

New Jersey Drug and Alcohol Abuse Treatment

Substance Abuse Overview 2007 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 2008



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 2008

Dear Colleague:

This ***Substance Abuse Overview*** provides statistics from substance abuse treatment admissions in each New Jersey County for calendar year 2007. In 2007 there were 59,645 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 2007
- County Share of Substance Abuse Admissions by Primary Drug for 2007
- Distribution of Substance Abuse Admissions by Primary Drug within County for 2007
- Admissions for Substance Abuse Treatment for 2007 by County of Residence
- Admissions for Substance Abuse Treatment for 2007 by County of Treatment Provider
- Substance Abuse Admissions by Municipality of Residence and Primary Drug for 2007
- Treatment Admissions by Municipality of Residence, Primary Drug and Age for 2007
- 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,

Charles J. Crowley
Coordinator,
Systems Analysis & Development

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

Admissions: 1/1/2007 - 12/31/2007

Primary Drug				Sex				
Alcohol	18,347	31%		Male	40,393	68%		
Heroin & Other Opiates	25,157	42%		Female	19,225	32%		
Cocaine	6,773	11%						
Marijuana	8,061	14%		Age at Admission				
Other Drugs	1,307	2%		Under 18	2,990	5%		
				18-21	4,439	7%		
Intravenous Drug Users	10,218	17%		22-24	5,353	9%		
				25-29	8,022	13%		
Level of Care				30-34	6,708	11%		
Outpatient Care (OP)	14,622	25%		35-44	17,077	29%		
Intensive Outpatient (IOP)	11,901	20%		45-54	11,373	19%		
Partial Hospitalization	697	1%		55 and over	2,582	4%		
Opioid Maintenance OP	7,222	12%		Unknown	0	0%		
Opioid Maintenance IOP	488	1%						
Extended Care	142	0%		Employment Status				
Halfway House	1,223	2%		Unemployed	15,272	26%		
Long-Term Residential	3,394	6%		Student	3,124	5%		
Short-Term Residential	5,509	9%		Not in Labor Force	22,047	37%		
Hospital Based Residential	29	0%		Employed Full/Part Time	16,436	28%		
Detox Residential	4,576	8%		Not Assessed	1,248	2%		
Detox Hospital	8,471	14%						
Detox Outpatient Non-Methadone	339	1%		Highest School Grade Completed				
Detox Outpatient Methadone	762	1%		Completed High School	24,806	42%		
Non-traditional Program	270	0%		Some College	12,132	20%		
				Not Assessed	2,048	3%		
Methadone Planned in Treatment	9,011	15%						
				Living Arrangement				
Referral Source				Homeless	5,613	9%		
Self-referral	21,702	36%		Dependent Living/Institution	7,886	13%		
Family/Friend	3,239	5%		Independent Living	44,616	75%		
Addiction Services Program	4,383	7%						
Workforce NJ SAI	2,932	5%		Smoke Tobacco (Yes)	44,671	75%		
DYFS	2,513	4%						
Mental Health	1,470	2%		Legal Problem*				
Criminal Justice	12,936	22%		None	25,873	43%		
IDRC	4,313	7%		Probation/Parole	13,990	23%		
Other	5,929	10%		DWI License Susp.	4,860	8%		
Not Assessed	228	0%		Drug Court	2,944	5%		
Any Prior Treatment	37,807	63%		Health Insurance at Admission*				
				No Insurance	37,526	63%		
Race/Ethnicity				Medicaid	9,615	16%		
White (non-Hispanic)	34,262	57%		Medicare	1,350	2%		
Black (non-Hispanic)	16,294	27%		Private Insurance	10,495	18%		
Hispanic Origin	8,560	14%		Other Insurance	1,335	2%		
Other	529	1%						
Not Assessed	0	0%		Treated in County of Residence	35,707	60%		
County of Residence								
Atlantic	2,907	5%	Gloucester	2,337	4%	Ocean	4,337	7%
Bergen	2,820	5%	Hudson	3,104	5%	Passaic	3,030	5%
Burlington	1,595	3%	Hunterdon	795	1%	Salem	692	1%
Camden	4,195	7%	Mercer	2,180	4%	Somerset	1,547	3%
Cape May	1,513	3%	Middlesex	3,332	6%	Sussex	1,141	2%
Cumberland	1,626	3%	Monmouth	4,833	8%	Union	3,674	6%
Essex	8,508	14%	Morris	2,723	5%	Warren	878	1%
						Other	1,878	3%
Month of Admission								
January	5,393	9%	May	4,907	8%	September	4,907	8%
February	4,384	7%	June	4,798	8%	October	5,492	9%
March	5,121	9%	July	5,312	9%	November	4,698	8%
April	4,864	8%	August	5,444	9%	December	4,325	7%

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

Total Admissions = 59,645

**County Share of Substance Abuse Admissions by County and Primary Drug,
2007 NJ Resident Admissions**

County of Residence	Primary Drug										Total	
	Alcohol		Cocaine		Heroin & Opiates		Marijuana		Other		N	%
	N	%	N	%	N	%	N	%	N	%		
Atlantic	925	5.2	341	5.1	1175	5.1	354	4.4	112	4.3	2907	5.0
Bergen	1294	7.3	340	5.1	709	3.1	384	4.8	93	3.6	2820	4.9
Burlington	631	3.6	208	3.1	471	2.1	181	2.3	104	4.0	1595	2.8
Camden	948	5.4	552	8.3	1589	6.9	805	10.1	301	11.7	4195	7.3
Cape May	653	3.7	203	3.1	332	1.4	226	2.8	99	3.8	1513	2.6
Cumberland	483	2.7	317	4.8	377	1.6	396	5.0	53	2.1	1626	2.8
Essex	1385	7.8	751	11.3	5438	23.7	786	9.8	148	5.7	8508	14.7
Gloucester	697	4.0	266	4.0	757	3.3	413	5.2	204	7.9	2337	4.0
Hudson	751	4.3	335	5.1	1447	6.3	461	5.8	110	4.3	3104	5.4
Hunterdon	401	2.3	69	1.0	181	0.8	126	1.6	18	0.7	795	1.4
Mercer	601	3.4	415	6.3	601	2.6	517	6.5	46	1.8	2180	3.8
Middlesex	987	5.6	307	4.6	1388	6.1	435	5.4	215	8.3	3332	5.8
Monmouth	1746	9.9	658	9.9	1532	6.7	634	7.9	263	10.2	4833	8.4
Morris	1187	6.7	227	3.4	959	4.2	245	3.1	105	4.1	2723	4.7
Ocean	1503	8.5	415	6.3	1534	6.7	541	6.8	344	13.3	4337	7.5
Passaic	781	4.4	355	5.4	1477	6.4	326	4.1	91	3.5	3030	5.2
Salem	251	1.4	110	1.7	169	0.7	138	1.7	24	0.9	692	1.2
Somerset	705	4.0	175	2.6	350	1.5	257	3.2	60	2.3	1547	2.7
Sussex	499	2.8	63	1.0	415	1.8	104	1.3	60	2.3	1141	2.0
Union	869	4.9	445	6.7	1725	7.5	548	6.9	87	3.4	3674	6.4
Warren	348	2.0	76	1.1	289	1.3	120	1.5	45	1.7	878	1.5
Total	17645	100.0	6628	100.0	22915	100.0	7997	100.0	2582	100.0	57767	100.0

**Distribution of Substance Abuse Admissions by Primary Drug within County,
2007 NJ Resident Admissions**

County of Residence	Primary Drug										State Total	
	Alcohol		Cocaine		Heroin & Opiates		Marijuana		Other		N	%
	N	%	N	%	N	%	N	%	N	%		
Atlantic	925	31.8	341	11.7	1175	40.4	354	12.2	112	3.9	2907	100.0
Bergen	1294	45.9	340	12.1	709	25.1	384	13.6	93	3.3	2820	100.0
Burlington	631	39.6	208	13.0	471	29.5	181	11.3	104	6.5	1595	100.0
Camden	948	22.6	552	13.2	1589	37.9	805	19.2	301	7.2	4195	100.0
Cape May	653	43.2	203	13.4	332	21.9	226	14.9	99	6.5	1513	100.0
Cumberland	483	29.7	317	19.5	377	23.2	396	24.4	53	3.3	1626	100.0
Essex	1385	16.3	751	8.8	5438	63.9	786	9.2	148	1.7	8508	100.0
Gloucester	697	29.8	266	11.4	757	32.4	413	17.7	204	8.7	2337	100.0
Hudson	751	24.2	335	10.8	1447	46.6	461	14.9	110	3.5	3104	100.0
Hunterdon	401	50.4	69	8.7	181	22.8	126	15.8	18	2.3	795	100.0
Mercer	601	27.6	415	19.0	601	27.6	517	23.7	46	2.1	2180	100.0
Middlesex	987	29.6	307	9.2	1388	41.7	435	13.1	215	6.5	3332	100.0
Monmouth	1746	36.1	658	13.6	1532	31.7	634	13.1	263	5.4	4833	100.0
Morris	1187	43.6	227	8.3	959	35.2	245	9.0	105	3.9	2723	100.0
Ocean	1503	34.7	415	9.6	1534	35.4	541	12.5	344	7.9	4337	100.0
Passaic	781	25.8	355	11.7	1477	48.7	326	10.8	91	3.0	3030	100.0
Salem	251	36.3	110	15.9	169	24.4	138	19.9	24	3.5	692	100.0
Somerset	705	45.6	175	11.3	350	22.6	257	16.6	60	3.9	1547	100.0
Sussex	499	43.7	63	5.5	415	36.4	104	9.1	60	5.3	1141	100.0
Union	869	23.7	445	12.1	1725	47.0	548	14.9	87	2.4	3674	100.0
Warren	348	39.6	76	8.7	289	32.9	120	13.7	45	5.1	878	100.0
State Total	17645	30.5	6628	11.5	22915	39.7	7997	13.8	2582	4.5	57767	100.0

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

Admissions: 1/1/2007 - 12/31/2007

Primary Drug			Sex					
Alcohol	751	24%	Male	2,314	75%			
Heroin & Other Opiates	1,465	47%	Female	788	25%			
Cocaine	335	11%						
Marijuana	461	15%	Age at Admission					
Other Drugs	92	3%	Under 18	183	6%			
Intravenous Drug Users	484	16%	18-21	106	3%			
Level of Care			22-24	160	5%			
Outpatient Care (OP)	792	26%	25-29	381	12%			
Intensive Outpatient (IOP)	431	14%	30-34	443	14%			
Partial Hospitalization	5	0%	35-44	1,042	34%			
Opioid Maintenance OP	501	16%	45-54	621	20%			
Opioid Maintenance IOP	6	0%	55 and over	125	4%			
Extended Care	47	2%	Unknown	0	0%			
Halfway House	99	3%	Employment Status					
Long-Term Residential	314	10%	Unemployed	911	29%			
Short-Term Residential	179	6%	Student	180	6%			
Hospital Based Residential	0	0%	Not in Labor Force	1,301	42%			
Detox Residential	52	2%	Employed Full/Part Time	583	19%			
Detox Hospital	507	16%	Not Assessed	46	1%			
Detox Outpatient Non-Methadone	6	0%	Highest School Grade Completed					
Detox Outpatient Methadone	156	5%	Completed High School	1,121	36%			
Non-traditional Program	9	0%	Some College	468	15%			
Methadone Planned in Treatment	680	22%	Not Assessed	79	3%			
Referral Source			Living Arrangement					
Self-referral	1,331	43%	Homeless	498	16%			
Family/Friend	126	4%	Dependent Living/Institution	428	14%			
Addiction Services Program	220	7%	Independent Living	2,167	70%			
Workforce NJ SAI	103	3%	Smoke Tobacco (Yes)	2,362	76%			
DYFS	204	7%	Legal Problem*					
Mental Health	32	1%	None	1,367	44%			
Criminal Justice	716	23%	Probation/Parole	791	25%			
IDRC	136	4%	DWI License Susp.	160	5%			
Other	215	7%	Drug Court	175	6%			
Not Assessed	21	1%	Health Insurance at Admission*					
Any Prior Treatment	1,978	64%	No Insurance	2,190	71%			
Race/Ethnicity			Medicaid	602	19%			
White (non-Hispanic)	905	29%	Medicare	52	2%			
Black (non-Hispanic)	1,108	36%	Private Insurance	226	7%			
Hispanic Origin	1,056	34%	Other Insurance	55	2%			
Other	35	1%	Treated in County of Residence	1,923	62%			
Not Assessed	0	0%						
County where Patient was Treated								
Atlantic	23	1%	Gloucester	1	0%	Ocean	0	0%
Bergen	421	14%	Hudson	1,923	62%	Passaic	112	4%
Burlington	0	0%	Hunterdon	2	0%	Salem	0	0%
Camden	0	0%	Mercer	6	0%	Somerset	16	1%
Cape May	0	0%	Middlesex	19	1%	Sussex	49	2%
Cumberland	29	1%	Monmouth	57	2%	Union	108	3%
Essex	249	8%	Morris	75	2%	Warren	1	0%
						Other	13	0%
Month of Admission								
January	277	9%	May	268	9%	September	297	10%
February	252	8%	June	230	7%	October	234	8%
March	292	9%	July	281	9%	November	215	7%
April	284	9%	August	291	9%	December	183	6%

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

Total Admissions = 3,104

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

Admissions: 1/1/2007 - 12/31/2007

Primary Drug			Sex					
Alcohol	800	22%	Male	2,681	75%			
Heroin & Other Opiates	1,671	47%	Female	890	25%			
Cocaine	493	14%						
Marijuana	528	15%	Age at Admission					
Other Drugs	80	2%	Under 18	254	7%			
			18-21	196	5%			
Intravenous Drug Users	649	18%	22-24	237	7%			
			25-29	442	12%			
Level of Care			30-34	434	12%			
Outpatient Care (OP)	685	19%	35-44	1,131	32%			
Intensive Outpatient (IOP)	405	11%	45-54	698	20%			
Partial Hospitalization	0	0%	55 and over	137	4%			
Opioid Maintenance OP	511	14%	Unknown	0	0%			
Opioid Maintenance IOP	4	0%						
Extended Care	50	1%	Employment Status					
Halfway House	49	1%	Unemployed	703	20%			
Long-Term Residential	779	22%	Student	195	5%			
Short-Term Residential	504	14%	Not in Labor Force	2,098	59%			
Hospital Based Residential	18	1%	Employed Full/Part Time	474	13%			
Detox Residential	391	11%	Not Assessed	38	1%			
Detox Hospital	0	0%						
Detox Outpatient Non-Methadone	1	0%	Highest School Grade Completed					
Detox Outpatient Methadone	166	5%	Completed High School	1,404	39%			
Non-traditional Program	9	0%	Some College	516	14%			
			Not Assessed	69	2%			
Methadone Planned in Treatment	736	21%						
			Living Arrangement					
Referral Source			Homeless	508	14%			
Self-referral	1,494	42%	Dependent Living/Institution	697	20%			
Family/Friend	163	5%	Independent Living	2,354	66%			
Addiction Services Program	209	6%						
Workforce NJ SAI	147	4%	Smoke Tobacco (Yes)	2,748	77%			
DYFS	190	5%						
Mental Health	144	4%	Legal Problem*					
Criminal Justice	927	26%	None	1,484	42%			
IDRC	83	2%	Probation/Parole	1,005	28%			
Other	195	5%	DWI License Susp.	120	3%			
Not Assessed	20	1%	Drug Court	287	8%			
Any Prior Treatment	2,414	68%	Health Insurance at Admission*					
			No Insurance	2,613	73%			
Race/Ethnicity			Medicaid	730	20%			
White (non-Hispanic)	1,322	37%	Medicare	61	2%			
Black (non-Hispanic)	1,237	35%	Private Insurance	158	4%			
Hispanic Origin	978	27%	Other Insurance	43	1%			
Other	35	1%						
Not Assessed	0	0%	Treated in County of Residence	1,923	54%			
County of Residence								
Atlantic	31	1%	Gloucester	14	0%	Ocean	97	3%
Bergen	153	4%	Hudson	1,923	54%	Passaic	131	4%
Burlington	33	1%	Hunterdon	18	1%	Salem	11	0%
Camden	38	1%	Mercer	43	1%	Somerset	32	1%
Cape May	21	1%	Middlesex	118	3%	Sussex	24	1%
Cumberland	15	0%	Monmouth	90	3%	Union	128	4%
Essex	506	14%	Morris	99	3%	Warren	17	0%
						Other	30	1%
Month of Admission								
January	308	9%	May	297	8%	September	343	10%
February	264	7%	June	270	8%	October	309	9%
March	317	9%	July	328	9%	November	237	7%
April	305	9%	August	346	10%	December	248	7%

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

Total Admissions = 3,572

**Substance Abuse Admissions by Municipality and Primary Drug
January 1, 2007 to December 31, 2007**

County Hudson												
Municipality	Primary Drug										County Total	
	Alcohol		Cocaine		Heroin & Opiates		Marijuana		Other		N	%
	N	%	N	%	N	%	N	%	N	%		
Bayonne City	70	26.0	20	7.4	133	49.4	33	12.3	13	4.8	269	100.0
East Newark Boro	4	40.0			5	50.0	1	10.0			10	100.0
Guttenberg Town	10	58.8	1	5.9	4	23.5	2	11.8			17	100.0
Harrison Town	9	25.0	6	16.7	12	33.3	7	19.4	2	5.6	36	100.0
Hoboken City	15	17.6	9	10.6	41	48.2	17	20.0	3	3.5	85	100.0
Jersey City	378	20.2	191	10.2	1000	53.5	249	13.3	51	2.7	1869	100.0
Kearny Town	40	27.2	8	5.4	77	52.4	16	10.9	6	4.1	147	100.0
North Bergen Twp	39	28.1	24	17.3	37	26.6	35	25.2	4	2.9	139	100.0
Secaucus Town	18	16.7	19	17.6	47	43.5	9	8.3	15	13.9	108	100.0
Union City	89	37.4	36	15.1	58	24.4	53	22.3	2	0.8	238	100.0
Weehawken Twp	14	51.9	3	11.1	5	18.5	4	14.8	1	3.7	27	100.0
West New York Town	44	44.0	15	15.0	18	18.0	20	20.0	3	3.0	100	100.0
Not Stated	21	35.6	3	5.1	10	16.9	15	25.4	10	16.9	59	100.0
County Total	751	24.2	335	10.8	1447	46.6	461	14.9	110	3.5	3104	100.0

Treatment Admissions by Municipality of Residence, Primary Drug and Age, 2007

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	63	90.0	7	10.0	70	100.0	188	94.5	11	5.5	199	100.0	251	93.3	18	6.7	269	100.0
East Newark Boro	4	100.0			4	100.0	6	100.0			6	100.0	10	100.0			10	100.0
Guttenberg Town	10	100.0			10	100.0	7	100.0			7	100.0	17	100.0			17	100.0
Harrison Town	9	100.0			9	100.0	23	85.2	4	14.8	27	100.0	32	88.9	4	11.1	36	100.0
Hoboken City	15	100.0			15	100.0	68	97.1	2	2.9	70	100.0	83	97.6	2	2.4	85	100.0
Jersey City	375	99.2	3	0.8	378	100.0	1398	93.8	93	6.2	1491	100.0	1773	94.9	96	5.1	1869	100.0
Kearny Town	38	95.0	2	5.0	40	100.0	101	94.4	6	5.6	107	100.0	139	94.6	8	5.4	147	100.0
North Bergen Twp	39	100.0			39	100.0	93	93.0	7	7.0	100	100.0	132	95.0	7	5.0	139	100.0
Secaucus Town	16	88.9	2	11.1	18	100.0	88	97.8	2	2.2	90	100.0	104	96.3	4	3.7	108	100.0
Union City	86	96.6	3	3.4	89	100.0	134	89.9	15	10.1	149	100.0	220	92.4	18	7.6	238	100.0
Weehawken Twp	14	100.0			14	100.0	13	100.0			13	100.0	27	100.0			27	100.0
West New York Town	44	100.0			44	100.0	45	80.4	11	19.6	56	100.0	89	89.0	11	11.0	100	100.0
Not Stated	19	90.5	2	9.5	21	100.0	25	65.8	13	34.2	38	100.0	44	74.6	15	25.4	59	100.0
Total	732	97.5	19	2.5	751	100.0	2189	93.0	164	7.0	2353	100.0	2921	94.1	183	5.9	3104	100.0

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

County	Lifetime Need for Alcohol Treatment¹	Current Need for Heroin Treatment²	Current Need for Cocaine Treatment²	Need for Other Illicit Drug Treatment²	Combined Current Need for Illicit Drug Treatment²	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.