

New Jersey Drug and Alcohol Abuse Treatment

Substance Abuse Overview 2007 Salem 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,

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: 1/1/2007 - 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 Salem County Totals**

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

Primary Drug			Sex					
Alcohol	251	36%	Male	485	70%			
Heroin & Other Opiates	175	25%	Female	207	30%			
Cocaine	110	16%						
Marijuana	138	20%	Age at Admission					
Other Drugs	18	3%	Under 18	86	12%			
Intravenous Drug Users	90	13%	18-21	55	8%			
Level of Care			22-24	65	9%			
Outpatient Care (OP)	233	34%	25-29	115	17%			
Intensive Outpatient (IOP)	184	27%	30-34	75	11%			
Partial Hospitalization	0	0%	35-44	156	23%			
Opioid Maintenance OP	53	8%	45-54	89	13%			
Opioid Maintenance IOP	8	1%	55 and over	22	3%			
Extended Care	0	0%	Unknown	0	0%			
Halfway House	6	1%	Employment Status					
Long-Term Residential	36	5%	Unemployed	148	21%			
Short-Term Residential	78	11%	Student	81	12%			
Hospital Based Residential	1	0%	Not in Labor Force	199	29%			
Detox Residential	77	11%	Employed Full/Part Time	242	35%			
Detox Hospital	6	1%	Not Assessed	4	1%			
Detox Outpatient Non-Methadone	0	0%	Highest School Grade Completed					
Detox Outpatient Methadone	0	0%	Completed High School	319	46%			
Non-traditional Program	10	1%	Some College	78	11%			
Methadone Planned in Treatment	64	9%	Not Assessed	9	1%			
Referral Source			Living Arrangement					
Self-referral	129	19%	Homeless	22	3%			
Family/Friend	25	4%	Dependent Living/Institution	86	12%			
Addiction Services Program	65	9%	Independent Living	582	84%			
Workforce NJ SAI	38	5%	Smoke Tobacco (Yes)	509	74%			
DYFS	59	9%	Legal Problem*					
Mental Health	10	1%	None	155	22%			
Criminal Justice	221	32%	Probation/Parole	232	34%			
IDRC	83	12%	DWI License Susp.	95	14%			
Other	60	9%	Drug Court	39	6%			
Not Assessed	2	0%	Health Insurance at Admission*					
Any Prior Treatment	352	51%	No Insurance	386	56%			
Race/Ethnicity			Medicaid	113	16%			
White (non-Hispanic)	505	73%	Medicare	13	2%			
Black (non-Hispanic)	143	21%	Private Insurance	153	22%			
Hispanic Origin	42	6%	Other Insurance	40	6%			
Other	2	0%	Treated in County of Residence	374	54%			
Not Assessed	0	0%						
County where Patient was Treated								
Atlantic	13	2%	Gloucester	72	10%	Ocean	0	0%
Bergen	4	1%	Hudson	11	2%	Passaic	6	1%
Burlington	1	0%	Hunterdon	0	0%	Salem	374	54%
Camden	50	7%	Mercer	0	0%	Somerset	1	0%
Cape May	1	0%	Middlesex	0	0%	Sussex	11	2%
Cumberland	118	17%	Monmouth	15	2%	Union	1	0%
Essex	8	1%	Morris	5	1%	Warren	0	0%
						Other	1	0%
Month of Admission								
January	62	9%	May	50	7%	September	60	9%
February	46	7%	June	57	8%	October	56	8%
March	52	8%	July	63	9%	November	67	10%
April	71	10%	August	54	8%	December	54	8%

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

Total Admissions = 692

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

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

Primary Drug			Sex					
Alcohol	158	37%	Male	291	68%			
Heroin & Other Opiates	48	11%	Female	139	32%			
Cocaine	73	17%						
Marijuana	137	32%	Age at Admission					
Other Drugs	14	3%	Under 18	89	21%			
Intravenous Drug Users	22	5%	18-21	31	7%			
Level of Care			22-24	37	9%			
Outpatient Care (OP)	206	48%	25-29	61	14%			
Intensive Outpatient (IOP)	181	42%	30-34	42	10%			
Partial Hospitalization	0	0%	35-44	85	20%			
Opioid Maintenance OP	0	0%	45-54	54	13%			
Opioid Maintenance IOP	0	0%	55 and over	12	3%			
Extended Care	0	0%	Unknown	0	0%			
Halfway House	0	0%	Employment Status					
Long-Term Residential	34	8%	Unemployed	103	24%			
Short-Term Residential	0	0%	Student	86	20%			
Hospital Based Residential	0	0%	Not in Labor Force	70	16%			
Detox Residential	0	0%	Employed Full/Part Time	156	36%			
Detox Hospital	0	0%	Not Assessed	4	1%			
Detox Outpatient Non-Methadone	0	0%	Highest School Grade Completed					
Detox Outpatient Methadone	0	0%	Completed High School	174	40%			
Non-traditional Program	9	2%	Some College	33	8%			
Methadone Planned in Treatment	1	0%	Not Assessed	7	2%			
Referral Source			Living Arrangement					
Self-referral	22	5%	Homeless	7	2%			
Family/Friend	11	3%	Dependent Living/Institution	35	8%			
Addiction Services Program	6	1%	Independent Living	385	90%			
Workforce NJ SAI	23	5%	Smoke Tobacco (Yes)	305	71%			
DYFS	54	13%	Legal Problem*					
Mental Health	3	1%	None	44	10%			
Criminal Justice	197	46%	Probation/Parole	177	41%			
IDRC	71	17%	DWI License Susp.	71	17%			
Other	43	10%	Drug Court	28	7%			
Not Assessed	0	0%	Health Insurance at Admission*					
Any Prior Treatment	197	46%	No Insurance	250	58%			
Race/Ethnicity			Medicaid	75	17%			
White (non-Hispanic)	294	68%	Medicare	7	2%			
Black (non-Hispanic)	104	24%	Private Insurance	81	19%			
Hispanic Origin	30	7%	Other Insurance	29	7%			
Other	2	0%	Treated in County of Residence	374	87%			
Not Assessed	0	0%						
County of Residence								
Atlantic	7	2%	Gloucester	22	5%	Ocean	0	0%
Bergen	0	0%	Hudson	0	0%	Passaic	1	0%
Burlington	2	0%	Hunterdon	1	0%	Salem	374	87%
Camden	3	1%	Mercer	0	0%	Somerset	0	0%
Cape May	3	1%	Middlesex	0	0%	Sussex	0	0%
Cumberland	14	3%	Monmouth	0	0%	Union	0	0%
Essex	0	0%	Morris	0	0%	Warren	0	0%
						Other	3	1%
Month of Admission								
January	39	9%	May	28	7%	September	42	10%
February	31	7%	June	29	7%	October	36	8%
March	38	9%	July	38	9%	November	33	8%
April	46	11%	August	35	8%	December	35	8%

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

Total Admissions = 430

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

County Salem												
Municipality	Primary Drug										County Total	
	Alcohol		Cocaine		Heroin & Opiates		Marijuana		Other		N	%
	N	%	N	%	N	%	N	%	N	%		
Alloway Twp	8	66.7	1	8.3	3	25.0					12	100.0
Carneys Point Twp	35	44.3	8	10.1	15	19.0	15	19.0	6	7.6	79	100.0
Elmer Boro	10	43.5	1	4.3	11	47.8			1	4.3	23	100.0
L Alloways Creek Twp	1	33.3			2	66.7					3	100.0
Mannington Twp			1	33.3	2	66.7					3	100.0
Oldmans Twp	1	25.0			2	50.0	1	25.0			4	100.0
Penns Grove Boro	23	27.7	19	22.9	13	15.7	26	31.3	2	2.4	83	100.0
Pennsville Twp	70	43.5	12	7.5	45	28.0	29	18.0	5	3.1	161	100.0
Pilesgrove Twp	4	22.2	1	5.6	4	22.2	9	50.0			18	100.0
Pittsgrove Twp	25	40.3	15	24.2	12	19.4	9	14.5	1	1.6	62	100.0
Quinton Twp	3	37.5	1	12.5	1	12.5	3	37.5			8	100.0
Salem City	36	26.3	38	27.7	25	18.2	32	23.4	6	4.4	137	100.0
Upper Pittsgrove Twp	6	40.0	1	6.7	8	53.3					15	100.0
Woodstown Boro	11	28.9	8	21.1	11	28.9	7	18.4	1	2.6	38	100.0
Not Stated	18	39.1	4	8.7	15	32.6	7	15.2	2	4.3	46	100.0
County Total	251	36.3	110	15.9	169	24.4	138	19.9	24	3.5	692	100.0

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

Salem	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	%
Alloway Twp	8	100.0			8	100.0	4	100.0			4	100.0	12	100.0			12	100.0
Carneys Point Twp	35	100.0			35	100.0	38	86.4	6	13.6	44	100.0	73	92.4	6	7.6	79	100.0
Elmer Boro	10	100.0			10	100.0	12	92.3	1	7.7	13	100.0	22	95.7	1	4.3	23	100.0
L Alloways Creek Twp	1	100.0			1	100.0	2	100.0			2	100.0	3	100.0			3	100.0
Mannington Twp							3	100.0			3	100.0	3	100.0			3	100.0
Oldmans Twp	1	100.0			1	100.0	3	100.0			3	100.0	4	100.0			4	100.0
Penns Grove Boro	23	100.0			23	100.0	51	85.0	9	15.0	60	100.0	74	89.2	9	10.8	83	100.0
Pennsville Twp	65	92.9	5	7.1	70	100.0	69	75.8	22	24.2	91	100.0	134	83.2	27	16.8	161	100.0
Pilesgrove Twp	3	75.0	1	25.0	4	100.0	10	71.4	4	28.6	14	100.0	13	72.2	5	27.8	18	100.0
Pittsgrove Twp	25	100.0			25	100.0	30	81.1	7	18.9	37	100.0	55	88.7	7	11.3	62	100.0
Quinton Twp	3	100.0			3	100.0	4	80.0	1	20.0	5	100.0	7	87.5	1	12.5	8	100.0
Salem City	31	86.1	5	13.9	36	100.0	86	85.1	15	14.9	101	100.0	117	85.4	20	14.6	137	100.0
Upper Pittsgrove Twp	5	83.3	1	16.7	6	100.0	9	100.0			9	100.0	14	93.3	1	6.7	15	100.0
Woodstown Boro	8	72.7	3	27.3	11	100.0	24	88.9	3	11.1	27	100.0	32	84.2	6	15.8	38	100.0
Not Stated	18	100.0			18	100.0	25	89.3	3	10.7	28	100.0	43	93.5	3	6.5	46	100.0
Total	236	94.0	15	6.0	251	100.0	370	83.9	71	16.1	441	100.0	606	87.6	86	12.4	692	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.