

New Jersey Drug and Alcohol Abuse Treatment

Substance Abuse Overview 2006 Hudson County

**Prepared by:
Department of Human Services
Division of Addiction Services
Information Systems Management
Trenton, New Jersey**

**Jon S. Corzine
Governor**

**Jennifer Velez
Commissioner**

August 2007



State of New Jersey

DEPARTMENT OF HUMAN SERVICES
DIVISION OF ADDICTION SERVICES
PO BOX 362
TRENTON, N.J. 08625-0362

JON S. CORZINE
Governor

JENNIFER VELEZ
Commissioner

RAQUEL MAZON JEFFERS
Director

August 2007

Dear Colleague:

This ***Substance Abuse Overview*** provides statistics from substance abuse treatment admissions in each New Jersey County for calendar year 2006. In 2006 there were 55,033 treatment admissions reported to the New Jersey Department of Human Services, Division of Addiction Services by substance abuse treatment providers. These reports were submitted through the web-based New Jersey Substance Abuse Monitoring System (NJ-SAMS).

The Overview includes:

- State Totals for Substance Abuse Treatment Admissions for 2006
- County Share of Substance Abuse Admissions by Primary Drug for 2006
- Distribution of Substance Abuse Admissions by Primary Drug within County for 2006
- Admissions for Substance Abuse Treatment for 2006 by County of Residence
- Admissions for Substance Abuse Treatment for 2006 by County of Treatment Provider
- Substance Abuse Admissions by Municipality of Residence and Primary Drug for 2006
- Treatment Admissions by Municipality of Residence, Primary Drug and Age for 2006
- Estimated Number of People in Need of Treatment by County and Drug Type

If you have any questions about this report you may contact the Information Systems Management Unit by email at charles.crowley@dhs.state.nj.us or by telephone at (609) 633-9810

Sincerely,

A handwritten signature in black ink, appearing to read "Charles J. Crowley", written over a light blue rectangular background.

Charles J. Crowley
Coordinator,
Systems Analysis & Development

**New Jersey Substance Abuse Monitoring System (NJ-SAMS)
Substance Abuse Treatment Admissions
State Totals**

Admissions: 1/1/2006 - 12/31/2006

Primary Drug

Alcohol	16,589	30%
Heroin & Other Opiates	22,750	41%
Cocaine	6,317	11%
Marijuana	7,414	13%
Other Drugs	1,963	4%

Intravenous Drug Users

9,982 18%

Level of Care

Outpatient Care (OP)	12,995	24%
Intensive Outpatient (IOP)	10,274	19%
Partial Hospitalization	410	1%
Opioid Maintenance OP	6,499	12%
Opioid Maintenance IOP	393	1%
Extended Care	176	0%
Halfway House	1,291	2%
Long-Term Residential	3,424	6%
Short-Term Residential	4,943	9%
Hospital Based Residential	33	0%
Detox Residential	4,799	9%
Detox Hospital	8,311	15%
Detox Outpatient Non-Methadone	35	0%
Detox Outpatient Methadone	1,094	2%
Non-traditional Program	356	1%

Race/Ethnicity

White (non-Hispanic)	32,379	59%
Black (non-Hispanic)	14,142	26%
Hispanic Origin	8,030	15%
Other	482	1%
Not Assessed	0	0%

Age at Admission

Under 18	2,988	5%
18-21	5,280	10%
22-24	4,958	9%
25-29	7,463	14%
30-34	6,131	11%
35-44	16,304	30%
45-54	9,735	18%
55 and over	2,174	4%
Unknown	0	0%

County of Residence

Atlantic	2,910	5%
Bergen	2,710	5%
Burlington	1,498	3%
Camden	4,035	7%
Cape May	1,454	3%
Cumberland	1,772	3%
Essex	6,795	12%
Gloucester	2,404	4%
Hudson	3,074	6%
Hunterdon	809	1%
Mercer	2,195	4%
Middlesex	3,330	6%
Monmouth	4,620	8%
Morris	2,309	4%

Month of Admission

January	4,982	9%
February	4,457	8%
March	5,125	9%
April	4,265	8%
May	4,700	9%
June	4,742	9%
July	4,352	8%
August	4,914	9%

Sex

Male	37,445	68%
Female	17,569	32%

Referral Source

Self-referral	20,184	37%
Family/Friend	3,210	6%
Social Agency	12,848	23%
DYFS	2,341	4%
Criminal Justice	11,875	22%
IDRC	4,159	8%

Employment Status

Unemployed	29,006	53%
Not in Labor Force	3,506	6%
Employed Full/Part Time	17,524	32%
Not Assessed	4,997	9%

Any Prior Treatment

33,417 61%

Methadone Planned in Treatment

8,522 15%

Smoke Tobacco (Yes)

40,964 74%

Highest School Grade Completed

Completed High School	22,556	41%
Some College	10,877	20%
Not Assessed	2,292	4%

Legal Problem*

None	29,430	53%
Probation/Parole	14,557	26%
DWI License Susp.	4,363	8%
Other	7,635	14%

Health Insurance at Admission*

No Insurance	29,536	54%
Medicaid	8,574	16%
Medicare	306	1%
Private Insurance	13,334	24%
Other/Unknown	4,946	9%

Treated in County of Residence

32,595 59%

Ocean	3,983	7%
Passaic	2,687	5%
Salem	663	1%
Somerset	1,420	3%
Sussex	1,084	2%
Union	2,985	5%
Warren	842	2%
Other	1,454	3%

*Totals may be greater than 100% because of multiple responses.

Total Admissions = 55,033

**County Share of Substance Abuse Admissions by County and Primary Drug,
2006 NJ Resident Admissions**

County of Residence	Primary Drug										Total	
	Alcohol		Cocaine		Heroin & Opiates		Marijuana		Other		N	%
	N	%	N	%	N	%	N	%	N	%		
Atlantic	861	5.3	271	4.4	1360	6.2	334	4.5	84	4.6	2910	5.4
Bergen	1085	6.7	349	5.6	776	3.5	415	5.6	85	4.6	2710	5.1
Burlington	522	3.2	168	2.7	573	2.6	161	2.2	74	4.0	1498	2.8
Camden	1040	6.5	570	9.2	1516	6.9	695	9.4	214	11.7	4035	7.5
Cape May	619	3.8	201	3.2	360	1.6	205	2.8	69	3.8	1454	2.7
Cumberland	562	3.5	329	5.3	436	2.0	416	5.6	29	1.6	1772	3.3
Essex	860	5.3	559	9.0	4591	20.8	674	9.1	111	6.1	6795	12.7
Gloucester	727	4.5	255	4.1	866	3.9	399	5.4	157	8.6	2404	4.5
Hudson	725	4.5	306	4.9	1562	7.1	393	5.3	88	4.8	3074	5.7
Hunterdon	383	2.4	91	1.5	179	0.8	136	1.8	20	1.1	809	1.5
Mercer	560	3.5	431	7.0	666	3.0	494	6.7	44	2.4	2195	4.1
Middlesex	966	6.0	339	5.5	1433	6.5	450	6.1	142	7.8	3330	6.2
Monmouth	1688	10.5	638	10.3	1554	7.0	558	7.6	182	10.0	4620	8.6
Morris	891	5.5	168	2.7	911	4.1	248	3.4	91	5.0	2309	4.3
Ocean	1531	9.5	393	6.3	1354	6.1	476	6.4	229	12.5	3983	7.4
Passaic	654	4.1	319	5.1	1378	6.2	283	3.8	53	2.9	2687	5.0
Salem	245	1.5	95	1.5	170	0.8	137	1.9	16	0.9	663	1.2
Somerset	639	4.0	171	2.8	348	1.6	233	3.2	29	1.6	1420	2.7
Sussex	466	2.9	79	1.3	384	1.7	126	1.7	29	1.6	1084	2.0
Union	745	4.6	381	6.1	1369	6.2	443	6.0	47	2.6	2985	5.6
Warren	343	2.1	87	1.4	267	1.2	110	1.5	35	1.9	842	1.6
Total	16112	100.0	6200	100.0	22053	100.0	7386	100.0	1828	100.0	53579	100.0

**Distribution of Substance Abuse Admissions by Primary Drug within County,
2006 NJ Resident Admissions**

County of Residence	Primary Drug										State Total	
	Alcohol		Cocaine		Heroin & Opiates		Marijuana		Other		N	%
	N	%	N	%	N	%	N	%	N	%		
Atlantic	861	29.6	271	9.3	1360	46.7	334	11.5	84	2.9	2910	100.0
Bergen	1085	40.0	349	12.9	776	28.6	415	15.3	85	3.1	2710	100.0
Burlington	522	34.8	168	11.2	573	38.3	161	10.7	74	4.9	1498	100.0
Camden	1040	25.8	570	14.1	1516	37.6	695	17.2	214	5.3	4035	100.0
Cape May	619	42.6	201	13.8	360	24.8	205	14.1	69	4.7	1454	100.0
Cumberland	562	31.7	329	18.6	436	24.6	416	23.5	29	1.6	1772	100.0
Essex	860	12.7	559	8.2	4591	67.6	674	9.9	111	1.6	6795	100.0
Gloucester	727	30.2	255	10.6	866	36.0	399	16.6	157	6.5	2404	100.0
Hudson	725	23.6	306	10.0	1562	50.8	393	12.8	88	2.9	3074	100.0
Hunterdon	383	47.3	91	11.2	179	22.1	136	16.8	20	2.5	809	100.0
Mercer	560	25.5	431	19.6	666	30.3	494	22.5	44	2.0	2195	100.0
Middlesex	966	29.0	339	10.2	1433	43.0	450	13.5	142	4.3	3330	100.0
Monmouth	1688	36.5	638	13.8	1554	33.6	558	12.1	182	3.9	4620	100.0
Morris	891	38.6	168	7.3	911	39.5	248	10.7	91	3.9	2309	100.0
Ocean	1531	38.4	393	9.9	1354	34.0	476	12.0	229	5.7	3983	100.0
Passaic	654	24.3	319	11.9	1378	51.3	283	10.5	53	2.0	2687	100.0
Salem	245	37.0	95	14.3	170	25.6	137	20.7	16	2.4	663	100.0
Somerset	639	45.0	171	12.0	348	24.5	233	16.4	29	2.0	1420	100.0
Sussex	466	43.0	79	7.3	384	35.4	126	11.6	29	2.7	1084	100.0
Union	745	25.0	381	12.8	1369	45.9	443	14.8	47	1.6	2985	100.0
Warren	343	40.7	87	10.3	267	31.7	110	13.1	35	4.2	842	100.0
State Total	16112	30.1	6200	11.6	22053	41.2	7386	13.8	1828	3.4	53579	100.0

**New Jersey Substance Abuse Monitoring System (NJ-SAMS)
Substance Abuse Treatment Admissions
Resident of Hudson County Totals**

Admissions: 1/1/2006 - 12/31/2006

Primary Drug

Alcohol	725	24%
Heroin & Other Opiates	1,562	51%
Cocaine	306	10%
Marijuana	393	13%
Other Drugs	88	3%

Intravenous Drug Users 562 18%

Level of Care

Outpatient Care (OP)	716	23%
Intensive Outpatient (IOP)	330	11%
Partial Hospitalization	4	0%
Opioid Maintenance OP	452	15%
Opioid Maintenance IOP	5	0%
Extended Care	89	3%
Halfway House	80	3%
Long-Term Residential	364	12%
Short-Term Residential	144	5%
Hospital Based Residential	2	0%
Detox Residential	64	2%
Detox Hospital	615	20%
Detox Outpatient Non-Methadone	1	0%
Detox Outpatient Methadone	166	5%
Non-traditional Program	42	1%

Race/Ethnicity

White (non-Hispanic)	936	30%
Black (non-Hispanic)	1,004	33%
Hispanic Origin	1,105	36%
Other	29	1%
Not Assessed	0	0%

Age at Admission

Under 18	147	5%
18-21	114	4%
22-24	163	5%
25-29	401	13%
30-34	425	14%
35-44	1,157	38%
45-54	552	18%
55 and over	115	4%
Unknown	0	0%

County where Patient was Treated

Atlantic	2	0%
Bergen	532	17%
Burlington	1	0%
Camden	0	0%
Cape May	0	0%
Cumberland	27	1%
Essex	271	9%
Gloucester	1	0%
Hudson	1,792	58%
Hunterdon	2	0%
Mercer	10	0%
Middlesex	13	0%
Monmouth	63	2%
Morris	54	2%

Month of Admission

January	290	9%
February	230	7%
March	300	10%
April	269	9%
May	296	10%
June	279	9%
July	226	7%
August	251	8%

Sex

Male	2,184	71%
Female	890	29%

Referral Source

Self-referral	1,295	42%
Family/Friend	140	5%
Social Agency	544	18%
DYFS	229	7%
Criminal Justice	694	23%
IDRC	127	4%

Employment Status

Unemployed	1,944	63%
Not in Labor Force	152	5%
Employed Full/Part Time	650	21%
Not Assessed	328	11%

Any Prior Treatment 1,738 57%

Methadone Planned in Treatment 647 21%

Smoke Tobacco (Yes) 2,306 75%

Highest School Grade Completed

Completed High School	1,062	35%
Some College	481	16%
Not Assessed	99	3%

Legal Problem*

None	1,771	58%
Probation/Parole	904	29%
DWI License Susp.	107	3%
Other	323	11%

Health Insurance at Admission*

No Insurance	1,917	62%
Medicaid	651	21%
Medicare	7	0%
Private Insurance	543	18%
Other/Unknown	219	7%

Treated in County of Residence 1,792 58%

Ocean	0	0%
Passaic	119	4%
Salem	0	0%
Somerset	30	1%
Sussex	56	2%
Union	101	3%
Warren	0	0%
Other	0	0%

*Totals may be greater than 100% because of multiple responses.

Total Admissions = 3,074

**New Jersey Substance Abuse Monitoring System (NJ-SAMS)
Substance Abuse Treatment Admissions
Treatment Provider in Hudson County Totals**

Admissions: 1/1/2006 - 12/31/2006

Primary Drug

Alcohol	602	21%
Heroin & Other Opiates	1,399	48%
Cocaine	406	14%
Marijuana	456	16%
Other Drugs	71	2%

Intravenous Drug Users

557 19%

Level of Care

Outpatient Care (OP)	619	21%
Intensive Outpatient (IOP)	301	10%
Partial Hospitalization	0	0%
Opioid Maintenance OP	460	16%
Opioid Maintenance IOP	4	0%
Extended Care	95	3%
Halfway House	18	1%
Long-Term Residential	732	25%
Short-Term Residential	282	10%
Hospital Based Residential	21	1%
Detox Residential	166	6%
Detox Hospital	3	0%
Detox Outpatient Non-Methadone	1	0%
Detox Outpatient Methadone	173	6%
Non-traditional Program	61	2%

Race/Ethnicity

White (non-Hispanic)	1,058	36%
Black (non-Hispanic)	901	31%
Hispanic Origin	948	32%
Other	29	1%
Not Assessed	0	0%

Age at Admission

Under 18	186	6%
18-21	173	6%
22-24	192	7%
25-29	426	15%
30-34	401	14%
35-44	952	32%
45-54	519	18%
55 and over	87	3%
Unknown	0	0%

County of Residence

Atlantic	32	1%
Bergen	132	4%
Burlington	24	1%
Camden	38	1%
Cape May	6	0%
Cumberland	24	1%
Essex	288	10%
Gloucester	15	1%
Hudson	1,792	61%
Hunterdon	12	0%
Mercer	47	2%
Middlesex	77	3%
Monmouth	74	3%
Morris	55	2%

Month of Admission

January	259	9%
February	208	7%
March	273	9%
April	229	8%
May	250	9%
June	243	8%
July	208	7%
August	286	10%

Sex

Male	2,109	72%
Female	827	28%

Referral Source

Self-referral	1,064	36%
Family/Friend	173	6%
Social Agency	551	19%
DYFS	161	5%
Criminal Justice	865	29%
IDRC	91	3%

Employment Status

Unemployed	2,002	68%
Not in Labor Force	148	5%
Employed Full/Part Time	506	17%
Not Assessed	280	10%

Any Prior Treatment

1,728 59%

Methadone Planned in Treatment

696 24%

Smoke Tobacco (Yes)

2,191 75%

Highest School Grade Completed

Completed High School	1,102	38%
Some College	405	14%
Not Assessed	69	2%

Legal Problem*

None	1,450	49%
Probation/Parole	1,103	38%
DWI License Susp.	65	2%
Other	351	12%

Health Insurance at Admission*

No Insurance	1,859	63%
Medicaid	694	24%
Medicare	10	0%
Private Insurance	464	16%
Other/Unknown	202	7%

Treated in County of Residence

1,792 61%

Ocean	81	3%
Passaic	100	3%
Salem	5	0%
Somerset	21	1%
Sussex	22	1%
Union	72	2%
Warren	9	0%
Other	10	0%

*Totals may be greater than 100% because of multiple responses.

Total Admissions = 2,936

**Substance Abuse Admissions by Municipality and Primary Drug
January 1, 2006 to December 31, 2006**

Hudson County

Municipality	Primary Drug										Total	
	Alcohol		Cocaine		Heroin & Opiates		Marijuana		Other		N	%
	N	%	N	%	N	%	N	%	N	%		
Bayonne City	59	26.2	20	8.9	127	56.4	12	5.3	7	3.1	225	100.0
East Newark Boro	2	15.4	2	15.4	9	69.2					13	100.0
Guttenberg Town	7	58.3	1	8.3	1	8.3	3	25.0			12	100.0
Harrison Town	21	38.2	9	16.4	16	29.1	7	12.7	2	3.6	55	100.0
Hoboken City	26	28.9	9	10.0	43	47.8	8	8.9	4	4.4	90	100.0
Jersey City	300	16.9	167	9.4	1047	58.8	212	11.9	54	3.0	1780	100.0
Kearny Town	57	30.3	11	5.9	95	50.5	15	8.0	10	5.3	188	100.0
North Bergen Twp	56	35.4	17	10.8	50	31.6	33	20.9	2	1.3	158	100.0
Secaucus Town	15	14.7	13	12.7	62	60.8	9	8.8	3	2.9	102	100.0
Union City	104	40.9	25	9.8	70	27.6	52	20.5	3	1.2	254	100.0
Weehawken Twp	11	44.0	3	12.0	8	32.0	3	12.0			25	100.0
West New York Town	56	42.1	23	17.3	18	13.5	34	25.6	2	1.5	133	100.0
Not Stated	11	28.2	6	15.4	16	41.0	5	12.8	1	2.6	39	100.0
County Total	725	23.6	306	10.0	1562	50.8	393	12.8	88	2.9	3074	100.0

Treatment Admissions by Municipality of Residence, Primary Drug and Age, 2006

Hudson	Alcohol						Drugs						Total					
	18 & Over		Under 18		Total		18 & Over		Under 18		Total		18 & Over		Under 18		Total	
	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%	N	%
Bayonne City	53	89.8	6	10.2	59	100.0	159	95.8	7	4.2	166	100.0	212	94.2	13	5.8	225	100.0
East Newark Boro	2	100.0			2	100.0	11	100.0			11	100.0	13	100.0			13	100.0
Guttenberg Town	7	100.0			7	100.0	5	100.0			5	100.0	12	100.0			12	100.0
Harrison Town	21	100.0			21	100.0	31	91.2	3	8.8	34	100.0	52	94.5	3	5.5	55	100.0
Hoboken City	26	100.0			26	100.0	63	98.4	1	1.6	64	100.0	89	98.9	1	1.1	90	100.0
Jersey City	296	98.7	4	1.3	300	100.0	1409	95.2	71	4.8	1480	100.0	1705	95.8	75	4.2	1780	100.0
Kearny Town	54	94.7	3	5.3	57	100.0	128	97.7	3	2.3	131	100.0	182	96.8	6	3.2	188	100.0
North Bergen Twp	54	96.4	2	3.6	56	100.0	94	92.2	8	7.8	102	100.0	148	93.7	10	6.3	158	100.0
Secaucus Town	15	100.0			15	100.0	85	97.7	2	2.3	87	100.0	100	98.0	2	2.0	102	100.0
Union City	100	96.2	4	3.8	104	100.0	135	90.0	15	10.0	150	100.0	235	92.5	19	7.5	254	100.0
Weehawken Twp	11	100.0			11	100.0	13	92.9	1	7.1	14	100.0	24	96.0	1	4.0	25	100.0
West New York Town	53	94.6	3	5.4	56	100.0	64	83.1	13	16.9	77	100.0	117	88.0	16	12.0	133	100.0
Not Stated	11	100.0			11	100.0	27	96.4	1	3.6	28	100.0	38	97.4	1	2.6	39	100.0
County Total	703	97.0	22	3.0	725	100.0	2224	94.7	125	5.3	2349	100.0	2927	95.2	147	4.8	3074	100.0

Estimated Number of People in Need of Treatment by County and Drug Type (2003 Estimates)

County	Lifetime Need for Alcohol Treatment ¹	Current Need for Heroin Treatment ²	Current Need for Cocaine Treatment ²	Need for Other Illicit Drug Treatment ²	Combined Current Need for Illicit Drug Treatment ²	Combined Need for Alcohol and Illicit Drug Treatment
Atlantic	15,500	3,960	2,441	6,108	12,509	28,009
Bergen	55,800	3,844	4,418	4,719	12,981	68,781
Burlington	22,400	2,379	6,720	2,982	12,081	34,481
Camden	29,900	7,405	4,428	6,973	18,806	48,706
Cape May	5,800	1,305	1,344	2,612	5,261	11,061
Cumberland	6,000	1,357	2,467	2,233	6,057	12,057
Essex	34,200	19,874	6,940	8,218	35,032	69,232
Gloucester	16,200	2,310	2,043	3,700	8,053	24,253
Hudson	32,000	7,164	5,320	4,742	17,226	49,226
Hunterdon	7,000	753	479	1,034	2,266	9,266
Mercer	19,100	2,636	3,427	4,347	10,410	29,510
Middlesex	35,800	5,961	4,361	5,627	15,949	51,749
Monmouth	33,800	4,831	5,082	7,137	17,050	50,850
Morris	22,900	2,249	1,849	1,645	5,743	28,643
Ocean	27,000	4,181	2,699	4,237	11,117	38,117
Passaic	17,700	5,669	3,654	4,690	14,013	31,713
Salem	2,900	570	707	1,239	2,516	5,416
Somerset	18,700	1,291	1,570	1,820	4,681	23,381
Sussex	8,000	1,526	1,155	913	3,594	11,594
Union	19,800	6,436	4,141	4,797	15,374	35,174
Warren	5,700	794	714	2,080	3,588	9,288
State Total	436,200	86,495	93,741	65,959	234,307	670,507

1. Estimates of lifetime need for alcohol treatment based on data from the New Jersey 2003 Household Survey (Appendix D-15 Table 3a). Estimates rely on self-reported symptoms of substance dependence which is chronic. Hence, reports of lifetime rather than past year symptoms are more reliable for estimating treatment need.

2. Estimates of current need for illicit drug treatment based on capture-recapture analysis of data from the Alcohol and Drug Abuse Data System (ADADS) and New Jersey Substance Abuse Monitoring System (NJ-SAMS): 2002 and 2004.