Division of Mental Health & Addiction Services wellnessrecoveryprevention

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New Jersey Chartbook of Substance Abuse Related Social Indicators

Salem County

May 2013



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Introduction

Assessing the well-being of community health through social indicators has been a long-standing concern to the Center for Substance Abuse Treatment (CSAT). To meet this objective, CSAT has encouraged the use of social indicators to assess social and health risks related to substance misuse in order to inform policy makers. CSAT convened a group to draft a road map for such studies in the form of a "Social Indicators Core Protocol" to be used by states. Following the social indicators core protocol guidelines provided by CSAT, the Division of Mental Health and Addiction Services (DMHAS) developed this Chartbook of substance abuse related social and health indicators in the state of New Jersey.

The Social Indicators Chartbook is intended to identify social and health problems directly or indirectly related to substance use and to aid in the assessment of needs for treatment and prevention services. This is achieved, in part, by using key social indicators outlined in the core protocol by CSAT, and by identifying risk and protective factors affecting health outcomes. Summary analysis of the core indicators is presented using census data, criminal justice data and substance abuse treatment admissions data. Additional indicators were identified using guidance from three sources: 1.) The U.S. Department of Health and Human Services Substance Abuse and Mental Health Services Administration's Risk and Protective Factors for Mental, Emotional, and Behavioral Disorders Across the Life Cycle; 2.) The Community Anti-Drug Coalition's (CADCA) Assessment Primer: Analyzing the Community, Identifying Problems and Setting Goals; and 3.) CADCA's Community Assessment Needs Assessment Data Collection Examples of Local Data worksheet. These documents rely on the Center on Substance Abuse Prevention's (CSAP) Strategic Prevention Framework to guide the identification of individual, family, and community factors that are related to substance abuse. Additionally, CADCA's Assessment Guide is specifically concerned with aiding community coalitions during the needs assessment process and in identifying communities to target for prevention initiatives and the organization of the county and municipal social indicators follow CADCA's conceptualization of domains useful in prevention planning.

The specific objectives of the Chartbook are to:

- Present an objective profile of New Jersey at the state, county, and municipal levels using
 key social indicators related to substance abuse. The Chartbook incorporates indices of
 core indicators based on historical data sources on population, crimes arrests, and substance
 abuse treatment admissions. In addition, indicators of risk and protective factors that affect
 health outcomes are presented for each county and the State.
- Show the effect of substance use and related health consequences in New Jersey at the state, county, and municipal levels.
- Provide information to support needs assessment and prevention, as well as treatment planning, at the community level.

Data Sources

Data for the social indicators core protocol and supplemental indicators were obtained from archival sources published by the U.S. Bureau of the Census and New Jersey governmental agencies, including the Departments of Human Services, Health, and Law and Public Safety. Data are also obtained from DMHAS' Substance Abuse Monitoring System and from DMHAS-sponsored needs assessment surveys. An outline of the data sources used for the chartbooks is included in Appendix C.

Report Organization

The Chartbook includes three main chapters: *The State Profile of Social Indicators*, *County Profile of Social Indicators* and *Municipal Profile of Social Indicators*. Selected indicators are displayed using thematic maps, charts and tables accompanied with brief descriptive text. The maps display patterns of specific health indicators of each county and the tables provide recent, as well as trend, data on selected indicators.

Each *Profile of Social Indicators* details three areas including population characteristics, criminal justice data (alcohol and drug attributable crime), and alcohol and drug treatment admissions by modalities and by drug of abuse (alcohol, heroin, cocaine/crack, marijuana and other drugs).

Appendices A and B present raw data, which are associated with the data summaries presented throughout the Chartbook. These raw data tables can be used for prevention and treatment planning and are grouped according to the definitions used by Community Anti-Drug Coalitions of America (CADCA) in the types of data that are useful for community coalitions and prevention agencies to use in needs assessment planning. These include: Substance Abuse Consequences, Substance Abuse Problems, Root Causes of Substance Abuse, Local Conditions, and Demographic Profile. The organization of the Chartbook aligns with the work that many coalitions and agencies are undertaking within the Strategic Prevention Framework (SPF). These domains, such as consequences and root causes, are elements of the SPF and other public health or science-based models guiding substance abuse prevention efforts.

Appendix C contains a full list of references as well as descriptions and calculations for all of the data contained within Appendices A and B. Appendix C is organized in accordance with Appendices A and B and it is to be used in conjunction with these appendices to detail both the source of the data and how data were calculated. Appendix C also provides critical details about the conceptualization and measurement of the variables in Appendices A and B.

Chapter One State Profile of Social Indicators

- Population Profile
- Criminal Justice Data: Alcohol and Drug Attributable Crime
- Substance Abuse Treatment Admissions Data

Population Profile

Introduction

This section describes the population characteristics of New Jersey in order to provide a context for analyzing and interpreting the social indicators that have potential effects on health status, treatment needs and type of treatment services provided. Population characteristics are of fundamental importance in estimating prevalence rates or in age-adjusting data when comparing indicators across counties. Data on population change, gender, age, race and ethnicity are obtained from the 1990, 2000, and 2010 decennial censuses.

General Profile of Census Population Data & Population estimates

- Population Growth (1980-2010)
- Population Age Structure
- Population Distribution by Age
- Population Distribution by Age and Gender
- Population Distribution by Race and Hispanic Origin

Population Growth, New Jersey (1980-2010)



Population Profile,	2010
Total population:	8,791,894
Density / Sq. Mile	1,196
Median age:	39.0
Age Distribution:	
• 0-11 years old	15.2 %
• 12-17 years old	8.2 %
• 18-64 years old	63.0%
 65 years & over 	13.5%
Race/Ethnicity Composition	
One race	97.3 %
• White	68.6 %
• African American	13.7 %
• American Indian	0.3 %
• Asian	8.3 %
• Other	6.4 %
Two-or-more Races	2.7 %
Hispanic or Latino	17.7 %

	G . 1		Total Popu	lation				D (C . M)	
No.	County	1980	1990	2000	2010	1980-1990	1990-2000	2000-2010	Density/Sq.Mile
1	Atlantic	194,119	224,327	252,552	274,549	15.6	12.6	8.71	449.6
2	Bergen	843,385	825,380	884,118	905,116	-2.4	7.1	2.38	3,774.2
3	Burlington	362,542	395,066	423,394	448,734	9.0	7.2	5.98	547
4	Camden	471,650	502,824	508,932	513,657	6.6	1.2	0.93	2,257.1
5	Cape May	82,266	95,089	102,326	97,265	15.6	7.6	-4.95	339.9
6	Cumberland	132,866	138,053	146,438	156,898	3.9	6.1	7.14	312.7
7	Essex	851,304	778,206	793,633	783,969	-8.6	2.0	-1.22	6043.6
8	Gloucester	199,917	230,082	254,673	288,288	15.1	10.7	13.2	857.5
9	Hudson	556,972	553,099	608,975	634,266	-0.7	10.1	4.15	12,308.7
10	Hunterdon	87,361	107,776	121,989	128,349	23.4	13.2	5.21	293.5
11	Mercer	307,863	325,824	350,761	366,513	5.8	7.7	4.49	1,602
12	Middlesex	595,893	671,780	750,162	809,858	12.7	11.7	7.96	2,550.5
13	Monmouth	503,173	553,124	615,301	630,380	9.9	11.2	2.45	1,297.9
14	Morris	407,630	421,353	470,212	492,276	3.4	11.6	4.69	1,022.5
15	Ocean	346,038	433,203	510,916	576,567	25.2	17.9	12.85	760.7
16	Passaic	447,585	453,060	489,049	501,226	1.2	7.9	2.49	2,527.4
17	Salem	64,676	65,294	64,285	66,083	1.0	-1.5	2.8	190.4
18	Somerset	203,129	240,279	297,490	323,444	18.3	23.8	8.72	1,060.9
19	Sussex	116,119	130,943	144,166	149,265	12.8	10.1	3.54	278.8
20	Union	504,094	493,819	522,541	536,499	-2.0	5.8	2.67	5,091.6
21	Warren	84,429	91,607	102,437	108,692	8.5	11.8	6.11	299.8
	New Jersey	7,365,011	7,730,188	8,414,350	8,791,894	5.0	8.9	4.5	1,195.5

- According to the 2010 Census, New Jersey's total population reached 8,791,894 people, which makes it the 11th most populous state in the United States. The increase of 377,544 residents in the state since the 2000 Census represents a lower rate of growth (4.5%) than that of 1990-2000 (8.9%) and 1980-1990 (5.0%).
- For the last four decades, the state had a significantly slower population growth compared to national data and its share of the nation's population declined from 3.5% in 1970 to 2.8% in 2010. Despite a slower growth, New Jersey remains the most densely populated state in the U. S. (1,189 people per square mile).
- From 2000 to 2010, ten counties in New Jersey experienced higher than the statewide growth: Gloucester (13.2%), Ocean (12.9%), Somerset (8.7%), Atlantic (8.7%), Middlesex (8.0%), Cumberland (7.1%), Warren (6.1%), Burlington (6.0%), Hunterdon (5.2%), and Morris (4.7%).
- The northeastern counties (Bergen, Essex, Hudson, Passaic, and Union) experienced population decline in the 1980s (-2%). However, this region's total population increased 6.9% from 1990- 2000 and 2.1% from 2000-2010 which was the lowest as a region in New Jersey.
- Rural northwestern counties (Sussex & Warren) (4.8%) and the coastal region (Atlantic, Cape May, Monmouth, and Ocean) (4.8%) both experienced moderate population growth.
- Population growth in the southern counties (Burlington, Camden, Gloucester, and Salem) (5.7%) was the highest as a region in the state of New Jersey

Age Structure New Jersey

In general, differences in age distribution between groups reflect differences in death rates, fertility rates, and rates of net migration. It also contributes to differences in social, health, and economic status across population groups. Census 2010 shows the progression of four major age-profile variations. Sequentially, they have assumed the widely used label of the depression era birth dearth, post-World War II baby boom, the baby bust, and the baby-boom echo. The dominant features in the Census 2010 landscape are: the 45-64 year old baby boom generation, the 15-29 year old baby-boom echo, and the 30-44 year old baby bust.

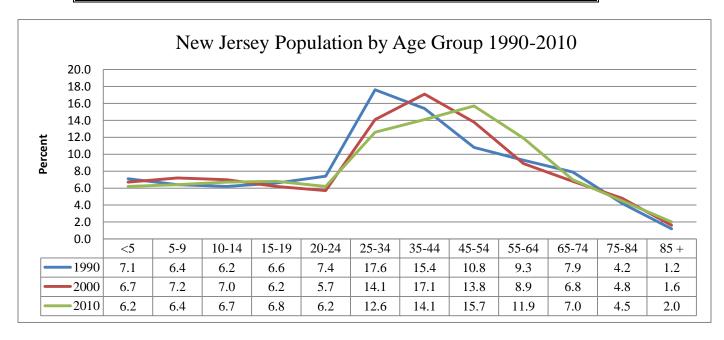
- The baby boom generation moved into the 45-64 years-old sector in 2010 and accounted for 26.8% of New Jersey's population. 2.4 million out of 8.9 million people are in the baby boomer cohort. During the 2000's the 45-54 years-old sector grew by 19.0%, while the 55-64 year-old age group grew by 38.8%. As baby boomers age and enter the older adult and elderly age groups, the sheer size of this generation creates pressure on New Jersey's infrastructure and social services.
- The baby bust generation (30-44 years old) accounts for 20.4% of the population in 2010. Within this age group, the 30-34 year-old group shrank by 13.6% and the 35-44 year-old group by 13.7%.
- The generation known as the baby-boom echo, Generation Y, or the Millennials² is presently reflected in the sharp growth of the 15-29 year-old age group. The 15-19 year-old population grew by 13.9% while the 20-29 year old group grew by 12.4%. Thus, after a period of decline, the number of teenagers and young adults shows higher growth in 2010. These cohorts may challenge prevention services in the current decade as they enter adulthood since a large proportion of treatment populations fall in these age groups.
- In 2010, the total number of the elderly population (65 years of age and over) growth rate slowed down as compared to 2000. The growth rate was 6.5% in 2010 compared to 7.9% in 2000. The elderly account for 13.5% of the total population in 2010. Between 2000 and 2010, the 65-74 year old group increased by 6.4% while the 75-84 year old group declined by -1.9%. The 85+ year old group saw the second highest growth rate in 2010 at 32.1%.
- The size of the 55-64 year old age group saw the greatest increase in size in 2010 at 38.8% which was a marked difference from the growth rates of 9.3% in 1990 and 8.8% in 2000.
- The median age of New Jersey's population increased from 34.4 years in 1990 to 36.7 years in 2000 to 39.0 in 2010. Among the counties in New Jersey, the median age is highest in Cape May (47.1 years) followed by Hunterdon (43.5 years). Hudson County is the youngest county (34.2 years) followed by Passaic (36.1 years).

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¹ The baby bust generation is an undersized population cohort produced during the low-birth era from 1965 to 1976.

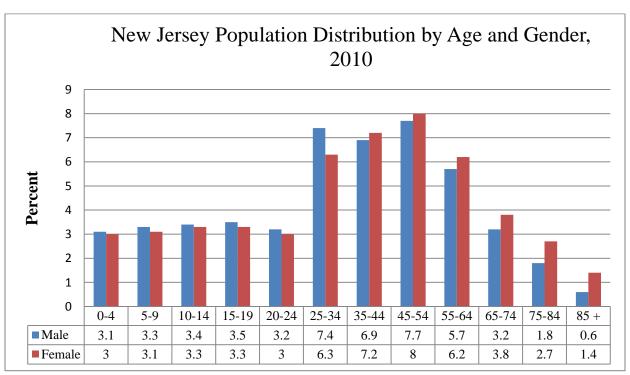
² William Straus and Neil Howe (2000) define this generation as starting in 1982.

		New Jerse	ey Population	by Age 1990-2	2010		
Age Group	199	90	20	000	201	Change (2000-2010)	
rige Group	Number	Percent	Number	Percent	Number	Percent	Percent
Total	7,730,188	100%	8,414,350	100%	8,791,894	100%	4.5%
Median age	34	.4	30	5.7	39.	0	6.3%
<5	532,637	7.1	563,785	6.7	541,020	6.2	-4.0
5-9	493,044	6.4	604,529	7.2	564,750	6.4	-6.6
10-14	480,983	6.2	590,577	7	587,335	6.7	-0.5
15-19	505,388	6.6	525,216	6.2	598,099	6.8	13.9
20-24	566,594	7.4	480,079	5.7	541,238	6.2	12.7
25-34	1,360,651	17.6	1,189,040	14.1	1,109,801	12.6	-0.7
35-44	1,196,659	15.4	1,435,106	17.1	1,238,297	14.1	-13.7
45-54	843,009	10.8	1,158,898	13.8	1,379,196	15.7	19.0
55-64	719198	9.3	753,984	8.9	1,046,165	11.9	38.8
65-74	610,192	7.9	574,669	6.8	611,434	7.0	6.4
75-84	326,286	4.2	402,468	4.8	394,948	4.5	-1.9
85 +	95,547	1.2	135,999	1.6	179,611	2.0	32.1
Source: US Bure	au of the Census	S					



Population Distribution by Age and Gender, New Jersey

		Populat	ion Distribution b	y Age and Ge	ender, New Je	rsey 2010			
	Both Sexe	es		Male		Female			
Age	Population Counts	%	Total Male	Percent of Male	Percent of Total	Total Female	Percent of Female	Percent of Total	
All ages	8,791,894	100.0	4,279,600	100.0	48.7	4,512,294	100.0	51.3	
0-4	541,020	6.2	276,269	6.5	3.1	264,751	5.9	3.0	
5-9	564,750	6.4	288,621	6.7	3.3	276,129	6.1	3.1	
10-14	587,335	6.7	300,316	7.0	3.4	287,019	6.4	3.3	
15-19	598,099	6.8	309,344	7.2	3.5	288,755	6.4	3.3	
20-24	541,238	6.2	279,430	6.5	3.2	261,808	5.8	3.0	
25-34	1,109,801	12.6	653,141	15.3	7.4	556,660	12.3	6.3	
35-44	1,238,297	14.1	607,101	14.2	6.9	631,196	14.0	7.2	
45-54	1,379,196	15.7	672,748	15.7	7.7	706,448	15.7	8.0	
55-64	1,046,165	11.9	499,196	11.7	5.7	546,969	12.1	6.2	
65-74	611,434	7.0	277,270	6.5	3.2	334,164	7.4	3.8	
75-84	394,948	4.5	159,827	3.7	1.8	235,121	5.2	2.7	
85 +	179,611	2.0	56,337	1.3	0.6	123,274	2.7	1.4	
Source: US	Bureau of the Cens	sus							



Population by Race and Hispanic Origin New Jersey 2010

The racial and ethnic changes resulting from the twentieth-century immigration pattern is firmly embedded in New Jersey's population profile. According to Census 2010, the foreign born population is approximately 20%, which is far greater than the 1970s (10%) but still below that of 1910 (25%). The new diversity of immigration observed during the last 45 years demonstrates that the dominance of the European foreign born population has been replaced by the foreign born population from Latin America and Asia. As shown in the table below, this resulted in the explosive growth of Asians (51.1%) and Hispanics (39.2%), compared with 4.5% for the overall population. New Jersey's white population decreased by 1.2%, while the population of African Americans grew by 5.5%.

Asians are the fastest growing racial group in New Jersey. More than one in two (53.3%) of New Jersey's Asians are concentrated in three counties: Middlesex (172,534), Bergen (130,491) and Hudson (83,825). Among Asians, Asian Indians were the fastest growing group during the 2000s. The number of Asian Indians grew 72.7% from 169,180 in 2000 to 292,256 in 2010. Chinese are the second largest Asian group in New Jersey with a total population of 134,442.

Hispanics accounted for more than a third (39%) of the state's population growth in the past decade. More than one-third (39.4%) of the State's Hispanic population resided in Hudson, Passaic, and Essex counties. Newark City, Paterson, Elizabeth, Jersey City, and Union City had the largest Hispanic populations in 2010 in terms of gross numbers while West New York, Union City, Perth Amboy, North Bergen, and Passaic had the highest percentage of total municipality Hispanic population in 2010.

Change in New Jersey's Population by Race & Hispanic Origin³: 1990-2010

		199	0	2000)	2010		Change 2000-	-2010
Rac	e and Ethnic Origin	Number	% of Total	Number	% of Total	Number	% of Total	Number	%
Tota	nl	7,730,188	100.0	8,414,350	100.0	8,791,894	100.0	377,354	4.5
One	Race								
	White	6,130,465	79.3	6,104,705	72.6	6,029,248	68.6	-75,457	-1.2
	African American	1,036,825	13.4	1,141,821	13.6	1,204,826	13.7	63,005	5.5
	American Indian & A.N.*	14,970	0.2	19,492	0.2	29,026	0.3	9,534	48.9
	Asian	270,839	3.5	480,276	5.7	725,726	8.3	245,450	51.1
	Native Hawaiian & P.I.**	1,682	0.0	3,329	0.0	3,043	0.0	-286	-8.6
	Other	275,407	3.6	450,972	5.4	559,722	6.4	108,750	24.1
Two	o-or-more Races	N.A	N.A.	213,755	2.5	240,303	2.7	26,548	12.4
His	panic or Latino	739,861	9.6	1,117,191	13.3	1,555,144	17.7	437,953	39.2
	Alaska Native Pacific Islander	·							

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³ Categories defined by the Office of Management and Budget (OMB) in 1997.

Criminal Justice Data: Alcohol and Drug Crime Indicators

Introduction

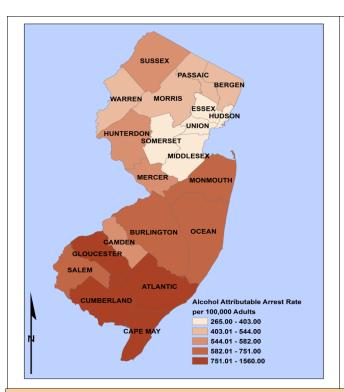
This section presents alcohol and drug-related crime indicators drawn from the Uniform Crime Report (UCR) for New Jersey. It should be noted that the UCR has limitations with respect to coverage and with respect to the accuracy in reflecting the amount of alcohol and drug involvement in reporting crimes. Alcohol and drug attributable crime is calculated by applying alcohol and drug attributable fractions (ADAF) to the counts of arrests/criminal offenses. These fractions were developed by the National Institute on Drug Abuse (1992) through interviews and surveys of inmate populations on the use of alcohol and drugs in concert with criminal activity.

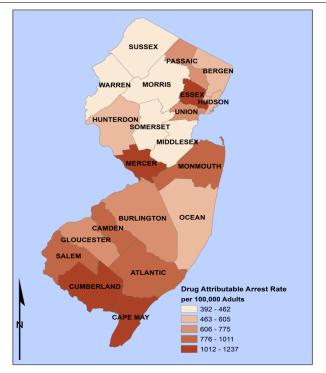
Crime data attributable to alcohol and drugs, New Jersey, 2010

- Number of alcohol-related arrests and arrest rates by type of offense in New Jersey
- Number of drug-related arrests and arrest rates by type of offense in New Jersey

Highlights

- There were 45,556 alcohol-related arrests and 63,395 drug-related arrests in New Jersey in 2010.
- The alcohol-related arrest rate for New Jersey in 2010 was 676 arrests per 100,000 inhabitants. The major contributing factors to alcohol-related crimes were Driving Under the Influence (303 per 100,000), other assaults (92 per 100,000), and liquor laws (79 per 100,000).
- The drug-related arrest rate for New Jersey in 2010 was 721 arrests per 100,000 inhabitants. The major contributing factors to drug-related crimes were drug abuse violations (568 per 100,000), larceny-theft (91 per 100,000), and burglary (21 per 100,000).
- Among New Jersey's counties, the top 5 alcohol arrest rates in 2010 were in Cape May County (1,560 per 100,000), Cumberland County (843), Atlantic County (836), Gloucester County (761), and Salem County (751).
- The top 5 drug-related arrest rates in 2010 were in Essex County (1,237 per 100,000), Mercer County (1,092), Cumberland County (1,086), Cape May County (1,074), and Camden (1,011).





		The tv	vo maps	display	total arre	est rates fo	or 2010			
	Alco	hol Attrib	utable A	rrests, 20)10	D	rug Attrib	utable A	rrests, 2010)
County	Adu	lts	Juve	nile	Total	Adults		Juv	enile	Total
County					Rate per					Rate per
	Count	Rate	Count	Rate	100,000	Count	Rate	Count	Rate	100,000
Atlantic	2,174.14	1,032.06	121.95	190.88	836.31	2,227.26	1,057.27	368.76	577.20	945.56
Bergen	3,454.93	493.06	670.53	328.04	455.79	4,067.78	580.52	672.19	328.85	523.69
Burlington	2,539.22	737.09	296.22	284.17	631.88	2,397.41	695.93	394.62	378.55	622.20
Camden	2,726.25	701.67	237.48	189.80	576.99	4,577.04	1,178.01	616.98	493.13	1,011.19
Cape May	1,394.24	1,766.73	123.46	672.83	1,560.37	867.98	1,099.88	176.91	964.13	1,074.27
Cumberland	1,227.57	1,029.90	95.71	253.83	843.40	1,473.29	1,236.06	230.78	612.06	1,086.10
Essex	2,253.63	382.59	197.92	101.54	312.71	8,936.48	1,517.10	762.39	391.13	1,237.15
Gloucester	2,048.15	939.40	144.75	206.02	760.67	1,968.42	902.83	266.05	378.66	775.08
Hudson	1,543.69	306.83	134.49	102.54	264.59	3,471.05	689.93	368.66	281.07	605.38
Hunterdon	702.46	715.83	44.46	147.12	581.94	662.34	674.95	94.72	313.47	589.84
Mercer	1,836.68	647.79	196.17	236.40	554.47	3,565.77	1,257.63	435.80	525.18	1,091.80
Middlesex	3,060.93	490.22	200.74	108.24	402.75	3,129.65	501.22	425.59	229.48	439.00
Monmouth	3,879.46	808.08	360.93	240.14	672.67	4,320.49	899.95	655.06	435.83	789.29
Morris	2,301.36	614.38	256.34	217.80	519.57	1,842.31	491.83	429.19	364.66	461.43
Ocean	3,157.01	714.83	299.02	221.63	599.42	2,662.88	602.94	407.41	301.97	532.51
Passaic	1,923.34	510.69	182.76	146.66	420.19	2,869.53	761.93	375.75	301.53	647.47
Salem	458.67	906.95	37.35	240.80	750.60	537.56	1,062.93	53.92	347.61	895.04
Somerset	1,209.38	498.49	86.25	106.70	400.58	1,026.29	423.02	242.84	300.42	392.38
Sussex	753.05	663.52	80.04	223.74	558.13	564.12	497.06	125.95	352.08	462.31
Union	1,895.31	467.70	162.84	124.06	383.63	3,681.92	908.57	383.42	292.11	757.75
Warren	555.89	669.06	35.21	137.50	543.83	429.51	516.96	72.51	83.13	461.87
New Jersey	41,574.8	618.1	3,981.2	192.8	517.2	55,809.3	829.7	7,586.2	367.3	720.9

New Jersey				Alc	ohol-relat	ed Crime
	Al	cohol Attrib	utable Arres	sts, 2010		
Type of	Annual	A	Annual arrests	attributabl	e to alcohol	use*
Offenses	Arrests in New Jersey	Adults	Juven	ile	All Ages	Alcohol Attributable Arrest Rates / 100,000
Homicide	259	70	0.2	7.5	77.7	.9
Aggravated Assault	8,417	2,257	7.2	348.9	2,525.1	28.7
Sexual Assault	326	58	3.3	15.1	73.4	.8
Other Assault	26,861	7,086	5.9	971.4	8,058.3	91.7
Robbery	3,875	94	1.8	37	131.8	1.5
Burglary	6,066	177	7.3	41.1	218.4	2.5
Larceny	27,080	602	2.4	155.9	758.2	8.6
Auto Theft	655	17	7.7	5.3	22.9	.3
DUI	26,639	26,3	34	305	26,639	303.0
Liquor Laws	6,970	4,8	76	2,094	6,970	79.3
Total	107,148	41,574	1.8	3,981.2	45,474.8	
* "Alcohol Abuse A	ttribution Factor	" used in this st	udy is adapted f	rom H. Harw	ood (Harwood	et al. 1998)
		Alco	hol Attributa	ble Arrest l	oy Age	
	18 Years	& Over	0-17	Years		All Ages
	Number	Rate**	Number	Rate* *	Number	Rate**
New Jersey	41,574.8	618.1	3,981.2	192.8	45,474.8	517.2
** Arrest rates are con	nputed per 100,0	00 population				

New Jersey				Dr	ug-related	Crime
	D	rug Attribu	table Arrests	s, 2010		
Type of	Annual	1	Annual arrest	s attributable	to drug use *	
Offenses	Arrests	Adults	Juvenile	All Ages	Drug Attribu Rates / 1	
Homicide	259	37	4	41		••
Aggravated Assault	8,417	383.7	59.3	429.3		4.
Sexual Assault	326	6.2	1.6	7.8		
Other Assault	26,861	1,204.8	165.1	1,369.9		15.
Robbery	3,875	758.3	295.7	1,054		1
Burglary	6,066	1,477.2	342.6	1,819.8		20.
Larceny	27,080	6,367.8	1,647.8	8,015.7		91.
Auto Theft	655	34.3	10.2	44.4		
Stolen Property	3,234	388.4	100	488.3		5.
Prostitution	1,496	189.6	1.9	191.5		2.
Drug Laws	49,920	44,962	4,958	49,920		567.
Total		55,809.3	7,586.2	63,381.7		
* "Drug Abuse Attri	bution Factor" u	sed in this study	is adapted from	n H. Harwood (Harwood et al.	1998)
		Dru	ıg Attributabl	e Arrest by A	ge	
	18 Years	& Over	0-17	Years	All A	Ages
	Number	Rate* *	Number	Rate**	Number	Rate**
New Jersey	55,809.3	829.7	7,586.2	367.3	63,381.7	720.9
** Arrest rates are con	nputed per 100,0	00 population				

Substance Abuse Treatment Admissions

Introduction

Substance abuse treatment admission indicators presented in this section are based on data from New Jersey Substance Abuse Monitoring System (NJSAMS) maintained by the Division of Mental Health and Addiction Services (DMHAS), New Jersey Department of Human Services. Profiles of clients served are presented by primary substance of abuse, by modality, and by demographics.

Treatment Admissions

- Treatment admissions by primary substance of abuse in New Jersey
- Residential treatment admissions by modality of care in New Jersey
- Outpatient treatment admissions by modality of care in New Jersey
- County share of admissions by primary drug

Highlights

- Heroin/Other Opiates (42%) and Alcohol (32%) were the primary substances of abuse for those presenting for substance abuse treatment in New Jersey.
- Outpatient treatment accounted for 58% of all substance abuse admissions for New Jersey in 2011 and among outpatient treatment types, general Outpatient Treatment and Intensive Outpatient were the primary treatment modalities.
- Residential treatment accounted for 38% of all substance abuse admissions for New Jersey in 2011 and among residential treatment types, Residential Detox and Short-Term Residential were the primary treatment modalities.
- Substance abuse treatment clients in New Jersey were 63% White, 22% African American, and 14% Latino.
- Among New Jersey's counties, Monmouth (7,338), Ocean (6,734), Essex (6,677), Camden (5,893), and Middlesex (4,705) had the highest total substance abuse treatment admissions. In terms of the rate of substance abuse treatment admissions per 100,000 residents, Cape May (2,012), Atlantic (1,399), Cumberland (1,238), Ocean (1,168), and Monmouth (1,164) had the highest rates of substance abuse treatment admissions.
- For treatment admissions with alcohol as the primary substance of abuse, Monmouth (2,707), Ocean (2,056), Middlesex (1,624), Essex (1,489), and Hudson (1,342) had the highest total admissions. In terms of the rate per 100,000, Cape May (610), Warren (443), Monmouth (429), Cumberland (401), and Hunterdon (395) had the highest rates of admission with alcohol as the primary substance of abuse.
- For treatment admissions with any drug as the primary substance of abuse, Essex (5,188), Ocean (4,678), Monmouth (4,631), Camden (4,557), and Middlesex (3,081) had the highest total admissions. In terms of the rate per 100,000, Cape May (1,042), Atlantic (1,027), Camden (887), Cumberland (837), and Gloucester (830) had the highest rates of admission with any drug as the primary substance of abuse.

Substance Abuse Treatment Admissions by Substance of Abuse and Modality of Care, New Jersey 2011 **New Jersey Primary Substance of Abuse** Heroin and **Total** Alcohol Cocaine/Crack Marijuana **Other Drugs** Other Opiates N 74,014 31,127 23,669 4,665 12,072 2,481 % 100.0 32 42 3 6 16 **Modality of Care Residential Treatment Services** Partial Short-term Extended Halfway Long-term Residential Hospital Hospitalization Residential House Residential Detox Total Care Detox N N % N % N N N % % % % 28,442 1,244 2 7,884 11 27 1,627 2 4,111 6 9,408 13 4,141 6 38 % **Outpatient Treatment Services** Detox Opioid Detox Intensive Opioid Outpatient, **Outpatient Care** Maintenance, Outpatient Total Maintenance Outpatient Non-IOP Methadone Methadone N % N % N % N % N % N 43,022 20,898 28 20 9 395 171 0 340 0 14,854 6,364 1 57.7

Den	nographic Char	acteris	tics of Su	bstance A	buse Treatn	nent Clien	ts, New Je	ersey 2011				
				Race/Ethi	nicity							
	White	Afr	ican Amer	ican	Other		His	spanic				
N	46,484		16,474		636		10),420				
%	63		22		1			14				
	Education: Highest Grade Completed											
	High Scho			me College		Not A	ssessed					
N	33	33,542			15,794		2,406					
%	4	45			21	3						
			Eı	nploymen	t Status							
	Unemployed	St	udent	Not in L	abor Force		l Full/Part me	Not Assessed				
N	22,134		1,667	25	5,253	19,	136	2,824				
%	30		6		34	2	.6	4				
				Marital S	tatus							
	Never Married	M	arried	Wie	dowed	Sepa	rated	Divorced				
N	52,003	8	3,972		891	3,7	773	6,969				
%	70		12		1		5	9				
			A	ge at Adn	nission							
	Under 18	18-21	22-24	25-29	30-34	35-44	45-54	55 and Over				
N	3,664	8,338	9,066	11,900	9,582	14,639	12,887	3,938				
%	5	11	12	16	13	20	17	5				

	Treatme	ent Admi	ssions R	ate by Primary Dr	ug - New Je	rsey 2011		
County	Prin	nary Dri	ug	D1-4' 2010	Rate Per 100,000 Population			
	Alcohol	Drugs	Total	Population 2010	Alcohol	Drugs	Total	
Atlantic	1,020	2,820	3,840	274,549	372	1,027	1,399	
Bergen	1,287	1,688	2,975	905,116	142	186	329	
Burlington	965	1,658	2,623	448,734	215	369	585	
Camden	1,336	4,557	5,893	513,657	260	887	1,147	
Cape May	593	1,364	1,957	97,265	610	1,402	2,012	
Cumberland	629	1,313	1,942	156,898	401	837	1,238	
Essex	1,489	5,188	6,677	783,969	190	662	852	
Gloucester	891	2,394	3,285	288,288	309	830	1,139	
Hudson	1,342	2,963	4,305	634,266	212	467	679	
Hunterdon	507	539	1,046	128,349	395	420	815	
Mercer	877	1,821	2,698	366,513	239	497	736	
Middlesex	1,624	3,081	4,705	809,858	201	380	581	
Monmouth	2,707	4,631	7,338	630,380	429	735	1,164	
Morris	1,323	1,907	3,230	492,276	269	387	656	
Ocean	2,056	4,678	6,734	576,567	357	811	1,168	
Passaic	1,141	2,696	3,837	501,226	228	538	766	
Salem	176	496	672	66,083	266	751	1,017	
Somerset	848	1,019	1,867	323,444	262	315	577	
Sussex	537	951	1,488	149,265	360	637	997	
Union	1,095	2,599	3,694	536,499	204	484	689	
Warren	482	725	1,207	108,692	443	667	1,110	
New Jersey	22,925	49,088	72,013	8,791,894	261	558	819	

Chapter Two County Profile of Social Indicators

Introduction

The County Profile of Social and Health Indicators is derived from archival sources published by the U.S. Bureau of the Census and New Jersey governmental agencies, including the Departments of Human Services, Health, Education, and Law and Public Safety. Data are also obtained from DMHAS' Substance Abuse Monitoring System. Appendix A presents data at the county level for the substance abuse indicators summarized in this chapter and includes more data on consequences of substance abuse, root causes of substance abuse, local conditions, and demographics.

Population:

- Population size, growth, and crime rate by county and municipality
- County demographic characteristics (age, race, density and poverty level)

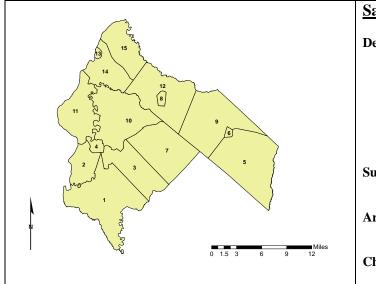
Criminal Justice Data:

- Alcohol related crime by age and by type of offences
- Drug related crime by age and by type of offences

Substance Abuse Treatment Admissions Data:

- Substance abuse treatment admissions by primary substance of abuse
- Substance abuse treatment admissions by modality of care

Salem County Demographic and Social Indicator Profile

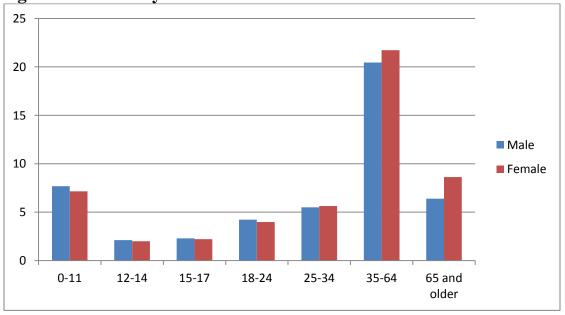


Salem County General Profile						
Demographics 2010:						
 Population size 	66,083					
 Density / Sq. Mile 	190.4					
 Median Income 	59,441					
 18 years old and or 	ver (%) 76.5					
 65 years old and over the following of the f	ver (%) 15.0					
 Total Crime Rate (per 1,000) 27.5					
 TANF Rate (per 1, 	000) 6.9					
Substance Abuse Treatment Admissions/1,000:						
 Alcohol 	2.7					
 Drugs 	7.5					
Arrest Rates/1,000 Attributable To:						
 Alcohol 	7.5					
Drug	9.0					
Child Abuse and Neglect (CAN)						
 CAN Investigation 	Rate (per 1,000) 85.0					
 CAN Substantiatio 	on Rate (per 1,000) 6.6					

No	Municipality	Danulation	Median Household				Crime Rate Per 1,000	
No.	Municipality	Population	Income (\$)	Alcohol	Drug	Violent Crime	Total Crime	
7	Alloway Township	3,467	86,979	2.02	5.48	1.44	14.13	
14	Carneys Point Township	8,049	51,277	1.74	7.21	1.12	22.74	
6	Elmer Borough	1,395	65,417	2.87	13.62	.00	5.02	
2	Elsinboro Township	1,036	64,107	0.00	0.97	3.86	19.31	
1	Lower Alloways Creek Township	1,770	66,384	0.00	1.13	.56	7.34	
10	Mannington Township	1,806	63,650	1.66	0.55	1.66	14.40	
15	Oldmans Township	1,773	66,016	6.20	25.94	1.69	27.64	
13	Penns Grove Borough	5,147	30,104	5.44	16.71	6.41	45.27	
11	Pennsville Township	13,409	58,153	0.07	0.07	2.31	39.30	
12	Pilesgrove Township	4,016	87,083	1.25	3.98	.75	19.92	
5	Pittsgrove Township	9,393	74,348	4.58	7.67	1.49	17.99	
3	Quinton Township	2,666	65,061	2.63	3.00	.00	11.63	
4	Salem City	5,146	25,682	6.61	22.54	11.66	58.10	
9	Upper Pittsgrove Township	3,505	80,957	0.00	1.14	.57	20.54	
8	WoodsTown Borough	3,505	62,958	3.71	6.85	1.14	16.83	

Demographic Charecteristics	Salem County	New Jersey	
Total Population	66,083	8,791,834	
Population Density	190.4	1,122	
Median Age	40.8	36.7	
Age Distribution, 2010			
Age 0-11	14.8%	16.7%	
Age 12-14	4.1%	4.2%	
Age 15-17	4.5%	3.8%	
Age 18-24	8.2%	8.1%	
Age 25-34	11.1%	14.1%	
Age 35-64	42.2%	39.9%	
Age 65+	15.0%	13.2%	
Race/Ethnicity			
One Race			
White	80.8%	72.6%	
African American	14.1%	13.6%	
American Indian	0.3%	0.2%	
Asian	0.7%	5.7%	
Two or More Races	1.8%	2.5%	
Hispanic or Latino	6.2%	13.35	





Criminal Justice Data: Alcohol and Drug Attributable Crime: Rates per 100,000

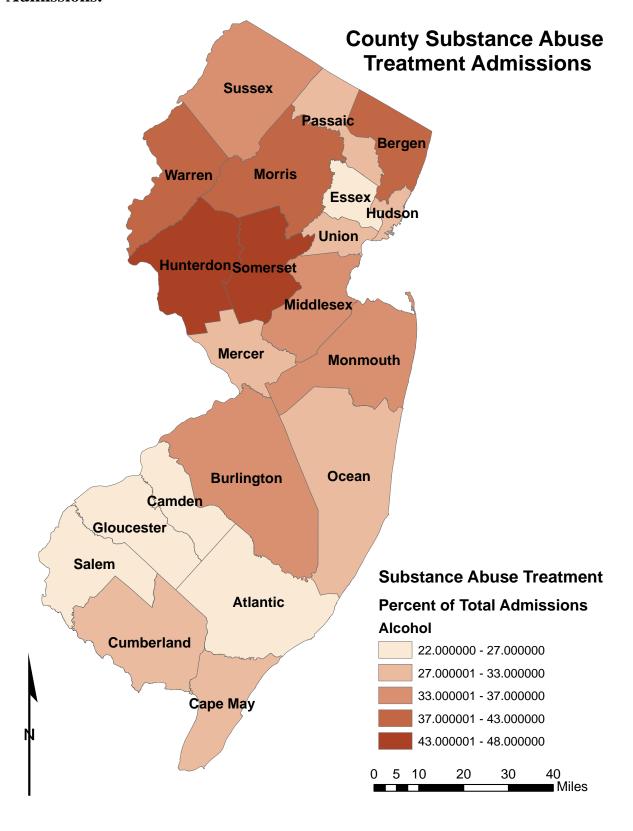
Alcohol Related Crime Salem County 2010					
Type of	Total 2010	Arrests Related to Alcohol Use			
Offense	Arrests	Adults	Juveniles	All Ages	Arrest Rate
Homicide	6	1.8	0	1.8	2.72
Aggravated Assault	67	16.5	3.6	20.1	30.42
Sexual Assault	3	0.68	0	0.68	1.02
Other Assault	406	97.5	24.3	121.8	184.31
Robbery	28	0.71	0.24	0.95	1.44
Burglary	128	3.67	0.94	4.61	6.97
Larceny	287	6.83	1.2	8.04	12.16
Auto Theft	30	0.98	0.07	1.05	1.59
DUI	289	288	1	289	437.33
Liquor Laws	48	42	6	48	72.64
Total	5119	458.67	37.35	496.02	750.6

Drug Related Crime Salem County 2010					
Type of	Total 2010	Arrests Related to Drug Use			
Offense	Arrests	Adults	Juveniles	All Ages	Arrest Rate
Homicide	6	0.95	0	0.95	1.43
Aggravated Assault	67	2.8	0.61	3.42	5.17
Sexual Assault	3	0.07	0	0.07	0.11
Other Assault	406	16.58	4.13	20.71	31.33
Robbery	28	5.71	1.9	7.62	11.52
Burglary	128	30.6	7.8	38.4	58.11
Larceny	287	72.22	12.73	84.95	128.55
Auto Theft	30	1.9	0.14	2.04	3.09
Drug Violation	427	401	26	427	646.16
Total		37.35	240.8	591.47	895.04

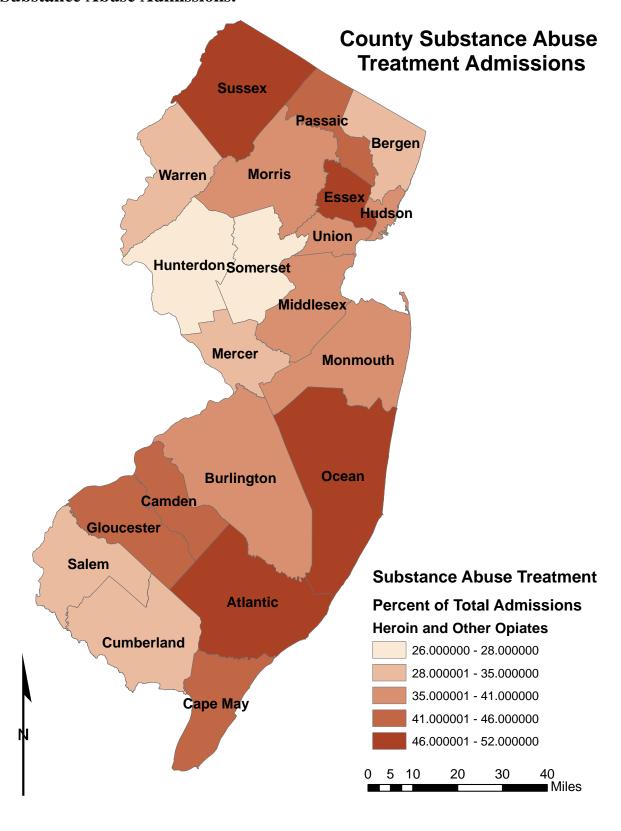
Substance Abuse Treatment Admissions

Salem County Treatment Admissions by Sex, Age Group, Race, and Ethnicity					
Primary Substance of Abuse					
	N	%			
Total Admissions	672				
Alcohol	176	26			
Heroin and Other Opiates	234	35			
Cocaine	88	13			
Marijuana	149	22			
Other Drugs	25	4			
Gender					
Male	419	62			
Female	253	38			
Age at Admission					
12-17	39	6			
18-24	182	27			
25-44	326	49			
45-54	93	14			
55+	32	5			
Race and Ethnicity					
White	486	72			
African American	143	21			
Other	3	0			
Hispanic or Latino	40	6			

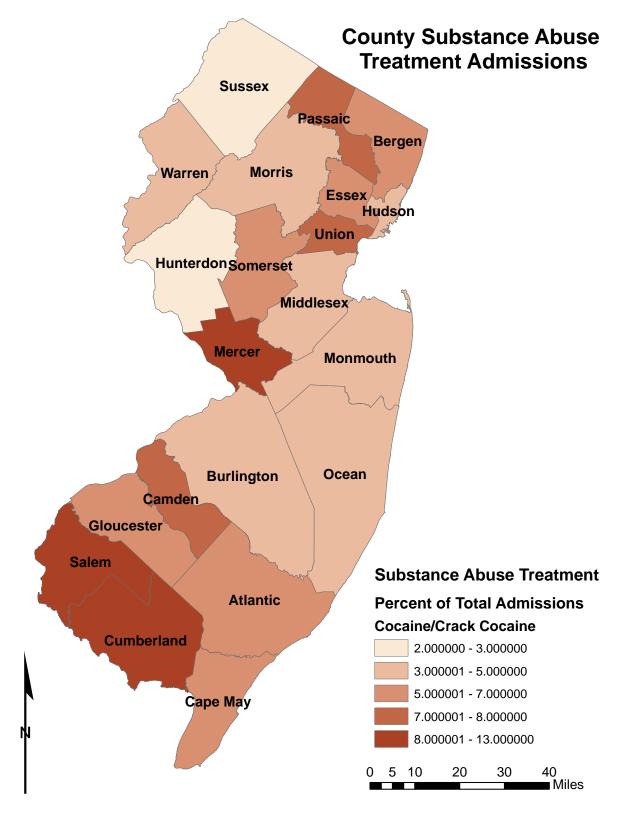
County Alcohol Treatment Admissions as Percent of Total Substance Abuse Admissions.



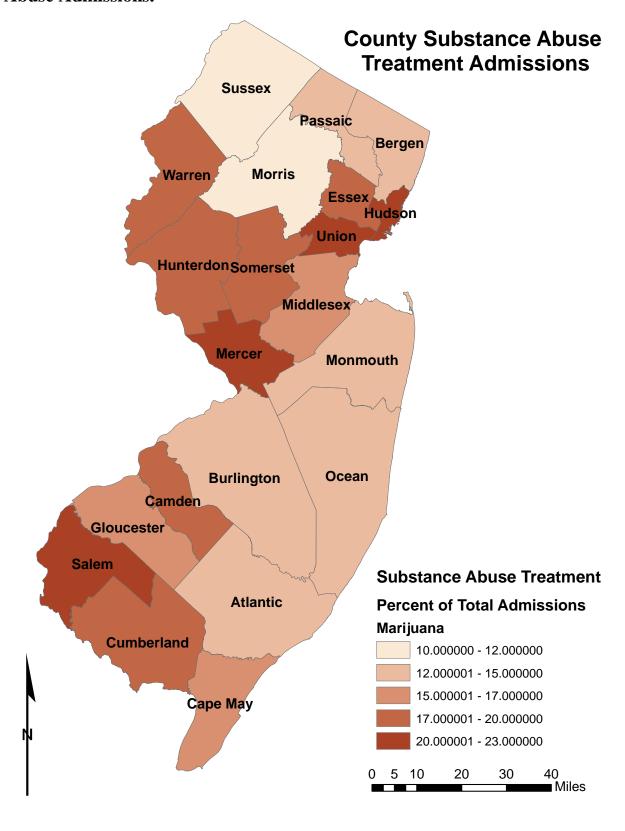
County Heroin and Other Opiates Treatment Admissions as Percent of Total Substance Abuse Admissions.



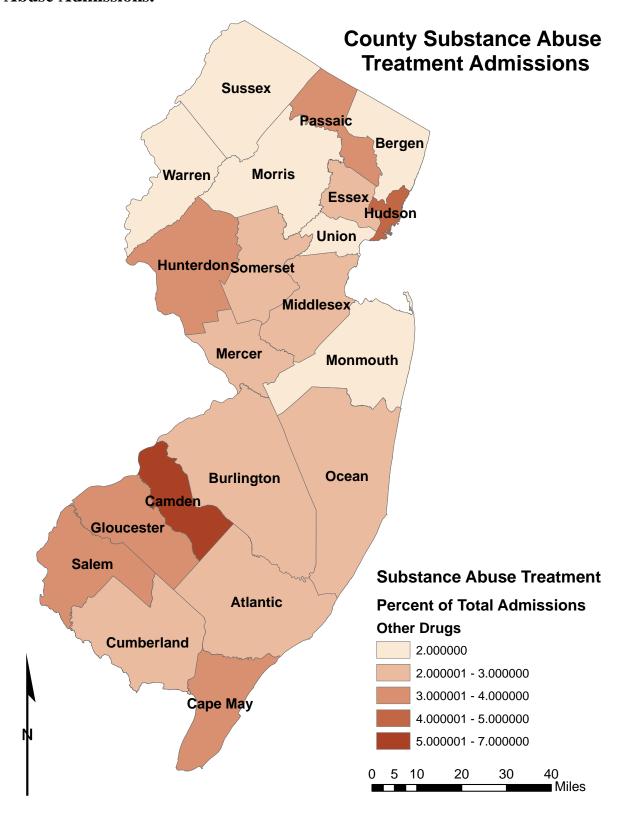
County Cocaine/Crack Cocaine Treatment Admissions as Percent of Total Substance Abuse Admissions.



County Marijuana Treatment Admissions as Percent of Total Substance Abuse Admissions.



County OtherDrugs Treatment Admissions as Percent of Total Substance Abuse Admissions.



Chapter Three Municipal Profile of Social Indicators Salem County

Introduction

This chapter provides detailed data for each of the county municipalities. This section provides a discussion of the interesting aspects of the municipal data from a broader, statewide perspective. For some of the key indicators, a summary statistics table shows the municipalities that had the maximum and minimum values, the median or central value, along with the statewide total or average values.

As can be gauged from the table on the next page, there is significant variation among the municipalities on each of the indicator variables. A statewide value for an indicator significantly different from the median value suggests a notable skew in the data for that indicator variable. For instance, the median value for Drug Arrests/1,000 population is 4.4, while the statewide rate is 7.2. This indicates that the statewide average is being strongly affected by relatively few municipalities. In other words, even though half of the communities have rates of 4.4 or lower (by definition of the median value), there are a few communities with rates high enough to raise the statewide average almost two-fold. Another indication of this data skew can be inferred by the distribution of total number of drug arrests among the municipalities above the median. For example, almost half of all the drug arrests (24,467 of the total 52,088) were made in 15 municipalities.

Some care should be taken in interpreting the data presented in the chartbook. Some of the extreme values listed are found in very small communities where small base numbers or small populations can yield high rates. For example, the Teterboro municipality has a high domestic violence rate of 388.9 per 1000, but this was calculated using the municipality's population of 18, and involved seven reported incidents.

Also, note that for some indicator variables a large visitor population can generate extreme rates. For example, highest non-violent and total crime rates were found in Atlantic City and Wildwood, respectively – both shore towns. When the crime numbers are turned into rates, based on *resident* population, the large flux of visitors is not taken into account. Visitors are involved, both as victims and as perpetrators, but they are not taken into account when measuring the prevalence of crime per capita. Therefore, to avoid misunderstanding/misuse, it is important to keep these limitations of data indicators in mind while interpreting the significance of their values.

The rest of this section reviews interesting variations and highlights for different indicators. This municipality-based perspective is very useful in understanding the dynamics of the wide cross-section of communities in the State of New Jersey.

Statewide Summary Statistics for Key Municipal Social and Health Indicators for 2010

Summary Statistics for Key Municipal Social and Health Indicators	Maximum	Median	Minimum	Statewide Values
Population ¹	277,140 (Newark City)	8,131	5 (Tavistock Boro)	8,791,894
Population Growth 2000-2010 (%) ¹	272.2 (Teterboro)	1.8	-79.2 (Tavistock Boro)	4.5
Population Density/Square mile ¹	58,821.1 (Guttenberg Town)	1,900.3	0.6 (Walpack Twp)	1,195.5
Population under 18 years (%) ¹	41.8 (Lakewood)	22.8	0.0 (Tavistock Boro)	32.4
Population over 65 years (%) ¹	60.0 (Tavistock Boro)	13.7	0.0 (Pine Valley)	26.2
Householder Living alone and over 65 years of age (%) ²	37.5 (Manchester Township)	9.6	0.0 (Tavistock)	10.2
Median household income (\$) ²	250,000 (Tavistock Boro)	76,786	25,682 (Salem City)	71,180
Poverty, all ages (%) ²	38.1 (Woodbine)	5.0	0.0 (Multiple)	7.0
Child poverty, under 18 (%) ²	73.5 (Seaside Heights)	6.0	0.0 (Multiple)	10.7
Child poverty, under 5 (%) ²	87.5 (West Cape May)	0.0	0.0 (Multiple)	10.9
Poverty, over 65 (%) ²	100 (Teterboro)	5.0	0.0 (Multiple)	7.7
Unemployment (%) ²	17.0 (Salem City)	4.0	0.0 (Multiple)	5.2
Households on TANF per 1,000 ²	175.8 (Woodbine)	12.3	0.0 (Multiple)	4.6
Single, Female-Headed Households with Children (%) ²	25.1 (Woodbine Boro)	4.7	0.0 (Multiple)	6.9
Child to Adult Ratio (Children per 100 adults) ²	91.3 (Rockleigh Boro)	37.4	9.8 (Washington Twp, Burlington County)	30.1
Violent crime rate/1,000 ³	23.9 (Camden)	1.0	0.0 (Multiple)	3.1
Non-violent crime rate/1,000³	236.1 (Avalon)	15.0	1.6 (River Vale)	20.9
Total crime rate/1,000 ³	236.1 (Avalon)	16.2	1.6 (River Vale)	24.0
Birth rate 15-50/1,000 ²	187.0 (Englewood Cliffs Boro)	50.0	0.0 (Multiple)	55.0
Birth rate 15-19/1,000 ²	298.0 (Quinton Twp)	0.0	0.0 (Multiple)	16.0
High school graduates, persons 25 years and older ²	100 (Multiple)	91.4	47.7(Washington Twp, Burlington County)	87.6
College graduates, persons 25 years and older (%) ²	81.8 (Mountain Lakes)	33.8	3.8 (Woodbine)	34.9
School Budget per Pupil (K-12) (494 reporting) ⁴	59,690 (Deal Boro)	14,271	9,670 (Greenwich Twp)	15,307
School Completion Rate 2005-2009 (%) (199 reporting) ⁴	114.0 (Springfield, Bogota)	92.0	37.0 (Camden)	84.8
Alcohol Attributable Criminal Offenses/1,000 ³	12.0 (Pine Valley)	0.7	0.05 (Multiple)	5.2
Drug Attributable Criminal Offenses/1,000 ³	100 (Pine Valley)	4.5	0.46 (River Vale)	7.2

¹US Census (2010). Summary File 1 (decennial population counts)

²US Census (2010). American Community Survey 5-year Population Estimates

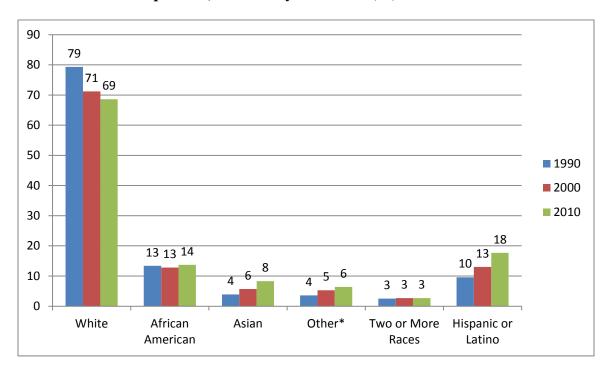
³New Jersey Department of Law & Public Safety, Division of State Police. (2010). State and County Arrest Summary, Uniform Crime Report

⁴Rutgers Continuing Studies³ Center for Government Services (2010) Legislative Data Book

Race and Ethnicity

From 1990-2010, the percentage of Whites decreased by 10% and there was a considerable increase in the Asian and Hispanic or Latino categories (almost doubled).

Racial and Ethnic Composition, New Jersey 1990-2010 (%)

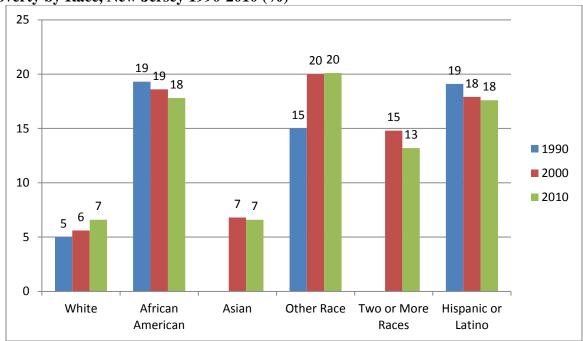


Poverty

The statewide 2010 poverty data showed an average poverty rate of 7.0%, compared to 8.9% in 2000. The New Jersey poverty rate also compares favorably to the national rate of 10.5%. Ninety-eight municipalities in New Jersey had a poverty rate above the national average. The number of municipalities with poverty rate less than 3% decreased from 191 municipalities in 1990 to 139 municipalities in 2000 and to 107 municipalities in 2010.

Additionally, the poverty rates vary significantly between the various races/ ethnicities. The poverty rates by race/ethnicity for the years 1990-2010 are shown in the figure below. African American and Hispanic populations show the highest poverty rates, about three times that of the White population. However, poverty has seen small decreases among African Americans, Asians, people reporting two or more races, and Hispanics while Whites have seen increases in poverty from 1990.

Poverty by Race, New Jersey 1990-2010 (%)

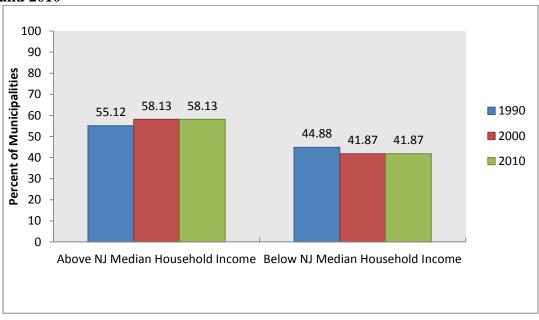


^{*} The racial category, Other, was combined with Asian in poverty tables in 1990. New racial and ethnic response options were added with the 2000 Census.

Median Income

The Median Household Income of New Jersey in 2010 was \$71,180, compared to the National Median of \$52,762. It is worth mentioning that 329 municipalities (out of 566) had median household income above the state median level. Also, only 69 municipalities in New Jersey had a median income less than the national median household income. The percentages of municipalities above and below the Median Household Income for New Jersey are shown in the figure below.

Percentage of New Jersey Municipalities Above or Below Median Household Income, 1990, 2000, and 2010

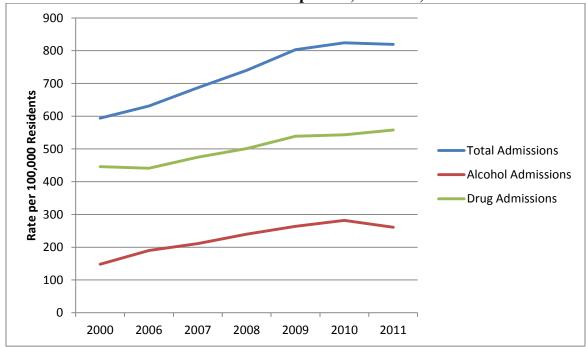


Substance Abuse Treatment Admissions

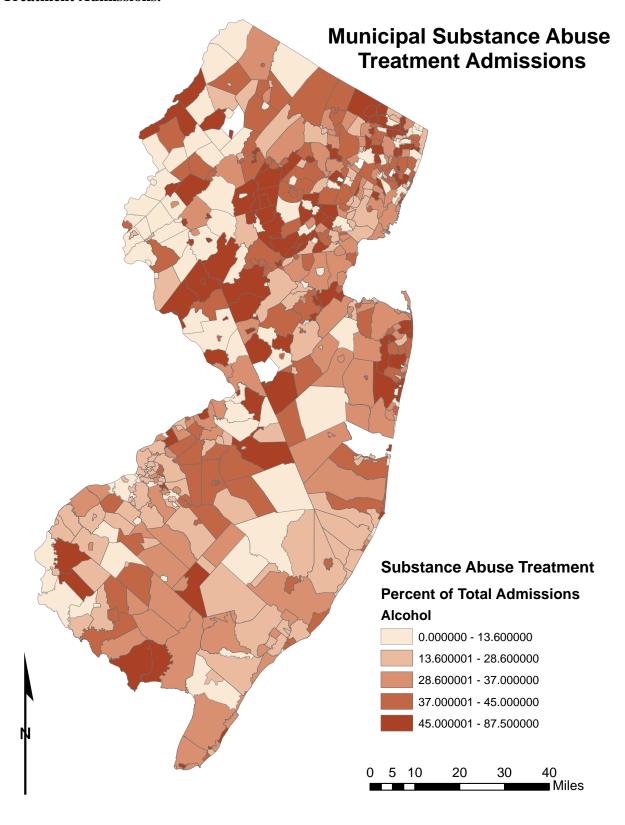
Alcohol and Drug Treatment Admissions are an indirect measure of the substance abuse problem at a community level. As the data within this chartbook will demonstrate, substance abuse problems are not exclusively limited to a few communities alone. Even so, the distribution is clearly skewed. Concurrent with this observation, the top 10 communities represented 24.97% of all substance abuse treatment admissions in 2011. Newark City (n=3,685), Jersey City (2,479), Paterson City (1,895), Camden City (1,874), and Elizabeth City (1,466) were the five municipalities with highest treatment admissions in terms of raw numbers.

The total number of statewide alcohol treatment admissions was 16,152 in 2000 (a drop of almost 47% compare to 1992), but rose again in 2011 to 23,669 (a gain of 46% compared to 2000). Alcohol treatment admissions were the highest in the five following municipalities: Jersey City, Newark, Trenton, Paterson, and Elizabeth. For drug treatment, admissions in 2000 for all types of drug abuse treatment was 38,756 and by 2011 had risen to 49,088, an increase of 27%. The municipalities with the highest numbers of drug treatment admissions were Newark, Jersey City, Paterson, Atlantic City, and Elizabeth. Statewide trends in admissions are shown below in terms of the rate per 100,000 for total admissions, alcohol admissions, and drug admissions.

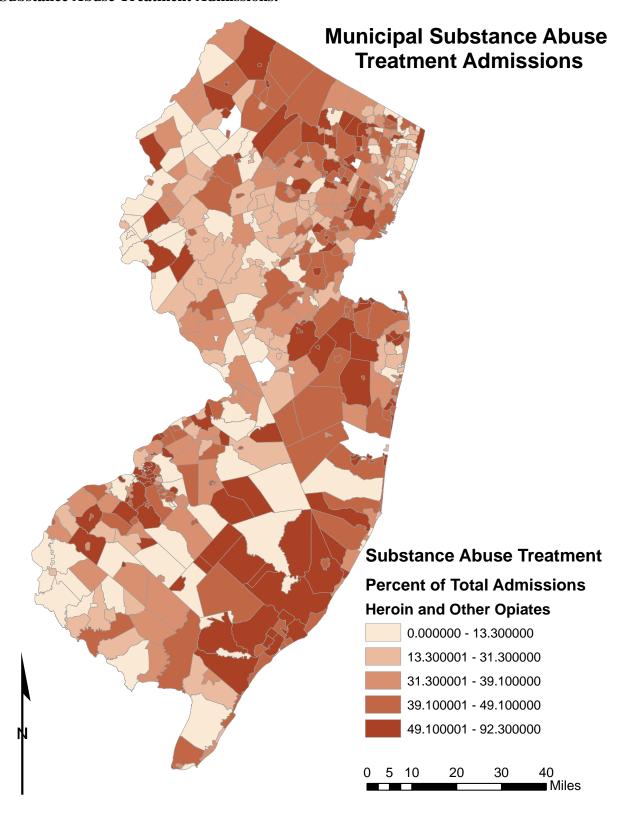




New Jersey, Municipal Level Alcohol Admissions as Percent of Total Substance Abuse Treatment Admissions.



New Jersey, Municipal Level Heroin and Other Opiates Admissions as Percent of Total Substance Abuse Treatment Admissions.



Alcohol and Drug Attributable Crime

Another indirect measure of substance abuse dependence and problems is the amount of crime that can be attributed to use of alcohol and drugs. Note here that these values are impacted by the intensity of enforcement and should be considered as only a partial indicator of drug abuse prevalence. Alcohol and Drug Attributable crime reflect crimes that occur as a direct result of substance use (i.e. DUI, Liquor Law Violation, Drug Abuse Violation) as well as by calculating the percentage of other crimes (i.e. homicide, larceny, motor vehicle theft) that can be considered attributable to substance use. The National Institute on Drug Abuse established the Alcohol and Drug Attribution Factors (ADAF) through surveys with inmates on what percentage of crimes were associated with alcohol and drug use. The ADAF is applied to the total counts of crime to produce estimates of alcohol and drug attributable crime.

Despite this limitation of this indirect measure, it is a helpful tool in gauging the extent to which collateral problems are associated with substance abuse. In the tables that follow, it is clear that communities with high numbers of alcohol and drug attributable criminal offenses are also suffering from some of the state's highest poverty rates. This strong convergence of different indicators could be useful in making informed policy interventions and undertaking resource allocation decisions.

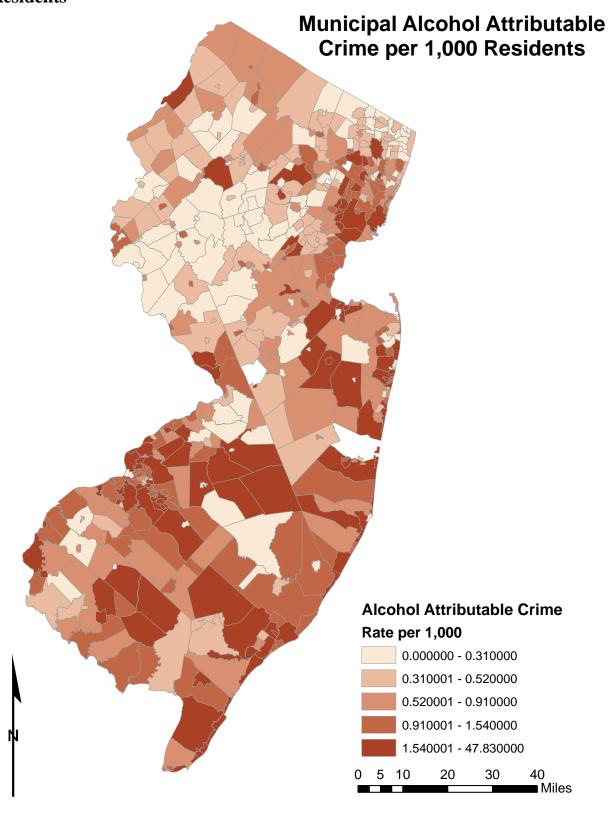
Highest Alcohol Attributable Criminal Offenses (2010) and Poverty Rates

Municipality	County	Total Alcohol Attributable Arrests, 2010	Poverty rate (%)
Newark City	Essex	773.68	25
Jersey City	Hudson	488.32	18
Camden City	Camden	473.88	36
Paterson City	Passaic	406.07	27
Elizabeth City	Union	362.94	17
Trenton City	Mercer	309.78	24
Atlantic City	Atlantic	252.21	25
Irvington Township	Essex	238.92	17
Passaic City	Passaic	165.86	28
East Orange	Essex	140.49	21

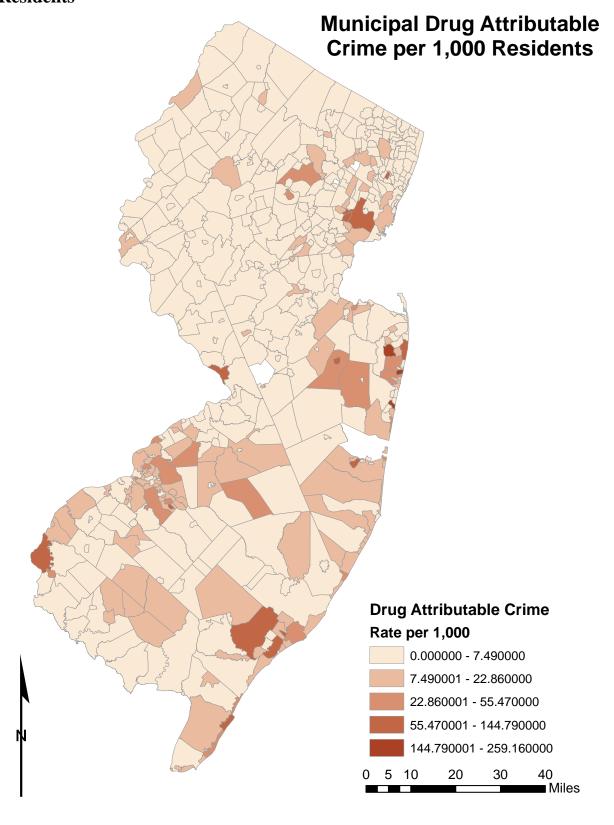
Highest Drug Attributable Criminal Offenses (2010) and Poverty Rates

Municipality	County	Total Alcohol Attributable Arrests, 2010	Poverty rate (%)
Newark City	Essex	2,720.16	25
Jersey City	Hudson	1,936.71	18
Paterson City	Passaic	1,435.90	27
Elizabeth City	Union	1,398.44	17
Atlantic City	Atlantic	1,278.64	25
Camden City	Camden	1,224.93	36
Trenton City	Mercer	878.12	24
Toms River	Ocean	859.66	6
Woodbridge	Middlesex	686.82	5
Cherry Hill	Camden	655.34	4

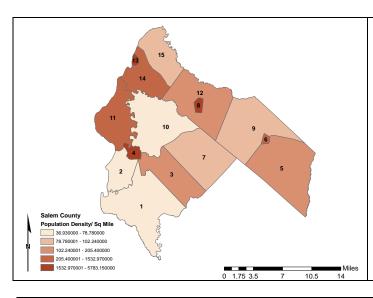
New Jersey Municipal Level Alcohol Attributable Crime, Rate per 100,000 Residents



New Jersey Municipal Level Drug Attributable Crime, Rate per 100,000 Residents



Municipal Charts of Social Indicators Salem County



Salem County

Population: 66,083

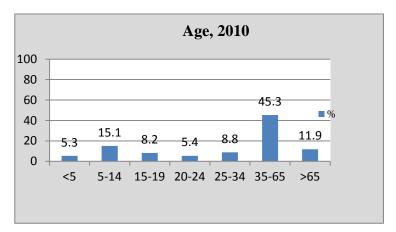
Median Household Income (\$): 59,441

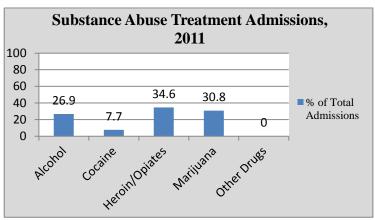
Unemployment Rate (%): 6.5 High School Graduates (%): 85.6 College Graduates (%): 18.3

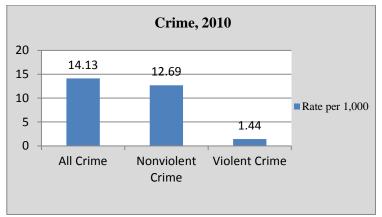
Total Crime Rate (per 1,000): 27.5

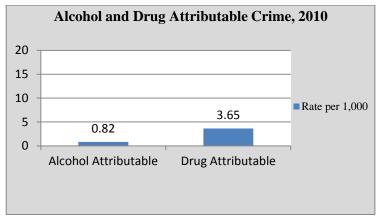
No.	Municipality	Population	Median Household Income (\$)	Unemployment Rate (%)	High School Graduates (%)	College Graduates (%)	Total Crime Rate (per 1,000)
7	Alloway Township	3,467	86,979	3.6	94.6	24.4	14.13
14	Carneys Point Township	8,049	51,277	7.7	82.3	13.3	22.74
6	Elmer Borough	1,395	65,417	6.1	91.5	22.8	5.02
2	Elsinboro Township	1,036	64,107	5.7	87.7	18.4	19.31
1	Lower Alloways Creek Township	1,770	66,384	4.3	81.8	14.3	7.34
10	Mannington Township	1,806	63,650	7.1	90	20.6	14.40
15	Oldmans Township	1,773	66,016	3.5	82.6	16.2	27.64
13	Penns Grove Borough	5,147	30,104	6.2	73.8	7.9	45.27
11	Pennsville Township	13,409	58,153	5.4	88.5	20.3	39.30
12	Pilesgrove Township	4,016	87,083	4.5	90.3	26.5	19.92
5	Pittsgrove Township	9,393	74,348	5.4	86.3	20.7	17.99
3	Quinton Township	2,666	65,061	3	87.6	8.9	11.63
4	Salem City	5,146	25,682	17	73.3	8.7	58.10
9	Upper Pittsgrove Township	3,505	80,957	6.6	88.7	18.8	20.54
8	Woodstown Borough	3,505	62,958	7.4	94.1	35.4	16.83

ALLOWAY			
Population	3467	High School Graduates (%)	94.60
Population Density per Sq. Mile	102.24	College Graduates (%)	24.40
Median Household Income (\$)	86979	Households on TANF / 1,000	12.54
Unemployment Rate (%)	3.60	Teenage Births / 1,000 births	0.00
Total Crime Rate / 1,000 Pop.	14.13	Population Change 2000-2010	24.98

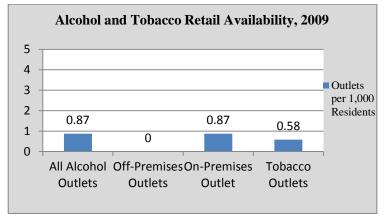




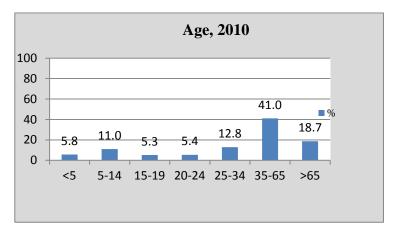


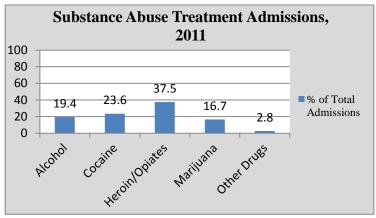


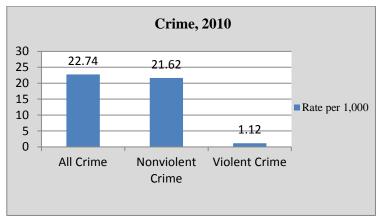
Selected Demographic Characteristics, 2010				
Race/Ethnicity	Population Distribution (%)	Poverty Rate (%)		
White alone	87.8	5.00		
Black alone	9.1	0		
Native American alone	0.4	0		
Asian alone	0	-		
Native Hawaiian	0	-		
Other	0.1	0		
2+ Races	2.6	0		
Hispanic	1.8	46.90		

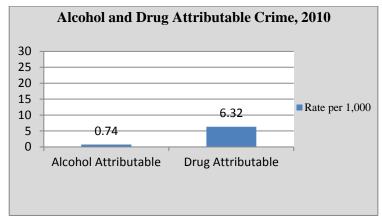


CARNEYS POINT			
Population	8049	High School Graduates (%)	82.30
Population Density per Sq. Mile	454.49	College Graduates (%)	13.30
Median Household Income (\$)	51277	Households on TANF / 1,000	38.72
Unemployment Rate (%)	7.70	Teenage Births / 1,000 births	0.00
Total Crime Rate / 1,000 Pop.	22.74	Population Change 2000-2010	4.75

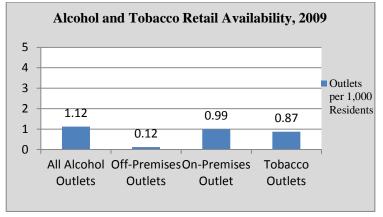




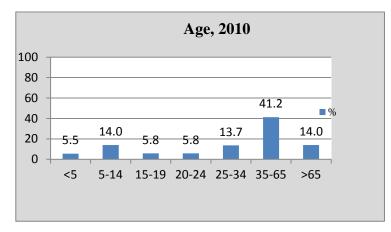


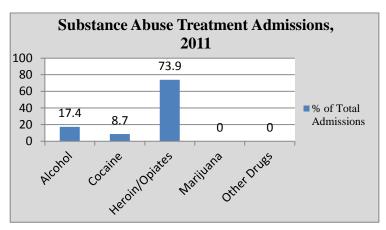


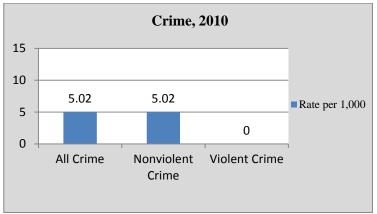
Selected Demographic Characteristics, 2010				
Race/Ethnicity	Population Distribution (%)	Poverty Rate (%)		
White alone	76.2	7.30		
Black alone	15.8	12.90		
Native American alone	0.8	0		
Asian alone	2.2	0		
Native Hawaiian	0	-		
Other	2.6	0.00		
2+ Races	2.4	19.00		
Hispanic	7.5	19.60		

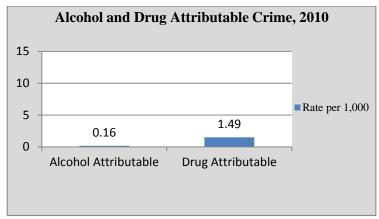


ELMER			
Population	1395	High School Graduates (%)	91.50
Population Density per Sq. Mile	1532.97	College Graduates (%)	22.80
Median Household Income (\$)	65417	Households on TANF / 1,000	29.05
Unemployment Rate (%)	6.10	Teenage Births / 1,000 births	0.00
Total Crime Rate / 1,000 Pop.	5.02	Population Change 2000-2010	0.79

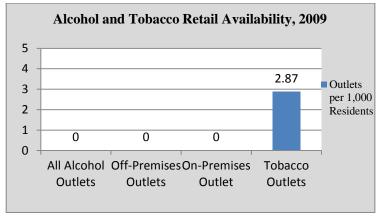




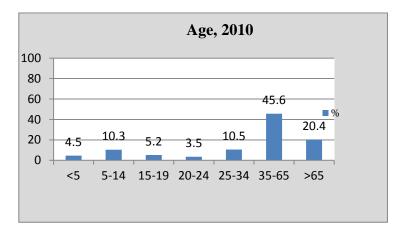


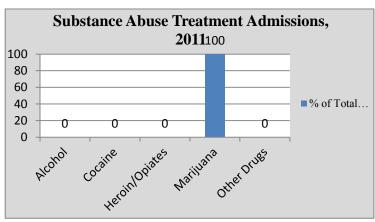


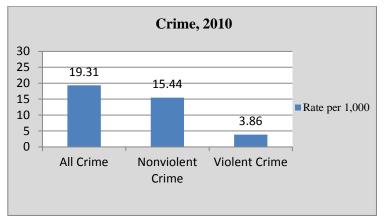
Selected Demographic Characteristics, 2010				
Race/Ethnicity	Population Distribution (%)	Poverty Rate (%)		
White alone	94.4	7.7		
Black alone	0	-		
Native American alone	0.4	0		
Asian alone	3	0		
Native Hawaiian	0	-		
Other	0.8	0		
2+ Races	1.4	0		
Hispanic	1.9	0		

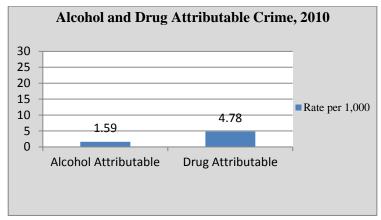


ELSINBORO				
Population	1036	High School Graduates (%)	87.70	
Population Density per Sq. Mile	78.78	College Graduates (%)	18.40	
Median Household Income (\$)	64107	Households on TANF / 1,000	0.00	
Unemployment Rate (%)	5.70	Teenage Births / 1,000 births	214.00	
Total Crime Rate / 1,000 Pop.	19.31	Population Change 2000-2010	-5.13	

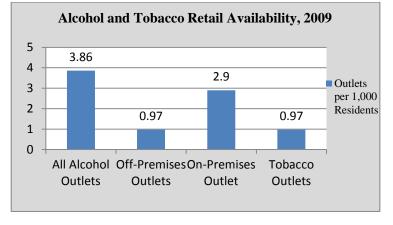




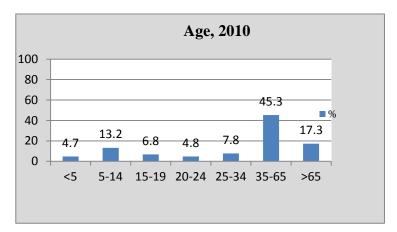


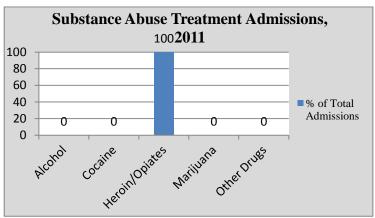


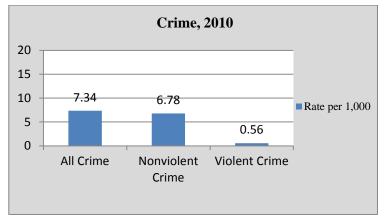
Selected Demographic Characteristics, 2010				
Race/Ethnicity	Population Distribution (%)	Poverty Rate (%)		
White alone	89.3	1.20		
Black alone	4.8	10.80		
Native American alone	0.3	100		
Asian alone	0	-		
Native Hawaiian	0	-		
Other	3.6	0		
2+ Races	2	0		
Hispanic	1.8	0		

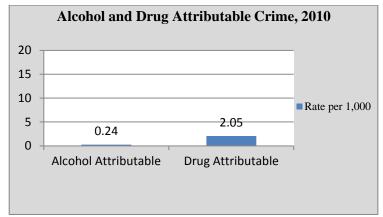


LOWER ALLOWAYS CREEK			
Population	1770	High School Graduates (%)	81.80
Population Density per Sq. Mile	36.93	College Graduates (%)	14.30
Median Household Income (\$)	66384	Households on TANF / 1,000	8.25
Unemployment Rate (%)	4.30	Teenage Births / 1,000 births	0.00
Total Crime Rate / 1,000 Pop.	7.34	Population Change 2000-2010	-4.38

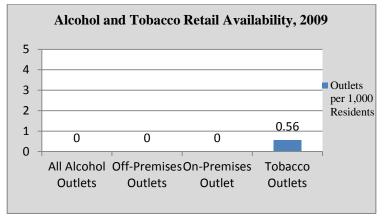




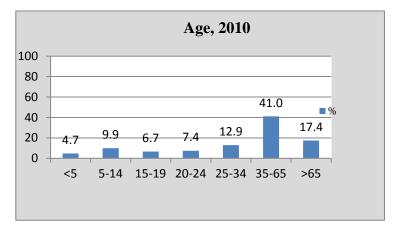


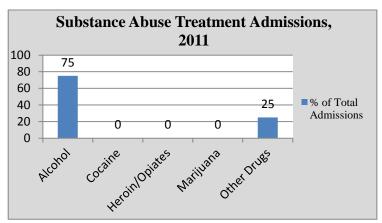


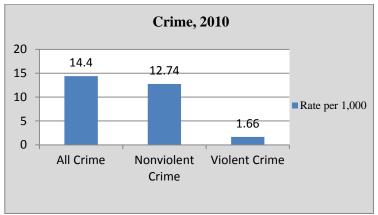
Selected Demographic Characteristics, 2010			
Race/Ethnicity	Population Distribution (%)	Poverty Rate (%)	
White alone	94.6	3.10	
Black alone	2.6	0	
Native American alone	0	-	
Asian alone	2.3	4.90	
Native Hawaiian	0	-	
Other	0	-	
2+ Races	0.5	0	
Hispanic	0.3	40.0	

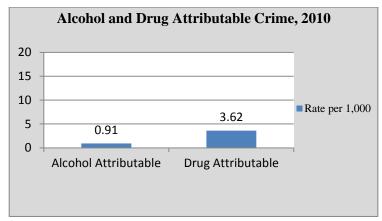


MANNINGTON			
Population	1806	High School Graduates (%)	90.00
Population Density per Sq. Mile	47.71	College Graduates (%)	20.60
Median Household Income (\$)	63650	Households on TANF / 1,000	0.00
Unemployment Rate (%)	7.10	Teenage Births / 1,000 births	64.00
Total Crime Rate / 1,000 Pop.	14.40	Population Change 2000-2010	15.84

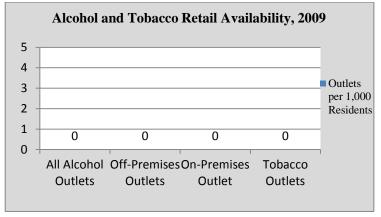




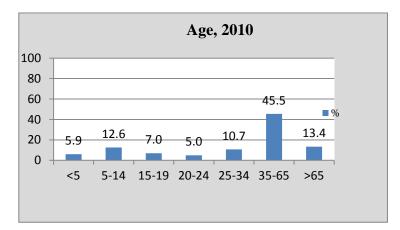


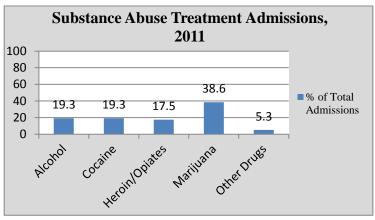


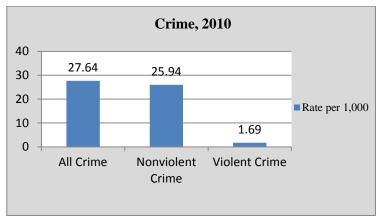
Selected Demographic Characteristics, 2010			
Race/Ethnicity	Population Distribution (%)	Poverty Rate (%)	
White alone	79.2	10.80	
Black alone	14	8.80	
Native American alone	1.9	0	
Asian alone	0.6	66.70	
Native Hawaiian	0	-	
Other	3.8	79.60	
2+ Races	0.6	55.60	
Hispanic	4.5	76.90	

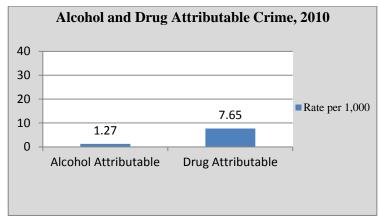


OLDMANS			
Population	1773	High School Graduates (%)	82.60
Population Density per Sq. Mile	88.56	College Graduates (%)	16.20
Median Household Income (\$)	66016	Households on TANF / 1,000	13.04
Unemployment Rate (%)	3.50	Teenage Births / 1,000 births	0.00
Total Crime Rate / 1,000 Pop.	27.64	Population Change 2000-2010	-1.39

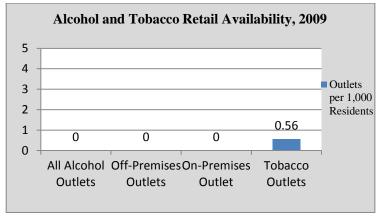




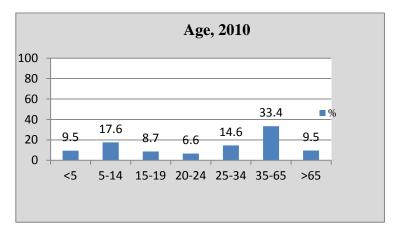


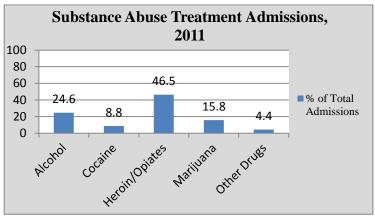


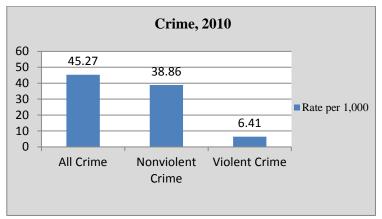
Selected Demographic Characteristics, 2010			
Race/Ethnicity	Population Distribution (%)	Poverty Rate (%)	
White alone	89.2	4.60	
Black alone	8.2	12.30	
Native American alone	0.1	100	
Asian alone	0	-	
Native Hawaiian	0	-	
Other	0.6	0	
2+ Races	1.9	20.60	
Hispanic	6.4	5.80	

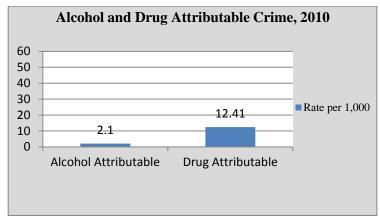


PENNS GROVE			
Population	5147	High School Graduates (%)	73.80
Population Density per Sq. Mile	5783.15	College Graduates (%)	7.90
Median Household Income (\$)	30104	Households on TANF / 1,000	71.95
Unemployment Rate (%)	6.20	Teenage Births / 1,000 births	0.00
Total Crime Rate / 1,000 Pop.	45.27	Population Change 2000-2010	5.34

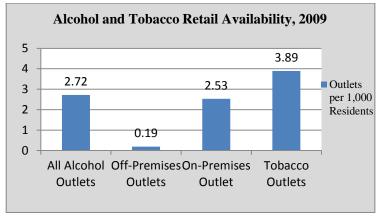




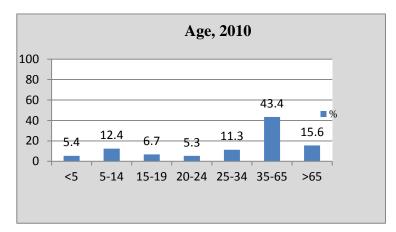


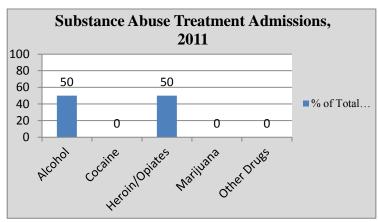


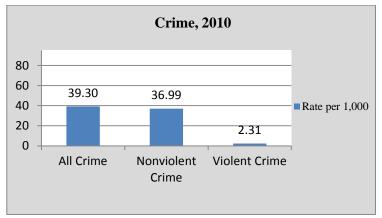
Selected Demographic Characteristics, 2010			
Race/Ethnicity	Population Distribution (%)	Poverty Rate (%)	
White alone	52	30.40	
Black alone	34.3	25.00	
Native American alone	0	-	
Asian alone	0	-	
Native Hawaiian	0	-	
Other	8.8	57.30	
2+ Races	4.9	5.20	
Hispanic	23.5	40.30	

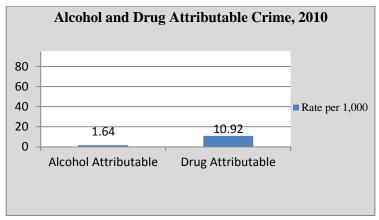


PENNSVILLE			
Population	13409	High School Graduates (%)	88.50
Population Density per Sq. Mile	539.81	College Graduates (%)	20.30
Median Household Income (\$)	58153	Households on TANF / 1,000	25.15
Unemployment Rate (%)	5.40	Teenage Births / 1,000 births	0.00
Total Crime Rate / 1,000 Pop.	39.30	Population Change 2000-2010	1.63

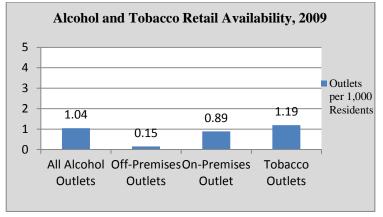




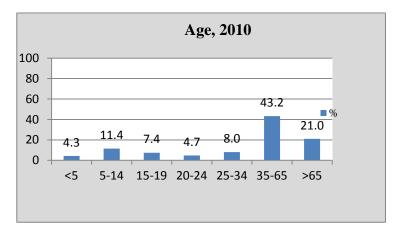


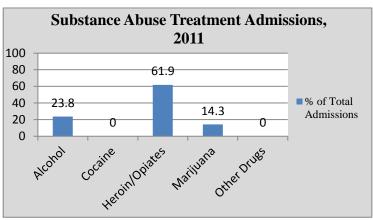


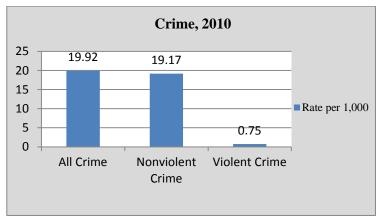
Selected Demographic Characteristics, 2010			
Race/Ethnicity	Population Distribution (%)	Poverty Rate (%)	
White alone	94.6	10.60	
Black alone	1.8	15.60	
Native American alone	0.1	0	
Asian alone	0.8	0	
Native Hawaiian	0	-	
Other	1	20.50	
2+ Races	1.7	29.10	
Hispanic	3.1	17.30	

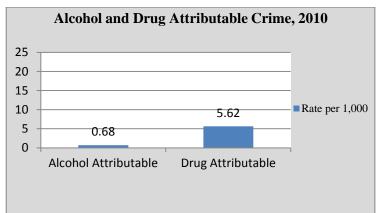


PILESGROVE			
Population	4016	High School Graduates (%)	90.30
Population Density per Sq. Mile	114.29	College Graduates (%)	26.50
Median Household Income (\$)	87083	Households on TANF / 1,000	7.44
Unemployment Rate (%)	4.50	Teenage Births / 1,000 births	0.00
Total Crime Rate / 1,000 Pop.	19.92	Population Change 2000-2010	2.37

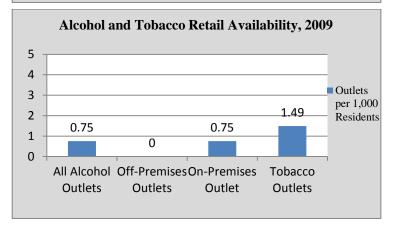




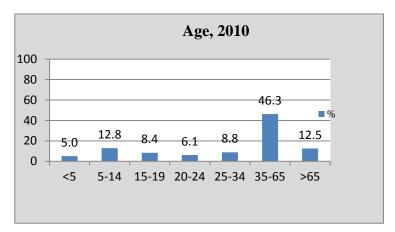


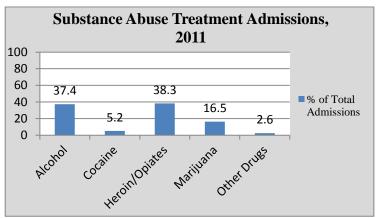


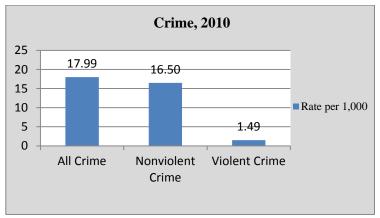
Selected Demographic Characteristics, 2010			
Race/Ethnicity	Population Distribution (%)	Poverty Rate (%)	
White alone	87.9	2.30	
Black alone	9.2	8.60	
Native American alone	1.1	0	
Asian alone	1	0	
Native Hawaiian	0	-	
Other	0.7	0	
2+ Races	0.2	0	
Hispanic	3	11.3	

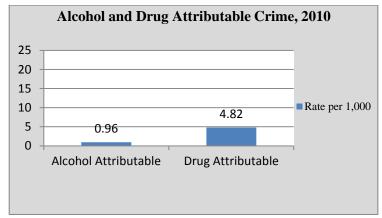


PITTSGROVE						
Population	9393	High School Graduates (%)	87.60			
Population Density per Sq. Mile	205.40	College Graduates (%)	20.70			
Median Household Income (\$)	74348	Households on TANF / 1,000	29.77			
Unemployment Rate (%)	5.40	Teenage Births / 1,000 births	0.00			
Total Crime Rate / 1,000 Pop.	17.99	Population Change 2000-2010	5.62			

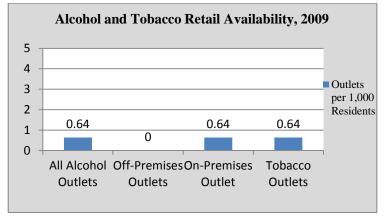




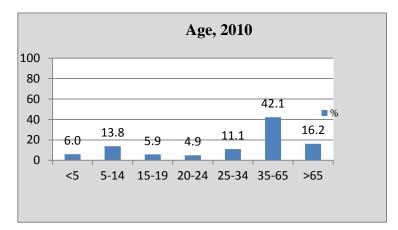


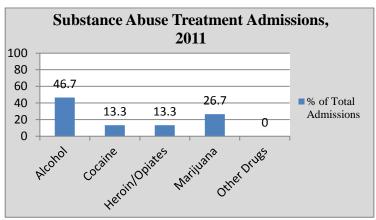


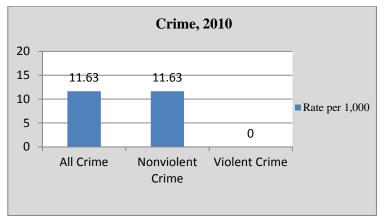
Selected Demographic Characteristics, 2010					
Race/Ethnicity	Population Distribution (%)	Poverty Rate (%)			
White alone	89.2	5.40			
Black alone	8.5	4.90			
Native American alone	0.2	0			
Asian alone	0.2	0			
Native Hawaiian	0	-			
Other	1.1	0			
2+ Races	0.7	0			
Hispanic	5.1	2.00			

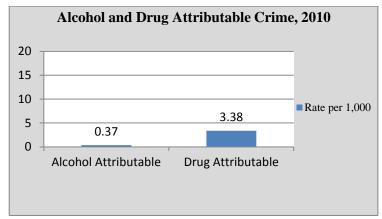


QUINTON						
Population	2666	High School Graduates (%)	87.60			
Population Density per Sq. Mile	109.94	College Graduates (%)	8.90			
Median Household Income (\$)	65061	Households on TANF / 1,000	8.17			
Unemployment Rate (%)	3.00	Teenage Births / 1,000 births	298.00			
Total Crime Rate / 1,000 Pop.	11.63	Population Change 2000-2010	-4.31			

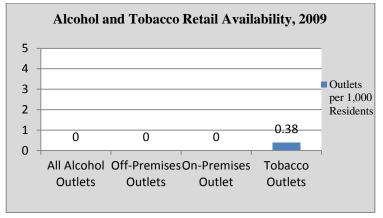




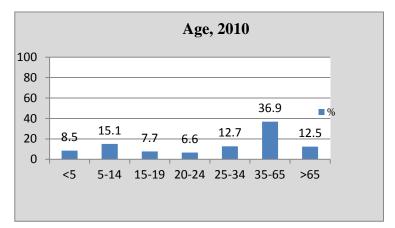


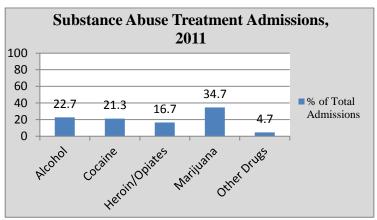


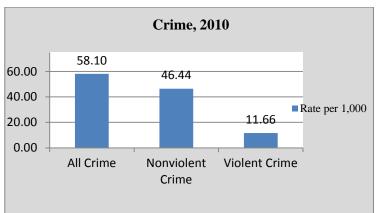
Selected Demographic Characteristics, 2010						
Race/Ethnicity	Population Poverty Distribution (%) Rate (%					
White alone	91	6.60				
Black alone	8.1	6.90				
Native American alone	0	-				
Asian alone	0	-				
Native Hawaiian	0	-				
Other	0	-				
2+ Races	0.9	0				
Hispanic	3.9	8.80				

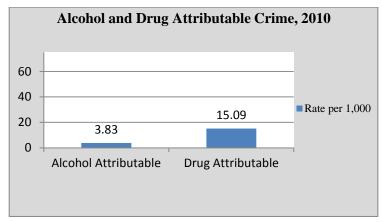


SALEM						
Population	5146	High School Graduates (%)	73.30			
Population Density per Sq. Mile	1871.27	College Graduates (%)	8.70			
Median Household Income (\$)	25682	Households on TANF / 1,000	82.32			
Unemployment Rate (%)	17.00	Teenage Births / 1,000 births	78.00			
Total Crime Rate / 1,000 Pop.	58.10	Population Change 2000-2010	-12.14			

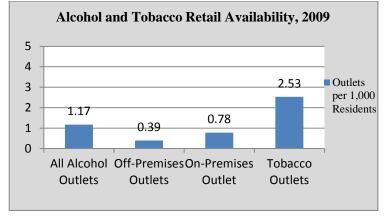




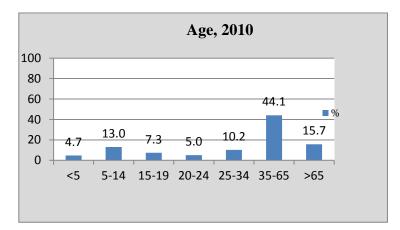


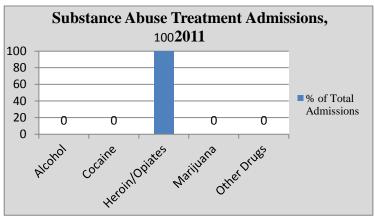


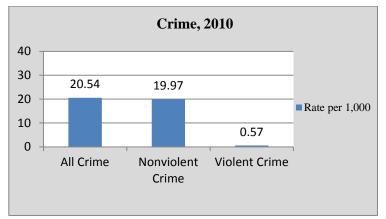
Selected Demographic Characteristics, 2010					
Race/Ethnicity	Population Distribution (%)	Poverty Rate (%)			
White alone	35.1	14.70			
Black alone	59.3	39.10			
Native American alone	0.2	0			
Asian alone	0	-			
Native Hawaiian	0.2	100.0			
Other	2.8	75.00			
2+ Races	2.5	23.20			
Hispanic	6.1	69.20			

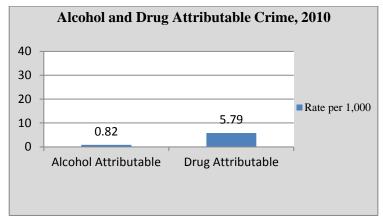


UPPER PITTSGROVE						
Population	3505	High School Graduates (%)	88.70			
Population Density per Sq. Mile	86.80	College Graduates (%)	18.80			
Median Household Income (\$)	80957	Households on TANF / 1,000	9.32			
Unemployment Rate (%)	6.60	Teenage Births / 1,000 births	0.00			
Total Crime Rate / 1,000 Pop.	20.54	Population Change 2000-2010	1.07			

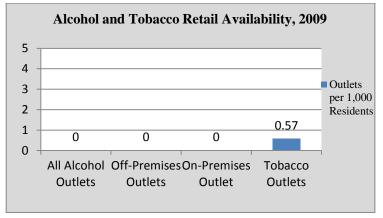




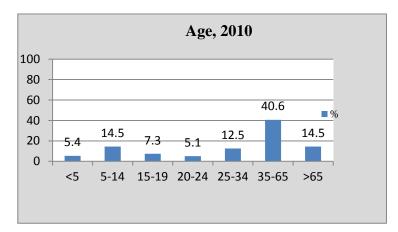


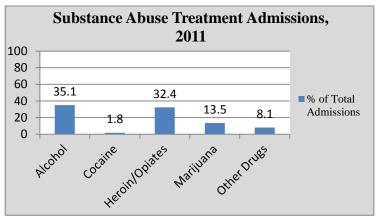


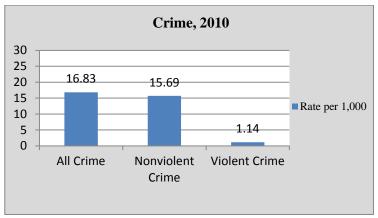
Selected Demographic Characteristics, 2010					
Race/Ethnicity	Population Distribution (%)	Poverty Rate (%)			
White alone	88.8	3.70			
Black alone	1.2	47.00			
Native American alone	0	-			
Asian alone	1.5	0.00			
Native Hawaiian	0	-			
Other	7	21.60			
2+ Races	1.5	0			
Hispanic	7.7	20.60			

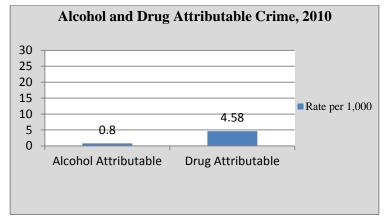


WOODSTOWN						
Population	3505	High School Graduates (%)	94.10			
Population Density per Sq. Mile	2177.02	College Graduates (%)	35.40			
Median Household Income (\$)	62958	Households on TANF / 1,000	16.12			
Unemployment Rate (%)	7.40	Teenage Births / 1,000 births	0.00			
Total Crime Rate / 1,000 Pop.	16.83	Population Change 2000-2010	11.77			

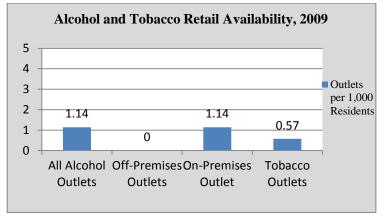








Selected Demographic Characteristics, 2010						
Race/Ethnicity	Population Poverty Distribution (%) Rate (%)					
White alone	76.9	3.40				
Black alone	20.3	23.00				
Native American alone	0	-				
Asian alone	0	-				
Native Hawaiian	0	-				
Other	1.6	0				
2+ Races	1.2	0				
Hispanic	7.9	52.30				



Appendix A: County Tables of Social Indicators

I. Consequences of Substance Abuse

A. Crime

1. Number and Rate of Arrests, Rates per 100,000

County	Total Arrests	Total Adult Arrests	Total Juvenile Arrests	Arrest Rate	Adult Arrest Rate	Juvenile Arrest Rate
Atlantic	15074	13325	1749	5490.46	6325.33	2737.6
Bergen	21605	18466	3139	2386.99	2635.32	1535.68
Burlington	19718	17710	2008	4394.14	5140.92	1926.27
Camden	29789	24764	5025	5799.4	6373.6	4016.24
Cape May	8217	7524	693	8448.05	9534.19	3776.77
Cumberland	9209	7916	1293	5869.42	6641.33	3429.25
Essex	40716	37339	3377	5193.57	6338.84	1732.52
Gloucester	17929	16543	1386	6219.13	7587.59	1972.64
Hudson	22148	20106	2042	3491.91	3996.39	1556.85
Hunterdon	3193	2869	324	2487.75	2923.61	1072.24
Mercer	22086	19216	2870	6025.98	6777.39	3458.58
Middlesex	23821	21534	2287	2941.38	3448.75	1233.17
Monmouth	29439	26347	3092	4670.04	5488.03	2057.23
Morris	12329	10637	1692	2504.49	2839.71	1437.61
Ocean	17875	16117	1758	3100.25	3649.29	1303
Passaic	17370	14237	3133	3465.5	3780.27	2514.18
Salem	5119	4682	437	7746.32	9257.9	2817.54
Somerset	8149	6881	1268	2519.45	2836.25	1568.63
Sussex	4452	3922	530	2982.61	3455.75	1481.56
Union	18700	16749	1951	3485.56	4133.1	1486.39
Warren	4352	3997	355	4003.97	4810.79	1386.29
New Jersey	351290	310881	40409	3995.61	4621.61	1956.65

2. Number of Alcohol Related Arrests and Arrest Rates by Type of Offense and Age

Arrests Attributable to Alcohol and Other Drugs New Jersey 2010, Rates per 100,000										
	Alcohol Related Arrests				Drug Related Arrests					
County	Adult		Juvenile		Total	Adult		Juvenile		Total
	Count	Rate	Count	Rate	Rate	Count	Rate	Count	Rate	Rate
Atlantic	2174.1	1032.0	121.9	190.8	836.3	2227.2	1057.2	368.7	577.2	945.5
Bergen	3454.9	493.0	670.5	328.0	455.7	4067.7	580.5	672.1	328.8	523.6
Burlington	2539.2	737.0	296.2	284.1	631.8	2397.4	695.9	394.6	378.5	622.2
Camden	2726.2	701.6	237.4	189.8	576.9	4577.0	1178.0	616.9	493.1	1011.1
Cape May	1394.2	1766.7	123.4	672.8	1560.3	867.9	1099.8	176.9	964.1	1074.2
Cumberland	1227.5	1029.9	95.7	253.8	843.4	1473.2	1236.0	230.7	612.0	1086.1
Essex	2253.6	382.5	197.9	101.5	312.7	8936.4	1517.1	762.3	391.1	1237.1
Gloucester	2048.1	939.4	144.7	206.0	760.6	1968.4	902.8	266.0	378.6	775.0
Hudson	1543.6	306.8	134.4	102.5	264.5	3471.0	689.9	368.6	281.0	605.3
Hunterdon	702.4	715.8	44.4	147.1	581.9	662.3	674.9	94.7	313.4	589.8
Mercer	1836.6	647.7	196.1	236.4	554.4	3565.7	1257.6	435.8	525.1	1091.8
Middlesex	3060.9	490.2	200.7	108.2	402.7	3129.6	501.2	425.5	229.4	439.0
Monmouth	3879.4	808.0	360.9	240.1	672.6	4320.4	899.9	655.0	435.8	789.2
Morris	2301.3	614.3	256.3	217.8	519.5	1842.3	491.8	429.1	364.6	461.4
Ocean	3157.0	714.8	299.0	221.6	599.4	2662.8	602.9	407.4	301.9	532.5
Passaic	1923.3	510.6	182.7	146.6	420.1	2869.5	761.9	375.7	301.5	647.4
Salem	458.6	906.9	37.3	240.8	750.6	537.5	1062.9	53.9	347.6	895.0
Somerset	1209.3	498.4	86.2	106.7	400.5	1026.2	423.0	242.8	300.4	392.3
Sussex	753.0	663.5	80.0	223.7	558.1	564.1	497.0	125.9	352.0	462.3
Union	1895.3	467.7	162.8	124.0	383.6	3681.9	908.5	383.4	292.1	757.7
Warren	555.8	669.0	35.2	137.5	543.8	429.5	516.9	72.5	283.1	461.8
New Jersey	41574	618.1	3981.2	192.8	517.2	55809	829.7	7586	367.3	720.9

3. Number of Drug Related Arrests and Arrest Rates per 100,000 by Type of Offense and Age

Alcohol Related Crime Salem County 2010								
Type of	Total 2010	Arrests Related to Alcohol Use						
Offense	Arrests	Adults	Juveniles	All Ages	Arrest Rate			
Homicide	6	1.8	0	1.8	2.72			
Aggravated Assault	67	16.5	3.6	20.1	30.42			
Sexual Assault	3	0.68	0	0.68	1.02			
Other Assault	406	97.5	24.3	121.8	184.31			
Robbery	28	0.71	0.24	0.95	1.44			
Burglary	128	3.67	0.94	4.61	6.97			
Larceny	287	6.83	1.2	8.04	12.16			
Auto Theft	30	0.98	0.07	1.05	1.59			
DUI	289	288	1	289	437.33			
Liquor Laws	48	42	6	48	72.64			
Total	5119	458.67	37.35	496.02	750.6			

Drug Related Crime Salem County 2010								
Type of	Total 2010	Arrests Related to Drug Use						
Offense	Arrests	Adults	Juveniles	All Ages	Arrest Rate			
Homicide	6	0.95	0	0.95	1.43			
Aggravated Assault	67	2.8	0.61	3.42	5.17			
Sexual Assault	3	0.07	0	0.07	0.11			
Other Assault	406	16.58	4.13	20.71	31.33			
Robbery	28	5.71	1.9	7.62	11.52			
Burglary	128	30.6	7.8	38.4	58.11			
Larceny	287	72.22	12.73	84.95	128.55			
Auto Theft	30	1.9	0.14	2.04	3.09			
Drug Violation	427	401	26	427	646.16			
Total		37.35	240.8	591.47	895.04			

B. Alcohol and Drug Dependence 1.1 Substance Abuse Treatment Admissions by Sex and Age

County	Total Admissions	Total Male	Total Female	Total Age under 18	Total Ages 18-24	Total Ages 25-55	Total Ages Over 55
Atlantic	3,840	2,477	1,363	64	876	2,714	186
Bergen	2,975	2,127	848	118	704	1,936	217
Burlington	2,623	1,770	853	110	651	1,769	93
Camden	5,893	3,892	2,000	229	1,415	4,030	219
Cape May	1,957	1,315	642	116	544	1,218	79
Cumberland	1,942	1,367	575	70	367	1,416	89
Essex	6,677	4,357	2,317	328	814	5,038	497
Gloucester	3,285	2,173	1,110	124	1,034	2,025	102
Hudson	4,305	3,085	1,220	446	531	3,097	231
Hunterdon	1,046	640	406	79	284	596	87
Mercer	2,698	1,904	793	132	475	1,931	160
Middlesex	4,705	3,389	1,316	192	1,220	3,050	243
Monmouth	7,338	5,075	2,263	482	2,046	4,458	352
Morris	3,230	2,229	1,001	198	885	1,951	196
Ocean	6,734	4,480	2,254	449	2,077	3,932	276
Passaic	3,837	2,698	1,138	134	716	2,788	199
Salem	672	419	253	39	182	419	32
Somerset	1,867	1,314	553	88	487	1,164	128
Sussex	1,488	950	538	45	558	807	78
Union	3,694	2,476	1,218	115	589	2,735	255
Warren	1,207	755	452	88	313	750	56
New Jersey	74,014	50,258	23,748	3,664	17,404	49,008	3,938

1.1 Substance Abuse Treatment Admissions by Sex and Age (%)

County	Male %	Female %	Age under 18 %	Ages 18-24 %	Ages 25-54	Age 55 and Over
Atlantic	65	35	2	23	71	5
Bergen	71	29	4	24	65	7
Burlington	67	33	4	25	67	4
Camden	66	34	4	24	68	4
Cape May	67	33	6	28	62	4
Cumberland	70	30	4	19	73	5
Essex	65	35	5	12	75	7
Gloucester	66	34	4	31	62	3
Hudson	72	28	10	12	72	5
Hunterdon	61	39	8	27	57	8
Mercer	71	29	5	18	72	6
Middlesex	72	28	4	26	65	5
Monmouth	69	31	7	28	61	5
Morris	69	31	6	27	60	6
Ocean	67	33	7	31	58	4
Passaic	70	30	3	19	73	5
Salem	62	38	6	27	62	5
Somerset	70	30	5	26	62	7
Sussex	64	36	3	38	54	5
Union	67	33	3	16	74	7
Warren	63	37	7	26	62	5
New Jersey	68	32	5	24	66	5

1.2 Substance Abuse Treatment Admissions by Race/Ethnicity

					T. 101 D
County	Total	Total White	Total Black	Total Hispanic	Total Other Race
Atlantic	3,840	2,395	942	467	36
Bergen	2,975	2,169	262	459	85
Burlington	2,623	1,998	460	145	20
Camden	5,893	3,329	1,588	943	33
Cape May	1,957	1,637	165	143	12
Cumberland	1,942	984	472	472	14
Essex	6,677	1,455	4,013	1,171	38
Gloucester	3,285	2,684	431	157	13
Hudson	4,305	1,380	1,206	1,680	39
Hunterdon	1,046	977	21	37	11
Mercer	2,698	1,253	1,130	294	21
Middlesex	4,705	2,897	864	836	108
Monmouth	7,338	5,652	1,047	592	47
Morris	3,230	2,692	222	292	24
Ocean	6,734	5,945	288	474	27
Passaic	3,837	1,757	1,117	943	20
Salem	672	486	143	40	3
Somerset	1,867	1,337	277	228	25
Sussex	1,488	1,374	33	68	13
Union	3,694	1,269	1,594	798	33
Warren	1,207	1,069	54	78	6
New Jersey	74,01	46,48	16,474	10,420	636

1.2 Substance Abuse Treatment Admissions by Race/Ethnicity (%)

County	White %	Black%	Hispanic %	Other Race %
Atlantic	62	25	12	1
Bergen	73	9	15	3
Burlington	76	18	6	1
Camden	56	27	16	1
Cape May	84	8	7	1
Cumberland	51	24	24	1
Essex	22	60	18	1
Gloucester	82	13	5	0
Hudson	32	28	39	1
Hunterdon	93	2	4	1
Mercer	46	42	11	1
Middlesex	62	18	18	2
Monmouth	77	14	8	1
Morris	83	7	9	1
Ocean	88	4	7	0
Passaic	46	29	25	1
Salem	72	21	6	0
Somerset	72	15	12	1
Sussex	92	2	5	1
Union	34	43	22	1
Warren	89	4	6	0
New Jersey	63	22	14	1

1.3 Substance Abuse Treatment Admissions by Primary Substance of Abuse

County	Total	Total Alcohol	Total Heroin and Other Opiates	Total Cocaine	Total Marijuana	Total Other Drugs	
Atlantic	3,840	1,020	1,984	252	488	96	
Bergen	2,975	1,287	983	216	415	74	
Burlington	2,623	965	1,077	129	364	88	
Camden	5,893	1,336	2,512	487	1,174	384	
Cape May	1,957	593	814	140	338	72	
Cumberland	1,942	629	627	229	390	67	
Essex	6,677	1,489	3,278	497	1,245	168	
Gloucester	3,285	891	1,522	191	540	141	
Hudson	4,305	1,342	1,641	226	888	208	
Hunterdon	1,046	507	272	34	196	37	
Mercer	2,698	877	828	293	627	73	
Middlesex	4,705	1,624	1,913	258	760	150	
Monmouth	7,338	2,707	3,015	373	1,080	163	
Morris	3,230	1,323	1,303	148	385	71	
Ocean	6,734	2,056	3,301	240	935	202	
Passaic	3,837	1,141	1,726	290	523	157	
Salem	672	176	234	88	149	25	
Somerset	1,867	848	525	103	341	50	
Sussex	1,488	537	724	36	156	35	
Union	3,694	1,095	1,427	305	781	86	
Warren	1,207	482	405	62	233	25	
New Jersey	74,014	23,669	31,127	4,665	12,072	2,481	

1.3 Substance Abuse Treatment Admissions by Primary Substance of Abuse (%), and Rates per 1,000 $\,$

County	Alcohol %	Opiates			Alcohol Treatment Admissions per 1,000	Drug Treatment Admissions per 1,000	
Atlantic	27	52	7	13	3	4.15	10.63
Bergen	43	33	7	14	2	1.82	2.42
Burlington	37	41	5	14	3	2.59	3.63
Camden	23	43	8	20	7	3.44	10.58
Cape May	30	42	7	17	4	8.14	10.8
Cumberland	32	32	12	20	3	6.34	9.72
Essex	22	49	7	19	3	2.45	10.01
Gloucester	27	46	6	16	4	3.81	9.79
Hudson	31	38	5	21	5	2.09	4.75
Hunterdon	48	26	3	19	4	5.01	5.01
Mercer	33	31	11	23	3	3.08	5.22
Middlesex	35	41	5	16	3	2.45	4.01
Monmouth	37	41	5	15	2	4.37	7.77
Morris	41	40	5	12	2	3.71	5.06
Ocean	31	49	4	14	3	4.03	8.04
Passaic	30	45	8	14	4	2.32	6.69
Salem	26	35	13	22	4	4.93	8.8
Somerset	45	28	6	18	3	3.41	3.56
Sussex	36	49	2	10	2	5.25	7.86
Union	30	39	8	21	2	2.58	6.58
Warren	40	34	5	19	2	4.94	7.9
New Jersey	32	42	6	16	3	2.69	5.73

1.4 Substance Abuse Treatment Admissions by Modality of Care

Substance A	buse Treatmen	t Admission	s by Moda	ality of Care:	Residential T	reatment Serv	vices
County	Short-Term Residential	Extended Care	Halfway House	Long-term Residential	Residential Detox	Hospital Detox	Total
Atlantic	494	0	95	309	343	73	1,347
Bergen	262	0	86	242	351	342	1,317
Burlington	385	0	43	128	353	92	1,013
Camden	874	1	103	286	696	302	2,292
Cape May	206	0	39	81	193	9	535
Cumberland	255	0	59	90	231	24	682
Essex	420	4	95	431	476	917	2,487
Gloucester	557	2	72	135	504	82	1,373
Hudson	179	1	65	353	127	846	1,591
Hunterdon	75	0	41	41	104	13	292
Mercer	251	11	107	175	290	31	913
Middlesex	566	2	96	263	654	184	1,810
Monmouth	786	2	217	249	1,019	156	2,474
Morris	287	2	47	143	758	153	1,421
Ocean	968	0	106	231	928	138	2,628
Passaic	244	2	156	368	525	387	1,763
Salem	105	0	17	34	107	5	274
Somerset	141	0	35	69	258	22	537
Sussex	160	0	44	79	323	45	688
Union	234	0	67	220	263	155	1,130
Warren	101	0	31	41	187	39	409
New Jersey	7,884	27	1,627	4,111	9,408	4,141	27,198

1.4 Substance Abuse Treatment Admissions by Modality of Care, Percent of Total County Admissions

Substance A	Abuse Treatmen	t Admission	s by Moda	ality of Care:	Residential T	Treatment Ser	vices
County	Short-Term Residential %	Extended Care %	Halfway House %	Long-term Residential %	Residential Detox %	Hospital Detox %	Total Residential %
Atlantic	13	0	2	8	9	2	35
Bergen	9	0	3	8	12	11	44
Burlington	15	0	2	5	13	4	39
Camden	15	0	2	5	12	5	39
Cape May	11	0	2	4	10	0	27
Cumberland	13	0	3	5	12	1	35
Essex	6	0	1	6	7	14	37
Gloucester	17	0	2	4	15	2	42
Hudson	4	0	2	8	3	20	37
Hunterdon	7	0	4	4	10	1	28
Mercer	9	0	4	6	11	1	34
Middlesex	12	0	2	6	14	4	38
Monmouth	11	0	3	3	14	. 2	34
Morris	9	0	1	4	23	5	44
Ocean	14	0	2	3	14	2	39
Passaic	6	0	4	10	14	10	46
Salem	16	0	3	5	16	1	41
Somerset	8	0	2	4	14	- 1	29
Sussex	11	0	3	5	22	3	46
Union	6	0	2	6	7	4	31
Warren	8	0	3	3	15	3	34
New Jersey	11	0	2	6	13	6	31

1.4Substance Abuse Treatment Admissions by Modality of Care

County	Outpatient Ou Detox Non- methadone Me		Outpatient Care	Intensive Outpatient Care	Outpatient Opioid Maintenance	Intensive Outpatient Opioid Maintenanc	Non- traditional Program	Total Outpatient
Atlantic	0	1	795	996	629	12	34	2,467
Bergen	1	6	840	463	130	11	2	1,453
Burlington	0	39	794	504	206	12	2	1,557
Camden	3	2	1,343	1,576	609	44	4	3,581
Cape May	0	0	645	567	155	18	8	1,393
Cumberland	0	0	553	582	97	2	2	1,236
Essex	16	4	1,632	1,383	999	106	1	4,141
Gloucester	0	0	851	771	219	22	8	1,871
Hudson	1	58	1,667	587	364	11	1	2,689
Hunterdon	0	0	449	254	22	0	2	727
Mercer	0	1	996	529	218	48	8	1,800
Middlesex	5	39	1,254	741	348	18	4	2,409
Monmouth	0	140	2,181	1,348	530	28	24	4,251
Morris	0	0	795	819	84	1	1	1,700
Ocean	1	37	1,978	1,096	676	19	6	3,813
Passaic	3	5	1,041	555	353	32	18	2,007
Salem	0	0	180	179	33	3	0	395
Somerset	0	3	753	414	68	15	1	1,254
Sussex	0	0	487	245	38	0	0	770
Union	139	3	1,071	939	301	17	3	2,473
Warren	0	0	472	220	43	0	11	746
New Jersey	171	340	20,898	14,854	6,364	395	140	43,162

1.4 Substance Abuse Treatment Admissions by Modality of Care, Percent of Total County Admissions

County	Outpatient Detox Non- methadone %	Outpatient Detox Methadone %	Outpatient Care %	Intensive Outpatient Care %	Outpatient Opioid Maintenance %	Intensive Outpatient Opioid Maintenance %	Non- traditional Program %	Total Outpatient %
Atlantic	0	0	21	26	16	0	1	64
Bergen	0	0	28	16	4	0	0	49
Burlington	0	1	30	19	8	0	0	59
Camden	0	0	23	27	10	1	0	61
Cape May	0	0	33	29	8	1	0	71
Cumberland	0	0	28	30	5	0	0	64
Essex	0	0	24	21	15	2	0	62
Gloucester	0	0	26	23	7	1	0	57
Hudson	0	1	39	14	8	0	0	62
Hunterdon	0	0	43	24	2	0	0	70
Mercer	0	0	37	20	8	2	0	67
Middlesex	0	1	27	16	7	0	0	51
Monmouth	0	2	30	18	7	0	0	58
Morris	0	0	25	25	3	0	0	53
Ocean	0	1	29	16	10	0	0	57
Passaic	0	0	27	14	9	1	0	52
Salem	0	0	27	27	5	0	0	59
Somerset	0	0	40	22	4	1	0	67
Sussex	0	0	33	16	3	0	0	52
Union	4	0	29	25	8	0	0	67
Warren	0	0	39	18	4	0	1	62
New Jersey	0	0	28	20	9	1	0	58

II. Substance Abuse Problems

A. Current Use of Alcohol and Drugs

Past 30-Day Alcohol and Other Drug Use - New Jersey: High School Age, 2008, Middle School	
Age and Adults, 2010	

Age and A	Age and Adults, 2010										
County	30 Da	ay Alcoh %	ol Use	30 Da	30 Day Tobacco Use			Marijuar %	na Use	30 Day Other Drug Use %	
	Middle School	High School	Adult	Middle School	High School	Adult	Middle School	High School	Adult	Adult	
Atlantic	15.2	40.7	49.1	6.1	13.4	26.7	4.5	19.4	3.9	5.7	
Bergen	8.9	55.0	64.1	2.5	18.1	11.3	2.4	20.4	2.3	2.9	
Burlington	11.9	42.4	54.4	5.1	16.0	19.6	5.6	11.8	2.5	3.6	
Camden	10.0	47.9	53.8	3.6	11.8	21.4	3.1	20.8	3.1	4.4	
Cape May	11.2	49.1	58.2	4.7	24.6	24.3	2.3	22.0	3.6	4.0	
Cumberland	14.2	41.5	42.1	5.9	14.2	23.8	4.3	11.7	1.3	1.9	
Essex	10.0	31.4	44.6	4.4	16.2	16.8	3.9	11.9	4.0	5.3	
Gloucester	14.2	55.4	52.9	6.7	19.5	23.0	4.8	13.7	3.6	4.4	
Hudson	15.9	41.4	44.4	7.9	18.0	15.6	3.0	13.5	2.0	2.7	
Hunterdon	5.7	47.9	67.8	1.7	20.0	12.1	2.9	14.9	3.4	4.1	
Mercer	12.3	45.7	54.3	5.3	12.8	19.6	4.7	17.0	2.7	3.7	
Middlesex	7.7	40.7	50.0	3.1	20.2	12.7	0.0	17.4	2.5	3.3	
Monmouth	9.6	59.2	61.4	4.9	28.4	18.7	2.1	23.4	2.3	3.6	
Morris	5.8	53.0	64.3	1.0	21.3	15.1	1.5	17.1	3.7	5.4	
Ocean	14.8	49.9	56.5	9.5	23.9	21.3	6.2	22.5	2.5	4.1	
Passaic	12.7	42.2	48.0	5.7	12.1	16.4	4.3	10.4	2.0	2.1	
Salem	12.2	39.4	41.9	3.4	19.1	23.1	2.5	10.7	2.0	2.6	
Somerset	9.9	39.2	58.9	2.8	17.2	12.0	1.7	11.2	2.1	4.6	
Sussex	9.0	45.0	62.4	3.3	19.0	17.5	1.4	19.1	2.9	3.9	
Union	11.7	40.2	50.8	3.5	9.5	17.7	1.9	13.4	2.2	2.6	
Warren	4.3	56.3	54.3	0.3	20.9	20.0	0.9	17.6	1.5	1.7	
New Jersey	10.7	45.9	54.0	4.4	17.8	17.3	3.0	16.6	2.7	3.7	

Past Year Marijuana and Other Drug Use - New Jersey: High School Age, 2008, Middle School Age and Adults, 2010

County		Past Year arijuana \	Past Year Other Drug Use %		
	Middle School	High School	Adult	Middle School	High School
Atlantic	9.9	25.0	6.4	2.6	9.8
Bergen	3.7	29.8	3.5	0.7	7.7
Burlington	9.3	18.2	4.6	1.5	7.1
Camden	6.4	28.3	5.5	1.7	8.0
Cape May	5.0	30.8	6.9	1.3	11.6
Cumberland	8.0	20.0	4.0	1.2	6.3
Essex	6.2	20.3	6.6	1.0	6.9
Gloucester	7.6	24.5	7.5	2.2	8.5
Hudson	4.4	20.9	3.4	1.6	6.0
Hunterdon	3.1	28.7	5.9	2.2	8.9
Mercer	5.6	27.4	5.1	1.7	3.8
Middlesex	0.9	22.5	3.7	1.0	6.6
Monmouth	4.6	35.3	5.4	1.5	13.1
Morris	1.9	20.6	7.3	1.0	8.0
Ocean	8.6	32.8	4.1	2.0	14.9
Passaic	5.0	18.7	2.9	2.9	5.6
Salem	3.1	20.4	4.2	1.3	7.4
Somerset	5.2	18.2	4.9	0.9	7.1
Sussex	3.0	30.7	5.4	2.0	11.0
Union	3.6	22.1	4.3	1.0	4.4
Warren	1.6	24.8	2.3	0.5	8.3
New Jersey	5.0	24.9	4.8	1.4	8.0

B. Heavy Use of Alcohol, 2010

County	Past Year Binge Drinking: Middle School %	30 Day Binge Drinking: Adults %
Atlantic	10.7	5.4
Bergen	4.5	5.9
Burlington	7.9	4.6
Camden	8.9	5.8
Cape May	8.0	8.6
Cumberland	11.9	6.8
Essex	8.3	2.9
Gloucester	11.8	8.0
Hudson	10.8	6.3
Hunterdon	3.6	7.1
Mercer	11.5	4.6
Middlesex	5.5	4.0
Monmouth	7.1	6.3
Morris	4.3	4.6
Ocean	10.3	6.2
Passaic	8.3	3.9
Salem	7.2	5.1
Somerset	5.4	3.4
Sussex	6.5	5.0
Union	7.1	3.9
Warren	2.8	7.2
New Jersey	7.6	5.0

C. Age of First Use

Age of Initial Alcohol or Other Drug Use by 14, Percentage - New Jersey 2010						
County	First Alcohol Use by 14	First Tobacco Use by 14	First Marijuana Use by 14			
Atlantic	15.1	22.5	7.2			
Bergen	13.5	12.3	3.3			
Burlington	16.1	19.0	5.2			
Camden	15.6	16.5	6.5			
Cape May	13.4	19.4	6.6			
Cumberland	11.5	14.1	8.1			
Essex	13.0	13.7	6.0			
Gloucester	13.8	22.3	9.8			
Hudson	10.4	15.1	3.9			
Hunterdon	13.3	16.9	6.8			
Mercer	12.9	16.3	5.4			
Middlesex	9.7	11.8	3.3			
Monmouth	15.6	18.5	8.0			
Morris	14.7	19.9	5.1			
Ocean	14.3	16.2	4.5			
Passaic	8.9	9.0	4.4			
Salem	11.7	18.5	5.1			
Somerset	14.2	13.8	3.3			
Sussex	15.6	22.5	6.2			
Union	11.1	13.5	4.5			
Warren	16.7	13.9	5.3			
New Jersey	13.1	15.5	5.2			

III. Root Causes of Substance Abuse

A. Retail Availability

1. Alcohol Outlets

Passaic

Salem

Somerset

Sussex

Union

Warren

New Jersey

603

63

241

168

557

140

8351

1.20

0.95

0.75

1.13

1.04

1.29

0.95

Licensed Al	Licensed Alcohol Retailers - New Jersey 2009										
County	Total Number of Licenses	Rate per 1,000	Number of Bars/ Restaurants	Rate per 1,000	Number of Liquor Stores	Rate per 1,000	Number of Bars/ Restaurants with Package Provision	Rate per 1,000			
Atlantic	338	1.23	292	1.06	46	0.17	14	0.05			
Bergen	1009	1.11	761	0.84	248	0.27	24	0.03			
Burlington	282	0.63	234	0.52	48	0.11	11	0.02			
Camden	361	0.70	285	0.55	76	0.15	29	0.06			
Cape May	166	1.71	150	1.54	16	0.16	21	0.22			
Cumberland	104	0.66	90	0.57	14	0.09	12	0.08			
Essex	799	1.02	586	0.75	213	0.27	54	0.07			
Gloucester	156	0.54	133	0.46	23	0.08	13	0.05			
Hudson	893	1.41	638	1.01	255	0.40	23	0.04			
Hunterdon	114	0.89	89	0.69	25	0.19	6	0.05			
Mercer	329	0.90	290	0.79	39	0.11	35	0.10			
Middlesex	644	0.80	531	0.69	83	0.10	43	0.05			
Monmouth	597	0.95	482	0.76	115	0.18	37	0.06			
Morris	471	0.96	380	0.77	91	0.18	6	0.01			
Ocean	316	0.55	251	0.44	65	0.11	18	0.03			

465

56

202

144

438

119

6616

0.93

0.85

0.62

0.96

0.82

1.09

0.75

138

7

39

24

119

21

1705

0.28

0.11

0.12

0.16

0.22

0.19

0.19

14

2

19

9

37

3

430

0.03

0.03

0.06

0.06

0.07

0.03

0.05

2. Tobacco Outlets

Licensed Cigarette Retailers - New Jersey 2009					
County	Total Number of Licenses	Rate per 1,000			
Atlantic	481	1.75			
Bergen	966	1.07			
Burlington	396	0.88			
Camden	642	1.25			
Cape May	192	1.97			
Cumberland	187	1.19			
Essex	1184	1.51			
Gloucester	260	0.90			
Hudson	1151	1.81			
Hunterdon	123	0.96			
Mercer	413	1.13			
Middlesex	840	1.04			
Monmouth	687	1.09			
Morris	452	0.92			
Ocean	508	0.88			
Passaic	795	1.59			
Salem	82	1.24			
Somerset	281	0.87			
Sussex	152	1.02			
Union	735	1.37			
Warren	130	1.20			
New Jersey	10657	1.21			

B. Social Availability

Liquor law violations - New Jersey 2010					
County	Total Number of Arrests	Rate per 1,000			
Atlantic	9299	33.87			
Bergen	94404	104.30			
Burlington	45901	102.29			
Camden	27999	54.51			
Cape May	68400	703.23			
Cumberland	1400	8.92			
Essex	20399	26.02			
Gloucester	65101	225.82			
Hudson	9698	15.29			
Hunterdon	7100	55.32			
Mercer	20899	57.02			
Middlesex	36403	44.95			
Monmouth	101699	161.33			
Morris	44000	89.38			
Ocean	65602	113.78			
Passaic	16801	33.52			
Salem	4800	72.64			
Somerset	10399	32.15			
Sussex	13900	93.12			
Union	17898	33.36			
Warren	5900	54.28			
New Jersey	688002	78.25			

C. Community Norms Favorable Toward Substance Use

Laws/Norms Favorable to Alcohol Use - New Jersey						
County	Municipalities with Private Property Ordinance %	Middle School Students Reporting Favorable Norms %				
Atlantic	37.67	40				
Bergen	90.14	28				
Burlington	40.01	33				
Camden	36.84	35				
Cape May	50.00	34				
Cumberland	14.29	34				
Essex	50.00	33				
Gloucester	50.00	35				
Hudson	25.00	34				
Hunterdon	11.54	30				
Mercer	50.00	36				
Middlesex	65.38	31				
Monmouth	83.33	34				
Morris	53.85	31				
Ocean	39.39	37				
Passaic	70.59	35				
Salem	18.75	38				
Somerset	40.91	33				
Sussex	79.17	38				
Union	50.00	35				
Warren	30.43	34				
New Jersey		34				

Alcohol and Tobacco Retailers Within 1/2 Mile of Schools- New Jersey 2009 Number of Number of Number of Number of Number Number Tobacco Bars/ Liquor **County** Bars/ of Tobacco of Liquor Retailers **Restaurants Stores** Restaurants Retailers **Stores** (Average) (Average) (Average) (Average) 53 Atlantic 0.50 338 3.22 721 6.87 778 1.87 1988 4.78 Bergen 2816 6.77 Burlington 60 0.33 228 1.24 444 2.41 149 Camden 0.64 553 2.36 1600 6.84 13 0.31 150 3.57 170 4.05 Cape May Cumberland 17 0.24 80 1.14 283 4.04 1069 2487 Essex 3.01 7.01 6164 17.36 Gloucester 24 0.21 118 1.04 291 2.55 Hudson 1722 9.62 4083 22.81 7895 44.11 Hunterdon 20 0.29 77 1.12 119 1.72 81 0.51 556 3.48 5.38 Mercer 860 Middlesex 168 0.55 1107 3.65 1740 5.74 190 0.57 743 2.23 3.25 1082 Monmouth Morris 155 0.64 473 1.96 602 2.5 2.82 Ocean 106 0.51 261 1.26 584 Passaic 690 3.35 2167 10.52 4556 22.12 Salem 7 40 0.18 1.05 64 1.68 Somerset 65 0.41 274 1.72 382 2.4 15 0.22 80 1.18 109 Sussex 1.6 Union 418 1427 2521 10.17 1.69 5.75 Warren 155 2.92 19 110 0.36 2.08

IV. Local Conditions

A. Community Environment

1. Population

Population	, New Jersey	2010				
County	Total Population	Population Density per Square Mile	Population Under 18 Years of Age	Population Under 18 Years of Age %	Population Over 65 Years of Age	Populations Over 65 Years of Age %
Atlantic	273,162	449.61	63,888	23.27	38,902	14.17
Bergen	896,482	3774.15	204,405	22.58	137,103	15.15
Burlington	447,861	547.03	104,243	23.23	62,190	13.86
Camden	513,574	2257.14	125,117	24.36	65,725	12.80
Cape May	97,684	339.93	18,349	18.86	20,977	21.57
Cumberland	155,456	312.68	37,705	24.03	19,795	12.62
Essex	780,872	6043.55	194,918	24.86	90,287	11.52
Gloucester	285,223	857.52	70,261	24.37	35,699	12.38
Hudson	622,123	12308.67	131,162	20.68	66,066	10.42
Hunterdon	128,458	293.50	30,217	23.54	16,344	12.73
Mercer	364,445	1601.96	82,982	22.64	46,347	12.65
Middlesex	798,882	2550.49	185,457	22.90	99,462	12.28
Monmouth	628,112	1297.93	150,299	23.84	86,691	13.75
Morris	489,811	1022.51	117,695	23.91	68,155	13.84
Ocean	569,374	760.71	134,919	23.40	121,104	21.00
Passaic	496,204	2527.36	124,613	24.86	60,324	12.04
Salem	65,982	190.38	15,510	23.47	9,917	15.01
Somerset	319,347	1060.92	80,835	24.99	40,002	12.37
Sussex	149,996	278.76	35,773	23.97	17,850	11.96
Union	529,547	5091.57	131,258	24.47	67,761	12.63
Warren	108,982	299.77	25,608	23.56	15,292	14.07
New Jersey	8,721,577	1195.54	2,081,540	23.90	1,155,571	13.20

2. Economic Deprivation

Economic	Economic Deprivation, New Jersey 2010									
County	Median Household Income	Poverty %	Child Poverty Under 18 %	Child Poverty Under 5 %	Over 65 Poverty %	Unemployment %	Families w/Children on TANF %	Children on TANF Rate per 1000		
Atlantic	54,766	11.8	16.9	18.1	10.7	5.8	5.55	7.7		
Bergen	81,708	5.8	6.2	5.5	7.5	3.8	0.98	1.4		
Burlington	76,258	5.5	7.2	5.3	4.4	4.9	2.06	2.8		
Camden	60,976	11.2	16.8	14.9	8.3	6.2	5.83	8.5		
Cape May	54,292	9.2	11.8	13.3	6.2	4.9	4.56	4.7		
Cumberland	50,651	15.5	23.9	21.2	8.9	7.2	7.18	9.8		
Essex	55,125	14.6	20.1	15.3	11.9	6.8	7.25	12.4		
Gloucester	72,664	7.1	9.1	12.2	8.1	5.7	2.97	3.8		
Hudson	55,275	15.1	23.5	14.2	15.4	6.3	6.29	8.4		
Hunterdon	100,980	4.0	3.9	3.3	3.4	4.2	0.71	0.8		
Mercer	71,217	10.1	14.1	13.6	6.8	5.5	5.02	6.5		
Middlesex	77,615	7.4	9.3	5.6	6.6	4.8	1.49	2.1		
Monmouth	82,265	6.3	7.7	7.3	6.1	4.5	1.47	2.1		
Morris	96,747	4.0	4.2	3.0	4.7	3.8	0.46	0.5		
Ocean	59,620	9.0	15.5	13.9	5.8	4.8	1.57	2.1		
Passaic	54,944	15.1	23.2	14.7	12.9	4.9	5.20	7.5		
Salem	59,441	10.1	14.9	23.5	7.1	6.5	5.68	6.9		
Somerset	97,440	3.6	4.0	2.4	4.9	4.0	1.03	1.5		
Sussex	83,089	4.8	6.2	6.1	5.7	5.1	0.96	1.3		
Union	66,791	9.1	12.4	9.8	8.7	5.7	2.69	4.0		
Warren	71,364	6.8	9.4	14.0	5.8	4.6	2.06	2.5		
New Jersey	69,811	9.1	10.2	10.3	7.9	5.2	3.27	4.7		

3. Community Attachment

Community Attachment, New Jersey 2010							
County	Voter Turnout 2008 %	Occupied Housing %	Owner- occupied Housing %	Renter Occupied %	1-Year Residential Movement %	5-year Residential Movement %	10-year Population Change
Atlantic	68.1	80.8	70.7	29.3	11.7	28.2	8.71
Bergen	76.8	95.1	67.5	32.5	7.2	26.9	2.38
Burlington	80.0	94.8	79.0	21.0	10.0	25.2	5.98
Camden	71.4	93.3	69.7	30.3	10.5	28.2	0.93
Cape May	78.8	46.2	74.3	25.7	11.5	27.4	-4.95
Cumberland	64.9	91.7	67.4	32.6	12.3	27.6	7.14
Essex	69.2	89.0	47.2	52.8	11.5	35.4	-1.22
Gloucester	73.1	94.7	80.9	19.1	9.7	26.0	13.20
Hudson	60.7	89.8	34.3	65.7	12.7	42.0	4.15
Hunterdon	80.5	96.0	85.6	14.4	9.0	22.4	5.21
Mercer	72.8	90.8	67.9	32.1	12.5	30.8	4.49
Middlesex	69.8	94.8	67.0	33.0	10.6	30.8	7.96
Monmouth	74.2	90.6	75.9	24.1	9.4	25.6	2.45
Morris	77.2	94.9	76.6	23.4	8.3	26.5	4.69
Ocean	72.6	80.6	82.4	17.6	9.4	24.7	12.85
Passaic	70.4	92.1	55.3	44.7	7.9	30.5	2.49
Salem	71.8	92.0	74.2	25.8	8.8	24.3	2.80
Somerset	78.7	93.6	79.7	20.3	8.1	26.4	8.72
Sussex	76.9	90.7	84.8	15.2	8.5	22.3	3.54
Union	74.7	93.0	61.5	38.5	9.8	29.3	2.67
Warren	73.4	92.7	75.8	24.2	9.3	25.5	101.20
New Jersey	72.7	90.0	66.9	33.1	9.9	27.9	4.53

4. Crime Level

	l, New Jersey 2010, Rate	<u> </u>	T
County	Violent Criminal Offense Rate	Non-violent Criminal Offense Rate	Total Criminal Offense Rate
Atlantic	567.84	3667.83	4235.67
Bergen	102.09	1278.07	1380.15
Burlington	147.30	1722.40	1869.70
Camden	598.84	3210.90	3809.74
Cape May	252.92	4691.31	4944.22
Cumberland	508.61	3367.16	3875.77
Essex	673.62	2657.89	3331.51
Gloucester	172.05	2731.30	2903.35
Hudson	456.12	2026.91	2483.03
Hunterdon	49.86	824.31	874.18
Mercer	460.83	2124.34	2585.17
Middlesex	179.41	1735.37	1914.78
Monmouth	201.62	2215.49	2417.11
Morris	72.11	1074.40	1146.51
Ocean	121.76	1987.63	2109.38
Passaic	516.13	2260.66	2776.79
Salem	260.28	2489.29	2749.57
Somerset	77.29	1317.38	1394.68
Sussex	56.28	1206.58	1262.85
Union	466.54	2283.69	2750.24
Warren	1349.69	1450.89	2800.58
New Jersey	347.20	2,205.90	2,488.82

5. Housing Adequacy

Housing Adequacy, New Jersey 2010							
County	Homeowner Vacancy %	Rental Vacancy %	Average Household Size of Owner- Occupied Housing	Average Household Size of Renter- Occupied Housing			
Atlantic	2.6	8.7	2.64	2.35			
Bergen	0.9	4.8	2.85	2.25			
Burlington	1.6	5.8	2.74	2.21			
Camden	1.3	5.4	2.82	2.26			
Cape May	8.0	9.7	2.17	1.90			
Cumberland	1.4	7.4	2.84	2.85			
Essex	2.2	9.0	3.01	2.49			
Gloucester	1.4	7.8	2.85	2.18			
Hudson	4.6	6.8	2.79	2.49			
Hunterdon	1.0	2.3	2.72	1.99			
Mercer	1.5	8.3	2.81	2.48			
Middlesex	1.8	4.7	2.91	2.52			
Monmouth	2.1	5.9	2.82	2.20			
Morris	1.2	5.9	2.85	2.16			
Ocean	2.3	6.2	2.50	2.71			
Passaic	1.4	7.7	3.17	2.79			
Salem	1.5	6.4	2.67	2.32			
Somerset	0.9	13.4	2.85	2.42			
Sussex	2.5	5.8	2.74	2.19			
Union	1.6	6.8	3.00	2.58			
Warren	1.8	8.1	2.67	2.28			
New Jersey	1.9	6.9	2.81	2.43			

6. Primary Language Spoken at Home

County	Primary Language Spoken at Home: English %	Primary Language Spoken at Home: Spanish %
Atlantic	76.3	13.2
Bergen	63.3	12.9
Burlington	88.1	4.1
Camden	81.6	10.6
Cape May	90.9	5.5
Cumberland	75.7	20.4
Essex	67.4	17.5
Gloucester	91.7	3.3
Hudson	42.1	38.8
Hunterdon	89.8	3.8
Mercer	73.8	11.8
Middlesex	60.5	14.5
Monmouth	82.9	7.1
Morris	76.5	9.5
Ocean	88.3	5.4
Passaic	53.9	32.7
Salem	92.7	4.8
Somerset	72.2	10.9
Sussex	90.4	4.1
Union	59.5	24.2
Warren	88.5	4.8
New Jersey	71.3	14.6

B. Family Structure

Family Stru	Family Structure and Child Development, New Jersey 2010								
County	Percentage of Households w/Children Under 18	Percentage Households w/ Adults 65 and Over	Percentage of Households with Householder Living Alone and Over 65	Child to Adult Ratio (children per 100 adults)	Male to Female Ratio (males per 100 females)	Single, Female- Headed Households w/Children	Percentage Single, Female- Headed Households w/Children		
Atlantic	33.9	26.9	11.1	37.9	94.3	8519	27.71		
Bergen	35.0	28.5	10.5	36.8	92.9	16048	14.59		
Burlington	35.5	26.0	9.5	37.7	96.7	9697	18.00		
Camden	35.9	24.4	9.6	39.7	93.3	16676	27.31		
Cape May	28.7	33.5	14.0	32.7	94.7	2853	24.57		
Cumberland	36.5	27.1	11.5	38.4	106.0	5307	33.04		
Essex	37.8	23.1	9.8	39.8	91.9	32395	34.41		
Gloucester	37.6	23.7	8.5	39.4	94.3	6907	19.45		
Hudson	31.5	20.4	8.4	30.7	97.6	21738	32.46		
Hunterdon	36.6	23.5	8.4	38.4	99.3	1896	11.40		
Mercer	35.0	25.0	10.1	35.7	95.4	9910	24.06		
Middlesex	37.9	24.2	8.7	35.8	96.4	15770	16.13		
Monmouth	35.9	26.0	10.6	39.5	94.6	12131	15.46		
Morris	36.6	25.3	9.0	39.1	95.8	7138	11.40		
Ocean	29.6	37.9	16.1	42.0	92.0	9802	16.14		
Passaic	36.9	24.7	9.5	39.8	94.3	14145	26.39		
Salem	32.4	28.0	11.9	39.0	94.8	1712	24.47		
Somerset	38.5	23.4	8.4	40.4	95.1	4750	11.29		
Sussex	38.5	21.6	7.3	39.0	98.8	2817	14.07		
Union	37.8	25.8	10.0	39.4	94.0	14923	23.62		
Warren	35.6	24.6	10.1	39.1	95.1	2553	18.46		
New Jersey	32.7	25.9	10.1	38.0	94.8	217,687	6.90		

Family Str	Family Structure and Child Development, New Jersey 2010								
County	Domestic Violence Rate per 1000	Child Abuse or Neglect Investigation Rate per 1000	Child Maltreatment Rate per 1000	Children in Out- of-Home Care Rate per 1000	Teen Age Birth Rate per 1000	Birth Rate per 1000 Women Aged 15- 50	Licensed Childcare Facilities per 1000 Children under 13	Infant Mortality Rate per 1000	
Atlantic	20.74	66	6.46	5	19.67	7	2.15	7	
Bergen	4.65	26	2.36	2	3.73	3	2.70	4	
Burlington	8.73	47	3.51	3	8.98	5	5.77	6	
Camden	13.23	73	8.66	6	21.42	5	2.48	9	
Cape May	12.22	85	11.83	9	16.16	15	2.09	7	
Cumberland	24.42	97	10.77	7	40.20	9	2.36	9	
Essex	6.81	50	5.36	10	20.23	4	3.53	9	
Gloucester	11.73	57	5.55	4	9.12	5	2.42	3	
Hudson	5.63	51	5.67	6	20.95	4	2.95	5	
Hunterdon	5.91	28	2.81	1	1.82	6	3.47	3	
Mercer	7.98	49	4.72	5	15.64	5	3.45	8	
Middlesex	5.88	35	3.66	2	8.54	4	2.23	4	
Monmouth	8.73	35	3.57	3	7.12	4	2.62	4	
Morris	5.34	31	3.77	2	3.31	4	3.04	5	
Ocean	8.93	50	2.88	4	10.13	5	1.54	3	
Passaic	8.52	48	3.75	4	20.42	5	2.49	5	
Salem	13.26	85	6.64	8	19.31	10	1.99	4	
Somerset	7.16	30	3.74	2	6.02	4	2.96	2	
Sussex	10.10	47	2.99	2	4.61	8	2.85	4	
Union	7.32	34	3.95	5	14.59	5	2.83	5	
Warren	15.58	60	7.00	6	8.82	7	2.59	6	
New Jersey	8.44	45	4.70	3	16.00	55	2.79	5	

C. School Environment

School Invo	School Involvement, New Jersey 2010							
County	High School Graduates, Persons 18- 24 %	High School Graduates, Persons 25+	College Graduates, Persons 25+ %	Average Daily School Attendance %	College aged persons, 18-24 %			
Atlantic	88.9	84.7	23.6	94.17	9.1			
Bergen	89.7	90.9	44.5	95.11	7.4			
Burlington	83.5	90.9	33.5	94.81	8.2			
Camden	82.3	85.4	27.9	94.10	9.0			
Cape May	84.5	88.2	26.4	93.26	7.7			
Cumberland	77.5	75.8	13.3	93.42	9.4			
Essex	82.2	82.0	31.6	93.67	9.3			
Gloucester	90.4	89.5	26.9	94.91	9.2			
Hudson	84.8	80.3	34.6	94.12	10.1			
Hunterdon	81.1	94.0	47.5	96.09	7.0			
Mercer	85.5	86.5	38.2	94.01	10.8			
Middlesex	89.2	88.0	38.4	95.40	10.0			
Monmouth	85.4	91.2	39.2	94.61	7.7			
Morris	87.8	93.1	48.4	95.85	7.0			
Ocean	85.3	89.1	24.3	94.22	7.3			
Passaic	83.7	81.5	25.2	94.45	10.1			
Salem	81.7	85.6	18.3	94.44	8.2			
Somerset	87.4	92.7	49.8	95.83	6.4			
Sussex	88.3	93.0	31.4	94.98	7.5			
Union	82.7	84.3	31.2	94.97	8.4			
Warren	86.6	89.3	28.6	95.09	7.7			
New Jersey	85.2	87.3	34.6	94.64	8.6			

School Invo	School Involvement, New Jersey 2010							
County	4th Grade NJASK Index*	8th Grade NJASK Index*	11th Grade HSPA Index*	School Completion Rate				
Atlantic	0.725	0.730	0.718	79.8				
Bergen	0.773	0.774	0.764	93.8				
Burlington	0.746	0.748	0.740	90.7				
Camden	0.719	0.730	0.723	76.1				
Cape May	0.743	0.744	0.738	90.3				
Cumberland	0.698	0.695	0.683	71.0				
Essex	0.728	0.715	0.707	81.6				
Gloucester	0.746	0.747	0.741	88.0				
Hudson	0.712	0.712	0.707	66.5				
Hunterdon	0.786	0.799	0.784	89.9				
Mercer	0.738	0.751	0.741	80.0				
Middlesex	0.751	0.755	0.745	89.9				
Monmouth	0.761	0.775	0.764	89.8				
Morris	0.778	0.788	0.774	93.8				
Ocean	0.758	0.755	0.738	84.5				
Passaic	0.709	0.712	0.714	76.9				
Salem	0.727	0.726	0.716	82.2				
Somerset	0.772	0.783	0.776	90.7				
Sussex	0.758	0.767	0.750	90.6				
Union	0.732	0.732	0.726	83.5				
Warren	0.755	0.759	0.745	91.9				
New Jersey	0.745	0.748	0.740	84.9				

^{*}NJASK and HSPA Indices

The New Jersey Assessment of Skills and Knowledge (NJASK) and High School Proficiency Assessment (HSPA) are operational assessments which consist of three content areas for Grades 4, 8, and 11: Language Arts Literacy, mathematics, and science. This assessment is given to indicate the progress students are making in the 3 content areas and as a requirement of the No Child Left Behind Act of 2001

(http://www.nj.gov/education/assessment/es/njask_tech_report11.pdf).

The NJASK and HSPA indices show the performance of pupils on the three tests. In each case the mean average scores on each part of the test have been indexed with 1.000 representing a perfect score, and the indexes for the various parts of the test have been averaged (Legislative Data Book, 2010).

D. Peer Behavior

Peer Behavior, New Jersey 2010							
County	Juvenile Burglary Rate per 1000	Juvenile Larceny Rate per 1000	Juvenile Motor Vehicle Theft Rate per 1000	Juvenile Drug and Alcohol Arrest Rate per 1000			
Atlantic	1.24	5.10	0.09	4.04			
Bergen	0.19	2.28	0.11	5.17			
Burlington	0.53	2.76	0.11	4.42			
Camden	0.61	2.65	0.04	4.13			
Cape May	1.47	6.54	0.16	12.26			
Cumberland	1.91	5.28	0.13	3.77			
Essex	0.56	1.79	0.05	2.88			
Gloucester	0.46	4.10	0.03	3.36			
Hudson	0.38	1.51	0.06	2.15			
Hunterdon	0.43	0.99	0.23	3.54			
Mercer	1.14	3.96	0.10	4.37			
Middlesex	0.53	2.63	0.06	1.70			
Monmouth	0.52	4.24	0.11	4.57			
Morris	0.36	1.60	0.07	4.80			
Ocean	0.33	2.19	0.04	3.82			
Passaic	0.62	2.50	0.05	2.11			
Salem	1.68	2.77	0.13	2.13			
Somerset	0.41	3.28	0.11	2.25			
Sussex	0.92	2.01	0.00	4.28			
Union	0.30	2.03	0.02	2.57			
Warren	0.86	2.15	0.08	2.66			
New Jersey	0.55	2.67	0.07	3.53			

E. Substance Abuse Related Problems

Substance Abuse Related ER Admissions, New Jersey 2010

County	ER Admissions Related to Substance Abuse % of Total Admissions	Total Substance Related ER Admissions	Alcohol Related ER Admissions Rate per 100,000	Drug Related ER Admissions Rate per 100,000	Total Substance Related ER Admissions Rate per 100,000
Atlantic	9.52	8741.3	2525.3	658.5	3183.9
Bergen	10.50	14424.2	1386.5	207.2	1593.6
Burlington	0.06	5971.3	1049.2	281.5	1330.7
Camden	0.06	10213.6	1353.5	634.9	1988.4
Cape May	0.06	1795.1	1469.3	376.3	1845.6
Cumberland	7.89	3529.1	1951.6	297.6	2249.3
Essex	13.22	32499.5	2675.9	1469.6	4145.5
Gloucester	7.14	4995.1	1285.6	447.1	1732.7
Hudson	9.14	14123.6	1925.3	301.5	2226.8
Hunterdon	14.54	2760.3	1958.2	192.4	2150.6
Mercer	9.37	10405.6	2327.8	511.3	2839.1
Middlesex	8.85	13111.5	1362.8	256.2	1619.0
Monmouth	10.05	14252.0	1775.6	485.3	2260.9
Morris	9.35	7191.5	1250.4	210.5	1460.9
Ocean	9.81	15956.6	2180.4	587.1	2767.5
Passaic	8.31	10479.0	1701.2	389.4	2090.7
Salem	7.25	1279.0	1472.4	463.1	1935.4
Somerset	8.89	4851.4	1266.2	233.7	1499.9
Sussex	9.66	2919.1	1620.6	335.0	1955.6
Union	8.78	10196.1	1567.8	332.7	1900.5
Warren	8.06	2111.0	1661.6	280.6	1942.2
New Jersey	9.24	191806.0	1714.8	466.8	2181.6

Drug Related ER Admissions, New Jersey 2010							
County	ER Admissions Drug Abuse and Dependence	ER Admissions Drug Psychoses	ER Admissions Drug Poisoning	ER Admissions Drug Related Total			
Atlantic	1543	185	80	1808			
Bergen	1469	310	96	1875			
Burlington	1024	146	93	1263			
Camden	2656	329	276	3261			
Cape May	292	60	14	366			
Cumberland	349	83	35	467			
Essex	10286	1013	222	11521			
Gloucester	975	181	133	1289			
Hudson	1582	221	109	1912			
Hunterdon	197	44	6	247			
Mercer	1567	232	75	1874			
Middlesex	1752	210	113	2075			
Monmouth	2445	483	131	3059			
Morris	853	122	61	1036			
Ocean	2814	390	181	3385			
Passaic	1577	297	78	1952			
Salem	244	40	22	306			
Somerset	606	97	53	756			
Sussex	392	70	38	500			
Union	1488	242	55	1785			
Warren	229	62	14	305			
New Jersey	34340	4817	1885	41042			

Alcohol Rela					
County	ER Admissions Alcohol Abuse and Dependence	ER Admissions Alcohol Psychoses	ER Admissions Alcohol Liver Disease	ER Admissions Alcohol Toxic Effects	ER Admissions Alcohol Related Total
Atlantic	3280	75	203	9	6933.3
Bergen	4648	268	396	73	12549.2
Burlington	1875	75	144	27	4708.3
Camden	2702	86	272	28	6952.6
Cape May	694	29	342	15	1429.1
Cumberland	927	27	524	70	3062
Essex	11531	156	467	311	20978.4
Gloucester	1125	40	75	26	3706.1
Hudson	6837	152	95	0	12211.6
Hunterdon	548	570	381	70	2513.3
Mercer	3328	2086	130	230	8531.6
Middlesex	3886	106	363	148	11036.5
Monmouth	3878	152	450	0	11193
Morris	2323	58	181	140	6155.5
Ocean	3656	104	842	409	12571.6
Passaic	3708	84	238	50	8527
Salem	208	5	9	2	973
Somerset	1354	55	123	74	4095.4
Sussex	687	22	67	6	2419
Union	3331	128	198	27	8411.1
Warren	481	25	55	4	1806
New Jersey	61007	4303	5555	1719	150764.0

Alcohol Rela					
County	ER Admissions Motor Vehicle Accidents	ER Admissions Pedestrian and Cycle Accidents	ER Admissions Accidental Falls	ER Admissions Suicide	ER Admissions Injuries and Poisoning
Atlantic	1095.6	39.4	2093	21	117.3
Bergen	2317.6	62.6	4621.7	30	132.3
Burlington	676.8	22.4	1722	35	131.1
Camden	957.6	35.8	2599.8	59.6	211.8
Cape May	111.2	6.4	195.6	1.7	34.2
Cumberland	532.8	13.6	894.2	21	52.4
Essex	3532	46	4590.2	70	275.2
Gloucester	633.2	25.8	1646.4	28.8	105.9
Hudson	1685	35.2	3205	37.2	165.2
Hunterdon	228	21.6	649.6	7	38.1
Mercer	834.4	38	1725.8	13.2	146.2
Middlesex	2406	55	3864.7	72.2	135.6
Monmouth	2039.6	89.4	4363.4	46.8	173.8
Morris	971.6	36.8	2315.2	17.1	112.8
Ocean	2116.8	84	5093.2	94.6	172
Passaic	1664	27.2	2590	28.5	137.3
Salem	210	7.2	503.3	10.1	18.4
Somerset	877	32	1440.6	69.9	69.9
Sussex	496.4	18.8	1037	42.4	42.4
Union	1828.4	38.2	2538.9	160.8	160.8
Warren	328	13.2	849.1	7.8	42.8
New Jersey	25542.0	748.6	48539.1	874.8	2475.5

F. Access to Healthcare

County	Number of Public Health Centers	Public Health Facility Density per 100,000
Atlantic	2	0.73
Bergen	13	1.44
Burlington	1	0.22
Camden	1	0.19
Cape May	1	1.03
Cumberland	2	1.27
Essex	13	1.66
Gloucester	1	0.35
Hudson	7	1.10
Hunterdon	1	0.78
Mercer	8	2.18
Middlesex	5	0.62
Monmouth	7	1.11
Morris	17	3.45
Ocean	2	0.33
Passaic	7	1.40
Salem	1	1.5
Somerset	7	2.10
Sussex	1	0.6
Union	10	1.80
Warren	1	0.92
New Jersey	108	1.19

G. Access to Substance Abuse Prevention Programming

Community	Community Access to Prevention Programming, New Jersey 2012							
County	Organizations Providing Substance Abuse Programing	Programs Targeting Underage Use of Alcohol	Programs Targeting Problem Use of Alcohol	Programs Targeting Binge Drinking	Programs Targeting Tobacco Use over age 19	Programs Targeting Tobacco Use Under Age 19		
Atlantic	45	17	22	16	16	14		
Bergen	117	43	42	35				
Burlington	51	24	20	15				
Camden	63	19	27	21	20			
Cape May	20	15		16	11	6		
Cumberland	20	7	7	5	3	2		
Essex	49	11	7	4	9	2		
Gloucester	39	10	11	10	7	' 5		
Hudson	29	10	6	6	5	3		
Hunterdon	24	21	24	17	21	8		
Mercer	23	27	22	21	21	14		
Middlesex	48	20	19	12	14	10		
Monmouth	39	26	23	22	18	14		
Morris	45	18	21	20	10	3		
Ocean	41	14	11	10	9	5		
Passaic	29	2	2	2	C	0		
Salem	18	2	2	2	2	0		
Somerset	29	12	14	9	6	5 3		
Sussex	22	11	12	12	6	2		
Union	51	54	49	49	36	18		
Warren	37	14	15	9	12	7		
New Jersey	839	377	372	313	270	146		

Community A	Access to Prevent	tion Program	nming, New J	ersey 2012	
County	Programs Targeting Prescription Drug Abuse	Programs Targeting Any Drug Use	Programs Targeting General Alcohol and Drug Use	Prevention Strategy: Provide Information	Prevention Strategy: Enhance Skills
Atlantic	16	19	196	54	107
Bergen	30	33	493	87	317
Burlington	19	23	243	61	125
Camden	21	24	300	58	157
Cape May	8	10	97	30	61
Cumberland	7	8	77	28	47
Essex	7	9	243	46	139
Gloucester	8	9	223	34	93
Hudson	9	7	94	28	55
Hunterdon	19	21	91	28	65
Mercer	24	18	118	39	94
Middlesex	17	15	233	36	168
Monmouth	17	18	217	72	138
Morris	16	19	251	41	146
Ocean	10	11	235	50	126
Passaic	1	2	158	20	84
Salem	2	2	101	16	68
Somerset	18	17	125	24	87
Sussex	8	9	105	41	80
Union	45	48	247	113	154
Warren	11	11	123	41	64
New Jersey	313	333	3970	947	2375

Communit	y Access to Pro	evention Progra	nmming, New Je	rsey 2012	
County	Prevention Strategy: Provide Support	Prevention Strategy: Enhance Access/Reduce Barriers	Prevention Strategy: Change Consequences	Prevention Strategy: Change Physical Design	Prevention Strategy: Policy Change
Atlantic	73	19	16	5	6
Bergen	110	17	27	4	13
Burlington	71	6	6	1	3
Camden	124	12	11	3	7
Cape May	35	4	6	1	3
Cumberland	33	4	5	4	5
Essex	59	4	5	1	1
Gloucester	73	1	4	0	0
Hudson	31	2	4	1	1
Hunterdon	30	8	12	2	3
Mercer	28	6	8	2	2
Middlesex	67	17	15	3	6
Monmouth	43	15	23	3	9
Morris	75	6	5	0	2
Ocean	87	14	13	8	3
Passaic	54	2	1	1	1
Salem	18	0	1	0	0
Somerset	40	4	7	1	2
Sussex	48	23	11	5	12
Union	91	20	20	11	13
Warren	36	2	2	2	2
New Jersey	1226	186	202	58	94

V. Demographics/Population Profile

A. Population Size and Change, 1980-2010

	Total Popu	lation			Percent Ch	ange		
County	1980	1990	2000	2010	1980- 1990	1990- 2000	2000- 2010	Density/Sq. Mile 2010
Atlantic	194,119	224,327	252,552	274,549	15.6	12.6	8.7	455
Bergen	843,385	825,380	884,118	905,116	-2.4	7.1	2.4	3,771
Burlington	362,542	395,066	423,394	448,734	9.0	7.2	6.0	517
Camden	471,650	502,824	508,932	513,657	6.6	1.2	0.9	2,292
Cape May	82,266	95,089	102,326	97,265	15.6	7.6	-5.0	388
Cumberland	132,866	138,053	146,438	156,898	3.9	6.1	7.1	290
Essex	851,304	778,206	793,633	783,969	-8.6	2.0	-1.2	6,227
Gloucester	199,917	230,082	254,673	288,288	15.1	10.7	13.2	776
Hudson	556,972	553,099	608,975	634,266	-0.7	10.1	4.2	13,118
Hunterdon	87,361	107,776	121,989	128,349	23.4	13.2	5.2	284
Mercer	307,863	325,824	350,761	366,513	5.8	7.7	4.5	1,552
Middlesex	595,893	671,780	750,162	809,858	12.7	11.7	8.0	2,412
Monmouth	503,173	553,124	615,301	630,380	9.9	11.2	2.5	1,305
Morris	407,630	421,353	470,212	492,276	3.4	11.6	4.7	1,000
Ocean	346,038	433,203	510,916	576,567	25.2	17.9	12.9	802
Passaic	447,585	453,060	489,049	501,226	1.2	7.9	2.5	2,547
Salem	64,676	65,294	64,285	66,083	1.0	-1.5	2.8	183
Somerset	203,129	240,279	297,490	323,444	18.3	23.8	8.7	974
Sussex	116,119	130,943	144,166	149,265	12.8	10.1	3.5	274
Union	504,094	493,819	522,541	536,499	-2.0	5.8	2.7	5,077
Warren	84,429	91,607	102,437	108,692	8.5	11.8	6.1	283
New Jersey	7,363,011	7,730,188	8,414,350	8,791,894	5.0	8.9	4.5	1196

B. Population by Age, 2010

Population	Distributio	on by Age	(Total C	ounts)				
County	0-11	12-14	15-17	18-24	25-34	35-64	65+	Total
Atlantic	40718	11154	12016	25489	31243	115027	38902	274549
Bergen	130167	36461	37777	67253	104847	391508	137103	905116
Burlington	66476	18240	19527	37137	51608	193556	62190	448734
Camden	81398	21202	22517	46463	66869	209483	65725	513657
Cape May	11321	3244	3784	7736	9188	41015	20977	97265
Cumberland	25270	5857	6578	14968	22518	61912	19795	156898
Essex	129002	32354	33562	74126	107655	316983	90287	783969
Gloucester	44891	12413	12957	26985	33101	122242	35699	288288
Hudson	89285	19885	21992	63649	131508	241881	66066	634266
Hunterdon	18255	5852	6110	8912	10588	62288	16344	128349
Mercer	53796	14276	14910	40045	46842	150297	46347	366513
Middlesex	121252	31348	32857	82886	111577	330476	99462	809858
Monmouth	93897	27537	28865	49364	64860	279166	86691	630380
Morris	74574	21278	21843	34829	51794	219803	68155	492276
Ocean	91046	21731	22142	43295	61018	216231	121104	576567
Passaic	81852	20939	21822	51807	66674	197808	60324	501226
Salem	9805	2726	2979	5430	7358	27868	9917	66083
Somerset	51334	14554	14947	21051	36425	145131	40002	323444
Sussex	21801	6733	7239	11289	14178	70175	17850	149265
Union	86643	21729	22886	45879	69279	222322	67761	536499
Warren	16236	4573	4799	8635	10671	48486	15292	108692
New Jersey	1339019	354086	372109	767228	1109801	3663658	1185993	8791894

Population Dist	ribution	ı by Age	e (Perce	ntage)			
County	0-11	12-14	15-17	18-24	25-34	35-64	65+
Atlantic	14.83	4.06	4.38	9.28	11.38	41.90	14.17
Bergen	14.38	4.03	4.17	7.43	11.58	43.26	15.15
Burlington	14.81	4.06	4.35	8.28	11.50	43.13	13.86
Camden	15.85	4.13	4.38	9.05	13.02	40.78	12.80
Cape May	11.64	3.34	3.89	7.95	9.45	42.17	21.57
Cumberland	16.11	3.73	4.19	9.54	14.35	39.46	12.62
Essex	16.45	4.13	4.28	9.46	13.73	40.43	11.52
Gloucester	15.57	4.31	4.49	9.36	11.48	42.40	12.38
Hudson	14.08	3.14	3.47	10.04	20.73	38.14	10.42
Hunterdon	14.22	4.56	4.76	6.94	8.25	48.53	12.73
Mercer	14.68	3.90	4.07	10.93	12.78	41.01	12.65
Middlesex	14.97	3.87	4.06	10.23	13.78	40.81	12.28
Monmouth	14.90	4.37	4.58	7.83	10.29	44.29	13.75
Morris	15.15	4.32	4.44	7.08	10.52	44.65	13.84
Ocean	15.79	3.77	3.84	7.51	10.58	37.50	21.00
Passaic	16.33	4.18	4.35	10.34	13.30	39.46	12.04
Salem	14.84	4.13	4.51	8.22	11.13	42.17	15.01
Somerset	15.87	4.50	4.62	6.51	11.26	44.87	12.37
Sussex	14.61	4.51	4.85	7.56	9.50	47.01	11.96
Union	16.15	4.05	4.27	8.55	12.91	41.44	12.63
Warren	14.94	4.21	4.42	7.94	9.82	44.61	14.07
New Jersey	15.23	4.03	4.23	8.73	12.62	41.67	13.49

C. Population by Gender, 2010

Male Popula	tion Dist	ribution	by Age ((Total Co	ounts)			
County	0-11	12-14	15-17	18-24	25-34	35-64	65+	Total
Atlantic	20924	5700	6161	12816	15327	55702	16545	133175
Bergen	66193	18763	19525	34555	51559	188138	57229	435962
Burlington	33850	9266	9952	20529	26122	94584	26231	220534
Camden	41734	10775	11508	23774	32675	100230	27063	247759
Cape May	5758	1672	1965	4217	4668	19926	9081	47287
Cumberland	12854	2939	3443	7932	12956	32384	8300	80808
Essex	65808	16294	17082	37484	52252	151042	36002	375964
Gloucester	23052	6326	6658	13979	15971	58965	15018	139969
Hudson	45793	10133	11523	33123	67171	119389	26655	313787
Hunterdon	9290	2997	3223	5364	5366	30416	7447	64103
Mercer	27639	7257	7551	20264	23844	73361	19117	179033
Middlesex	61850	16228	16870	43057	54898	162944	41638	397485
Monmouth	47851	14112	14783	25788	32569	135451	36100	306654
Morris	38149	10832	11330	18240	26118	107210	29143	241022
Ocean	46690	11125	11367	22129	30963	103998	50030	276302
Passaic	41955	10611	11031	26171	32865	95638	24853	243124
Salem	5079	1404	1520	2798	3640	13515	4222	32178
Somerset	26317	7484	7705	11200	17788	70413	16717	157624
Sussex	11066	3421	3719	6072	7086	34583	8123	74070
Union	44305	11114	11824	23598	34054	107599	27438	259932
Warren	8269	2327	2531	4413	5249	23557	6482	52828
New Jersey	684426	180780	191271	397503	553141	1779045	493434	4279600

Male Population	Distrib	ution by	Age (Pe	rcentage	e of Total	l Popula	tion)
County	0-11	12-14	15-17	18-24	25-34	35-64	65+
Atlantic	7.62	2.08	2.24	4.67	5.58	20.29	6.03
Bergen	7.31	2.07	2.16	3.82	5.70	20.79	6.32
Burlington	7.54	2.06	2.22	4.57	5.82	21.08	5.85
Camden	8.12	2.10	2.24	4.63	6.36	19.51	5.27
Cape May	5.92	1.72	2.02	4.34	4.80	20.49	9.34
Cumberland	8.19	1.87	2.19	5.06	8.26	20.64	5.29
Essex	8.39	2.08	2.18	4.78	6.67	19.27	4.59
Gloucester	8.00	2.19	2.31	4.85	5.54	20.45	5.21
Hudson	7.22	1.60	1.82	5.22	10.59	18.82	4.20
Hunterdon	7.24	2.34	2.51	4.18	4.18	23.70	5.80
Mercer	7.54	1.98	2.06	5.53	6.51	20.02	5.22
Middlesex	7.64	2.00	2.08	5.32	6.78	20.12	5.14
Monmouth	7.59	2.24	2.35	4.09	5.17	21.49	5.73
Morris	7.75	2.20	2.30	3.71	5.31	21.78	5.92
Ocean	8.10	1.93	1.97	3.84	5.37	18.04	8.68
Passaic	8.37	2.12	2.20	5.22	6.56	19.08	4.96
Salem	7.69	2.12	2.30	4.23	5.51	20.45	6.39
Somerset	8.14	2.31	2.38	3.46	5.50	21.77	5.17
Sussex	7.41	2.29	2.49	4.07	4.75	23.17	5.44
Union	8.26	2.07	2.20	4.40	6.35	20.06	5.11
Warren	7.61	2.14	2.33	4.06	4.83	21.67	5.96
New Jersey	7.78	2.06	2.18	4.52	6.29	20.24	5.61

Female Popu	ulation Di	stributio	n by Age	e (Total C	Counts)			
County	0-11	12-14	15-17	18-24	25-34	35-64	65+	Total
Atlantic	19794	5454	5855	12673	15916	59325	22357	141374
Bergen	63974	17698	18252	32698	53288	203370	79874	469154
Burlington	32626	8974	9575	16608	25486	98972	35959	228200
Camden	39664	10427	11009	22689	34194	109253	38662	265898
Cape May	5563	1572	1819	3519	4520	21089	11896	49978
Cumberland	12416	2918	3135	7036	9562	29528	11495	76090
Essex	63194	16060	16480	36642	55403	165941	54285	408005
Gloucester	21839	6087	6299	13006	17130	63277	20681	148319
Hudson	43492	9752	10469	30526	64337	122492	39411	320479
Hunterdon	8965	2855	2887	3548	5222	31872	8897	64246
Mercer	26157	7019	7359	19781	22998	76936	27230	187480
Middlesex	59402	15120	15987	39829	56679	167532	57824	412373
Monmouth	46046	13425	14082	23576	32291	143715	50591	323726
Morris	36425	10446	10513	16589	25676	112593	39012	251254
Ocean	44356	10606	10775	21166	30055	112233	71074	300265
Passaic	39897	10328	10791	25636	33809	102170	35471	258102
Salem	4726	1322	1459	2632	3718	14353	5695	33905
Somerset	25017	7070	7242	9851	18637	74718	23285	165820
Sussex	10735	3312	3520	5217	7092	35592	9727	75195
Union	42338	10615	11062	22281	35225	114723	40323	276567
Warren	7967	2246	2268	4222	5422	24929	8810	55864
New Jersey	654593	173306	180838	369725	556660	1884613	692559	4512294

Female Populati	on Distr	ibution	by Age (Percenta	age of To	tal Popu	lation)
County	0-11	12-14	15-17	18-24	25-34	35-64	65+
Atlantic	7.21	1.99	2.13	4.62	5.80	21.61	8.14
Bergen	7.07	1.96	2.02	3.61	5.89	22.47	8.82
Burlington	7.27	2.00	2.13	3.70	5.68	22.06	8.01
Camden	7.72	2.03	2.14	4.42	6.66	21.27	7.53
Cape May	5.72	1.62	1.87	3.62	4.65	21.68	12.23
Cumberland	7.91	1.86	2.00	4.48	6.09	18.82	7.33
Essex	8.06	2.05	2.10	4.67	7.07	21.17	6.92
Gloucester	7.58	2.11	2.18	4.51	5.94	21.95	7.17
Hudson	6.86	1.54	1.65	4.81	10.14	19.31	6.21
Hunterdon	6.98	2.22	2.25	2.76	4.07	24.83	6.93
Mercer	7.14	1.92	2.01	5.40	6.27	20.99	7.43
Middlesex	7.33	1.87	1.97	4.92	7.00	20.69	7.14
Monmouth	7.30	2.13	2.23	3.74	5.12	22.80	8.03
Morris	7.40	2.12	2.14	3.37	5.22	22.87	7.92
Ocean	7.69	1.84	1.87	3.67	5.21	19.47	12.33
Passaic	7.96	2.06	2.15	5.11	6.75	20.38	7.08
Salem	7.15	2.00	2.21	3.98	5.63	21.72	8.62
Somerset	7.73	2.19	2.24	3.05	5.76	23.10	7.20
Sussex	7.19	2.22	2.36	3.50	4.75	23.84	6.52
Union	7.89	1.98	2.06	4.15	6.57	21.38	7.52
Warren	7.33	2.07	2.09	3.88	4.99	22.94	8.11
New Jersey	7.45	1.97	2.06	4.21	6.33	21.44	7.88

D. Population by Race/Ethnicity, 2010

Population	Distribut	ion by Race	(Total Cour	nts)		
County	White	African American	American Indian	Asian	Two or more races	Hispanic
Atlantic	160871	40882	488	20419	5125	46241
Bergen	566053	46850	869	130491	12831	145281
Burlington	317021	71247	656	19193	10122	28831
Camden	309648	94762	859	26043	8384	73124
Cape May	84522	4244	143	818	1367	6054
Cumberland	78931	29376	1102	1854	2931	42457
Essex	260177	308358	1509	35292	13218	159117
Gloucester	233695	27906	361	7534	4708	13712
Hudson	195510	71315	935	83825	10401	267853
Hunterdon	112607	3233	97	4155	1342	6722
Mercer	199909	71378	535	32545	6052	55318
Middlesex	398724	71557	1193	172534	13999	148975
Monmouth	483435	43931	616	31018	8539	60939
Morris	369551	14134	369	43862	7002	56482
Ocean	495534	16583	454	9924	5639	47783
Passaic	227144	55480	769	24556	6179	185677
Salem	50736	8940	187	548	1108	4507
Somerset	201849	27480	285	45473	5408	42091
Sussex	132484	2448	147	2605	1771	9617
Union	243312	111705	546	24496	7350	146704
Warren	93165	3592	107	2642	1368	7659
New Jersey	6029248	1204826	20026	725726	2403030	1555144

Population	Distribution	n by Race (%	(o)			
County	% White	% African American	% American Indian	% Asian	% Two or more races	% Hispanic
Atlantic	65.6	16.1	0.2	7.4	2.5	15.9
Bergen	74.5	5.5	0.1	14.2	1.7	15.0
Burlington	74.9	16.1	0.1	4.2	2.6	6.0
Camden	65.5	18.8	0.4	4.8	2.7	13.4
Cape May	90.7	4.9	0.6	0.8	1.4	5.6
Cumberland	65.5	20.0	1.0	1.3	3.3	25.4
Essex	42.5	41.0	0.3	4.6	2.9	19.4
Gloucester	83.9	9.6	0.1	2.4	2.2	4.4
Hudson	56.0	13.4	0.4	12.9	2.3	41.9
Hunterdon	91.7	2.5	0.1	3.1	1.1	4.9
Mercer	64.8	20.1	0.3	8.5	1.8	14.1
Middlesex	62.3	9.3	0.2	20.5	2.0	17.6
Monmouth	83.1	7.5	0.3	5.0	1.7	9.0
Morris	83.3	3.1	0.2	8.7	1.5	10.8
Ocean	90.9	3.1	0.1	1.7	1.5	7.7
Passaic	61.6	12.3	0.2	5.1	1.6	35.7
Salem	80.8	14.1	0.3	0.7	1.8	6.2
Somerset	72.6	8.6	0.1	13.4	1.7	12.3
Sussex	93.7	1.8	0.2	1.7	1.1	6.1
Union	59.3	21.4	0.1	4.6	1.5	26.0
Warren	91.1	3.5	0.1	2.4	1.3	6.5
New Jersey	68.6	13.7	0.3	8.3	2.7	17.7

Appendix B: Municipal Tables of Social Indicators

I. Consequences of Substance Abuse

A. Alcohol and Drug Related Crime, Rate per 1,000

Alcohol And D	rug Related C	rime Alloway T	ſwp.			
Type of	Total 2010	Alcohol Relate	d Arrests	Drug Related Arrests		
Offense	Arrests	Total Arrests	Arrest Rate	Total Arrests	Arrest Rate	
Homicide	0	0	0	0	0	
Aggravated Assault	5	1.5	0.43	0.26	0.07	
Sexual Assault	0	0	0	0	0	
Robbery	0	0	0	0	0	
Burglary	13	0.47	0.13	3.9	1.12	
Larceny	28	0.78	0.23	8.29	2.39	
Auto Theft	3	0.11	0.03	0.2	0.06	
Alcohol Related Motor Vehicle Accidents		10	4.08			
Total	49	2.86	0.82	12.65	3.65	

Violent and Non-Violent Crimes Alloway Twp.					
Type of Offense	Count	Rate			
All Offenses	49	14.13			
Violent Offenses	5	1.44			
Non-Violent Offenses	44	12.69			

Alcohol And Drug Related Crime Elmer Boro					
Type of	Total 2010	Alcohol Relate	Alcohol Related Arrests		rests
Offense	Arrests	Total Arrests	Arrest Rate	Total Arrests	Arrest Rate
Homicide	0	0	0.00	0	0.00
Aggravated Assault	0	0	0.00	0	0.00
Sexual Assault	0	0	0.00	0	0.00
Robbery	0	0	0.00	0	0.00
Burglary	3	0.11	0.08	0.9	0.65
Larceny	4	0.11	0.08	1.18	0.85
Auto Theft	0	0	0	0	0.00
Alcohol Related Motor Vehicle Accidents		33	5.04		
Total	7	0.22	0.16	2.08	1.49

Violent and Non-Violent Crimes Elmer Boro					
Type of Offense	Count	Rate			
All Offenses	7	5.02			
Violent Offenses	9	1.12			
Non-Violent Offenses	174	21.62			

Alcohol And D	Alcohol And Drug Related Crime Elsinboro Twp.					
Type of	Total 2010	Alcohol Relate	Alcohol Related Arrests		rests	
Offense	Arrests	Total Arrests	Arrest Rate	Total Arrests	Arrest Rate	
Homicide	0	0	0.00	0	0.00	
Aggravated Assault	3	0.9	0.87	0.15	0.15	
Sexual Assault	1	0.23	0.22	0.02	0.02	
Robbery	0	0	0.00	0	0.00	
Burglary	9	0.32	0.31	2.7	2.61	
Larceny	7	0.2	0.19	2.07	2.00	
Auto Theft	0	0	0.00	0	0.00	
Alcohol Related Motor Vehicle Accidents		0	0			
Total	20	1.64	1.59	4.95	4.78	

Violent and Non-Violent Crimes Elsinboro Twp.					
Type of Offense	Count	Rate			
All Offenses	20	19.31			
Violent Offenses	0	0.00			
Non-Violent Offenses	7	5.02			

Alcohol And Drug Related Crime Lr. Alloways Creek Twp.					
Type of	Total 2010	Alcohol Relate	Alcohol Related Arrests		rests
Offense	Arrests	Total Arrests	Arrest Rate	Total Arrests	Arrest Rate
Homicide	0	0	0.00	0	0.00
Aggravated Assault	0	0	0.00	0	0.00
Sexual Assault	0	0	0.00	0	0.00
Robbery	1	0.03	0.02	0.27	0.15
Burglary	6	0.22	0.12	1.8	1.02
Larceny	5	0.14	0.08	1.48	0.84
Auto Theft	1	0.04	0.02	0.07	0.04
Alcohol Related Motor Vehicle Accidents		1	1.01		
Total	13	0.43	0.24	3.62	2.05

Violent and Non-Violent Crimes Lr. Alloways Creek Twp.					
Type of Offense	Count	Rate			
All Offenses	13	7.34			
Violent Offenses	4	3.86			
Non-Violent Offenses	16	15.44			

Alcohol And Drug Related Crime Pennsville Twp.					
Type of	Total 2010	Alcohol Relate	Alcohol Related Arrests		rests
Offense	Arrests	Total Arrests	Arrest Rate	Total Arrests	Arrest Rate
Homicide	0	0	0.00	0	0.00
Aggravated Assault	22	6.6	0.49	1.12	0.08
Sexual Assault	2	0.45	0.03	0.05	0.00
Robbery	7	0.24	0.02	1.9	0.14
Burglary	90	3.24	0.24	. 27	2.01
Larceny	389	10.89	0.81	115.14	8.59
Auto Theft	17	0.6	0.04	1.16	0.09
Alcohol Related Motor Vehicle Accidents		1	0.63		
Total	527	22.02	1.64	146.37	10.92

Violent and Non-Violent Crimes Pennsville Twp.					
Type of Offense	Count	Rate			
All Offenses	527	39.3			
Violent Offenses	1	0.56			
Non-Violent Offenses	12	6.78			

Alcohol And D	Alcohol And Drug Related Crime Mannington Twp.					
Type of	Total 2010	Alcohol Relate	Alcohol Related Arrests		Drug Related Arrests	
Offense	Arrests	Total Arrests	Arrest Rate	Total Arrests	Arrest Rate	
Homicide	0	0	0.00	0	0.00	
Aggravated Assault	3	0.9	0.50	0.15	0.08	
Sexual Assault	0	0	0.00	0	0.00	
Robbery	0	0	0.00	0	0.00	
Burglary	10	0.36	0.20	3	1.66	
Larceny	11	0.31	0.17	3.26	1.80	
Auto Theft	2	0.07	0.04	0.14	0.08	
Alcohol Related Motor Vehicle Accidents		11	9.95			
Total	26	1.64	0.91	6.55	3.62	

Violent and Non-Violent Crimes Mannington Twp.					
Type of Offense	Count	Rate			
All Offenses	26	14.4			
Violent Offenses	3	1.66			
Non-Violent Offenses	23	12.74			

Alcohol And D	Alcohol And Drug Related Crime Oldmans Twp.					
Type of	Total 2010	Alcohol Relate	Alcohol Related Arrests		rests	
Offense	Arrests	Total Arrests	Arrest Rate	Total Arrests	Arrest Rate	
Homicide	0	0	0	0	0	
Aggravated Assault	3	0.9	0.51	0.15	0.09	
Sexual Assault	0	0	0	0	0	
Robbery	0	0	0	0	0	
Burglary	7	0.25	0.14	2.1	1.18	
Larceny	38	1.06	0.6	11.25	6.34	
Auto Theft	1	0.04	0.02	0.07	0.04	
Alcohol Related Motor Vehicle Accidents		18	11.1			
Total	49	2.25	1.27	13.57	7.65	

Violent and Non-Violent Crimes Oldmans Twp.					
Type of Offense	Count	Rate			
All Offenses	49	27.64			
Violent Offenses	3	1.69			
Non-Violent Offenses	46	25.94			

Alcohol And Drug Related Crime Penns Grove Boro						
Type of	Total 2010	Alcohol Relate	Alcohol Related Arrests		rests	
Offense	Arrests	Total Arrests	Arrest Rate	Total Arrests	Arrest Rate	
Homicide	1	0.3	0.06	0.16	0.03	
Aggravated Assault	12	3.6	0.7	0.61	0.12	
Sexual Assault	0	0	0	0	0	
Robbery	20	0.68	0.13	5.44	1.06	
Burglary	69	2.48	0.48	20.7	4.02	
Larceny	123	3.44	0.67	36.41	7.07	
Auto Theft	8	0.28	0.05	0.54	0.11	
Alcohol Related Motor Vehicle Accidents		3	0.84			
Total	233	10.79	2.10	63.86	12.41	

Violent and Non-Violent Crimes Penns Grove Boro					
Type of Offense	Count	Rate			
All Offenses	233	45.27			
Violent Offenses	33	6.41			
Non-Violent Offenses	200	38.86			

Alcohol And D	Alcohol And Drug Related Crime Pilesgrove Twp.						
Type of	Total 2010	Alcohol Relate	Alcohol Related Arrests		rests		
Offense	Arrests	Total Arrests	Arrest Rate	Total Arrests	Arrest Rate		
Homicide	0	0	0.00	0	0.00		
Aggravated Assault	1	0.3	0.07	0.05	0.01		
Sexual Assault	0	0	0.00	0	0.00		
Robbery	2	0.07	0.02	0.54	0.14		
Burglary	24	0.86	0.22	7.2	1.79		
Larceny	49	1.37	0.34	14.5	3.61		
Auto Theft	4	0.14	0.03	0.27	0.07		
Alcohol Related Motor Vehicle Accidents		28	2.58				
Total	80	2.74	0.68	22.57	5.62		

Violent and Non-Violent Crimes Pilesgrove Twp.					
Type of Offense	Count	Rate			
All Offenses	80	19.92			
Violent Offenses	31	2.31			
Non-Violent Offenses	496	36.99			

Alcohol And Drug Related Crime Pittsgrove Twp.						
Type of	Total 2010	Alcohol Relate	Alcohol Related Arrests		rests	
Offense	Arrests	Total Arrests	Arrest Rate	Total Arrests	Arrest Rate	
Homicide	0	0	0.00	0	0.00	
Aggravated Assault	13	3.9	0.42	0.66	0.07	
Sexual Assault	1	0.23	0.02	0.02	0.00	
Robbery	0	0	0.00	0	0.00	
Burglary	66	2.38	0.25	19.8	2.11	
Larceny	82	2.3	0.24	24.27	2.58	
Auto Theft	7	0.25	0.03	0.48	0.05	
Alcohol Related Motor Vehicle Accidents		18	5.24			
Total	169	9.04	0.96	45.24	4.82	

Violent and Non-Violent Crimes Pittsgrove Twp.					
Type of Offense	Count	Rate			
All Offenses	169	17.99			
Violent Offenses	3	0.75			
Non-Violent Offenses	77	19.17			

Alcohol And D	Alcohol And Drug Related Crime Quinton Twp.					
Type of	Total 2010	Alcohol Relate	Alcohol Related Arrests		rests	
Offense	Arrests	Total Arrests	Arrest Rate	Total Arrests	Arrest Rate	
Homicide	0	0	0.00	0	0.00	
Aggravated Assault	0	0	0.00	0	0.00	
Sexual Assault	0	0	0.00	0	0.00	
Robbery	0	0	0.00	0	0.00	
Burglary	14	0.5	0.19	4.2	1.58	
Larceny	16	0.45	0.17	4.74	1.78	
Auto Theft	1	0.04	0.01	0.07	0.03	
Alcohol Related Motor Vehicle Accidents		36	4.76			
Total	31	0.99	0.37	9	3.38	

Violent and Non-Violent Crimes Quinton Twp.					
Type of Offense	Count	Rate			
All Offenses	31	11.63			
Violent Offenses	14	1.49			
Non-Violent Offenses	155	16.50			

Alcohol And Drug Related Crime Salem City					
Type of	Total 2010	Total 2010 Alcohol Related Arres		Drug Related Arrests	
Offense	Arrests	Total Arrests	Arrest Rate	Total Arrests	Arrest Rate
Homicide	3	0.9	0.17	0.47	0.09
Aggravated Assault	33	9.9	1.92	1.68	0.33
Sexual Assault	4	0.9	0.17	0.1	0.02
Robbery	20	0.68	0.13	5.44	1.06
Burglary	74	2.66	0.52	22.2	4.31
Larceny	160	4.48	0.87	47.36	9.20
Auto Theft	5	0.18	0.03	0.34	0.07
Alcohol Related Motor Vehicle Accidents		13	6.15		
Total	299	19.7	3.83	77.59	15.08

Violent and Non-Violent Crimes Salem City					
Type of Offense	Count	Rate			
All Offenses	299	58.1			
Violent Offenses	0	0.00			
Non-Violent Offenses	31	11.63			

Alcohol And Drug Related Crime Carneys Point Twp.					
Type of	Total 2010	Alcohol Relate	Alcohol Related Arrests		rests
	Arrests	Total Arrests	Arrest Rate	Total Arrests	Arrest Rate
Homicide	0	0	0.00	0	0.00
Aggravated Assault	1	0.3	0.04	0.05	0.01
Sexual Assault	1	0.23	0.03	0.02	0.00
Robbery	7	0.24	0.03	1.9	0.24
Burglary	33	1.19	0.15	9.9	1.23
Larceny	129	3.61	0.45	38.18	4.74
Auto Theft	12	0.42	0.05	0.82	0.10
Alcohol Related Motor Vehicle Accidents		3	0.75		
Total	183	5.98	0.74	50.88	6.32

Violent and Non-Violent Crimes Carneys Point Twp.						
Type of Offense	Count	Rate				
All Offenses	183	22.74				
Violent Offenses	60	11.66				
Non-Violent Offenses	239	46.44				

Alcohol And D	Alcohol And Drug Related Crime Upper Pittsgrove Twp.								
Type of Total 201		Alcohol Relate	ed Arrests	Drug Related Arrests					
Offense	Arrests	Total Arrests	Arrest Rate	Total Arrests	Arrest Rate				
Homicide	0	0	0	0	0				
Aggravated Assault	2	0.6	0.17	0.1	0.03				
Sexual Assault	0	0	0	0	0				
Robbery	0	0	0	0	0				
Burglary	35	1.26	0.36	10.5	3				
Larceny	32	0.9	0.26	9.47	2.7				
Auto Theft	3	0.11	0.03	0.2	0.06				
Alcohol Related Motor Vehicle Accidents		36	13.34	1					
Total	72	2.86	0.82	20.28	5.79				

Violent and Non-Violent Crimes Upper Pittsgrove Twp.						
Type of Offense	Count	Rate				
All Offenses	72	20.54				
Violent Offenses	2	0.57				
Non-Violent Offenses	70	19.97				

Alcohol And D	Alcohol And Drug Related Crime Woodstown Boro								
Type of Total 2010		Alcohol Relate	ed Arrests	Drug Related Arrests					
Offense	Arrests	Total Arrests	Arrest Rate	Total Arrests	Arrest Rate				
Homicide	0	0	0	0	0				
Aggravated Assault	4	1.2	0.34	0.2	0.06				
Sexual Assault	0	0	0	0	0				
Robbery	0	0	0	0	0				
Burglary	8	0.29	0.08	2.4	0.68				
Larceny	45	1.26	0.36	13.32	3.8				
Auto Theft	2	0.07	0.02	0.14	0.04				
Alcohol Related Motor Vehicle Accidents		3	1.12						
Total	59	2.82	0.80	16.06	4.58				

Violent and Non-Violent Crimes Woodstown Boro						
Type of Offense	Count	Rate				
All Offenses	59	16.83				
Violent Offenses	4	1.14				
Non-Violent Offenses	55	15.69				

B. Alcohol and Drug Dependence

Substance Abuse Treatmo	ent Aum	ussions by	1 I IIIIai y	Substance of F	Louse	
~*·				Cocaine/	3.5	Other
City	Total	Alcohol	Heroin	Crack	Marijuana	Drugs
Alloway Township	26	7	9	2	8	0
Carneys Point Township	72	14	27	17	12	2
Elmer Borough	23	4	17	2	0	0
ElsinBorough Township	1	0	0	0	1	0
Lr. Alloways Creek Township	2	0	2	0	0	0
Mannington Township	4	3	0	0	0	1
Oldmans Township	57	11	10	11	22	3
Penns Grove Borough	114	28	53	10	18	5
Pennsville Township	2	1	1	0	0	0
Pilesgrove Township	21	5	13	0	3	0
Pittsgrove Township	115	43	44	6	19	3
Quinton Township	15	7	2	2	4	0
Salem City	150	34	25	32	52	7
Upper Pittsgrove Township	4	0	4	0	0	0
Woodstown Borough	37	13	12	4	5	3

City	Percent Alcohol	Percent Heroin	Percent Cocaine/ Crack	Percent Marijuana	Percent Other Drugs
Alloway Township	26.9			3.8	0.0
Carneys Point Township	19.4	37.5	23.6	16.7	2.8
Elmer Borough	17.4	73.9	8.7	0.0	0.0
ElsinBorough Township	0.0	0.0	0.0	1.0	0.0
Lr. Alloways Creek Township	0.0	1.0	0.0	0.0	0.0
Mannington Township	75.0	0.0	0.0	0.0	25.0
Oldmans Township	19.3	17.5	19.3	38.6	5.3
Penns Grove Borough	24.6	46.5	8.8	15.8	4.4
Pennsville Township	5.0	5.0	0.0	0.0	0.0
Pilesgrove Township	23.8	61.9	0.0	14.3	0.0
Pittsgrove Township	37.4	38.3	5.2	16.5	2.6
Quinton Township	46.7	13.3	13.3	26.7	0.0
Salem City	22.7	16.7	21.3	34.7	4.7
Upper Pittsgrove Township	0.0	1.0	0.0	0.0	0.0
Woodstown Borough	35.1	32.4	1.8	13.5	8.1

III. Root Causes of Substance Abuse

A. Retail Availability

1. Alcohol Outlets

Municipality	Total Number of Licenses	Rate per 1,000	Number of Bars/ Restaurants	Rate per 1,000	Number of Liquor Stores	Rate per 1,000	Number of Bars/ Restaurants w/Package Provision	Rate per 1,000
Alloway Twp.	3	0.87	0.00	0.87	0	0.00	0	0.00
Carneys Point Twp.	9	1.12	0.12	0.99	1	0.12	0	0.00
Elmer Boro	0	0.00	0.00	0.00	0	0.00	0	0.00
Elsinboro Twp.	4	3.86	0.97	2.90	1	0.97	0	0.00
Lr. Alloways Creek Twp.	0	0.00	0.00	0.00	0	0.00	0	0.00
Mannington Twp.	0	0.00	0.00	0.00	0	0.00	0	0.00
Oldmans Twp.	0	0.00	0.00	0.00	0	0.00	0	0.00
Penns Grove Boro	14	2.72	0.19	2.53	1	0.19	2	0.39
Pennsville Twp.	14	1.04	0.15	0.89	2	0.15	0	0.00
Pilesgrove Twp.	3	0.75	0.00	0.75	0	0.00	0	0.00
Pittsgrove Twp.	6	0.64	0.00	0.64	0	0.00	0	0.00
Quinton Twp.	0	0.00	0.00	0.00	0	0.00	0	0.00
Salem City	6	1.17	0.39	0.78	2	0.39	0	0.00
Upper Pittsgrove Twp.	0	0.00	0.00	0.00	0	0.00	0	0.00
Woodstown Boro	4	1.14	0.00	1.14	0	0.00	0	0.00

2. Tobacco Outlets

Municipality	Total Number of Licenses	Rate per 1,000
Alloway Twp.	2	0.58
Carneys Point Twp.	7	0.87
Elmer Boro	4	2.87
Elsinboro Twp.	1	0.97
Lr. Alloways Creek Twp.	1	0.56
Mannington Twp.	0	0.00
Oldmans Twp.	1	0.56
Penns Grove Boro	20	3.89
Pennsville Twp.	16	1.19
Pilesgrove Twp.	6	1.49
Pittsgrove Twp.	6	0.64
Quinton Twp.	1	0.38
Salem City	13	2.53
Upper Pittsgrove Twp.	2	0.57
Woodstown Boro	2	0.57

C. Community Norms Favorable Toward Drug Use

Laws/Norms Favorable t	a Aiconoi Use - I	new Jersey				
Municipality	Private Property Ordinance	Average Number of Alcohol Outlets Within Walkable Distance to Schools	Average Number of Bars/ Restaurants Within Walkable Distance to Schools	Average Number of Liquor Stores Within Walkable Distance to Schools	Average Number of Bars/ Restaurants w/package provision Within Walkable Distance to Schools	Average Number of Tobacco Retailers Within Walkable Distance to Schools
Alloway Twp.	No	0.33	0.33	0.00	0.00	0.67
Carneys Point Twp.	No	3.00	2.33	0.67	0.00	5.00
Elmer Boro	No	0.00	0.00	0.00	0.00	4.00
Elsinboro Twp.	No	2.00	1.00	1.00	0.00	1.00
Lr. Alloways Creek Twp.	No	0.00	0.00	0.00	0.00	0.00
Mannington Twp.	No	0.00	0.00	0.00	0.00	0.00
Oldmans Twp.	No	0.00	0.00	0.00	0.00	1.00
Penns Grove Boro	Yes	4.50	4.50	0.00	1.00	3.00
Pennsville Twp.	Yes	1.00	0.75	0.25	0.00	1.88
Pilesgrove Twp.	NR	0.00	0.00	0.00	0.00	0.00
Pittsgrove Twp.	No	1.00	1.00	0.00	0.00	0.50
Quinton Twp.	No	0.00	0.00	0.00	0.00	1.00
Salem City	Yes	2.33	1.67	0.67	0.00	4.00
Upper Pittsgrove Twp.	No	0.00	0.00	0.00	0.00	0.00
Woodstown Boro	No	2.33	2.33	0.00	0.00	1.67

IV. Local Conditions

A. Community Environment

1. Population, New Jersey	2010					
Municipality	Total Population	Population Density per Square Mile	Population Under 18 Years of Age	Population Under 18 Years of Age %	Population Over 65 Years of Age	Populations Over 65 Years of Age %
Alloway Township	3467	102.24	910	26.25	411	11.85
Carneys Point Township	8049	454.49	1617	20.09	1508	18.74
Elmer Borough	1395	1532.97	318	22.80	195	13.98
ElsinBorough Township	1036	78.78	186	17.95	211	20.37
Lr. Alloways Creek Township	1770	36.93	386	21.81	306	17.29
Mannington Township	1806	47.71	331	18.33	315	17.44
Oldmans Township	1773	88.56	410	23.12	238	13.42
Penns Grove Borough	5147	5783.15	1661	32.27	491	9.54
Pennsville Township	13409	539.81	2938	21.91	2090	15.59
Pilesgrove Township	4016	114.29	818	20.37	843	20.99
Pittsgrove Township	9393	205.4	2188	23.29	1177	12.53
Quinton Township	2666	109.94	629	23.59	433	16.24
Salem City	5146	1871.27	1452	28.22	641	12.46
Upper Pittsgrove Township	3505	86.8	784	22.37	550	15.69
Woodstown Borough	3505	2177.02	882	25.16	508	14.49

2. Economic Deprivation, New Jersey 2010									
Municipality	Median Household Income	Poverty %	Child Poverty Under 18 %	Child Poverty Under 5 %	Over 65 Poverty %	Unemployment %			
Alloway Township	86979	5.6	3.9	0.0	19.1	3.6			
Carneys Point Township	51277	7.5	11.2	14.7	8.1	7.7			
Elmer Borough	65417	6.5	8.7	9.4	6.8	6.1			
ElsinBorough Township	64107	2.5	3.9	42.9	0.0	5.7			
Lr. Alloways Creek Township	66384	1.8	0.0	0.0	3.0	4.3			
Mannington Township	63650	6.7	10.2	31.7	8.2	7.1			
Oldmans Township	66016	5.2	7.5	3.8	5.8	3.5			
Penns Grove Borough	30104	28.2	41.2	24.8	15.8	6.2			
Pennsville Township	58153	9.8	13.4	34.7	5.9	5.4			
Pilesgrove Township	87083	4.4	9.5	0.0	4.2	4.5			
Pittsgrove Township	74348	4.7	5.0	13.0	7.0	5.4			
Quinton Township	65061	6.0	10.6	0.0	1.7	3.0			
Salem City	25682	28.4	43.4	69.0	10.9	17.0			
Upper Pittsgrove Township	80957	5.0	2.2	0.0	4.2	6.6			
Woodstown Borough	62958	8.7	6.0	0.0	8.5	7.4			

3. Community Attachment, New Jersey 2010							
Municipality	Voter Turn- out 2008%	Occupied Housing %	Owner- occupied Housing %	Renter Occupied %	1-Year Residential Movement %	5-year Residential Movement %	10-year Population Change
Alloway Township	77.4	91.2	90.0	10.0	8.8	17.8	24.98
Carneys Point Township	68.2	91.8	68.2	31.8	9.9	24.7	4.75
Elmer Borough	74.6	85.0	78.6	21.4	3.0	16.6	0.79
ElsinBorough Township	76.1	84.6	89.5	10.5	4.6	11.1	-5.13
Lr. Alloways Creek Township	76.1	95.0	78.3	21.7	7.6	16.0	-4.38
Mannington Township	74.5	90.1	82.6	17.4	5.5	8.7	15.84
Oldmans Township	76.8	97.6	82.7	17.3	7.7	15.6	-1.39
Penns Grove Borough	57.1	89.9	49.7	50.3	10.7	39.5	5.34
Pennsville Township	70.8	94.8	76.1	23.9	8.9	24.1	1.63
Pilesgrove Township	81.0	97.0	87.4	12.6	15.6	25.1	2.37
Pittsgrove Township	73.2	94.3	94.4	5.6	5.0	19.1	5.62
Quinton Township	75.5	93.0	81.8	18.2	2.1	19.9	-4.31
Salem City	66.0	78.8	38.3	61.7	15.1	35.4	-12.14
Upper Pittsgrove Township	73.9	97.2	86.8	13.2	6.0	17.8	1.07
Woodstown Borough	76.5	96.2	66.0	34.0	10.7	33.0	11.77

4. Crime Level, New Jersey 2010, Rate per 1,000					
Municipality	Violent Crime Rate	Non-violent Crime Rate	Total Crime Rate		
Alloway Township	1.44	12.69	14.13		
Carneys Point Township	1.12	21.62	22.74		
Elmer Borough	0.00	5.02	5.02		
ElsinBorough Township	3.86	15.44	19.31		
Lr. Alloways Creek Township	0.56	6.78	7.34		
Mannington Township	1.66	12.74	14.40		
Oldmans Township	1.69	25.94	27.64		
Penns Grove Borough	6.41	38.86	45.27		
Pennsville Township	2.31	36.99	39.30		
Pilesgrove Township	0.75	19.17	19.92		
Pittsgrove Township	1.49	16.50	17.99		
Quinton Township	0.00	11.63	11.63		
Salem City	11.66	46.44	58.10		
Upper Pittsgrove Township	0.57	19.97	20.54		
Woodstown Borough	1.14	15.69	16.83		

5. Housing Adequacy, New Jersey 2010						
Municipality	Homeowner Vacancy %	Rental Vacancy %	Average Household Size of Owner- Occupied Housing	Average Household Size of Renter- Occupied Housing		
Alloway Township	3.0	0.0	3.05	3.14		
Carneys Point Township	2.3	0.0	2.72	2.16		
Elmer Borough	3.5	16.9	2.61	2.27		
ElsinBorough Township	2.2	16.1	2.37	2.58		
Lr. Alloways Creek Township	0.0	0.0	2.73	2.71		
Mannington Township	0.0	0.0	2.54	2.89		
Oldmans Township	0.0	6.3	2.66	2.44		
Penns Grove Borough	0.0	6.8	2.67	2.67		
Pennsville Township	0.8	7.4	2.48	1.92		
Pilesgrove Township	0.0	0.0	2.68	2.49		
Pittsgrove Township	2.7	7.0	2.87	2.79		
Quinton Township	2.0	0.0	2.61	1.76		
Salem City	4.8	12.6	2.3	2.46		
Upper Pittsgrove Township	0.0	0.0	2.88	3.21		
Woodstown Borough	0.0	3.9	2.85	1.91		

6. Primary Language Spoken at Home					
Municipality	Language Spoken at Home: English%	Language Spoken at Home: Spanish %			
Alloway Township	98	1.2			
Carneys Point Township	89.2	7.2			
Elmer Borough	98.5	0.3			
ElsinBorough Township	94	2			
Lr. Alloways Creek Township	95.2	1.1			
Mannington Township	97.6	1.9			
Oldmans Township	91	6.6			
Penns Grove Borough	76.5	22.3			
Pennsville Township	94.1	2.5			
Pilesgrove Township	94.3	2.9			
Pittsgrove Township	95.4	3.4			
Quinton Township	97.6	0.8			
Salem City	92.5	3.8			
Upper Pittsgrove Township	95.2	1.6			
Woodstown Borough	91.8	5.4			

B. Family Structure

Family Structure and Child Development, New Jersey 2010						
Municipality	Family Households with Children Under 18 %	Households with Individuals 65 and Over %	Households with Householder Living Alone and Over 65 %	Households on TANF per 1000		
Alloway Twp.	41.2	21.2	9.5	12.54		
Elmer Boro	23.3	31.9	16.1	38.72		
Elsinboro Twp.	31.1	31.7	8.9	29.05		
Lr. Alloways Creek Twp.	19.8	41.5	14.4	0		
Pennsville Twp.	31.5	33.0	12.9	8.25		
Mannington Twp.	26.3	33.8	10.8	0		
Oldmans Twp.	29.5	28.8	6.8	13.04		
Penns Grove Boro	41.2	15.8	10.3	71.95		
Pilesgrove Twp.	23.6	27.7	12.8	25.15		
Pittsgrove Twp.	28.1	33.7	11.5	7.44		
Quinton Twp.	31.2	23.2	9.7	29.77		
Salem City	27.1	26.9	9.4	8.17		
Carneys Point Twp.	22.0	33.5	17.2	82.32		
Upper Pittsgrove Twp.	27.2	31.9	6.4	9.32		
Woodstown Boro	29.2	26.2	10.0	16.12		

Family Structure and Child Development, New Jersey 2010						
Municipality	Birth Rate per 1000 Women Aged 15-50	Child to Adult Ratio (Children per 100 Adults)	Male to Female Ratio (Males per 100 Females)	Percentage Single Female Headed Households W/ Children		
Alloway Twp.	29	55.9	104.3	3.6		
Elmer Boro	67	34.3	93.0	6.7		
Elsinboro Twp.	89	36.3	99.3	5.0		
Lr. Alloways Creek Twp.	72	29.8	100.7	2.6		
Pennsville Twp.	31	40.2	84.0	5.6		
Mannington Twp.	109	37.9	105.5	2.6		
Oldmans Twp.	78	36.4	94.0	7.3		
Penns Grove Boro	79	54.6	79.6	16.9		
Pilesgrove Twp.	85	33.8	94.9	5.2		
Pittsgrove Twp.	42	30.6	122.6	2.2		
Quinton Twp.	52	35.8	107.9	3.7		
Salem City	43	36.7	90.5	8.5		
Carneys Point Twp.	58	44.9	76.2	12.9		
Upper Pittsgrove Twp.	62	42.1	99.4	4.7		
Woodstown Boro	35	48.1	82.7	9.0		

C. School Environment

School Involvement, New Jersey 2010							
Municipality	High School Graduates, Persons 18-24 %	High School Graduates, Persons 25+ %	College Graduates, Persons 25+ %	College aged persons, 18-24 %			
Alloway Twp.	95.8%	94.6%	24.4%	7.9%			
Carneys Point Twp.	87.3%	82.3%	13.3%	10.4%			
Elmer Boro	92.5%	91.5%	22.8%	7.6%			
Elsinboro Twp.	92.7%	87.7%	18.4%	5.8%			
Lr. Alloways Creek Twp.	94.4%	81.8%	14.3%	8.1%			
Mannington Twp.	60.9%	90.0%	20.6%	8.7%			
Oldmans Twp.	92.8%	82.6%	16.2%	5.5%			
Penns Grove Boro	73.1%	73.8%	7.9%	9.6%			
Pennsville Twp.	82.3%	88.5%	20.3%	6.4%			
Pilesgrove Twp.	85.9%	90.3%	26.5%	9.5%			
Pittsgrove Twp.	68.1%	86.3%	20.7%	8.3%			
Quinton Twp.	77.4%	87.6%	8.9%	4.9%			
Salem City	80.2%	73.3%	8.7%	11.6%			
Upper Pittsgrove Twp.	100.0%	88.7%	18.8%	5.6%			
Woodstown Boro	81.4%	94.1%	35.4%	9.5%			

School Involvement, New Jersey 2010						
Municipality	4th Grade NJASK Index	8th Grade NJASK Index	11th Grade HSPA Index	School Completion Rate 2005- 2009	School Budget per Pupil 2009	
Alloway Twp.	0.763	0.774			12,162	
Carneys Point Twp.						
Elmer Boro	0.772				11,715	
Elsinboro Twp.	0.849	0.769			14,745	
Lr. Alloways Creek Twp.	0.721	0.699			18,351	
Mannington Twp.	0.737	0.762			15,745	
Oldmans Twp.	0.758	0.733			16,724	
Penns Grove Boro						
Pennsville Twp.	0.739	0.736	0.712	84.6	13,793	
Pilesgrove Twp.						
Pittsgrove Twp.	0.731	0.737	0.724	93.7	13,801	
Quinton Twp.	0.757	0.737			14,959	
Salem City	0.648	0.646	0.666	77.1	19,187	
Upper Pittsgrove Twp.	0.745	0.748			12,292	
Woodstown Boro						

*NJASK and HSPA Indices

The New Jersey Assessment of Skills and Knowledge (NJASK) and High School Proficiency Assessment (HSPA) are operational assessments which consist of three content areas for Grades 4, 8, and 11: Language Arts Literacy, mathematics, and science. This assessment is given to indicate the progress students are making in the 3 content areas and as a requirement of the No Child Left Behind Act of 2001 (http://www.nj.gov/education/assessment/es/njask tech report11.pdf). The NJASK and HSPA indices show the performance of pupils on the three tests. In each case the mean average scores on each part of the test have been indexed with 1.000 representing a perfect score, and the indexes for the various parts of the test have been averaged (Legislative Data Book, 2010).

E. Substance Abuse Related Problems

Substance Abuse Related ER Admissions, New Jersey 2010						
	Total Substance Abuse Related ER Admissions	Substance Abuse Related ER Admissions Rate per 100,000	Drug Related ER Admissions Rate per 100,000	Alcohol Related ER Admissions Rate per 100,000		
Alloway Twp.	30.6	881.2	57.7	836.5		
Carneys Point Twp.	155.6	1932.8	298.2	1640.0		
Elmer Boro	162.6	11657.3	2365.6	9319.0		
Elsinboro Twp.	0.4	38.6	0.0	0.0		
Lr. Alloways Creek Twp.	3.7	206.2	0.0	226.0		
Mannington Twp.	9.5	524.9	276.9	221.5		
Oldmans Twp.	22.0	1242.5	225.6	1015.2		
Penns Grove Boro	189.5	3682.0	1204.6	2486.9		
Pennsville Twp.	247.7	1847.6	581.7	1267.8		
Pilesgrove Twp.	13.2	328.2	0.0	323.7		
Pittsgrove Twp.	21.6	230.0	31.9	198.0		
Quinton Twp.	5.5	204.4	37.5	150.0		
Salem City	290.9	5652.9	1263.1	4391.8		
Upper Pittsgrove Twp.	13.2	375.2	114.1	256.8		
Woodstown Boro	113.2	3229.7	713.3	2510.7		

Drug Caused ER Admissions, New Jersey 2010							
	ER Admissions Drug Abuse and Dependence	ER Admissions Drug Psychoses	ER Admissions Drug Poisoning	ER Admissions Drug Related Total			
Alloway Twp.	1	1	0	2			
Carneys Point Twp.	20	3	1	24			
Elmer Boro	24	7	2	33			
Elsinboro Twp.	0	0	0	0			
Lr. Alloways Creek Twp.	0	0	0	0			
Mannington Twp.	2	1	2	5			
Oldmans Twp.	4	0	0	4			
Penns Grove Boro	48	7	7	62			
Pennsville Twp.	65	8	5	78			
Pilesgrove Twp.	0	0	0	0			
Pittsgrove Twp.	1	1	1	3			
Quinton Twp.	1	0	0	1			
Salem City	57	4	4	65			
Upper Pittsgrove Twp.	3	1	0	4			
Woodstown Boro	18	7	0	25			

Drug Caused ER Admissions Rate Per 100,000, New Jersey 2010						
	ER Admissions Drug Abuse and Dependence	ER Admissions Drug Psychoses	ER Admissions Drug Poisoning	ER Admissions Drug Related Total		
Alloway Twp.	28.8	28.8	0.0	57.7		
Carneys Point Twp.	248.5	37.3	12.4	298.2		
Elmer Boro	1720.4	501.8	143.4	2365.6		
Elsinboro Twp.	0.0	0.0	0.0	0.0		
Lr. Alloways Creek Twp.	0.0	0.0	0.0	0.0		
Mannington Twp.	110.7	55.4	110.7	276.9		
Oldmans Twp.	225.6	0.0	0.0	225.6		
Penns Grove Boro	932.6	136.0	136.0	1204.6		
Pennsville Twp.	484.7	59.7	37.3	581.7		
Pilesgrove Twp.	0.0	0.0	0.0	0.0		
Pittsgrove Twp.	10.6	10.6	10.6	31.9		
Quinton Twp.	37.5	0.0	0.0	37.5		
Salem City	1107.7	77.7	77.7	1263.1		
Upper Pittsgrove Twp.	85.6	28.5	0.0	114.1		
Woodstown Boro	513.6	199.7	0.0	713.3		

Alcohol Caused ER Admissions, New Jersey 2010							
	ER Admissions Alcohol Abuse and Dependence	ER Admissions Alcohol Psychoses	ER Admissions Alcohol Liver Disease	ER Admissions Alcohol Toxic Effects	ER Admissions Alcohol Related Total		
Alloway Twp.	6	0	0	0	29		
Carneys Point Twp.	22	0	2	0	132		
Elmer Boro	19	1	0	0	130		
Elsinboro Twp.	0	0	0	0	0		
Lr. Alloways Creek Twp.	0	0	0	0	4		
Mannington Twp.	0	0	0	0	4		
Oldmans Twp.	0	0	1	0	18		
Penns Grove Boro	32	0	1	0	128		
Pennsville Twp.	45	0	2	0	170		
Pilesgrove Twp.	2	0	0	0	13		
Pittsgrove Twp.	3	0	0	0	18.6		
Quinton Twp.	1	0	0	0	4		
Salem City	60	1	3	0	226		
Upper Pittsgrove Twp.	4	0	0	1	9		
Woodstown Boro	14	3	0	1	88		

Alcohol Caused ER Admissions Rate per 100,000, New Jersey 2010							
	ER Admissions Alcohol Abuse and Dependence	ER Admissions Alcohol Psychoses	ER Admissions Alcohol Liver Disease	ER Admissions Alcohol Toxic Effects	ER Admissions Alcohol Related Total		
Alloway Twp.	173.1	0.0	0.0	0.0	836.5		
Carneys Point Twp.	273.3	0.0	24.8	0.0	1640.0		
Elmer Boro	1362.0	71.7	0.0	0.0	9319.0		
Elsinboro Twp.	0.0	0.0	0.0	0.0	0.0		
Lr. Alloways Creek Twp.	0.0	0.0	0.0	0.0	226.0		
Mannington Twp.	0.0	0.0	0.0	0.0	221.5		
Oldmans Twp.	0.0	0.0	56.4	0.0	1015.2		
Penns Grove Boro	621.7	0.0	19.4	0.0	2486.9		
Pennsville Twp.	335.6	0.0	14.9	0.0	1267.8		
Pilesgrove Twp.	49.8	0.0	0.0	0.0	323.7		
Pittsgrove Twp.	31.9	0.0	0.0	0.0	198.0		
Quinton Twp.	37.5	0.0	0.0	0.0	150.0		
Salem City	1166.0	19.4	58.3	0.0	4391.8		
Upper Pittsgrove Twp.	114.1	0.0	0.0	28.5	256.8		
Woodstown Boro	399.4	85.6	0.0	28.5	2510.7		

ER Admissions by Substance Related Injury, New Jersey 2010							
	ER Admissions Motor Vehicle Accidents	ER Admissions Pedestrian and Cycle Accidents	ER Admissions Accidental Falls	ER Admissions Suicide	ER Admissions Injuries and Poisoning		
Alloway Twp.	3	0	19	0	0		
Carneys Point Twp.	26	0	77	3	2		
Elmer Boro	41	1	62	1	4		
Elsinboro Twp.	0	0	0	0	0		
Lr. Alloways Creek Twp.	0	0	3	0	0		
Mannington Twp.	1	0	3	0	0		
Oldmans Twp.	6	1	9	0	0		
Penns Grove Boro	32	1	59	1	2		
Pennsville Twp.	26	1	91	2	2		
Pilesgrove Twp.	5	0	6	0	0		
Pittsgrove Twp.	3	0	12	0	0		
Quinton Twp.	1	0	2	0	0		
Salem City	46	2	108	1	5		
Upper Pittsgrove Twp.	2	0	2	0	0		
Woodstown Boro	17	2	49	1	1		

ER Admissions by Substance Related Injury Rate per 100,000, New Jersey 2010						
·	ER Admissions Motor Vehicle Accidents	ER Admissions Pedestrian and Cycle Accidents	ER Admissions Accidental Falls	ER Admissions Suicide	ER Admissions Injuries and Poisoning	
Alloway Twp.	86.5	0.0	548.0	0.0	0.0	
Carneys Point Twp.	323.0	0.0	956.6	37.3	24.8	
Elmer Boro	2939.1	71.7	4444.4	71.7	286.7	
Elsinboro Twp.	0.0	0.0	0.0	0.0	0.0	
Lr. Alloways Creek Twp.	0.0	0.0	169.5	0.0	0.0	
Mannington Twp.	55.4	0.0	166.1	0.0	0.0	
Oldmans Twp.	338.4	56.4	507.6	0.0	0.0	
Penns Grove Boro	621.7	19.4	1146.3	19.4	38.9	
Pennsville Twp.	193.9	7.5	678.6	14.9	14.9	
Pilesgrove Twp.	124.5	0.0	149.4	0.0	0.0	
Pittsgrove Twp.	31.9	0.0	127.8	0.0	0.0	
Quinton Twp.	37.5	0.0	75.0	0.0	0.0	
Salem City	893.9	38.9	2098.7	19.4	97.2	
Upper Pittsgrove Twp.	57.1	0.0	57.1	0.0	0.0	
Woodstown Boro	485.0	57.1	1398.0	28.5	28.5	

V. Demographics/Population Profile

A. Population Size and Change, 2010

Municipality	Population 2010	Percent Change 2000-2010	Density/Sq. Mile 2010
Alloway Twp.	3467	24.98	102.24
Carneys Point Twp.	8049	4.75	454.49
Elmer Boro	1395	0.79	1532.97
Elsinboro Twp.	1036	-5.13	78.78
Lr. Alloways Creek Twp.	1770	-4.38	36.93
Mannington Twp.	1806	15.84	47.71
Oldmans Twp.	1773	-1.39	88.56
Penns Grove Boro	5147	5.34	5783.15
Pennsville Twp.	13409	1.63	539.81
Pilesgrove Twp.	4016	2.37	114.29
Pittsgrove Twp.	9393	5.62	205.4
Quinton Twp.	2666	-4.31	109.94
Salem City	5146	-12.14	1871.27
Upper Pittsgrove Twp.	3505	1.07	86.8
Woodstown Boro	3505	11.77	2177.02

B. Population by Age, 2010

Population Distribution by Age (Total Counts)								
Municipality	0-9	10-14	15-19	20-24	25-34	35-64	65+	Total
Alloway Twp.	424	285	285	187	304	1571	411	3467
Carneys Point Twp.	911	441	425	434	1031	3299	1508	8049
Elmer Boro	186	86	81	81	191	575	195	1395
Elsinboro Twp.	94	60	54	36	109	472	211	1036
Lr. Alloways Creek Twp.	190	128	121	85	138	802	306	1770
Mannington Twp.	170	93	121	133	233	741	315	1806
Oldmans Twp.	206	122	124	88	189	806	238	1773
Penns Grove Boro	947	444	449	342	754	1720	491	5147
Pennsville Twp.	1501	878	902	711	1513	5814	2090	13409
Pilesgrove Twp.	376	253	299	189	322	1734	843	4016
Pittsgrove Twp.	986	688	791	577	828	4346	1177	9393
Quinton Twp.	347	181	156	131	295	1123	433	2666
Salem City	840	376	397	340	654	1898	641	5146
Upper Pittsgrove Twp.	363	256	257	177	358	1544	550	3505
Woodstown Boro	424	275	257	179	439	1423	508	3505

Population Distribution	Population Distribution by Age (Percentage)									
Municipality	0-9	10-14	15-19	20-24	25-34	35-64	65+			
Alloway Twp.	12.2%	8.2%	8.2%	5.4%	8.9%	45.2%	11.8%			
Carneys Point Twp.	11.4%	5.5%	5.3%	5.4%	13.0%	41.0%	18.6%			
Elmer Boro	13.3%	6.2%	5.8%	5.8%	13.8%	41.3%	14.0%			
Elsinboro Twp.	9.0%	5.8%	5.2%	3.5%	10.2%	45.6%	20.4%			
Lr. Alloways Creek Twp.	10.7%	7.2%	6.8%	4.8%	8.0%	45.3%	17.2%			
Mannington Twp.	9.4%	5.1%	6.7%	7.4%	14.7%	41.0%	17.5%			
Oldmans Twp.	11.6%	6.9%	7.0%	5.0%	10.3%	45.4%	13.4%			
Penns Grove Boro	18.4%	8.6%	8.7%	6.6%	14.7%	33.4%	9.6%			
Pennsville Twp.	11.2%	6.5%	6.7%	5.3%	11.5%	43.3%	15.6%			
Pilesgrove Twp.	9.4%	6.3%	7.4%	4.7%	8.3%	43.2%	20.9%			
Pittsgrove Twp.	10.5%	7.3%	8.4%	6.1%	9.1%	46.2%	12.5%			
Quinton Twp.	13.1%	6.8%	5.9%	4.9%	10.5%	42.3%	16.3%			
Salem City	16.3%	7.3%	7.7%	6.6%	12.0%	36.9%	12.5%			
Upper Pittsgrove Twp.	10.4%	7.3%	7.3%	5.0%	10.5%	44.0%	15.8%			
Woodstown Boro	12.1%	7.8%	7.3%	5.1%	12.0%	40.5%	14.4%			

C. Population by Gender, 2010

Municipality	Total Male	Male Percent	Total Female	Female Percent
Alloway Twp.	1750	50.48	1717	49.52
Carneys Point Twp.	3817	47.42	4232	52.58
Elmer Boro	682	48.89	713	51.11
Elsinboro Twp.	513	49.52	523	50.48
Lr. Alloways Creek Twp.	867	48.98	903	51.02
Mannington Twp.	1059	58.64	747	41.36
Oldmans Twp.	866	48.84	907	51.16
Penns Grove Boro	2431	47.23	2716	52.77
Pennsville Twp.	6536	48.74	6873	51.26
Pilesgrove Twp.	1943	48.38	2073	51.62
Pittsgrove Twp.	4673	49.75	4720	50.25
Quinton Twp.	1305	48.95	1361	51.05
Salem City	2299	44.68	2847	55.32
Upper Pittsgrove Twp.	1775	50.64	1730	49.36
Woodstown Boro	1662	47.42	1843	52.58

Male Population Distribution by Age (Percentage of Total Population)									
Municipality	0-9	10-14	15-19	20-24	25-34	35-64	65+		
Alloway Twp.	5.92%	4.10%	4.27%	2.86%	4.59%	22.59%	6.17%		
Carneys Point Twp.	6.15%	2.72%	2.62%	2.67%	6.40%	19.85%	7.02%		
Elmer Boro	6.67%	2.65%	3.44%	3.30%	6.81%	20.66%	5.38%		
Elsinboro Twp.	3.86%	3.19%	3.19%	1.54%	4.63%	23.55%	9.56%		
Lr. Alloways Creek Twp.	5.59%	3.62%	3.22%	2.77%	3.78%	22.54%	7.46%		
Mannington Twp.	5.54%	2.93%	4.15%	5.43%	9.30%	24.15%	7.14%		
Oldmans Twp.	5.64%	3.44%	3.38%	2.43%	5.25%	22.22%	6.49%		
Penns Grove Boro	9.09%	4.90%	4.39%	3.19%	6.66%	14.82%	4.19%		
Pennsville Twp.	5.86%	3.28%	3.47%	2.73%	5.58%	21.25%	6.56%		
Pilesgrove Twp.	4.54%	2.99%	3.83%	2.66%	4.16%	21.50%	8.71%		
Pittsgrove Twp.	5.61%	4.01%	4.33%	3.25%	4.57%	22.38%	5.60%		
Quinton Twp.	7.28%	3.34%	2.81%	2.70%	5.02%	20.18%	7.61%		
Salem City	8.32%	3.73%	3.79%	2.55%	5.46%	15.68%	5.14%		
Upper Pittsgrove Twp.	5.34%	3.99%	3.88%	2.54%	5.56%	22.44%	6.91%		
Woodstown Boro	6.33%	3.94%	3.79%	2.71%	5.65%	18.95%	6.04%		

Female Population Dis	Female Population Distribution by Age (Percentage of Total Population)									
Municipality	0-9	10-14	15-19	20-24	25-34	35-64	65+			
Alloway Twp.	6.32%	4.12%	3.95%	2.54%	4.18%	22.73%	5.67%			
Carneys Point Twp.	5.17%	2.76%	2.66%	2.72%	6.41%	21.14%	11.74%			
Elmer Boro	6.66%	3.51%	2.37%	2.51%	6.88%	20.56%	8.61%			
Elsinboro Twp.	5.21%	2.61%	2.03%	1.93%	5.89%	22.01%	10.80%			
Lr. Alloways Creek Twp.	5.14%	3.62%	3.62%	2.03%	4.01%	22.76%	9.83%			
Mannington Twp.	3.88%	2.21%	2.55%	1.94%	3.60%	16.88%	10.30%			
Oldmans Twp.	5.98%	3.44%	3.61%	2.54%	5.42%	23.25%	6.93%			
Penns Grove Boro	9.30%	3.73%	4.33%	3.46%	7.99%	18.59%	5.35%			
Pennsville Twp.	5.33%	3.27%	3.26%	2.57%	5.70%	22.11%	9.02%			
Pilesgrove Twp.	4.83%	3.31%	3.61%	2.04%	3.86%	21.70%	12.28%			
Pittsgrove Twp.	4.89%	3.31%	4.09%	2.90%	4.25%	23.88%	6.92%			
Quinton Twp.	5.74%	3.45%	3.04%	2.21%	6.04%	21.95%	8.63%			
Salem City	8.00%	3.58%	3.93%	4.06%	7.25%	21.19%	7.32%			
Upper Pittsgrove Twp.	5.02%	3.31%	3.45%	2.51%	4.65%	21.62%	8.79%			
Woodstown Boro	5.77%	3.91%	3.54%	2.40%	6.88%	21.65%	8.44%			

D. Population by Race/Ethnicity, 2010

Population Distribution by Race (Total Counts)									
Municipality	White	African American	American Indian	Asian	Two or more races	Hispanic			
Alloway Twp.	2946	306	13	0	88	60			
Carneys Point Twp.	6107	1269	61	177	190	602			
Elmer Boro	1155	0	5	37	17	23			
Elsinboro Twp.	1056	57	3	0	24	21			
Lr. Alloways Creek Twp.	1873	51	0	46	10	5			
Mannington Twp.	1089	192	26	8	8	62			
Oldmans Twp.	1792	165	2	0	39	128			
Penns Grove Boro	2661	1756	0	0	251	1202			
Pennsville Twp.	12690	241	11	104	232	421			
Pilesgrove Twp.	3529	368	43	41	8	121			
Pittsgrove Twp.	8332	797	23	17	67	476			
Quinton Twp.	2460	219	0	0	24	105			
Salem City	1857	3135	10	0	131	323			
Upper Pittsgrove Twp.	3122	41	0	53	53	270			
Woodstown Boro	2654	701	0	0	43	272			

Population Distribution by Race (Percentage)									
-	% White	% African American	% American	% Asian	% Two or more races	% Hispanic			
Municipality			Indian						
Alloway Twp.	87.8%	9.1%	0.4%	0.0%	2.6%	1.8%			
Carneys Point Twp.	76.2%	15.8%	0.8%	2.2%	2.4%	7.5%			
Elmer Boro	94.4%	0.0%	0.4%	3.0%	1.4%	1.9%			
Elsinboro Twp.	89.3%	4.8%	0.3%	0.0%	2.0%	1.8%			
Lr. Alloways Creek Twp.	94.6%	2.6%	0.0%	2.3%	0.5%	0.3%			
Mannington Twp.	79.2%	14.0%	1.9%	0.6%	0.6%	4.5%			
Oldmans Twp.	89.2%	8.2%	0.1%	0.0%	1.9%	6.4%			
Penns Grove Boro	52.0%	34.3%	0.0%	0.0%	4.9%	23.5%			
Pennsville Twp.	94.6%	1.8%	0.1%	0.8%	1.7%	3.1%			
Pilesgrove Twp.	87.9%	9.2%	1.1%	1.0%	0.2%	3.0%			
Pittsgrove Twp.	89.2%	8.5%	0.2%	0.2%	0.7%	5.1%			
Quinton Twp.	91.0%	8.1%	0.0%	0.0%	0.9%	3.9%			
Salem City	35.1%	59.3%	0.2%	0.0%	2.5%	6.1%			
Upper Pittsgrove Twp.	88.8%	1.2%	0.0%	1.5%	1.5%	7.7%			
Woodstown Boro	76.9%	20.3%	0.0%	0.0%	1.2%	7.9%			

Appendix C: Data Sources and Calculations

Data Sources and Calculations: County

I. Consequences of Substance Abuse

A. Crime: Rate calculated as the number of arrests per 100,000 residents

New Jersey Department of Law & Public Safety, Division of State Police. (2010). State and county arrest summary, crime in New Jersey, 2010 uniform crime report. Retrieved from: http://www.njsp.org/info/ucr2010/index.html

Alcohol and drug attributable crime is calculated by applying alcohol and drug attributable fractions (ADAF) to the counts of arrests/criminal offenses. These fractions were developed by the National Institute on Drug Abuse (1992) through interviews and surveys of inmate populations on the use of alcohol and drugs in concert with criminal activity. A detailed explanation of this methodology can be found here: http://archives.drugabuse.gov/EconomicCosts/Chapter6.html#6.2

Alcohol related motor vehicle accidents: Rate calculated as the number of accidents per 1,000 residents aged 16 and over

Rutgers University Center for Advanced Infrastructure and Transportation. (2009). Alcohol related motor vehicle accidents [data file].

Alcohol related motor vehicle accidents are defined as those where a driver was suspected of drinking and the officer indicated the crash was alcohol-related, and, consistent with prior research, single passenger vehicle nighttime accidents occurring between 8pm and 4am and any accident between 8pm and 4am involving a fatality (Treno, Johnson, Remer & Gruenewald, 2007; Gruenewald & Ponicki, 1995; Holder & Wagenaar, 1994).

B. **Dependence:** Number and percentage of substance abuse treatment admissions

New Jersey Department of Human Services, Division of Mental Health and Addiction Services. (2011). Retrieved from: www.state.nj.us/humanservices/das/news/reports/statistical/

II. Substance Abuse Problems

A. Current Use: Percentage of respondents who answered affirmatively to substance use items

Middle School Use

New Jersey Department of Human Services, Division of Mental Health and Addiction Services. (2010). 2010 New Jersey middle school risk & protective factor survey. Retrieved from: www.state.nj.us/humanservices/.../surveys/NJPRIDE 2010 MSS.pdf

High School Use

New Jersey Department of Human Services, Division of Mental Health and Addiction Services. (2008). 2008 New Jersey high school risk & protective factor survey. Retrieved from: http://www.state.nj.us/humanservices/das/news/reports/surveys/

Adult Use

New Jersey Department of Human Services, Division of Mental Health and Addiction Services. (2008). New Jersey Household Survey on Drug Use & Health [data file].

B. Binge Drinking: Percentage of respondents who answered affirmatively to substance use items

Middle School Use

New Jersey Department of Human Services, Division of Mental Health and Addiction Services. (2010). 2010 New Jersey middle school risk & protective factor survey. Retrieved from: www.state.nj.us/humanservices/.../surveys/NJPRIDE 2010 MSS.pdf

Adult Use

New Jersey Department of Human Services, Division of Mental Health and Addiction Services. (2008). New Jersey Household Survey on Drug Use & Health [data file].

C. Age at First Use: Percentage of respondents who answered affirmatively to substance use items

New Jersey Department of Human Services, Division of Mental Health and Addiction Services. (2008). New Jersey Household Survey on Drug Use & Health [data file].

III. Root Causes

A. **Retail Availability:** Total number of alcohol and tobacco licenses and the number of licenses per 1,000 residents

New Jersey Department of Law & Public Safety, Division of Alcoholic Beverage Control. (2009). Listing of licensed alcohol retailers [data file].

New Jersey Department of the Treasury, Division of Taxation. (2010). Listing of cigarette retailers [data file].

B. Social Availability

New Jersey Department of Law & Public Safety, Division of State Police. (2010). State and county arrest summary, crime in New Jersey, 2010 uniform crime report. Retrieved from: http://www.njsp.org/info/ucr2010/index.html

C. Norms Favorable to Substance Use

Private Property Ordinances: Percentage of municipalities with a private property ordinance

The Partnership for a Drug-Free New Jersey. (2009). Private property ordinance database. Retrieved from: http://www.drugfreenj.org/law_database/

Alcohol & Tobacco Outlets Within Walking Distance to Schools

New Jersey Department of Law & Public Safety, Division of Alcoholic Beverage Control. (2009). Listing of licensed alcohol retailers [data file].

New Jersey Department of the Treasury, Division of Taxation. (2010). Listing of cigarette retailers [data file].

New Jersey Geographic Information Network. (2011). New Jersey public, non-public, and charter school locations, NJ state plane NAD83 [data file]. Retrieved from: https://njgin.state.nj.us/NJ_NJGINExplorer/DataDownloads.jsp

Number of alcohol and tobacco outlets within walking distance to schools was calculated by counting the total number of outlets within .5 mile from any K-12 school. The total counts reflect overlap as outlets can be within more than one .5 mile buffer from a school. The average number of outlets was calculated by dividing the total number of outlets within .5 mile from any school by the total number of schools in each county.

IV. Local Conditions

A. **Community Environment:** Note: Population totals in the American Community Survey will not match the population totals from the US Census, as such, there will be a discrepancy between total population used here and those in the Demographic Profile.

United States Census Bureau. (2010). American Community Survey [data file]. Retrieved from: http://www.census.gov/acs/www/

B. Family Structure

Household Data, Male to Female Ratio, Child to Adult Ratio, Birth Rate Among Women Aged 15-50

United States Census Bureau. (2010). American Community Survey [data file]. Retrieved from: http://www.census.gov/acs/www

Domestic Violence: Rate per 1,000

New Jersey Department of Law & Public Safety, Division of State Police. (2010). Domestic violence, 2010 uniform crime report. Retrieved from: http://www.njsp.org/info/ucr2010/index.html

Child Abuse and Neglect, Children in Out-of-Home Care, Teen Age Birth Rate, Infant Mortality

The Annie E. Casey Foundation. (2010). Kids count data center. Retrieved from: http://datacenter.kidscount.org/data/bystate/StateLanding.aspx?state=NJ

C. School Environment

High School and College Graduation Percentages, College Age Resident Percentage

United States Census Bureau. (2010). American Community Survey [data file]. Retrieved from: http://www.census.gov/acs/www

Other School Indicators: High School Drop Outs 2009-2010, Average Daily School Attendance Percentage, 4th/8th Grade NJASK Index, 11th Grade HSPA Index, School Completion Rate 2005-2009

Rutgers Continuing Studies' Center for Government Services. (2010). Legislative data book [data file].

NJASK and HSPA Indices

The New Jersey Assessment of Skills and Knowledge (NJASK) and High School Proficiency Assessment (HSPA) are operational assessments which consist of three content areas for Grades 4, 8, and 11: Language Arts Literacy, mathematics, and science. This assessment is given to indicate the progress students are making in the 3 content areas and as a requirement of the No Child Left Behind Act of 2001 (http://www.nj.gov/education/assessment/es/njask_tech_report11.pdf).

The NJASK and HSPA indices show the performance of pupils on the three tests. In each case the mean average scores on each part of the test have been indexed with 1.000 representing a perfect score, and the indexes for the various parts of the test have been averaged (Legislative Data Book, 2010).

High School Completion Rate

Calculated by dividing the number of 2009 high school graduates by the estimated 2005 total ninth grade enrollment.

D. Peer Behavior

New Jersey Department of Law & Public Safety, Division of State Police. (2010). State and county arrest summary, crime in New Jersey, 2010 uniform crime report. Retrieved from: http://www.njsp.org/info/ucr2010/index.html

E. Substance Abuse Related Problems

ER Admissions

New Jersey Department of Human Services, Division of Mental Health and Addiction Services. (2009). Emergency Admissions of Uniform Bill-Patient Data.

Substance related ER Admissions were calculated using the Alcohol and Drug Associated Fraction (ADAF) (Harwood, et al., 1998). The ADAF was applied to the actual counts in order to derive the numbers in the tables. Rates are per 100,000 residents.

F. **Health Care Access**: The number of public health and hospital facilities per 100,000 residents.

New Jersey Geographic Information Network. (2011). New Jersey state and local health department locations, NJ state plane NAD83 [data file]. Retrieved from: https://njgin.state.nj.us/NJ_NJGINExplorer/DataDownloads.jsp

New Jersey Geographic Information Network. (2011). New Jersey hospital locations, NJ state plane NAD83 [data file]. Retrieved from: https://njgin.state.nj.us/NJ_NJGINExplorer/DataDownloads.jsp

G. Substance Abuse Prevention Access, 2012

The number of organizations providing substance abuse prevention programming, number of programs focusing on alcohol, drugs, or tobacco, and the prevention strategy used. These data were merged from several sources: through an online survey of prevention professionals in New Jersey, the Governor's Council on Alcoholism and Drug Abuse Municipal Alliance reporting data, and data on federal and state funded prevention programming in New Jersey. These data are presented as total counts in the chartbook. Please note that one program can focus on more than one substance of abuse and have more than one strategy.

V. Demographic Profile

United States Census Bureau. (2010). 2010 decennial census, summary file 1 [data file]. Retrieved from: http://www.census.gov/

Data Sources and Calculations: Municipality

I. Substance Abuse Consequences

A. Crime: Rate calculated as the number of arrests per 100,000 residents

New Jersey Department of Law & Public Safety, Division of State Police. (2010). State and county arrest summary, crime in New Jersey, 2010 uniform crime report. Retrieved from: http://www.njsp.org/info/ucr2010/index.html

Alcohol and drug attributable crime is calculated by applying alcohol and drug attributable fractions (ADAF) to the counts of arrests/criminal offenses. These fractions were developed by the National Institute on Drug Abuse (1992) through interviews and surveys of inmate populations on the use of alcohol and drugs in concert with criminal activity. A detailed explanation of this methodology can be found here: http://archives.drugabuse.gov/EconomicCosts/Chapter6.html#6.2

Alcohol related motor vehicle accidents: Rate calculated as the number of accidents per 1,000 residents aged 16 and over

Rutgers University Center for Advanced Infrastructure and Transportation. (2009). Alcohol related motor vehicle accidents [data file].

Alcohol related motor vehicle accidents are defined as those where a driver was suspected of drinking and the officer indicated the crash was alcohol-related, and, consistent with prior research, single passenger vehicle nighttime accidents occurring between 8pm and 4am and any accident between 8pm and 4am involving a fatality (Treno, Johnson, Remer & Gruenewald, 2007; Gruenewald & Ponicki, 1995; Holder & Wagenaar, 1994).

B. **Dependence:** Number and percentage of substance abuse treatment admissions

New Jersey Department of Human Services, Division of Mental Health and Addiction Services. (2011). Retrieved from: www.state.nj.us/humanservices/das/news/reports/statistical/

II. Substance Abuse Related Problems

Current Use, Binge Drinking, Age at First Use: Municipal-level data not available

III. Root Causes

A. **Retail Availability:** Total number of alcohol and tobacco licenses and the number of licenses per 1,000 residents

New Jersey Department of Law & Public Safety, Division of Alcoholic Beverage Control. (2009). Listing of licensed alcohol retailers [data file].

New Jersey Department of the Treasury, Division of Taxation. (2010). Listing of cigarette retailers [data file].

B. Social Availability

Municipal-level data not available

C. Norms Favorable to Use

Private Property Ordinances: Municipality has private property ordinance: YES, NO, NR=No Response to survey

The Partnership for a Drug-Free New Jersey. (2009). Private property ordinance database. Retrieved from: http://www.drugfreenj.org/law_database/

Alcohol & Tobacco Outlets Within Walking Distance to Schools

New Jersey Department of Law & Public Safety, Division of Alcoholic Beverage Control. (2009). Listing of licensed alcohol retailers [data file].

New Jersey Department of the Treasury, Division of Taxation. (2010). Listing of cigarette retailers [data file].

New Jersey Geographic Information Network. (2011). New Jersey public, non-public, and charter school locations, NJ state plane NAD83 [data file]. Retrieved from: https://njgin.state.nj.us/NJ_NJGINExplorer/DataDownloads.jsp

Number of alcohol and tobacco outlets within walking distance to schools was calculated by counting the total number of outlets within .5 mile from any K-12 school. The total counts reflect overlap as outlets can be within more than one .5 mile buffer from a school. The average number of outlets was calculated by dividing the total number of outlets within .5 mile from any school by the total number of schools in each county.

IV. Local Conditions

A. **Community Environment** Note: Population totals in the American Community Survey will not match the population totals from the US Census, as such, there will be a discrepancy between total population used here and those in the Demographic Profile.

United States Census Bureau. (2010). American Community Survey [data file]. Retrieved from: http://www.census.gov/acs/www/

B. Family Structure

Household Data, Male to Female Ratio, Child to Adult Ratio, Birth Rate Among Women Aged 15-50, Teen Age Birth Rate

United States Census Bureau. (2010). American Community Survey [data file]. Retrieved from: http://www.census.gov/acs/www

C. School Environment

High School and College Graduation Rates, College Age Residents

United States Census Bureau. (2010). American Community Survey [data file]. Retrieved from: http://www.census.gov/acs/www

Other School Indicators: High School Drop Outs 2009-2010, Average Daily School Attendance Percentage, 4th/8th Grade NJASK Index, 11th Grade HSPA Index, School Completion Rate 2005-2009, School Budget per Pupil

Rutgers Continuing Studies' Center for Government Services. (2010). Legislative data book [data file].

NJASK and HSPA Indices

The New Jersey Assessment of Skills and Knowledge (NJASK) and High School Proficiency Assessment (HSPA) are operational assessments which consist of three content areas for Grades 4, 8, and 11: Language Arts Literacy, mathematics, and science. This assessment is given to indicate the progress students are making in the 3 content areas and as a requirement of the No Child Left Behind Act of 2001 (http://www.nj.gov/education/assessment/es/njask_tech_report11.pdf).

The NJASK and HSPA indices show the performance of pupils on the three tests. In each case the mean average scores on each part of the test have been indexed with 1.000 representing a perfect score, and the indexes for the various parts of the test have been averaged (Legislative Data Book, 2010).

High School Completion Rate

Calculated by dividing the number of 2009 high school graduates by the estimated 2005 total ninth grade enrollment. Note: These may exceed 100 if more students graduated in 2009 than were enrolled in 2005.

NOTE: Data is missing for many municipalities for the NJASK, HSPA, Budget per Pupil, High School Completion Rate

D. Peer Behavior

Municipal-level data not available

E. Substance Abuse Related Problems

ER Admissions

New Jersey Department of Human Services, Division of Mental Health and Addiction Services. (2009). Emergency Admissions of Uniform Bill-Patient Data.

Substance related ER Admissions were calculated using the Alcohol and Drug Associated Fraction (ADAF) (Harwood, et al., 1998). The ADAF was applied to the actual counts in order to derive the numbers in the tables. Rates are per 100,000.

F. Health Care Access

Municipal-level data not available

G. Substance Abuse Prevention Access

Municipal-level data not available

V. Demographic Profile

United States Census Bureau. (2010). 2010 decennial census, summary file 1 [data file]. Retrieved from: http://www.census.gov/