.1	39.6	37.0	41.9	43.2	43.0
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	3,445	4,805	6,819	7,899	9,620	13,495
<b>California</b>						
Voluntary .....	54.6	56.8	61.8	57.1	53.7	57.1
Non-voluntary .....	45.4	43.2	38.2	42.9	46.3	42.9
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	1,185	1,894	2,911	3,234	3,543	5,138
<b>Colorado</b>						
Voluntary .....	70.9	63.3	70.4	77.8	75.5	76.8
Non-voluntary .....	29.1	36.7	29.6	22.2	24.5	23.2
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	148	218	318	392	420	379
<b>Connecticut</b>						
Voluntary .....	64.1	67.4	67.1	60.8	N/C	N/C
Non-voluntary .....	35.9	32.6	32.9	39.2	N/C	N/C
TOTAL .....	100.0	100.0	100.0	100.0	N/C	N/C
Number of clients .....	237	267	313	316	N/C	N/C
<b>Florida</b>						
Voluntary .....	71.5	64.6	60.5	45.1	48.5	50.7
Non-voluntary .....	28.5	35.4	39.5	54.9	51.5	49.3
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	615	771	1,081	1,214	1,431	2,251
<b>Georgia</b>						
Voluntary .....	81.0	72.6	83.1	78.3	70.1	72.6
Non-voluntary .....	19.0	27.4	16.9	21.7	29.9	27.4
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	84	113	201	203	298	548
<b>Illinois</b>						
Voluntary .....	78.5	75.7	70.3	70.0	75.5	69.5
Non-voluntary .....	21.5	24.3	29.7	30.0	24.5	30.5
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	163	181	296	340	477	858
<b>Maryland</b>						
Voluntary .....	56.8	55.4	55.1	54.4	45.7	46.0
Non-voluntary .....	43.2	44.6	44.9	45.6	54.3	54.0
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	199	271	336	522	689	997

See footnotes at end of table.

PRIMARY COCAINE CLIENTS

Table 3.6 Percent distribution of primary cocaine clients admitted to consistently-reporting drug abuse treatment programs by source of referral according to State: 1979-1984 - Continued

State and source of referral	Year of admission					
	1979	1980	1981	1982	1983	1984
<b>Massachusetts</b>						
Voluntary .....	72.7	68.9	67.8	62.5	62.8	65.0
Non-voluntary .....	27.3	31.1	32.2	37.5	37.2	35.0
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	150	225	283	408	565	300
<b>Missouri</b>						
Voluntary .....	52.4	50.0	45.5	39.3	37.7	27.7
Non-voluntary .....	47.6	50.0	54.5	60.7	62.3	72.3
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	63	72	55	56	77	94
<b>Nevada</b>						
Voluntary .....	38.7	76.9	62.5	69.1	68.9	78.2
Non-voluntary .....	61.3	23.1	37.5	30.9	31.1	21.8
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	31	52	88	81	45	55
<b>New Jersey</b>						
Voluntary .....	53.8	50.4	54.7	47.8	52.4	49.0
Non-voluntary .....	46.2	49.6	45.3	52.2	47.6	51.0
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	286	337	457	565	883	1,411
<b>North Carolina</b>						
Voluntary .....	66.0	65.3	66.5	66.8	75.9	71.0
Non-voluntary .....	34.0	34.7	33.5	33.2	24.1	29.0
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	150	176	170	184	278	262
<b>Oregon</b>						
Voluntary .....	70.2	68.8	76.7	81.4	78.0	69.4
Non-voluntary .....	29.8	31.2	23.3	18.6	22.0	30.6
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	121	189	258	307	337	340
<b>Pennsylvania</b>						
Voluntary .....	73.5	67.4	73.4	62.1	64.3	70.5
Non-voluntary .....	26.5	32.6	26.6	37.9	35.7	29.5
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	117	135	177	195	283	522
<b>Texas</b>						
Voluntary .....	40.6	50.9	51.6	54.5	46.3	37.9
Non-voluntary .....	59.4	49.1	48.4	45.5	53.7	62.1
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	133	171	188	198	294	340

1/ Excludes Connecticut for which data were not collected during the last two years.

NOTE: Based on data from a panel of 596 consistently-reporting drug abuse treatment programs.

SOURCE: Client treatment data provided to the National Institute on Drug Abuse by selected States.

PRIMARY COCAINE CLIENTS

Table 3.7a Percent distribution of primary cocaine clients admitted to consistently-reporting drug abuse treatment programs by secondary drug of abuse and tertiary drug of abuse at admission: 1979-1984

ALL PROGRAMS IN PANEL

Secondary drug and tertiary drug	Year of admission					
	1979	1980	1981	1982	1983	1984
<b>SECONDARY DRUG</b>						
None .....	15.8	16.6	18.8	20.9	21.4	22.0
Heroin .....	8.9	8.5	7.6	7.3	7.5	7.7
Other opiates .....	2.4	3.0	2.6	1.9	1.9	1.6
Marijuana .....	33.1	33.0	33.0	34.8	35.5	37.3
Barbiturates .....	4.4	4.0	3.3	2.8	1.9	1.3
Amphetamines .....	9.5	9.0	8.8	7.1	6.7	5.2
Alcohol .....	10.6	11.4	13.2	14.9	16.4	17.8
PCP .....	2.3	2.3	1.8	2.0	2.2	2.7
Other hallucinogens .....	4.4	3.1	2.4	2.7	2.0	1.4
Tranquilizers .....	2.1	1.9	1.7	1.6	1.8	1.3
Other sedatives .....	6.1	6.5	6.6	3.6	2.4	1.6
Other .....	.6	.5	.3	.5	.3	.2
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	3,713	5,082	7,137	8,258	10,090	14,199
<b>TERTIARY DRUG</b>						
None .....	44.0	45.8	47.9	52.6	55.4	57.1
Heroin .....	3.0	2.3	2.1	1.8	1.9	1.7
Other opiates .....	1.7	1.7	1.5	1.5	1.1	1.2
Marijuana .....	18.4	18.3	18.1	14.2	13.6	13.3
Barbiturates .....	3.6	2.7	2.3	1.8	1.4	1.1
Amphetamines .....	4.1	4.3	3.6	3.4	2.8	2.4
Alcohol .....	15.0	16.4	16.9	18.0	17.3	18.4
PCP .....	1.5	1.3	1.1	.9	.8	.7
Other hallucinogens .....	4.1	2.9	2.3	2.1	2.0	1.4
Tranquilizers .....	1.8	1.7	1.4	1.3	1.4	1.2
Other sedatives .....	2.3	2.3	2.5	2.0	1.8	1.2
Other .....	.5	.4	.4	.4	.5	.3
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	3,715	5,071	7,129	8,249	10,101	14,205

NOTE: Based on data from a panel of 596 consistently-reporting drug abuse treatment programs.

SOURCE: Client treatment data provided to the National Institute on Drug Abuse by selected States.

PRIMARY COCAINE CLIENTS

Table 3.7b Percent distribution of primary cocaine clients admitted to consistently-reporting drug abuse treatment programs by secondary drug of abuse according to State: 1979-1984

Secondary drug	Year of admission					
	1979	1980	1981	1982	1983	1984
<b>California</b>						
None .....	23.1	21.4	25.3	29.2	31.9	33.7
Heroin .....	6.9	7.9	5.5	4.7	4.2	4.2
Marijuana .....	33.7	32.7	32.2	30.8	32.1	30.3
Alcohol .....	13.6	14.7	15.6	17.7	17.5	19.2
PCP .....	2.8	3.3	2.4	3.1	3.2	5.1
Other secondary drugs (residual) .....	19.9	20.0	19.0	14.5	11.1	7.5
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	1,190	1,894	2,912	3,234	3,545	5,123
<b>Colorado</b>						
None .....	18.4	37.3	38.7	40.9	31.0	29.2
Heroin .....	3.4	3.2	1.6	1.8	4.0	2.9
Marijuana .....	26.5	19.8	18.2	17.2	17.5	24.7
Amphetamines .....	17.0	12.4	6.3	8.1	9.5	6.5
Alcohol .....	14.3	13.8	22.3	23.0	27.2	32.8
Other secondary drugs (residual) .....	20.4	13.5	12.9	9.0	10.8	3.9
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	147	217	318	396	423	384
<b>Connecticut</b>						
None .....	2.1	2.2	5.8	7.3	12.3	19.3
Heroin .....	11.8	9.7	8.9	11.1	18.1	21.1
Marijuana .....	41.8	46.1	50.5	45.5	40.5	30.9
Amphetamines .....	13.1	8.9	7.0	9.3	2.7	1.8
Alcohol .....	12.7	14.1	12.5	12.8	16.9	20.3
Other secondary drugs (residual) .....	18.5	19.0	15.3	14.0	9.5	6.6
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	237	269	313	343	415	615
<b>Florida</b>						
None .....	10.1	10.6	8.1	6.9	10.0	8.5
Heroin .....	9.9	7.0	6.8	10.0	6.9	6.3
Marijuana .....	27.1	30.2	34.9	47.9	51.2	56.6
Amphetamines .....	8.4	7.0	5.6	4.1	3.0	2.6
Alcohol .....	4.5	6.1	7.4	10.6	14.2	16.2
Other secondary drugs (residual) .....	40.0	39.1	37.2	20.5	14.7	9.8
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	616	771	1,081	1,226	1,481	2,347
<b>Georgia</b>						
None .....	33.3	22.2	14.5	25.6	25.4	24.3
Heroin .....	11.5	9.4	9.5	6.4	9.0	6.9
Marijuana .....	27.6	28.2	28.0	32.5	28.4	36.3
Amphetamines .....	5.7	11.1	11.0	6.9	10.0	6.6
Alcohol .....	2.3	2.6	9.0	9.4	10.4	16.2
Other secondary drugs (residual) .....	19.6	26.5	28.0	19.2	16.8	9.7
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	87	117	200	203	299	548
<b>Illinois</b>						
None .....	7.9	14.9	11.1	10.6	14.0	15.5
Heroin .....	13.4	9.9	9.1	16.8	13.0	12.9
Marijuana .....	28.0	34.3	33.8	31.8	31.0	33.3
Amphetamines .....	6.1	6.1	7.4	5.9	4.6	4.7
Alcohol .....	15.9	9.4	15.5	14.1	18.4	20.1
Other secondary drugs (residual) .....	28.7	25.4	23.1	20.8	19.0	13.5
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	164	181	296	340	477	860
<b>Maryland</b>						
None .....	15.5	10.3	9.2	10.2	9.1	10.3
Heroin .....	7.0	10.3	6.8	6.1	8.1	12.6
Marijuana .....	37.0	45.4	41.2	38.7	40.1	41.9
Alcohol .....	7.0	5.5	10.7	11.7	9.7	13.1
PCP .....	9.5	6.6	8.0	6.3	8.7	6.9
Other secondary drugs (residual) .....	24.0	21.9	24.1	27.0	24.3	15.2
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	200	271	337	522	689	997
<b>Massachusetts</b>						
None .....	8.0	7.1	10.6	13.7	14.0	15.7
Heroin .....	12.0	12.0	17.3	11.3	12.9	16.0
Other opiates .....	5.3	5.3	3.2	6.1	4.4	3.3
Marijuana .....	40.0	32.4	35.2	33.1	26.2	30.0
Alcohol .....	15.3	15.1	12.3	17.9	26.4	21.0
Other secondary drugs (residual) .....	19.4	28.1	21.4	17.9	16.1	14.0
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	150	225	284	408	565	300

See footnotes at end of table.

PRIMARY COCAINE CLIENTS

Table 3.7b Percent distribution of primary cocaine clients admitted to consistently-reporting drug abuse treatment programs by secondary drug of abuse according to State: 1979-1984 - Continued

Secondary drug	Year of admission					
	1979	1980	1981	1982	1983	1984
<b>Missouri</b>						
None .....	11.0	21.6	27.3	8.9	7.8	26.6
Heroin .....	7.3	1.4	5.5	16.1	19.5	9.6
Marijuana .....	26.8	37.8	29.1	39.3	39.0	39.4
Amphetamines .....	11.0	10.8	9.1	1.8	10.4	7.4
Alcohol .....	6.1	9.5	12.7	12.5	5.2	6.4
Other secondary drugs (residual) .....	37.8	18.9	16.3	21.4	18.1	10.6
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	82	74	55	56	77	94
<b>Nevada</b>						
None .....	32.3	30.8	37.5	58.0	46.7	28.6
Heroin .....	9.7	9.6	12.5	2.5	2.2	1.8
Marijuana .....	22.6	9.6	14.8	9.9	17.8	32.1
Alcohol .....	3.2	9.6	13.6	11.1	11.1	25.0
Other sedatives .....	19.4	11.5	10.2	1.2	2.2	7.1
Other secondary drugs (residual) .....	12.8	28.9	11.4	17.3	20.0	5.4
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	31	52	88	81	45	56
<b>New Jersey</b>						
None .....	12.4	11.5	13.3	14.3	15.2	17.4
Heroin .....	14.8	18.6	17.7	13.6	11.9	12.6
Marijuana .....	36.2	35.1	36.3	37.9	37.9	38.3
Amphetamines .....	5.2	8.6	8.1	8.7	7.8	6.9
Alcohol .....	11.0	9.1	11.4	10.8	11.7	11.9
Other secondary drugs (residual) .....	20.4	17.1	13.2	14.7	15.5	12.9
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	290	339	457	565	882	1,411
<b>North Carolina</b>						
None .....	6.7	5.1	11.2	14.1	23.4	18.3
Heroin .....	12.7	8.5	14.1	10.9	6.1	6.5
Marijuana .....	46.7	42.0	28.8	39.1	34.2	43.5
Amphetamines .....	7.3	5.7	13.5	4.9	5.8	6.9
Alcohol .....	7.3	6.3	5.9	7.6	10.4	12.2
Other secondary drugs (residual) .....	19.3	32.4	26.5	23.4	20.1	12.6
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	150	176	170	184	278	262
<b>Oregon</b>						
None .....	28.9	25.9	24.6	26.4	16.9	11.5
Heroin .....	3.3	5.8	6.5	4.2	3.3	2.6
Marijuana .....	17.4	23.8	24.2	30.0	36.2	34.4
Amphetamines .....	20.7	12.7	16.2	12.7	12.5	12.9
Alcohol .....	18.2	15.3	14.6	19.2	24.3	34.1
Other secondary drugs (residual) .....	11.5	16.5	13.9	7.5	6.8	4.5
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	121	189	260	307	337	340
<b>Pennsylvania</b>						
None .....	16.5	8.8	12.9	17.4	19.1	20.5
Heroin .....	5.2	2.9	7.9	5.1	10.6	9.0
Marijuana .....	32.2	33.1	31.5	34.4	26.5	32.4
Amphetamines .....	17.4	21.3	17.4	9.7	12.7	11.9
Alcohol .....	11.3	20.6	19.7	16.9	21.9	16.5
Other secondary drugs (residual) .....	17.4	13.3	10.6	16.5	9.2	9.7
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	115	136	178	195	283	521
<b>Texas</b>						
None .....	9.0	17.5	20.2	18.7	26.9	20.2
Heroin .....	7.5	7.6	3.7	3.0	5.1	2.9
Marijuana .....	42.9	30.4	34.0	42.4	40.5	39.9
Amphetamines .....	21.8	22.8	21.3	19.7	14.3	21.1
Alcohol .....	1.5	3.5	3.7	4.0	4.4	8.5
Other secondary drugs (residual) .....	17.3	18.2	17.1	12.2	8.8	7.4
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	133	171	188	198	294	341

NOTE: Based on data from a panel of 596 consistently-reporting drug abuse treatment programs.

SOURCE: Client treatment data provided to the National Institute on Drug Abuse by selected States.

## APPENDIX A

### SUPPLEMENTARY TABLES FOR ALL COCAINE CLIENTS (PRIMARY, SECONDARY OR TERTIARY)

Table A.1 Number of all cocaine (primary, secondary, tertiary)  
clients admitted to consistently-reporting drug abuse  
treatment programs by State: 1979-1984

State	Year of admission					
	1979	1980	1981	1982	1983	1984
<b>ALL PROGRAMS IN PANEL</b>	16,020	20,474	22,538	23,676	26,283	32,321
California	3,650	4,700	6,122	6,559	7,482	9,875
Colorado	258	346	442	554	614	536
Connecticut	1,825	2,168	2,541	2,129	2,265	2,571
Florida	2,131	2,280	2,714	2,885	3,016	3,886
Georgia	351	527	805	779	845	1,046
Illinois	735	935	1,297	1,255	1,585	2,294
Maryland	900	1,192	1,365	2,109	2,468	3,499
Massachusetts	533	773	865	1,140	1,424	762
Missouri	252	232	191	227	243	298
Nevada	126	164	193	150	114	124
New Jersey	3,643	5,283	3,874	3,640	3,519	4,248
North Carolina	471	519	514	510	610	474
Oregon	224	326	412	484	537	561
Pennsylvania	453	582	705	701	881	1,342
Texas	468	447	498	554	680	805

NOTE: Based on data from a panel of 596 consistently-reporting drug abuse treatment programs.

SOURCE: Client treatment data provided to the National Institute on Drug Abuse by selected States.



ALL COCAINE (PRIMARY, SECONDARY, TERTIARY) CLIENTS

Table A.2 Percent distribution of all cocaine (primary, secondary, tertiary) clients admitted to consistently-reporting drug abuse treatment programs by sex according to State: 1979-1984

State and sex	Year of admission					
	1979	1980	1981	1982	1983	1984
<b>ALL PROGRAMS IN PANEL</b>						
Male .....	75.5	74.1	73.1	72.7	72.0	71.0
Female .....	24.5	25.9	26.9	27.3	28.0	29.0
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	16,014	20,469	22,537	23,669	26,274	32,313
<b>California</b>						
Male .....	73.4	72.6	71.8	70.0	67.2	64.5
Female .....	26.6	27.4	28.2	30.0	32.8	35.5
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	3,649	4,699	6,122	6,558	7,482	9,874
<b>Colorado</b>						
Male .....	71.3	76.6	76.5	75.1	71.3	70.3
Female .....	28.7	23.4	23.5	24.9	28.7	29.7
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	258	346	442	554	614	535
<b>Connecticut</b>						
Male .....	80.7	77.8	76.5	74.7	75.3	74.0
Female .....	19.3	22.2	23.5	25.3	24.7	26.0
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	1,825	2,168	2,541	2,128	2,265	2,571
<b>Florida</b>						
Male .....	72.9	70.5	66.1	70.3	72.0	72.8
Female .....	27.1	29.5	33.9	29.7	28.0	27.2
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	2,130	2,276	2,714	2,884	3,009	3,882
<b>Georgia</b>						
Male .....	76.1	69.1	70.8	71.0	71.4	73.4
Female .....	23.9	30.9	29.2	29.0	28.6	26.6
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	351	527	805	779	845	1,046
<b>Illinois</b>						
Male .....	71.3	74.2	73.6	72.7	68.2	71.1
Female .....	28.7	25.8	26.4	27.3	31.8	28.9
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	735	935	1,297	1,255	1,585	2,294
<b>Maryland</b>						
Male .....	80.7	79.0	77.5	78.0	76.3	74.4
Female .....	19.3	21.0	22.5	22.0	23.7	25.6
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	900	1,192	1,365	2,109	2,468	3,499

See footnotes at end of table.

ALL COCAINE (PRIMARY, SECONDARY, TERTIARY) CLIENTS

Table A.2 Percent distribution of all cocaine (primary, secondary, tertiary) clients admitted to consistently-reporting drug abuse treatment programs by sex according to State: 1979-1984 - Continued

State and sex	Year of admission					
	1979	1980	1981	1982	1983	1984
<b>Massachusetts</b>						
Male .....	73.4	71.2	73.7	74.6	72.9	71.1
Female .....	26.6	28.8	26.3	25.4	27.1	28.9
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	533	773	864	1,137	1,422	762
<b>Missouri</b>						
Male .....	76.5	82.8	75.9	73.1	77.0	79.2
Female .....	23.5	17.2	24.1	26.9	23.0	20.8
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	251	232	191	227	243	298
<b>Nevada</b>						
Male .....	70.6	68.3	64.2	67.3	66.7	66.1
Female .....	29.4	31.7	35.8	32.7	33.3	33.9
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	126	164	193	150	114	124
<b>New Jersey</b>						
Male .....	75.4	73.7	75.5	73.8	75.6	75.6
Female .....	24.6	26.3	24.5	26.2	24.4	24.4
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	3,640	5,283	3,874	3,639	3,519	4,248
<b>North Carolina</b>						
Male .....	82.0	81.9	76.3	77.3	75.6	73.8
Female .....	18.0	18.1	23.7	22.7	24.4	26.2
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	471	519	514	510	610	474
<b>Oregon</b>						
Male .....	73.7	73.3	72.6	71.9	73.4	68.3
Female .....	26.3	26.7	27.4	28.1	26.6	31.7
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	224	326	412	484	537	561
<b>Pennsylvania</b>						
Male .....	77.3	81.1	76.5	76.2	77.4	77.8
Female .....	22.7	18.9	23.5	23.8	22.6	22.2
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	453	582	705	701	881	1,342
<b>Texas</b>						
Male .....	79.7	72.3	73.1	72.9	76.5	77.1
Female .....	20.3	27.7	26.9	27.1	23.5	22.9
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	468	447	498	554	680	803

NOTE: Based on data from a panel of 596 consistently-reporting drug abuse treatment programs.

SOURCE: Client treatment data provided to the National Institute on Drug Abuse by selected States.

ALL COCAINE (PRIMARY, SECONDARY, TERTIARY) CLIENTS

Table A.3 Percent distribution of all cocaine (primary, secondary, tertiary) clients admitted to consistently-reporting drug abuse treatment programs by race/ethnicity according to State: 1979-1984

State and race/ethnicity	Year of admission					
	1979	1980	1981	1982	1983	1984
<b>ALL PROGRAMS IN PANEL</b>						
White .....	49.3	48.4	54.0	54.1	52.8	50.8
Black .....	42.3	43.3	37.5	37.1	36.7	38.3
Hispanic .....	7.7	7.5	7.8	7.9	9.6	10.0
Other races .....	.6	.8	.7	.9	.9	.9
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	16,016	20,468	22,533	23,668	26,269	32,311
<b>California</b>						
White .....	60.2	61.1	62.3	61.1	56.8	51.5
Black .....	28.5	27.6	26.5	25.4	27.2	32.1
Hispanic .....	9.4	8.9	9.3	10.8	13.5	14.3
Other races .....	1.9	2.4	1.9	2.7	2.4	2.1
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	3,650	4,699	6,120	6,558	7,475	9,874
<b>Colorado</b>						
White .....	81.8	84.7	85.0	87.3	79.7	83.1
Black .....	7.0	6.9	7.5	7.6	10.3	7.7
Hispanic .....	10.1	6.6	6.3	4.3	9.3	7.1
Other races .....	1.2	1.7	1.1	.7	.7	2.1
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	258	346	441	552	612	534
<b>Connecticut</b>						
White .....	43.0	42.8	47.3	51.9	47.9	51.1
Black .....	44.4	46.1	40.6	36.5	35.5	32.4
Hispanic .....	12.1	10.9	11.9	11.3	16.1	16.1
Other races .....	.5	.2	.2	.2	.5	.5
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	1,824	2,167	2,541	2,129	2,264	2,571
<b>Florida</b>						
White .....	57.8	61.6	58.4	56.0	57.5	61.8
Black .....	36.7	32.5	34.4	36.5	32.8	29.5
Hispanic .....	5.4	5.7	7.0	7.3	9.5	8.6
Other races .....	*	.3	.3	.2	.2	.2
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	2,130	2,279	2,713	2,884	3,015	3,881
<b>Georgia</b>						
White .....	43.3	43.1	41.5	38.0	40.9	46.3
Black .....	56.4	55.6	58.4	61.7	58.8	53.1
Hispanic .....	.3	1.1	.1	.3	.2	.3
Other races .....	-	.2	-	-	.1	.4
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	351	527	805	779	844	1,046
<b>Illinois</b>						
White .....	52.5	43.5	46.6	39.1	38.8	42.4
Black .....	43.0	51.6	48.3	55.7	55.3	50.7
Hispanic .....	3.9	4.6	4.6	4.9	5.6	6.5
Other races .....	.5	.3	.4	.3	.3	.4
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	735	935	1,297	1,255	1,585	2,294
<b>Maryland</b>						
White .....	55.4	51.3	51.1	46.7	45.6	38.8
Black .....	43.7	48.0	47.7	52.9	53.4	60.5
Hispanic .....	.4	.5	.8	.3	.6	.5
Other races .....	.4	.3	.4	.1	.3	.2
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	900	1,192	1,365	2,109	2,468	3,499

See footnotes at end of table.

ALL COCAINE (PRIMARY, SECONDARY, TERTIARY) CLIENTS

Table A.3 Percent distribution of all cocaine (primary, secondary, tertiary) clients admitted to consistently-reporting drug abuse treatment programs by race/ethnicity according to State: 1979-1984 - Continued

State and race/ethnicity	Year of admission					
	1979	1980	1981	1982	1983	1984
<b>Massachusetts</b>						
White .....	59.3	59.5	62.3	67.0	69.7	69.3
Black .....	31.5	34.3	29.6	25.0	22.5	20.4
Hispanic .....	9.2	6.1	7.9	7.6	7.7	10.1
Other races .....	-	.1	.2	.4	.1	.1
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	533	772	865	1,140	1,422	760
<b>Missouri</b>						
White .....	46.8	54.3	38.2	40.1	35.8	34.6
Black .....	51.2	45.3	61.3	59.9	63.8	63.4
Hispanic .....	2.0	.4	.5	-	.4	1.7
Other races .....	-	-	-	-	-	.3
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	252	232	191	227	243	298
<b>Nevada</b>						
White .....	71.4	81.7	77.2	74.7	72.8	81.5
Black .....	23.0	14.0	17.1	17.3	20.2	15.3
Hispanic .....	4.8	1.8	5.7	6.0	6.1	3.2
Other races .....	.8	2.4	-	2.0	.9	-
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	126	164	193	150	114	124
<b>New Jersey</b>						
White .....	25.5	25.2	37.6	41.2	43.2	45.7
Black .....	64.8	64.9	51.5	47.8	45.3	42.8
Hispanic .....	9.6	9.8	10.6	10.8	11.3	11.4
Other races .....	.1	.1	.3	.2	.3	.1
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	3,641	5,281	3,873	3,638	3,519	4,248
<b>North Carolina</b>						
White .....	46.5	44.7	52.5	46.5	49.2	51.3
Black .....	53.1	54.7	46.9	52.9	50.2	47.9
Hispanic .....	.2	.2	.6	.2	.2	.2
Other races .....	.2	.4	-	.4	.5	.6
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	471	519	514	510	610	474
<b>Oregon</b>						
White .....	90.2	92.3	91.7	91.9	90.3	92.2
Black .....	5.4	2.8	5.1	5.4	6.5	4.6
Hispanic .....	1.3	.9	2.2	1.2	1.7	1.6
Other races .....	3.1	4.0	1.0	1.5	1.5	1.6
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	224	326	412	482	537	561
<b>Pennsylvania</b>						
White .....	57.4	48.8	47.5	46.6	41.4	35.9
Black .....	40.8	48.1	48.2	48.4	52.7	55.9
Hispanic .....	1.5	2.9	4.0	4.7	5.7	7.8
Other races .....	.2	.2	.3	.3	.2	.4
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	453	582	705	701	881	1,342
<b>Texas</b>						
White .....	65.0	67.3	69.5	63.2	59.0	57.4
Black .....	20.1	15.7	16.9	21.5	24.0	20.6
Hispanic .....	15.0	16.3	12.7	15.2	17.1	21.7
Other races .....	-	.7	1.0	.2	-	.2
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	468	447	498	554	680	805

NOTE: Based on data from a panel of 596 consistently-reporting drug abuse treatment programs.

SOURCE: Client treatment data provided to the National Institute on Drug Abuse by selected States.

ALL COCAINE (PRIMARY, SECONDARY, TERTIARY) CLIENTS

Table A.4 Percent distribution of all cocaine (primary, secondary, tertiary) clients admitted to consistently-reporting drug abuse treatment programs by age and mean age according to State: 1979-1984

State and age at admission	Year of admission					
	1979	1980	1981	1982	1983	1984
ALL STATES IN PANEL						
Youth .....	8.1	5.7	4.9	4.3	3.3	3.9
12-13 .....	.2	.1	.1	.1	.1	*
14-15 .....	2.2	1.3	.9	.9	.6	.9
16-17 .....	5.6	4.4	3.9	3.3	2.6	3.0
Young adults .....	41.7	39.1	37.9	36.4	34.7	33.5
18-21 .....	16.4	15.2	14.6	13.6	12.4	11.9
22-25 .....	25.3	23.9	23.3	22.8	22.2	21.7
Older adults .....	50.2	55.2	57.2	59.3	62.0	62.5
26-34 .....	40.2	44.3	45.7	46.3	46.8	46.3
35 and over .....	10.0	10.9	11.5	13.0	15.2	16.2
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	16,000	20,455	22,521	23,653	26,269	32,300
Mean age .....	26.3	27.0	27.2	27.6	28.1	28.2
Number of clients .....	16,000	20,455	22,521	23,653	26,269	32,300
California						
Mean age .....	26.2	26.6	27.3	27.5	28.2	28.2
Number of clients .....	3,647	4,695	6,120	6,557	7,480	9,874
Colorado						
Mean age .....	25.2	25.1	27.7	27.9	28.4	29.1
Number of clients .....	258	346	439	553	613	535
Connecticut						
Mean age .....	26.8	27.1	27.6	27.4	28.5	28.6
Number of clients .....	1,824	2,167	2,540	2,129	2,264	2,571
Florida						
Mean age .....	23.3	24.8	25.7	26.6	26.9	26.5
Number of clients .....	2,121	2,274	2,711	2,880	3,009	3,875
Georgia						
Mean age .....	27.2	27.3	28.2	28.9	29.3	28.8
Number of clients .....	347	527	805	779	845	1,045
Illinois						
Mean age .....	26.5	27.7	28.3	29.6	30.1	29.9
Number of clients .....	734	934	1,295	1,253	1,584	2,291
Maryland						
Mean age .....	25.7	26.2	26.5	27.3	27.8	28.1
Number of clients .....	900	1,192	1,363	2,109	2,468	3,499
Massachusetts						
Mean age .....	25.5	25.6	26.2	27.3	26.9	27.4
Number of clients .....	533	771	864	1,132	1,422	759
Missouri						
Mean age .....	26.8	26.6	27.0	28.6	29.2	29.1
Number of clients .....	251	232	191	227	243	298
Nevada						
Mean age .....	23.1	23.2	26.1	25.6	25.2	26.0
Number of clients .....	126	164	192	150	114	124
New Jersey						
Mean age .....	28.3	28.8	28.1	28.3	28.4	28.6
Number of clients .....	3,643	5,280	3,873	3,636	3,519	4,247
North Carolina						
Mean age .....	25.8	25.9	26.8	27.7	28.2	28.0
Number of clients .....	471	519	514	510	610	474
Oregon						
Mean age .....	25.3	26.1	26.0	26.4	27.3	27.3
Number of clients .....	224	325	412	484	537	561
Pennsylvania						
Mean age .....	25.3	26.8	27.6	27.9	28.2	29.0
Number of clients .....	453	582	705	701	881	1,342
Texas						
Mean age .....	26.6	26.2	26.3	27.4	28.2	28.6
Number of clients .....	468	447	497	553	680	805

NOTE: Based on data from a panel of 596 consistently-reporting drug abuse treatment programs.

SOURCE: Client treatment data provided to the National Institute on Drug Abuse by selected States.

ALL COCAINE (PRIMARY, SECONDARY, TERTIARY) CLIENTS

Table A.5 Percent distribution of all cocaine (primary, secondary, tertiary) clients admitted to consistently-reporting drug abuse treatment programs by employment status according to State: 1979-1984 1/

State and employment status	Year of admission					
	1979	1980	1981	1982	1983	1984
<b>ALL PROGRAMS IN PANEL</b>						
Unemployed, not seeking work .....	46.4	48.5	47.9	47.5	47.4	46.1
Unemployed, seeking work .....	17.2	18.3	18.6	19.1	18.3	16.6
Employed .....	36.3	33.3	33.5	33.4	34.4	37.3
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	14,638	19,239	21,394	22,621	25,377	30,996
<b>California</b>						
Unemployed, not seeking work .....	50.0	49.5	48.4	45.7	43.7	44.7
Unemployed, seeking work .....	13.5	15.0	16.4	19.8	21.0	20.0
Employed .....	36.5	35.5	35.2	34.5	35.3	35.3
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	3,433	4,459	5,877	6,278	7,240	9,562
<b>Colorado</b>						
Unemployed, not seeking work .....	36.2	27.6	31.8	30.5	36.7	29.6
Unemployed, seeking work .....	13.6	23.2	16.9	13.7	15.0	12.2
Employed .....	50.2	49.2	51.3	55.8	48.3	58.1
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	243	319	425	534	605	523
<b>Connecticut</b>						
Unemployed, not seeking work .....	52.3	54.7	60.2	62.6	65.2	63.1
Unemployed, seeking work .....	15.5	15.2	12.8	14.4	12.2	10.4
Employed .....	32.1	30.1	27.0	23.0	22.5	26.6
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	1,706	2,066	2,455	2,052	2,223	2,492
<b>Florida</b>						
Unemployed, not seeking work .....	46.2	51.8	48.1	48.4	48.0	47.5
Unemployed, seeking work .....	12.2	14.9	16.6	15.2	11.1	9.4
Employed .....	41.6	33.4	35.3	36.4	40.9	43.1
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	1,568	1,910	2,371	2,661	2,789	3,519
<b>Georgia</b>						
Unemployed, not seeking work .....	4.9	6.0	7.8	37.8	46.7	42.3
Unemployed, seeking work .....	58.3	66.9	58.9	27.3	18.3	14.7
Employed .....	36.8	27.2	33.3	34.9	35.0	43.0
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	307	486	786	770	824	1,020
<b>Illinois</b>						
Unemployed, not seeking work .....	58.3	61.6	56.0	58.8	63.0	61.5
Unemployed, seeking work .....	14.9	15.8	17.4	16.4	14.5	12.3
Employed .....	26.8	22.7	26.6	24.8	22.6	26.2
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	671	869	1,224	1,209	1,552	2,203
<b>Maryland</b>						
Unemployed, not seeking work .....	41.4	42.3	40.6	41.3	44.4	41.3
Unemployed, seeking work .....	13.4	12.5	14.6	19.6	17.5	17.3
Employed .....	45.2	45.2	44.7	39.1	38.0	41.4
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	831	1,109	1,270	2,013	2,387	3,356

See footnotes at end of table.

ALL COCAINE (PRIMARY, SECONDARY, TERTIARY) CLIENTS

Table A.5 Percent distribution of all cocaine (primary, secondary, tertiary) clients admitted to consistently-reporting drug abuse treatment programs by employment status according to State: 1979-1984 1/ - Continued

State and employment status	Year of admission					
	1979	1980	1981	1982	1983	1984
<b>Massachusetts</b>						
Unemployed, not seeking work .....	51.9	58.0	53.0	52.7	56.5	54.5
Unemployed, seeking work .....	14.0	12.2	19.3	14.6	11.5	11.5
Employed .....	34.1	29.8	27.7	32.7	32.0	34.1
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	501	719	827	1,083	1,379	740
<b>Missouri</b>						
Unemployed, not seeking work .....	36.2	41.5	40.1	42.7	53.8	38.0
Unemployed, seeking work .....	24.2	22.3	23.1	24.1	18.2	21.0
Employed .....	39.6	36.2	36.8	33.2	28.0	41.0
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	240	224	182	220	236	295
<b>Nevada</b>						
Unemployed, not seeking work .....	54.1	47.7	40.4	43.2	36.4	23.4
Unemployed, seeking work .....	12.2	17.7	25.7	25.2	27.3	28.0
Employed .....	33.7	34.6	33.9	31.7	36.4	48.6
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	98	130	171	139	99	107
<b>New Jersey</b>						
Unemployed, not seeking work .....	44.3	48.0	50.0	47.7	42.6	41.4
Unemployed, seeking work .....	21.4	21.2	19.2	21.0	22.8	17.0
Employed .....	34.4	30.8	30.8	31.3	34.6	41.5
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	3,531	5,195	3,783	3,528	3,405	4,111
<b>North Carolina</b>						
Unemployed, not seeking work .....	51.0	56.8	60.5	60.4	46.1	42.5
Unemployed, seeking work .....	14.9	9.1	11.7	10.9	15.4	11.4
Employed .....	34.1	34.1	27.9	28.7	38.5	46.1
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	437	481	488	487	597	464
<b>Oregon</b>						
Unemployed, not seeking work .....	36.4	37.3	32.1	29.0	27.2	23.2
Unemployed, seeking work .....	23.4	25.8	24.6	33.6	30.2	29.0
Employed .....	40.2	36.9	43.3	37.4	42.6	47.8
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	214	314	390	452	526	534
<b>Pennsylvania</b>						
Unemployed, not seeking work .....	52.9	54.8	52.4	46.0	46.6	47.3
Unemployed, seeking work .....	21.1	22.8	23.5	29.5	28.7	28.2
Employed .....	26.0	22.4	24.1	24.5	24.8	24.5
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	408	531	655	657	848	1,281
<b>Texas</b>						
Unemployed, not seeking work .....	32.7	31.6	29.6	32.0	32.2	34.1
Unemployed, seeking work .....	19.3	15.5	19.2	23.4	22.3	17.4
Employed .....	48.0	52.9	51.2	44.6	45.4	48.5
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	450.0	427.0	490.0	538.0	667.0	789.0

1/ Excludes clients under 18 years of age.

NOTE: Based on data from a panel of 596 consistently-reporting drug abuse treatment programs.

SOURCE: Client treatment data provided to the National Institute on Drug Abuse by selected States.

ALL COCAINE (PRIMARY, SECONDARY, TERTIARY) CLIENTS

Table A.6 Percent distribution of all cocaine (primary, secondary, tertiary) clients admitted to consistently-reporting drug abuse treatment programs by last school year completed and mean years of education according to State: 1979-1984 1/

State and years of education	Year of admission					
	1979	1980	1981	1982	1983	1984
<b>ALL STATES IN PANEL</b>						
0 TO 9 .....	17.9	15.4	14.5	13.4	13.6	13.1
10 to 11 .....	29.7	29.4	27.2	26.3	25.0	26.0
12 .....	33.3	35.9	36.6	37.5	38.8	39.4
Greater than 12 .....	19.0	19.3	21.7	22.9	22.7	21.5
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	14,708	19,284	21,424	22,639	25,398	31,034
Mean years of education .....	10.6	10.9	11.1	11.2	11.4	11.3
Number of clients .....	14,708	19,284	21,424	22,639	25,398	31,034
<b>California</b>						
Mean years of education .....	11.4	11.5	11.7	11.7	11.8	11.7
Number of clients .....	3,439	4,465	5,881	6,282	7,242	9,571
<b>Colorado</b>						
Mean years of education .....	11.3	11.4	12.3	12.2	12.5	12.4
Number of clients .....	243	320	428	534	605	527
<b>Connecticut</b>						
Mean years of education .....	10.5	10.8	11.0	11.0	11.2	11.0
Number of clients .....	1,708	2,069	2,456	2,052	2,225	2,492
<b>Florida</b>						
Mean years of education .....	8.5	9.6	10.1	10.8	10.8	10.6
Number of clients .....	1,599	1,915	2,379	2,663	2,794	3,529
<b>Georgia</b>						
Mean years of education .....	10.2	10.9	11.1	11.6	11.6	11.5
Number of clients .....	317	503	788	770	825	1,021
<b>Illinois</b>						
Mean years of education .....	10.6	10.7	11.0	11.4	11.5	11.4
Number of clients .....	673	869	1,224	1,209	1,554	2,206
<b>Maryland</b>						
Mean years of education .....	10.3	10.6	10.6	11.0	11.1	10.9
Number of clients .....	833	1,109	1,270	2,013	2,387	3,356
<b>Massachusetts</b>						
Mean years of education .....	10.5	10.5	10.7	10.7	11.0	10.8
Number of clients .....	503	723	828	1,084	1,385	740
<b>Missouri</b>						
Mean years of education .....	10.8	11.2	10.9	11.6	11.5	11.4
Number of clients .....	240	224	182	220	236	295
<b>Nevada</b>						
Mean years of education .....	9.3	9.2	10.6	11.1	10.3	10.4
Number of clients .....	98	130	171	139	99	107
<b>New Jersey</b>						
Mean years of education .....	10.9	11.1	11.0	11.0	11.0	11.1
Number of clients .....	3,541	5,201	3,788	3,532	3,408	4,118
<b>North Carolina</b>						
Mean years of education .....	10.8	10.8	11.2	11.3	11.8	11.7
Number of clients .....	437	481	488	487	597	464
<b>Oregon</b>						
Mean years of education .....	11.4	11.5	11.3	11.3	11.7	11.3
Number of clients .....	214	314	391	455	526	534
<b>Pennsylvania</b>						
Mean years of education .....	10.9	10.9	11.6	11.1	11.6	11.2
Number of clients .....	412	533	660	660	848	1,285
<b>Texas</b>						
Mean years of education .....	11.3	11.1	12.7	11.4	11.7	11.6
Number of clients .....	451	428	490	539	667	789

1/ Excludes clients under 18 years of age.

NOTE: Based on data from a panel of 596 consistently-reporting drug abuse treatment programs.

SOURCE: Client treatment data provided to the National Institute on Drug Abuse by selected States.



## APPENDIX B

### SUPPLEMENTARY TABLES FOR CLIENTS WITH BOTH COCAINE AND HEROIN PROBLEMS

Table B.1 Number of clients with both cocaine and heroin problems  
admitted to consistently-reporting drug abuse  
treatment programs by State: 1979-1984

State	Year of admission					
	1979	1980	1981	1982	1983	1984
ALL PROGRAMS IN PANEL	8,883	11,394	11,214	11,215	11,787	13,494
California	1,441	1,617	2,037	2,102	2,556	3,259
Colorado	35	35	56	51	92	69
Connecticut	1,464	1,752	2,072	1,641	1,718	1,795
Florida	752	715	897	970	843	844
Georgia	193	281	415	401	378	290
Illinois	406	549	711	754	955	1,290
Maryland	391	561	605	1,062	1,253	1,883
Massachusetts	266	393	424	513	647	372
Missouri	104	71	64	82	88	93
Nevada	36	25	35	19	20	28
New Jersey	3,177	4,765	3,192	2,890	2,443	2,647
North Carolina	226	213	203	210	176	128
Oregon	45	60	68	73	96	90
Pennsylvania	154	233	328	297	337	493
Texas	193	124	107	150	185	213

NOTE: Based on data from a panel of 596 consistently-reporting drug abuse treatment programs.

SOURCE: Client treatment data provided to the National Institute on Drug Abuse by selected States.

CLIENTS WITH BOTH COCAINE AND HEROIN PROBLEMS

Table B.2 Percent distribution of clients with both cocaine and heroin problems admitted to consistently-reporting drug abuse treatment programs by sex according to State: 1979-1984

State and sex	Year of admission					
	1979	1980	1981	1982	1983	1984
<b>ALL PROGRAMS IN PANEL</b>						
Male .....	76.0	73.9	72.9	71.1	70.1	69.2
Female .....	24.0	26.1	27.1	28.9	29.9	30.8
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	8,879	11,392	11,213	11,212	11,784	13,492
<b>California</b>						
Male .....	73.0	69.8	67.7	64.4	62.4	60.3
Female .....	27.0	30.2	32.3	35.6	37.6	39.7
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	1,440	1,617	2,037	2,102	2,556	3,259
<b>Colorado</b>						
Male .....	88.6	71.4	76.8	76.5	68.5	60.9
Female .....	11.4	28.6	23.2	23.5	31.5	39.1
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	35	35	56	51	92	69
<b>Connecticut</b>						
Male .....	81.1	77.5	75.4	72.9	75.0	72.9
Female .....	18.9	22.5	24.6	27.1	25.0	27.1
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	1,464	1,752	2,072	1,640	1,718	1,795
<b>Florida</b>						
Male .....	69.8	72.5	68.1	69.0	66.2	68.2
Female .....	30.2	27.5	31.9	31.0	33.8	31.8
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	752	713	897	970	841	843
<b>Georgia</b>						
Male .....	72.5	66.5	70.6	71.6	70.9	67.2
Female .....	27.5	33.5	29.4	28.4	29.1	32.8
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	193	281	415	401	378	290
<b>Illinois</b>						
Male .....	69.0	71.6	72.0	72.8	67.4	70.2
Female .....	31.0	28.4	28.0	27.2	32.6	29.8
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	406	549	711	754	955	1,290
<b>Maryland</b>						
Male .....	81.1	80.9	78.7	77.5	74.0	72.0
Female .....	18.9	19.1	21.3	22.5	26.0	28.0
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	391	561	605	1,062	1,253	1,883

See footnotes at end of table.

CLIENTS WITH BOTH COCAINE AND HEROIN PROBLEMS

Table B.2 Percent distribution of clients with both cocaine and heroin problems admitted to consistently-reporting drug abuse treatment programs by sex according to State: 1979-1984 - Continued

State and sex	Year of admission					
	1979	1980	1981	1982	1983	1984
<b>Massachusetts</b>						
Male .....	76.7	77.6	75.2	73.0	69.7	67.2
Female .....	23.3	22.4	24.8	27.0	30.3	32.8
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	266	393	423	511	646	372
<b>Missouri</b>						
Male .....	76.0	77.5	73.4	70.7	67.0	66.7
Female .....	24.0	22.5	26.6	29.3	33.0	33.3
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	104	71	64	82	88	93
<b>Nevada</b>						
Male .....	77.8	68.0	68.6	47.4	65.0	64.3
Female .....	22.2	32.0	31.4	52.6	35.0	35.7
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	36	25	35	19	20	28
<b>New Jersey</b>						
Male .....	75.4	73.0	74.5	72.1	74.1	73.7
Female .....	24.6	27.0	25.5	27.9	25.9	26.3
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	3,174	4,765	3,192	2,890	2,443	2,647
<b>North Carolina</b>						
Male .....	82.3	79.3	78.3	74.8	65.9	72.7
Female .....	17.7	20.7	21.7	25.2	34.1	27.3
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	226	213	203	210	176	128
<b>Oregon</b>						
Male .....	73.3	70.0	70.6	71.2	78.1	66.7
Female .....	26.7	30.0	29.4	28.8	21.9	33.3
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	45	60	68	73	96	90
<b>Pennsylvania</b>						
Male .....	83.1	85.4	75.6	73.4	76.6	79.1
Female .....	16.9	14.6	24.4	26.6	23.4	20.9
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	154	233	328	297	337	493
<b>Texas</b>						
Male .....	87.0	78.2	73.8	68.0	76.2	75.0
Female .....	13.0	21.8	26.2	32.0	23.8	25.0
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	193	124	107	150	185	212

NOTE: Based on data from a panel of 596 consistently-reporting drug abuse treatment programs.

SOURCE: Client treatment data provided to the National Institute on Drug Abuse by selected States.

CLIENTS WITH BOTH COCAINE AND HEROIN PROBLEMS

Table B.3 Percent distribution of clients with both cocaine and heroin problems admitted to consistently-reporting drug abuse treatment programs by race/ethnicity according to State: 1979-1984

State and race/ethnicity	Year of admission					
	1979	1980	1981	1982	1983	1984
<b>ALL PROGRAMS IN PANEL</b>						
White .....	29.7	28.3	34.2	34.9	35.0	35.2
Black .....	60.3	62.2	55.0	54.0	51.3	50.8
Hispanic .....	9.5	9.0	10.3	10.4	13.0	13.3
Other races .....	.4	.5	.5	.7	.7	.7
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	8,879	11,392	11,211	11,211	11,785	13,491
<b>California</b>						
White .....	45.2	49.4	47.1	48.2	45.2	45.5
Black .....	40.7	36.2	36.1	31.1	30.3	30.1
Hispanic .....	12.5	11.9	14.9	17.9	22.1	22.1
Other races .....	1.5	2.5	1.9	2.8	2.3	2.3
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	1,441	1,617	2,036	2,101	2,555	3,258
<b>Colorado</b>						
White .....	51.4	48.6	55.4	51.0	44.6	51.5
Black .....	22.9	37.1	21.4	27.5	30.4	22.1
Hispanic .....	22.9	11.4	21.4	19.6	23.9	23.5
Other races .....	2.9	2.9	1.8	2.0	1.1	2.9
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	35	35	56	51	92	68
<b>Connecticut</b>						
White .....	34.7	34.1	40.3	42.3	39.1	40.3
Black .....	51.4	53.4	45.9	44.1	41.1	38.6
Hispanic .....	13.3	12.3	13.6	13.3	19.3	20.6
Other races .....	.5	.2	.1	.2	.5	.6
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	1,463	1,752	2,072	1,641	1,717	1,795
<b>Florida</b>						
White .....	36.8	34.5	31.1	34.8	39.1	45.9
Black .....	58.2	60.1	62.4	57.4	51.0	46.9
Hispanic .....	5.1	5.0	6.3	7.5	9.6	7.0
Other races .....	-	.3	.2	.2	.2	.2
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	751	715	896	970	843	844
<b>Georgia</b>						
White .....	18.1	16.4	13.0	11.5	14.3	18.6
Black .....	81.3	82.9	87.0	88.3	85.4	81.0
Hispanic .....	.5	.4	-	.2	.3	.3
Other races .....	-	.4	-	-	-	-
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	193	281	415	401	378	290
<b>Illinois</b>						
White .....	28.3	20.2	22.8	21.2	24.3	25.0
Black .....	64.5	73.6	70.9	72.8	69.3	66.4
Hispanic .....	6.7	6.2	6.2	5.7	6.2	8.4
Other races .....	.5	-	.1	.3	.2	.2
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	406	549	711	754	955	1,290
<b>Maryland</b>						
White .....	20.7	15.2	19.0	15.1	17.3	14.4
Black .....	79.0	84.7	80.5	84.8	82.0	85.3
Hispanic .....	-	-	.3	-	.4	.2
Other races .....	.3	.2	.2	.1	.3	.1
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	391	561	605	1,062	1,253	1,883

See footnotes at end of table.

CLIENTS WITH BOTH COCAINE AND HEROIN PROBLEMS

Table B.3 Percent distribution of clients with both cocaine and heroin problems admitted to consistently-reporting drug abuse treatment programs by race/ethnicity according to State: 1979-1984 - Continued

State and race/ethnicity	Year of admission					
	1979	1980	1981	1982	1983	1984
<b>Massachusetts</b>						
White .....	30.8	31.0	34.0	42.7	46.7	55.5
Black .....	54.5	58.8	53.1	43.1	39.3	29.1
Hispanic .....	14.7	10.2	13.0	13.5	14.1	15.4
Other races .....	-	-	-	.8	-	-
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	266	393	424	513	647	371
<b>Missouri</b>						
White .....	15.4	22.5	6.3	12.2	6.8	3.2
Black .....	83.7	77.5	93.8	87.8	93.2	95.7
Hispanic .....	1.0	-	-	-	-	1.1
Other races .....	-	-	-	-	-	-
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	104	71	64	82	88	93
<b>Nevada</b>						
White .....	38.9	52.0	45.7	63.2	70.0	71.4
Black .....	52.8	48.0	51.4	36.8	25.0	21.4
Hispanic .....	8.3	-	2.9	-	5.0	7.1
Other races .....	-	-	-	-	-	-
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	36	25	35	19	20	28
<b>New Jersey</b>						
White .....	19.6	21.0	32.2	35.8	35.4	37.2
Black .....	70.7	69.2	56.6	53.2	52.6	50.4
Hispanic .....	9.5	9.8	10.9	10.9	11.8	12.2
Other races .....	.1	*	.3	.2	.2	.1
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	3,175	4,763	3,191	2,888	2,443	2,647
<b>North Carolina</b>						
White .....	24.3	15.0	17.7	14.3	15.9	15.6
Black .....	75.2	85.0	81.8	85.7	84.1	83.6
Hispanic .....	-	-	.5	-	-	.8
Other races .....	.4	-	-	-	-	-
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	226	213	203	210	176	128
<b>Oregon</b>						
White .....	84.4	86.7	79.4	84.7	81.3	88.9
Black .....	15.6	6.7	17.6	11.1	14.6	8.9
Hispanic .....	-	5.0	2.9	4.2	3.1	2.2
Other races .....	-	1.7	-	-	1.0	-
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	45	60	68	72	96	90
<b>Pennsylvania</b>						
White .....	26.6	16.7	22.3	19.2	18.4	18.9
Black .....	69.5	79.4	70.4	72.1	70.9	70.6
Hispanic .....	3.9	3.9	6.7	8.1	10.4	10.3
Other races .....	-	-	.6	.7	.3	.2
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	154	233	328	297	337	493
<b>Texas</b>						
White .....	44.6	42.7	37.4	32.7	36.2	30.5
Black .....	34.2	36.3	41.1	42.0	38.9	32.9
Hispanic .....	21.2	20.2	20.6	24.7	24.9	36.2
Other races .....	-	.8	.9	.7	-	.5
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	193	124	107	150	185	213

NOTE: Based on data from a panel of 596 consistently-reporting drug abuse treatment programs.

SOURCE: Client treatment data provided to the National Institute on Drug Abuse by selected States.

CLIENTS WITH BOTH COCAINE AND HEROIN PROBLEMS

Table B.4 Percent distribution of clients with both cocaine and heroin problems admitted to consistently-reporting drug abuse treatment programs by age and mean age according to State: 1979-1984

State and age at admission	Year of admission					
	1979	1980	1981	1982	1983	1984
<b>ALL STATES IN PANEL</b>						
Youth .....	0.6	0.4	0.5	0.5	0.4	0.6
12-13 .....	-	*	-	-	-	-
14-15 .....	.1	.1	.1	* .5	.1	* .5
16-17 .....	.5	.3	.5	.5	.4	.5
Young adults .....	31.9	27.1	25.3	23.0	21.3	18.2
18-21 .....	7.3	6.0	5.7	5.4	4.5	4.2
22-25 .....	24.5	21.1	19.6	17.7	16.8	14.0
Older adults .....	67.5	72.5	74.2	76.5	78.2	81.2
26-34 .....	53.4	57.3	58.1	58.3	57.1	56.4
35 and over .....	14.1	15.2	16.1	18.2	21.1	24.8
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	8,879	11,387	11,210	11,204	11,782	13,492
Mean age .....	28.7	29.3	29.5	30.0	30.4	31.0
Number of clients .....	8,879	11,387	11,210	11,204	11,782	13,492
<b>California</b>						
Mean age .....	28.9	29.6	29.9	30.2	30.9	31.1
Number of clients .....	1,440	1,616	2,037	2,102	2,556	3,259
<b>Colorado</b>						
Mean age .....	30.9	29.3	30.4	32.4	31.2	32.4
Number of clients .....	35	35	56	51	91	69
<b>Connecticut</b>						
Mean age .....	28.0	28.3	28.5	28.7	29.5	30.0
Number of clients .....	1,464	1,751	2,071	1,641	1,717	1,795
<b>Florida</b>						
Mean age .....	27.3	29.0	30.0	30.6	30.5	31.5
Number of clients .....	752	714	897	968	842	843
<b>Georgia</b>						
Mean age .....	30.1	29.6	30.7	31.3	31.9	32.1
Number of clients .....	190	281	415	401	378	290
<b>Illinois</b>						
Mean age .....	28.7	30.5	31.4	32.2	32.5	32.8
Number of clients .....	406	548	710	753	954	1,289
<b>Maryland</b>						
Mean age .....	29.0	29.5	29.7	29.8	30.3	30.6
Number of clients .....	391	561	604	1,062	1,253	1,883
<b>Massachusetts</b>						
Mean age .....	27.6	28.0	28.1	29.6	28.6	28.4
Number of clients .....	266	392	423	507	646	372
<b>Missouri</b>						
Mean age .....	29.8	30.2	31.6	31.8	34.6	33.2
Number of clients .....	104	71	64	82	88	93
<b>Nevada</b>						
Mean age .....	29.2	30.6	30.9	25.6	28.3	33.0
Number of clients .....	36	25	35	19	20	28
<b>New Jersey</b>						
Mean age .....	29.1	29.3	28.9	29.3	29.6	30.5
Number of clients .....	3,177	4,763	3,192	2,888	2,443	2,647
<b>North Carolina</b>						
Mean age .....	28.1	29.3	30.3	31.1	31.3	31.1
Number of clients .....	226	213	203	210	176	128
<b>Oregon</b>						
Mean age .....	27.4	27.9	28.4	29.9	30.7	30.7
Number of clients .....	45	60	68	73	96	90
<b>Pennsylvania</b>						
Mean age .....	29.5	31.9	31.2	32.4	31.9	32.9
Number of clients .....	154	233	328	297	337	493
<b>Texas</b>						
Mean age .....	29.4	30.0	31.0	30.8	30.6	31.6
Number of clients .....	193	124	107	150	185	213

NOTE: Based on data from a panel of 596 consistently-reporting drug abuse treatment programs.

SOURCE: Client treatment data provided to the National Institute on Drug Abuse by selected States.

CLIENTS WITH BOTH COCAINE AND HEROIN PROBLEMS

Table B.5 Percent distribution of clients with both cocaine and heroin problems admitted to consistently-reporting drug abuse treatment programs by employment status according to State: 1979-1984 1/

State and employment status	Year of admission					
	1979	1980	1981	1982	1983	1984
<b>ALL PROGRAMS IN PANEL</b>						
Unemployed, not seeking work .....	50.6	52.9	55.4	57.0	57.9	56.2
Unemployed, seeking work .....	18.5	19.6	19.5	19.4	19.5	17.7
Employed .....	30.9	27.5	25.1	23.6	22.6	26.1
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	8,778	11,312	11,133	11,141	11,722	13,395
<b>California</b>						
Unemployed, not seeking work .....	63.1	64.0	62.4	61.0	58.0	55.1
Unemployed, seeking work .....	14.6	16.3	19.1	21.0	24.6	23.6
Employed .....	22.3	19.7	18.5	18.0	17.3	21.4
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	1,429	1,609	2,018	2,083	2,537	3,215
<b>Colorado</b>						
Unemployed, not seeking work .....	34.3	40.0	50.9	45.1	61.5	36.2
Unemployed, seeking work .....	14.3	25.7	20.0	15.7	17.6	20.3
Employed .....	51.4	34.3	29.1	39.2	20.9	43.5
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	35	35	55	51	91	69
<b>Connecticut</b>						
Unemployed, not seeking work .....	51.1	54.9	60.7	66.0	70.6	69.6
Unemployed, seeking work .....	16.2	15.2	13.3	14.0	11.6	10.6
Employed .....	32.7	29.9	26.0	20.0	17.7	19.9
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	1,447	1,739	2,052	1,628	1,713	1,787
<b>Florida</b>						
Unemployed, not seeking work .....	46.7	54.0	49.9	57.2	60.5	55.7
Unemployed, seeking work .....	12.2	16.8	22.7	15.0	11.4	11.6
Employed .....	41.1	29.2	27.4	27.8	28.1	32.7
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	720	708	891	965	835	836
<b>Georgia</b>						
Unemployed, not seeking work .....	4.4	3.0	6.8	39.0	45.8	45.0
Unemployed, seeking work .....	63.2	72.4	62.1	28.2	20.4	11.4
Employed .....	32.4	24.6	31.1	32.7	33.9	43.6
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	182	268	412	400	378	289
<b>Illinois</b>						
Unemployed, not seeking work .....	69.2	68.0	66.1	67.1	71.3	69.5
Unemployed, seeking work .....	12.5	14.5	15.0	15.9	14.2	11.7
Employed .....	18.3	17.5	18.9	17.1	14.5	18.8
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	399	543	708	750	952	1,285
<b>Maryland</b>						
Unemployed, not seeking work .....	47.9	54.5	52.4	51.8	55.7	51.4
Unemployed, seeking work .....	16.5	13.3	14.3	20.2	17.3	18.5
Employed .....	35.6	32.2	33.3	27.9	27.0	30.1
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	388	556	603	1,057	1,247	1,872

See footnotes at end of table.

CLIENTS WITH BOTH COCAINE AND HEROIN PROBLEMS

Table B.5 Percent distribution of clients with both cocaine and heroin problems admitted to consistently-reporting drug abuse treatment programs by employment status according to State: 1979-1984 1/ - Continued

State and employment status	Year of admission					
	1979	1980	1981	1982	1983	1984
<b>Massachusetts</b>						
Unemployed, not seeking work .....	60.8	60.4	61.2	61.5	65.8	64.8
Unemployed, seeking work .....	12.1	15.0	21.0	19.6	14.9	14.9
Employed .....	27.2	24.6	17.7	19.0	19.3	20.3
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	265	386	423	506	644	369
<b>Missouri</b>						
Unemployed, not seeking work .....	53.8	62.9	47.6	63.4	73.9	49.5
Unemployed, seeking work .....	21.2	18.6	30.2	22.0	13.6	33.3
Employed .....	25.0	18.6	22.2	14.6	12.5	17.2
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	104	70	63	82	88	93
<b>Nevada</b>						
Unemployed, not seeking work .....	63.9	44.0	62.9	57.9	55.0	39.3
Unemployed, seeking work .....	11.1	20.0	14.3	26.3	25.0	28.6
Employed .....	25.0	36.0	22.9	15.8	20.0	32.1
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	36	25	35	19	20	28
<b>New Jersey</b>						
Unemployed, not seeking work .....	45.2	48.4	52.8	51.6	46.5	48.7
Unemployed, seeking work .....	21.5	21.7	18.7	20.2	23.9	16.9
Employed .....	33.3	29.9	28.5	28.2	29.6	34.4
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	3,160	4,748	3,174	2,871	2,426	2,633
<b>North Carolina</b>						
Unemployed, not seeking work .....	55.4	59.2	63.9	64.3	52.0	52.3
Unemployed, seeking work .....	15.6	8.9	12.9	10.0	19.4	16.4
Employed .....	29.0	31.9	23.3	25.7	28.6	31.3
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	224	213	202	210	175	128
<b>Oregon</b>						
Unemployed, not seeking work .....	28.9	45.8	46.3	35.6	43.2	36.8
Unemployed, seeking work .....	31.1	25.4	20.9	39.7	37.9	39.1
Employed .....	40.0	28.8	32.8	24.7	18.9	24.1
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	45	59	67	73	95	87
<b>Pennsylvania</b>						
Unemployed, not seeking work .....	66.4	59.1	60.4	51.9	52.7	52.8
Unemployed, seeking work .....	23.7	23.9	25.7	34.7	32.7	29.5
Employed .....	9.9	17.0	13.9	13.5	14.6	17.7
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	152	230	323	297	336	492
<b>Texas</b>						
Unemployed, not seeking work .....	38.0	39.0	32.7	35.6	32.4	50.9
Unemployed, seeking work .....	20.8	12.2	22.4	31.5	25.4	20.3
Employed .....	41.1	48.8	44.9	32.9	42.2	28.8
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	192.0	123.0	107.0	149.0	185.0	212.0

1/ Excludes clients under 18 years of age.

NOTE: Based on data from a panel of 596 consistently-reporting drug abuse treatment programs.

SOURCE: Client treatment data provided to the National Institute on Drug Abuse by selected States.



CLIENTS WITH BOTH COCAINE AND HEROIN PROBLEMS

Table B.6 Percent distribution of clients with both cocaine and heroin problems admitted to consistently-reporting drug abuse treatment programs by last school year completed and mean years of education according to State: 1979-1984 1/

State and years of education	Year of admission					
	1979	1980	1981	1982	1983	1984
<b>ALL STATES IN PANEL</b>						
0 TO 9 .....	16.3	14.3	14.7	13.3	14.9	14.0
10 to 11 .....	29.3	28.8	27.8	27.0	25.7	26.6
12 .....	35.4	38.0	37.5	38.4	39.2	38.9
Greater than 12 .....	19.0	18.9	20.0	21.2	20.3	20.6
TOTAL .....	100.0	100.0	100.0	100.0	100.0	100.0
Number of clients .....	8,823	11,346	11,150	11,148	11,730	13,414
Mean years of education .....	11.3	11.4	11.4	11.5	11.5	11.5
Number of clients .....	8,823	11,346	11,150	11,148	11,730	13,414
<b>California</b>						
Mean years of education .....	11.9	12.1	11.7	11.8	11.7	11.7
Number of clients .....	1,434	1,613	2,020	2,083	2,537	3,218
<b>Colorado</b>						
Mean years of education .....	11.3	12.4	12.1	12.0	11.7	12.2
Number of clients .....	35	35	56	51	91	69
<b>Connecticut</b>						
Mean years of education .....	11.1	11.2	11.3	11.3	11.3	11.2
Number of clients .....	1,449	1,741	2,053	1,628	1,714	1,787
<b>Florida</b>						
Mean years of education .....	11.1	11.3	11.5	11.6	11.5	11.8
Number of clients .....	737	710	894	967	836	842
<b>Georgia</b>						
Mean years of education .....	11.5	11.7	11.3	11.7	11.9	11.9
Number of clients .....	190	281	414	400	378	290
<b>Illinois</b>						
Mean years of education .....	11.3	11.4	11.5	11.7	11.7	11.8
Number of clients .....	401	543	708	750	954	1,288
<b>Maryland</b>						
Mean years of education .....	10.8	11.1	11.1	11.4	11.2	11.1
Number of clients .....	388	556	603	1,057	1,247	1,872
<b>Massachusetts</b>						
Mean years of education .....	10.9	11.3	10.9	10.9	11.1	10.9
Number of clients .....	266	390	423	507	646	369
<b>Missouri</b>						
Mean years of education .....	11.5	11.7	11.4	12.0	12.0	11.7
Number of clients .....	104	70	63	82	88	93
<b>Nevada</b>						
Mean years of education .....	12.2	12.6	12.4	11.8	12.3	12.0
Number of clients .....	36	25	35	19	20	28
<b>New Jersey</b>						
Mean years of education .....	11.2	11.2	11.2	11.2	11.2	11.3
Number of clients .....	3,169	4,754	3,179	2,875	2,428	2,638
<b>North Carolina</b>						
Mean years of education .....	11.6	11.8	11.9	11.9	12.2	11.5
Number of clients .....	224	213	202	210	175	128
<b>Oregon</b>						
Mean years of education .....	12.3	11.6	11.8	12.0	11.8	11.9
Number of clients .....	45	59	68	73	95	87
<b>Pennsylvania</b>						
Mean years of education .....	11.2	12.0	11.9	11.7	12.0	11.5
Number of clients .....	152	232	325	297	336	493
<b>Texas</b>						
Mean years of education .....	11.5	11.0	13.9	11.4	11.6	11.6
Number of clients .....	193	124	107	149	185	212

1/ Excludes clients under 18 years of age.

NOTE: Based on data from a panel of 596 consistently-reporting drug abuse treatment programs.

SOURCE: Client treatment data provided to the National Institute on Drug Abuse by selected States.

# APPENDIX C

## DATA COLLECTION FORMS

### Standard CODAP Admission Form

(USE BALL POINT PEN—PRESS DOWN FIRMLY)

DEPARTMENT OF HEALTH AND HUMAN SERVICES  
ALCOHOL, DRUG ABUSE, AND MENTAL HEALTH ADMINISTRATION  
NATIONAL INSTITUTE ON DRUG ABUSE

FORM APPROVED  
O.M.B. No. 0930-0004

#### CLIENT ORIENTED DATA ACQUISITION PROCESS (CODAP)

#### ADMISSION REPORT (AR)

CARD 1																																																														
<p>* 1. CLINIC IDENTIFIER <input style="width: 100px; height: 15px;" type="text"/> 11-18</p>	<p><b>Item 21—DRUG TYPE(S)</b></p> <p>Indicate in the following order:</p> <p>—Drug problems for which the client is being admitted for treatment</p> <p>—Other drugs used during the month prior to admission</p> <p>If 00 for None is entered, leave Items 22-25 blank.</p> <table style="width: 100%; font-size: small;"> <tr> <td>00 = None</td> <td>08 = Cocaine</td> </tr> <tr> <td>01 = Heroin</td> <td>09 = Marijuana/Hashish</td> </tr> <tr> <td>02 = Non-Rx Methadone</td> <td>10 = Hallucinogens</td> </tr> <tr> <td>03 = Other Opiates and Synthetics</td> <td>11 = Inhalants</td> </tr> <tr> <td>04 = Alcohol</td> <td>12 = Over-the-Counter</td> </tr> <tr> <td>05 = Barbiturates</td> <td>13 = Tranquilizers</td> </tr> <tr> <td>06 = Other Sedatives or Hypnotics</td> <td>14 = Other</td> </tr> <tr> <td>07 = Amphetamines</td> <td>21 = PCP</td> </tr> </table> <p><b>Item 22—SEVERITY OF DRUG PROBLEM(S) AT TIME OF ADMISSION</b></p> <p>0 = Use (Not A Problem)</p> <p>1 = Primary</p> <p>2 = Secondary</p> <p>3 = Tertiary</p> <p><b>Item 23—FREQUENCY OF USE DURING MONTH PRIOR TO ADMISSION</b></p> <table style="width: 100%; font-size: small;"> <tr> <td>0 = No Use During Month Prior To Admission</td> <td>4 = Once Daily</td> </tr> <tr> <td>1 = Less Than Once Per Week</td> <td>5 = Two To Three Times Daily</td> </tr> <tr> <td>2 = Once Per Week</td> <td>6 = More Than Three Times Daily</td> </tr> <tr> <td>3 = Several Times Per Week</td> <td></td> </tr> </table> <p><b>Item 24—MOST RECENT USUAL ROUTE OF ADMINISTRATION</b></p> <table style="width: 100%; font-size: small;"> <tr> <td>1 = Oral</td> <td>4 = Intramuscular</td> </tr> <tr> <td>2 = Smoking</td> <td>5 = Intravenous</td> </tr> <tr> <td>3 = Inhalation</td> <td></td> </tr> </table>	00 = None	08 = Cocaine	01 = Heroin	09 = Marijuana/Hashish	02 = Non-Rx Methadone	10 = Hallucinogens	03 = Other Opiates and Synthetics	11 = Inhalants	04 = Alcohol	12 = Over-the-Counter	05 = Barbiturates	13 = Tranquilizers	06 = Other Sedatives or Hypnotics	14 = Other	07 = Amphetamines	21 = PCP	0 = No Use During Month Prior To Admission	4 = Once Daily	1 = Less Than Once Per Week	5 = Two To Three Times Daily	2 = Once Per Week	6 = More Than Three Times Daily	3 = Several Times Per Week		1 = Oral	4 = Intramuscular	2 = Smoking	5 = Intravenous	3 = Inhalation																																
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<p>* 2. DATE FORM COMPLETED <table style="display: inline-table; border: 1px solid black; text-align: center; width: 100px;"><tr><td>Month</td><td>Day</td><td>Year</td></tr><tr><td><input style="width: 20px; height: 15px;" type="text"/></td><td><input style="width: 20px; height: 15px;" type="text"/></td><td><input style="width: 20px; height: 15px;" type="text"/></td></tr></table> 19-24</p>	Month	Day	Year	<input style="width: 20px; height: 15px;" type="text"/>	<input style="width: 20px; height: 15px;" type="text"/>	<input style="width: 20px; height: 15px;" type="text"/>																																																								
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<p>* 3. CLIENT NUMBER <input style="width: 100px; height: 15px;" type="text"/> 25-34</p>																																																														
<p>* 4. DATE OF ADMISSION TO THIS CLINIC <table style="display: inline-table; border: 1px solid black; text-align: center; width: 100px;"><tr><td>Month</td><td>Day</td><td>Year</td></tr><tr><td><input style="width: 20px; height: 15px;" type="text"/></td><td><input style="width: 20px; height: 15px;" type="text"/></td><td><input style="width: 20px; height: 15px;" type="text"/></td></tr></table> 35-40</p>	Month	Day	Year	<input style="width: 20px; height: 15px;" type="text"/>	<input style="width: 20px; height: 15px;" type="text"/>	<input style="width: 20px; height: 15px;" type="text"/>																																																								
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<p>5. ADMISSION TYPE <input style="width: 20px; height: 15px;" type="text"/> 41</p> <p>1 = First Admission—To Any Clinic Within This Program</p> <p>2 = Readmission—To Any Clinic Within This Program</p> <p>3 = Transfer Admission—From Another CODAP Reporting Clinic Within This Program</p> <p>4 = Transfer Admission—From A Non-CODAP Reporting Clinic Within This Program</p>																																																														
<p>6. MODALITY ADMITTED TO <input style="width: 20px; height: 15px;" type="text"/> 42 <i>(See reverse side for codes)</i></p>																																																														
<p>7. ENVIRONMENT ADMITTED TO <input style="width: 20px; height: 15px;" type="text"/> 43 <i>(See reverse side for codes)</i></p>																																																														
<p>8. MEDICATION PRESCRIBED <input style="width: 40px; height: 15px;" type="text"/> 44-45 <i>(See reverse side for codes)</i></p>																																																														
<p>* 9. SEX <input style="width: 20px; height: 15px;" type="text"/> 46</p> <p>1 = Male</p> <p>2 = Female</p>																																																														
<p>*10. DATE OF BIRTH <table style="display: inline-table; border: 1px solid black; text-align: center; width: 100px;"><tr><td>Month</td><td>Year</td></tr><tr><td><input style="width: 20px; height: 15px;" type="text"/></td><td><input style="width: 20px; height: 15px;" type="text"/></td></tr></table> 47-50</p>	Month	Year	<input style="width: 20px; height: 15px;" type="text"/>	<input style="width: 20px; height: 15px;" type="text"/>	<table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th rowspan="2" style="width: 15%;">DRUG PATTERNS AT ADMISSION</th> <th colspan="2">PRIMARY PROBLEM OR USE</th> <th colspan="2">SECONDARY PROBLEM OR USE</th> <th colspan="2">TERTIARY PROBLEM OR USE</th> </tr> <tr> <th>11</th><th>12</th><th>13</th><th>14</th><th>15</th><th>16</th> </tr> </thead> <tbody> <tr> <td>21. DRUG TYPE(S) <i>(Complete all blocks)</i></td> <td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td>22. SEVERITY OF DRUG PROBLEM(S) AT TIME OF ADMISSION</td> <td colspan="2" style="text-align: center;">19</td> <td colspan="2" style="text-align: center;">20</td> <td colspan="2" style="text-align: center;">21</td> </tr> <tr> <td>23. FREQUENCY OF USE DURING MONTH PRIOR TO ADMISSION</td> <td colspan="2" style="text-align: center;">23</td> <td colspan="2" style="text-align: center;">24</td> <td colspan="2" style="text-align: center;">25</td> </tr> <tr> <td>24. MOST RECENT USUAL ROUTE OF ADMINISTRATION</td> <td colspan="2" style="text-align: center;">27</td> <td colspan="2" style="text-align: center;">28</td> <td colspan="2" style="text-align: center;">29</td> </tr> <tr> <td>25. YEAR OF FIRST USE</td> <td>19</td><td><input style="width: 20px; height: 15px;" type="text"/></td><td><input style="width: 20px; height: 15px;" type="text"/></td><td><input style="width: 20px; height: 15px;" type="text"/></td><td>19</td><td><input style="width: 20px; height: 15px;" type="text"/></td> </tr> </tbody> </table>	DRUG PATTERNS AT ADMISSION	PRIMARY PROBLEM OR USE		SECONDARY PROBLEM OR USE		TERTIARY PROBLEM OR USE		11	12	13	14	15	16	21. DRUG TYPE(S) <i>(Complete all blocks)</i>							22. SEVERITY OF DRUG PROBLEM(S) AT TIME OF ADMISSION	19		20		21		23. FREQUENCY OF USE DURING MONTH PRIOR TO ADMISSION	23		24		25		24. MOST RECENT USUAL ROUTE OF ADMINISTRATION	27		28		29		25. YEAR OF FIRST USE	19	<input style="width: 20px; height: 15px;" type="text"/>	<input style="width: 20px; height: 15px;" type="text"/>	<input style="width: 20px; height: 15px;" type="text"/>	19	<input style="width: 20px; height: 15px;" type="text"/>									
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<p>11. RACE/ETHNIC BACKGROUND <input style="width: 20px; height: 15px;" type="text"/> 51-52 <i>(See reverse side for codes)</i></p>																																																														
<p>12. SOURCE OF REFERRAL <input style="width: 20px; height: 15px;" type="text"/> 53-54 <i>(See reverse side for codes)</i></p>																																																														
<p>13. MARITAL STATUS <input style="width: 20px; height: 15px;" type="text"/> 55 <i>(See reverse side for codes)</i></p>																																																														
<p>14. EMPLOYMENT STATUS <input style="width: 20px; height: 15px;" type="text"/> 57 <i>(See reverse side for codes)</i></p>																																																														
<p>15. HIGHEST SCHOOL GRADE COMPLETED (00-20) <input style="width: 20px; height: 15px;" type="text"/> 59-60</p>																																																														
<p>16. CURRENTLY IN EDUCATIONAL OR SKILL DEVELOPMENT PROGRAM 1 = Yes 2 = No <input style="width: 20px; height: 15px;" type="text"/> 61</p>																																																														
<p>17. NUMBER OF TIMES ARRESTED WITHIN 24 MONTHS PRIOR TO THIS ADMISSION (00 or none) <input style="width: 20px; height: 15px;" type="text"/> 62-63</p>																																																														
<p>18. NUMBER OF PRIOR ADMISSIONS TO ANY DRUG TREATMENT PROGRAM (00 for none) <input style="width: 20px; height: 15px;" type="text"/> 64-65</p>																																																														
<p>19. MONTHS SINCE LAST DISCHARGE FROM ANY DRUG TREATMENT PROGRAM (00 = none; 97 = not applicable) <input style="width: 20px; height: 15px;" type="text"/> 66-67</p>																																																														
<p>20. HEALTH INSURANCE TYPE <input style="width: 20px; height: 15px;" type="text"/> 68 <i>(See reverse side for codes)</i></p>																																																														
<p>26. CODED REMARKS <table style="display: inline-table; border: 1px solid black; text-align: center; width: 100%;"><tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td></tr><tr><td><input style="width: 15px; height: 15px;" type="text"/></td><td><input style="width: 15px; height: 15px;" type="text"/></td><td><input style="width: 15px; height: 15px;" type="text"/></td><td><input style="width: 15px; height: 15px;" type="text"/></td><td><input style="width: 15px; height: 15px;" type="text"/></td><td><input style="width: 15px; height: 15px;" type="text"/></td><td><input style="width: 15px; height: 15px;" type="text"/></td><td><input style="width: 15px; height: 15px;" type="text"/></td><td><input style="width: 15px; height: 15px;" type="text"/></td><td><input style="width: 15px; height: 15px;" type="text"/></td><td><input style="width: 15px; height: 15px;" type="text"/></td><td><input style="width: 15px; height: 15px;" type="text"/></td><td><input style="width: 15px; height: 15px;" type="text"/></td><td><input style="width: 15px; height: 15px;" type="text"/></td><td><input style="width: 15px; height: 15px;" type="text"/></td><td><input style="width: 15px; height: 15px;" type="text"/></td><td><input style="width: 15px; height: 15px;" type="text"/></td><td><input style="width: 15px; height: 15px;" type="text"/></td><td><input style="width: 15px; height: 15px;" type="text"/></td><td><input style="width: 15px; height: 15px;" type="text"/></td><td><input style="width: 15px; height: 15px;" type="text"/></td><td><input style="width: 15px; height: 15px;" type="text"/></td><td><input style="width: 15px; height: 15px;" type="text"/></td><td><input style="width: 15px; height: 15px;" type="text"/></td><td><input style="width: 15px; height: 15px;" type="text"/></td><td><input style="width: 15px; height: 15px;" type="text"/></td><td><input style="width: 15px; height: 15px;" type="text"/></td><td><input style="width: 15px; height: 15px;" type="text"/></td><td><input style="width: 15px; height: 15px;" type="text"/></td><td><input style="width: 15px; height: 15px;" type="text"/></td><td><input style="width: 15px; height: 15px;" type="text"/></td></tr></table> 47-77</p> <p style="text-align: center; font-size: x-small;">Special Studies</p>	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	<input style="width: 15px; height: 15px;" type="text"/>	<input style="width: 15px; height: 15px;" type="text"/>	<input style="width: 15px; height: 15px;" type="text"/>	<input style="width: 15px; height: 15px;" type="text"/>	<input style="width: 15px; height: 15px;" type="text"/>	<input style="width: 15px; height: 15px;" type="text"/>	<input style="width: 15px; height: 15px;" type="text"/>	<input style="width: 15px; height: 15px;" type="text"/>	<input style="width: 15px; height: 15px;" type="text"/>	<input style="width: 15px; height: 15px;" type="text"/>	<input style="width: 15px; height: 15px;" type="text"/>	<input style="width: 15px; height: 15px;" type="text"/>	<input style="width: 15px; height: 15px;" type="text"/>	<input style="width: 15px; height: 15px;" type="text"/>	<input style="width: 15px; height: 15px;" type="text"/>	<input style="width: 15px; height: 15px;" type="text"/>	<input style="width: 15px; height: 15px;" type="text"/>	<input style="width: 15px; height: 15px;" type="text"/>	<input style="width: 15px; height: 15px;" type="text"/>	<input style="width: 15px; height: 15px;" type="text"/>	<input style="width: 15px; height: 15px;" type="text"/>	<input style="width: 15px; height: 15px;" type="text"/>	<input style="width: 15px; height: 15px;" type="text"/>	<input style="width: 15px; height: 15px;" type="text"/>	<input style="width: 15px; height: 15px;" type="text"/>	<input style="width: 15px; height: 15px;" type="text"/>	<input style="width: 15px; height: 15px;" type="text"/>	<input style="width: 15px; height: 15px;" type="text"/>	<input style="width: 15px; height: 15px;" type="text"/>	<input style="width: 15px; height: 15px;" type="text"/>	<input style="width: 15px; height: 15px;" type="text"/>
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\*The information entered in these Critical Items is used to match client's Admission and Discharge Reports and to match Corrected Copy with Admission Report.

ADM 427-1 This report is required by P.L. 92-255. Failure to report may result in the suspension or termination of NIDA Treatment Grant or Contract. The information entered on this form will be held in strict confidence and will not be released to unauthorized personnel.

# Standard CODAP Admission Report Codes

## ADMISSION REPORT CODES

Listed below are the codes required for the completion of Items on the front of this Admission Report. This aid is NOT designed to replace the comprehensive definitions and instructions contained in Chapter 2 – Admission Report of the CODAP Instruction Manual. A thorough review of the Instruction Manual and its accessibility at the reporting unit is required.

### Item 6 – Modality Admitted To

- 1 = Detoxification
- 2 = Maintenance
- 3 = Drug Free
- 4 = Other

### Item 7 – Environment Admitted To

- 1 = Prison
- 2 = Hospital
- 3 = Residential
- 4 = Day Care
- 5 = Outpatient

### Item 8 – Medication Prescribed

- 00 = None
- 01 = Methadone
- 02 = LAAM
- 03 = Propoxyphene-N
- 04 = Naloxone
- 05 = Cyclozoline
- 06 = Disulfiram
- 07 = Other Antagonist
- 08 = Naltrexone
- 09 = Other

### Item 11 – Race/Ethnic Background

- 01 = White (Not Of Hispanic Origin)
- 02 = Black (Not Of Hispanic Origin)
- 03 = American Indian
- 04 = Alaskan Native (Aleut, Eskimo Indian)
- 05 = Asian Or Pacific Islander
- 06 = Hispanic-Mexican
- 07 = Hispanic-Puerto Rican
- 08 = Hispanic-Cuban
- 09 = Other Hispanic

### Item 12 – Source of Referral

- 01 = Self Referral
- 02 = Hospital
- 03 = Community Mental Health Center
- 04 = Community Services Agencies/Individuals
- 05 = Family/Friend
- 06 = Employer
- 07 = School
- 08 = Other Voluntary
- 09 = Treatment Alternatives to Street Crime (TASC)
- 10 = Federal/State/County Probation
- 11 = Federal/State/County Parole
- 12 = Other Non-Voluntary

### Item 13 – Marital Status

- 1 = Never Married
- 2 = Married
- 3 = Widowed
- 4 = Divorced
- 5 = Separated

### Item 14 – Employment Status

- 1 = Unemployed, Has Not Sought Employment In Last 30 Days
- 2 = Unemployed, Has Sought Employment In Last 30 Days
- 3 = Part-Time (Less Than 35 Hours A Week)
- 4 = Full-Time (35 Or More Hours A Week)

### Item 20 – Health Insurance Type

- 0 = No Health Insurance
- 1 = Blue Cross/Blue Shield
- 2 = Other Private Insurance
- 3 = Medicaid/Medicare
- 4 = CHAMPUS (Civilian Health And Medical Program Of The Uniformed Services)
- 5 = Other Public Funds For Health Care

### FOR BUREAU OF PRISONS ONLY

- 13 = BOP NARA II
- 14 = BOP - IPDDR
- 15 = BOP Study
- 16 = BOP Probationer
- 17 = Other BOP (Formerly DAP)

### FOR VETERANS ADMINISTRATION ONLY

- 18 = VA ASMRO



# Connecticut Admission/Discharge Form

## ADMISSION/DISCHARGE FORM

CCS-3 NEW 7/82

STATE OF CONNECTICUT  
**CONNECTICUT ALCOHOL AND DRUG ABUSE COMMISSION**  
 Client Information Collection System

**ADMISSION PORTION:** (\* See back of Part 4 for codes)

1. CLINIC IDENTIFIER	<input type="text"/>	12. CLIENT'S HOME ADDRESS ZIP CODE	<input type="text"/>
2. DATE FORM COMPLETED	<input type="text"/>	13. EDUCATION OR SKILL DEVELOPMENT STATUS	<input type="text"/>
3. CLIENT NUMBER	<input type="text"/>	14. HIGHEST SCHOOL GRADE COMPLETED	<input type="text"/>
4. DATE OF ADMISSION TO CLINIC	<input type="text"/>	15. LAST YEAR'S FAMILY INCOME	<input type="text"/>
5. TIME OF ADMISSION TO CLINIC (Use military time-see Manual) (For Residential/Inpatient facilities ONLY).	<input type="text"/>	16. NUMBER OF PERSONS DEPENDENT ON FAMILY INCOME (Including client)	<input type="text"/>
6. ADMISSION TYPE 1=First Admission 2=Readmission	<input type="text"/>	17. OTHER SOURCES OF CLIENT'S SUPPORT	<input type="text"/>
7. SOURCE OF REFERRAL	<input type="text"/>	18. HEALTH INSURANCE	<input type="text"/>
8. SEX 1=Male 2=Female	<input type="text"/>	<u>SIGNIFICANT OTHER ONLY</u>	
9. RACE/ETHNIC BACKGROUND	<input type="text"/>	19. IS SUBSTANCE ABUSER IN TREATMENT? 1=Yes 2=No	<input type="text"/>
10. MONTH AND YEAR OF BIRTH	<input type="text"/>	<u>PRINCIPAL CLIENT ONLY</u>	
11. EMPLOYMENT STATUS	<input type="text"/>	20. PROBLEM SUBSTANCES	<input type="text"/>
		21. AGE AT FIRST USE	<input type="text"/>

**DISCHARGE PORTION:** (See back of Part 4 for codes)

22. DATE OF DISCHARGE FROM THIS CLINIC	<input type="text"/>	<u>SIGNIFICANT OTHER ONLY</u>	
23. TIME OF DISCHARGE FROM THIS CLINIC (Use military time-see Manual) (For Residential/Inpatient facilities ONLY)	<input type="text"/>	29. HAS SUBSTANCE ABUSER ENTERED TREATMENT DURING SIGNIFICANT OTHERS TREATMENT? 1=Yes 2=No	<input type="text"/>
24. DISCHARGE TYPE	<input type="text"/>	<u>PRINCIPAL CLIENT ONLY</u>	
25. CONDITION AT DISCHARGE	<input type="text"/>	30. PROGRAM TRANSFERRED/REFERRED TO	<input type="text"/>
26. DID HEALTH INSURANCE COVER ANY PART OF TREATMENT? 1=Yes 2=No	<input type="text"/>	31. MEDICATION ADMINISTERED DURING TREATMENT	<input type="text"/>
27. EMPLOYMENT STATUS	<input type="text"/>	32. PROBLEM SUBSTANCES AT TIME OF DISCHARGE	<input type="text"/>
28. EDUCATION OR SKILL DEVELOPMENT STATUS	<input type="text"/>		

33. CODED REMARKS

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
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AN INDEPENDENT AGENCY ATTACHED TO THE DEPT. OF MENTAL HEALTH FOR ADMINISTRATIVE PURPOSES ONLY

CLINIC COPY

# Connecticut Admission/Discharge Form Codes

## ADMISSION/DISCHARGE FORM CODES CTCS-3

### ADMISSION

#### ITEM 7 SOURCE OF REFERRAL

- 000001 = Self
- 000002 = Family/Friends
- 000003 = Adult Probation/Parole
- 000004 = School
- 000005 = Police
- 000006 = Private Physician, Therapist, Psychiatrist, etc.
- 000007 = Employee Assistance Program

IF TREATMENT FACILITY OR HOSPITAL ETC.,  
SEE CODES IN APPENDIX A OF MANUAL.

For employer referrals see section of handbook for this item. (Fill first 5 boxes with employment zip code, and then a 1 for private business or industry, or the number 2 if the place of employment is a public agency, an agency of the federal, state, or local government.)

#### ITEM 9 RACE/ETHNIC BACKGROUND

- 1 = White (Not of Hispanic Origin)
- 2 = Black (Not of Hispanic Origin)
- 3 = Hispanic (Puerto Rican)
- 4 = Hispanic (Other)
- 5 = Other
- 6 = Unknown

#### ITEM 11 EMPLOYMENT STATUS

- 1 = Unemployed - has not sought employment in last 30 days (refer to manual)
- 2 = Unemployed - has sought employment in last 30 days
- 3 = Part Time - less than 35 hours per week
- 4 = Full Time - 35 or more hours per week

#### ITEM 13 EDUCATION OR SKILL DEVELOPMENT STATUS

- 0 = Not Attending
- 1 = Attending Elementary/Middle School
- 2 = Attending Secondary School (high school or graduate equivalency study)
- 3 = Attending Post Secondary School (college or vocational)

#### ITEM 15 LAST YEAR'S FAMILY INCOME

- 00 = None
- 01 = Less than \$2000
- 02 = Less than \$4000 but more than \$2000
- 03 = Less than \$6000 but more than \$4000
- 04 = Less than \$7000 but more than \$6000
- 05 = Less than \$8000 but more than \$7000
- 06 = Less than \$9000 but more than \$8000
- 07 = Less than \$10,000 but more than \$9000
- 08 = Less than \$11,000 but more than \$10,000
- 09 = Less than \$14,000 but more than \$11,000
- 10 = Less than \$17,000 but more than \$14,000
- 11 = Less than \$20,000 but more than \$17,000
- 12 = Less than \$30,000 but more than \$20,000
- 13 = More than \$30,000

#### ITEM 17 OTHER SOURCES OF CLIENT'S SUPPORT

- 0 = None
- 1 = Welfare (including AFDC)
- 2 = Food Stamps
- 3 = Social Security and/or other pension payments
- 4 = Veteran's Pension
- 5 = Supplemental Security Income
- 6 = Unemployment
- 7 = Family

#### ITEM 18 HEALTH INSURANCE

- 0 = No Health Insurance
- 1 = Blue Cross/Blue Shield
- 2 = Other Private Insurance
- 3 = Medicare (Title 18)
- 4 = CHAMPUS (Civilian Health & Medical Prog. of the Uniformed Services)
- 5 = City or Local Welfare
- 6 = Medicaid (Title 19)
- 7 = HMO (Health Maintenance Organization)
- 8 = CADAC Fee for Service

#### ITEM 20 PROBLEM SUBSTANCES

- 00 = None
- 01 = Alcohol
- 02 = Non-Rx Methadone
- 03 = Other Opiates and Synthetics
- 04 = Heroin
- 05 = Barbiturates
- 06 = Other Sedatives or Hypnotics
- 07 = Amphetamines
- 08 = Cocaine
- 09 = Marijuana/Hashish
- 10 = Hallucinogens
- 11 = Inhalants
- 12 = Over-The-Counter
- 13 = Tranquilizers
- 14 = Other
- 15 = PCP

### DISCHARGE

#### ITEM 24 DISCHARGE TYPE

##### Completed Treatment

- 1 = With Formal Referral
- 2 = Without Formal Referral

##### Did Not Complete Treatment

- 3 = Left With Clinic's Advice & Referral
- 4 = Left With Clinic's Advice, No Referral
- 5 = Left Against Clinical Advice (SPLIT)
- 6 = Incarcerated
- 7 = Deceased
- 8 = Discharged For Non-Compliance With Program Rules

#### ITEM 25 CONDITION AT DISCHARGE

- 1 = Improved
- 2 = No Change
- 3 = Worse

#### ITEM 27 EMPLOYMENT STATUS

(same as item 11)

#### ITEM 23 EDUCATION OR SKILL DEVELOPMENT STATUS

- 0 = Not Attending
- 1 = Attending Elementary/Middle School
- 2 = Attending Secondary School (high school or graduate equivalency study)
- 3 = Attending Post Secondary School (college or vocational)
- 4 = Completed Secondary School During Treatment (high school or G.E.D.)
- 5 = Completed Post Secondary School During Treatment

#### ITEM 31 MEDICATION ADMINISTERED

(see manual for examples)

- 0 = None
- 1 = Methadone
- 2 = Naltrexone
- 3 = Disulfiram(Antabuse)
- 4 = Benzodiazepines
- 5 = Anticonvulsants
- 6 = Clonidine
- 7 = Psychotropics
- 8 = Barbiturates
- 9 = Other

#### ITEM 32 PROBLEM SUBSTANCES

(same as item 20 above)

## APPENDIX D

### GLOSSARY OF TERMS

**Age at admission:** Derived by subtracting a client's year of birth from year of admission to treatment if the client's month of birth occurred during or prior to the month of admission. If the client's month of birth occurred after the month of admission, the client's year of birth and the value one (1) were subtracted from the year of admission.

**Age at first use:** The chronological age at which a person first used the drug that is now listed as his/her drug problem(s). Derived by subtracting a client's year of birth from year of first use if the client's month of birth occurred during or prior to the month of admission. If the client's month of birth occurred after the month of admission, the client's year of birth and the value one (1) were subtracted from the year of first use. California collects year of first use for the primary drug only.

**All cocaine clients:** See "Cocaine client types" below.

**Client:** A person who has completed the intake and screening process and has been formally admitted to a clinic for the treatment of a substance abuse problem within the standards set by the clinic's admission criteria. An individual treatment plan has been established that: 1) specifies assignment to modality and environment; 2) lists short- and long-term client treatment goals; 3) provides for scheduling of clinical and supportive services; and 4) specifies criteria for successfully completing treatment.

Excluded as clients are persons who have completed the intake and screening process only, persons who have not received treatment or direct services at least once in 30 days, and persons who are receiving partial services (such as those sometimes offered to community groups, clients' families and individuals), but who are not actually treated for diagnosed drug problems. There may be slight variations for various States, but generally, the above rules apply to the definition of a client.

**Cocaine client types:** In this report cocaine clients are classified into three overlapping categories:

- *All cocaine clients* - Clients who abuse cocaine as either a primary, secondary or tertiary drug.
- *Primary cocaine clients* - Clients whose primary drug of abuse is cocaine, with or without a secondary and/or tertiary drug problem.

- *Heroin and cocaine clients* - Clients who have a problem with both cocaine and heroin, regardless of which drug is primary. Although these clients might be called "speedballers", it should be noted that "speedballing" refers to the injection of a combination of cocaine and heroin (or heroin and amphetamines). The data for this report do not provide sufficient information to permit tabulation of admissions of clients who inject the two drugs in combination.

These categories are not mutually exclusive.

**Consistently-reporting programs (Consistent panel):** A subset of drug abuse treatment programs used to minimize trend artifacts resulting from changes in the composition of the reporting base over time. This report is based on data from 596 treatment programs which met the criterion of reporting in at least six months of each year from 1979 through 1984; they are located in 15 States which continued to provide data to NIDA following elimination of mandatory reporting to CODAP. Further information on the selection of the panel and the distribution of panel programs by State is provided in the Introduction.

**Frequency of use of primary drug:** The number of times a client uses the primary drug during the month prior to admission. There are six categories:

- No use during month prior to admission
- Less than once per week
- Once per week
- Several times per week
- Once daily
- More than once daily

Connecticut does not collect data on this variable. California collects this information for the primary drug only.

**Heroin and cocaine clients:** See "Cocaine client types".

**Last formal school year completed:** Number of years of education the client completed.

**Primary cocaine clients:** See "Cocaine client types".

**Primary drug:** The drug type that is the major problem in that it has caused the most dysfunction. Only one primary problem may be reported at admission. (See also "Secondary drug" and "Tertiary drug.")



**Prior treatment experiences, number of:** The number of uninterrupted periods, from admission to discharge, in any drug treatment program. Data on this variable are not reported by Connecticut and Oregon.

**Race/ethnicity:** Based on staff observation and client self-identification, the following categories have been selected to conform with the FICE Ad Hoc Subcommittee on Racial and Ethnic Definitions:

- *White (not of Hispanic origin)* - a person having origins in any of the people of Europe, North Africa, or the Middle East.
- *Black (not of Hispanic origin)* - a person having origins in any of the people of sub-Saharan Africa.
- *Hispanic* - a Mexican, Puerto Rican, Cuban or person of other Hispanic origin.
- *Other* - a person having origins in any of the American Indian, Alaskan Native, Asian or Pacific Islander groups. American Indians are defined as persons having origins in any of the original people of North America; Alaskan Natives (Aleut, Eskimo Indians) as persons having origins in any of the original people of North America; and Asians and Pacific Islanders as persons having origins in any of the original people of the Far East, Indian subcontinent, Southeast Asia, or the Pacific Islands.

**Route of administration, most recent usual:** Indicates the most recent method employed by the client to use the drug type(s) identified. If more than one recent method of administration of a drug type has been used, the most usual or frequent route is indicated. There are four categories:

- *Oral* - ingested by mouth.
- *Smoking* - absorbed through lungs and respiratory system by mouth.
- *Inhalation* - absorbed through lungs and respiratory system by nose.
- *Injection* - administered by injection into muscles (intramuscular) or into veins (intravenous).

Data on this variable were not collected by Connecticut. California collects this information for the primary drug only.

**Secondary drug:** The drug type, if any, that has resulted in a lesser degree of dysfunction than the primary drug problem. (See also "Primary drug".)

**Source of referral:** Indicates whether a client was voluntarily or nonvoluntarily committed to or referred for treatment.

**Voluntary sources include:**

- Self referral
- Hospital (includes a general or mental hospital)
- Community services (includes a community mental health center, Federal, State, or local agencies, another drug program, and a private physician, psychiatrist, or other mental health professional)
- Family/friend
- Employer/school
- Other voluntary

**Non-voluntary sources include:**

- TASC (Treatment Alternative to Street Crime)
- Federal/State/county probation
- Federal/State/county parole
- Other non-voluntary (includes Police)

Connecticut's categories were not compatible with those described and data were not included. California collected data on this variable at two levels only, "voluntary" and "nonvoluntary".

**Tertiary drug:** The drug type, if any, that has resulted in a lesser degree of dysfunction than the secondary drug problem. (See also "Primary drug" and "Secondary drug.")

**Years between first use and admission:** The number of years between the first use of the primary drug and the first admission to a drug treatment clinic. Determined by subtracting the year of first use from the year of admission. Only clients with no prior treatment program admissions are included. Data on this variable could not be tabulated for Connecticut or Oregon since these States did not report prior treatment admissions.



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Alcohol, Drug Abuse, and Mental Health Administration  
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