

Division of Mental Health & Addiction Services
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New Jersey Chartbook of Substance Abuse Related Social Indicators

ESSEX COUNTY

November 2016



Acknowledgements

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Report Organization Table of Contents

The Chartbook includes four main chapters: *The State Profile of Social Indicators*, *County Profile of Social Indicators*, *Municipal Profile of Social Indicators*, and *Municipal Charts of Social Indicators*. The organization of the Chartbook aligns with the work that many coalitions and agencies are undertaking within the Strategic Prevention Framework (SPF).¹ 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.

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.

Chapter One: The State Profile of Social Indicators

Chapter 1 provides a summary of the state's population. The charts, tables, and graphs in this section reflect state-level social indicators including: population changes from 1990 to 2013; the age, gender, race, and ethnicity compositions of the population; crime, including alcohol- and drug-attributable incidents; and detailed information on substance abuse treatment admissions.

Chapter Two: County Profile of Social Indicators

Chapter 2 provides county-level information. This chapter provides similar information as Chapter 1 but at the county-level. The charts, tables, and graphs in this section reflect county-level social indicators including: population size and household income; crime, including alcohol- and drug-attributable incidents; and detailed information on substance abuse treatment admissions.

Chapter Three: Municipal Profile of Social Indicators

Chapter 3 provides a profile of social indicators at the municipal level, across the state. The chapter begins with a summary statistics table of key indicators across the state. The chapter also includes data on race and ethnicity, poverty, and income; substance abuse treatment admissions at the municipal level; and alcohol- and drug-attributable crime at the municipal level.

Chapter Four: Municipal Charts of Social Indicators

Chapter 4 is comprised of detailed charts and data for each municipality in the county. The data presented for each municipality includes population statistics (population density, population change median household income, unemployment rate, education rate, cash assistance receipt, fertility, age distribution, and race/ethnicity) along with substance abuse treatment admissions, alcohol- and drug-attributable crime, and alcohol and tobacco retail availability.

Appendix A

Appendix A presents the county-level raw data associated with the data summaries presented throughout the Chartbook. These raw data tables can be used for prevention and treatment

¹ For more information about the SPF, please see the introduction section on page 1.

planning and are grouped according to the definitions used by Community Anti-Drug Coalitions of America (CADCA) and the SPF in the types of data that are useful for community coalitions and prevention agencies to use in needs assessment planning. These include consequences of substance abuse; substance abuse problems; root causes of substance abuse; local conditions; and demographics.

Appendix B

Appendix B presents the municipal-level raw data associated with 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 consequences of substance abuse; root causes of substance abuse; local conditions, family structure, school environment, substance abuse related problems, and demographics.

Appendix C

Appendix C contains a full list of references as well as descriptions and calculations for all of the data contained within the Chartbook. This appendix is to be used in conjunction with the data presented in the Chartbook to detail both the source of the data and how indicators were calculated. Appendix C also provides critical details about the conceptualization and measurement of the variables throughout the Chartbook.

Table of Contents

Acknowledgements.....	ii
Report Organization Table of Contents	iii
Introduction.....	1
Chapter 1: State Profile of Social Indicators	2
Population Profile	3
Criminal Justice Data: Alcohol and Drug Crime Indicators	10
Substance Abuse Treatment Admissions.....	15
Chapter 2: County Profile of Social Indicators.....	20
Introduction.....	21
Essex County Demographic and Social Indicator Profile.....	22
Criminal Justice Data: Alcohol and Drug Attributable Crime.....	25
Substance Abuse Treatment Admissions.....	28
Chapter 3: Municipal Profile of Selected Social Indicators	34
Introduction.....	35
Statewide Summary Statistics for Key Municipal Social and Health Indicators, 2013.....	36
Race and Ethnicity	37
Poverty	38
Median Income	39
Substance Abuse Treatment Admissions.....	40
Alcohol and Drug Attributable Crime	43
Chapter 4: Essex County Municipal Data Sheets	48
Appendix A: County Tables of Social Indicators	73
Appendix B: Municipal Tables of Social Indicators	126
Appendix C: Data Sources and Calculations	171
Data Sources and Calculations: County.....	172
Data Sources and Calculations: Municipality.....	178

Introduction

Assessing the well-being of community health through social indicators has been a long-standing concern to the Substance Abuse and Mental Health Services Administration (SAMHSA). To meet this objective, SAMHSA has encouraged the use of social indicators to assess social and health risks related to substance misuse in order to inform policy makers. Following the social indicators core protocol guidelines provided by SAMHSA, 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 first set of Chartbooks was published in 2003. This current edition is an update to the 2012 edition.

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 SAMHSA, 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.² 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:

- Provide information to support needs assessment and prevention, as well as treatment planning, at the community level.
- Present a comprehensive 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, 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 health and public safety consequences in New Jersey at the state, county, and municipal levels.

² Substance Abuse and Mental Health Services Administration (2016, June 22). *Applying the Strategic Prevention Framework*. Retrieved from <http://www.samhsa.gov/capt/applying-strategic-prevention-framework/>

Chapter 1: State Profile of Social Indicators

Population Profile

Criminal Justice Data: Alcohol and Drug Attributable Crime

Substance Abuse Treatment Admissions Data

Population Profile

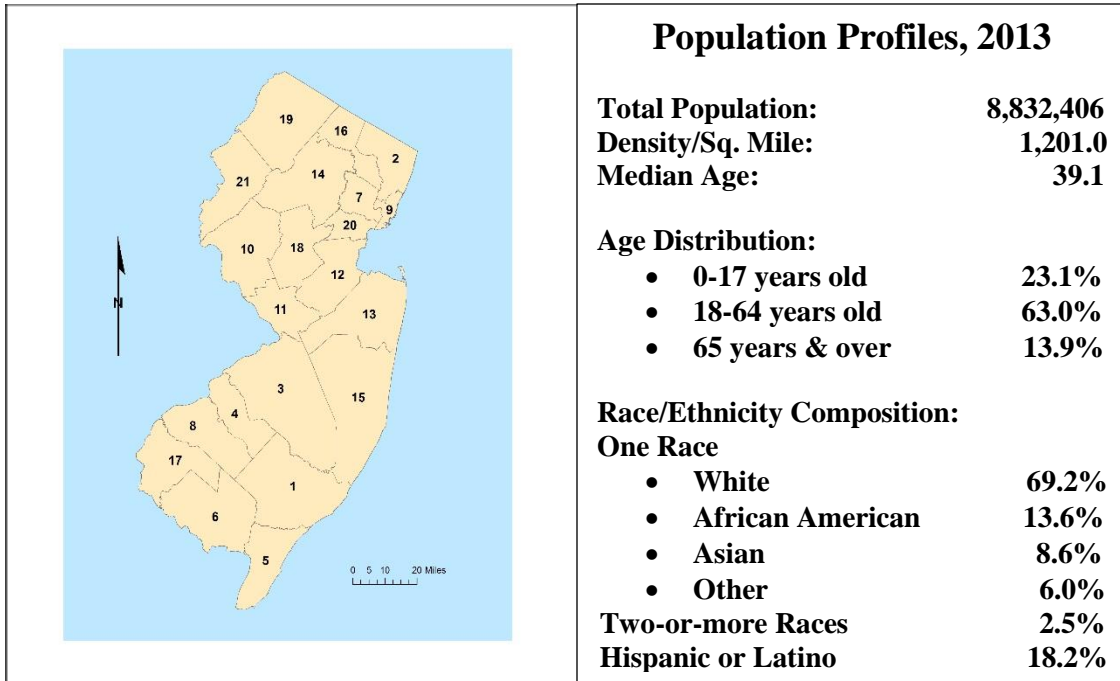
Introduction

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 and in age-adjusting data when comparing indicators across counties. Data on population change, gender, age, race, and ethnicity are obtained from the 2000 and 2010 decennial United States Census and 2013 American Community Survey 5-year estimates.

General Profile of Census Population Data & Population Estimates

- Population Growth (2000-2013)
- Age Structure
- Population Distribution by Age
- Population Distribution by Age and Gender
- Population Distribution by Race and Hispanic Origin

Population Growth, New Jersey (1990-2013)



No.	County	Total Population			Percent Change		Density/Sq.Mile (2013)
		2000	2010	2013	2000-2010	2010-2013	
1	Atlantic	252,552	274,549	274,960	8.7	0.2	494.8
2	Bergen	884,118	905,116	912,795	2.4	0.9	3,917.4
3	Burlington	423,394	448,734	449,964	6.0	0.3	563.5
4	Camden	508,932	513,657	513,512	0.9	0.0	2,320.8
5	Cape May	102,326	97,265	96,684	-5.0	-0.6	384.5
6	Cumberland	146,438	156,898	157,342	7.1	0.3	325.3
7	Essex	793,633	783,969	785,853	-1.2	0.2	6,226.4
8	Gloucester	254,673	288,288	289,098	13.2	0.3	895.3
9	Hudson	608,975	634,266	644,605	4.2	1.6	13,731.4
10	Hunterdon	121,989	128,349	127,047	5.2	-1.0	300.0
11	Mercer	350,761	366,513	368,094	4.5	0.4	1,632.2
12	Middlesex	750,162	809,858	817,026	8.0	0.9	2,621.6
13	Monmouth	615,301	630,380	629,735	2.5	-0.1	1,344.7
14	Morris	470,212	492,276	495,261	4.7	0.6	1,069.8
15	Ocean	510,916	576,567	578,902	12.9	0.4	920.7
16	Passaic	489,049	501,226	502,854	2.5	0.3	2,724.1
17	Salem	64,285	66,083	65,825	2.8	-0.4	198.3
18	Somerset	297,490	323,444	326,207	8.7	0.9	1,080.8
19	Sussex	144,166	149,265	147,924	3.5	-0.9	285.0
20	Union	522,541	536,499	540,568	2.7	0.8	5,225.6
21	Warren	102,437	108,692	108,150	6.1	-0.5	303.0
New Jersey		8,414,350	8,791,894	8,832,406	4.5	0.5	1,201.0

Population Growth

According to the 2013 American Community Survey 5-year estimates, New Jersey's total population reached 8,832,406 people, which makes it the 11th most populous state in the United States. The increase of 40,512 residents in the state since the 2010 Census represents a lower rate of annual growth (0.2%) than that from 2000-2010 (0.5%).

From 2000 to 2013, the state had a slightly slower population growth compared to the national rate and its share of the nation's population declined from 3.0% in 2000 to 2.8% in 2013. Despite slower growth during this period, New Jersey remains the most densely populated state in the US with 1,201 people per square mile.

From 2010 to 2013, six counties in New Jersey experienced growth rates higher than the state's growth: Hudson (1.6%), Middlesex (0.9%), Somerset (0.9%), Bergen (0.9%), Union (0.8%), and Morris (0.6%).

From 2000 to 2010, northeastern counties in New Jersey experienced modest population increases. The northwestern rural region, central Jersey, and coastal region experienced population increases. Gloucester (13.2%) and Ocean (12.9%) counties had the highest population growth rates across the state, followed by Somerset (8.7%), Atlantic (8.7%), and Middlesex (8.0%) counties. Cape May County and Essex County were the only two counties to experience population decline in the 2000s, with decrease rates of 5.0% and 1.2%, respectively.

From 2010 to 2013, counties in northeastern and central New Jersey experienced high population growth. The population in Hudson County increased by 1.6%, making it the fastest growing county across the state in the three years. The northwestern rural counties (Sussex, Warren, and Hunterdon) experienced population declines after 2010, in contrast to their fast population growth in the 2000s. The population growth in southern and coastal counties also slowed down: Atlantic, Burlington, Cumberland, Gloucester, and Ocean counties experienced only modest population increases. Camden, Cape May, Monmouth, and Salem counties experienced population declines from 2010 to 2013.

Age Structure

In general, differences in age distribution across places reflect differences in death, fertility, and net migration rates. Differences in age distributions also contribute to differences in social, health, and economic status across population groups.

The population of young adults (20-34 years old) experienced sharp growth from 2010 to 2013. The 20-24 year-old population grew by 1.4% while the 25-34 year-old age group grew by 1.2%. Thus, after the decline in the 1990s and 2000s, the number of young adults show higher growth in 2013, reflecting the baby-boom echo generation entering into these age groups. These cohorts may challenge prevention and treatment services in the current decade as they enter adulthood since a large proportion of treatment population fall in these age groups.

From 2010 to 2013, the growth rate of the older adult population (65 years of age and over³) increased as compared to the 2000s. The average annual growth rate was 0.99% from 2010 to 2013 compared to 0.65% in the 2000s. Older adults accounted for 13.8% of the total population in 2013. Between 2010 and 2013, the 65-74 year-old group saw the highest growth rate of all age groups with a rate of 5.4%. The 75-84 year old group decreased slightly by 0.5%, while the 85+ year old group increased by 2.5%. The baby boomer generation is largely responsible for this growth. Older adults are likely to experience problems from substance abuse and have risk for medication misuse, calling for prevention services that are sensitive to age-related or generational issues (Gold, et al., in press).

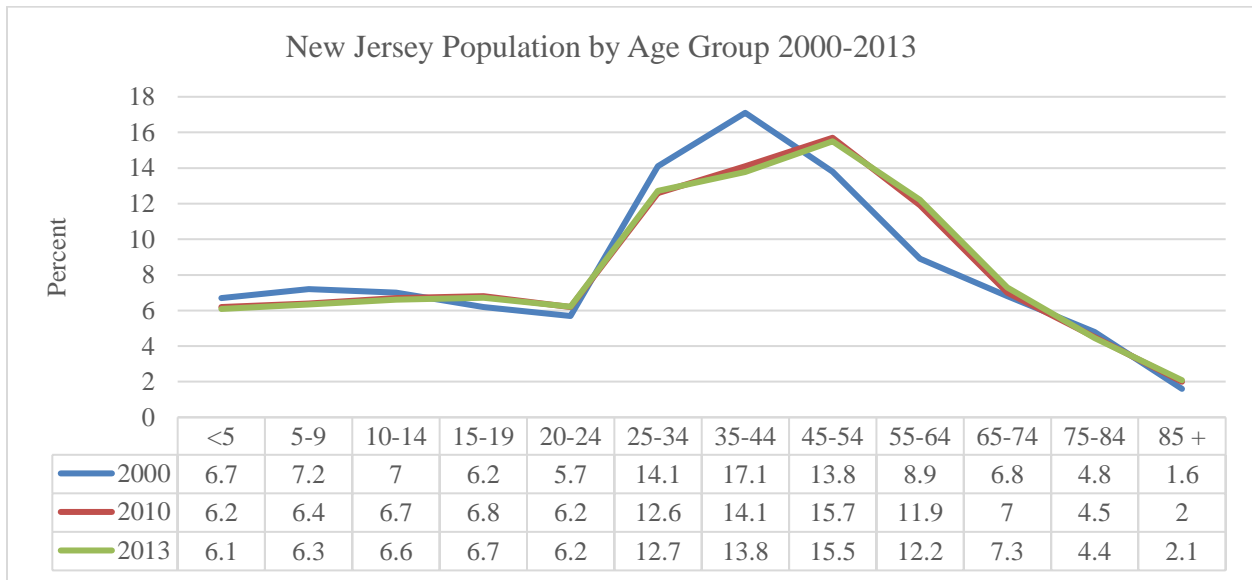
The median age of New Jersey's population increased from 34.4 years in 1990, to 36.7 years in 2000, to 39.0 in 2010, and to 39.1 in 2013. Among the counties in New Jersey, the median age is highest in Cape May (47.7 years) followed by Hunterdon (44 years). Hudson County is the youngest county (34.4 years) followed by Passaic (36.2 years).

³ This report follows the US census definition of older adults as being age 65 and older. In contrast, SAMHSA defines older adults as being 60 years of age and over (refer to SAMHSA's 2008 manual, *Substance Abuse among Older Adults*).

Population Distribution by Age, New Jersey

New Jersey Population by Age 1990-2013							
Age Group	2000		2010		2013		Change (2010-2013)
	Number	Percent	Number	Percent	Number	Percent	Percent
Total	8,414,350	100%	8,791,894	100%	8,832,406	100%	0.5
Median age	36.7		39.0		39.1		
<5	563,785	6.7	541,020	6.2	537,907	6.1	-0.6
5-9	604,529	7.2	564,750	6.4	560,374	6.3	-0.8
10-14	590,577	7.0	587,335	6.7	584,130	6.6	-0.5
15-19	525,216	6.2	598,099	6.8	593,393	6.7	-0.8
20-24	480,079	5.7	541,238	6.2	548,856	6.2	1.4
25-34	1,189,040	14.1	1,109,801	12.6	1,122,792	12.7	1.2
35-44	1,435,106	17.1	1,238,297	14.1	1,216,529	13.8	-1.8
45-54	1,158,898	13.8	1,379,196	15.7	1,368,983	15.5	-0.7
55-64	753,984	8.9	1,046,165	11.9	1,078,210	12.2	3.1
65-74	574,669	6.8	611,434	7.0	644,366	7.3	5.4
75-84	402,468	4.8	394,948	4.5	392,802	4.4	-0.5
85 +	135,999	1.6	179,611	2.0	184,064	2.1	2.5

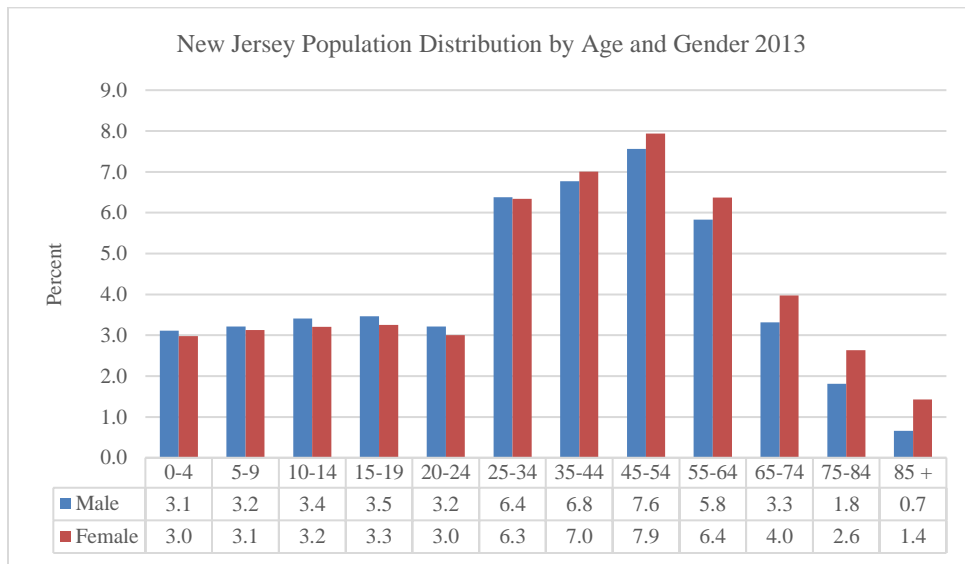
Source: US Bureau of the Census



Population Distribution by Age and Gender, New Jersey

Population Distribution by Age and Gender, New Jersey 2013								
Age	Both Sexes		Male			Female		
	Population Counts	%	Total Male	Percent of Male	Percent of Total	Total Female	Percent of Female	Percent of Total
All ages	8,832,406	100	4,304,817	100	49.0	4,527,589	100	51.0
0-4	537,907	6.1	274,712	6.4	3.1	263,195	5.8	3.0
5-9	560,374	6.3	283,917	6.6	3.2	276,457	6.1	3.1
10-14	584,130	6.6	301,103	7.0	3.4	283,027	6.3	3.2
15-19	593,393	6.7	305,860	7.1	3.5	287,533	6.4	3.3
20-24	548,856	6.2	283,660	6.6	3.2	265,196	5.9	3.0
25-34	1,122,792	12.7	563,205	13.1	6.4	559,587	12.4	6.3
35-44	1,216,529	13.8	597,695	13.9	6.8	618,834	13.7	7.0
45-54	1,368,983	15.5	667,786	15.5	7.6	701,197	15.5	7.9
55-64	1,078,210	12.2	515,277	12.0	5.8	562,933	12.4	6.4
65-74	644,366	7.3	293,128	6.8	3.3	351,238	7.8	4.0
75-84	392,802	4.4	160,297	3.7	1.8	232,505	5.1	2.6
85 +	184,064	2.1	58,177	1.4	0.7	125,887	2.8	1.4

Source: US Bureau of the Census



Population by Race and Hispanic Origin

New Jersey has historically been one of the United States' primary destination states for immigrants. According to the 2013 American Community Survey 5-year estimates, the foreign born population is approximately 21.2%, an increase from 20.3% in 2010. The proportion of foreign born population in New Jersey is far greater than in the 1970 (9.0%) but still below that of 1910 (25.0%). 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, the greatest population growth rates are among Asians (4.3%) and Hispanics (3.1%), compared to a 0.5% growth rate for the total population from 2010 to 2013. New Jersey's White population increased by 1.3%, while the population of African Americans decreased by 0.6%.

Asians are the fastest growing racial group in New Jersey. More than one in two (53.8%) of New Jersey's Asians are concentrated in three counties: Middlesex (181,870), Bergen (136,328), and Hudson (89,164). Among Asians, Asian Indians were the largest subgroup in 2013 (41.3% of the Asian population), followed by Chinese (18.4%), Filipino (15.2%), and Korean (12.1%). Since 2010, the growth of the Asian population slowed down. Compared to the annual increase rate of 5.1% in the 2000s, the annual increase rate dropped to 1.9% from 2010 to 2013. The total population of Koreans even decreased from 2010 to 2013.

Hispanics are the second fastest growing group, increasing by 3.1% from 2010 to 2013. More than a third (39.1%) of the state's Hispanic population resided in Hudson (273,611), Passaic (189,842), and Essex (163,713) counties. Newark City, Paterson City, Elizabeth City, and Union City had the largest Hispanic populations in 2013 in terms of gross numbers while Union City, Perth Amboy City, West New York Town, North Bergen Township, and Passaic City had the largest percentages of Hispanic population in 2013. Fourteen out of 565 municipalities in New Jersey had Hispanics as their majority populations (>50% of total population).

Race and Ethnic Origin	2000		2010		2013		Change 2010-2013	
	Number	% of Total	Number	% of Total	Number	% of Total	Number	%
Total	8,414,350	100	8,791,894	100	8,832,406	100	40,512	0.5
One Race								
White	6,104,705	72.6	6,029,248	68.6	6,108,784	69.2	79,536	1.3
African American	1,141,821	13.6	1,204,826	13.7	1,197,753	13.6	-7,073	-0.6
American Indian & A.N.*	19,492	0.2	29,026	0.3	20,482	0.2	-8,544	-29.4
Asian	480,276	5.7	725,726	8.3	756,668	8.6	30,942	4.3
Native Hawaiian & P.I.**	3,329	<1%	3,043	<1%	2,610	<1%	-433	-14.2
Other	450,972	5.4	559,722	6.4	528,846	6	-30,876	-5.5
Two-or-more Races	213,755	2.5	240,303	2.7	217,263	2.5	-23,040	-9.6
Hispanic or Latino	1,117,191	13.3	1,555,144	17.7	1,603,510	18.2	48,366	3.1
* Alaska Native								
** Pacific Islander								

Criminal Justice Data: Alcohol and Drug Crime Indicators

Introduction

This section presents alcohol and drug-related crime indicators drawn from the New Jersey State Police's Uniform Crime Report (UCR). 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. The ADAFs were developed by using data collected through interviews and surveys of inmate populations on the use of alcohol and drugs in concert with criminal activity (Harwood et al, 1998). The drug attributable fractions are drawn from a 2011 National Drug Intelligence Center Report and alcohol attributable fractions are drawn from Harwood and colleagues (1998).⁴

Crime data attributable to alcohol and drugs, New Jersey, 2013

- 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

⁴ Detailed information about attributable fractions is available in subsequent sections of this Chartbook.

Criminal Justice Highlights

There were 39,119 alcohol-related arrests and 68,449 drug-related arrests in New Jersey in 2013.

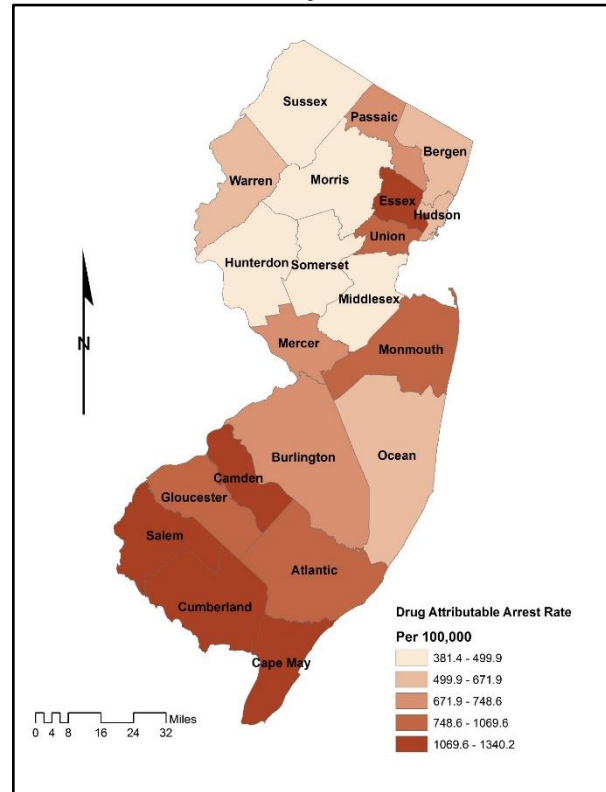
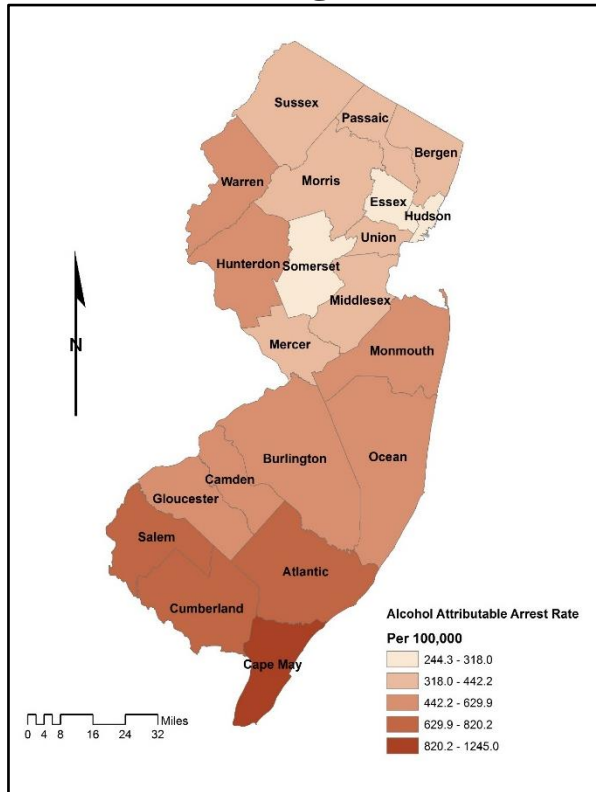
The alcohol-related arrest rate for New Jersey in 2013 was 442.9 arrests per 100,000 inhabitants. The major contributing factors to alcohol-related crimes were larceny (291 per 100,000), Driving under the influence (282 per 100,000), and other assault (261 per 100,000).

The drug-related arrest rate for New Jersey in 2013 was 775 arrests per 100,000 inhabitants. The major contributing factors to drug-related crimes were drug law violations (608 per 100,000), larceny-theft (291 per 100,000), and other assault (261 per 100,000).

Among New Jersey's counties, the top 5 alcohol arrest rates in 2013 were in Cape May (1,245 per 100,000), Salem (1,137 per 100,000), Cumberland (820 per 100,000), Atlantic (810 per 100,000), and Monmouth (630 per 100,000).

The top 5 drug-related arrest rates in 2013 were in Salem County (1,603 per 100,000), Cape May County (1,329 per 100,000), Cumberland County (1,240 per 100,000), Camden County (1,207 per 100,000), and Essex (1,142 per 100,000).

Alcohol and Drug Attributable Arrests, New Jersey, 2013



County	Alcohol Attributable Arrests, 2013					Drug Attributable Arrests, 2013				
	Adults		Juvenile		Total Rate per 100,000	Adults		Juvenile		Total Rate per 100,000
	Count	Rate	Count	Rate		Count	Rate	Count	Rate	
Atlantic	2,141.6	1,010.9	86.5	40.8	810.3	2,667.3	1,259.0	273.7	433.8	1,069.6
Bergen	3,184.2	448.9	341.5	167.8	386.2	5,432.5	765.9	581.1	285.6	658.8
Burlington	2,064.4	594.2	134.0	130.7	488.6	2,856.9	822.4	399.4	389.4	723.7
Camden	2,341.2	600.2	173.2	140.3	489.6	5,845.0	1,498.4	461.1	373.6	1,228.0
Cape May	1,098.9	1,394.9	104.8	585.6	1,245.0	1,162.7	1,475.9	133.0	743.0	1,340.2
Cumberland	1,232.4	1,029.8	58.1	154.2	820.2	1,813.8	1,515.6	156.0	414.0	1,251.9
Essex	2,047.8	345.8	171.1	88.3	282.4	8,446.5	1,426.2	742.7	383.6	1,169.3
Gloucester	1,507.4	685.6	62.8	90.7	543.1	2,579.6	1,173.2	193.7	279.8	959.3
Hudson	1,491.5	291.1	83.3	63.0	244.3	3,582.9	699.2	310.3	234.7	604.0
Hunterdon	565.7	576.3	17.7	61.3	459.2	569.6	580.3	57.8	200.2	493.9
Mercer	1,498.9	524.7	128.6	156.1	442.2	2,455.6	859.6	300.1	364.2	748.6
Middlesex	2,723.6	430.9	95.5	51.6	345.0	3,715.2	587.7	368.9	199.5	499.9
Monmouth	3,768.9	780.7	198.1	134.8	629.9	5,188.4	1,074.8	523.5	356.1	907.0
Morris	1,833.0	483.0	142.1	122.8	398.8	2,146.3	565.6	286.7	247.6	491.3
Ocean	2,771.6	625.4	149.7	110.3	504.6	3,570.0	805.6	319.5	235.4	671.9
Passaic	1,796.1	474.3	158.1	127.3	388.6	3,340.8	882.3	340.3	274.0	732.0
Salem	509.9	1,007.0	28.0	184.6	817.2	752.9	1,487.0	76.0	500.3	1,259.3
Somerset	975.8	395.7	61.7	77.5	318.0	1,086.6	440.7	157.7	198.0	381.4
Sussex	610.6	537.2	22.6	66.0	428.1	602.5	530.1	74.6	217.8	457.7
Union	1,904.1	465.1	93.3	71.1	369.5	4,685.0	1,144.4	368.2	280.7	934.8
Warren	541.6	650.1	20.3	81.6	519.6	574.1	689.1	83.0	334.3	607.6
New Jersey	37,015.7	545.5	2,348.0	114.7	445.7	63,749.2	939.5	6,250.3	305.3	792.5

Alcohol Attributable Arrests, New Jersey, 2013

New Jersey		Alcohol-related Crime				
Alcohol Attributable Arrests, 2013 (#)						
Type of Offenses	Annual Arrests in New Jersey	Annual arrests attributable to alcohol use*				
		Adults	Juvenile	All Ages	Alcohol Attributable Arrest Rates / 100,000	
Homicide	238	66.3	5.1	71.4	0.8	
Aggravated Assault	7,026	1,866.0	241.8	2,107.8	23.9	
Sexual Assault	296	57.2	9.5	66.6	0.8	
Other Assault	23,029	6,249.3	659.4	6,908.7	78.2	
Robbery	3,698	91.8	33.9	125.7	1.4	
Burglary	5,754	178.3	28.8	207.1	2.3	
Larceny	25,679	639.9	79.2	719.0	8.1	
Auto Theft	694	20.0	4.3	24.3	0.3	
DUI	24,876	24,710.0	166.0	24,876.0	281.6	
Liquor Laws	4,257	3,137.0	1,120.0	4,257.0	48.2	
Total	95,547	37,015.7	2,348.0	39,363.7	445.7	
* Attributable fractions used in this study are adapted from Harwood (1998)						
Alcohol Attributable Arrest by Age						
	18 Years & Over		0-17 Years		All Ages	
	Number	Rate**	Number	Rate* *	Number	Rate**
New Jersey	37,015.7	545.5	2,348.0	114.7	39,363.7	445.7
** Arrest rates are computed per 100,000 population						

Drug Attributable Arrests, New Jersey, 2013

New Jersey		Drug-related Crime				
Drug Attributable Arrests, 2013 (#)						
Type of Offenses	Annual Arrests in New Jersey	Annual arrests attributable to drug use*				
		Adults	Juvenile	All Ages	Drug Attributable Arrest Rates / 100,000	
Homicide	238	15.9	1.2	17.1	0.2	
Aggravated Assault	7,026	317.2	41.1	358.3	4.1	
Sexual Assault	296	9.4	1.6	11.0	0.1	
Other Assault	23,029	1,583.2	167.0	1,750.2	19.8	
Robbery	3,698	756.3	279.2	1,035.4	11.7	
Burglary	5,754	1,664.2	269.1	1,933.3	21.9	
Larceny	25,679	8,935.1	1,105.4	10,040.5	113.7	
Auto Theft	694	100.9	21.9	122.8	1.4	
Stolen Property	3,329	741.4	125.6	867.0	9.8	
Prostitution	1,168	142.6	2.2	144.8	1.6	
Drug Laws	53,719	49,483.0	4,236.0	53,719.0	608.2	
Total	124,630	63,749.2	6,250.3	69,999.5	792.5	
* Attributable fractions used in this study are adapted from The National Drug Intelligence Center (2011)						
Drug Attributable Arrest by Age						
	18 Years & Over		0-17 Years		All Ages	
	Number	Rate* *	Number	Rate**	Number	Rate**
New Jersey	63,749.2	939.5	6,250.3	305.3	69,999.5	792.5
** Arrest rates are computed per 100,000 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 substance of abuse and modality of care
- Demographic characteristics of substance abuse treatment clients
- Treatment admissions rate by primary drug, by county

Substance Abuse Treatment Admissions Highlights

Heroin/Other Opiates (46%) and Alcohol (25%) were the primary substances of abuse for those presenting for substance abuse treatment in New Jersey in 2014. Since 2011, the percentage of admissions for heroin have increased (from 42%) and those for alcohol have decreased (from 32%).

Outpatient treatment accounted for 47% of all substance abuse admissions for New Jersey in 2014, a decrease from 58% in 2011. Among outpatient treatment types, general Outpatient Treatment (47%) and Intensive Outpatient (35%) were the primary treatment modalities.

Among people receiving residential treatment services in 2014, among residential treatment types, Residential Detox and Short-Term Residential were the primary treatment modalities, with 33% and 34% of residential treatment services, respectively.

Substance abuse treatment clients in New Jersey in 2014 were 61% White, 22% African American, and 15% Latino. About half were high school graduates and the majority (60%) were unemployed. Just over three quarters were single and 55% were between ages 25 and 44 at the time of admission. Only about 1% reported problematic gambling behaviors.

Among New Jersey's counties, Ocean (6,229), Monmouth (5,603), Essex (5,475), Camden (5,052), and Middlesex (4,075) had the highest total substance abuse treatment admissions. In terms of the rate of substance abuse treatment admissions per 100,000 residents, Cape May (2,171), Atlantic (1,386), Cumberland (1,201), Ocean (1,071), and Camden (986) had the highest rates of substance abuse treatment admissions.

For treatment admissions with alcohol as the primary substance of abuse, Monmouth (1,586), Ocean (1,325), Middlesex (1,095), Essex (1,076), and Camden (1,154) had the highest total admissions. In terms of the rate per 100,000, Cape May (579), Cumberland (301), Atlantic (278), Monmouth (252), Hunterdon (240) and Warren (240) 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, Ocean (4,904), Essex (4,399), Monmouth (4,017), Camden (3,898), and Atlantic (3,051) had the highest total admissions. In terms of the rate per 100,000, Cape May (1,592), Atlantic (1,108), Cumberland (901), Ocean (844), and Gloucester (774) 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, 2014

Primary Substance of Abuse														
		Total		Alcohol		Heroin and Other Opiates		Cocaine/Crack		Marijuana		Other Drugs		
N		62,297		15,680		28,607		3,317		9,374		5,319		
%		100		25		46		5		15		9		
Modality of Care														
Residential Treatment Services														
Partial Hospitalization		Short-term Residential		Extended Care		Halfway House		Long-term Residential		Residential Detox		Hospital Detox		Total
N	%	N	%	N	%	N	%	N	%	N	%	N	%	20,495
1,460	7	7,048	34	19	0	1,955	10	3,234	16	6,754	33	25	0	100%
Outpatient Treatment Services														
Outpatient Care		Intensive Outpatient		Opioid Maintenance		Opioid Maintenance, IOP		Detox Outpatient, Non-Methadone		Detox Outpatient Methadone		Total		
N	%	N	%	N	%	N	%	N	%	N	%	N	%	44,142
20,929	47	15,362	35	7,176	16	402	1	47	0	226	1			100

Demographic Characteristics of Substance Abuse Treatment Clients, New Jersey, 2014

Race/Ethnicity						
	White	African American	Other	Hispanic		
N	40,017	14,632	842	9,969		
%	61.1	22.4	1.3	15.2		
Education: Highest Grade Completed						
	High School Graduate	Some College	College Deg. Or Higher	Other		
N	30,602	11,285	548	18,177		
%	50.5	18.6	0.9	30.0		
Employment Status						
	Unemployed	Student	Other	Employed Full/Part Time		
N	35,994	2,309	3,896	17,415		
%	60.4	3.9	6.5	29.2		
Marital Status						
	Single	Married	Separated/Divorced	Widowed		
N	49,498	7,108	8144	818		
%	75.7	10.8	12.4	1.2		
Age at Admission						
	Under 18	18-24	25-44	45-54	55-49	60 and Over
N	1,657	13,192	35,799	10,873	2,596	1,440
%	3	20	55	17	4	2
Problematic Gambling						
N			918			
%			1.4			

*percentages may not add up to 100 due to missing data

Treatment Admissions Rate by Primary Drug, New Jersey, 2014

County	Treatment Admissions Rate by Primary Drug - New Jersey 2014						
	Primary Drug			Population 2014	Rate Per 100,000 Population		
	Alcohol	Drugs	Total		Alcohol	Drugs	Total
Atlantic	765	3,051	3,816	275,325	277.9	1,108.1	1,386.0
Bergen	901	1,631	2,532	920,456	97.9	177.2	275.1
Burlington	650	1,821	2,471	450,155	144.4	404.5	548.9
Camden	1,154	3,898	5,052	512,632	225.1	760.4	985.5
Cape May	557	1,533	2,090	96,286	578.5	1,592.1	2,170.6
Cumberland	474	1,418	1,892	157,429	301.1	900.7	1,201.8
Essex	1,076	4,399	5,475	789,616	136.3	557.1	693.4
Gloucester	568	2,243	2,811	289,705	196.1	774.2	970.3
Hudson	761	2,947	3,708	654,878	116.2	450.0	566.2
Hunterdon	304	427	731	126,746	239.8	336.9	576.7
Mercer	580	1,616	2,196	369,526	157.0	437.3	594.3
Middlesex	1,095	2,980	4,075	824,046	132.9	361.6	494.5
Monmouth	1,586	4,017	5,603	629,702	251.9	637.9	889.8
Morris	858	1,478	2,336	497,103	172.6	297.3	469.9
Ocean	1,325	4,904	6,229	581,413	227.9	843.5	1,071.4
Passaic	776	2,716	3,492	505,403	153.5	537.4	690.9
Salem	138	432	570	65,501	210.7	659.5	870.2
Somerset	601	975	1,576	328,704	182.8	296.6	479.5
Sussex	336	806	1,142	146,888	228.7	548.7	777.5
Union	782	2,216	2,998	545,236	143.4	406.4	549.9
Warren	258	639	897	107,624	239.7	593.7	833.5
New Jersey	15,545	46,147	61,692	8,874,374	175.2	520.0	695.2

Chapter 2: 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's 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)

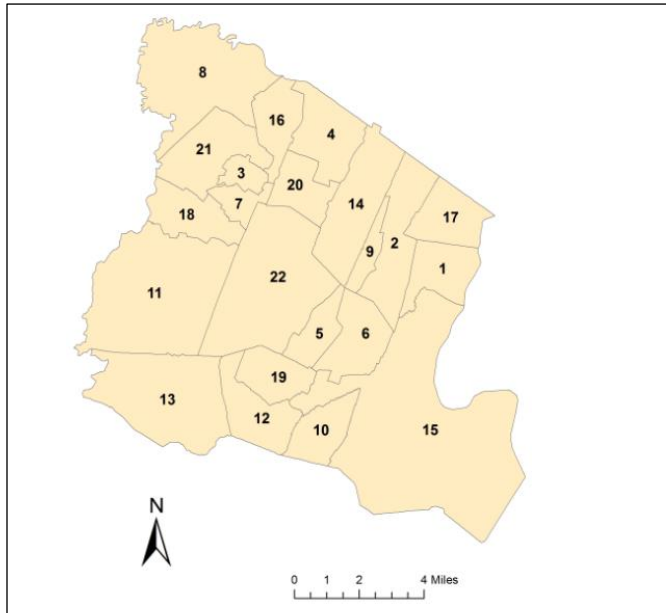
Criminal Justice Data:

Alcohol related crime by age and by type of offenses
Drug related crime by age and by type of offenses

Substance Abuse Treatment Admissions Data:

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

Essex County Demographic and Social Indicator Profile



Essex County General Profile

Demographics 2013

- Population Size: 785,853
- Density/Sq. Mile: 6,266.4
- Median Income: \$55,095
- 18 Years and Younger (%): 17.8
- 65 Years and Older (%): 11.8
- Cash Assistance Receipt (%): 5.8

Substance Abuse Treatment Admissions/1,000

- Alcohol: 1.4
- Drugs: 5.6

Crime Rates/1,000:

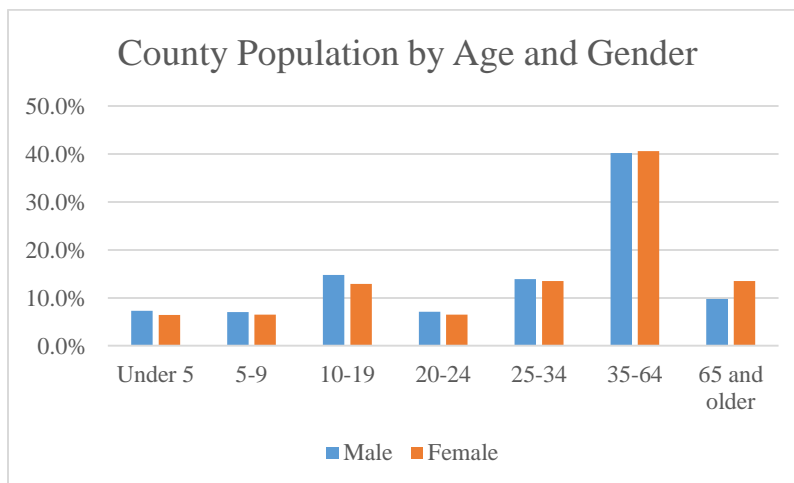
- Total: 32.7
- Violent: 7.5

No.	Municipality	Population	Median Income (\$)	Treatment Admissions Rate Per 1,000		Crime Rate Per 1,000	
				Alcohol	Drug	Violent Crime	Total Crime
1	Belleville Township	36,010	65,488	1.1	4.2	3.1	26.4
2	Bloomfield Township	47,471	70,490	1.4	4.3	2.9	26.2
3	Caldwell Borough	7,843	73,438	2.2	3.6	1	9.4
4	Cedar Grove Township	12,450	96,092	0.9	2.7	0.3	7.8
6	East Orange	64,351	35,455	1.5	5.2	6.3	25.2
7	Essex Fells	2,115	38,359	0.5	7.6	0.9	0.9
8	Fairfield Township	7,491	171,681	0.4	1.6	1.7	36
9	Glen Ridge Borough	7,561	97,868	0.4	0.5	0.9	21.5
10	Irvington Township	54,144	167,101	1.2	5.1	15.3	45.2
11	Livingston Township	29,420	37,485	0.4	0.7	0.5	13.5
12	Maplewood Township	24,021	134,177	0.7	0.8	1.7	21.9
13	Millburn Township	20,128	113,837	0.6	0.3	0.4	24
14	Montclair Township	37,766	168,986	1.5	2.1	2	17.3
15	Newark City	277,357	96,503	1.8	8.6	13.4	49.6
16	North Caldwell Borough	6,307	33,960	.	1.4	0.2	6.2
17	Nutley Township	28,437	198,966	0.8	3.2	0.7	10.7

No.	Municipality	Population	Median Income (\$)	Treatment Admissions Rate Per 1,000		Crime Rate Per 1,000	
				Alcohol	Drug	Violent Crime	Total Crime
5	Orange Township	30,294	84,711	1.2	3.6	12.3	40.8
18	Roseland Borough	5,813	109,325	1.0	2.2	0.2	8.7
19	South Orange Village Township	16,242	122,459	0.3	0.6	2.3	22.4
20	Verona Township	13,412	100,217	1.3	2.7	0.2	9.4
21	West Caldwell Township	10,795	99,167	1.2	1.4	0.6	9.8
22	West Orange Township	46,425	87,516	0.8	1.5	1.8	16.5

Essex County Population Distribution by Age, Race & Gender (2013)

Demographic Characteristics	Essex County	New Jersey
Total Population	785,853	8,832,406
Population Density	6,226.4	1,195.5
Median Age	36.5	39.1
Gender		
Male	48.0%	48.7%
Female	52.0%	51.3%
Age		
Under 5	6.8%	6.1%
5-9	6.7%	6.3%
10-19	13.8%	13.3%
20-24	20.5%	6.2%
25-34	13.7%	12.7%
35-64	40.5%	41.5%
Age 65+	11.8%	13.8%
Race/Ethnicity		
One Race		
White	42.9%	69.2%
African American	40.4%	13.6%
American Indian	0.2%	0.2%
Asian	4.7%	8.6%
Other	8.3%	6.0%
Two or More Races	3.6%	2.5%
Hispanic or Latino	20.8%	18.2%



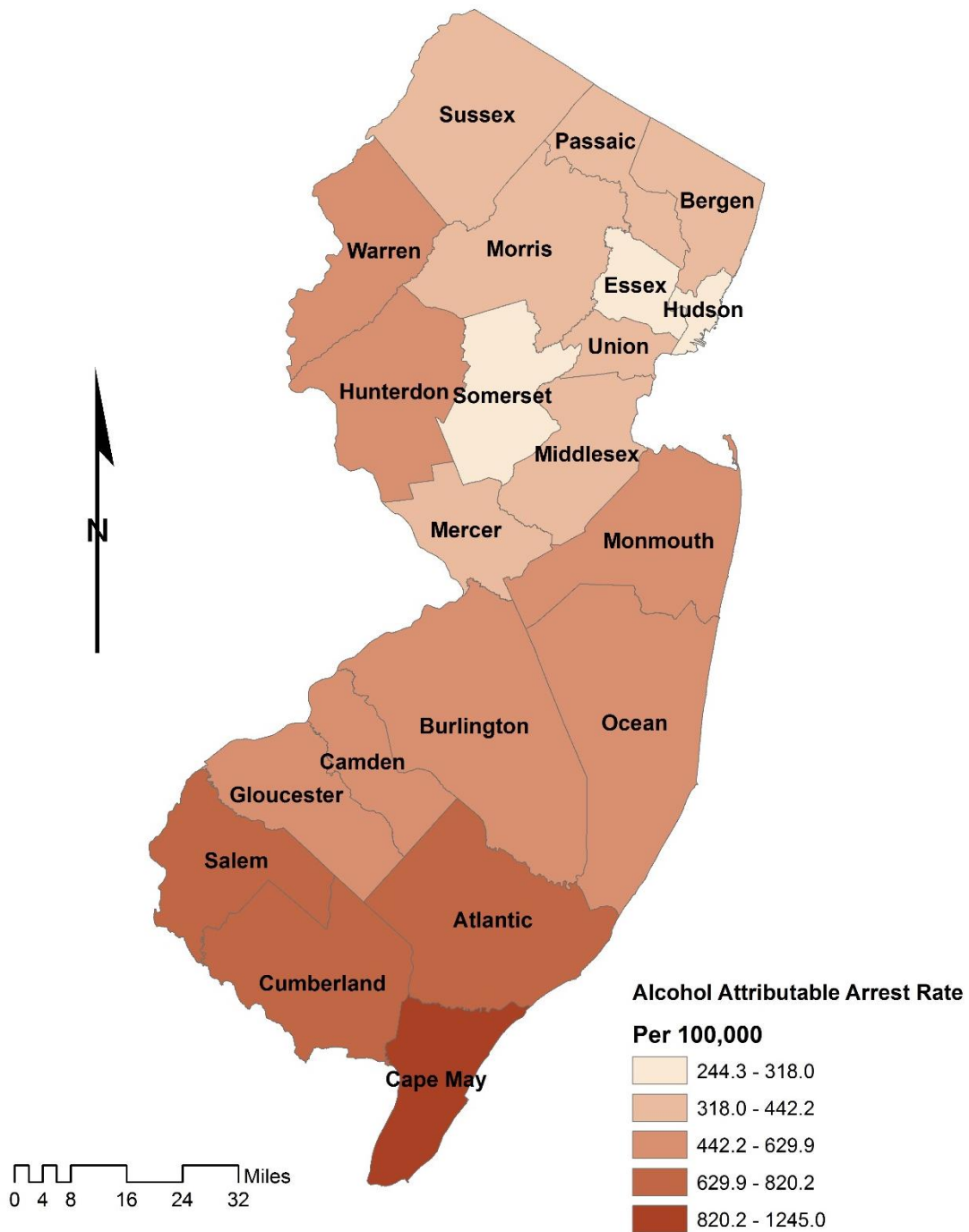
Criminal Justice Data: Alcohol and Drug Attributable Crime

Alcohol Related Crime Essex County, 2013					
Type of Offense	Total 2013 Arrests	Arrests Related to Alcohol Use			
		Adults	Juveniles	All Ages	Arrest Rate*
Homicide	52	14.1	1.5	15.6	2.0
Aggravated Assault	964	254.7	34.5	289.2	36.8
Sexual Assault	23	4.1	1.1	5.2	0.7
Other Assault	2,262	632.1	46.5	678.6	86.4
Robbery	860	17.4	11.8	29.2	3.7
Burglary	597	18.2	3.3	21.5	2.7
Larceny	1,140	34.1	6.2	40.3	5.1
Auto Theft	64	1.2	1.1	2.2	0.3
DUI	976	968.0	8.0	976.0	124.2
Liquor Laws	161	104.0	57.0	161.0	20.5
Total	7,099	2,047.8	171.1	2,218.9	282.4

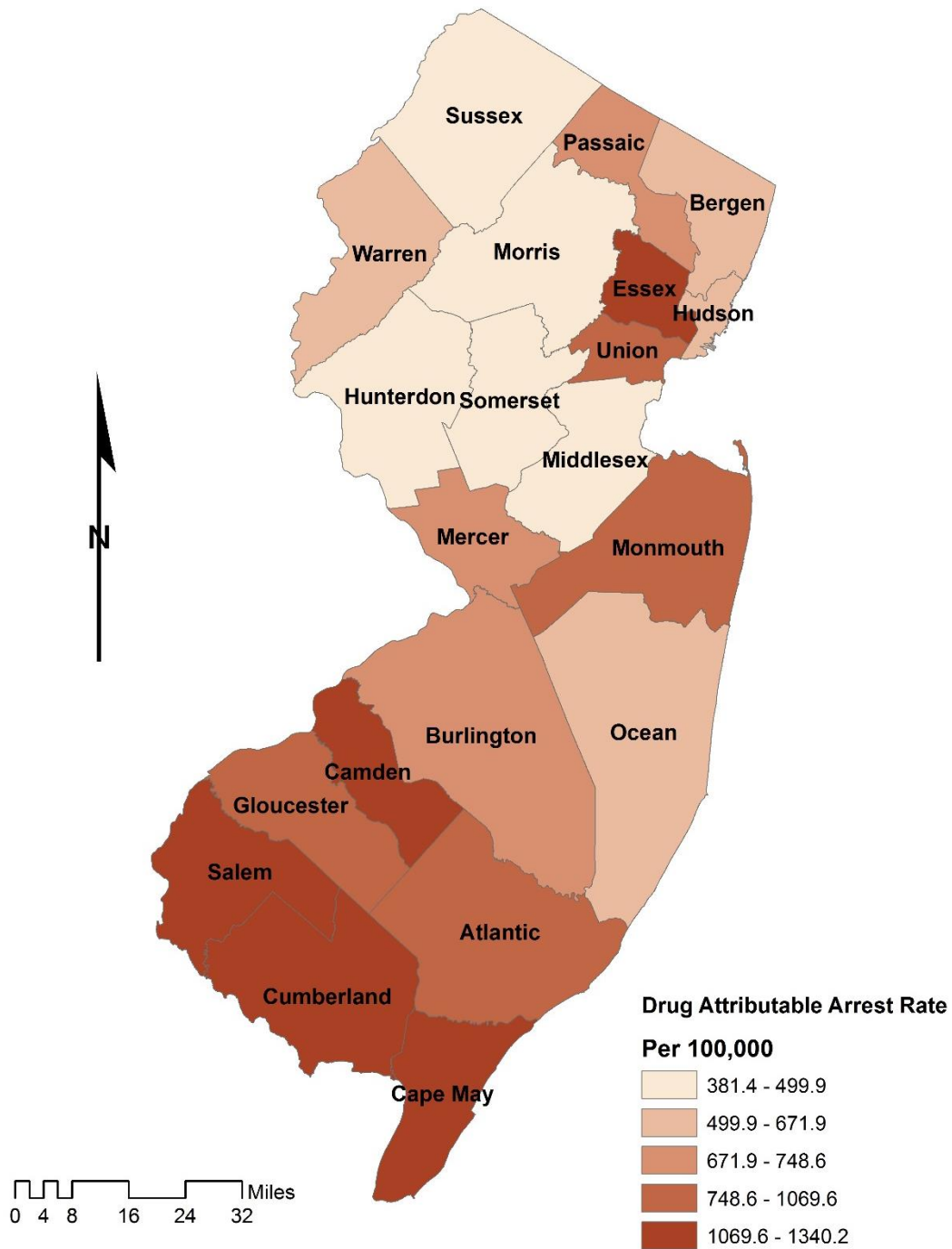
Drug Related Crime Essex County, 2013					
Type of Offense	Total 2013 Arrests	Arrests Related to Drug Use			
		Adults	Juveniles	All Ages	Arrest Rate*
Homicide	52	3.4	0.4	3.7	0.5
Aggravated Assault	964	43.3	5.9	49.2	6.3
Sexual Assault	23	0.7	0.2	0.9	0.1
Other Assault	2,262	160.1	11.8	171.9	21.9
Robbery	860	143.4	97.4	240.8	30.6
Burglary	597	169.7	30.9	200.6	25.5
Larceny	1,440	475.8	87.2	563.0	71.6
Auto Theft	64	6.0	5.3	11.3	1.4
Drug Abuse Violations	7,739	7,283.0	456.0	7,739.0	984.8
Stolen Property	606	116.1	47.5	163.6	20.8
Prostitution	364	45.0	0.1	45.1	5.7
Total	14,971	8,446.5	742.7	9,189.2	1,169.3

*Per 100,000

Map: Alcohol Attributable Arrest Rates, New Jersey, 2013



Map: Drug Attributable Arrest Rates, New Jersey, 2013

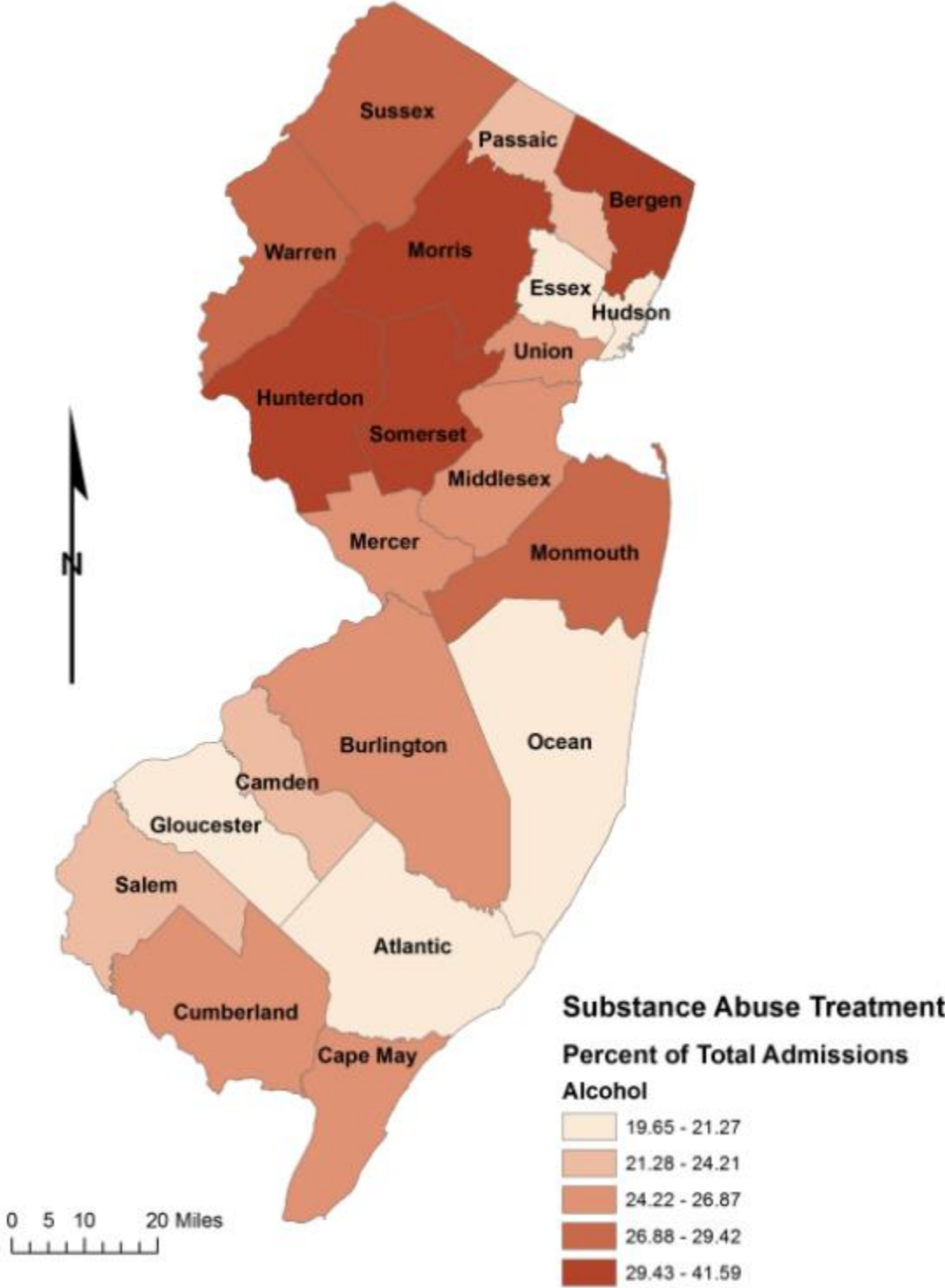


Substance Abuse Treatment Admissions

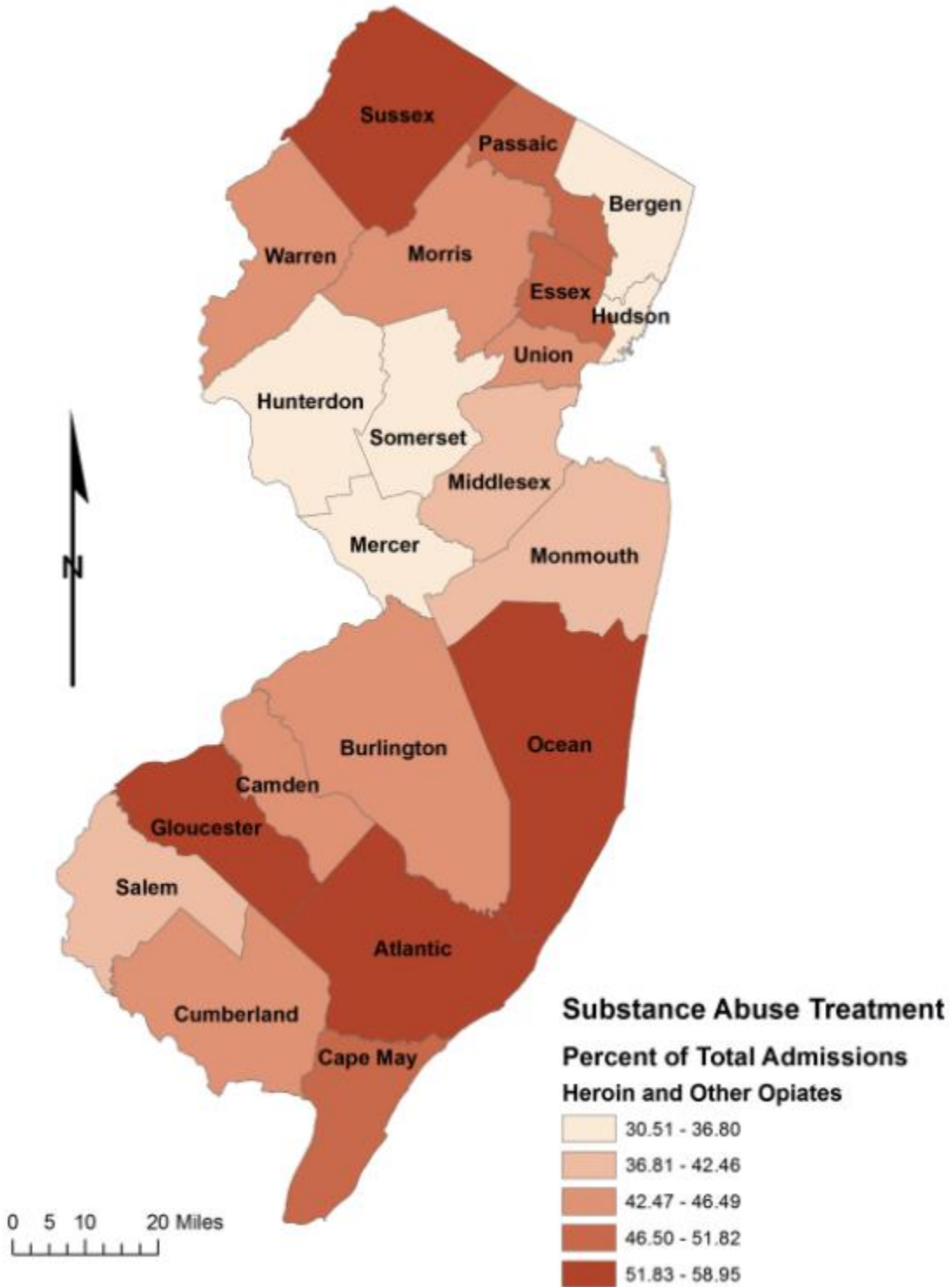
Essex County Treatment Admissions by Sex, Age Group, Race, and Ethnicity		
	N	%
Total Admissions	5,670	100
Primary Substance of Abuse		
Alcohol	1,076	19.0
Heroin and Other Opiates	2,586	45.6
Cocaine	435	7.7
Marijuana	979	17.3
Other Drugs	399	7.0
Gender		
Male	3,570	63.0
Female	2,100	37.0
Age at Admission		
12-17	29	0.5
18-24	677	11.9
25-44	2,835	50.0
45-54	1,532	27.0
55+	545	9.6
Race and Ethnicity		
White	1,262	22.3
African American	3,291	58.0
Other	40	0.7
Hispanic or Latino	1,079	19.0

* Percentages may not add up to 100 because of missing intake data

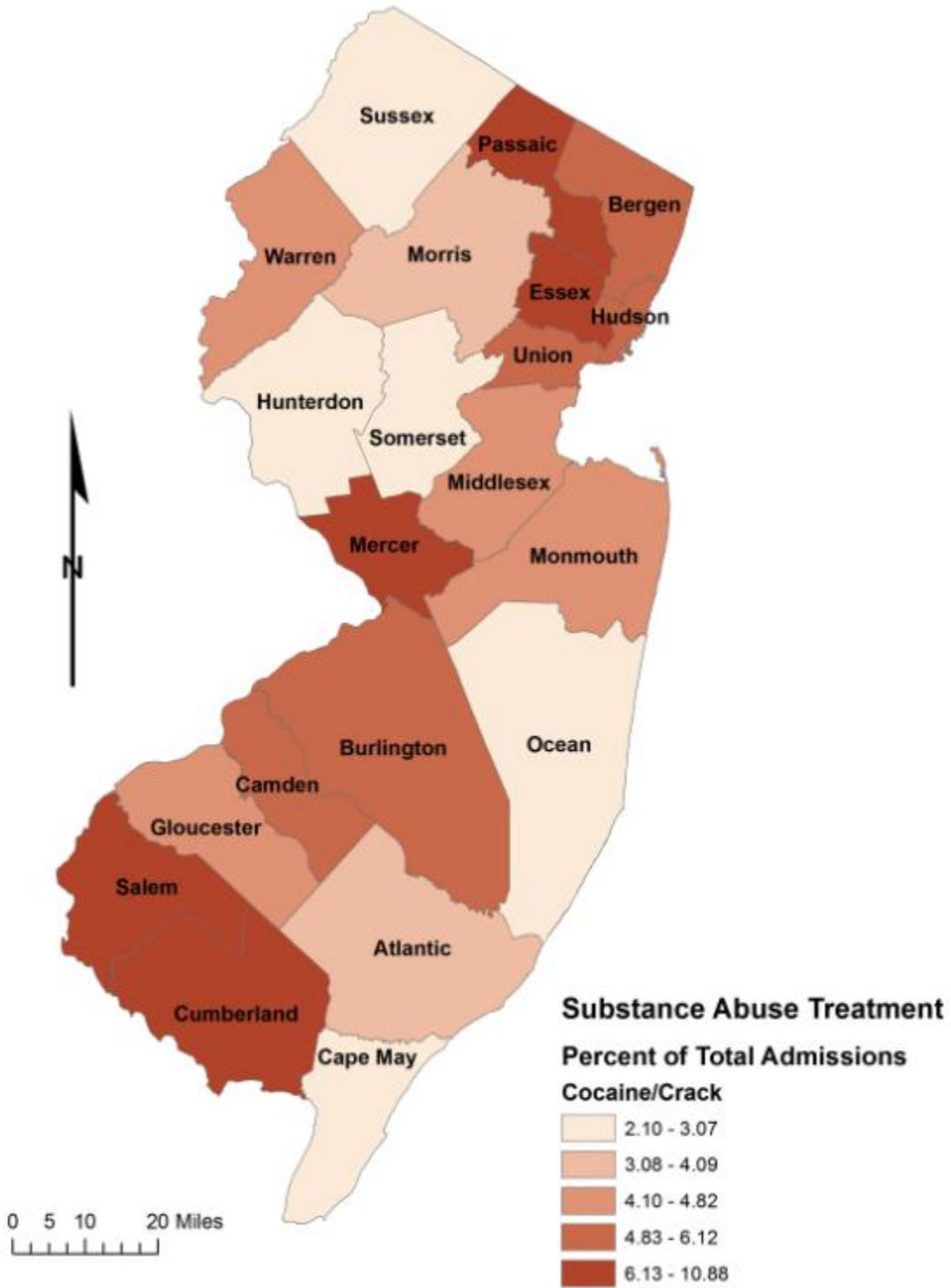
Map: Alcohol Treatment Admissions as Percent of Total Substance Abuse Admissions, New Jersey 2014



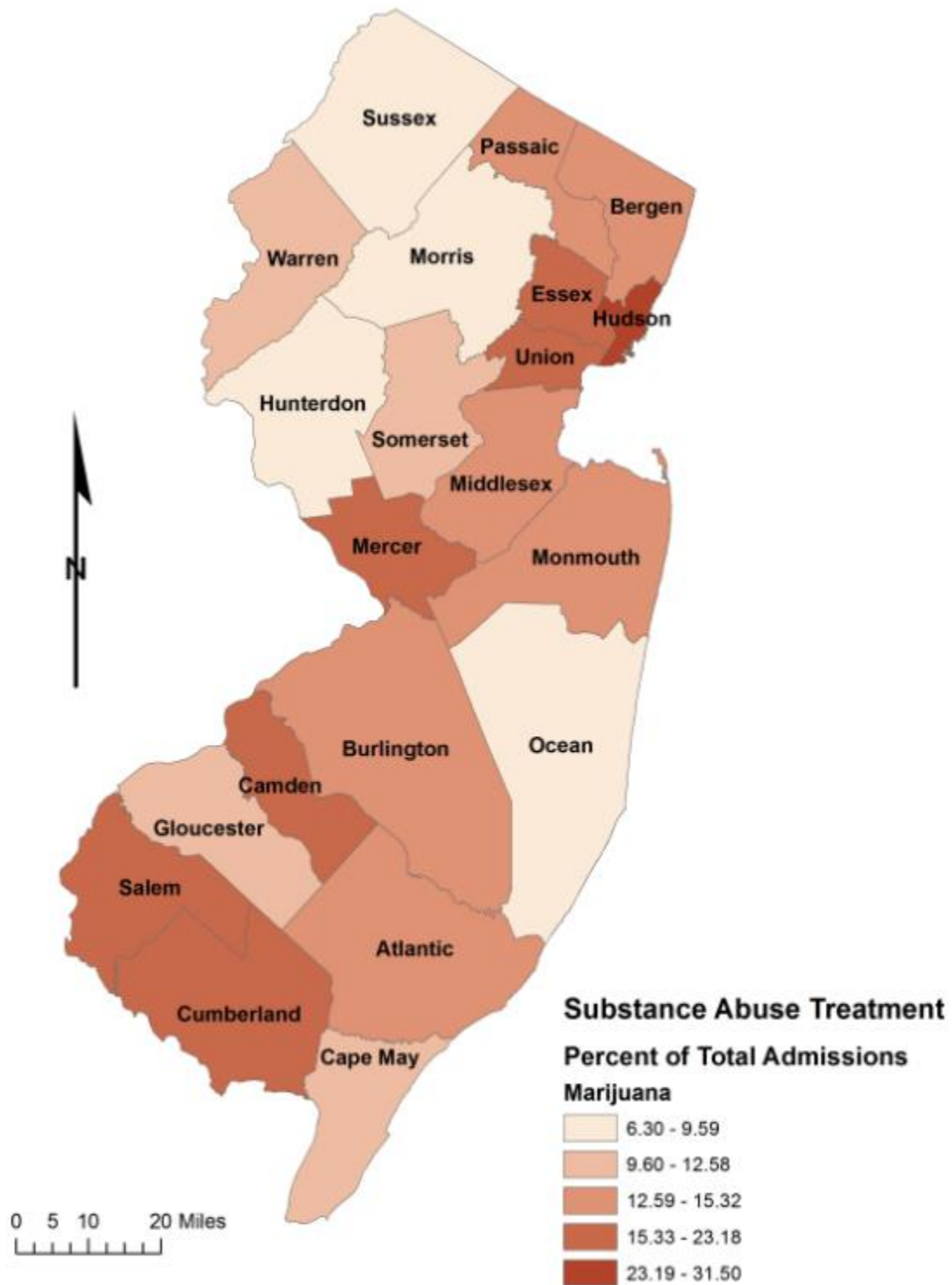
Map: Heroin and Other Opiates Treatment Admissions as Percent of Total Substance Abuse Admissions, New Jersey, 2014



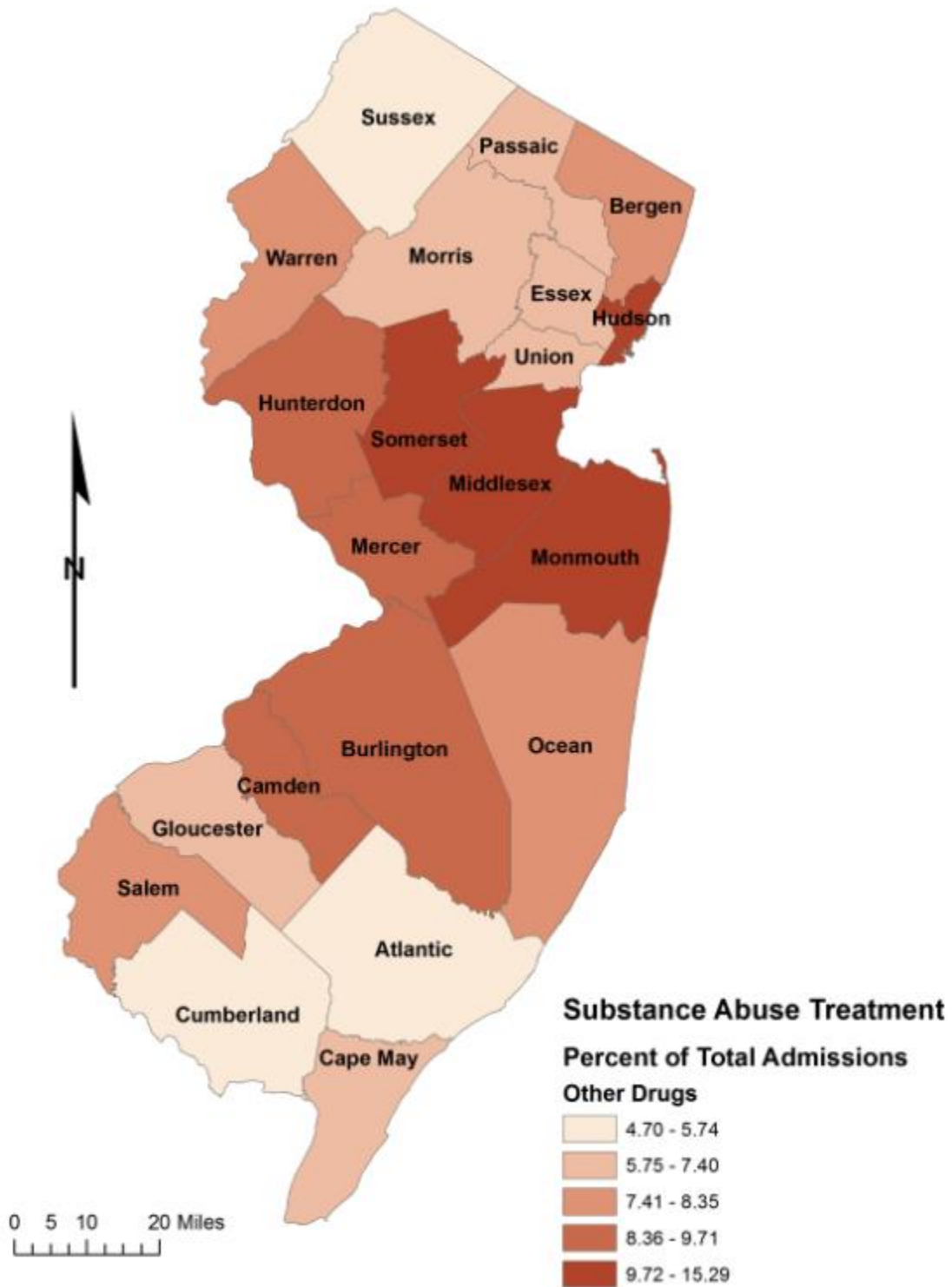
Map: Cocaine/Crack Cocaine Treatment Admissions as Percent of Total Substance Abuse Admissions, New Jersey, 2014



Map: Marijuana Treatment Admissions as Percent of Total Substance Abuse Admissions, New Jersey, 2014



Map: Other Drugs Treatment Admissions as Percent of Total Substance Abuse Admissions, New Jersey, 2014



Chapter 3: Municipal Profile of Selected Social Indicators

Introduction

This chapter provides detailed municipal-level data across all counties in New Jersey. The first section provides a discussion of selected 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 attributable criminal offenses/1,000 population is 5.1, 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 5.1 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 (31,472 of the total 63,798) were made in 45 out of the total 565 municipalities in the state of New Jersey.

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 poverty rate (50.0%) for individuals aged 65 years and older, but this was calculated using the municipality's population of two individuals who were aged 65 years and older, one of whom was living in poverty.

The rest of this chapter reviews noteworthy 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, 2013

Summary Statistics for Key Municipal Social and Health Indicators	Maximum	Median	Minimum	Statewide Values
Population	277,357 (Newark City)	8,057	3 (Pine Valley Borough)	8,832,406
Population Growth 2010-2013 (%)	75.0 (Tavistock Borough)	0.9	-80.0 (Walpack Township)	0.5
Population Density/Square mile	57,596.4 (Guttenberg Town)	2,135.7	0.3 (Walpack Township)	1,195.5
Population under 18 years (%)	44.0 (Lakewood)	22.3	4.4 (Surf City Borough)	23.2
Population over 60 years (%)	58.7 (Manchester Township)	19.1	11.0 (Passaic City)	13.8
Householder Living alone and over 65 years of age (%)	33.3 (Walpack Township)	3.6	0.4 (New Hanover Township)	3.8
Median household income (\$)	198,966 (North Caldwell Borough)	79,490.5	23,365 (Salem Township)	71,629
Poverty, all ages (%)	39.8 (Camden City)	6.0	0.0 (Multiple)	10.5
Child poverty, under 18 (%)	62.2 (Paulsboro Borough)	6.6	0.0 (Multiple)	14.9
Child poverty, under 5 (%)	68.8 (Salem City)	6.3	0.0 (Multiple)	17.7
Poverty, over 65 (%)	50.0 (Teterboro Borough)	5.2	0.0 (Multiple)	7.5
Unemployment (%)	28.9 (Salem City)	8.6	0.0 (Multiple)	10.1
Households receiving cash assistance	23.9 (Paulsboro Borough)	1.5	0.0 (Multiple)	23.1
Single, Female-Headed Households with Children (%)	18.5 (Salem City)	2.7	0.0 (Multiple)	4.4
Child to Adult Ratio (Children per 100 adults)	9.3 (Surf City Borough)	35.6	98.8 (Lakewood Township)	36.8
Violent crime rate/1,000	32.7 (Margate City)	0.8	0.0 (Multiple)	2.9
Non-violent crime rate/1,000	174.1 (Avalon Borough)	13.2	0.0 (Multiple)	18.9
Total crime rate/1,000	175.7 (Avalon Borough)	14.7	0.0 (Multiple)	21.8
Birth rate 15-50/1,000	214 (Wildwood Crest Borough)	45	0 (Multiple)	51
Birth rate 15-19/1,000	347 (Neptune City Borough)	0	0 (Multiple)	12
High school graduates, persons 25 years and older (%)	100.0 (Multiple)	92.4	61.1 (Bridgeton)	88.0
College graduates, persons 25 years and older (%)	100.0 (Pine Valley Borough)	34.8	0.0 (Walpack Township)	35.8
School Budget per Pupil (K-12) (482 reporting)	63,220 (Stone Harbor Boro)	15,715	762 (Wood Ridge Borough)	15,789
School Completion Rate 2005-2009 (%) (198 reporting)	99.4 (Glen Rock Borough)	91.2	10.8 (Pine Ridge Borough)	88.1
Alcohol Attributable Criminal Offenses/100,000	28 (Pine Valley Borough)	0.6	0.0 (Multiple)	1.1
Drug Attributable Criminal Offenses/100,000	391 (Buena Vista Township)	5.1	0.0 (Multiple)	7.2

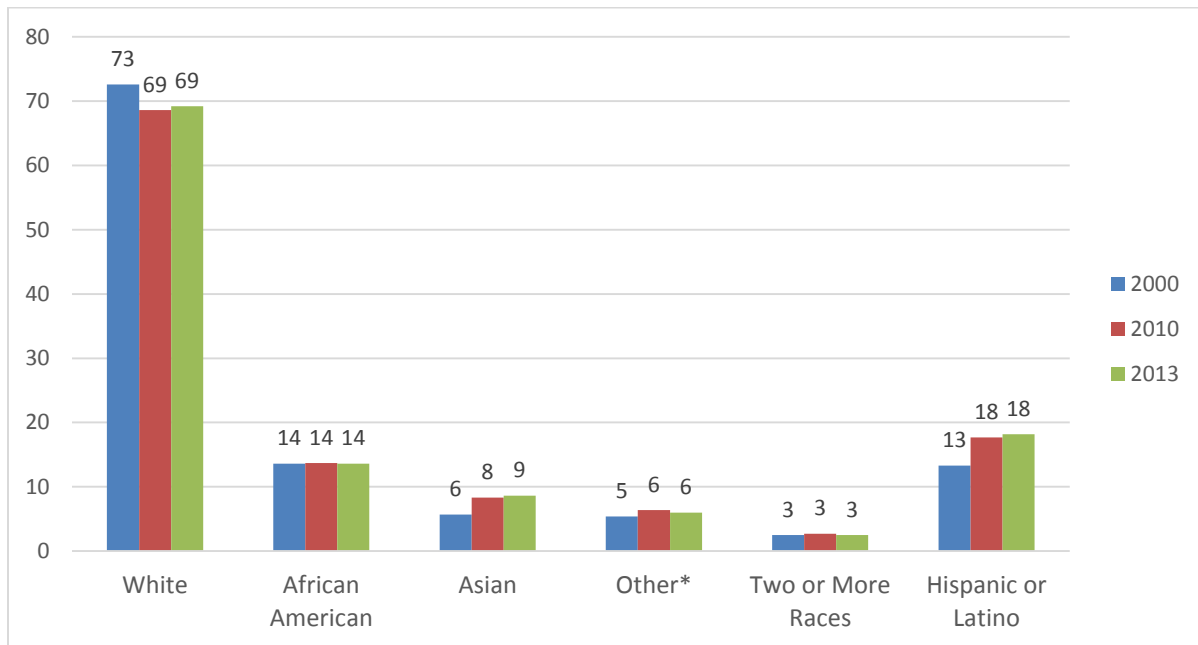
Race and Ethnicity

From 2000 to 2013, the percentage of Whites decreased by 4%. The percentages of Hispanic or Latinos increased by 5.0% and the percentage of Asians increased by 3.0%. The percentages of people who are African American or Black, other, or two or more races, remained the same.

While the State, as a whole, is racially diverse, there are some municipalities with populations that are dominated by a single race. For example, the populations in three municipalities (East Orange, Lawnside, and Irvington) in the state are at least 75.0% African American or Black. Meanwhile, the populations in Pine Valley, Lavallette, and Walpack are all 100% White and the populations in 94 (17.0%) municipalities are at least 95.0% White.

In terms of ethnicity, fourteen municipalities had Hispanics as the majority of their population.

Racial and Ethnic Composition, New Jersey, 2000-2013 (%)

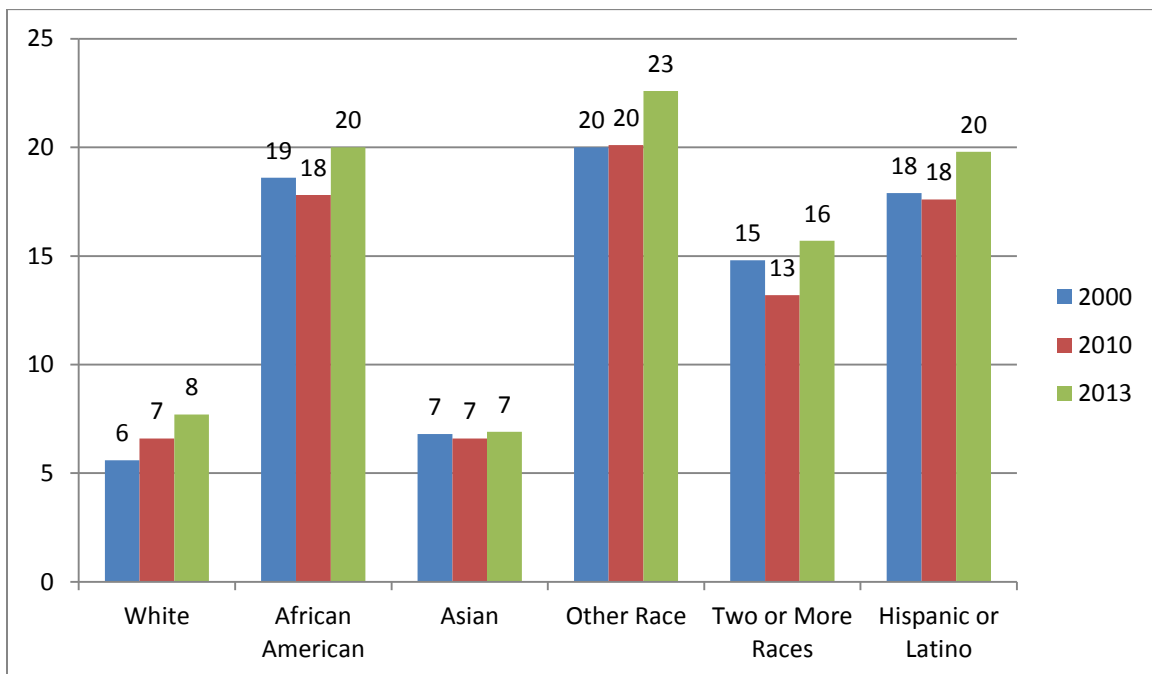


Poverty

The statewide poverty rate in 2013 was 10.4%, compared to 8.9% in 2000. The New Jersey poverty rate compares positively to the national rate of 15.4%. The poverty rate is the percentage of people who were living in poverty (below the federal poverty threshold, specified for family size)⁵ in a calendar year. For example, in 2013, families with one child were considered to be living in poverty if their annual income was below \$18,751. Fifty-four municipalities in the state had a poverty rate above the national average. The number of municipalities with poverty rate less than 3.0% decreased from 139 municipalities in 2000, to 107 in 2010, and 97 in 2013.

Additionally, the poverty rates vary significantly between the various races and ethnicities. The poverty rates by race/ethnicity for the years 2000-2013 are shown in the figure below. Poverty rates have increased for all races and ethnicities other than Asians since 2000. About a fifth of all New Jersey residents who are African American, some other race, or Hispanic and Latino live in poverty, compared to 8.0% of whites and 7.0% of Asians.

Poverty by Race, New Jersey, 2000-2013 (%)

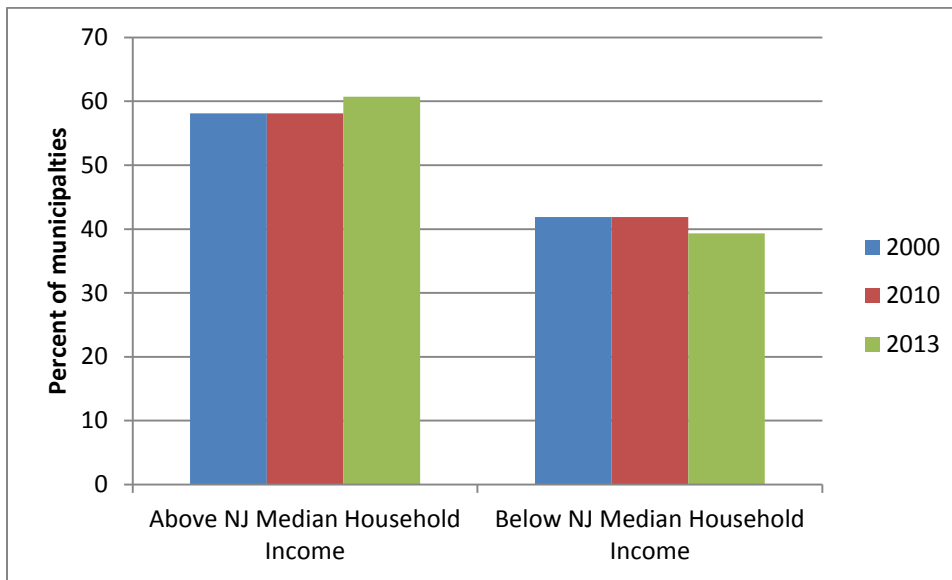


⁵ For a detailed discussion of measures of poverty, please see this information sheet from the Institute for Research on Poverty at the University of Wisconsin: <http://www.irp.wisc.edu/faqs/faq1.htm>

Median Income

The median household income of New Jersey in 2013 was \$71,629 in 2013, compared to the national median income of \$53,046. It is worth mentioning that 341 municipalities (out of 562) had median household incomes above the state median level. Also, only 66 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, 2000, 2010, and 2013

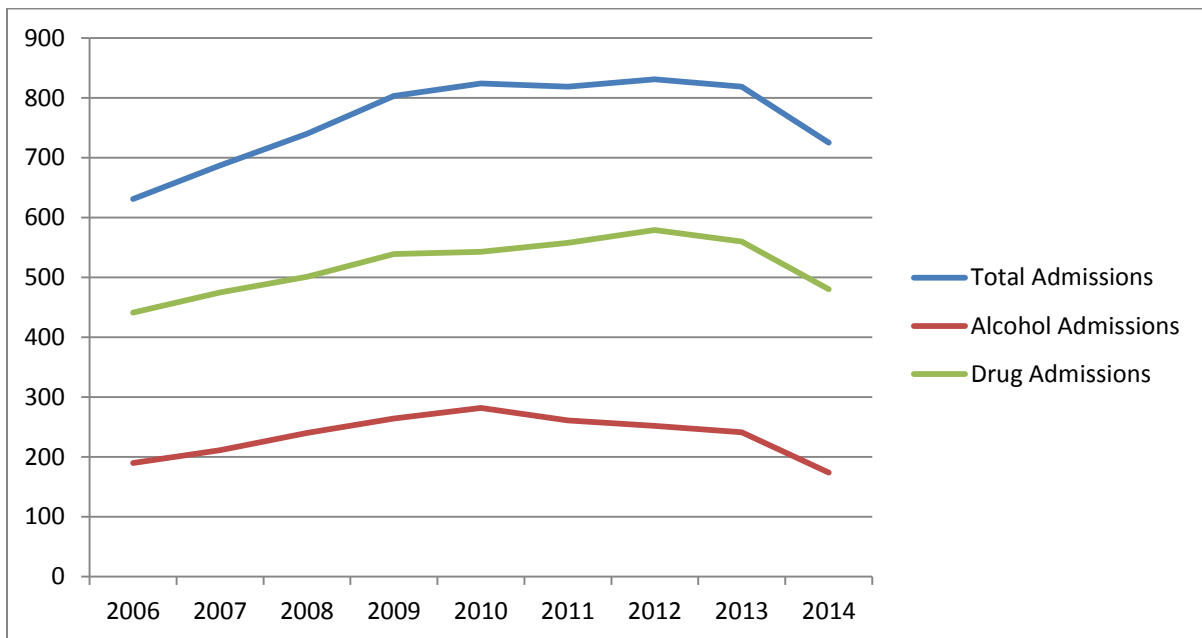


Substance Abuse Treatment Admissions

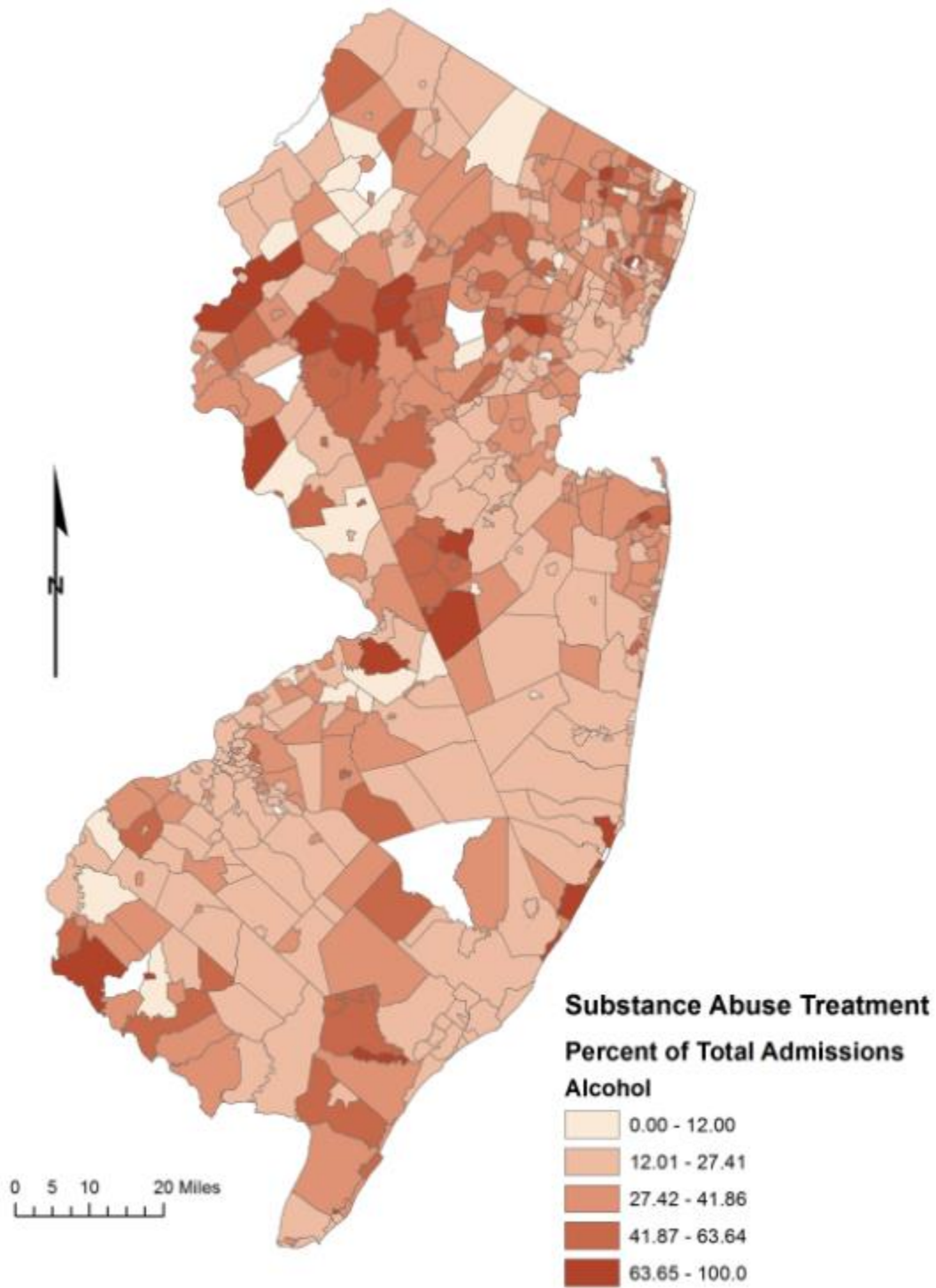
Alcohol and Drug Treatment Admissions are an indirect measure of the substance abuse problem at a community level. As the data within this chartbook will demonstrate, substance abuse problems are not exclusively limited to a few communities alone. The top 10 municipalities with the highest substance abuse treatment admissions represented 16% of all statewide substance abuse treatment admissions in 2014. Newark City (n=2,868), Jersey City (n=2,039), Paterson City (n=1,820), Camden City (n=1,681), and Atlantic City (n=1,135) were the five municipalities with highest treatment admissions in terms of raw numbers.

In 2014, the total number of substance abuse treatment admissions was 58,863 with 15,673 alcohol treatment admissions and 43,190 drug treatment admissions. As illustrated in the chart below, all substance abuse treatment admissions trended upwards from 2006 to 2012, peaking in 2012 and then declining through 2014. Statewide trends in admissions are shown below in terms of the rate per 100,000 of total admissions, alcohol admissions, and drug admissions.

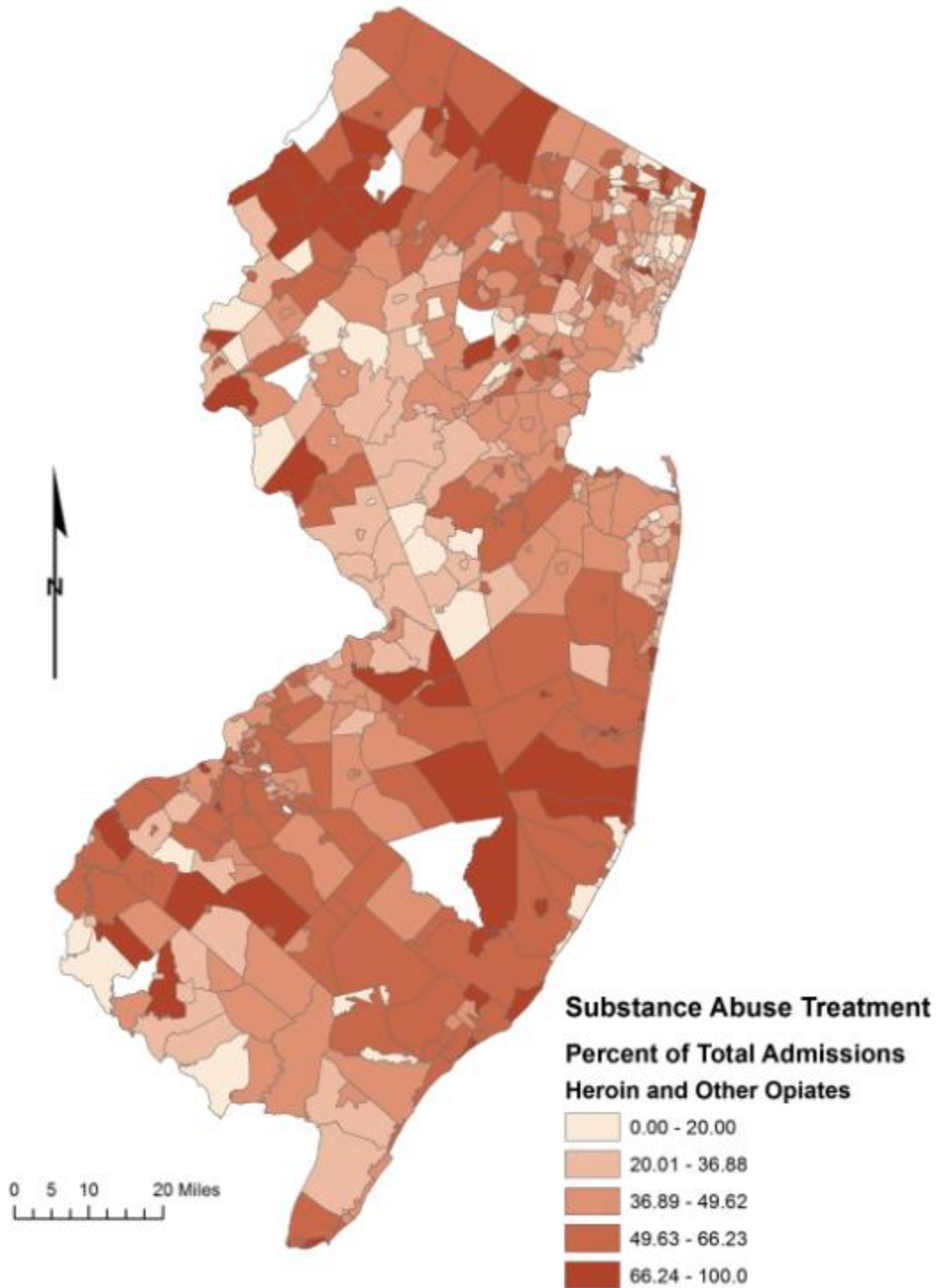
Substance Abuse Treatment Admissions Rate per 100,000: 2006-2014



Map: Municipal Level Alcohol Admissions as Percent of Total Substance Abuse Treatment Admissions, New Jersey, 2014



Map: Municipal Level Heroin and Other Opiates Admissions as Percent of Total Substance Abuse Treatment Admissions, New Jersey, 2014



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. These fractions aim to attribute crime to alcohol and drugs only for crimes that were committed by a person who was currently intoxicated.⁶

The National Institute on Drug Abuse established the Alcohol and Drug Attribution Factors (ADAF) through surveys with inmates to estimate the percentage of crimes that 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. Updated drug attributable fractions come from the National Drug Intelligence Center (2011). Alcohol attributable fractions are drawn from Harwood et al. (1998) which continue to be used in recent literature.

Despite the limitations of these indirect measures, they are helpful tools for 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.

⁶ The attributable fractions only measure crime directly attributed to alcohol and drug use, not crime that occurs in the long-term trajectory of alcohol and drug use. For example, though one person's drug or alcohol use can cause non-users to commit crimes, these crimes are not accounted for in these fractions. Additionally, if a person is unable to find employment because of previous alcohol or drug use, and resorts to illegal activity, these activities are not included in the attributable fractions though they are indirectly caused by alcohol and drug use.

Highest Alcohol Attributable Criminal Offenses and Poverty Rates, 2013

Municipality	County	Total Alcohol Attributable Offenses, 2013 (#)	Poverty rate (%)
Newark City	Essex	978.8	29.1
Camden City	Camden	492.2	39.8
Jersey City	Hudson	463.1	18.4
Paterson City	Passaic	370.2	29.1
Trenton City	Mercer	278.3	26.5
Elizabeth City	Union	272.1	18.4
Atlantic City	Atlantic	195.7	34.3
Irvington Twp.	Essex	164.5	22.2
Passaic City	Passaic	124.8	30.3
Plainfield City	Union	123.3	21.9

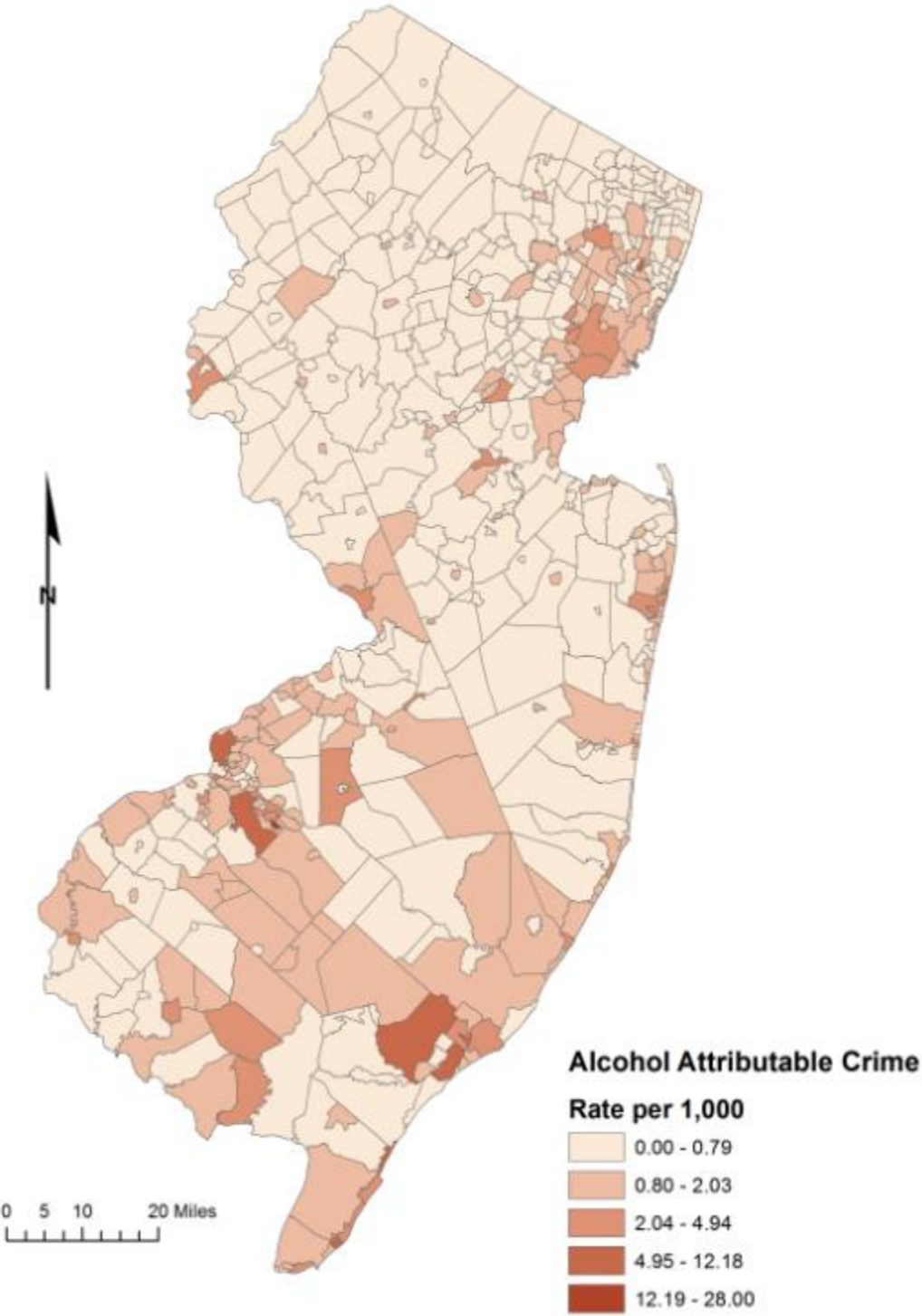
Municipality	County	Total Alcohol Attributable Offenses, 2013 (rate per 1,000)	Poverty rate (%)
Pine Valley Boro	Camden	28.0	0.0
Egg Harbor Twp.	Atlantic	12.2	8.0
Teterboro Boro	Bergen	8.7	10.9
Gloucester Twp	Camden	7.8	7.0
Wildwood City	Cape May	7.4	27.1
Camden City	Camden	6.4	39.8
Sea Isle City	Cape May	6.1	8.4
Atlantic City	Atlantic	4.9	34.3
Seaside Heights	Ocean	4.6	19.7
Asbury Park City	Monmouth	4.4	34.2

Highest Drug Attributable Criminal Offenses and Poverty Rates, 2013

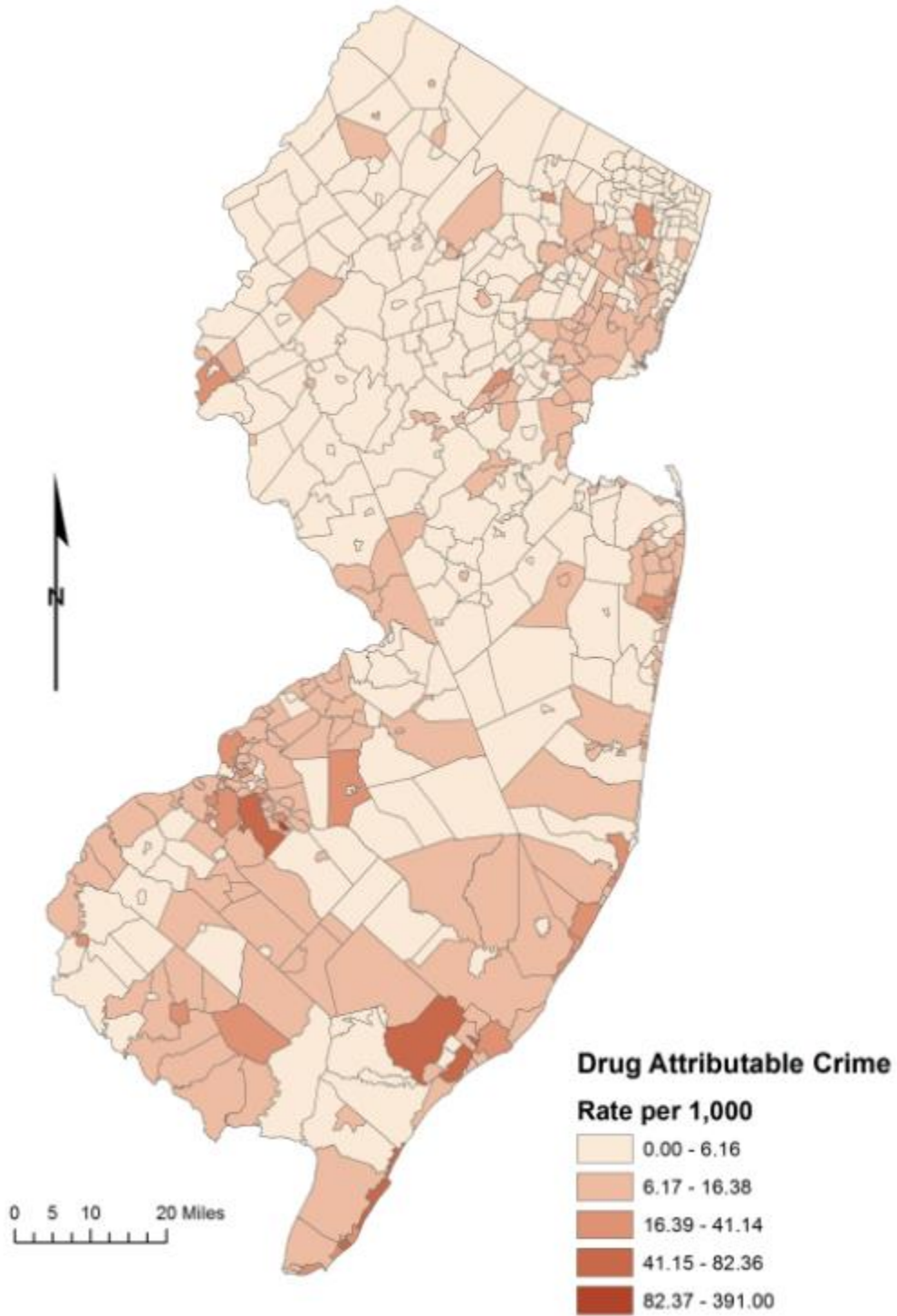
Municipality	County	Total Drug Attributable Arrests, 2013 (#)	Poverty rate (%)
Newark City	Essex	3,572.4	29.1
Jersey City	Hudson	1,984.1	18.4
Paterson City	Passaic	1,645.0	29.1
Camden City	Camden	1,438.0	39.8
Elizabeth City	Union	1,369.2	18.4
Atlantic City	Atlantic	1,236.7	34.3
Toms River Twp	Ocean	1,054.1	6.3
Trenton City	Mercer	997.2	26.5
Millville City	Cumberland	911.7	16.9
Vineland City	Cumberland	903.6	16.0

Municipality	County	Total Drug Attributable Arrests, 2013 (rate per 1,000)	Poverty rate (%)
Pine Valley Boro	Camden	391.0	0.0
Egg Harbor Twp.	Atlantic	82.4	8.0
Sea Isle City	Cape May	71.1	8.4
Teterboro Boro	Bergen	69.3	10.9
Stone Harbor Boro	Cape May	54.7	8.2
Wildwood City	Cape May	50.1	27.1
Gloucester Twp.	Camden	47.4	7.0
Avalon Boro	Cape May	45.7	4.9
Beach Haven Boro	Ocean	41.1	4.1
Brooklawn Boro	Camden	38.1	9.2

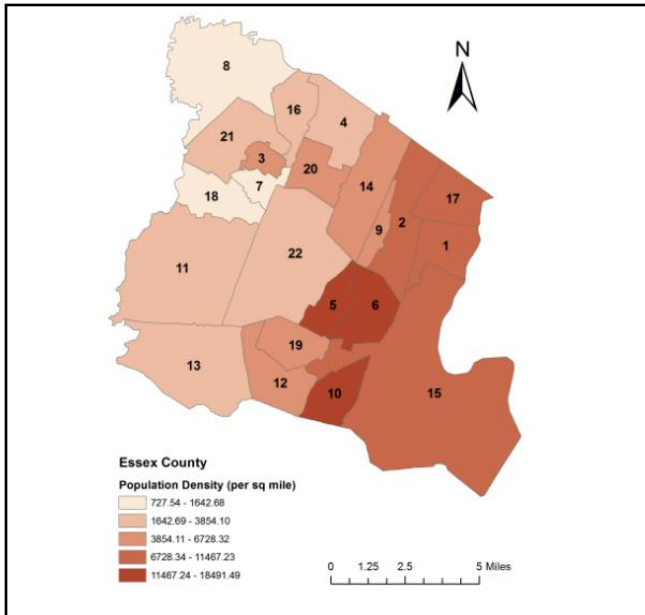
Map: Municipal Level Alcohol Attributable Crime, Rate per 1,000 Residents, New Jersey, 2013



Map: Municipal Level Drug Attributable Crime, Rate per 1,000 Residents, New Jersey, 2013



Chapter 4: Essex County Municipal Data Sheets



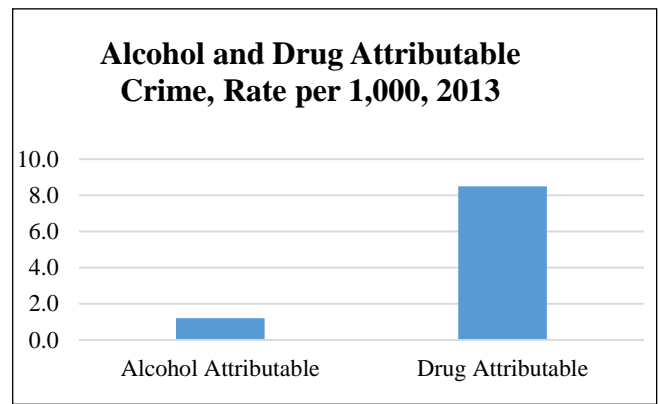
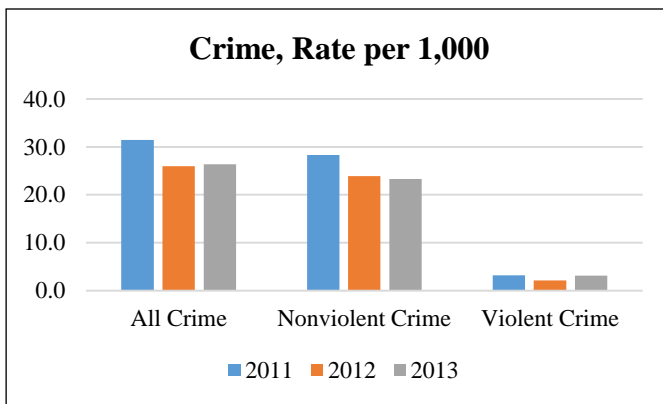
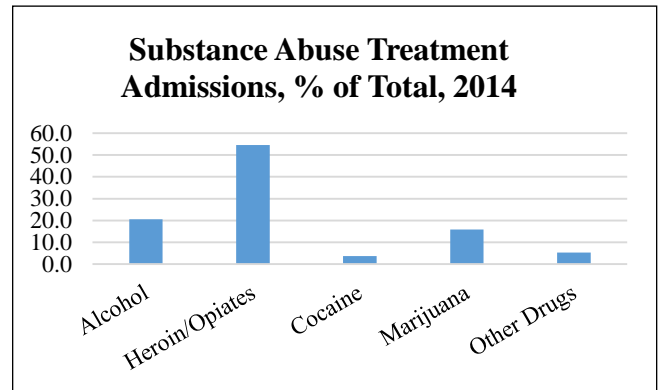
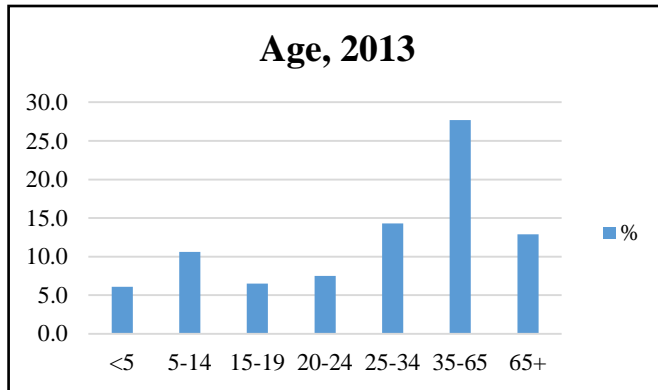
Essex County

Population: 785,853
Median Income: \$55,095
Unemployment Rate (%): 13.9
High School Graduates (%): 83.5
College Graduates (%): 32.0
Total Crime Rate (per 1,000): 32.7

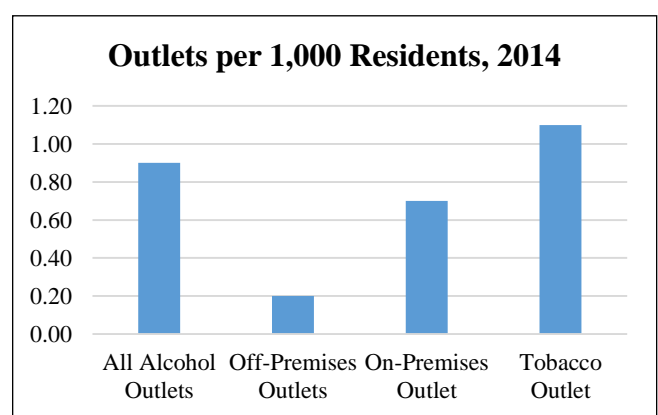
No.	Municipality	Population	Median Household Income (\$)	Unemployment Rate (%)	High School Graduates (%)	College Graduates (%)	Total Crime Rate (per 1,000)
1	Belleville Township	36,010	65,488	10.9	85.2	25.3	26.4
2	Bloomfield Township	47,471	70,490	7.6	90.2	39.1	26.2
3	Caldwell Borough	7,843	73,438	11.1	90.4	46.3	9.4
4	Cedar Grove Township	12,450	96,092	6.8	92.8	45.6	7.8
5	East Orange	64,351	35,455	15.8	84.4	16	25.2
6	Essex Fells	2,115	38,359	19.1	99.3	72	0.9
7	Fairfield Township	7,491	171,681	5.0	93.0	38.2	36
8	Glen Ridge Borough	7,561	97,868	7.9	99.1	75.8	21.5
9	Irvington Township	54,144	167,101	6.9	81.2	12.6	45.2
10	Livingston Township	29,420	37,485	20.4	96.4	68.1	13.5
11	Maplewood Township	24,021	134,177	7.0	95.4	62.7	21.9

No.	Municipality	Population	Median Household Income (\$)	Unemployment Rate (%)	High School Graduates (%)	College Graduates (%)	Total Crime Rate (per 1,000)
12	Millburn Township	20,128	113,837	8.1	98.9	81.2	24.0
13	Montclair Township	37,766	168,986	6.1	95.7	67.1	17.3
14	Newark City	277,357	96,503	7.7	70.8	12.7	49.6
15	North Caldwell Borough	6,307	33,960	19.5	99.0	71.3	6.2
16	Nutley Township	28,437	198,966	6.0	93.2	44.7	10.7
17	Orange Township	30,294	84,711	9.6	78.5	18.5	40.8
18	Roseland Borough	5,813	109,325	5.3	96.6	57.5	8.7
19	South Orange Village Township	16,242	122,459	8.0	95.9	67.6	22.4
20	Verona Township	13,412	100,217	6.9	95.7	52.4	9.4
21	West Caldwell Township	10,795	99,167	6.8	94.5	48.4	9.8
22	West Orange Township	46,425	87,516	8.1	90.0	47.7	16.5

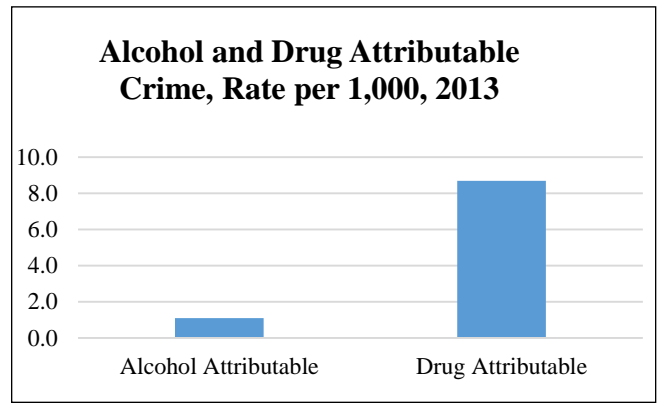
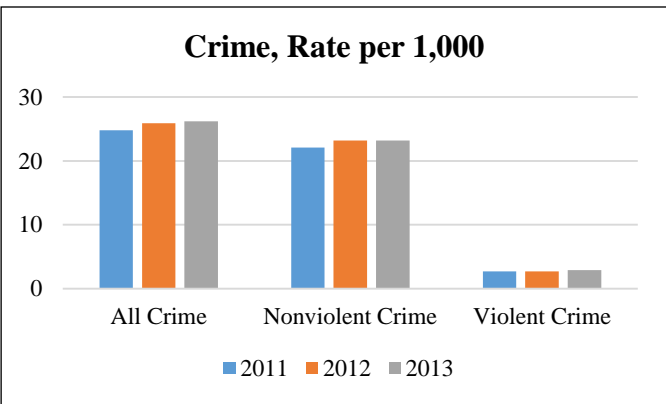
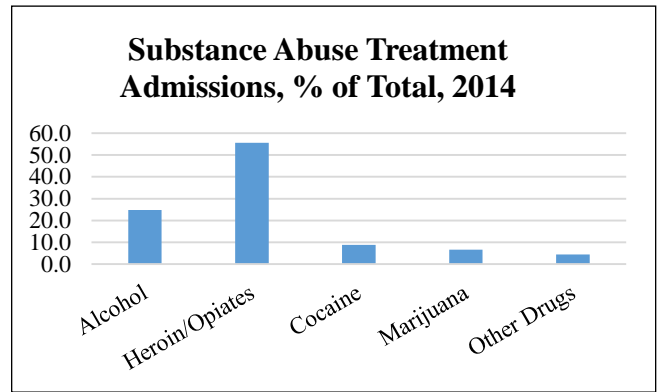
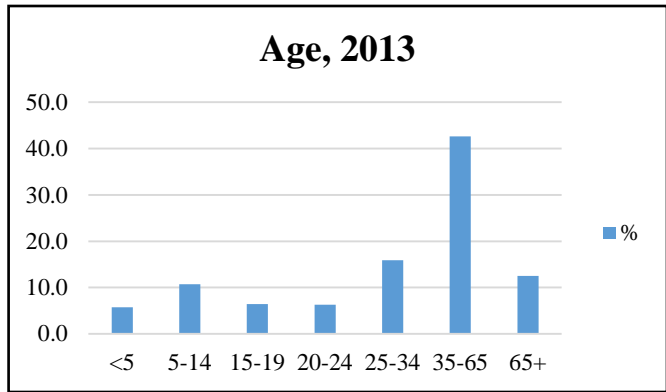
Belleville			
Population	36,010	High School Graduates (%)	85.2
Population Density per Sq. Mile	10,780.9	College Graduates (%)	25.3
Median Household Income (\$)	65,488	Households with Cash Assistance (%)	2.7
Unemployment Rate (%)	10.9	Teenage Births / 1,000 births	28
Total Crime Rate / 1,000 Pop.	26.4	Population Change 2010-2013	0.0



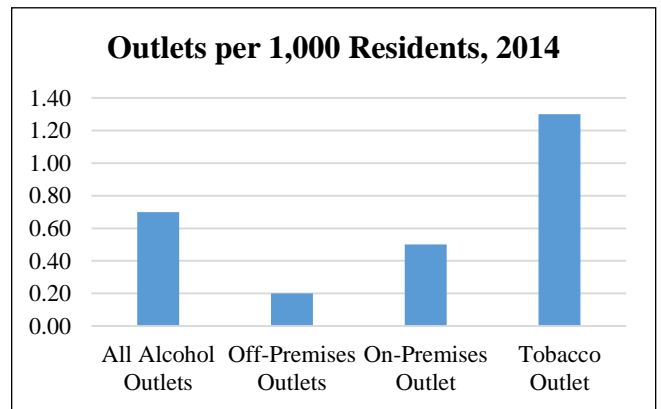
Select Demographic Characteristics, 2013		
Race/Ethnicity	Population Distribution (%)	Poverty Rate (%)
White alone	57	5.6
Black alone	8.2	8.6
Native American alone	0.3	0
Asian alone	13.8	1.7
Native Hawaiian	0	0
Other	17.1	15.6
2+ Races	3.6	4.0
Hispanic	42.6	9.1



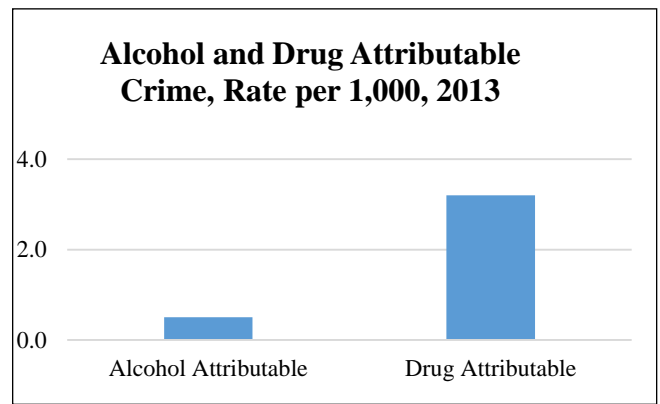
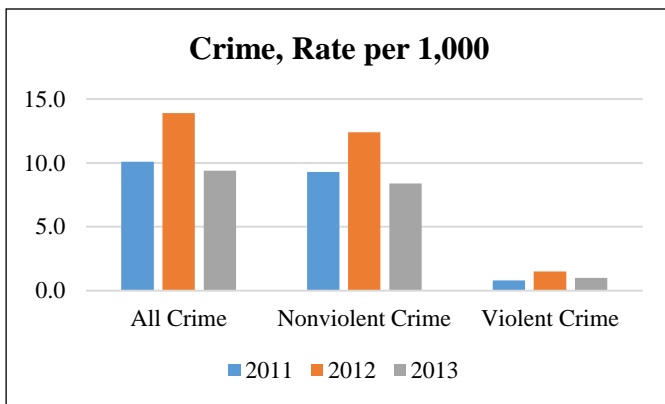
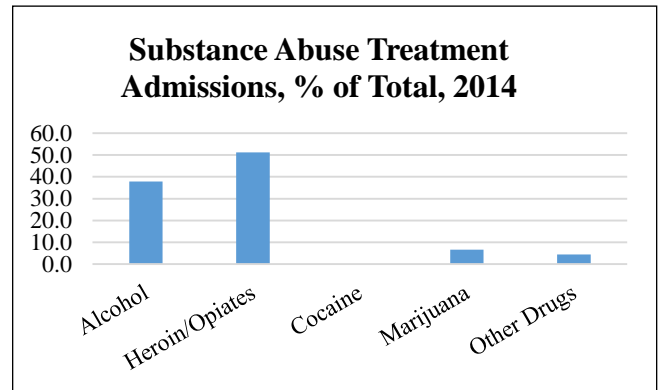
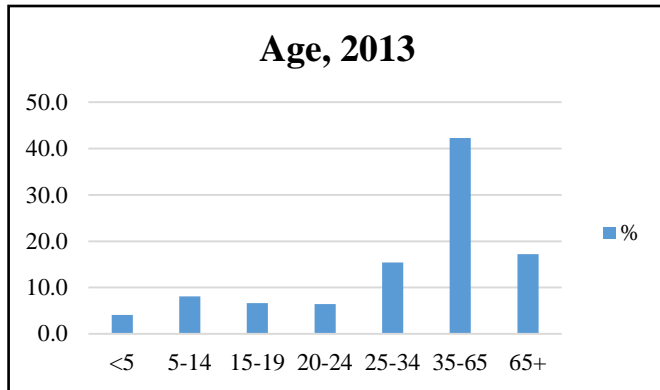
Bloomfield			
Population	47,471	High School Graduates (%)	90.2
Population Density per Sq. Mile	8,945.7	College Graduates (%)	39.1
Median Household Income (\$)	70,490	Households with Cash Assistance (%)	2.9
Unemployment Rate (%)	7.6	Teenage Births / 1,000 births	0
Total Crime Rate / 1,000 Pop.	26.2	Population Change 2010-2013	0.0



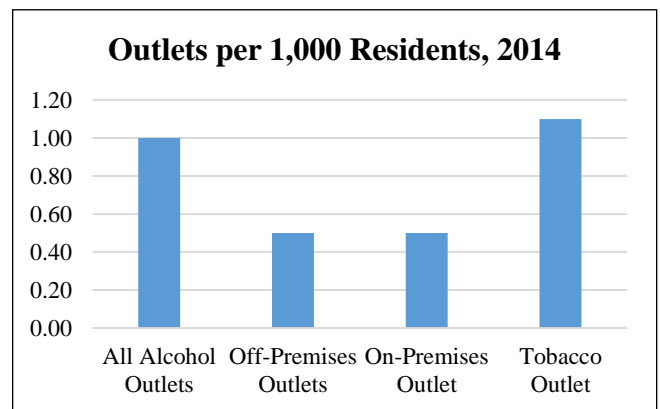
Select Demographic Characteristics, 2013		
Race/Ethnicity	Population Distribution (%)	Poverty Rate (%)
White alone	62.1	6.9
Black alone	17.4	9.6
Native American alone	0.3	45.7
Asian alone	9.3	5.7
Native Hawaiian	0	0
Other	7.6	11.2
2+ Races	3.1	11.3
Hispanic	24	9.9



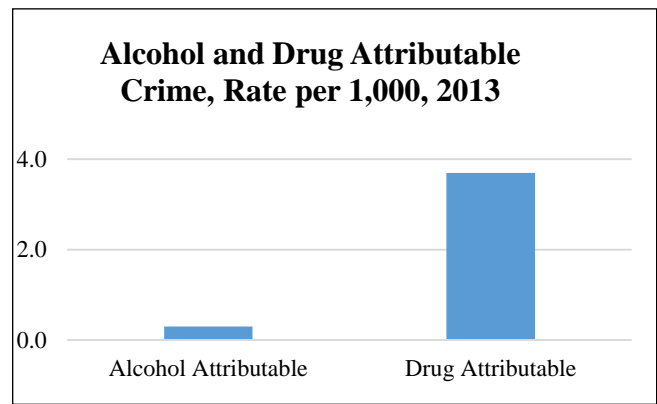
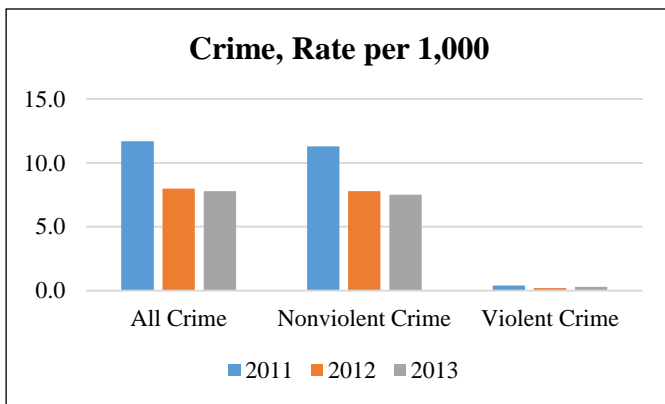
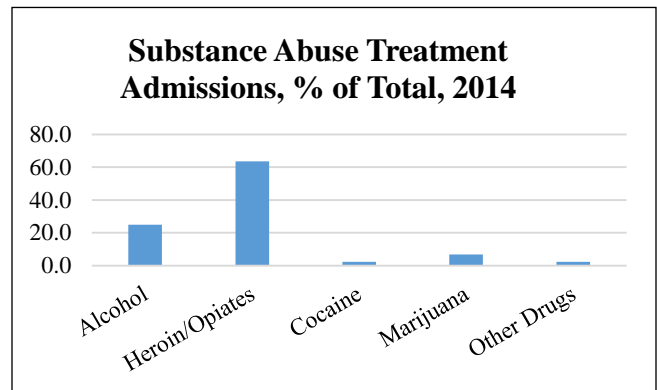
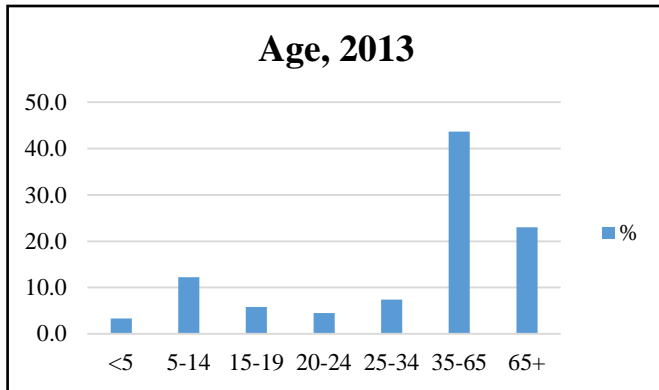
Caldwell Boro			
Population	7,843	High School Graduates (%)	90.4
Population Density per Sq. Mile	6,728.3	College Graduates (%)	46.3
Median Household Income (\$)	73,438	Households with Cash Assistance (%)	3.1
Unemployment Rate (%)	11.1	Teenage Births / 1,000 births	0
Total Crime Rate / 1,000 Pop.	9.4	Population Change 2010-2013	0.3



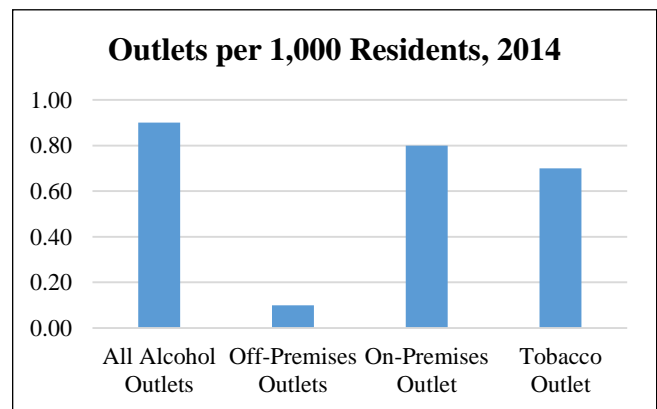
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Race/Ethnicity	Population Distribution (%)	Poverty Rate (%)
White alone	87.5	3.3
Black alone	4.2	3.8
Native American alone	0	0
Asian alone	4.5	0
Native Hawaiian	0	0
Other	1.7	55.2
2+ Races	2.2	0
Hispanic	7.2	12.5



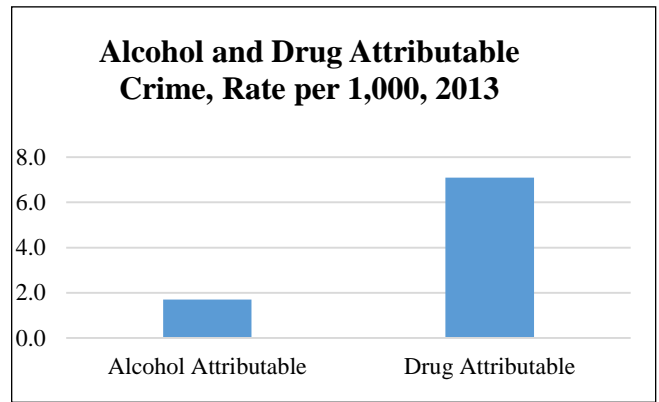
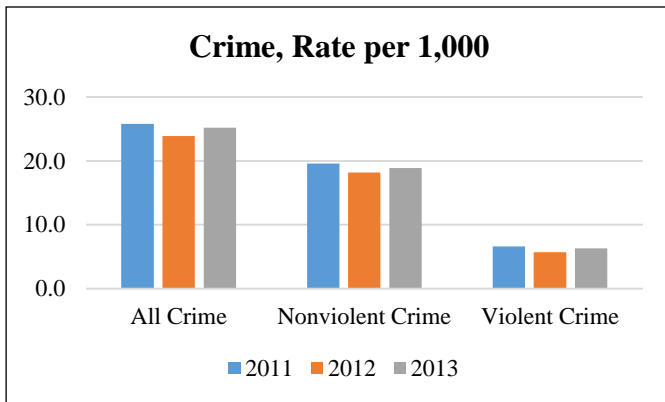
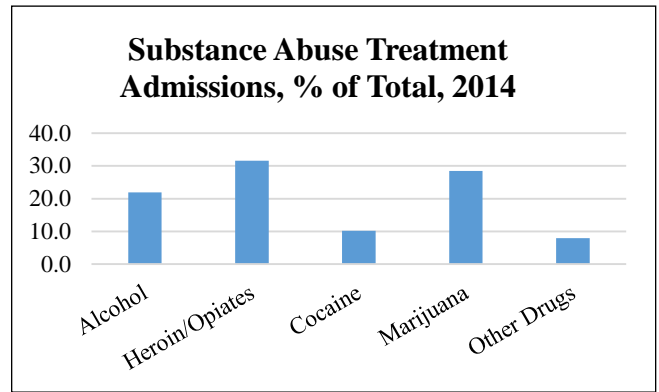
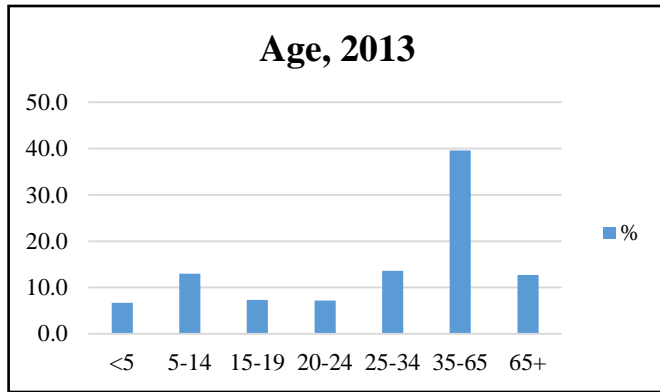
Cedar Grove			
Population	12,450	High School Graduates (%)	92.8
Population Density per Sq. Mile	2,928.5	College Graduates (%)	45.6
Median Household Income (\$)	96,092	Households with Cash Assistance (%)	0.0
Unemployment Rate (%)	6.8	Teenage Births / 1,000 births	0
Total Crime Rate / 1,000 Pop.	7.8	Population Change 2010-2013	0.3



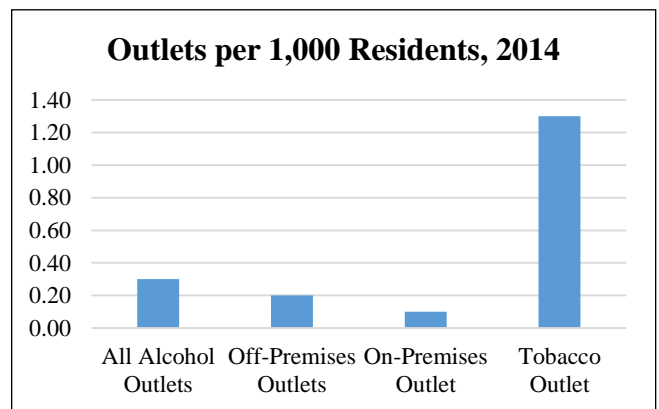
Select Demographic Characteristics, 2013		
Race/Ethnicity	Population Distribution (%)	Poverty Rate (%)
White alone	85.8	2.8
Black alone	3.8	2.0
Native American alone	0	0
Asian alone	8.3	20.4
Native Hawaiian	0	0
Other	1	0.8
2+ Races	1.1	0
Hispanic	5.9	10.3



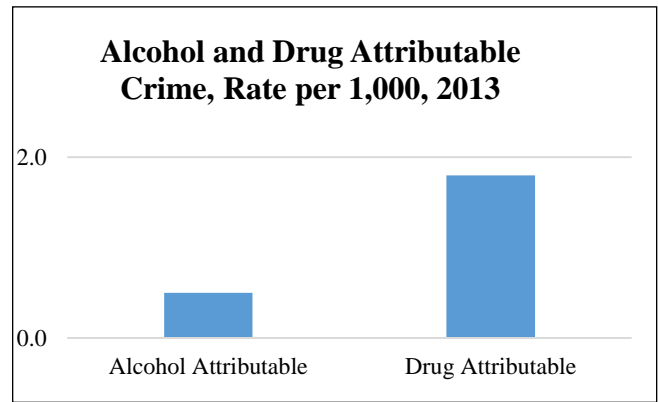
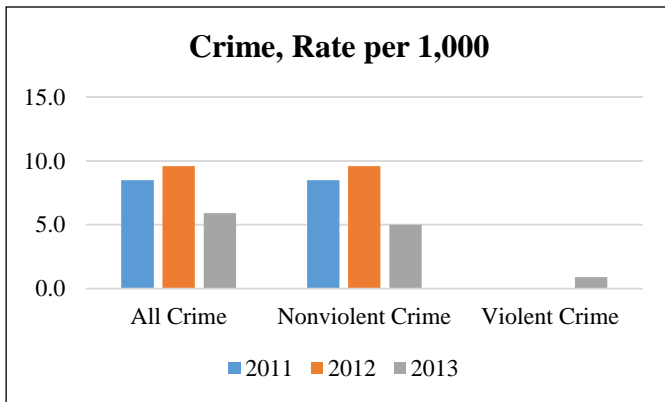
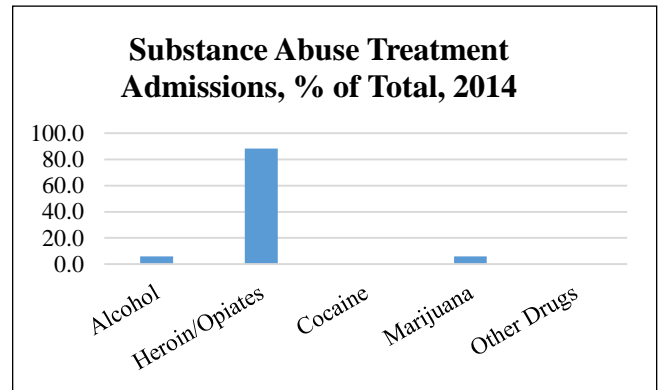
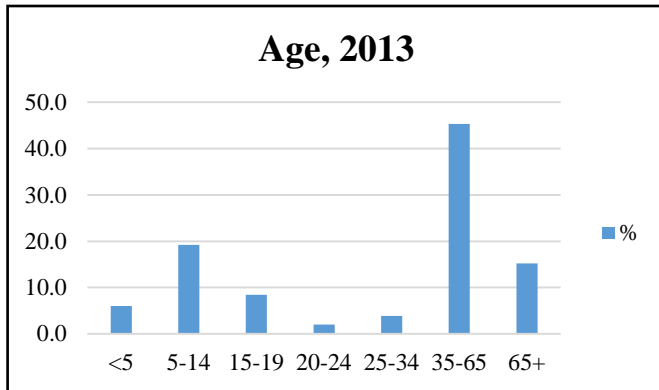
East Orange			
Population	64,351	High School Graduates (%)	84.4
Population Density per Sq. Mile	16,510.3	College Graduates (%)	16.0
Median Household Income (\$)	38,359	Households with Cash Assistance (%)	7.4
Unemployment Rate (%)	19.1	Teenage Births / 1,000 births	35
Total Crime Rate / 1,000 Pop.	25.2	Population Change 2010-2013	0.1



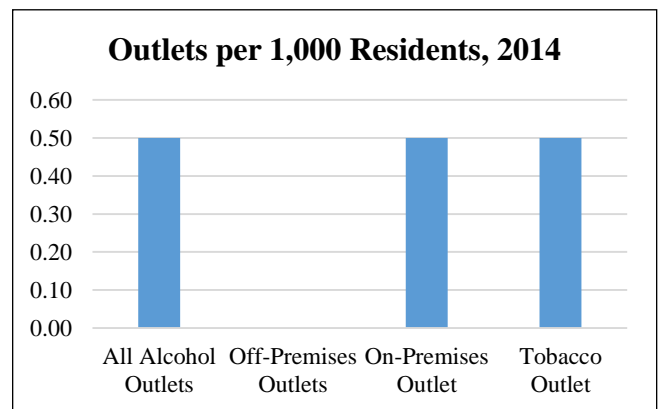
Select Demographic Characteristics, 2013		
Race/Ethnicity	Population Distribution (%)	Poverty Rate (%)
White alone	4.6	22.7
Black alone	88.6	19.1
Native American alone	0.2	25.2
Asian alone	0.7	7.5
Native Hawaiian	0	0
Other	4.4	38.0
2+ Races	1.4	8.6
Hispanic	8.3	29.8



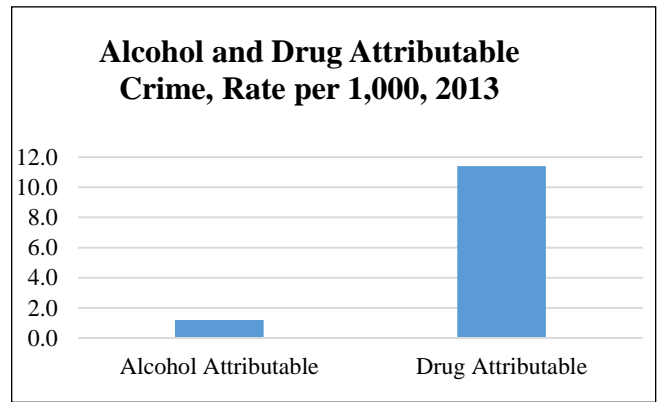
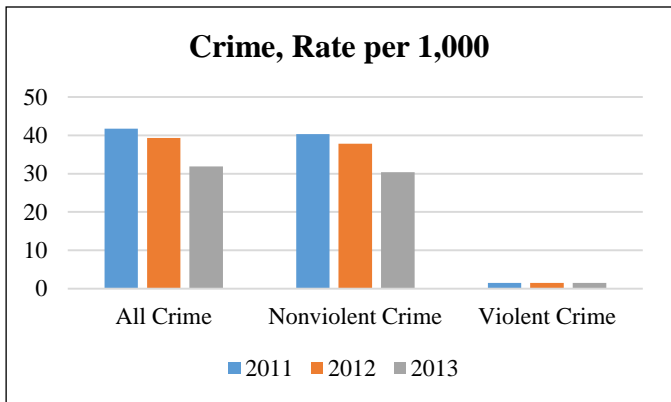
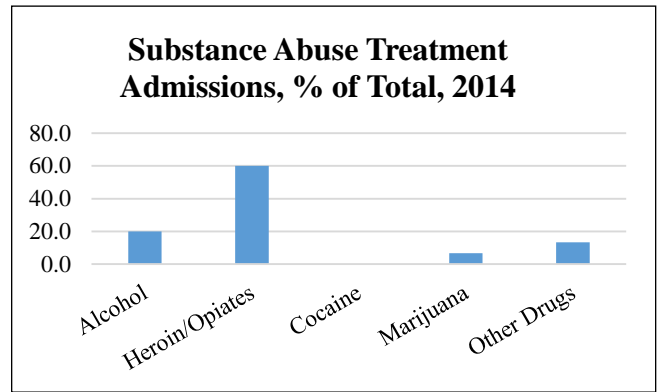
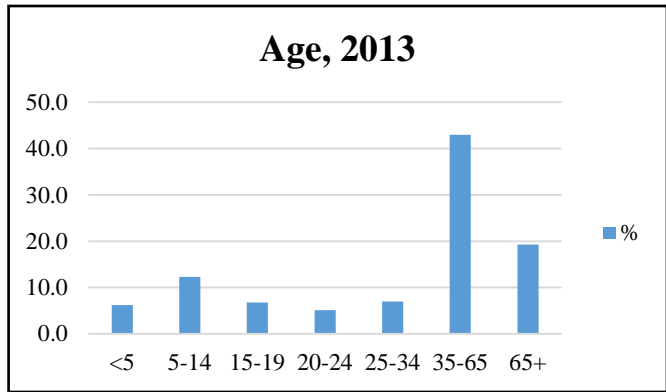
Essex Fells			
Population	2,115	High School Graduates (%)	99.3
Population Density per Sq. Mile	1,497.7	College Graduates (%)	72.0
Median Household Income (\$)	171,681	Households with Cash Assistance (%)	0.0
Unemployment Rate (%)	5.0	Teenage Births / 1,000 births	0
Total Crime Rate / 1,000 Pop.	5.9	Population Change 2010-2013	0.1



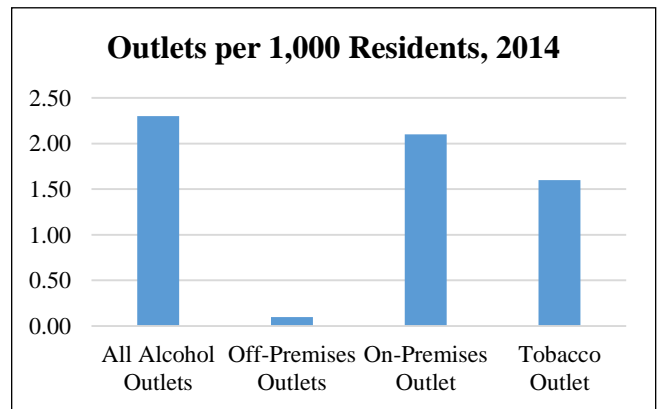
Select Demographic Characteristics, 2013		
Race/Ethnicity	Population Distribution (%)	Poverty Rate (%)
White alone	93.1	2.2
Black alone	0.3	0
Native American alone	0	0
Asian alone	3.8	0
Native Hawaiian	0	0
Other	0.2	0
2+ Races	2.6	0
Hispanic	2.3	0



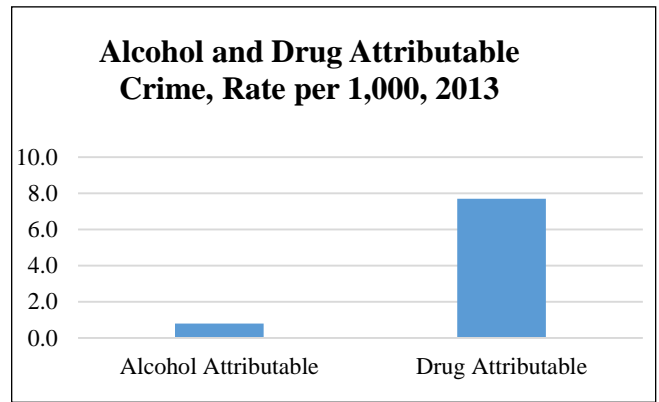
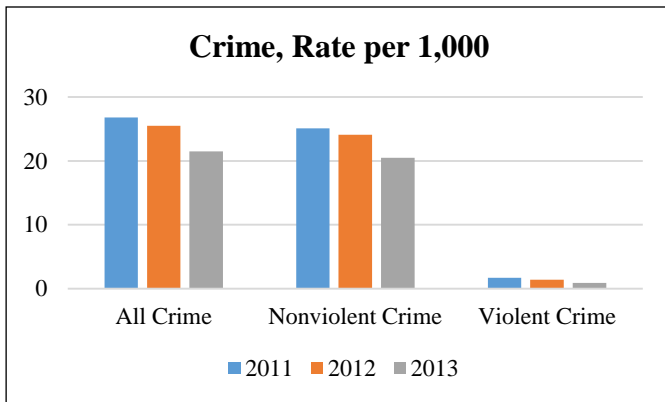
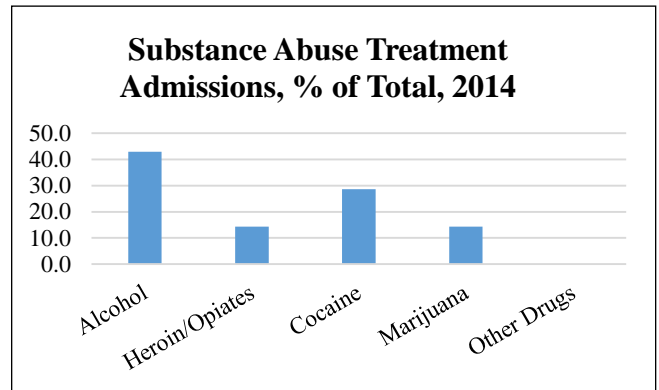
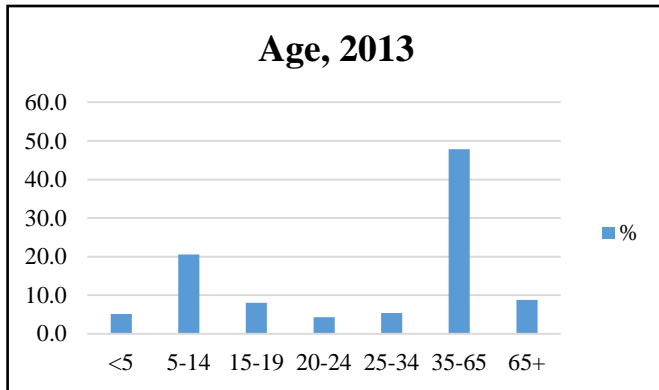
Fairfield			
Population	7,491	High School Graduates (%)	93.0
Population Density per Sq. Mile	727.5	College Graduates (%)	38.2
Median Household Income (\$)	97,868	Households with Cash Assistance (%)	1.1
Unemployment Rate (%)	7.9	Teenage Births / 1,000 births	0
Total Crime Rate / 1,000 Pop.	31.9	Population Change 2010-2013	0.3



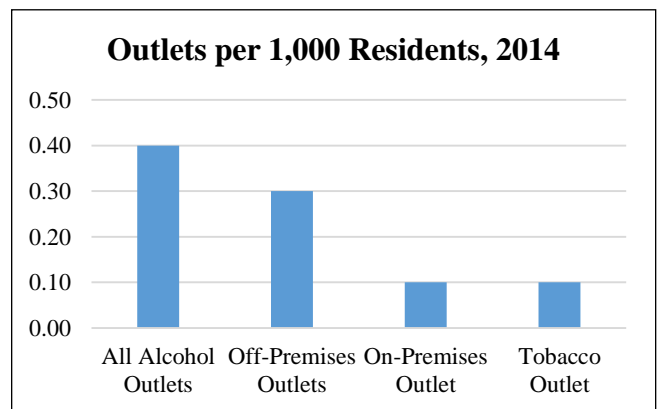
Select Demographic Characteristics, 2013		
Race/Ethnicity	Population Distribution (%)	Poverty Rate (%)
White alone	94.5	1.4
Black alone	3	0
Native American alone	0	0
Asian alone	1.2	0
Native Hawaiian	0	0
Other	1	0
2+ Races	0.3	0
Hispanic	2.4	0



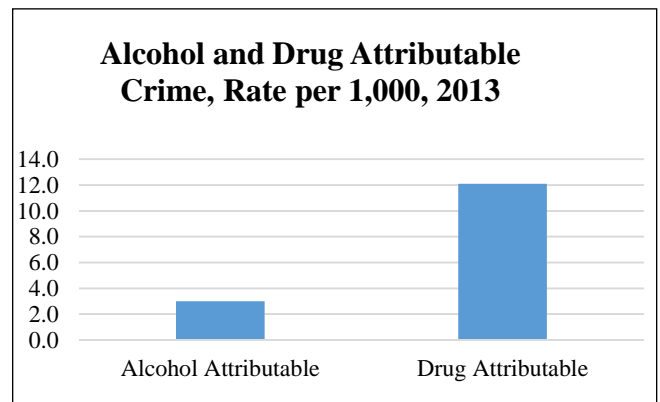
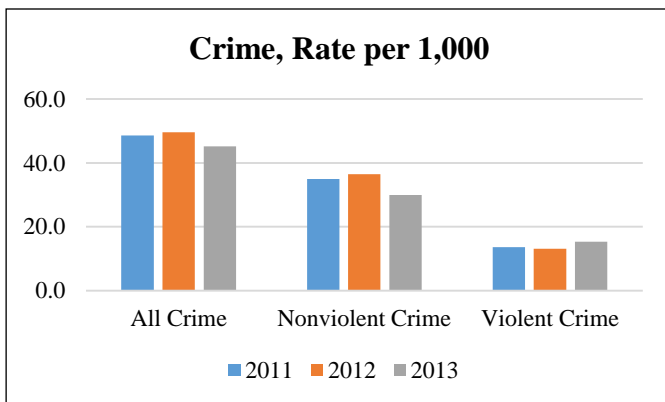
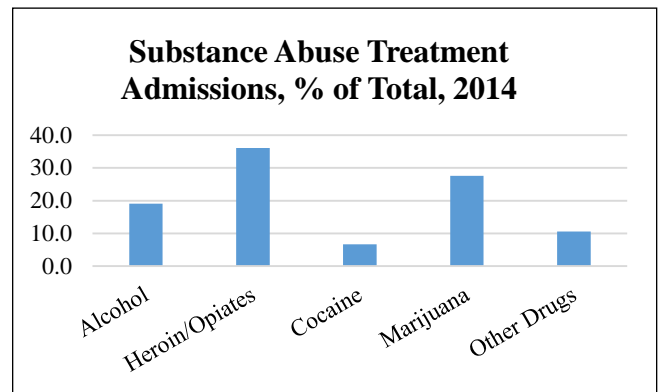
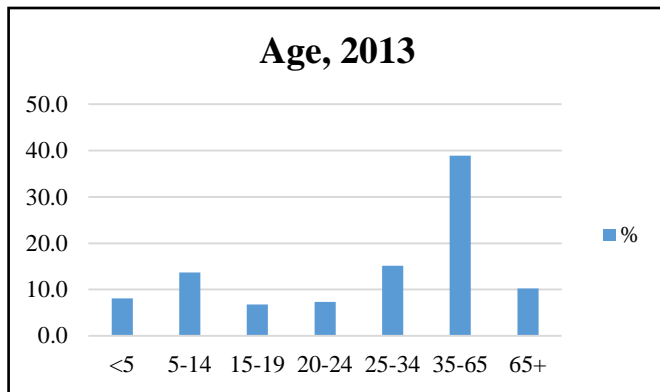
Glen Ridge			
Population	7,561	High School Graduates (%)	99.1
Population Density per Sq. Mile	5,899.2	College Graduates (%)	75.8
Median Household Income (\$)	167,101	Households with Cash Assistance (%)	0.6
Unemployment Rate (%)	6.9	Teenage Births / 1,000 births	0
Total Crime Rate / 1,000 Pop.	21.5	Population Change 2010-2013	0.5



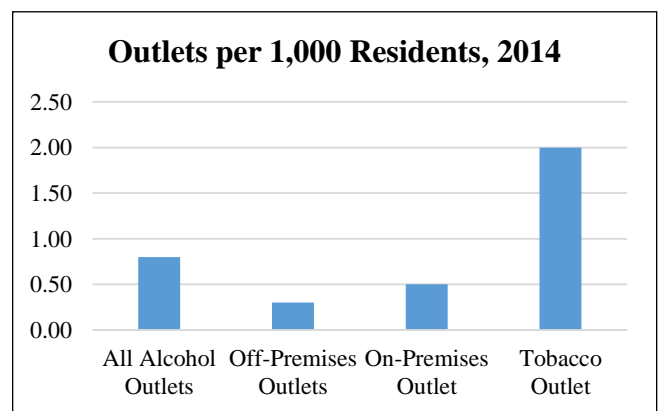
Select Demographic Characteristics, 2013		
Race/Ethnicity	Population Distribution (%)	Poverty Rate (%)
White alone	85.3	3.1
Black alone	5.4	7.3
Native American alone	0	0
Asian alone	4	0
Native Hawaiian	0	0
Other	2.7	0
2+ Races	2.5	0
Hispanic	6.6	0



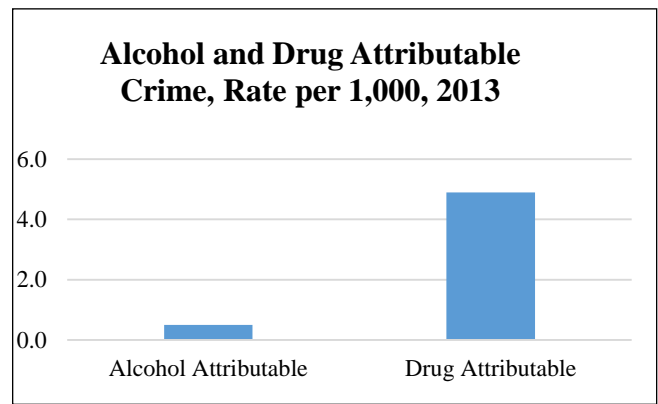
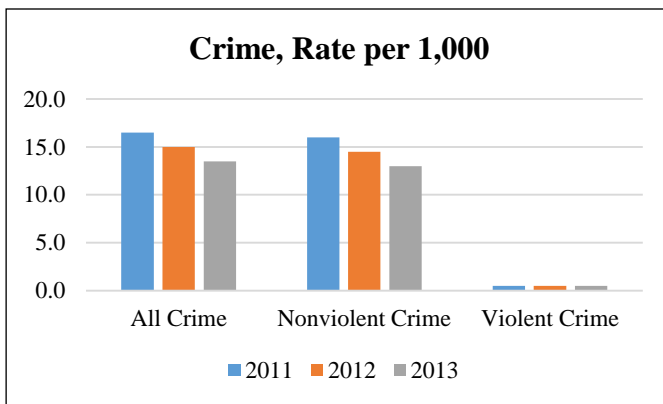
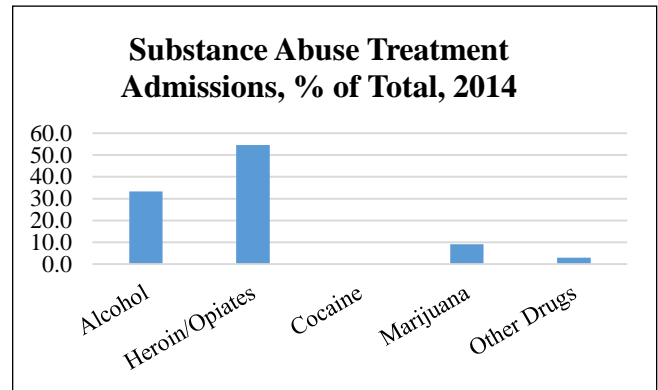
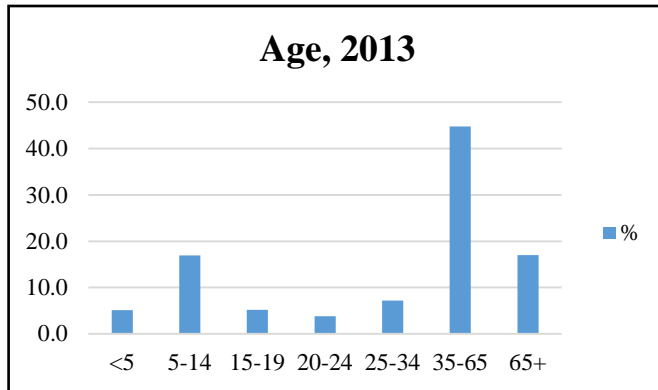
Irvington			
Population	54,144	High School Graduates (%)	81.2
Population Density per Sq. Mile	18,492.3	College Graduates (%)	12.6
Median Household Income (\$)	37,485	Households with Cash Assistance (%)	6.3
Unemployment Rate (%)	20.4	Teenage Births / 1,000 births	35
Total Crime Rate / 1,000 Pop.	45.2	Population Change 2010-2013	0.4



Select Demographic Characteristics, 2013		
Race/Ethnicity	Population Distribution (%)	Poverty Rate (%)
White alone	6.7	20.7
Black alone	86.1	21.4
Native American alone	0	0
Asian alone	0.9	32.6
Native Hawaiian	0	0
Other	4.8	34.4
2+ Races	1.3	30.5
Hispanic	10.1	29.9

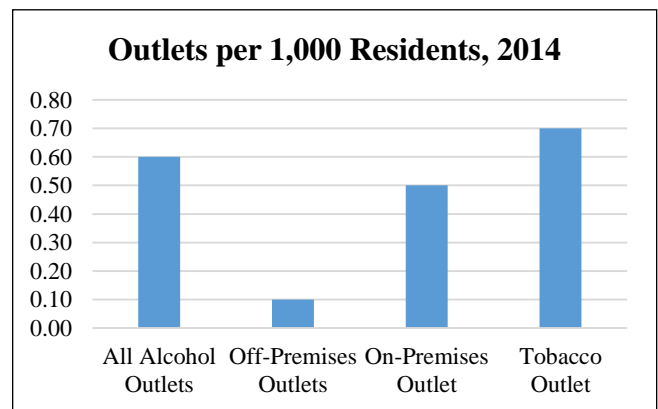


Livingston			
Population	29,420	High School Graduates (%)	96.4
Population Density per Sq. Mile	2,136.0	College Graduates (%)	68.1
Median Household Income (\$)	134,177	Households with Cash Assistance (%)	0.9
Unemployment Rate (%)	7.0	Teenage Births / 1,000 births	0
Total Crime Rate / 1,000 Pop.	13.5	Population Change 2010-2013	0.3

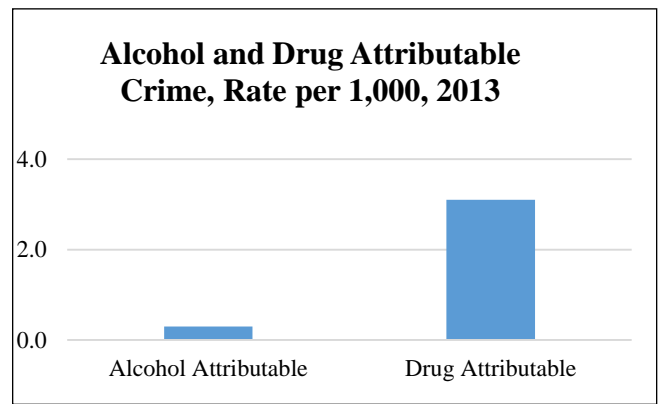
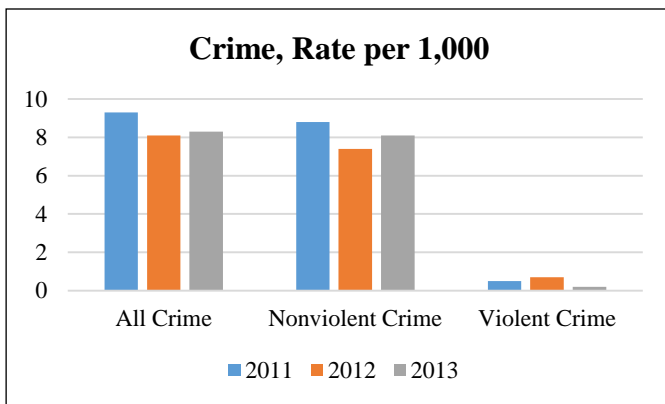
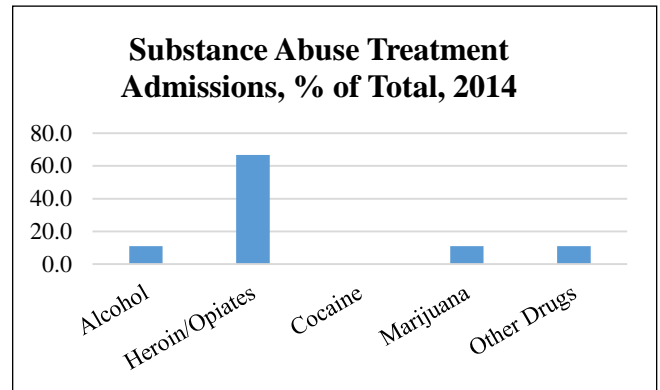
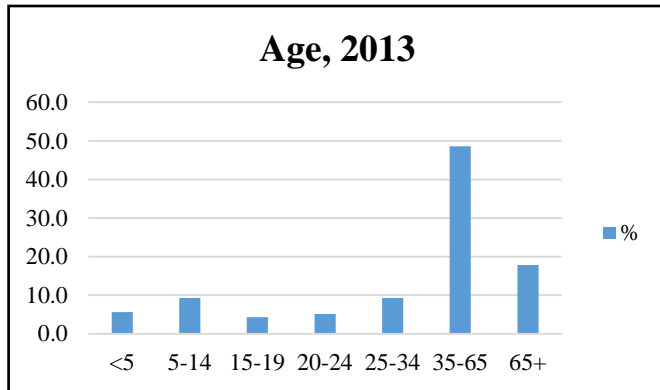


Select Demographic Characteristics, 2013

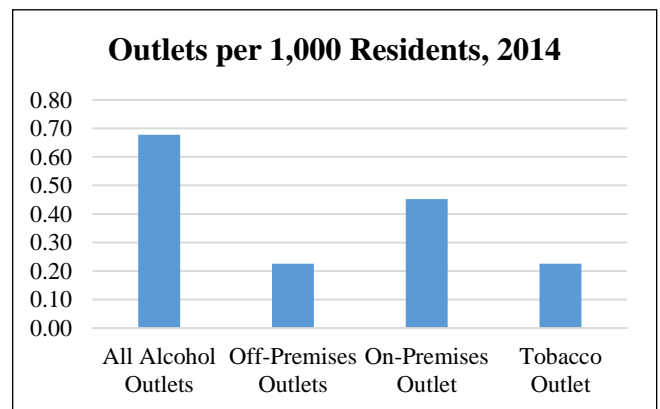
Race/Ethnicity	Population Distribution (%)	Poverty Rate (%)
White alone	75.6	2.5
Black alone	1.2	2.9
Native American alone	0	0
Asian alone	21.7	1.9
Native Hawaiian	0	0
Other	0.4	0
2+ Races	1.2	14.7
Hispanic	4.3	3.8



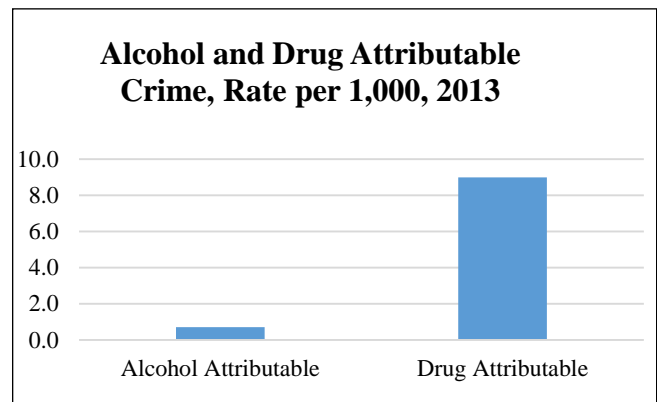
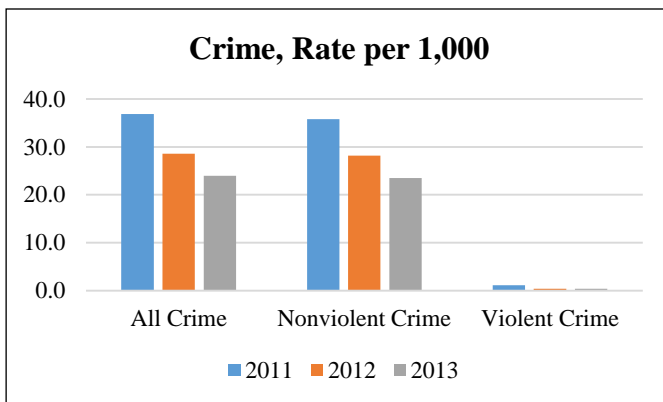
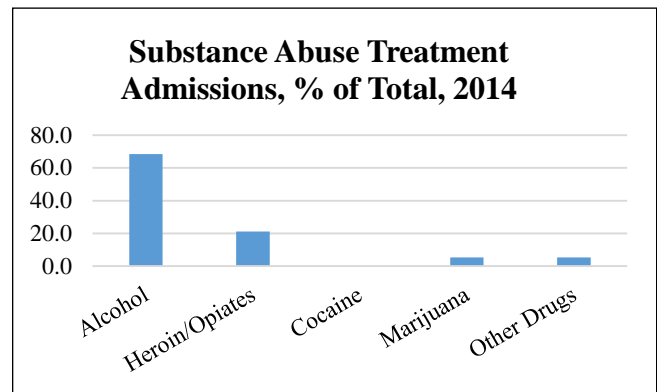
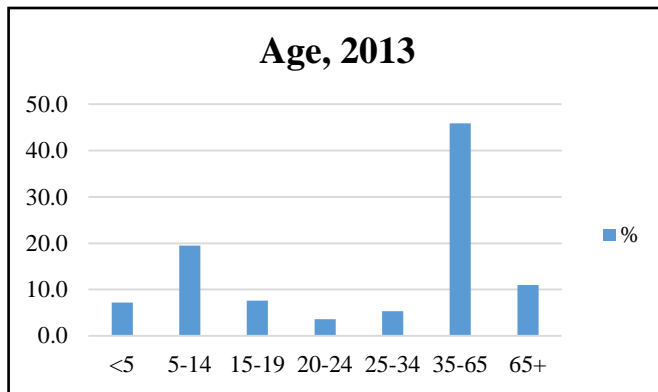
Maplewood			
Population	24,021	High School Graduates (%)	95.4
Population Density per Sq. Mile	6,195.0	College Graduates (%)	62.7
Median Household Income (\$)	113,837	Households with Cash Assistance (%)	1.2
Unemployment Rate (%)	8.1	Teenage Births / 1,000 births	0
Total Crime Rate / 1,000 Pop.	21.9	Population Change 2010-2013	0.6



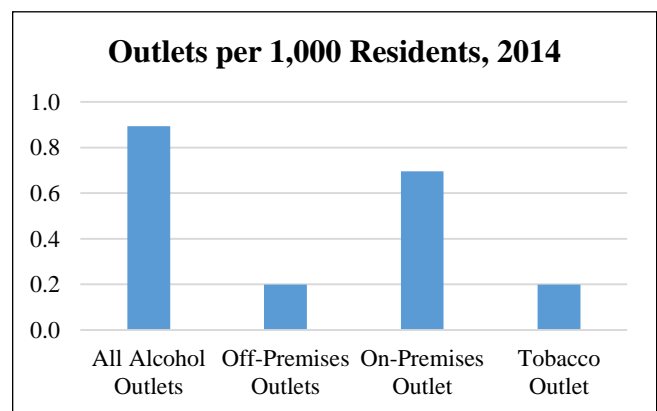
Select Demographic Characteristics, 2013		
Race/Ethnicity	Population Distribution (%)	Poverty Rate (%)
White alone	92.8	1.4
Black alone	0.3	0
Native American alone	0	0
Asian alone	4.9	0
Native Hawaiian	0	0
Other	0.6	0
2+ Races	1.4	0
Hispanic	5.4	0



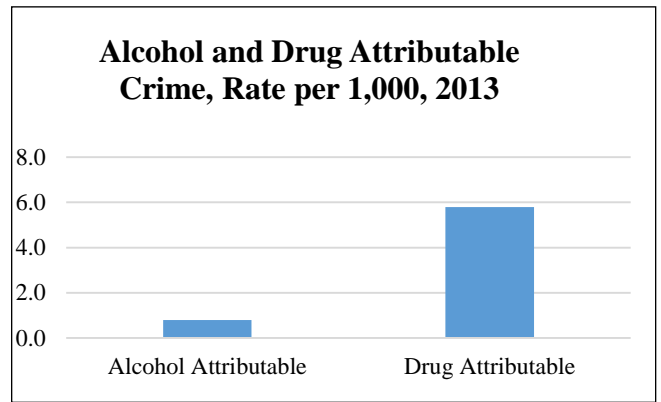
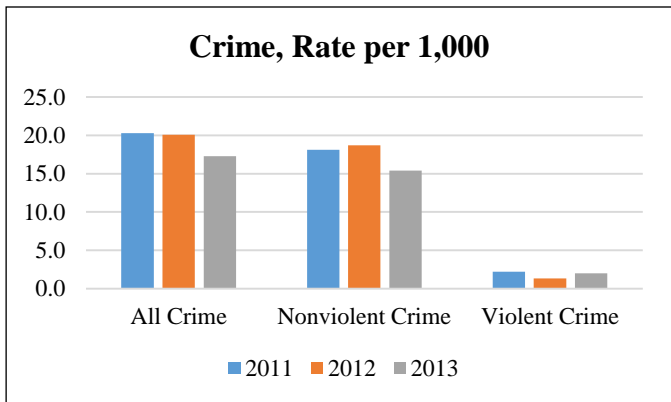
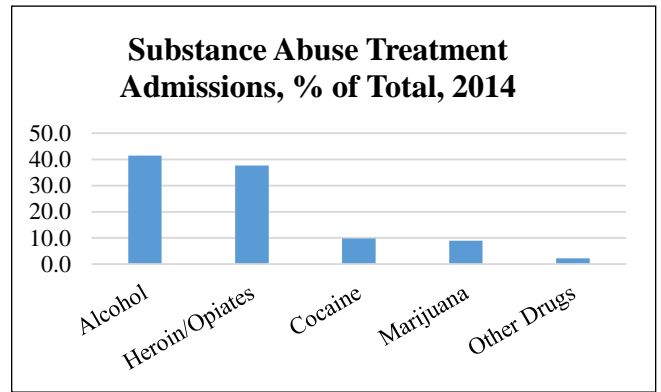
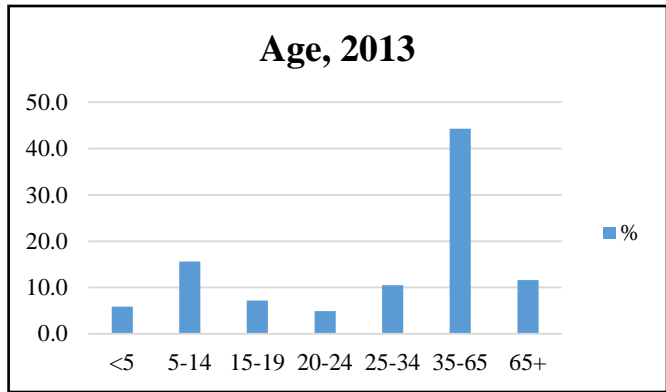
Millburn			
Population	20,128	High School Graduates (%)	98.9
Population Density per Sq. Mile	2,158.5	College Graduates (%)	81.2
Median Household Income (\$)	168,986	Households with Cash Assistance (%)	0.6
Unemployment Rate (%)	6.1	Teenage Births / 1,000 births	13
Total Crime Rate / 1,000 Pop.	24.0	Population Change 2010-2013	-0.1



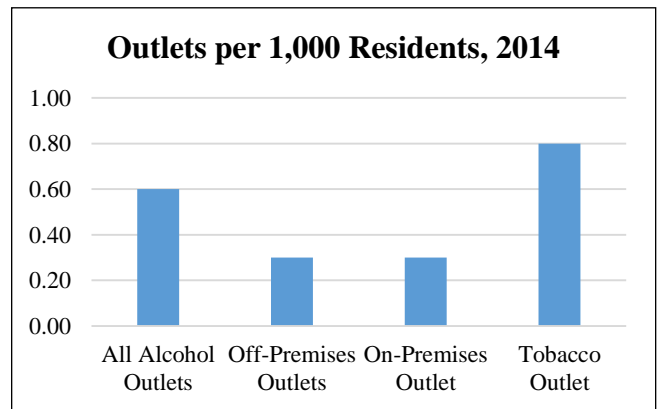
Select Demographic Characteristics, 2013		
Race/Ethnicity	Population Distribution (%)	Poverty Rate (%)
White alone	80.7	2.4
Black alone	1.9	3.6
Native American alone	0.1	0
Asian alone	14.3	4.0
Native Hawaiian	0	0
Other	1.2	2.8
2+ Races	1.8	0
Hispanic	6.1	1.7



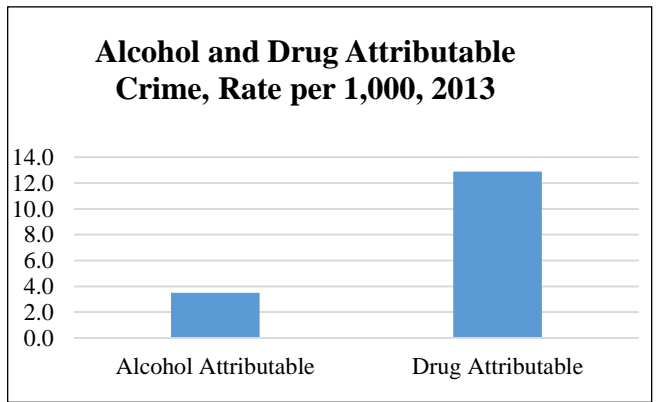
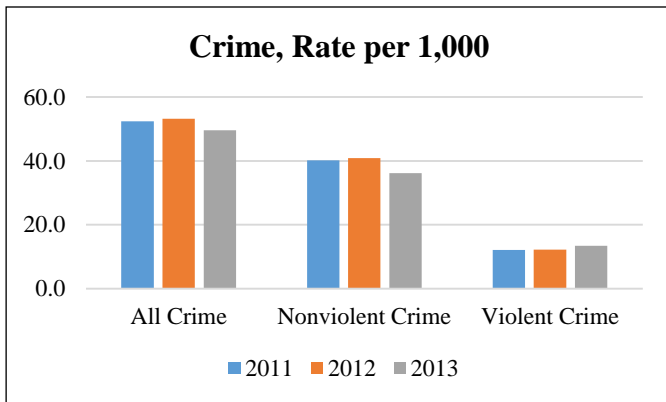
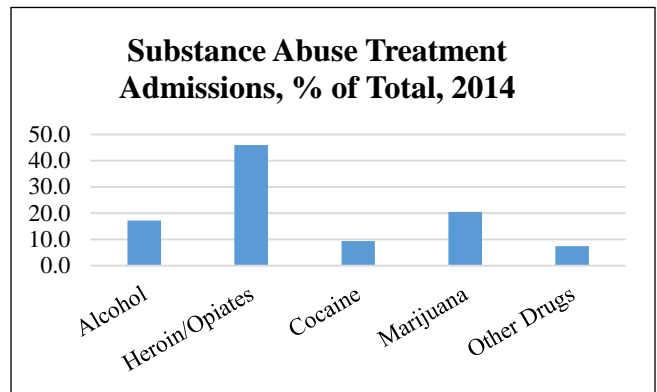
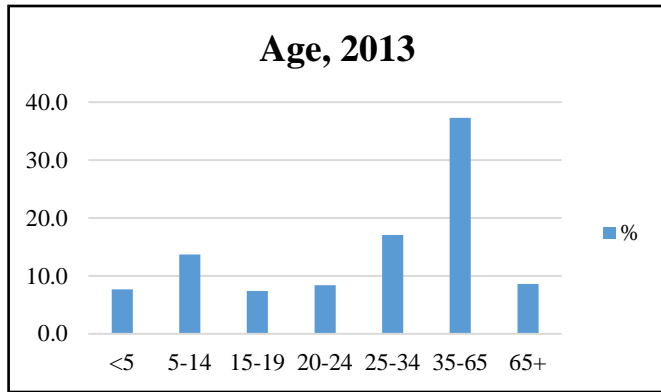
Montclair			
Population	37,766	High School Graduates (%)	95.7
Population Density per Sq. Mile	5,985.6	College Graduates (%)	67.1
Median Household Income (\$)	96,503	Households with Cash Assistance (%)	2.2
Unemployment Rate (%)	7.7	Teenage Births / 1,000 births	8
Total Crime Rate / 1,000 Pop.	17.3	Population Change 2010-2013	0.3



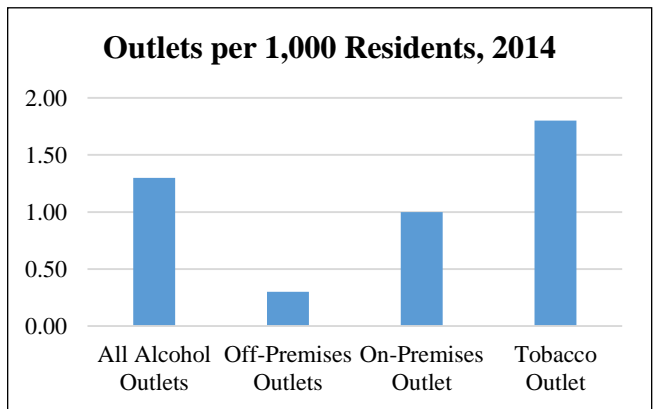
Select Demographic Characteristics, 2013		
Race/Ethnicity	Population Distribution (%)	Poverty Rate (%)
White alone	65.7	3.9
Black alone	24.9	11.7
Native American alone	0.1	0
Asian alone	3.9	7.9
Native Hawaiian	0	0
Other	2.1	8.0
2+ Races	3.3	5.2
Hispanic	8.0	7.2



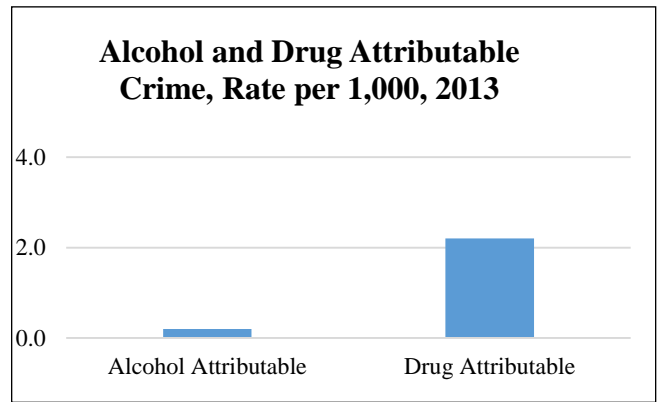
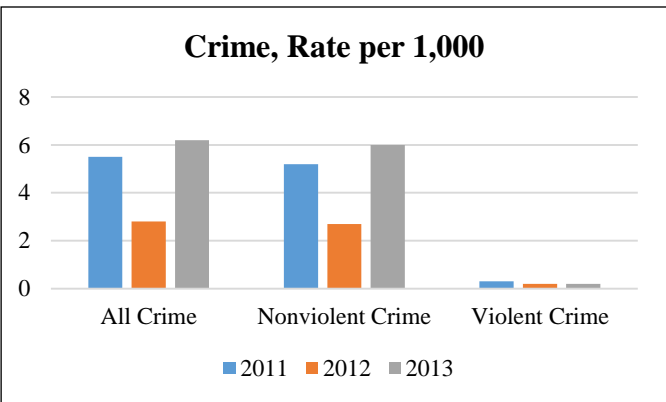
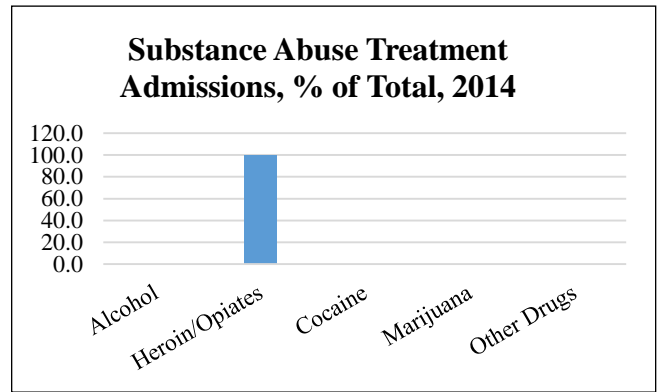
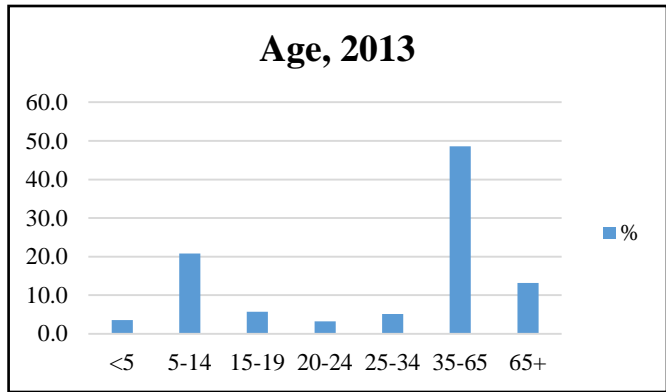
Newark			
Population	277,357	High School Graduates (%)	70.8
Population Density per Sq. Mile	11,464.4	College Graduates (%)	12.7
Median Household Income (\$)	33,960	Households with Cash Assistance (%)	11.1
Unemployment Rate (%)	19.5	Teenage Births / 1,000 births	14
Total Crime Rate / 1,000 Pop.	49.6	Population Change 2010-2013	0.1



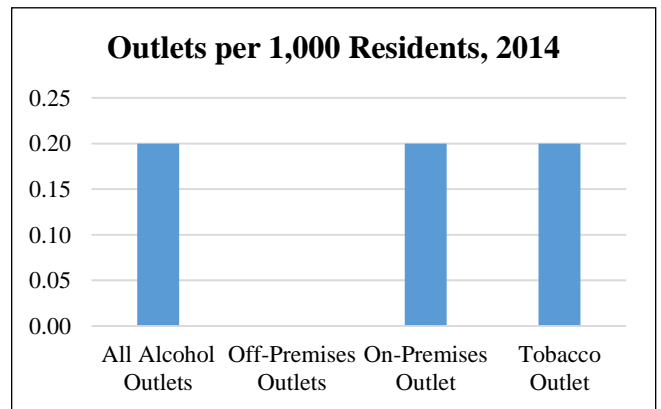
Select Demographic Characteristics, 2013		
Race/Ethnicity	Population Distribution (%)	Poverty Rate (%)
White alone	25.9	23.1
Black alone	51.7	32.1
Native American alone	0.3	21.7
Asian alone	1.5	29.9
Native Hawaiian	0.1	34.7
Other	14.4	28.3
2+ Races	6.1	31.9
Hispanic	34.1	29.8



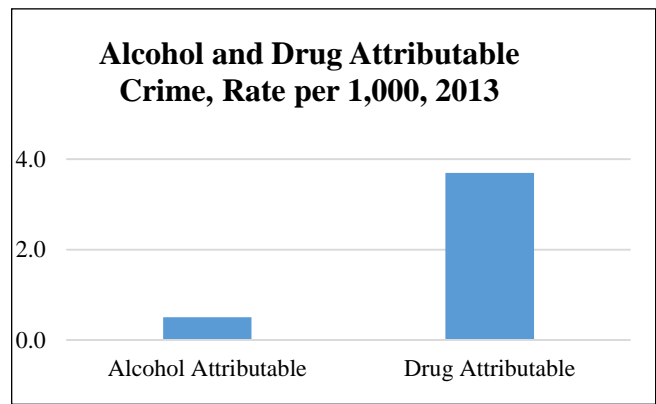
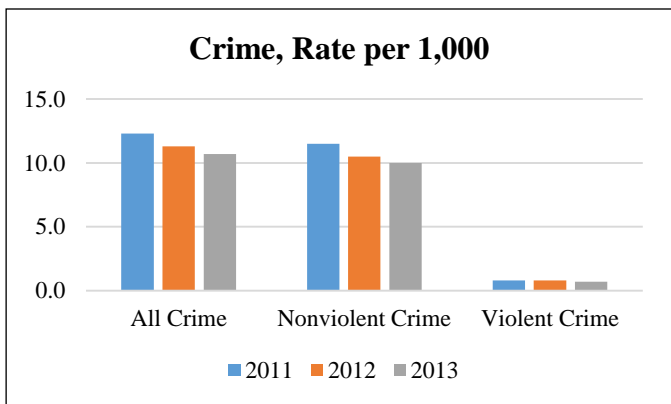
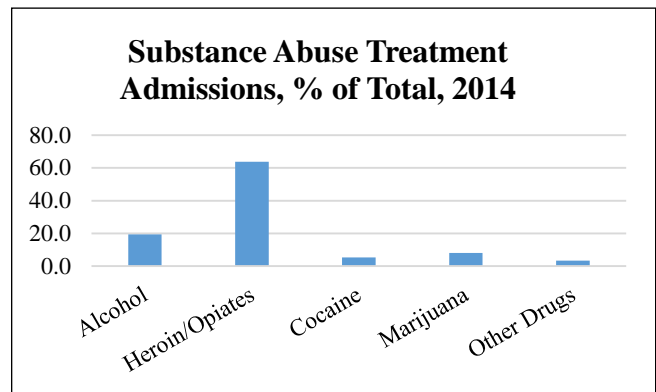
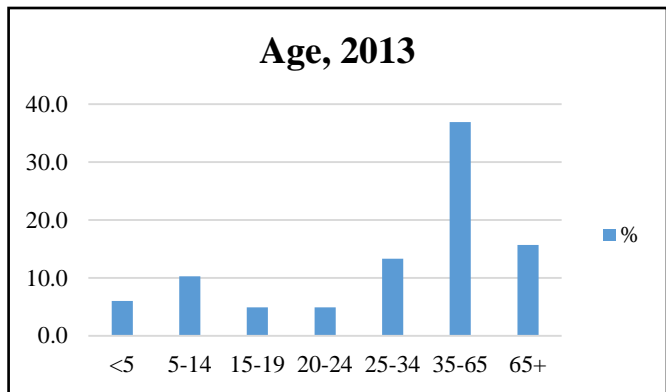
North Caldwell			
Population	6,307	High School Graduates (%)	99.0
Population Density per Sq. Mile	2,094.4	College Graduates (%)	71.3
Median Household Income (\$)	198,966	Households with Cash Assistance (%)	0.0
Unemployment Rate (%)	6.0	Teenage Births / 1,000 births	0
Total Crime Rate / 1,000 Pop.	6.2	Population Change 2010-2013	2.0



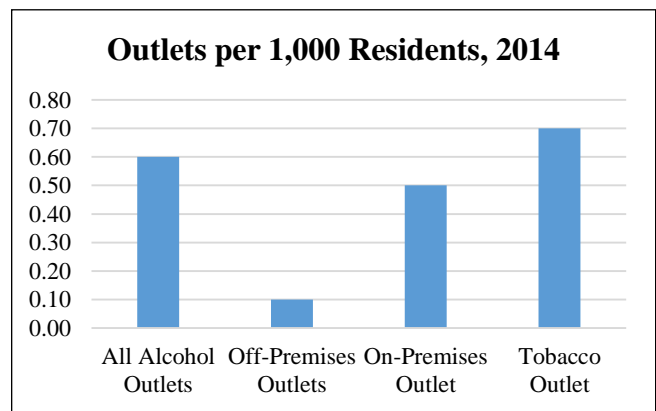
Select Demographic Characteristics, 2013		
Race/Ethnicity	Population Distribution (%)	Poverty Rate (%)
White alone	93.8	2.8
Black alone	0	100.0
Native American alone	0.3	0
Asian alone	4.5	0
Native Hawaiian	0	0
Other	1.2	0
2+ Races	0.3	0
Hispanic	5.3	22.9



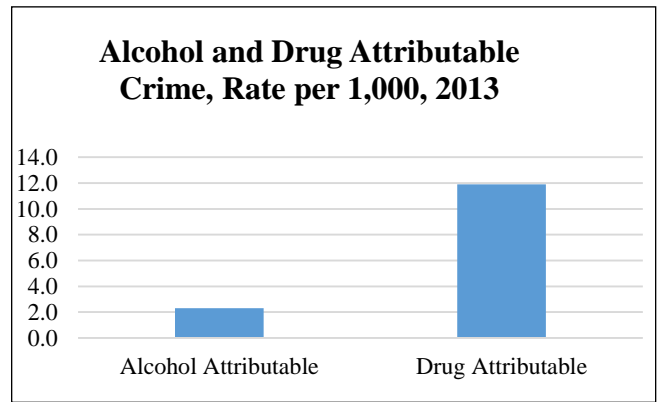
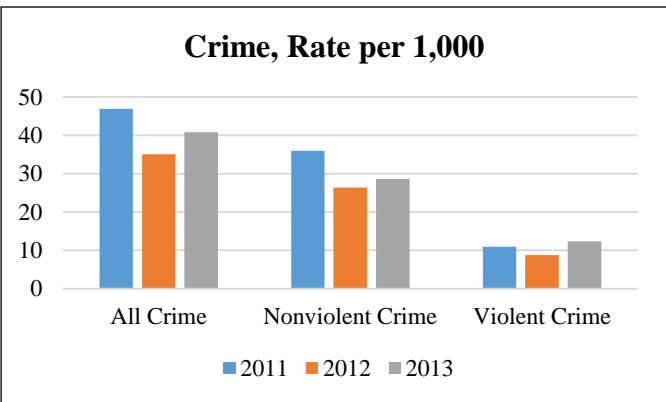
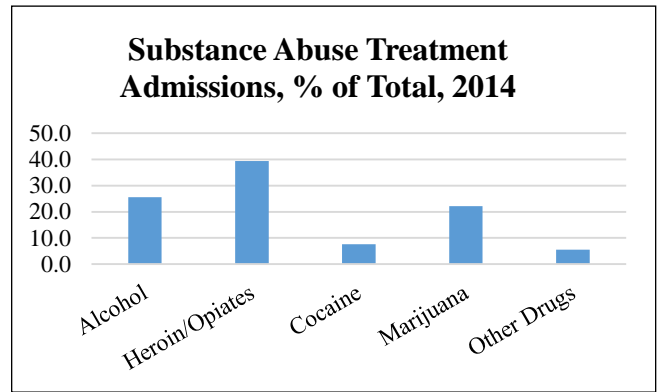
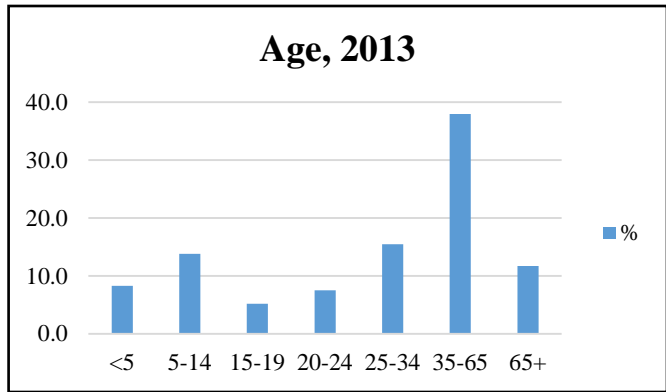
Nutley			
Population	28,437	High School Graduates (%)	93.2
Population Density per Sq. Mile	8,403.7	College Graduates (%)	44.7
Median Household Income (\$)	84,711	Households with Cash Assistance (%)	1.7
Unemployment Rate (%)	9.6	Teenage Births / 1,000 births	0
Total Crime Rate / 1,000 Pop.	10.7	Population Change 2010-2013	0.2



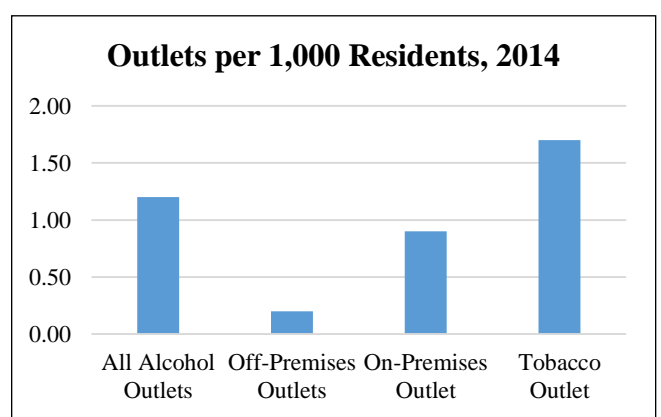
Select Demographic Characteristics, 2013		
Race/Ethnicity	Population Distribution (%)	Poverty Rate (%)
White alone	82.1	6.4
Black alone	2.9	6.8
Native American alone	0	0
Asian alone	10.2	4.6
Native Hawaiian	0	0
Other	2.4	0
2+ Races	2.4	0
Hispanic	12.8	4.3



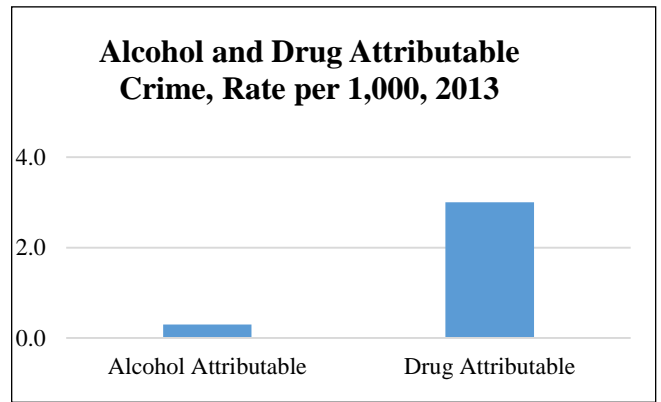
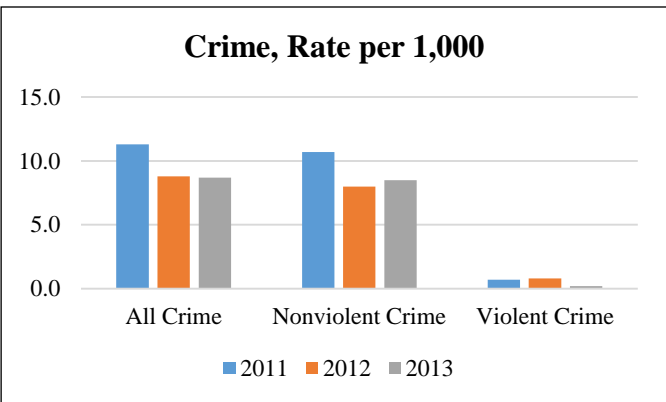
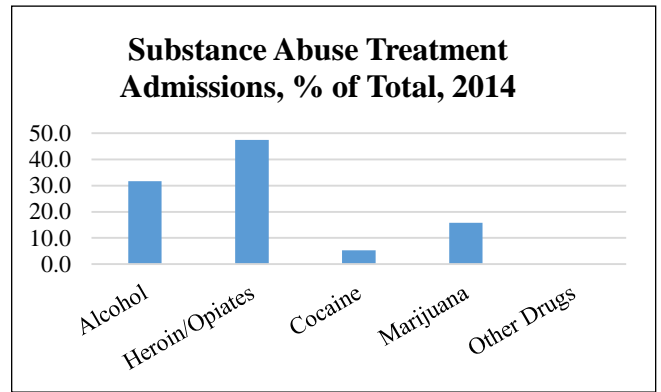
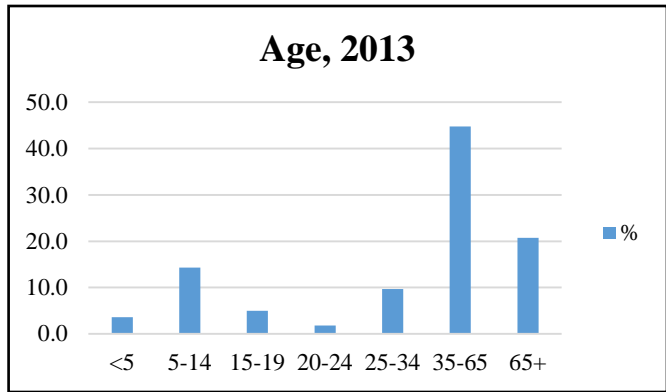
Orange			
Population	30,294	High School Graduates (%)	78.5
Population Density per Sq. Mile	16,510.3	College Graduates (%)	18.5
Median Household Income (\$)	35,455	Households with Cash Assistance (%)	5.6
Unemployment Rate (%)	15.8	Teenage Births / 1,000 births	28
Total Crime Rate / 1,000 Pop.	40.8	Population Change 2010-2013	0.5



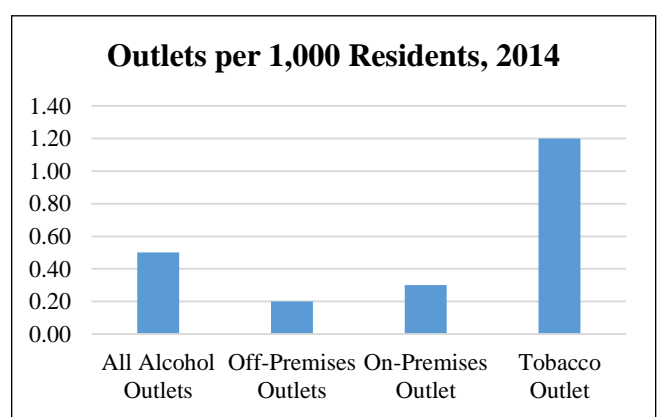
Select Demographic Characteristics, 2013		
Race/Ethnicity	Population Distribution (%)	Poverty Rate (%)
White alone	8.7	17.3
Black alone	74.6	22.3
Native American alone	0.1	55.6
Asian alone	1	0
Native Hawaiian	0	0
Other	13.9	25.0
2+ Races	1.7	18.2
Hispanic	20.2	22.7



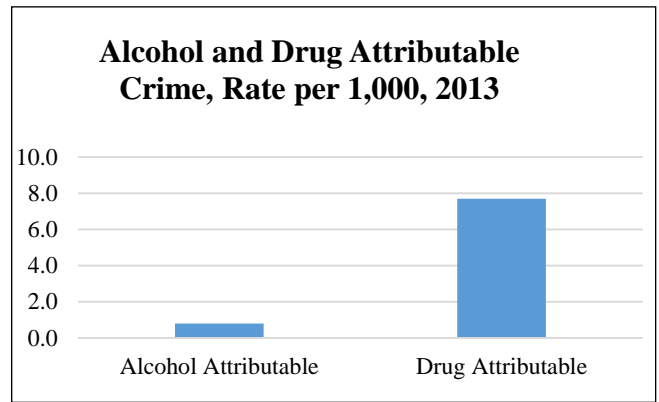
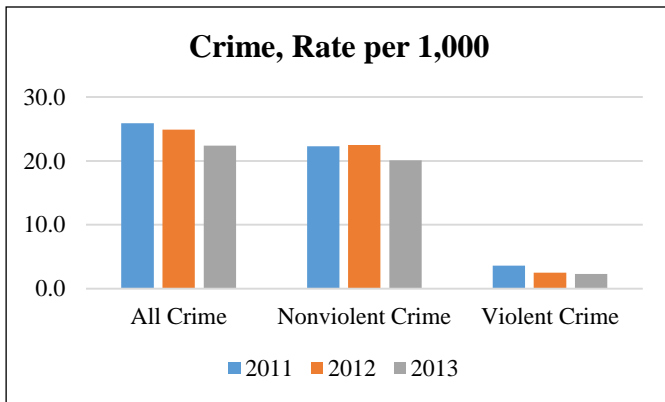
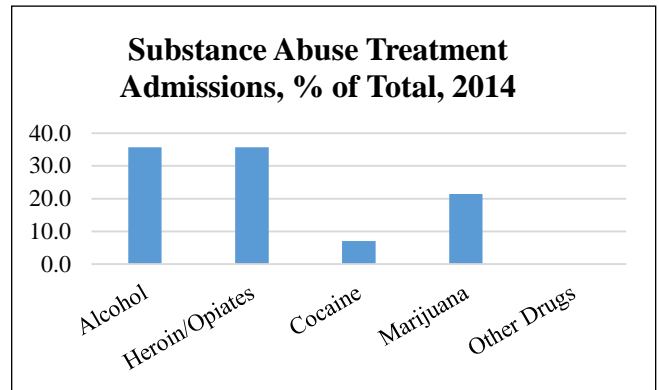
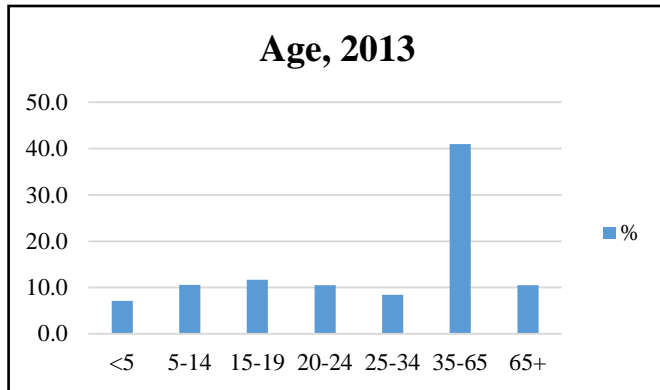
Roseland			
Population	5,813	High School Graduates (%)	96.6
Population Density per Sq. Mile	1,644.6	College Graduates (%)	57.5
Median Household Income (\$)	109,325	Households with Cash Assistance (%)	0.0
Unemployment Rate (%)	5.3	Teenage Births / 1,000 births	0
Total Crime Rate / 1,000 Pop.	8.7	Population Change 2010-2013	-0.1



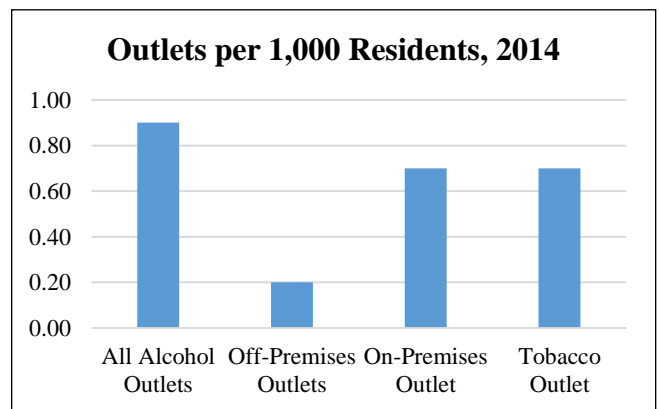
Select Demographic Characteristics, 2013		
Race/Ethnicity	Population Distribution (%)	Poverty Rate (%)
White alone	89.3	1.0
Black alone	1.9	0
Native American alone	0	0
Asian alone	6.3	5.7
Native Hawaiian	0	0
Other	1	0
2+ Races	1.5	16.9
Hispanic	9.4	0



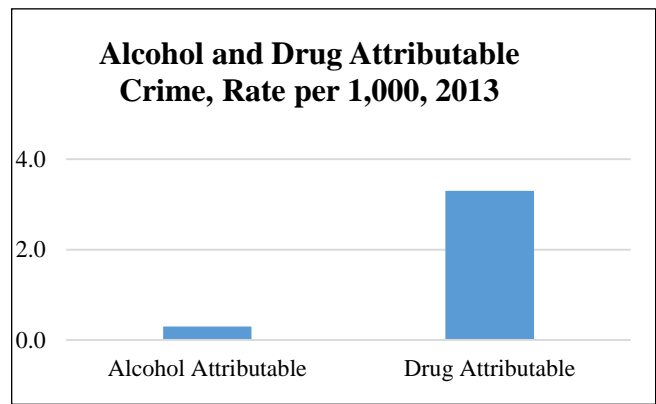
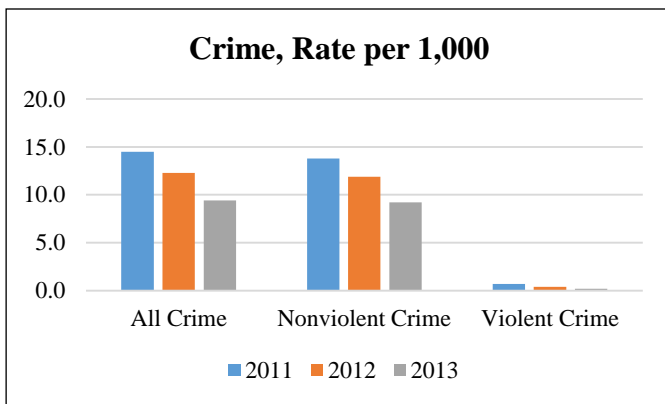
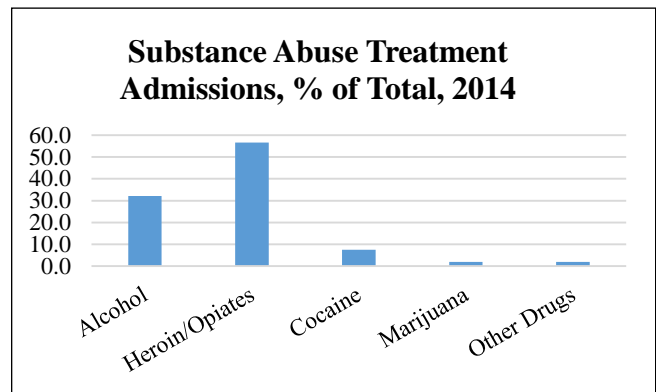
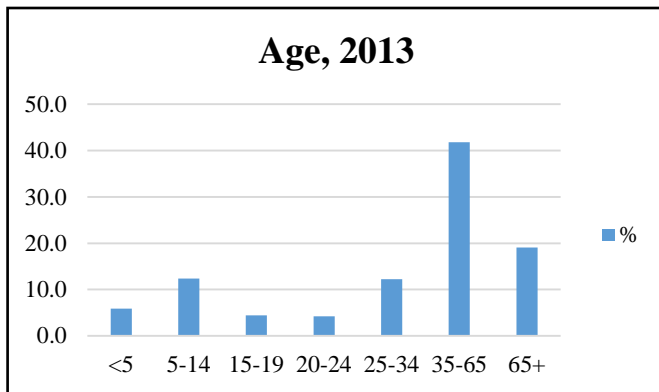
South Orange			
Population	16,242	High School Graduates (%)	95.9
Population Density per Sq. Mile	5,688.0	College Graduates (%)	67.6
Median Household Income (\$)	122,459	Households with Cash Assistance (%)	2.0
Unemployment Rate (%)	8.0	Teenage Births / 1,000 births	0
Total Crime Rate / 1,000 Pop.	22.4	Population Change 2010-2013	0.3



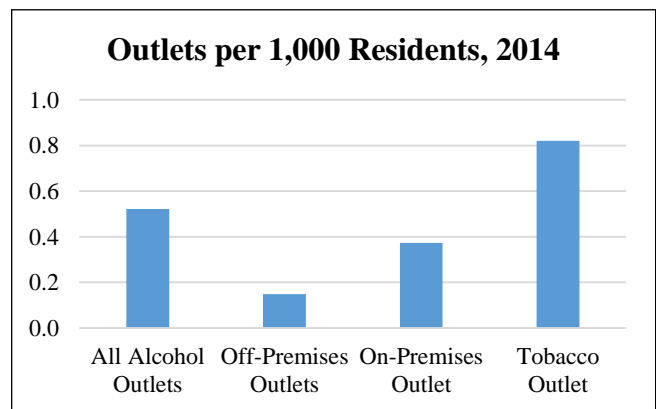
Select Demographic Characteristics, 2013		
Race/Ethnicity	Population Distribution (%)	Poverty Rate (%)
White alone	66.3	8.2
Black alone	24.3	7.2
Native American alone	0.1	0
Asian alone	6.2	3.6
Native Hawaiian	0	0
Other	0.4	12.1
2+ Races	2.7	4.6
Hispanic	5.4	5.8



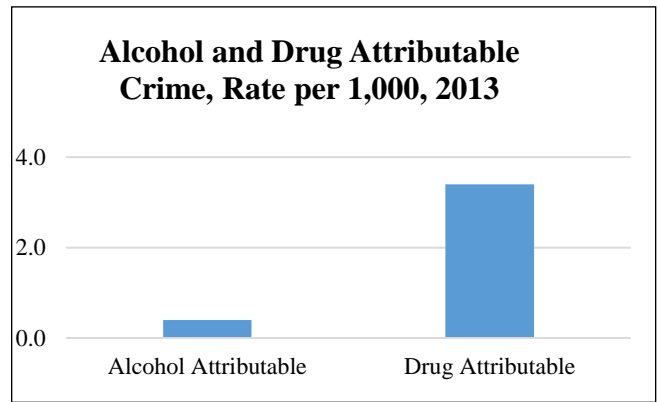
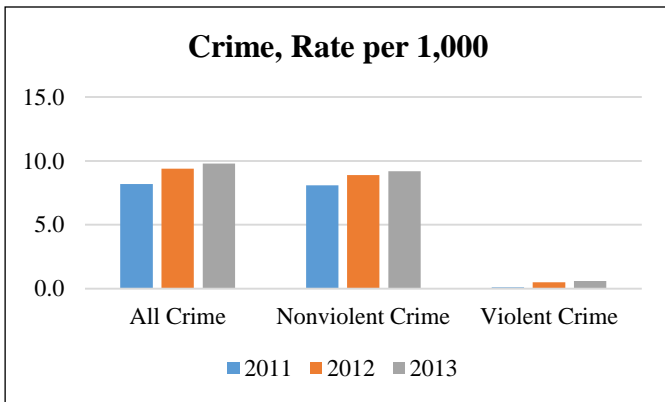
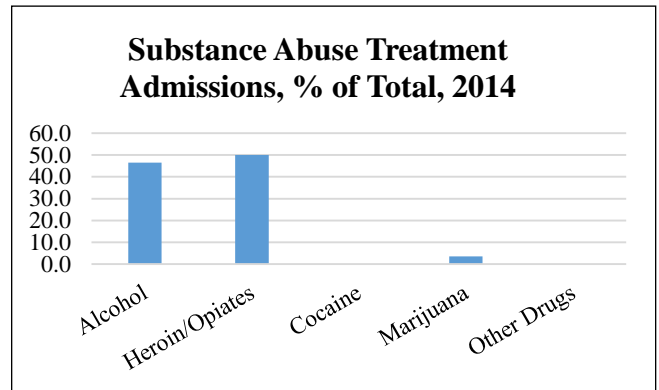
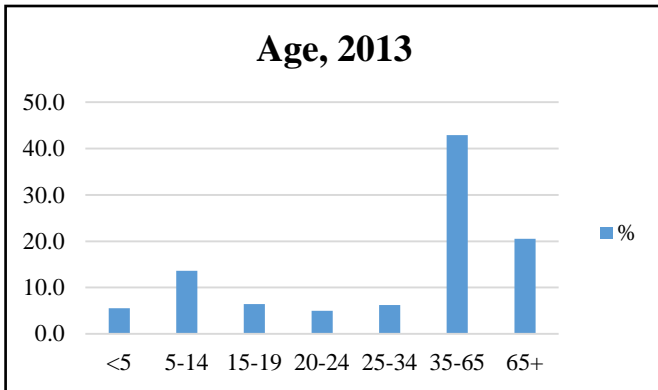
Verona			
Population	13,412	High School Graduates (%)	95.7
Population Density per Sq. Mile	4,867.5	College Graduates (%)	52.4
Median Household Income (\$)	100,217	Households with Cash Assistance (%)	1.1
Unemployment Rate (%)	6.9	Teenage Births / 1,000 births	0
Total Crime Rate / 1,000 Pop.	9.4	Population Change 2010-2013	0.6



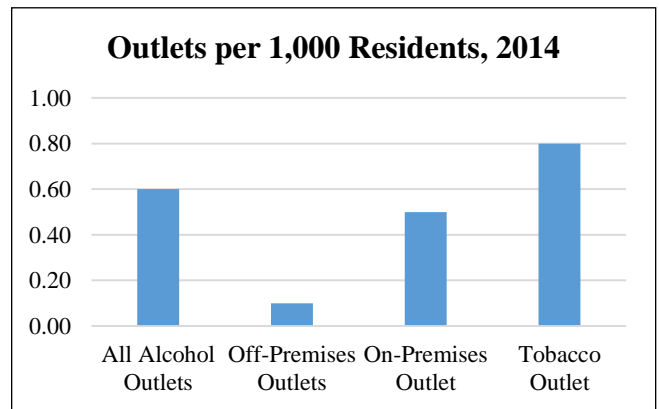
Select Demographic Characteristics, 2013		
Race/Ethnicity	Population Distribution (%)	Poverty Rate (%)
White alone	88.6	1.6
Black alone	3.1	1.5
Native American alone	0	0
Asian alone	5.1	2.6
Native Hawaiian	0	0
Other	0.8	0
2+ Races	2.5	26.1
Hispanic	6.9	9.4



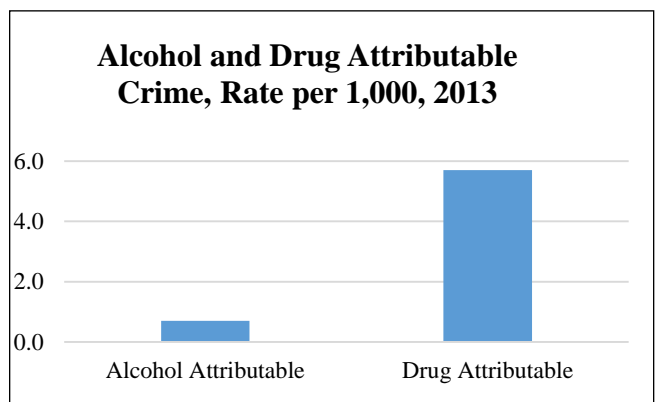
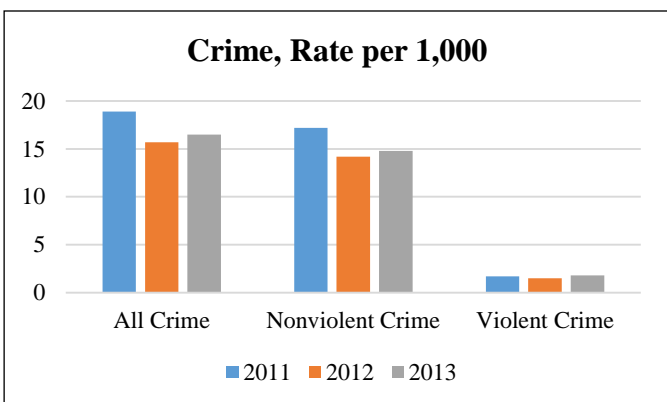
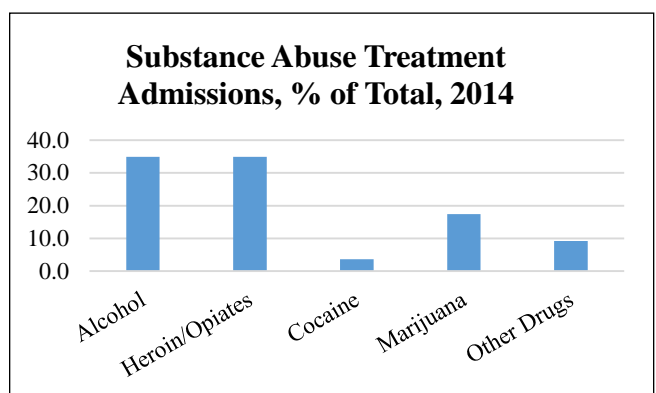
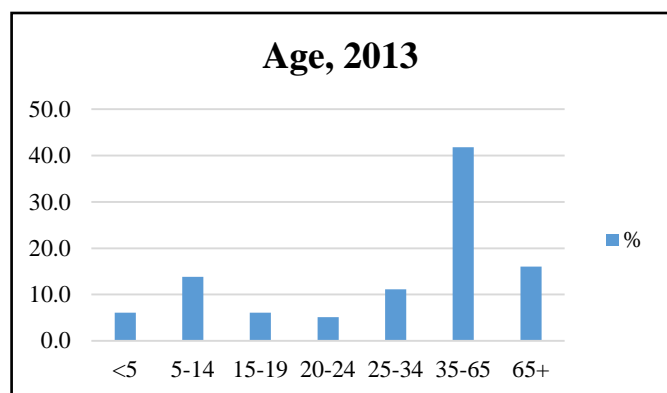
West Caldwell			
Population	10,795	High School Graduates (%)	94.5
Population Density per Sq. Mile	2,135.0	College Graduates (%)	48.4
Median Household Income (\$)	99,167	Households with Cash Assistance (%)	0.5
Unemployment Rate (%)	6.8	Teenage Births / 1,000 births	0
Total Crime Rate / 1,000 Pop.	9.8	Population Change 2010-2013	0.3



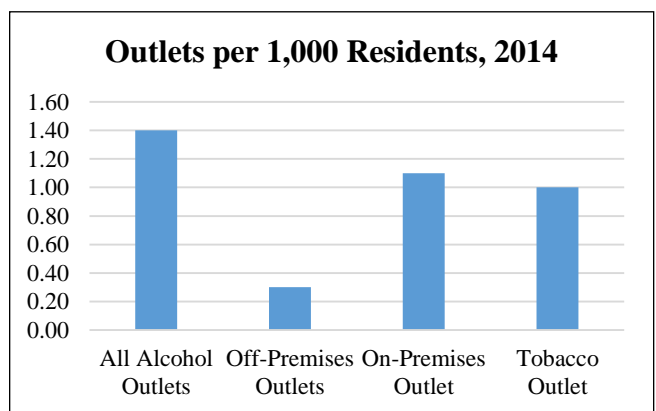
Select Demographic Characteristics, 2013		
Race/Ethnicity	Population Distribution (%)	Poverty Rate (%)
White alone	90.4	3.3
Black alone	0.9	46.8
Native American alone	0	0
Asian alone	7	0
Native Hawaiian	0	0
Other	0.4	0
2+ Races	1.2	42.1
Hispanic	5.5	1.7



West Orange			
Population	46,425	High School Graduates (%)	90.9
Population Density per Sq. Mile	3,854.1	College Graduates (%)	47.7
Median Household Income (\$)	87,516	Households with Cash Assistance (%)	1.7
Unemployment Rate (%)	8.1	Teenage Births / 1,000 births	0
Total Crime Rate / 1,000 Pop.	16.5	Population Change 2010-2013	0.5



Select Demographic Characteristics, 2013		
Race/Ethnicity	Population Distribution (%)	Poverty Rate (%)
White alone	60.5	5.8
Black alone	25.5	8.4
Native American alone	0.2	0
Asian alone	7	5.5
Native Hawaiian	0	0
Other	3.7	34.4
2+ Races	3	2.3
Hispanic	18.9	14.8



Appendix A: County Tables of Social Indicators

I.A.1 – Number and Rate of Arrests, Rates per 100,000, 2013	75
I.A.2 – Number of Alcohol-related Arrests and Arrest Rates by Type of Offense and Age, 2013	76
I.A.3 – Number of Alcohol Related Arrests and Arrest Rates by Type of Offense and Age, 2013 ...	77
I.A.4 – Number of Drug Related Arrests and Arrest Rates by Type of Offense and Age, 2013.....	77
I.B.1 – Substance Abuse Treatment Admissions by Sex and Age, 2014	78
I.B.2 – Substance Abuse Treatment Admissions by Sex and Age (%), 2014	79
I.B.3 – Substance Abuse Treatment Admissions by Race/Ethnicity, 2014	80
I.B.4 – Substance Abuse Treatment Admissions by Race/Ethnicity (%), 2014	81
I.B.5 – Substance Abuse Treatment Admissions by Primary Substance of Abuse, 2014	82
I.B.6 –Treatment Admissions by Primary Substance of Abuse (%) and Rates, 2014.....	83
I.B.7 –Treatment Admissions by Modality of Care: Residential Treatment Services, 2014.....	84
I.B.8 – Treatment Admissions by Modality of Care, Percentage of Total County Admissions: Residential Treatment Services, 2014.....	85
I.B.9 –Treatment Admissions by Modality of Care: Outpatient Services, 2014	86
I.B.10 – Treatment Admissions by Modality of Care. Percentage of Total County Admissions: Outpatient Services, 2014	87
I.B.11 – Substance Abuse Treatment Admissions, Gambling Status, 2014	88
II.A.1 – Past 30 Day Use	89
II.A.2 – Past Year Marijuana and Other Drug Use.....	90
II.A.3 – Heavy Use of Alcohol	91
II.B.1 – Age of First Use.....	92
III.A.1 – Alcohol Outlets	93
III.A.2 – Tobacco Outlets	94
III.B.1 –Liquor Law Violations, New Jersey, 2013.....	95
III.C.1. – Laws/Norms Favorable to Alcohol Use, New Jersey	96
III.C.2 – Alcohol and Tobacco Retailers within ½ Mile of Schools, 2015	97
IV.A.1 – Population	98
IV.A.2 – Economic Deprivation	99
IV.A.3 – Community Attachment.....	100
IV.A.4 – Crime Level	101
IV.A.5 – Housing Adequacy.....	102
IV.A.6 – Primary Language Spoken at Home	103
IV.B.1 – Family Structure and Child Development, Table 1	104
IV.B.2. – Family Structure and Child Development, Table 2	105
IV.C.1 – School Involvement	106
IV.C.2 – School Performance	107
IV.D.1 – Peer Behavior.....	108
IV.E.1 – Substance Abuse Related ER Admissions, New Jersey 2014.....	109
IV.E.2 – Drug Related ER Admissions, New Jersey 2014.....	110
IV.E.3 – Alcohol Related ER Admissions, New Jersey 2014	111

IV.E.4 – Alcohol-related ER Admissions by Injury, New Jersey 2014	112
IV.F.1 – Access to Healthcare	113
IV.G.1 – Community Access to Prevention Programming.....	114
IV.G.2 – Community Access to Prevention Programming.....	115
IV.G.3 – Community Access to Prevention Programming.....	116
V.A.1 – Population Size and Change, 1990-2013	117
V.A.2 – Population by Age, Total Counts, 2013	118
V.A.3 – Population by Age, Percentage, 2013	119
V.A.4 – Male Population by Age, Total Counts, 2013.....	120
V.A.5 – Male Population by Age, Percentage, 2013	121
V.A.6 – Female Population by Age, Total Counts, 2013	122
V.A.7 – Female Population by Age, Percentage, 2013	123
V.A.8 – Population by Race/Ethnicity, Total Counts, 2013.....	124
V.A.9 – Population by Race/Ethnicity, Percentage, 2013	125

I. Consequences of Substance Abuse

I.A. Alcohol and Drug Related Crime

I.A.1 – Number and Rate of Arrests, Rates per 100,000, 2013

County	Total Arrests	Total Adult Arrests	Total Juvenile Arrests	Arrest Rate	Adult Arrest Rate	Juvenile Arrest Rate
Atlantic	14,102	13,066	1,036	5,128.7	6,167.3	1,641.9
Bergen	20,911	18,929	1,982	2,290.9	2,668.7	974.0
Burlington	20,604	19,155	1,449	4,579.0	5,513.8	1,412.8
Camden	26,587	23,975	2,612	5,177.5	6,146.0	2,116.3
Cape May	7,879	7,339	540	8,149.2	9,315.9	3,015.9
Cumberland	10,536	9,671	865	6,696.2	8,081.1	2,296.4
Essex	35,878	33,256	2,622	4,565.5	5,615.4	1,354.2
Gloucester	15,190	14,415	775	5,254.3	6,555.9	1,119.6
Hudson	19,087	17,769	1,318	2,961.0	3,467.8	996.9
Hunterdon	2,900	2,727	173	2,282.6	2,778.3	598.8
Mercer	14,958	13,337	1,621	4,063.6	4,668.5	1,966.9
Middlesex	20,706	19,543	1,163	2,534.3	3,091.7	629.0
Monmouth	26,376	24,857	1,519	4,188.4	5,149.2	1,033.3
Morris	10,589	9,685	904	2,138.1	2,552.1	780.9
Ocean	16,731	15,697	1,034	2,890.1	3,542.1	761.7
Passaic	15,138	12,954	2,184	3,010.4	3,421.0	1,758.5
Salem	5,183	4,813	370	7,873.9	9,505.7	2,435.5
Somerset	7,722	6,987	735	2,367.2	2,833.7	922.9
Sussex	3,758	3,559	199	2,540.5	3,131.2	580.8
Union	18,709	17,477	1,232	3,461.0	4,269.2	939.1
Warren	4,025	3,804	221	3,721.7	4,565.9	889.8
New Jersey	317,569	293,015	24,554	3,595.5	4,318.5	1,199.4

I.A.2 – Adult and Juvenile Alcohol and Drug Attributable Arrests, 2013

Arrests Attributable to Alcohol and Drugs, New Jersey, 2013, Rates per 100,000										
County	Alcohol Related Arrests					Drug Related Arrests				
	Adult		Juvenile		Total Rate	Adult		Adult		Total Rate
	Count	Rate	Count	Rate		Count	Rate	Count	Rate	
Atlantic	2,141.6	1,010.9	86.5	40.8	810.3	2,667.3	1,259.0	273.7	433.8	1,069.6
Bergen	3,184.2	448.9	341.5	167.8	386.2	5,432.5	765.9	581.1	285.6	658.8
Burlington	2,064.4	594.2	134.0	130.7	488.6	2,856.9	822.4	399.4	389.4	723.7
Camden	2,341.2	600.2	173.2	140.3	489.6	5,845.0	1,498.4	461.1	373.6	1,228.0
Cape May	1,098.9	1,394.9	104.8	585.6	1,245.0	1,162.7	1,475.9	133.0	743.0	1,340.2
Cumberland	1,232.4	1,029.8	58.1	154.2	820.2	1,813.8	1,515.6	156.0	414.0	1,251.9
Essex	2,047.8	345.8	171.1	88.3	282.4	8,446.5	1,426.2	742.7	383.6	1,169.3
Gloucester	1,507.4	685.6	62.8	90.7	543.1	2,579.6	1,173.2	193.7	279.8	959.3
Hudson	1,491.5	291.1	83.3	63.0	244.3	3,582.9	699.2	310.3	234.7	604.0
Hunterdon	565.7	576.3	17.7	61.3	459.2	569.6	580.3	57.8	200.2	493.9
Mercer	1,498.9	524.7	128.6	156.1	442.2	2,455.6	859.6	300.1	364.2	748.6
Middlesex	2,723.6	430.9	95.5	51.6	345.0	3,715.2	587.7	368.9	199.5	499.9
Monmouth	3,768.9	780.7	198.1	134.8	629.9	5,188.4	1,074.8	523.5	356.1	907.0
Morris	1,833.0	483.0	142.1	122.8	398.8	2,146.3	565.6	286.7	247.6	491.3
Ocean	2,771.6	625.4	149.7	110.3	504.6	3,570.0	805.6	319.5	235.4	671.9
Passaic	1,796.1	474.3	158.1	127.3	388.6	3,340.8	882.3	340.3	274.0	732.0
Salem	509.9	1,007.0	28.0	184.6	817.2	752.9	1,487.0	76.0	500.3	1,259.3
Somerset	975.8	395.7	61.7	77.5	318.0	1,086.6	440.7	157.7	198.0	381.4
Sussex	610.6	537.2	22.6	66.0	428.1	602.5	530.1	74.6	217.8	457.7
Union	1,904.1	465.1	93.3	71.1	369.5	4,685.0	1,144.4	368.2	280.7	934.8
Warren	541.6	650.1	20.3	81.6	519.6	574.1	689.1	83.0	334.3	607.6
New Jersey	37,015.7	545.5	2,348.0	114.7	445.7	63,749.2	939.5	6,250.3	305.3	792.5

I.A.3 – Number of Alcohol Related Arrests and Arrest Rates per 100,000 by Type of Offense and Age, 2013

Alcohol related Crime Essex County, 2013					
Type of Offense	Total 2013 Arrests	Arrests Related to Alcohol Use			
		Adults	Juveniles	All Ages	Arrest Rate
Homicide	52	14.1	1.5	15.6	2.0
Aggravated Assault	964	254.7	34.5	289.2	36.8
Sexual Assault	23	4.1	1.1	5.2	0.7
Other Assault	2,262	632.1	46.5	678.6	86.4
Robbery	860	17.4	11.8	29.2	3.7
Burglary	597	18.2	3.3	21.5	2.7
Larceny	1,140	34.1	6.2	40.3	5.1
Auto Theft	64	1.2	1.1	2.2	0.3
DUI	976	968.0	8.0	976.0	124.2
Liquor Laws	161	104.0	57.0	161.0	20.5
Total	7,099	2,047.8	171.1	2,218.9	282.4

I.A.4 – Number of Drug Related Arrests and Arrest Rates per 100,000 by Type of Offense and Age, 2013

Drug related Crime Essex County, 2013					
Type of Offense	Total 2013 Arrests	Arrests Related to Drug Use			
		Adults	Juveniles	All Ages	Arrest Rate
Homicide	52	3.4	0.4	3.7	0.5
Aggravated Assault	964	43.3	5.9	49.2	6.3
Sexual Assault	23	0.7	0.2	0.9	0.1
Other Assault	2,262	160.1	11.8	171.9	21.9
Robbery	860	143.4	97.4	240.8	30.6
Burglary	597	169.7	30.9	200.6	25.5
Larceny	1,440	475.8	87.2	563.0	71.6
Auto Theft	64	6.0	5.3	11.3	1.4
Drug Abuse Violations	7,739	7,283.0	456.0	7,739.0	984.8
Stolen Property	606	116.1	47.5	163.6	20.8
Prostitution	364	45.0	0.1	45.1	5.7
Total	14,971	8,446.5	742.7	9,189.2	1,169.3

I.B. Alcohol and Drug Dependence

I.B.1 – Substance Abuse Treatment Admissions by Sex and Age, 2014

County	Total Admissions	Total Male	Total Female	Total Age Under 18	Total Ages 18-24	Total Ages 25-55	Total Ages Over 55
Atlantic	3,914	2,531	1,383	38	767	2,848	233
Bergen	2,708	1,963	745	42	618	1,832	175
Burlington	2,686	1,787	899	20	562	1,964	119
Camden	5,213	3,432	1,781	32	1,033	3,851	260
Cape May	2,162	1,423	739	39	512	1,428	111
Cumberland	1,929	1,409	520	14	326	1,433	121
Essex	5,670	3,570	2,100	29	677	4,367	545
Gloucester	2,884	1,913	971	11	747	2,007	110
Hudson	3,853	2,848	1,005	152	488	2,677	202
Hunterdon	783	471	312	9	181	509	80
Mercer	2,293	1,639	654	15	379	1,704	173
Middlesex	4,399	3,102	1,297	59	998	3,055	235
Monmouth	6,048	3,991	2,057	121	1,308	4,109	381
Morris	2,466	1,671	795	22	590	1,670	160
Ocean	6,567	4,229	2,338	32	1,703	4,542	262
Passaic	3,639	2,620	1,019	19	563	2,769	269
Salem	589	406	183	6	117	418	40
Somerset	1,748	1,195	553	10	431	1,181	113
Sussex	1,172	791	381	7	288	820	44
Union	3,096	2,170	926	3	486	2,303	294
Warren	946	629	317	9	227	658	51
New Jersey	65,553	44,317	21,236	691	13,192	46,672	4,036

I.B.2 – Substance Abuse Treatment Admissions by Sex and Age (%), 2014

County	Male (%)	Female (%)	Age Under 18 (%)	Ages 18-24 (%)	Ages 25-54 (%)	Age 55 and Older (%)
Atlantic	64.7	35.3	1.0	19.7	73.2	6.0
Bergen	72.5	27.5	1.6	23.2	68.7	6.6
Burlington	66.5	33.5	0.8	21.1	73.7	4.5
Camden	65.8	34.2	0.6	20.0	74.4	5.0
Cape May	65.8	34.2	1.9	24.5	68.3	5.3
Cumberland	73.0	27.0	0.7	17.2	75.7	6.4
Essex	63.0	37.0	0.5	12.1	77.8	9.7
Gloucester	66.3	33.7	0.4	26.0	69.8	3.8
Hudson	73.9	26.1	4.3	13.9	76.1	5.7
Hunterdon	60.2	39.8	1.2	23.2	65.3	10.3
Mercer	71.5	28.5	0.7	16.7	75.0	7.6
Middlesex	70.5	29.5	1.4	23.0	70.2	5.4
Monmouth	66.0	34.0	2.0	22.1	69.4	6.4
Morris	67.8	32.2	0.9	24.2	68.4	6.5
Ocean	64.4	35.6	0.5	26.0	69.4	4.1
Passaic	72.0	28.0	0.5	15.6	76.5	7.4
Salem	68.9	31.1	1.0	20.1	72.0	6.8
Somerset	68.4	31.6	0.6	24.8	68.0	6.5
Sussex	67.5	32.5	0.6	24.8	70.8	3.8
Union	70.1	29.9	0.1	15.7	74.6	9.5
Warren	66.5	33.5	1.0	24.0	69.6	5.4
New Jersey	67.6	32.4	1.1	20.4	72.2	6.2

I.B.3 – Substance Abuse Treatment Admissions by Race/Ethnicity, 2014

County	Total	Total White	Total Black	Total Hispanic	Total Other Race
Atlantic	3,921	2,430	913	511	67
Bergen	2,708	1,868	282	447	111
Burlington	2,686	1,953	577	119	37
Camden	5,214	2,802	1,483	861	68
Cape May	2,162	1,867	135	147	13
Cumberland	1,929	978	459	481	11
Essex	5,672	1,262	3,291	1,079	40
Gloucester	2,884	2,392	323	145	24
Hudson	3,854	956	1,226	1,613	59
Hunterdon	783	715	25	34	9
Mercer	2,293	1,001	947	322	23
Middlesex	4,399	2,696	704	856	143
Monmouth	6,051	4,695	836	474	46
Morris	2,466	1,977	166	287	36
Ocean	6,568	5,769	282	482	35
Passaic	3,639	1,433	1,151	1,027	28
Salem	589	400	142	43	4
Somerset	1,748	1,258	256	199	35
Sussex	1,172	1,102	16	51	3
Union	3,096	1,065	1,326	680	25
Warren	945	808	55	67	15
New Jersey	65,460	40,017	14,632	9,969	842

I.B.4 – Substance Abuse Treatment Admissions by Race/Ethnicity (%), 2014

County	White (%)	Black (%)	Hispanic (%)	Other Race (%)
Atlantic	62.0	23.3	13.0	1.7
Bergen	69.0	10.4	16.5	4.1
Burlington	72.7	21.5	4.4	1.4
Camden	53.7	28.4	16.5	1.3
Cape May	86.4	6.2	6.8	0.6
Cumberland	50.7	23.8	24.9	0.6
Essex	22.2	58.0	19.0	0.7
Gloucester	82.9	11.2	5.0	0.8
Hudson	24.8	31.8	41.9	1.5
Hunterdon	91.3	3.2	4.3	1.1
Mercer	43.7	41.3	14.0	1.0
Middlesex	61.3	16.0	19.5	3.3
Monmouth	77.6	13.8	7.8	0.8
Morris	80.2	6.7	11.6	1.5
Ocean	87.8	4.3	7.3	0.5
Passaic	39.4	31.6	28.2	0.8
Salem	67.9	24.1	7.3	0.7
Somerset	72.0	14.6	11.4	2.0
Sussex	94.0	1.4	4.4	0.3
Union	34.4	42.8	22.0	0.8
Warren	85.5	5.8	7.1	1.6
New Jersey	61.1	22.4	15.2	1.3

I.B.5 – Substance Abuse Treatment Admissions by Primary Substance of Abuse, 2014

County	Total	Total Alcohol	Total Heroin and Other Opiates	Total Cocaine	Total Marijuana	Total Other Drugs
Atlantic	3,816	765	2,122	156	554	219
Bergen	2,532	901	917	136	370	208
Burlington	2,471	650	1,123	129	335	234
Camden	5,052	1,154	2,278	309	859	452
Cape May	2,090	557	1,083	53	263	134
Cumberland	1,892	474	823	161	345	89
Essex	5,475	1,076	2,586	435	979	399
Gloucester	2,811	568	1,604	130	307	202
Hudson	3,708	761	1,168	201	1,168	410
Hunterdon	731	304	269	21	66	71
Mercer	2,196	580	670	239	509	198
Middlesex	4,075	1,095	1,724	190	592	474
Monmouth	5,603	1,586	2,379	270	749	619
Morris	2,336	858	1,028	84	224	142
Ocean	6,229	1,325	3,672	191	521	520
Passaic	3,492	776	1,678	275	535	228
Salem	570	138	238	44	105	45
Somerset	1,576	601	515	48	171	241
Sussex	1,142	336	653	24	72	57
Union	2,998	782	1,324	164	506	222
Warren	897	258	417	43	106	73
New Jersey	62,297	15,680	28,607	3,317	9,374	5,319

I.B.6 –Treatment Admissions by Primary Substance of Abuse (%) and Rates, 2014

County	Alcohol (%)	Heroin and Other Opiates (%)	Marijuana (%)	Cocaine (%)	Other Drugs (%)	Alcohol Treatment Admissions per 1,000	Drug Treatment Admissions per 1,000
Atlantic	20.0	55.6	14.5	4.1	5.7	2.8	11.1
Bergen	35.6	36.2	14.6	5.4	8.2	1.0	1.8
Burlington	26.3	45.4	13.6	5.2	9.5	1.4	4.1
Camden	22.8	45.1	17.0	6.1	8.9	2.3	7.6
Cape May	26.7	51.8	12.6	2.5	6.4	5.8	15.9
Cumberland	25.1	43.5	18.2	8.5	4.7	3.0	9.0
Essex	19.7	47.2	17.9	7.9	7.3	1.4	5.6
Gloucester	20.2	57.1	10.9	4.6	7.2	2.0	7.7
Hudson	20.5	31.5	31.5	5.4	11.1	1.2	4.5
Hunterdon	41.6	36.8	9.0	2.9	9.7	2.4	3.4
Mercer	26.4	30.5	23.2	10.9	9.0	1.6	4.4
Middlesex	26.9	42.3	14.5	4.7	11.6	1.3	3.6
Monmouth	28.3	42.5	13.4	4.8	11	2.5	6.4
Morris	36.7	44.0	9.6	3.6	6.1	1.7	3.0
Ocean	21.3	59.0	8.4	3.1	8.3	2.3	8.4
Passaic	22.2	48.1	15.3	7.9	6.5	1.5	5.4
Salem	24.2	41.8	18.4	7.7	7.9	2.1	6.6
Somerset	38.1	32.7	10.9	3.0	15.3	1.8	3.0
Sussex	29.4	57.2	6.3	2.1	5.0	2.3	5.5
Union	26.1	44.2	16.9	5.5	7.4	1.4	4.1
Warren	28.8	46.5	11.8	4.8	8.1	2.4	5.9
New Jersey	25.2	45.9	15.0	5.3	8.5	1.8	5.2

I.B.7 –Treatment Admissions by Modality of Care: Residential Treatment Services, 2014

County	Partial Hospitalization	Extended Care	Halfway House	Long-term Residential	Short-term Residential	Residential Detox	Hospital Detox/IMU	Total
Atlantic	65	1	91	255	350	404	1	1,167
Bergen	42	0	113	175	296	260	2	888
Burlington	17	0	62	160	298	239	2	778
Camden	82	0	116	210	560	564	1	1,533
Cape May	13	0	47	123	242	238	0	663
Cumberland	37	0	60	80	238	261	0	676
Essex	184	2	177	334	473	418	1	1,589
Gloucester	54	0	81	123	397	450	2	1,107
Hudson	22	0	85	295	247	124	0	773
Hunterdon	32	0	51	28	68	61	0	240
Mercer	66	8	89	127	242	174	2	708
Middlesex	57	3	111	172	600	506	2	1,451
Monmouth	32	0	149	143	789	737	5	1,855
Morris	30	0	68	84	259	228	0	669
Ocean	216	2	159	274	937	841	1	2,430
Passaic	97	0	246	310	231	347	4	1,235
Salem	17	0	16	23	97	81	0	234
Somerset	50	2	63	69	157	159	1	501
Sussex	14	0	48	67	165	139	0	433
Union	244	0	82	137	250	241	1	955
Warren	27	1	30	39	94	90	0	281
New Jersey	1,460	19	1,955	3,234	7,048	6,754	25	20,495

I.B.8 – Treatment Admissions by Modality of Care, Percentage of Total County Admissions: Residential Treatment Services, 2014

County	Partial Hospitalization	Extended Care	Halfway House	Long-term Residential	Short-term Residential	Residential Detox	Hospital Detox/I MU	Total Residential
Atlantic	1.7	0.0	2.3	6.5	9.0	10.4	0.0	29.9
Bergen	1.7	0.0	4.5	6.9	11.7	10.3	0.1	35.1
Burlington	0.6	0.0	2.3	6.0	11.1	8.9	0.1	29.1
Camden	1.6	0.0	2.2	4.0	10.8	10.9	0.0	29.5
Cape May	0.6	0.0	2.2	5.8	11.3	11.2	0.0	31.1
Cumberland	1.9	0.0	3.1	4.2	12.4	13.6	0.0	35.3
Essex	3.3	0.0	3.1	5.9	8.4	7.4	0.0	28.2
Gloucester	1.9	0.0	2.8	4.3	13.9	15.8	0.1	38.8
Hudson	0.6	0.0	2.2	7.8	6.5	3.3	0.0	20.3
Hunterdon	4.1	0.0	6.6	3.6	8.8	7.9	0.0	31.1
Mercer	2.9	0.4	3.9	5.6	10.6	7.6	0.1	31.0
Middlesex	1.3	0.1	2.6	4.0	13.9	11.7	0.0	33.6
Monmouth	0.5	0.0	2.6	2.5	13.5	12.6	0.1	31.8
Morris	1.2	0.0	2.8	3.5	10.7	9.4	0.0	27.7
Ocean	3.3	0.0	2.4	4.2	14.4	12.9	0.0	37.3
Passaic	2.7	0.0	6.8	8.6	6.4	9.6	0.1	34.1
Salem	2.9	0.0	2.7	3.9	16.5	13.8	0.0	39.7
Somerset	2.9	0.1	3.7	4.0	9.1	9.2	0.1	29.1
Sussex	1.2	0.0	4.2	5.9	14.5	12.2	0.0	38.0
Union	7.9	0.0	2.7	4.4	8.1	7.8	0.0	31.0
Warren	2.9	0.1	3.2	4.2	10.0	9.6	0.0	29.9
New Jersey	2.3	0.0	3.0	5.0	10.9	10.4	0.0	31.7

I.B.9 –Treatment Admissions by Modality of Care: Outpatient Services, 2014

County	Outpatient Care	Intensive Outpatient	Detox Outpatient Non-Methadone	Opioid Maintenance	Detox Outpatient Methadone	Opioid Maintenance IOP	Total Outpatient
Atlantic	885	1,203	0	617	0	26	2,731
Bergen	1,095	380	4	154	2	4	1,639
Burlington	902	716	0	258	1	22	1,899
Camden	1,415	1,464	1	735	0	46	3,661
Cape May	764	551	0	139	0	16	1,470
Cumberland	660	496	0	78	0	5	1,239
Essex	1,565	1,339	2	1,058	3	72	4,039
Gloucester	662	826	0	236	0	20	1,744
Hudson	1,677	900	0	445	1	10	3,033
Hunterdon	283	220	0	27	0	2	532
Mercer	954	351	0	259	0	13	1,577
Middlesex	1,643	738	12	430	9	30	2,862
Monmouth	2,013	1,164	4	608	153	38	3,980
Morris	816	817	2	115	0	0	1,750
Ocean	1,760	1,507	2	736	54	34	4,093
Passaic	1,237	776	1	353	1	15	2,383
Salem	192	137	0	24	0	2	355
Somerset	675	414	11	99	0	23	1,222
Sussex	350	316	0	39	0	1	706
Union	905	739	5	469	2	9	2,129
Warren	348	223	2	78	0	7	658
New Jersey	20,929	15,362	47	7,176	226	402	44,142

I.B.10 – Treatment Admissions by Modality of Care. Percentage of Total County Admissions: Outpatient Services, 2014

County	Outpatient Care	Intensive Outpatient	Detox Outpatient Non-Methadone	Opioid Maintenance	Detox Outpatient Methadone	Opioid Maintenance IOP	Total Outpatient Services
Atlantic	22.7	30.9	0.0	15.8	0.0	0.7	70.1
Bergen	43.3	15.0	0.2	6.1	0.1	0.2	64.9
Burlington	33.7	26.7	0.0	9.6	0.0	0.8	70.9
Camden	27.2	28.2	0.0	14.2	0.0	0.9	70.5
Cape May	35.8	25.8	0.0	6.5	0.0	0.8	68.9
Cumberland	34.5	25.9	0.0	4.1	0.0	0.3	64.7
Essex	27.8	23.8	0.0	18.8	0.1	1.3	71.8
Gloucester	23.2	29.0	0.0	8.3	0.0	0.7	61.2
Hudson	44.1	23.6	0.0	11.7	0.0	0.3	79.7
Hunterdon	36.7	28.5	0.0	3.5	0.0	0.3	68.9
Mercer	41.8	15.4	0.0	11.3	0.0	0.6	69.0
Middlesex	38.1	17.1	0.3	10.0	0.2	0.7	66.4
Monmouth	34.5	19.9	0.1	10.4	2.6	0.7	68.2
Morris	33.7	33.8	0.1	4.8	0.0	0.0	72.3
Ocean	27.0	23.1	0.0	11.3	0.8	0.5	62.7
Passaic	34.2	21.4	0.0	9.8	0.0	0.4	65.9
Salem	32.6	23.3	0.0	4.1	0.0	0.3	60.3
Somerset	39.2	24.0	0.6	5.7	0.0	1.3	70.9
Sussex	30.7	27.7	0.0	3.4	0.0	0.1	62.0
Union	29.3	24.0	0.2	15.2	0.1	0.3	69.0
Warren	37.1	23.7	0.2	8.3	0.0	0.7	70.1
New Jersey	32.4	23.8	0.1	11.1	0.3	0.6	68.3

I.B.11 – Substance Abuse Treatment Admissions, Gambling Status, 2014

County	Gambler	Gambler (%)	Total Admissions
Atlantic	75	2	3,921
Bergen	37	1	2,708
Burlington	42	2	2,686
Camden	78	1	5,214
Cape May	34	2	2,162
Cumberland	18	1	1,929
Essex	78	1	5,672
Gloucester	37	1	2,884
Hudson	37	1	3,854
Hunterdon	7	1	783
Mercer	42	2	2,293
Middlesex	99	2	4,399
Monmouth	79	1	6,051
Morris	33	1	2,466
Ocean	68	1	6,568
Passaic	56	2	3,639
Salem	4	1	589
Somerset	13	1	1,748
Sussex	9	1	1,172
Union	50	2	3,096
Warren	15	2	946
New Jersey	918	1	65,570

II. Substance Abuse Problems

II.A. Current Use of Alcohol and Drugs

II.A.1 – Past 30 Day Use

Past 30-Day Alcohol and Other Drug Use - New Jersey: Middle School (2012) and Adults (2009)							
County	30 Day Alcohol Use (%)		30 Day Tobacco Use (%)		30 Day Marijuana Use (%)		30 Day Other Drug Use
	Middle School	Adult	Middle School	Adult	Middle School	Adult	Adult
Atlantic	6.8	49.1	2.3	26.7	4.6	3.9	5.7
Bergen	7.4	64.1	3.7	11.3	1.9	2.3	2.9
Burlington	8.7	54.4	3.0	19.6	1.6	2.5	3.6
Camden	10.1	53.8	2.6	21.4	2.6	3.1	4.4
Cape May	4.7	58.2	4.8	24.3	5.1	3.6	4.0
Cumberland	14.9	42.1	5.2	23.8	8.4	1.3	1.9
Essex	10.6	44.6	2.4	16.8	5.0	4.0	5.3
Gloucester	9.2	52.9	4.7	23.0	3.8	3.6	4.4
Hudson	13.4	44.4	6.1	15.6	5.4	2.0	2.7
Hunterdon	n/a	67.8	n/a	12.1	n/a	3.4	4.1
Mercer	7.0	54.3	3.0	19.6	2.8	2.7	3.7
Middlesex	9.8	50.0	4.5	12.7	4.4	2.5	3.3
Monmouth	4.1	61.4	1.7	18.7	1.5	2.3	3.6
Morris	4.8	64.3	1.1	15.1	0.6	3.7	5.4
Ocean	7.2	56.5	1.3	21.3	4.2	2.5	4.1
Passaic	20.8	48.0	6.5	16.4	8.0	2.0	2.1
Salem	9.5	41.9	1.7	23.1	0.9	2.0	2.6
Somerset	8.1	58.9	2.4	12.0	2.0	2.1	4.6
Sussex	9.1	62.4	4.3	17.5	5.2	2.9	3.9
Union	n/a	50.8	n/a	17.7	n/a	2.2	2.6
Warren	5.8	54.3	2.6	20.0	1.2	1.5	1.7
New Jersey	9.0	54.0	3.2	17.3	3.3	2.7	3.7

II.A.2 – Past Year Marijuana and Other Drug Use

Past Year Marijuana and Other Drug Use - New Jersey: Middle School Age (2012) and Adults (2009)			
County	Past Year Marijuana Use (%)		Past Year Other Drug Use (%)*
	Middle School	Adult	Middle School
Atlantic	6.3	6.4	2.5
Bergen	3.2	3.5	2.3
Burlington	3.3	4.6	2.2
Camden	4.6	5.5	3.1
Cape May	7.7	6.9	2.1
Cumberland	12.2	4.0	6.0
Essex	6.9	6.6	2.3
Gloucester	5.7	7.5	3.1
Hudson	7.7	3.4	3.1
Hunterdon	n/a	5.9	1.3
Mercer	5.1	5.1	3.4
Middlesex	6.0	3.7	3.3
Monmouth	2.9	5.4	0.9
Morris	0.9	7.3	1.2
Ocean	7.2	4.1	1.2
Passaic	9.3	2.9	4.1
Salem	1.8	4.2	3.0
Somerset	2.9	4.9	2.0
Sussex	5.9	5.4	2.2
Union	n/a	4.3	3.4
Warren	2.2	2.3	1.3
New Jersey	4.9	4.8	2.5

* "Other Drugs" refers to illicit drugs other than marijuana and inhalants.

II.A.3 – Heavy Use of Alcohol

Heavy Use of Alcohol - Middle School (2012), Adults (2009)		
County	Past Year Binge Drinking: Middle School (%)	30 Day Binge Drinking: Adults (%)
Atlantic	6.2	5.4
Bergen	5.2	5.9
Burlington	3.9	4.6
Camden	7.2	5.8
Cape May	5.2	8.6
Cumberland	9.5	6.8
Essex	6.7	2.9
Gloucester	6.2	8.0
Hudson	10.1	6.3
Hunterdon	2.5	7.1
Mercer	5.6	4.6
Middlesex	8.1	4.0
Monmouth	3.4	6.3
Morris	1.9	4.6
Ocean	4.8	6.2
Passaic	16.1	3.9
Salem	5.1	5.1
Somerset	6.0	3.4
Sussex	7.4	5.0
Union	4.6	3.9
Warren	4.1	7.2
New Jersey	6.3	5.0

II.B. Age of First Use

II.B.1 – Age of First Use

Age of Initial Alcohol or Other Drug Use by 14, Percentage - New Jersey 2009 (Adults)			
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

III.A. Retail Availability

III.A.1 – Alcohol Outlets

Licensed Alcohol Retailers - New Jersey 2015								
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	314	1.1	264	1.0	50	0.2	14	0.1
Bergen	966	1.1	728	0.8	238	0.3	26	0.0
Burlington	299	0.7	242	0.5	57	0.1	11	0.0
Camden	364	0.7	287	0.6	77	0.2	33	0.1
Cape May	181	1.9	162	1.7	19	0.2	22	0.2
Cumberland	97	0.6	82	0.5	15	0.1	11	0.1
Essex	769	1.0	561	0.7	208	0.3	53	0.1
Gloucester	160	0.6	131	0.5	29	0.1	14	0.1
Hudson	873	1.3	627	1.0	246	0.4	24	0.0
Hunterdon	115	0.9	90	0.7	25	0.2	6	0.1
Mercer	313	0.9	273	0.7	40	0.1	33	0.1
Middlesex	632	0.8	533	0.7	99	0.1	46	0.1
Monmouth	622	1.0	503	0.8	119	0.2	39	0.1
Morris	484	1.0	390	0.8	94	0.2	9	0.0
Ocean	357	0.6	278	0.5	79	0.1	21	0.0
Passaic	569	1.1	431	0.9	138	0.3	13	0.0
Salem	53	0.8	45	0.7	8	0.1	2	0.0
Somerset	249	0.8	202	0.6	47	0.1	17	0.1
Sussex	159	1.1	136	0.9	23	0.2	9	0.1
Union	515	0.9	402	0.7	113	0.2	35	0.1
Warren	134	1.3	111	1.0	23	0.2	2	0.0
New Jersey	8,225	0.9	6,478	0.7	1,747	0.2	440	0.1

III.A.2 – Tobacco Outlets

Licensed Cigarette Retailers - New Jersey 2015		
County	Total Number of Licenses	Rate per 1,000
Atlantic	466	1.7
Bergen	951	1.0
Burlington	370	0.8
Camden	680	1.3
Cape May	178	1.9
Cumberland	181	1.2
Essex	1,219	1.5
Gloucester	247	0.9
Hudson	1,153	1.8
Hunterdon	121	1.0
Mercer	438	1.2
Middlesex	830	1.0
Monmouth	682	1.1
Morris	458	0.9
Ocean	477	0.8
Passaic	831	1.6
Salem	79	1.2
Somerset	265	0.8
Sussex	161	1.1
Union	723	1.3
Warren	120	1.1
New Jersey	10,630	1.2

III.B. Social Availability: Liquor Law Violations

III.B.1 –Liquor Law Violations, New Jersey, 2013

Liquor Law Violations - New Jersey 2013		
County	Total Number of Arrests	Rate per 1,000
Atlantic	74	0.3
Bergen	455	0.5
Burlington	147	0.3
Camden	159	0.3
Cape May	452	4.7
Cumberland	16	0.1
Essex	161	0.2
Gloucester	243	0.8
Hudson	64	0.1
Hunterdon	50	0.4
Mercer	187	0.5
Middlesex	118	0.1
Monmouth	958	1.5
Morris	165	0.3
Ocean	409	0.7
Passaic	172	0.3
Salem	38	0.6
Somerset	58	0.2
Sussex	58	0.4
Union	96	0.2
Warren	78	0.7
New Jersey	4,158	0.5

III.C. Community Norms Favorable to Substance Use

III.C.1. – Laws/Norms Favorable to Alcohol Use, New Jersey

Laws/Norms Favorable to Alcohol Use - New Jersey		
County	Municipalities with Private Property Ordinance (%), 2015*	Middle School Students Reporting Favorable Norms (%), 2012
Atlantic	56.5	35
Bergen	88.6	30
Burlington	40.0	33
Camden	37.8	35
Cape May	75.0	33
Cumberland	14.3	33
Essex	50.0	31
Gloucester	50.0	37
Hudson	33.3	35
Hunterdon	11.5	27
Mercer	69.2	31
Middlesex	76.0	32
Monmouth	84.9	32
Morris	53.8	28
Ocean	39.4	32
Passaic	87.5	27
Salem	20.0	28
Somerset	31.8	29
Sussex	79.2	37
Union	52.4	42
Warren	31.8	32
New Jersey	55.9	33

* Private property ordinances are local municipal laws that implement the state law P.L. 2000 C.33, which concerns the possession and consumption of alcoholic beverages by underage persons. The data was collected by Partnership for Drug Free New Jersey to ascertain the implementation status for each municipality across New Jersey. 463 (81.8%) of the state's municipalities provided valid responses. The percentage in this table was calculated based on the count of all municipalities in NJ, including both responding and non-responding municipalities.

III.C.2 – Alcohol and Tobacco Retailers within ½ Mile of Schools, 2015

County	Number of Liquor Stores Within ½ Mile of Schools	Average Number of Liquor Stores Within ½ Mile of Schools	Number of Bars/ Restaurants Within ½ Mile of Schools	Average Number of Bars/ Restaurants Within ½ Mile of Schools	Number of Tobacco Retailers Within ½ Mile of Schools	Average Number of Tobacco Retailers Within ½ Mile of Schools
Atlantic	116	0.5	27	2.6	274	6.6
Bergen	649	1.7	236	4.5	898	6.1
Burlington	111	0.3	29	1.2	197	2.1
Camden	212	0.6	56	2.6	536	7.7
Cape May	62	0.4	8	3.1	64	2.8
Cumberland	27	0.1	5	0.8	102	3.2
Essex	500	2.8	206	6.8	1,187	17.9
Gloucester	72	0.2	18	1.0	148	2.2
Hudson	581	9.3	237	22.6	1,109	43.4
Hunterdon	47	0.3	18	0.9	68	1.4
Mercer	194	0.5	31	3.3	341	5.8
Middlesex	404	0.6	73	3.2	662	5.5
Monmouth	331	0.6	93	2.3	494	3.4
Morris	238	0.6	58	2.1	255	2.3
Ocean	105	0.5	36	1.1	231	3.3
Passaic	341	3.3	123	9.6	737	23.3
Salem	26	0.2	5	1.2	40	1.7
Somerset	140	0.5	36	1.7	188	2.5
Sussex	52	0.2	8	1.2	67	1.6
Union	351	1.6	101	5.5	640	10.4
Warren	63	0.4	13	1.8	74	2.3
New Jersey	4,622	1.5	1,417	4.4	8,312	8.8

IV. Local Conditions

IV.A. Community Environment

IV.A.1 – Population

Population, New Jersey 2013						
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	Population Over 65 Years of Age (%)
Atlantic	274,960	494.8	46,468	16.9	40,144	14.6
Bergen	912,795	3,917.4	153,350	16.8	140,570	15.4
Burlington	449,964	563.5	76,944	17.1	64,345	14.3
Camden	513,512	2,320.8	89,865	17.5	67,784	13.2
Cape May	96,684	384.5	13,342	13.8	21,464	22.2
Cumberland	157,342	325.3	26,905	17.1	20,297	12.9
Essex	785,853	6,226.4	139,882	17.8	92,731	11.8
Gloucester	289,098	897.8	52,038	18.0	37,294	12.9
Hudson	644,605	13,955.2	88,955	13.8	67,684	10.5
Hunterdon	127,047	297.0	23,123	18.2	17,278	13.6
Mercer	368,094	1,639.2	60,736	16.5	47,484	12.9
Middlesex	817,026	2,644.8	134,809	16.5	102,945	12.6
Monmouth	629,735	1,343.3	113,352	18.0	90,052	14.3
Morris	495,261	1,076.2	89,147	18.0	70,822	14.3
Ocean	578,902	920.7	96,677	16.7	122,727	21.2
Passaic	502,854	2,724.1	89,508	17.8	62,354	12.4
Salem	65,825	198.3	11,322	17.2	10,269	15.6
Somerset	326,207	1,080.8	60,675	18.6	42,081	12.9
Sussex	147,924	285.0	26,774	18.1	18,786	12.7
Union	540,568	5,255.6	95,681	17.7	68,652	12.7
Warren	108,150	303.0	18,926	17.5	15,682	14.5
New Jersey	8,832,406	1,201.0	1,508,478	17.1	1,221,445	13.8

IV.A.2 – Economic Deprivation

Economic Deprivation, New Jersey 2013							
County	Median Household Income	Poverty (%)	Child Poverty Under 18 (%)	Child Poverty Under 5 (%)	Over 65 Poverty (%)	Unemployment (%)	Families Receiving Cash Assistance (%)
Atlantic	54,235	14.4	21.1	28.6	10.0	13.1	4.0
Bergen	83,794	7.2	8.8	9.4	7.5	7.6	1.5
Burlington	78,446	5.5	7.2	8.5	4.5	9.0	2.0
Camden	61,683	13.0	20.0	23.7	9.2	12.0	4.1
Cape May	56,494	10.1	15.2	21.2	6.5	10.4	2.4
Cumberland	50,750	17.5	25.2	30.7	10.7	14.8	6.0
Essex	55,095	16.6	23.7	28.6	12.1	13.9	5.8
Gloucester	74,524	8.1	10.5	13.3	6.3	10.7	4.0
Hudson	58,442	16.8	25.5	24.6	15.4	10.9	3.2
Hunterdon	106,143	4.0	4.8	5.6	3.7	7.9	1.2
Mercer	73,480	11.2	16.1	18.1	6.5	10.6	3.3
Middlesex	79,596	8.5	10.9	11.5	6.0	9.0	1.8
Monmouth	84,526	7.0	9.1	12.0	5.6	9.0	1.5
Morris	98,633	4.4	4.7	3.9	4.5	7.3	1.3
Ocean	61,136	10.4	18.6	23.8	6.0	10.6	2.2
Passaic	57,654	16.3	25.0	26.9	12.1	10.4	3.9
Salem	59,718	12.4	21.4	32.4	5.7	12.8	3.8
Somerset	99,020	5.0	5.9	8.1	5.9	7.2	1.7
Sussex	87,335	5.7	7.8	8.2	4.0	9.2	1.5
Union	68,507	10.8	15.3	18.0	8.3	11.0	2.6
Warren	70,912	7.8	11.6	15.9	5.3	9.3	2.3
New Jersey	71,629	10.4	14.9	17.9	7.8	10.1	2.8

IV.A.3 – Community Attachment

Community Attachment, New Jersey 2013							
County	Voter Turnout 2012 (%)	Occupied Housing (%)	Owner-Occupied Housing (%)	Renter Occupied (%)	1-Year Residential Movement (%)*	1-Year Residential Stability (%)	3-Year Population Change (%)
Atlantic	66	79.6	68.2	31.8	11.3	88.7	0.2
Bergen	70	94.9	65.6	34.4	7.6	92.4	0.9
Burlington	75	93.6	77.8	22.2	9.4	90.6	0.3
Camden	63	91.6	68.3	31.7	11.0	89.0	0.0
Cape May	70	42.9	74.6	25.4	10.3	89.7	-0.6
Cumberland	60	90.5	67.1	32.9	12.0	88.0	0.3
Essex	65	88.6	45.9	54.1	10.6	89.4	0.2
Gloucester	69	94.3	80.3	19.7	8.9	91.1	0.3
Hudson	58	89.8	32.6	67.4	14.1	85.9	1.6
Hunterdon	74	94.5	84.5	15.5	8.3	91.7	-1.0
Mercer	69	91.0	65.8	34.2	12.4	87.6	0.4
Middlesex	65	94.8	66.2	33.8	11.0	89.0	0.9
Monmouth	69	90.3	75.2	24.8	8.9	91.1	-0.1
Morris	70	94.5	75.9	24.1	7.8	92.2	0.6
Ocean	66	79.6	81.3	18.7	9.0	91.0	0.4
Passaic	63	92.4	54.3	45.7	7.6	92.4	0.3
Salem	67	91.0	71.7	28.3	10.4	89.6	-0.4
Somerset	68	93.3	78.0	22.0	7.8	92.2	0.9
Sussex	68	88.3	84.7	15.3	7.3	92.7	-0.9
Union	69	92.7	60.4	39.6	10.7	89.3	0.8
Warren	67	92.1	74.1	25.9	9.3	90.7	-0.5
New Jersey	67	89.2	65.6	34.4	9.9	90.1	0.5

* 1-year residential movement reflects the proportion of people who did not live in their current house or apartment one year ago, including those who moved from another county, state, or country.

IV.A.4 – Crime Level

Crime Level, New Jersey 2013, Rates per 1,000			
County	Violent Criminal Offense Rate	Non-violent Criminal Offense Rate	Total Criminal Offense Rate
Atlantic	4.4	29.6	34.0
Bergen	0.9	11.5	12.3
Burlington	1.6	17.1	18.7
Camden	5.8	28.1	33.9
Cape May	2.6	40.8	43.4
Cumberland	5.4	43.1	48.5
Essex	7.5	25.2	32.7
Gloucester	1.2	24.4	25.6
Hudson	4.2	17.2	21.4
Hunterdon	0.4	8.0	8.4
Mercer	4.2	21.2	25.4
Middlesex	1.5	17.7	16.2
Monmouth	1.7	18.1	19.8
Morris	0.7	9.9	10.6
Ocean	0.9	17.2	18.1
Passaic	4.8	19.8	24.6
Salem	2.5	22.3	24.7
Somerset	0.7	12.4	13.1
Sussex	0.4	9.8	10.2
Union	3.6	19.6	23.2
Warren	0.7	15.0	15.7
New Jersey	2.9	18.9	21.8

IV.A.5 – Housing Adequacy

Housing Adequacy, New Jersey 2013				
County	Homeowner Vacancy (%)	Rental Vacancy (%)	Average Household Size of Owner-Occupied Housing	Average Household Size of Renter-Occupied Housing
Atlantic	2.5	9.2	2.7	2.5
Bergen	1.1	4.4	2.9	2.4
Burlington	1.8	5.9	2.8	2.3
Camden	1.2	3.7	2.8	2.4
Cape May	6.5	15.3	2.3	2.0
Cumberland	1.7	7.4	2.8	2.9
Essex	2.5	9.6	3.0	2.5
Gloucester	1.1	6.5	2.8	2.3
Hudson	3.9	6.7	2.8	2.5
Hunterdon	1.3	6.4	2.7	2.1
Mercer	1.5	7.9	2.8	2.5
Middlesex	1.4	5.1	2.9	2.6
Monmouth	1.7	5.4	2.8	2.2
Morris	1.0	6.2	2.9	2.3
Ocean	2.1	4.8	2.5	2.8
Passaic	1.4	6.4	3.1	2.9
Salem	1.3	6.4	2.7	2.4
Somerset	1.3	11.4	2.9	2.5
Sussex	2.1	8.4	2.8	2.2
Union	1.8	6.3	3.0	2.7
Warren	2.3	10.4	2.6	2.4
New Jersey	1.8	6.7	2.8	2.5

IV.A.6 – Primary Language Spoken at Home

Primary Language Spoken at Home, New Jersey 2013					
County	Primary Language Spoken at Home: English (%)	Primary Language Spoken at Home: Spanish (%)	Primary Language Spoken at Home: Other Indo-European Languages	Primary Language Spoken at Home: Asian and Pacific Island Languages	Primary Language Spoken at Home: Other Languages
Atlantic	74.1	14.7	6.3	4.1	0.8
Bergen	61.3	14.3	11.5	10.9	2.1
Burlington	87.3	4.5	5.1	2.3	0.8
Camden	80.1	11.7	3.9	3.6	0.7
Cape May	90.3	5.3	3.4	0.9	0.1
Cumberland	74.7	21.5	2.4	0.7	0.6
Essex	66.2	18.3	10.6	2.8	2.2
Gloucester	91.4	3.4	3.0	1.7	0.4
Hudson	40.8	38.8	10.8	6.8	2.7
Hunterdon	89.2	4.0	4.6	1.8	0.4
Mercer	71.8	13.0	9.0	5.0	1.2
Middlesex	58.2	15.3	15.1	9.4	2.0
Monmouth	82.9	7.2	6.3	2.9	0.7
Morris	76.1	10.1	8.3	4.7	0.8
Ocean	87.9	5.7	4.6	1.1	0.7
Passaic	52.3	33.6	8.3	2.7	3.0
Salem	92.8	4.9	1.5	0.6	0.2
Somerset	70.4	11.5	9.7	7.1	1.4
Sussex	90.1	4.2	4.3	0.9	0.6
Union	58.1	26.1	11.8	2.6	1.4
Warren	88.4	5.2	4.3	1.4	0.7
New Jersey	70.0	15.4	8.5	4.7	1.4

IV.B. Family Structure and Child Development

IV.B.1 – Family Structure and Child Development, Table 1

Family Structure and Child Development, New Jersey 2013							
County	Percentage of Households with Children Under 18	Households with one or more people 60 years and over	Householder Living Alone, 65+	Child to Adult Ratio (Children per 100 Adults)	Male to Female Ratio (Males per 100 Females)	Single Female-Headed Households (#)	Single Female-Headed Households (%)
Atlantic	33.7	39.2	11.2	36.8	94.3	15,845	15.7
Bergen	34.4	38.9	10.6	35.8	93.4	37,707	11.2
Burlington	34.0	37.4	10.2	36.2	96.7	19,335	11.7
Camden	34.6	35.3	10.4	38.3	93.4	29,988	16.0
Cape May	25.7	47.6	14.7	31.2	95.0	3,963	9.4
Cumberland	36.3	38.6	11.6	37.9	106.1	9,265	18.3
Essex	36.7	32.7	9.9	38.7	92.4	56,860	20.5
Gloucester	36.2	35.5	9.0	37.9	94.4	13,406	12.9
Hudson	31.8	28.4	8.3	29.7	98.3	42,065	17.2
Hunterdon	34.8	39.6	9.0	35.7	99.2	3,794	8.1
Mercer	33.8	36.2	10.3	34.6	95.8	17,475	13.4
Middlesex	37.2	34.7	9.1	34.9	96.6	33,190	11.8
Monmouth	33.8	38.0	11.0	37.4	94.7	24,861	10.6
Morris	35.2	36.8	10.0	37.5	95.9	15,194	8.5
Ocean	28.7	49.0	17.0	42.4	92.2	21,488	9.7
Passaic	38.0	36.2	9.8	39.2	94.6	29,517	18.2
Salem	33.3	40.3	12.4	37.6	94.5	3,545	14.2
Somerset	37.4	34.3	9.0	39.0	95.3	10,888	9.4
Sussex	34.0	34.7	7.7	36.1	98.6	4,779	8.7
Union	38.3	35.3	10.0	38.5	94.5	29,466	15.9
Warren	33.1	37.0	9.7	36.7	94.9	4,411	10.6
New Jersey	34.7	36.7	10.5	36.8	95.1	427,042	19.4

IV.B.2. – Family Structure and Child Development, Table 2

Family Structure and Child Development, New Jersey 2013								
County	Domestic Violence Rate per 1,000	Child Abuse or Neglect Investigation Rate per 1,000	Child Maltreatment Rate per 1,000	Child in Out-of-Home Care Rate per 1,000	Teenage Birth Rate per 1,000	Birth Rate per 1,000 Women Aged 15-50	Licensed Childcare Facilities per 1,000 Children under 13	Infant Mortality Rate per 1,000 (YR: 2011)
Atlantic	3.1	67	9.1	7	18	46	1.8	11
Bergen	1.3	25	3.7	2	4	46	2.8	4
Burlington	2.8	48	7.2	5	6	47	1.9	4
Camden	3.7	73	10.6	6	16	55	2.3	10
Cape May	4.4	86	11.7	9	24	55	1.9	4
Cumberland	6.8	96	13.4	7	35	62	2.1	12
Essex	1.9	54	7.4	6	13	53	3.4	6
Gloucester	3.2	60	8.5	6	13	46	2.5	6
Hudson	1.7	49	7.8	4	20	58	2.8	4
Hunterdon	1.0	30	4.6	1	6	40	3.9	2
Mercer	2.3	49	7.5	5	15	46	3.4	7
Middlesex	1.9	32	4.0	2	10	49	2.2	4
Monmouth	2.3	38	4.6	2	11	48	2.7	2
Morris	1.2	30	3.1	1	6	41	3.0	4
Ocean	2.3	50	3.6	3	4	60	1.3	3
Passaic	2.7	49	5.4	3	12	48	2.4	4
Salem	6.5	91	8.2	7	7	57	1.9	11
Somerset	1.9	32	2.7	2	12	49	3.0	3
Sussex	1.9	53	5.4	2	2	44	3.1	2
Union	2.0	33	4.0	3	18	63	2.7	5
Warren	1.9	61	5.4	5	41	50	2.7	2
New Jersey	2.3	46	5.9	4	12	51	2.6	5

IV.C. School Environment

IV.C.1 – School Involvement

School Involvement, New Jersey 2013					
County	High School Graduates, Persons 18-24 (%)	High School Graduates, Persons 25+ (%)	College Graduates, Persons 25+ (%)*	Average Daily School Attendance (2014-2015) (%)	College Aged Persons, 18-24 (%)
Atlantic	87.7	84.4	31.0	94	9.4
Bergen	90.3	91.3	51.2	96	7.6
Burlington	86.3	91.9	42.3	95	8.5
Camden	85.0	87.1	36.1	94	9.0
Cape May	85.9	89.1	35.4	94	8.1
Cumberland	78.4	77.0	20.2	94	9.4
Essex	85.1	83.5	37.4	93	9.5
Gloucester	89.7	90.9	36.7	95	9.3
Hudson	85.5	81.9	40.7	95	9.7
Hunterdon	82.5	94.2	54.6	96	7.6
Mercer	88.1	87.3	45.0	94	11.0
Middlesex	90.3	88.8	46.5	95	10.1
Monmouth	87.8	92.2	48.6	95	8.0
Morris	88.8	93.5	55.9	96	7.4
Ocean	85.9	89.8	32.3	94	7.5
Passaic	85.4	81.9	31.3	94	10.3
Salem	84.4	86.0	28.7	96	8.3
Somerset	87.2	93.2	56.9	95	6.9
Sussex	88.9	93.4	40.8	95	7.8
Union	83.2	85.3	37.6	95	8.6
Warren	85.3	89.7	37.1	95	8.2
New Jersey	86.9	88.1	42.0	95	8.8

* college graduates include those with an associate's degree, bachelor's degree or graduate degree

IV.C.2 – School Performance

School Performance, New Jersey 2013							
County	4th Grade NJASK Lang.	4th Grade NJASK Math	8th Grade NJASK Lang.	8th Grade NJASK Math	11th Grade HSPA Lang.	11th Grade HSPA Math	High School Completion Rate
Atlantic	47.7	68.8	76.8	64.5	89.7	73.9	85.9
Bergen	72.0	85.9	88.9	76.7	94.9	85.6	93.6
Burlington	63.7	81.9	92.3	67.3	93.0	79.1	92.0
Camden	50.8	73.4	71.8	58.9	88.3	72.5	85.1
Cape May	52.8	82.1	86.1	77.1	93.0	79.8	90.0
Cumberland	36.2	63.7	69.0	53.4	80.9	62.2	76.6
Essex	52.7	69.8	77.0	65.3	87.4	74.0	82.8
Gloucester	57.6	81.7	77.6	66.2	93.8	83.3	91.1
Hudson	47.1	72.8	71.7	52.9	86.5	71.9	78.0
Hunterdon	78.0	89.7	92.6	84.1	97.6	90.8	94.8
Mercer	58.0	73.9	78.4	62.4	91.4	76.1	83.6
Middlesex	64.1	80.7	82.5	69.8	91.9	81.7	88.1
Monmouth	66.6	83.3	81.3	72.1	95.1	85.9	92.9
Morris	73.8	87.5	92.3	82.4	96.5	89.9	95.0
Ocean	58.9	80.8	79.6	66.1	92.1	79.5	89.4
Passaic	45.1	69.2	72.9	57.2	86.3	72.4	83.5
Salem	48.8	73.0	75.5	63.6	88.3	71.8	87.6
Somerset	70.1	84.8	89.2	81.1	95.2	87.9	92.8
Sussex	65.2	81.6	87.4	73.3	95.1	83.6	92.2
Union	57.5	79.2	80.4	67.0	89.2	76.1	85.9
Warren	63.0	81.7	86.4	68.8	95.1	82.5	88.1
New Jersey	59.7	78.6	81.1	68.4	91.7	79.9	88.1

* The NJASK and HSPA scores in this table indicate the percentage of students who scored “proficient” or higher on these exams.

IV.D. Peer Behavior

IV.D.1 – Peer Behavior

Peer Behavior, New Jersey 2013				
County	Juvenile Burglary Rate per 1,000	Juvenile Larceny Rate per 1,000	Juvenile Motor Vehicle Theft Rate per 1,000	Juvenile Drug and Alcohol Arrest Rate per 1,000
Atlantic	0.9	2.8	0.2	5.7
Bergen	0.2	0.9	0.0	4.5
Burlington	0.9	1.5	0.1	5.2
Camden	0.1	0.6	0.0	1.3
Cape May	0.1	2.6	1.8	13.3
Cumberland	0.7	3.5	0.0	5.7
Essex	0.5	1.2	0.2	4.7
Gloucester	0.6	1.4	0.0	3.7
Hudson	0.4	1.1	0.0	3.0
Hunterdon	0.1	0.2	0.0	2.6
Mercer	0.5	2.6	0.1	5.2
Middlesex	0.2	1.3	0.0	2.5
Monmouth	0.4	1.7	0.0	4.9
Morris	0.2	0.8	0.1	3.7
Ocean	0.2	0.9	0.0	3.5
Passaic	0.3	1.1	0.0	4.0
Salem	1.1	3.2	0.0	6.5
Somerset	0.1	0.9	0.0	2.8
Sussex	0.1	1.0	0.0	2.8
Union	0.4	0.9	0.0	3.5
Warren	0.2	2.0	0.2	4.2
New Jersey	0.3	1.2	0.1	3.6

IV.E. Substance Abuse Related Problems

IV.E.1 – Substance Abuse Related ER Admissions, New Jersey 2014

Substance Abuse Related ER Admissions, 2014					
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	6.6	8,343	2,224	807	3,030
Bergen	8.1	16,923	1,556	283	1,839
Burlington	4.2	6,406	1,117	307	1,423
Camden	3.9	10,391	1,577	450	2,027
Cape May	3.2	1,242	975	315	1,290
Cumberland	3.6	3,187	1,091	934	2,024
Essex	8.3	28,614	2,129	1,495	3,624
Gloucester	4.3	3,952	1,067	297	1,364
Hudson	8.0	18,300	2,343	451	2,794
Hunterdon	6.9	1,779	1,227	177	1,404
Mercer	5.4	8,714	1,883	475	2,358
Middlesex	6.1	13,752	1,338	331	1,669
Monmouth	7.7	15,836	2,015	500	2,515
Morris	7.9	8,259	1,367	294	1,661
Ocean	7.8	16,152	2,184	594	2,778
Passaic	5.7	11,883	2,005	346	2,351
Salem	4.3	990	1,159	353	1,511
Somerset	7.5	4,347	1,075	247	1,322
Sussex	8.5	3,194	1,673	502	2,174
Union	5.7	10,945	1,698	309	2,007
Warren	6.3	2,334	1,824	345	2,169
New Jersey	6.4	195,543	1,705	499	2,203

IV.E.2 – Drug Related ER Admissions, New Jersey 2014

Drug Related ER Admissions, New Jersey, 2014				
County	ER Admissions Drug Abuse and Dependence	ER Admissions Drug Psychoses	ER Admissions Drug Poisoning	ER Admissions Drug Related Total
Atlantic	1,837	297	87	2,221
Bergen	2,065	396	140	2,601
Burlington	1,112	161	107	1,380
Camden	1,738	329	239	2,306
Cape May	218	77	8	303
Cumberland	1,250	217	3	1,470
Essex	11,075	573	156	11,804
Gloucester	606	168	87	861
Hudson	2,578	199	178	2,955
Hunterdon	165	38	21	224
Mercer	1,493	191	73	1,757
Middlesex	2,309	293	127	2,729
Monmouth	2,493	456	201	3,150
Morris	1,223	175	64	1,462
Ocean	2,708	398	348	3,454
Passaic	1,219	427	105	1,751
Salem	177	39	15	231
Somerset	684	92	36	812
Sussex	613	76	48	737
Union	1,389	221	76	1,686
Warren	280	52	39	371
New Jersey	37,232	4,875	2,158	44,265

IV.E.3 – Alcohol Related ER Admissions, New Jersey 2014

Alcohol Related ER Admissions, New Jersey, 2014					
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	2,800	150	320	11	6,122
Bergen	5,157	394	555	48	14,322
Burlington	1,721	99	186	402	5,026
Camden	3,323	172	350	42	8,085
Cape May	629	52	41	0	939
Cumberland	1,392	92	54	18	1,717
Essex	7,461	160	490	37	16,810
Gloucester	882	60	62	7	3,091
Hudson	8,995	219	479	81	15,345
Hunterdon	494	25	36	3	1,555
Mercer	4,050	132	148	31	6,957
Middlesex	4,883	164	253	39	11,023
Monmouth	4,719	337	544	129	12,686
Morris	2,474	149	183	12	6,797
Ocean	4,012	259	1,026	135	12,698
Passaic	4,071	202	279	16	10,132
Salem	219	15	18	13	759
Somerset	1,401	62	110	28	3,535
Sussex	780	50	71	8	2,457
Union	4,325	188	180	18	9,259
Warren	507	38	90	3	1,963
New Jersey	64,295	3,019	5,475	1,081	151,278

IV.E.4 – Alcohol-related ER Admissions by Injury, New Jersey 2014

Alcohol Related ER Admissions by Injury, New Jersey, 2014					
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	1,071	12	1,683	26	101
Bergen	2,226	42	5,745	67	292
Burlington	759	11	1,742	38	84
Camden	1,579	46	2,412	31	133
Cape May	80	0	117	2	7
Cumberland	69	0	59	1	2
Essex	3,514	34	4,942	63	329
Gloucester	684	23	1,301	12	52
Hudson	1,695	42	3,628	55	224
Hunterdon	188	4	778	13	29
Mercer	695	11	1,820	14	74
Middlesex	1,954	31	3,547	57	192
Monmouth	1,925	28	4,814	46	248
Morris	1,016	27	2,861	30	135
Ocean	1,973	46	4,964	112	291
Passaic	1,993	47	3,419	35	196
Salem	160	1	305	12	21
Somerset	607	7	1,257	28	67
Sussex	473	3	1,031	22	47
Union	1,693	17	2,758	25	170
Warren	295	5	991	16	41
New Jersey	24,649	437	50,174	705	2,734

IV.F. Access to Healthcare

IV.F.1 – Access to Healthcare

Access to Healthcare, New Jersey 2016*			
County	Number of Local Health Departments**	Number of Public Health Facilities***	Public Health Facility Density per 100,000
Atlantic	2	18	6.5
Bergen	12	13	1.4
Burlington	1	12	2.7
Camden	1	18	3.5
Cape May	1	2	2.1
Cumberland	2	16	10.2
Essex	13	26	3.3
Gloucester	1	4	1.4
Hudson	7	24	3.7
Hunterdon	1	2	1.6
Mercer	7	12	3.3
Middlesex	4	14	1.7
Monmouth	6	15	2.4
Morris	12	12	2.4
Ocean	2	17	2.9
Passaic	5	8	1.6
Salem	1	3	4.6
Somerset	7	4	1.2
Sussex	1	3	2.0
Union	9	17	3.1
Warren	1	4	3.7
New Jersey	96	244	2.8

* The number of local health departments and public health facilities were updated in 2016. The facility density was calculated using the total population estimates from 2014 American Community Survey 5-year estimates.

** New Jersey's local health departments are community-based public health service providers and the front-line forces responsible for providing essential public health services that protect and promote the health of New Jersey's citizens.

*** Public Health Facilities include hospitals of all types (acute care, rehabilitation, psychiatric, specialty), federally-qualified health centers, and satellite emergency departments in New Jersey.

IV.G. Access to Substance Abuse Prevention Programming

IV.G.1 – Community Access to Prevention Programming

Community Access to Prevention Programming, New Jersey 2012						
County	Organizations Providing Substance Abuse Programming	Programs Targeting Underage Use of Alcohol	Programs Targeting Problem Use of Alcohol	Programs Targeting Binge Drinking	Programs Targeting Tobacco Use Under Age 19	Programs Targeting Tobacco Use Over Age 19
Atlantic	45	17	22	16	16	14
Bergen	117	43	42	35	24	12
Burlington	51	24	20	15	20	7
Camden	63	19	27	21	20	11
Cape May	20	15	16	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	0	0
Salem	18	2	2	2	2	0
Somerset	29	12	14	9	6	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

IV.G.2 – Community Access to Prevention Programming

Community Access to Prevention Programming, New Jersey 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	3,970	947	2,375

IV.G.3 – Community Access to Prevention Programming

Community Access to Prevention Programming, New Jersey 2012					
County	Prevention Strategy: Provide Support	Prevention Strategy: Enhance Access/Reduce Barriers	Prevention Strategy: Chance 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	1,226	186	202	58	94

V. Demographics/Population Profile

V.A. Population

V.A.1 – Population Size and Change, 1990-2013

County	Total Population				Percent Change			Density/Sq. Mile, 2013
	1990	2000	2010	2013	1990-2000	2000-2010	2010-2013	
Atlantic	224,327	252,552	274,762	276,167	12.6	8.7	0.5	494.8
Bergen	825,380	884,118	906,748	927,434	7.1	2.4	2.3	3,917.4
Burlington	395,066	423,394	449,174	450,141	7.2	6.0	0.2	563.5
Camden	502,824	508,932	513,630	512,125	1.2	0.9	-0.3	2,320.8
Cape May	95,089	102,326	97,278	95,849	7.6	-5.0	-1.5	384.5
Cumberland	138,053	146,438	157,200	157,153	6.1	7.1	0.0	325.3
Essex	778,206	793,633	784,608	792,091	2.0	-1.2	1.0	6,226.4
Gloucester	230,082	254,673	288,602	289,940	10.7	13.2	0.5	897.8
Hudson	553,099	608,975	636,294	663,906	10.1	4.2	4.3	13,955.2
Hunterdon	107,776	121,989	127,343	126,473	13.2	5.2	-0.7	297.0
Mercer	325,824	350,761	368,043	371,052	7.7	4.5	0.8	1,639.2
Middlesex	671,780	750,162	811,272	830,815	11.7	8.0	2.4	2,644.8
Monmouth	553,124	615,301	630,649	629,569	11.2	2.5	-0.2	1,343.3
Morris	421,353	470,212	492,706	499,672	11.6	4.7	1.4	1,076.2
Ocean	433,203	510,916	577,651	583,412	17.9	12.9	1.0	920.7
Passaic	453,060	489,049	502,201	506,998	7.9	2.5	1.0	2,724.1
Salem	65,294	64,285	65,992	65,106	-1.5	2.8	-1.3	198.3
Somerset	240,279	297,490	324,171	331,297	23.8	8.7	2.2	1,080.8
Sussex	130,943	144,166	148,770	145,740	10.1	3.5	-2.0	285.0
Union	493,819	522,541	537,810	549,723	5.8	2.7	2.2	5,255.6
Warren	91,607	102,437	108,676	106,839	11.8	6.1	-1.7	303.0
New Jersey	7,730,188	8,414,350	8,703,580	8,911,502	8.9	4.5	1.2	1,201.0

V.A.2 – Population by Age, Total Counts, 2013

County	<5	5-14	15-19	20-24	25-34	35-64	65+	Total
Atlantic	6,659	34,818	19,302	18,142	31,837	114,012	40,190	274,960
Bergen	49,532	116,189	58,969	48,422	106,428	392,944	978,835	1,751,319
Burlington	25,369	58,172	29,842	27,442	52,638	192,102	472,349	857,914
Camden	33,184	68,453	34,732	33,208	68,229	207,980	67,726	513,512
Cape May	4,545	9,859	5,985	5,375	9,335	40,116	106,196	181,411
Cumberland	10,785	20,614	10,237	10,829	22,796	61,832	155,947	293,040
Essex	53,664	107,190	54,033	53,261	107,436	317,702	92,567	785,853
Gloucester	17,079	39,454	20,213	19,370	33,637	122,167	304,776	556,696
Hudson	43,522	67,522	36,119	47,502	134,876	247,336	656,225	1,233,102
Hunterdon	5,695	17,179	9,156	6,540	10,343	60,882	17,252	127,047
Mercer	21,647	46,043	27,569	27,757	46,857	150,575	385,147	705,595
Middlesex	50,110	102,388	57,228	57,785	113,059	333,466	849,728	1,563,764
Monmouth	33,797	84,841	44,386	34,523	65,491	276,776	89,921	629,735
Morris	26,658	67,461	33,906	24,626	52,797	218,977	522,989	947,414
Ocean	39,191	74,527	34,251	31,297	61,644	214,985	634,409	1,090,304
Passaic	34,636	68,205	36,600	36,580	66,844	197,841	62,148	502,854
Salem	3,862	8,495	4,530	3,794	7,463	27,408	70,294	125,846
Somerset	18,859	46,008	22,150	15,250	36,151	145,672	342,599	626,689
Sussex	7,496	19,792	10,662	7,885	14,178	69,166	18,745	147,924
Union	35,763	72,996	36,063	33,122	69,935	223,861	566,343	1,038,083
Warren	5,854	14,298	7,460	6,146	10,818	47,922	114,698	207,196
New Jersey	537,907	1,144,504	593,393	548,856	1,122,792	3,663,722	6,549,084	14,160,258

V.A.3 – Population by Age, Percentage, 2013

County	<5	5-14	15-19	20-24	25-34	35-64	65+
Atlantic	6.1	12.7	7.0	6.6	11.6	41.6	14.6
Bergen	5.4	12.7	6.5	5.3	11.6	43.0	15.4
Burlington	5.6	12.9	6.6	6.1	11.7	42.7	14.3
Camden	6.5	13.3	6.8	6.5	13.3	40.6	13.1
Cape May	4.7	10.2	6.2	5.6	9.6	41.6	22.2
Cumberland	6.9	13.1	6.5	6.9	14.4	39.3	12.9
Essex	6.8	13.6	6.9	6.8	13.6	40.5	11.8
Gloucester	5.9	13.7	7.0	6.7	11.7	42.3	12.8
Hudson	6.8	10.4	5.6	7.4	20.9	38.4	10.5
Hunterdon	4.5	13.5	7.2	5.1	8.2	47.9	13.5
Mercer	5.9	12.5	7.5	7.5	12.8	40.9	12.9
Middlesex	6.1	12.5	7.0	7.1	13.8	40.7	12.7
Monmouth	5.4	13.5	7.0	5.5	10.4	43.9	14.2
Morris	5.4	13.6	6.8	5.0	10.7	44.2	14.3
Ocean	6.8	12.8	5.9	5.4	10.7	37.3	21.4
Passaic	6.9	13.5	7.3	7.3	13.3	39.3	12.4
Salem	5.9	12.9	6.9	5.8	11.3	41.7	15.7
Somerset	5.8	14.1	6.8	4.7	11.1	44.6	12.9
Sussex	5.1	13.4	7.2	5.3	9.6	46.8	12.7
Union	6.6	13.5	6.7	6.1	12.9	41.4	12.7
Warren	5.4	13.2	6.9	5.7	10.0	44.3	14.4
New Jersey	6.1	12.9	6.7	6.2	12.7	41.4	13.8

V.A.4 – Male Population by Age, Total Counts, 2013

Male Population Distribution by Age (Total Counts)								
County	<5	5-14	15-19	20-24	25-34	35-64	65+	Total
Atlantic	8,506	17,922	9,844	9,120	15,645	55,100	17,334	133,471
Bergen	25,260	59,299	30,459	24,862	52,604	189,250	59,015	440,749
Burlington	12,909	29,458	15,518	15,441	26,756	93,830	27,295	221,207
Camden	17,069	35,071	17,899	16,846	33,480	99,562	28,084	248,011
Cape May	2,248	5,108	3,204	2,834	4,964	19,405	9,349	47,112
Cumberland	5,502	10,389	5,302	5,753	13,185	32,342	8,508	80,981
Essex	27,413	54,573	27,642	26,822	52,349	151,552	37,059	377,410
Gloucester	8,640	20,301	10,432	9,984	16,425	58,810	15,797	140,389
Hudson	22,281	34,470	18,951	24,779	69,026	122,620	27,490	319,617
Hunterdon	2,955	8,730	4,894	4,023	5,256	29,537	7,873	63,268
Mercer	11,102	23,583	13,759	14,295	24,011	73,619	19,758	180,127
Middlesex	25,390	52,560	29,707	29,654	56,197	164,559	43,470	401,537
Monmouth	17,210	43,293	22,824	17,868	33,044	134,243	37,820	306,302
Morris	13,626	34,427	17,547	12,778	26,767	106,882	30,447	242,474
Ocean	20,086	38,197	17,615	15,887	31,362	103,432	51,132	277,711
Passaic	17,810	34,967	18,462	18,363	33,265	95,860	25,783	244,510
Salem	2,013	4,376	2,253	1,959	3,710	13,222	4,441	31,974
Somerset	9,652	23,614	11,572	8,003	17,820	70,780	17,726	159,167
Sussex	3,836	10,016	5,582	4,195	7,237	34,074	8,517	73,457
Union	18,249	37,353	18,593	16,992	34,706	108,707	28,079	262,679
Warren	2,955	7,313	3,801	3,202	5,396	23,372	6,625	52,664
New Jersey	274,712	585,020	305,860	283,660	563,205	1,780,758	511,602	4,304,817

V.A.5 – Male Population by Age, Percentage, 2013

Male Population Distribution by Age (Percentage)							
County	<5	5-14	15-19	20-24	25-34	35-64	65+
Atlantic	6.4	13.4	7.4	6.8	11.7	41.3	13.0
Bergen	5.7	13.4	6.9	5.6	11.9	43.0	13.4
Burlington	5.8	13.3	7.0	7.0	12.1	42.4	12.4
Camden	6.9	14.1	7.2	6.8	13.5	40.1	11.3
Cape May	4.8	10.8	6.8	6.0	10.5	41.2	19.8
Cumberland	6.8	12.8	6.5	7.1	16.3	39.9	10.5
Essex	7.3	14.5	7.3	7.1	13.9	40.2	9.8
Gloucester	6.2	14.4	7.4	7.1	11.7	41.9	11.2
Hudson	7.0	10.8	5.9	7.8	21.6	38.4	8.6
Hunterdon	4.7	13.8	7.7	6.4	8.3	46.8	12.5
Mercer	6.2	13.1	7.6	7.9	13.3	40.9	11.0
Middlesex	6.3	13.1	7.4	7.4	14.0	41.0	10.8
Monmouth	5.6	14.1	7.5	5.8	10.8	43.7	12.3
Morris	5.6	14.2	7.2	5.3	11.0	44.1	12.6
Ocean	7.2	13.7	6.3	5.7	11.3	37.2	18.5
Passaic	7.3	14.3	7.6	7.5	13.6	39.1	10.6
Salem	6.3	13.6	7.0	6.1	11.6	41.3	13.9
Somerset	6.1	14.8	7.3	5.0	11.1	44.6	11.0
Sussex	5.2	13.6	7.6	5.7	9.9	46.4	11.6
Union	6.9	14.2	7.1	6.5	13.3	41.3	10.7
Warren	5.6	13.9	7.2	6.1	10.2	44.4	12.6
New Jersey	6.4	13.6	7.1	6.6	13.1	41.4	11.9

V.A.6 – Female Population by Age, Total Counts, 2013

Female Population Distribution by Age (Total Counts)								
County	<5	5-14	15-19	20-24	25-34	35-64	65+	Total
Atlantic	8,153	16,896	9,458	9,022	16,192	58,912	22,856	141,489
Bergen	24,272	56,890	28,510	23,560	53,824	203,694	81,296	472,046
Burlington	12,460	28,714	14,324	12,001	25,882	98,272	37,104	228,757
Camden	16,115	33,382	16,833	16,362	34,749	108,418	39,642	265,501
Cape May	2,297	4,751	2,781	2,541	4,371	20,711	12,120	49,572
Cumberland	5,283	10,225	4,935	5,076	9,611	29,490	11,741	76,361
Essex	26,251	52,617	26,391	26,439	55,087	166,150	55,508	408,443
Gloucester	8,439	19,153	9,781	9,386	17,212	63,357	21,381	148,709
Hudson	21,241	33,052	17,168	22,723	65,850	124,716	40,238	324,988
Hunterdon	2,740	8,449	4,262	2,517	5,087	31,345	9,379	63,779
Mercer	10,545	22,460	13,810	13,462	22,846	76,956	27,888	187,967
Middlesex	24,720	49,828	27,521	28,131	56,862	168,907	59,520	415,489
Monmouth	16,587	41,548	21,562	16,655	32,447	142,533	52,101	323,433
Morris	13,032	33,034	16,359	11,848	26,030	112,095	40,389	252,787
Ocean	19,105	36,330	16,636	15,410	30,282	111,553	71,875	301,191
Passaic	16,826	33,238	18,138	18,217	33,579	101,981	36,365	258,344
Salem	1,849	4,119	2,277	1,835	3,753	14,186	5,832	33,851
Somerset	9,207	22,394	10,578	7,247	18,331	74,892	24,391	167,040
Sussex	3,660	9,776	5,080	3,690	6,941	35,092	10,228	74,467
Union	17,514	35,643	17,470	16,130	35,229	115,154	40,749	277,889
Warren	2,899	6,985	3,659	2,944	5,422	24,550	9,027	55,486
New Jersey	263,195	559,484	287,533	265,196	559,587	1,882,964	709,630	4,527,589

V.A.7 – Female Population by Age, Percentage, 2013

Female Population Distribution by Age (Percentage of Total Population)							
County	<5	5-14	15-19	20-24	25-34	35-64	65+
Atlantic	5.8	11.9	6.7	6.4	11.5	41.6	16.2
Bergen	5.1	12.1	6.0	5.0	11.4	43.2	17.2
Burlington	5.4	12.5	6.3	5.2	11.3	43.0	16.2
Camden	6.1	12.6	6.3	6.2	13.0	41.0	15.0
Cape May	4.6	9.6	5.6	5.1	8.8	41.7	24.5
Cumberland	6.9	13.3	6.5	6.6	12.6	38.6	15.4
Essex	6.4	12.9	6.5	6.5	13.5	40.6	13.5
Gloucester	5.7	12.9	6.6	6.3	11.6	42.6	14.5
Hudson	6.5	10.2	5.3	7.0	20.3	38.4	12.4
Hunterdon	4.3	13.3	6.7	3.9	7.9	49.2	14.7
Mercer	5.6	11.9	7.3	7.2	12.2	41.1	14.8
Middlesex	5.9	12.0	6.6	6.8	13.7	40.6	14.3
Monmouth	5.1	12.8	6.7	5.1	10.1	44.1	16.0
Morris	5.2	13.1	6.5	4.7	10.3	44.3	16.0
Ocean	6.3	12.0	5.5	5.1	10.1	37.1	23.9
Passaic	6.5	12.8	7.0	7.1	13.0	39.5	14.1
Salem	5.5	12.2	6.7	5.4	11.1	41.8	17.2
Somerset	5.5	13.4	6.3	4.3	11.0	44.9	14.6
Sussex	4.9	13.1	6.8	5.0	9.4	47.1	13.7
Union	6.3	12.8	6.3	5.8	12.7	41.4	14.7
Warren	5.2	12.5	6.6	5.3	9.7	44.2	16.3
New Jersey	5.8	12.4	6.4	5.9	12.4	41.7	15.7

V.A.8 – Population by Race/Ethnicity, Total Counts, 2013

Population Distribution by Race (Total Counts)						
County	White	African American	American Indian	Asian	Two or More Races	Hispanic
Atlantic	184,166	44,031	745	21,582	8,247	47,698
Bergen	659,011	51,861	1,780	136,328	18,915	153,117
Burlington	332,572	73,126	472	20,198	13,862	30,577
Camden	328,064	99,619	1,693	26,988	15,411	75,399
Cape May	87,796	4,447	504	1,056	1,430	6,267
Cumberland	98,069	32,629	1,466	1,834	6,191	43,401
Essex	336,779	317,439	1,579	37,303	28,135	163,713
Gloucester	239,442	28,956	387	8,053	6,870	14,498
Hudson	357,072	83,576	2,805	89,164	20,973	273,611
Hunterdon	116,175	3,249	77	4,134	1,636	6,961
Mercer	229,433	74,189	737	34,220	7,440	57,100
Middlesex	508,506	78,588	1,595	181,870	18,359	153,731
Monmouth	523,186	46,303	1,365	32,523	13,534	62,174
Morris	407,342	15,683	698	45,769	9,683	58,508
Ocean	530,983	17,847	796	10,185	8,968	48,990
Passaic	337,688	63,912	1,784	26,091	16,591	189,842
Salem	52,830	9,381	106	589	1,331	4,707
Somerset	227,782	29,128	624	48,079	6,606	43,423
Sussex	138,451	3,011	214	2,623	2,103	9,877
Union	316,214	116,642	889	25,400	9,283	151,901
Warren	97,223	4,136	166	2,679	1,695	8,015
New Jersey	6,108,784	1,197,753	20,482	756,668	217,263	1,603,510

V.A.9 – Population by Race/Ethnicity, Percentage, 2013

Population Distribution by Race (Percentages)						
County	White (%)	African American (%)	American Indian (%)	Asian (%)	Two or More Races (%)	Hispanic (%)
Atlantic	67.0	16.0	0.3	7.8	3.0	17.3
Bergen	72.2	5.7	0.2	14.9	2.1	16.8
Burlington	73.9	16.3	0.1	4.5	3.1	6.8
Camden	63.9	19.4	0.3	5.3	3.0	14.7
Cape May	90.8	4.6	0.5	1.1	1.5	6.5
Cumberland	62.3	20.7	0.9	1.2	3.9	27.6
Essex	42.9	40.4	0.2	4.7	3.6	20.8
Gloucester	82.8	10.0	0.1	2.8	2.4	5.0
Hudson	55.4	13.0	0.4	13.8	3.3	42.4
Hunterdon	91.4	2.6	0.1	3.3	1.3	5.5
Mercer	62.3	20.2	0.2	9.3	2.0	15.5
Middlesex	62.2	9.6	0.2	22.3	2.2	18.8
Monmouth	83.1	7.4	0.2	5.2	2.1	9.9
Morris	82.2	3.2	0.1	9.2	2.0	11.8
Ocean	91.7	3.1	0.1	1.8	1.5	8.5
Passaic	67.2	12.7	0.4	5.2	3.3	37.8
Salem	80.3	14.3	0.2	0.9	2.0	7.2
Somerset	69.8	8.9	0.2	14.7	2.0	13.3
Sussex	93.6	2.0	0.1	1.8	1.4	6.7
Union	58.5	21.6	0.2	4.7	1.7	28.1
Warren	89.9	3.8	0.2	2.5	1.6	7.4
New Jersey	69.2	13.6	0.2	8.6	2.5	18.2

Appendix B: Municipal Tables of Social Indicators

I.A.1 – Alcohol and Drug Related Crime, Rates per 1,000	127
I.B.1 – Substance Abuse Treatment Admissions by Primary Substance of Abuse (totals).....	139
I.B.2 – Substance Abuse Treatment Admissions by Primary Substance of Abuse (%)	140
II.A.1 – Alcohol Outlets.....	141
II.A.2 – Tobacco Outlets.....	143
II.B.1 – Community Norms Favorable Towards Substance Use.....	144
III.A.1 – Population	146
III.A.2 – Economic Deprivation	147
III.A.3 – Community Attachment.....	148
III.A.4 – Crime Level.....	149
III.A.5 – Housing Adequacy.....	150
III.A.6 – Primary Language Spoken at Home	151
III.B.1 – Family Structure.....	152
III.C.1 – School Involvement.....	154
III.D.1 – Substance Abuse Related ER Admissions	156
III.D.2 – Drug Caused ER Admissions.....	157
III.D.3 – Drug Caused ER Admissions Rate per 100,000	158
III.D.4 – Alcohol Caused ER Admissions	159
III.D.5 – Alcohol Caused ER Admissions Rate per 100,000.....	160
III.D.6 – ER Admissions by Substance Related Injury	161
III.D.7 – ER Admissions by Substance Related Injury Rate per 100,000	162
IV.A.1 – Population Size and Change, 2013	163
IV.B.1 – Population Distribution by Age (Counts)	164
IV.B.2 – Population Distribution by Age (Percentage)	165
IV.C.1 – Total Population by Gender	166
IV.C.2 – Male Population Distribution by Age (Percentage).....	167
IV.C.3 – Female Population Distribution by Age (Percentage)	168
IV.D.1 – Population Distribution by Race (Counts).....	169
IV.D.2 – Population Distribution by Race (Percentage).....	170

I. Consequences of Substance Abuse

A) Alcohol and Drug Related Crime

I.A.1 – Alcohol and Drug Related Crime, Rates per 1,000

Alcohol and Drug Related Crime: Belleville					
Type of Offense	Total 2013 Offenses	Alcohol Related Offenses		Drug Related Offenses	
		Total Offenses	Offense Rate	Total Offenses	Offense Rate
Homicide	0	0.0	0.0	0.0	0.0
Aggravated Assault	49	14.7	0.4	2.5	0.1
Sexual Assault	1	0.2	0.0	0.0	0.0
Robbery	63	2.1	0.1	17.6	0.5
Burglary	153	5.5	0.2	51.4	1.4
Larceny	525	14.7	0.4	205.3	5.7
Auto Theft	164	5.7	0.2	29.0	0.8
Total	955	43.0	1.2	305.9	8.5

Violent and Non-Violent Crimes: Belleville		
Type of Offense	Count	Rate
All Offenses	955	26.4
Violent Offenses	113	3.1
Non-Violent Offenses	842	23.3

Alcohol and Drug Related Crime: Bloomfield					
Type of Offense	Total 2013 Offenses	Alcohol Related Offenses		Drug Related Offenses	
		Total Offenses	Offense Rate	Total Offenses	Offense Rate
Homicide	1	0.3	0.0	0.1	0.0
Aggravated Assault	45	13.5	0.3	2.3	0.0
Sexual Assault	3	0.7	0.0	0.1	0.0
Robbery	91	3.1	0.1	25.5	0.5
Burglary	200	7.2	0.2	67.2	1.4
Larceny	745	20.9	0.4	291.3	6.1
Auto Theft	160	5.6	0.1	28.3	0.6
Total	1,245	51.2	1.1	414.8	8.7

Violent and Non-Violent Crimes: Bloomfield		
Type of Offense	Count	Rate
All Offenses	1,245	26.2
Violent Offenses	140	2.9
Non-Violent Offenses	1,105	23.2

Alcohol and Drug Related Crime: Caldwell					
Type of Offense	Total 2013 Offenses	Alcohol Related Offenses		Drug Related Offenses	
		Total Offenses	Offense Rate	Total Offenses	Offense Rate
Homicide	0	0.0	0.0	0.0	0.0
Aggravated Assault	5	1.5	0.2	0.3	0.0
Sexual Assault	1	0.2	0.0	0.0	0.0
Robbery	2	0.1	0.0	0.6	0.1
Burglary	20	0.7	0.1	6.7	0.9
Larceny	44	1.2	0.2	17.2	2.2
Auto Theft	2	0.1	0.0	0.4	0.0
Total	74	3.8	0.5	25.1	3.2

Violent and Non-Violent Crimes: Caldwell		
Type of Offense	Count	Rate
All Offenses	74	9.4
Violent Offenses	8	1.0
Non-Violent Offenses	66	8.4

Alcohol and Drug Related Crime: Cedar Grove					
Type of Offense	Total 2013 Offenses	Alcohol Related Offenses		Drug Related Offenses	
		Total Offenses	Offense Rate	Total Offenses	Offense Rate
Homicide	0	0.0	0.0	0.0	0.0
Aggravated Assault	3	0.9	0.1	0.2	0.0
Sexual Assault	0	0.0	0.0	0.0	0.0
Robbery	1	0.0	0.0	0.3	0.0
Burglary	16	0.6	0.0	5.4	0.4
Larceny	67	1.9	0.2	26.2	2.1
Auto Theft	11	0.4	0.0	1.9	0.2
Total	98	3.8	0.3	34.0	2.7

Violent and Non-Violent Crimes: Cedar Grove		
Type of Offense	Count	Rate
All Offenses	98	7.8
Violent Offenses	4	0.3
Non-Violent Offenses	94	7.6

Alcohol and Drug Related Crime: East Orange					
Type of Offense	Total 2013 Offenses	Alcohol Related Offenses		Drug Related Offenses	
		Total Offenses	Offense Rate	Total Offenses	Offense Rate
Homicide	6	1.8	0.0	0.4	0.0
Aggravated Assault	204	61.2	1.0	10.4	0.2
Sexual Assault	12	2.7	0.0	0.4	0.0
Robbery	186	6.3	0.1	52.1	0.8
Burglary	360	13.0	0.2	121.0	1.9
Larceny	582	16.3	0.3	227.6	3.5
Auto Theft	272	9.5	0.1	48.1	0.7
Total	1,622	110.8	1.7	460.0	7.1

Violent and Non-Violent Crimes: East Orange		
Type of Offense	Count	Rate
All Offenses	1,622	25.2
Violent Offenses	408	6.3
Non-Violent Offenses	1,214	18.9

Alcohol and Drug Related Crime: Essex Fells					
Type of Offense	Total 2013 Offenses	Alcohol Related Offenses		Drug Related Offenses	
		Total Offenses	Offense Rate	Total Offenses	Offense Rate
Homicide	1	0.3	0.1	0.1	0.0
Aggravated Assault	1	0.3	0.1	0.1	0.0
Sexual Assault	0	0.0	0.0	0.0	0.0
Robbery	0	0.0	0.0	0.0	0.0
Burglary	5	0.2	0.1	1.7	0.8
Larceny	4	0.1	0.1	1.6	0.7
Auto Theft	2	0.1	0.0	0.4	0.2
Total	13	1.0	0.5	3.7	1.8

Violent and Non-Violent Crimes: Essex Fells		
Type of Offense	Count	Rate
All Offenses	13	5.9
Violent Offenses	2	0.9
Non-Violent Offenses	11	5.0

Alcohol and Drug Related Crime: Fairfield					
Type of Offense	Total 2013 Offenses	Alcohol Related Offenses		Drug Related Offenses	
		Total Offenses	Offense Rate	Total Offenses	Offense Rate
Homicide	0	0.0	0.0	0.0	0.0
Aggravated Assault	6	1.8	0.2	0.3	0.0
Sexual Assault	1	0.2	0.0	0.0	0.0
Robbery	4	0.1	0.0	1.1	0.1
Burglary	18	0.6	0.1	6.0	0.8
Larceny	190	5.3	0.7	74.3	9.9
Auto Theft	20	0.7	0.1	3.5	0.5
Total	239	8.8	1.2	85.3	11.4

Violent and Non-Violent Crimes: Fairfield		
Type of Offense	Count	Rate
All Offenses	239	36.0
Violent Offenses	11	1.7
Non-Violent Offenses	228	34.3

Alcohol and Drug Related Crime: Glen Ridge					
Type of Offense	Total 2013 Offenses	Alcohol Related Offenses		Drug Related Offenses	
		Total Offenses	Offense Rate	Total Offenses	Offense Rate
Homicide	0	0.0	0.0	0.0	0.0
Aggravated Assault	3	0.9	0.1	0.2	0.0
Sexual Assault	0	0.0	0.0	0.0	0.0
Robbery	4	0.1	0.0	1.1	0.1
Burglary	39	1.4	0.2	13.1	1.7
Larceny	108	3.0	0.4	42.2	5.6
Auto Theft	9	0.3	0.0	1.6	0.2
Total	163	5.8	0.8	58.2	7.7

Violent and Non-Violent Crimes: Glen Ridge		
Type of Offense	Count	Rate
All Offenses	163	21.5
Violent Offenses	7	0.9
Non-Violent Offenses	156	20.5

Alcohol and Drug Related Crime: Irvington					
Type of Offense	Total 2013 Offenses	Alcohol Related Offenses		Drug Related Offenses	
		Total Offenses	Offense Rate	Total Offenses	Offense Rate
Homicide	17	5.1	0.1	1.2	0.0
Aggravated Assault	279	83.7	1.5	14.2	0.3
Sexual Assault	27	6.1	0.1	1.0	0.0
Robbery	504	17.1	0.3	141.1	2.6
Burglary	448	16.1	0.3	150.5	2.8
Larceny	645	18.1	0.3	252.2	4.7
Auto Theft	523	18.3	0.3	92.6	1.7
Total	2,443	164.5	3.0	652.9	12.1

Violent and Non-Violent Crimes: Irvington		
Type of Offense	Count	Rate
All Offenses	2,443	45.2
Violent Offenses	827	15.3
Non-Violent Offenses	1,616	29.9

Alcohol and Drug Related Crime: Livingston					
Type of Offense	Total 2013 Offenses	Alcohol Related Offenses		Drug Related Offenses	
		Total Offenses	Offense Rate	Total Offenses	Offense Rate
Homicide	0	0.0	0.0	0.0	0.0
Aggravated Assault	7	2.1	0.1	0.4	0.0
Sexual Assault	0	0.0	0.0	0.0	0.0
Robbery	8	0.3	0.0	2.2	0.1
Burglary	26	0.9	0.0	8.7	0.3
Larceny	323	9.0	0.3	126.3	4.3
Auto Theft	35	1.2	0.0	6.2	0.2
Total	399	13.6	0.5	143.8	4.9

Violent and Non-Violent Crimes: Livingston		
Type of Offense	Count	Rate
All Offenses	399	13.5
Violent Offenses	15	0.5
Non-Violent Offenses	384	13.0

Alcohol and Drug Related Crime: Maplewood					
Type of Offense	Total 2013 Offenses	Alcohol Related Offenses		Drug Related Offenses	
		Total Offenses	Offense Rate	Total Offenses	Offense Rate
Homicide	0	0.0	0.0	0.0	0.0
Aggravated Assault	4	1.2	0.0	0.2	0.0
Sexual Assault	0	0.0	0.0	0.0	0.0
Robbery	38	1.3	0.1	10.6	0.4
Burglary	91	3.3	0.1	30.6	1.3
Larceny	340	9.5	0.4	132.9	5.5
Auto Theft	56	2.0	0.1	9.9	0.4
Total	529	17.2	0.7	184.3	7.7

Violent and Non-Violent Crimes: Maplewood		
Type of Offense	Count	Rate
All Offenses	529	21.9
Violent Offenses	42	1.7
Non-Violent Offenses	487	20.2

Alcohol and Drug Related Crime: Millburn					
Type of Offense	Total 2013 Offenses	Alcohol Related Offenses		Drug Related Offenses	
		Total Offenses	Offense Rate	Total Offenses	Offense Rate
Homicide	1	0.3	0.0	0.1	0.0
Aggravated Assault	1	0.3	0.0	0.1	0.0
Sexual Assault	0	0.0	0.0	0.0	0.0
Robbery	7	0.2	0.0	2.0	0.1
Burglary	37	1.3	0.1	12.4	0.6
Larceny	416	11.6	0.6	162.7	8.1
Auto Theft	21	0.7	0.0	3.7	0.2
Total	483	14.6	0.7	180.9	9.0

Violent and Non-Violent Crimes: Millburn		
Type of Offense	Count	Rate
All Offenses	483	24.0
Violent Offenses	9	0.4
Non-Violent Offenses	474	23.5

Alcohol and Drug Related Crime: Montclair					
Type of Offense	Total 2013 Offenses	Alcohol Related Offenses		Drug Related Offenses	
		Total Offenses	Offense Rate	Total Offenses	Offense Rate
Homicide	2	0.6	0.0	0.1	0.0
Aggravated Assault	37	11.1	0.3	1.9	0.0
Sexual Assault	2	0.5	0.0	0.1	0.0
Robbery	33	1.1	0.0	9.2	0.2
Burglary	196	7.1	0.2	65.9	1.7
Larceny	351	9.8	0.3	137.2	3.6
Auto Theft	35	1.2	0.0	6.2	0.2
Total	656	31.4	0.8	220.6	5.8

Violent and Non-Violent Crimes: Montclair		
Type of Offense	Count	Rate
All Offenses	656	17.3
Violent Offenses	74	2.0
Non-Violent Offenses	582	15.4

Alcohol and Drug Related Crime: Newark					
Type of Offense	Total 2013 Offenses	Alcohol Related Offenses		Drug Related Offenses	
		Total Offenses	Offense Rate	Total Offenses	Offense Rate
Homicide	112	33.6	0.1	8.1	0.0
Aggravated Assault	47	14.1	0.1	2.4	0.0
Sexual Assault	2,569	578.0	2.1	95.1	0.3
Robbery	999	34.0	0.1	279.7	1.0
Burglary	2,127	76.6	0.3	714.7	2.6
Larceny	4,995	139.9	0.5	1,953.0	7.0
Auto Theft	2,935	102.7	0.4	519.5	1.9
Total	13,784	978.8	3.5	3,572.4	12.9

Violent and Non-Violent Crimes: Newark		
Type of Offense	Count	Rate
All Offenses	13,784	49.6
Violent Offenses	3,727	13.4
Non-Violent Offenses	10,057	36.2

Alcohol and Drug Related Crime: North Caldwell					
Type of Offense	Total 2013 Offenses	Alcohol Related Offenses		Drug Related Offenses	
		Total Offenses	Offense Rate	Total Offenses	Offense Rate
Homicide	0	0.0	0.0	0.0	0.0
Aggravated Assault	1	0.3	0.0	0.1	0.0
Sexual Assault	0	0.0	0.0	0.0	0.0
Robbery	0	0.0	0.0	0.0	0.0
Burglary	11	0.4	0.1	3.7	0.6
Larceny	24	0.7	0.1	9.4	1.5
Auto Theft	3	0.1	0.0	0.5	0.1
Total	39	1.5	0.2	13.7	2.2

Violent and Non-Violent Crimes: North Caldwell		
Type of Offense	Count	Rate
All Offenses	39	6.2
Violent Offenses	1	0.2
Non-Violent Offenses	38	6.0

Alcohol and Drug Related Crime: Nutley					
Type of Offense	Total 2013 Offenses	Alcohol Related Offenses		Drug Related Offenses	
		Total Offenses	Offense Rate	Total Offenses	Offense Rate
Homicide	0	0.0	0.0	0.0	0.0
Aggravated Assault	13	3.9	0.1	0.7	0.0
Sexual Assault	1	0.2	0.0	0.0	0.0
Robbery	6	0.2	0.0	1.7	0.1
Burglary	58	2.1	0.1	19.5	0.7
Larceny	208	5.8	0.2	81.3	2.9
Auto Theft	19	0.7	0.0	3.4	0.1
Total	305	12.9	0.5	106.6	3.7

Violent and Non-Violent Crimes: Nutley		
Type of Offense	Count	Rate
All Offenses	305	10.7
Violent Offenses	20	0.7
Non-Violent Offenses	285	10.0

Alcohol and Drug Related Crime: Orange Township					
Type of Offense	Total 2013 Offenses	Alcohol Related Offenses		Drug Related Offenses	
		Total Offenses	Offense Rate	Total Offenses	Offense Rate
Homicide	6	1.8	0.1	0.4	0.0
Aggravated Assault	100	30.0	1.0	5.1	0.2
Sexual Assault	5	1.1	0.0	0.2	0.0
Robbery	266	9.0	0.3	74.5	2.5
Burglary	269	9.7	0.3	90.4	3.0
Larceny	380	10.6	0.4	148.6	4.9
Auto Theft	229	8.0	0.3	40.5	1.3
Total	1,255	70.3	2.3	359.7	11.9

Violent and Non-Violent Crimes: Orange Township		
Type of Offense	Count	Rate
All Offenses	1,255	40.8
Violent Offenses	377	12.3
Non-Violent Offenses	878	28.6

Alcohol and Drug Related Crime: Roseland					
Type of Offense	Total 2013 Offenses	Alcohol Related Offenses		Drug Related Offenses	
		Total Offenses	Offense Rate	Total Offenses	Offense Rate
Homicide	0	0.0	0.0	0.0	0.0
Aggravated Assault	1	0.3	0.1	0.1	0.0
Sexual Assault	0	0.0	0.0	0.0	0.0
Robbery	0	0.0	0.0	0.0	0.0
Burglary	8	0.3	0.0	2.7	0.5
Larceny	34	1.0	0.2	13.3	2.3
Auto Theft	8	0.3	0.0	1.4	0.2
Total	51	1.8	0.3	17.4	3.0

Violent and Non-Violent Crimes: Roseland		
Type of Offense	Count	Rate
All Offenses	51	8.7
Violent Offenses	1	0.2
Non-Violent Offenses	50	8.5

Alcohol and Drug Related Crime: South Orange					
Type of Offense	Total 2013 Offenses	Alcohol Related Offenses		Drug Related Offenses	
		Total Offenses	Offense Rate	Total Offenses	Offense Rate
Homicide	0	0.0	0.0	0.0	0.0
Aggravated Assault	5	1.5	0.1	0.3	0.0
Sexual Assault	1	0.2	0.0	0.0	0.0
Robbery	31	1.1	0.1	8.7	0.5
Burglary	56	2.0	0.1	18.8	1.2
Larceny	234	6.6	0.4	91.5	5.6
Auto Theft	37	1.3	0.1	6.5	0.4
Total	364	12.6	0.8	125.8	7.7

Violent and Non-Violent Crimes: South Orange		
Type of Offense	Count	Rate
All Offenses	364	22.4
Violent Offenses	37	2.3
Non-Violent Offenses	327	20.1

Alcohol and Drug Related Crime: Verona					
Type of Offense	Total 2013 Offenses	Alcohol Related Offenses		Drug Related Offenses	
		Total Offenses	Offense Rate	Total Offenses	Offense Rate
Homicide	0	0.0	0.0	0.0	0.0
Aggravated Assault	0	0.0	0.0	0.0	0.0
Sexual Assault	0	0.0	0.0	0.0	0.0
Robbery	3	0.1	0.0	0.8	0.1
Burglary	33	1.2	0.1	11.1	0.8
Larceny	76	2.1	0.2	29.7	2.2
Auto Theft	14	0.5	0.0	2.5	0.2
Total	126	3.9	0.3	44.1	3.3

Violent and Non-Violent Crimes: Verona		
Type of Offense	Count	Rate
All Offenses	126	9.4
Violent Offenses	3	0.2
Non-Violent Offenses	123	9.2

Alcohol and Drug Related Crime: West Caldwell					
Type of Offense	Total 2013 Offenses	Alcohol Related Offenses		Drug Related Offenses	
		Total Offenses	Offense Rate	Total Offenses	Offense Rate
Homicide	0	0.0	0.0	0.0	0.0
Aggravated Assault	3	0.9	0.1	0.2	0.0
Sexual Assault	0	0.0	0.0	0.0	0.0
Robbery	3	0.1	0.0	0.8	0.1
Burglary	9	0.3	0.0	3.0	0.3
Larceny	79	2.2	0.2	30.9	2.9
Auto Theft	12	0.4	0.0	2.1	0.2
Total	106	4.0	0.4	37.0	3.4

Violent and Non-Violent Crimes: West Caldwell		
Type of Offense	Count	Rate
All Offenses	106	9.8
Violent Offenses	6	0.6
Non-Violent Offenses	100	9.2

Alcohol and Drug Related Crime: West Orange					
Type of Offense	Total 2013 Offenses	Alcohol Related Offenses		Drug Related Offenses	
		Total Offenses	Offense Rate	Total Offenses	Offense Rate
Homicide	1	0.3	0.0	0.1	0.0
Aggravated Assault	34	10.2	0.2	1.7	0.0
Sexual Assault	1	0.2	0.0	0.0	0.0
Robbery	46	1.6	0.0	12.9	0.3
Burglary	154	5.5	0.1	51.7	1.1
Larceny	483	13.5	0.3	188.9	4.1
Auto Theft	52	1.8	0.0	9.2	0.2
Total	771	33.2	0.7	264.5	5.7

Violent and Non-Violent Crimes: West Orange		
Type of Offense	Count	Rate
All Offenses	771	16.5
Violent Offenses	82	1.8
Non-Violent Offenses	689	14.8

B) Alcohol and Drug Dependence

I.B.1 – Substance Abuse Treatment Admissions by Primary Substance of Abuse (totals)

Substance Abuse Treatment Admissions by Primary Substance of Abuse, 2013						
Municipality	Total	Alcohol	Heroin	Cocaine/Crack	Marijuana	Other Drugs
Belleville township	189	39	103	7	30	10
Bloomfield township	274	68	152	24	18	12
Caldwell borough	45	17	23	0	3	2
Cedar Grove township	44	11	28	1	3	1
East Orange	430	94	136	44	122	34
Essex Fells	17	1	15	0	1	0
Fairfield township	15	3	9	0	1	2
Glen Ridge borough	7	3	1	2	1	0
Irvington township	341	65	123	23	94	36
Livingston township	33	11	18	0	3	1
Maplewood township	36	16	7	5	3	5
Millburn township	19	13	4	0	1	1
Montclair township	133	55	50	13	12	3
Newark city	2,868	489	1315	266	585	213
North Caldwell borough	9	0	9	0	0	0
Nutley township	113	22	72	6	9	4
Orange township	145	37	57	11	32	8
Roseland borough	19	6	9	1	3	0
South Orange Village township	14	5	5	1	3	0
Verona township	53	17	30	4	1	1
West Caldwell township	28	13	14	0	1	0
West Orange township	109	38	38	4	19	10

I.B.2 – Substance Abuse Treatment Admissions by Primary Substance of Abuse (%)

Substance Abuse Treatment Admissions by Primary Substance of Abuse, 2013					
Municipality	Percent Alcohol	Percent Heroin	Percent Cocaine/Crack	Percent Marijuana	Percent Other Drugs
Belleville township	20.6	54.5	3.7	15.9	5.3
Bloomfield township	24.8	55.5	8.8	6.6	4.4
Caldwell borough	37.8	51.1	0.0	6.7	4.4
Cedar Grove township	25.0	63.6	2.3	6.8	2.3
East Orange	21.9	31.6	10.2	28.4	7.9
Essex Fells	5.9	88.2	0.0	5.9	0.0
Fairfield township	20.0	60.0	0.0	6.7	13.3
Glen Ridge borough	42.9	14.3	28.6	14.3	0.0
Irvington township	19.1	36.1	6.7	27.6	10.6
Livingston township	33.3	54.5	0.0	9.1	3.0
Maplewood township	44.4	19.4	13.9	8.3	13.9
Millburn township	68.4	21.1	0.0	5.3	5.3
Montclair township	41.4	37.6	9.8	9.0	2.3
Newark city	17.1	45.9	9.3	20.4	7.4
North Caldwell borough	0.0	100.0	0.0	0.0	0.0
Nutley township	19.5	63.7	5.3	8.0	3.5
Orange township	25.5	39.3	7.6	22.1	5.5
Roseland borough	31.6	47.4	5.3	15.8	0.0
South Orange Village township	35.7	35.7	7.1	21.4	0.0
Verona township	32.1	56.6	7.5	1.9	1.9
West Caldwell township	46.4	50.0	0.0	3.6	0.0
West Orange township	34.9	34.9	3.7	17.4	9.2

II. Root Causes of Substance Abuse

A) Retail Availability

II.A.1 – Alcohol Outlets

Licensed Alcohol Retailers - 2014								
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 with Package Provision	Rate per 1,000
Belleville township	35	1.0	29	0.8	6	0.2	1	0.0
Bloomfield township	37	0.8	24	0.5	13	0.3	5	0.1
Caldwell borough	9	1.1	5	0.6	4	0.5	1	0.1
Cedar Grove township	10	0.8	8	0.6	2	0.2	0	0.0
East Orange	24	0.4	10	0.2	14	0.2	5	0.1
Essex Fells	1	0.5	1	0.5	0	0.0	0	0.0
Fairfield township	19	2.5	18	2.4	1	0.1	0	0.0
Glen Ridge borough	4	0.5	2	0.3	2	0.3	0	0.0
Irvington township	40	0.7	23	0.4	17	0.3	1	0.0
Livingston township	20	0.7	16	0.5	4	0.1	0	0.0
Maplewood township	14	0.6	7	0.3	7	0.3	0	0.0
Millburn township	17	0.8	13	0.6	4	0.2	1	0.0
Montclair township	22	0.6	11	0.3	11	0.3	4	0.1
Newark city	370	1.3	277	1.0	93	0.3	26	0.1
North Caldwell borough	1	0.2	1	0.2	0	0.0	0	0.0
Nutley township	25	0.9	22	0.8	3	0.1	2	0.1
Orange township	38	1.2	31	1.0	7	0.2	3	0.1
Roseland borough	3	0.5	2	0.3	1	0.2	1	0.2
South Orange Village township	16	1.0	12	0.7	4	0.2	2	0.1
Verona township	9	0.7	6	0.4	3	0.2	0	0.0
West Caldwell township	3	0.3	3	0.3	0	0.0	0	0.0

Licensed Alcohol Retailers - 2014								
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 with Package Provision	Rate per 1,000
West Orange township	52	1.1	40	0.9	12	0.3	1	0.0

II.A.2 – Tobacco Outlets

Licensed Cigarette Retailers - 2014		
Municipality	Total Number of Licenses	Rate per 1,000
Belleville township	44	1.2
Bloomfield township	78	1.6
Caldwell borough	9	1.1
Cedar Grove township	7	0.6
East Orange	53	1.7
Essex Fells	98	1.5
Fairfield township	1	0.5
Glen Ridge borough	18	2.4
Irvington township	1	0.1
Livingston township	130	2.4
Maplewood township	26	0.9
Millburn township	17	0.7
Montclair township	13	0.6
Newark city	33	0.9
North Caldwell borough	575	2.1
Nutley township	0	0.0
Orange township	26	0.9
Roseland borough	7	1.2
South Orange Village township	15	0.9
Verona township	13	1.0
West Caldwell township	9	0.8
West Orange township	46	1.0

B) Community Norms Favorable Towards Substance Use

II.B.1 – Community Norms Favorable Towards Substance Use

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 with Package Provision Within Walkable Distance to Schools	Average Number of Tobacco Retailers Within Walkable Distance to Schools
Belleville township	Yes	7.4	5.8	1.6	0.2	9.6
Bloomfield township	Yes	5.7	3.7	2.0	0.8	11.3
Caldwell borough	NR	3.8	2.4	1.4	0.6	3.8
Cedar Grove township	No	2.0	1.5	0.5	0.0	1.7
East Orange	NR	4.8	2.1	2.7	0.8	15.5
Essex Fells	NR	1.0	0.0	1.0	0.0	2.0
Fairfield township	Yes	0.7	0.7	0.0	0.0	1.7
Glen Ridge borough	Yes	2.6	1.6	1.0	0.3	4.6
Irvington township	No	8.1	4.5	3.6	0.3	26.4
Livingston township	Yes	1.0	0.7	0.3	0.0	1.4
Maplewood township	No	4.3	2.3	2.0	0.2	7.8
Millburn township	Yes	2.5	1.8	0.7	0.2	1.8
Montclair township	No	4.2	2.5	1.7	0.8	5.2
Newark city	Yes	19.7	14.3	5.4	1.3	37.0
North Caldwell borough	NR	1.8	1.8	0.0	0.0	0.8
Nutley township	Yes	8.8	7.8	1.0	0.8	9.1
Orange township	NR	16.7	13.1	3.6	0.9	22.3
Roseland borough	No	0.0	0.0	0.0	0.0	1.0
South Orange Village township	Yes	6.0	4.8	1.3	0.9	5.3
Verona township	Yes	3.5	2.5	1.0	0.1	5.1
West Caldwell township	NR	0.6	0.4	0.2	0.0	2.6

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 with Package Provision Within Walkable Distance to Schools	Average Number of Tobacco Retailers Within Walkable Distance to Schools
West Orange township	Yes	6.5	4.6	1.9	0.0	7.2

III. Local Conditions

A) Community Environment

III.A.1 – Population

Population, Essex County, 2013						
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	Population Over 65 Years of Age (%)
Belleville township	36,010	10,780.9	7,329	20.4	4,684	13.0
Bloomfield township	47,471	8,949.9	9,520	20.1	5,896	12.4
Caldwell borough	7,843	6,728.3	1,276	16.3	1,351	17.2
Cedar Grove township	12,450	2,927.8	2,541	20.4	2,863	23.0
East Orange	64,351	16,397.8	15,468	24.0	8,207	12.8
Essex Fells	2,115	1,497.7	624	29.5	320	15.1
Fairfield township	7,491	727.5	1,791	23.9	1,450	19.4
Glen Ridge borough	7,561	5,899.3	2,508	33.2	668	8.8
Irvington township	54,144	18,491.5	14,269	26.4	5,516	10.2
Livingston township	29,420	2,136.8	7,721	26.2	5,042	17.1
Maplewood township	24,021	6,195.0	7,252	30.2	2,378	9.9
Millburn township	20,128	2,159.1	6,559	32.6	2,217	11.0
Montclair township	37,766	5,986.6	9,946	26.3	4,401	11.7
Newark city	277,357	11,467.2	70,771	25.5	23,584	8.5
North Caldwell borough	6,307	2,094.4	1,800	28.5	826	13.1
Nutley township	28,437	8,403.9	5,559	19.5	4,462	15.7
Orange township	30,294	13,778.5	7,563	25.0	3,565	11.8
Roseland borough	5,813	1,642.7	1,270	21.8	1,208	20.8
South Orange Village township	16,242	5,688.2	3,380	20.8	1,716	10.6
Verona township	13,412	4,867.5	2,935	21.9	2,566	19.1
West Caldwell township	10,795	2,135.7	2,464	22.8	2,200	20.4
West Orange township	46,425	3,854.1	11,074	23.9	7,447	16.0

III.A.2 – Economic Deprivation

Economic Deprivation, Essex County, 2013						
Municipality	Median Household Income (\$)	Poverty (%)	Child Poverty Under Age 18 (%)	Child Poverty Under Age 5 (%)	Over Age 65 Poverty (%)	Unemployment (%)
Belleville township	65,488	6.9	9.2	10.5	6.0	10.9
Bloomfield township	70,490	7.9	8.6	6.6	10.0	7.6
Caldwell borough	73,438	4.0	4.4	3.3	6.8	11.1
Cedar Grove township	96,092	4.3	8.0	4.3	4.9	6.8
East Orange	35,455	22.0	27.6	12.5	20.6	15.8
Essex Fells	38,359	19.9	29.2	18.6	12.8	19.1
Fairfield township	171,681	2.0	2.9	18.3	0.0	5.0
Glen Ridge borough	97,868	1.3	0.0	0.0	3.9	7.9
Irvington township	167,101	3.0	1.8	0.0	0.0	6.9
Livingston township	37,485	22.2	34.0	0.0	17.8	20.4
Maplewood township	134,177	2.5	2.0	23.6	2.0	7.0
Millburn township	113,837	4.0	3.6	1.0	5.2	8.1
Montclair township	168,986	2.7	3.5	0.8	1.8	6.1
Newark city	96,503	6.1	5.0	2.1	7.6	7.7
North Caldwell borough	33,960	29.1	41.9	3.9	23.0	19.5
Nutley township	198,966	2.7	0.0	28.2	6.5	6.0
Orange township	84,711	5.9	5.7	0.0	9.1	9.6
Roseland borough	109,325	1.5	0.0	9.8	1.5	5.3
South Orange Village township	122,459	7.7	5.0	0.0	4.5	8.0
Verona township	100,217	2.2	1.4	0.0	3.4	6.9
West Caldwell township	99,167	3.8	6.0	0.0	3.4	6.8
West Orange township	87,516	7.4	10.6	9.5	6.8	8.1

III.A.3 – Community Attachment

Community Attachment, Essex County, 2013							
Municipality	Voter Turnout 2012 (%)	Occupied Housing (%)	Owner Occupied Housing (%)	Renter Occupied Housing (%)	1-Year Residential Movement (%)*	1-Year Residential Stability (%)	3-Year Population Change (%)
Belleville township	62.8	92.7	55.9	44.1	8.4	91.6	0.2
Bloomfield township	64.3	93.6	56.3	43.7	8.5	91.5	0.3
Caldwell borough	69.5	91.9	50.0	50.0	10.3	89.7	0.3
Cedar Grove township	70.0	97.6	78.6	21.4	4.6	95.4	0.3
East Orange	64.0	82.9	26.8	73.2	15.8	84.2	0.1
Essex Fells	68.4	91.0	91.2	8.8	6.6	93.4	0.1
Fairfield township	66.4	93.5	87.4	12.6	2.3	97.7	0.3
Glen Ridge borough	72.0	99.5	89.7	10.3	3.2	96.8	0.5
Irvington township	61.9	85.1	33.2	66.8	13.4	86.6	0.4
Livingston township	67.7	96.8	92.8	7.2	4.6	95.4	0.2
Maplewood township	68.6	94.3	79.9	20.1	7.7	92.3	0.6
Millburn township	79.4	95.9	80.6	19.4	7.9	92.1	-0.1
Montclair township	66.4	93.4	57.7	42.3	10.7	89.3	0.3
Newark city	56.6	84.2	22.7	77.3	13.6	86.4	0.1
North Caldwell borough	69.2	98.1	96.8	3.2	5.1	94.9	2.0
Nutley township	66.5	95.1	69.6	30.4	6.0	94.0	0.2
Orange township	63.0	82.9	23.7	76.3	6.9	93.1	0.5
Roseland borough	70.9	98.1	79.1	20.9	4.5	95.5	-0.1
South Orange Village township	63.1	92.5	69.8	30.2	8.5	91.5	0.3
Verona township	70.9	94.9	80.0	20.0	4.9	95.1	0.6
West Caldwell township	71.2	97.8	85.9	14.1	3.8	96.2	0.3
West Orange township	67.0	93.9	69.9	30.1	7.8	92.2	0.5

* 1-year residential movement is the proportion of people who did not live in their current house or apartment one year ago, including those who moved within the same municipality or county, or from another county, state, or country.

III.A.4 – Crime Level

Crime Level, Essex County, 2013, Rate per 1,000			
Municipality	Violent Crime Rate	Non-violent Crime Rate	Total Crime Rate
Belleville township	3.1	23.3	26.4
Bloomfield township	2.9	23.2	26.2
Caldwell borough	1.0	8.4	9.4
Cedar Grove township	0.3	7.5	7.8
East Orange	6.3	18.9	25.2
Essex Fells	0.9	5.0	5.9
Fairfield township	1.7	34.3	36.0
Glen Ridge borough	0.9	20.5	21.5
Irvington township	15.3	29.9	45.2
Livingston township	0.5	13.0	13.5
Maplewood township	1.7	20.2	21.9
Millburn township	0.4	23.5	24.0
Montclair township	2.0	15.4	17.3
Newark city	13.4	36.2	49.6
North Caldwell borough	0.2	6.0	6.2
Nutley township	0.7	10.0	10.7
Orange township	12.3	28.6	40.8
Roseland borough	0.2	8.5	8.7
South Orange Village township	2.3	20.1	22.4
Verona township	0.2	9.2	9.4
West Caldwell township	0.6	9.2	9.8
West Orange township	1.8	14.8	16.5

III.A.5 – Housing Adequacy

Housing Adequacy, Essex County, 2013				
Municipality	Homeowner Vacancy (%)	Rental Vacancy (%)	Average Household Size of Owner-Occupied Housing	Average Household Size of Renter-Occupied Housing
Belleville township	1.3	8.9	3.0	2.5
Bloomfield township	2.2	4.3	3.0	2.2
Caldwell borough	2.8	3.9	2.4	1.9
Cedar Grove township	1.7	4.1	3.0	1.8
East Orange	5.8	11.0	3.2	2.3
Essex Fells	1.0	0.0	3.0	2.5
Fairfield township	0.0	0.0	3.1	2.0
Glen Ridge borough	0.6	0.0	3.2	2.0
Irvington township	5.8	9.1	3.1	2.5
Livingston township	0.1	7.0	3.1	2.3
Maplewood township	1.1	16.5	3.1	2.5
Millburn township	1.6	1.8	3.2	2.4
Montclair township	1.6	3.8	3.0	2.1
Newark city	5.1	10.6	3.2	2.8
North Caldwell borough	0.0	0.0	3.2	1.6
Nutley township	0.6	4.7	2.8	2.0
Orange township	4.7	12.8	3.1	2.5
Roseland borough	0.0	0.0	2.5	1.8
South Orange Village township	2.0	10.5	2.9	2.1
Verona township	1.2	2.7	2.7	1.9
West Caldwell township	0.4	7.5	2.9	2.0
West Orange township	1.5	8.5	3.0	2.5

III.A.6 – Primary Language Spoken at Home

Primary Language Spoken at Home, Essex County, 2013					
Municipality	Primary Language Spoken at Home: English (%)	Primary Language Spoken at Home: Spanish (%)	Primary Language Spoken at Home: Other Indo-European Languages	Primary Language Spoken at Home: Asian and Pacific Island Languages	Primary Language Spoken at Home: Other Languages
Belleville township	43.2	36.7	8.8	9.6	1.7
Bloomfield township	62.7	20.2	9.8	6.1	1.1
Caldwell borough	79.2	4.0	13.0	3.0	0.8
Cedar Grove township	80.8	4.2	9.2	3.7	2.1
East Orange	82.4	8.2	11.1	0.9	4.9
Essex Fells	92.5	1.7	7.2	0.4	1.9
Fairfield township	84.1	1.7	3.7	1.6	0.5
Glen Ridge borough	83.1	6.3	12.5	1.0	0.7
Irvington township	66.9	8.7	7.6	2.6	0.4
Livingston township	67.6	4.6	19.3	1.0	4.1
Maplewood township	80.5	7.3	11.4	14.7	1.8
Millburn township	76.3	4.8	8.2	1.0	3.0
Montclair township	84.6	5.6	9.9	8.4	0.7
Newark city	54.6	31.1	7.1	1.7	0.9
North Caldwell borough	86.2	6.2	11.2	0.7	2.4
Nutley township	72.5	8.5	5.6	1.8	0.3
Orange township	65.3	17.8	12.2	5.5	1.2
Roseland borough	84.8	6.7	4.4	3.8	0.3
South Orange Village township	85.0	4.0	5.7	3.3	2.1
Verona township	83.7	4.0	8.5	3.6	0.3
West Caldwell township	84.7	3.4	7.4	4.3	0.2
West Orange township	67.0	15.7	11.0	3.2	3.1

B) Family Structure

III.B.1 – Family Structure

Family Structure and Child Development, Essex County, 2013				
Municipality	Family Households with Children Under 18 (%)	Households with Individuals 60 and Over (%)	Households with Householder Living Alone and Over 65 (%)	Households Receiving Cash Assistance (%)
Belleville township	32.4	34.1	8.6	2.7
Bloomfield township	30.9	33.5	8.6	2.9
Caldwell borough	22.3	37.1	11.7	3.1
Cedar Grove township	31.9	46.7	11.0	0.0
East Orange	32.7	32.2	11.8	7.4
Essex Fells	46.8	40.5	7.6	0.0
Fairfield township	39.7	46.5	9.6	1.1
Glen Ridge borough	55.4	28.1	12.1	0.6
Irvington township	36.8	29.1	8.4	6.3
Livingston township	41.6	42.4	9.2	0.9
Maplewood township	47.2	32.9	9.7	1.2
Millburn township	50.0	31.3	7.3	0.6
Montclair township	36.8	30.5	8.9	2.2
Newark city	38.9	27.4	8.6	11.1
North Caldwell borough	45.4	39.1	6.1	0.0
Nutley township	29.5	39.7	12.0	1.7
Orange township	33.8	33.0	13.0	5.6
Roseland borough	24.5	45.9	11.7	0.0
South Orange Village township	37.0	34.3	8.3	2.0
Verona township	31.3	46.7	18.6	1.1
West Caldwell township	34.1	49.2	16.5	0.5
West Orange township	36.9	40.9	13.6	1.7

Family Structure and Child Development, Essex County, 2013				
Municipality	Birth Rate per 1,000 Women Aged 15-50	Child to Adult Ratio (Children per 100 Adults)	Male to Female Ratio (Males per 100 Females)	Single Female-Headed Households (%)
Belleville township	43.0	30.5	99.7	14.8
Bloomfield township	44.0	29.7	86.6	15.4
Caldwell borough	9.0	24.5	88.4	11.4
Cedar Grove township	77.0	36.1	84.1	11.3
East Orange	52.0	38.0	76.3	25.7
Essex Fells	37.0	53.3	101.4	28.1
Fairfield township	69.0	42.1	93.6	6.9
Glen Ridge borough	34.0	57.2	91.4	6.6
Irvington township	71.0	41.5	89.0	5.6
Livingston township	49.0	46.4	96.4	25.9
Maplewood township	50.0	50.4	91.6	6.7
Millburn township	34.0	57.8	93.0	16.0
Montclair township	48.0	42.5	87.0	6.7
Newark city	58.0	38.7	99.9	14.3
North Caldwell borough	12.0	48.9	102.7	29.3
Nutley township	60.0	30.2	89.3	3.9
Orange township	59.0	39.5	89.5	9.2
Roseland borough	19.0	38.1	93.2	6.7
South Orange Village township	37.0	30.3	87.2	10.1
Verona township	24.0	37.1	85.7	5.3
West Caldwell township	51.0	40.2	81.5	10.3
West Orange township	51.0	39.7	92.5	12.2

C) School Environment

III.C.1 – School Involvement

School Involvement, Essex County, 2013				
Municipality	High School Graduates, Persons 18-24 (%)	High School Graduates, Persons 25+ (%)	College Graduates, Persons 25+ (%)	College Aged Persons, 18-24 (%)
Belleville township	92.0	85.1	25.3	10.3
Bloomfield township	92.9	90.2	39.1	9.0
Caldwell borough	96.5	90.4	46.3	8.9
Cedar Grove township	94.5	92.9	45.6	5.4
East Orange	83.8	78.6	16.0	10.1
Essex Fells	87.6	84.4	72.0	6.1
Fairfield township	76.9	99.4	38.2	6.6
Glen Ridge borough	93.4	93.1	75.8	4.9
Irvington township	91.8	99.2	12.6	9.6
Livingston township	83.1	81.2	68.1	4.8
Maplewood township	94.9	96.4	62.7	6.6
Millburn township	90.2	95.4	81.2	5.3
Montclair township	80.2	98.8	67.1	7.2
Newark city	90.5	95.7	12.7	11.7
North Caldwell borough	79.3	70.8	71.3	4.7
Nutley township	88.9	99.1	44.7	6.7
Orange township	92.3	93.3	18.5	9.8
Roseland borough	100.0	96.6	57.5	2.9
South Orange Village township	98.7	95.9	67.6	19.2
Verona township	96.8	95.7	52.4	5.0
West Caldwell township	92.1	94.4	48.4	7.6
West Orange township	86.5	91.0	47.7	7.3

III.C.2 – School Performance

School Performance, Essex County, 2013								
Municipality	4th Grade NJASK Lang.	4th Grade NJASK Math	8th Grade NJASK Lang.	8th Grade NJASK Math	11th Grade HSPA Lang.	11th Grade HSPA Math	H.S. Graduation Rate	School Budget per Pupil
Belleville township	53.9	78.4	76.2	63.6	88.2	73.1	85.2	12,728
Bloomfield township	61.1	80.7	80.0	64.8	91.3	75.0	90.4	13,944
Caldwell borough								
Cedar Grove township	65.4	85.1	87.4	69.0	97.6	92.2	97.9	14,671
East Orange	35.5	63.5	58.0	35.2	71.1	46.8	69.9	19,858
Essex Fells	97.3	100.0						22,217
Fairfield township	68.1	87.2						16,202
Glen Ridge borough	69.8	85.7	95.1	86.7	97.2	94.3	97.2	14,317
Irvington township	28.6	52.4	52.4	33.4	59.9	32.2	60.3	18,127
Livingston township	86.2	93.8	95.0	90.7	97.9	94.6	96.0	16,035
Maplewood township								
Millburn township	89.4	96.5	95.4	90.9	99.0	95.8	98.6	15,343
Montclair township	73.1	87.9	86.3	76.0	94.4	84.9	90.5	15,288
Newark city	30.5	49.0	56.0	42.4	77.8	60.8	67.7	17,403
North Caldwell borough	81.6	91.9						17,367
Nutley township	70.9	86.2	86.6	71.8	93.7	78.0	95.4	14,099
Orange township	30.8	53.6	54.6	29.0	69.2	46.6	79.6	17,132
Roseland borough	76.0	93.4						16,027
South Orange Village township								
Verona township	80.0	86.2	94.0	86.7	98.1	91.5	98.6	13,471
West Caldwell township								
West Orange township	70.4	87.0	84.0	59.0	92.0	75.2	86.4	18,297

D) Substance Abuse Related Problems

III.D.1 – Substance Abuse Related ER Admissions

Substance Abuse Related ER Admissions, Essex County, 2014				
Municipality	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
Belleville township	554	1,530.3	588.4	942.0
Bloomfield township	445	934.6	312.9	621.6
Caldwell borough	89	1,131.7	394.2	737.5
Cedar Grove township	37	296.0	128.0	168.0
East Orange	1,949	3,019.9	1,696.7	1,323.3
Essex Fells	9	420.6	93.5	327.1
Fairfield township	41	548.5	227.4	321.1
Glen Ridge borough	25	328.7	92.0	236.7
Irvington township	1,409	2,596.4	1,477.9	1,118.5
Livingston township	89	300.5	81.0	219.5
Maplewood township	124	511.7	222.8	288.9
Millburn township	90	445.5	168.3	277.2
Montclair township	338	891.0	221.4	669.6
Newark city	13,631	4,890.0	3,169.1	1,720.9
North Caldwell borough	31	483.8	78.0	405.8
Nutley township	176	616.4	168.1	448.3
Orange township	528	1,732.4	807.1	925.3
Roseland borough	21	359.9	171.4	188.5
South Orange Village township	95	583.2	233.3	349.9
Verona township	58	429.4	96.2	333.1
West Caldwell township	18	165.1	18.3	146.7
West Orange township	195	417.5	171.3	246.2

III.D.2 – Drug Caused ER Admissions

Drug Caused ER Admissions, Essex County, 2014				
Municipality	Drug Abuse and Dependence	Drug Psychoses	Drug Poisoning	Drug Related Total
Belleville township	168	32	13	213
Bloomfield township	120	23	6	149
Caldwell borough	23	5	3	31
Cedar Grove township	14	2	0	16
East Orange	1053	31	11	1,095
Essex Fells	2	0	0	2
Fairfield township	11	2	4	17
Glen Ridge borough	5	0	2	7
Irvington township	767	24	11	802
Livingston township	17	3	4	24
Maplewood township	45	4	5	54
Millburn township	29	3	2	34
Montclair township	67	8	9	84
Newark city	8,379	386	69	8,834
North Caldwell borough	1	2	2	5
Nutley township	34	13	1	48
Orange township	228	16	2	246
Roseland borough	7	2	1	10
South Orange Village township	35	3	0	38
Verona township	8	2	3	13
West Caldwell township	2	0	0	2
West Orange township	60	12	8	80

III.D.3 – Drug Caused ER Admissions Rate per 100,000

Drug Caused ER Admissions, Rate per 100,000, Essex County, 2014				
Municipality	Drug Abuse and Dependence	Drug Psychoses	Drug Poisoning	Drug Related Total
Belleville township	464.1	88.4	35.9	588.4
Bloomfield township	252.0	48.3	12.6	312.9
Caldwell borough	292.5	63.6	38.1	394.2
Cedar Grove township	112.0	16.0	0.0	128.0
East Orange	1,631.6	48.0	17.0	1,696.7
Essex Fells	93.5	0.0	0.0	93.5
Fairfield township	147.2	26.8	53.5	227.4
Glen Ridge borough	65.7	0.0	26.3	92.0
Irvington township	1,413.4	44.2	20.3	1,477.9
Livingston township	57.4	10.1	13.5	81.0
Maplewood township	185.7	16.5	20.6	222.8
Millburn township	143.6	14.9	9.9	168.3
Montclair township	176.6	21.1	23.7	221.4
Newark city	3,005.9	138.5	24.8	3,169.1
North Caldwell borough	15.6	31.2	31.2	78.0
Nutley township	119.1	45.5	3.5	168.1
Orange township	748.1	52.5	6.6	807.1
Roseland borough	120.0	34.3	17.1	171.4
South Orange Village township	214.9	18.4	0.0	233.3
Verona township	59.2	14.8	22.2	96.2
West Caldwell township	18.3	0.0	0.0	18.3
West Orange township	128.5	25.7	17.1	171.3

III.D.4 – Alcohol Caused ER Admissions

Municipality	Alcohol Abuse and Dependence	Alcohol Psychoses	Alcohol Liver Disease	Alcohol Toxic Effects
Belleville township	277	9	54	1
Bloomfield township	245	10	39	2
Caldwell borough	54	2	1	1
Cedar Grove township	18	0	2	1
East Orange	802	17	32	3
Essex Fells	7	0	0	0
Fairfield township	22	1	0	1
Glen Ridge borough	14	3	1	0
Irvington township	578	10	15	4
Livingston township	59	3	1	2
Maplewood township	64	3	2	1
Millburn township	53	2	0	1
Montclair township	229	8	13	4
Newark city	4,434	71	281	11
North Caldwell borough	21	1	4	0
Nutley township	105	4	19	0
Orange township	269	5	8	0
Roseland borough	6	2	2	1
South Orange Village township	52	1	2	2
Verona township	38	1	4	2
West Caldwell township	16	0	0	0
West Orange township	98	7	10	0

III.D.5 – Alcohol Caused ER Admissions Rate per 100,000

Municipality	Alcohol Abuse and Dependence	Alcohol Psychoses	Alcohol Liver Disease	Alcohol Toxic Effects
Belleville township	765.2	24.9	149.2	2.8
Bloomfield township	514.5	21.0	81.9	4.2
Caldwell borough	686.7	25.4	12.7	12.7
Cedar Grove township	144.0	0.0	16.0	8.0
East Orange	1,242.7	26.3	49.6	4.6
Essex Fells	327.1	0.0	0.0	0.0
Fairfield township	294.3	13.4	0.0	13.4
Glen Ridge borough	184.1	39.4	13.1	0.0
Irvington township	1,065.1	18.4	27.6	7.4
Livingston township	199.2	10.1	3.4	6.8
Maplewood township	264.1	12.4	8.3	4.1
Millburn township	262.4	9.9	0.0	5.0
Montclair township	603.7	21.1	34.3	10.5
Newark city	1,590.7	25.5	100.8	3.9
North Caldwell borough	327.8	15.6	62.4	0.0
Nutley township	367.8	14.0	66.5	0.0
Orange township	882.6	16.4	26.2	0.0
Roseland borough	102.8	34.3	34.3	17.1
South Orange Village township	319.2	6.1	12.3	12.3
Verona township	281.3	7.4	29.6	14.8
West Caldwell township	146.7	0.0	0.0	0.0
West Orange township	209.8	15.0	21.4	0.0

III.D.6 – ER Admissions by Alcohol Related Injury

ER Admissions by Alcohol Related Injury, Rate per 100,000, Essex County, 2014					
Municipality	Motor Vehicle Accidents	Pedestrian and Cycle Accidents	Accidental Falls	Suicide	Injuries and Poisoning
Belleville township	164	1	255	5	15
Bloomfield township	164	2	282	3	16
Caldwell borough	24	2	64	1	4
Cedar Grove township	26	0	71	0	4
East Orange	400	5	402	3	32
Essex Fells	5	0	15	0	1
Fairfield township	14	0	32	0	2
Glen Ridge borough	8	0	43	1	2
Irvington township	345	1	311	4	27
Livingston township	51	0	162	0	8
Maplewood township	68	0	140	1	6
Millburn township	27	0	84	1	4
Montclair township	91	0	233	3	12
Newark city	1,654	13	1,947	31	146
North Caldwell borough	9	2	40	1	2
Nutley township	66	0	164	2	9
Orange township	179	0	181	2	14
Roseland borough	11	0	30	0	2
South Orange Village township	37	0	90	1	4
Verona township	25	1	78	1	4
West Caldwell township	8	0	22	0	1
West Orange township	136	7	295	3	14

III.D.7 – ER Admissions by Alcohol Related Injury Rate per 100,000

ER Admissions by Alcohol Related Injury, Rate per 100,000, Essex County, 2014					
Municipality	Motor Vehicle Accidents	Pedestrian and Cycle Accidents	Accidental Falls	Suicide	Injuries and Poisoning
Belleville township	453.0	2.8	704.4	13.8	41.4
Bloomfield township	344.4	4.2	592.2	6.3	33.6
Caldwell borough	305.2	25.4	813.8	12.7	50.9
Cedar Grove township	208.0	0.0	568.0	0.0	32.0
East Orange	619.8	7.7	622.9	4.6	49.6
Essex Fells	233.6	0.0	700.9	0.0	46.7
Fairfield township	187.3	0.0	428.1	0.0	26.8
Glen Ridge borough	105.2	0.0	565.3	13.1	26.3
Irvington township	635.7	1.8	573.1	7.4	49.8
Livingston township	172.2	0.0	547.0	0.0	27.0
Maplewood township	280.6	0.0	577.7	4.1	24.8
Millburn township	133.7	0.0	415.8	5.0	19.8
Montclair township	239.9	0.0	614.2	7.9	31.6
Newark city	593.4	4.7	698.5	11.1	52.4
North Caldwell borough	140.5	31.2	624.3	15.6	31.2
Nutley township	231.2	0.0	574.4	7.0	31.5
Orange township	587.3	0.0	593.9	6.6	45.9
Roseland borough	188.5	0.0	514.1	0.0	34.3
South Orange Village township	227.1	0.0	552.5	6.1	24.6
Verona township	185.1	7.4	577.4	7.4	29.6
West Caldwell township	73.4	0.0	201.8	0.0	9.2
West Orange township	291.2	15.0	631.7	6.4	30.0

IV. Demographics/Population Profile

A) Population Overview

IV.A.1 – Population Size and Change, 2013

Population Size and Change, Essex County, 2013			
Municipality	Population 2010	Percent Change 2010-2013	Density/Sq. Mile 2013
Belleville township	35,926	0.2	10,780.9
Bloomfield township	47,315	0.3	8,949.9
Caldwell borough	7,822	0.3	6,728.3
Cedar Grove township	12,411	0.3	2,927.8
East Orange	64,270	0.1	16,397.8
Essex Fells	2,113	0.1	1,497.7
Fairfield township	7,466	0.3	727.5
Glen Ridge borough	7,527	0.5	5,899.3
Irvington township	53,926	0.4	18,491.5
Livingston township	29,366	0.2	2,136.8
Maplewood township	23,867	0.6	6,195.0
Millburn township	20,149	-0.1	2,159.1
Montclair township	37,669	0.3	5,986.6
Newark city	277,140	0.1	11,467.2
North Caldwell borough	6,183	2.0	2,094.4
Nutley township	28,370	0.2	8,403.9
Orange township	30,134	0.5	13,778.5
Roseland borough	5,819	-0.1	1,642.7
South Orange Village township	16,198	0.3	5,688.2
Verona township	13,332	0.6	4,867.5
West Caldwell township	10,759	0.3	2,135.7
West Orange township	46,207	0.5	3,854.1

B) Population by Age

IV.B.1 – Population Distribution by Age (Counts)

Population Distribution by Age (Total Counts), Essex County, 2013								
Municipality	Less than 5	5-14	15-19	20-24	25-34	35-64	65+	Total
Belleville township	2,180	3,806	2,355	2,690	5,161	15,134	4,684	36,010
Bloomfield township	2,698	5,078	3,054	2,980	7,551	20,214	5,896	47,471
Caldwell borough	324	631	516	503	1,204	3,314	1,351	7,843
Cedar Grove township	417	1,524	718	560	924	5,444	2,863	12,450
East Orange	2,512	4,173	1,570	2,268	4,703	11,503	3,565	30,294
Essex Fells	4,308	8,324	4,702	4,615	8,730	25,465	8,207	64,351
Fairfield township	127	407	177	43	83	958	320	2,115
Glen Ridge borough	465	927	513	384	528	3,224	1,450	7,491
Irvington township	383	1,562	607	324	403	3,614	668	7,561
Livingston township	4,362	7,416	3,701	3,966	8,141	21,042	5,516	54,144
Maplewood township	1,503	4,979	1,538	1,119	2,095	13,144	5,042	29,420
Millburn township	1,900	4,199	1,710	1,028	2,141	10,665	2,378	24,021
Montclair township	1,455	3,922	1,523	719	1,066	9,226	2,217	20,128
Newark city	2,210	5,882	2,708	1,855	3,966	16,744	4,401	37,766
North Caldwell borough	21,290	37,983	20,574	23,348	47,256	103,322	23,584	277,357
Nutley township	226	1,314	359	199	319	3,064	826	6,307
Orange township	1,717	2,943	1,402	1,391	3,783	12,739	4,462	28,437
Roseland borough	212	833	290	105	566	2,599	1,208	5,813
South Orange Village township	1,152	1,735	1,905	1,701	1,365	6,668	1,716	16,242
Verona township	786	1,661	591	564	1,633	5,611	2,566	13,412
West Caldwell township	592	1,466	686	542	663	4,646	2,200	10,795
West Orange township	2,845	6,425	2,834	2,357	5,155	19,362	7,447	46,425

IV.B.2 – Population Distribution by Age (Percentage)

Population Distribution by Age (Percentage), Essex County, 2013								
Municipality	Less than 5	5-14	15-19	20-24	25-34	35-64	65+	Total
Belleville township	6.1	10.6	6.5	7.5	14.3	42.0	13.0	36,010
Bloomfield township	5.7	10.7	6.4	6.3	15.9	42.6	12.4	47,471
Caldwell borough	4.1	8.0	6.6	6.4	15.4	42.3	17.2	7,843
Cedar Grove township	3.3	12.2	5.8	4.5	7.4	43.7	23.0	12,450
East Orange	8.3	13.8	5.2	7.5	15.5	38.0	11.8	30,294
Essex Fells	6.7	12.9	7.3	7.2	13.6	39.6	12.8	64,351
Fairfield township	6.0	19.2	8.4	2.0	3.9	45.3	15.1	2,115
Glen Ridge borough	6.2	12.4	6.8	5.1	7.0	43.0	19.4	7,491
Irvington township	5.1	20.7	8.0	4.3	5.3	47.8	8.8	7,561
Livingston township	8.1	13.7	6.8	7.3	15.0	38.9	10.2	54,144
Maplewood township	5.1	16.9	5.2	3.8	7.1	44.7	17.1	29,420
Millburn township	7.9	17.5	7.1	4.3	8.9	44.4	9.9	24,021
Montclair township	7.2	19.5	7.6	3.6	5.3	45.8	11.0	20,128
Newark city	5.9	15.6	7.2	4.9	10.5	44.3	11.7	37,766
North Caldwell borough	7.7	13.7	7.4	8.4	17.0	37.3	8.5	277,357
Nutley township	3.6	20.8	5.7	3.2	5.1	48.6	13.1	6,307
Orange township	6.0	10.3	4.9	4.9	13.3	44.8	15.7	28,437
Roseland borough	3.6	14.3	5.0	1.8	9.7	44.7	20.8	5,813
South Orange Village township	7.1	10.7	11.7	10.5	8.4	41.1	10.6	16,242
Verona township	5.9	12.4	4.4	4.2	12.2	41.8	19.1	13,412
West Caldwell township	5.5	13.6	6.4	5.0	6.1	43.0	20.4	10,795
West Orange township	6.1	13.8	6.1	5.1	11.1	41.7	16.0	46,425

C) Population by Gender

IV.C.1 – Total Population by Gender

Population Distribution by Gender, Essex County, 2013				
Municipality	Total Male	Male Percent	Total Female	Female Percent
Belleville township	17,980	49.9	18,030	50.1
Bloomfield township	22,028	46.4	25,443	53.6
Caldwell borough	3,681	46.9	4,162	53.1
Cedar Grove township	5,688	45.7	6,762	54.3
East Orange	27,850	43.3	36,501	56.7
Essex Fells	1,065	50.4	1,050	49.6
Fairfield township	3,621	48.3	3,870	51.7
Glen Ridge borough	3,611	47.8	3,950	52.2
Irvington township	25,494	47.1	28,650	52.9
Livingston township	14,437	49.1	14,983	50.9
Maplewood township	11,484	47.8	12,537	52.2
Millburn township	9,697	48.2	10,431	51.8
Montclair township	17,568	46.5	20,198	53.5
Newark city	138,584	50.0	138,773	50.0
North Caldwell borough	3,195	50.7	3,112	49.3
Nutley township	13,411	47.2	15,026	52.8
Orange township	14,308	47.2	15,986	52.8
Roseland borough	2,804	48.2	3,009	51.8
South Orange Village township	7,566	46.6	8,676	53.4
Verona township	6,190	46.2	7,222	53.8
West Caldwell township	4,846	44.9	5,949	55.1
West Orange township	22,302	48.0	24,123	52.0

IV.C.2 – Male Population Distribution by Age (Percentage)

Male Population Distribution by Age (Percentage), Essex County, 2013								
Municipality	0-5	5-14	15-19	20-24	25-34	35-64	65+	Total
Belleville township	3.0	5.7	3.7	3.6	7.3	20.9	5.7	49.9
Bloomfield township	2.7	5.1	3.2	3.1	7.8	19.5	5.0	46.4
Caldwell borough	2.2	5.0	2.7	3.0	7.4	20.7	6.1	46.9
Cedar Grove township	1.6	6.8	2.9	1.6	3.4	20.6	8.7	45.7
East Orange	3.4	6.1	3.6	3.2	5.9	16.3	4.7	43.3
Essex Fells	3.9	8.1	4.7	1.7	2.2	22.1	7.8	50.4
Fairfield township	3.4	5.8	3.2	2.8	3.9	19.8	9.4	48.3
Glen Ridge borough	3.2	11.9	2.1	1.5	2.6	23.1	3.4	47.8
Irvington township	3.9	6.7	3.6	3.6	6.8	18.1	4.3	47.1
Livingston township	2.8	8.7	2.5	2.2	3.4	21.4	8.1	49.1
Maplewood township	4.3	9.5	3.0	2.2	4.2	21.1	3.6	47.8
Millburn township	2.9	9.5	4.0	1.7	2.4	23.2	4.4	48.2
Montclair township	3.0	7.5	3.5	2.5	5.2	20.0	4.9	46.5
Newark city	3.9	7.1	3.9	4.4	8.6	18.6	3.3	50.0
North Caldwell borough	2.0	10.6	2.5	1.4	2.5	24.8	6.8	50.7
Nutley township	3.4	5.0	2.6	2.2	6.0	21.6	6.3	47.2
Orange township	4.3	7.3	3.1	4.2	7.6	16.7	4.1	47.2
Roseland borough	2.0	7.6	2.8	0.9	4.4	20.8	9.7	48.2
South Orange Village township	3.3	5.0	5.7	5.2	3.2	19.5	4.8	46.6
Verona township	3.2	4.9	1.8	1.6	6.4	20.3	8.0	46.2
West Caldwell township	2.4	5.2	4.1	3.1	2.3	21.1	6.7	44.9
West Orange township	3.2	7.9	3.1	2.6	5.3	20.1	5.9	48.0

IV.C.3 – Female Population Distribution by Age (Percentage)

Female Population Distribution by Age (Percentage), Essex County, 2013								
Municipality	0-5	5-14	15-19	20-24	25-34	35-64	65+	Total
Belleville township	3.0	4.9	2.9	3.9	7.1	21.1	7.3	50.1
Bloomfield township	2.9	5.6	3.3	3.2	8.0	23.1	7.4	53.6
Caldwell borough	2.0	3.1	3.9	3.4	8.0	21.6	11.1	53.1
Cedar Grove township	1.7	5.5	2.8	2.9	4.0	23.1	14.3	54.3
East Orange	3.3	6.8	3.7	3.9	7.6	23.3	8.1	56.7
Essex Fells	2.1	11.2	3.7	0.4	1.7	23.3	7.4	49.6
Fairfield township	2.8	6.6	3.6	2.3	3.2	23.2	10.0	51.7
Glen Ridge borough	1.9	8.7	6.0	2.8	2.7	24.7	5.4	52.2
Irvington township	4.2	6.9	3.2	3.7	8.3	20.6	5.9	52.9
Livingston township	2.3	8.2	2.8	1.6	3.7	23.3	9.1	50.9
Maplewood township	3.7	8.0	4.2	2.1	4.7	23.2	6.3	52.2
Millburn township	4.4	10.0	3.6	1.8	2.9	22.6	6.6	51.8
Montclair township	2.8	8.1	3.6	2.5	5.3	24.4	6.8	53.5
Newark city	3.7	6.6	3.5	4.1	8.4	18.7	5.2	50.0
North Caldwell borough	1.6	10.2	3.3	1.7	2.6	23.8	6.3	49.3
Nutley township	2.6	5.3	2.3	2.7	7.2	23.2	9.4	52.8
Orange township	4.0	6.5	2.1	3.3	8.0	21.3	7.7	52.8
Roseland borough	1.7	6.7	2.2	0.9	5.3	23.8	11.1	51.8
South Orange Village township	3.8	5.7	6.0	5.2	5.2	21.5	5.8	53.4
Verona township	2.6	7.5	2.6	2.6	5.7	21.5	11.1	53.8
West Caldwell township	3.0	8.4	2.3	2.0	3.9	21.9	13.7	55.1
West Orange township	2.9	5.9	3.0	2.5	5.8	21.6	10.2	52.0

D) Population by Race/Ethnicity, 2013

IV.D.1 – Population Distribution by Race (Counts)

Population Distribution by Race (Total Counts), Essex County, 2013						
Municipality	White	African American	American Indian	Asian	Two or More Races	Hispanic
Belleville township	20,523	2,954	112	4,964	1,313	15,356
Bloomfield township	29,494	8,278	151	4,435	1,483	11,382
Caldwell borough	6,862	328	0	352	170	568
Cedar Grove township	10,681	468	0	1,038	143	736
East Orange	2,974	57,044	151	454	881	5,372
Essex Fells	1,969	6	0	80	56	48
Fairfield township	7,082	224	0	89	19	180
Glen Ridge borough	6,452	411	0	304	187	502
Irvington township	3,637	46,633	17	513	702	5,467
Livingston township	22,237	347	0	6,376	339	1,273
Maplewood township	14,485	7,714	9	716	823	2,285
Millburn township	16,234	389	13	2,871	372	1,236
Montclair township	24,799	9,418	47	1,476	1,247	3,032
Newark city	71,756	143,381	944	4,089	16,781	94,480
North Caldwell borough	5,914	2	16	282	18	336
Nutley township	23,344	824	0	2,890	691	3,635
Orange township	2,630	22,614	27	298	512	6,125
Roseland borough	5,190	111	0	366	89	544
South Orange Village township	10,775	3,941	11	1,010	439	869
Verona township	11,877	413	0	685	329	925
West Caldwell township	9,759	102	0	761	133	589
West Orange township	28,105	11,837	81	3,254	1,408	8,773

IV.D.2 – Population Distribution by Race (Percentage)

Population Distribution by Race (Percentage), Essex County, 2013						
Municipality	White	African American	American Indian	Asian	Two or More Races	Hispanic
Belleville township	57.0	8.2	0.3	13.8	3.6	42.6
Bloomfield township	62.1	17.4	0.3	9.3	3.1	24.0
Caldwell borough	87.5	4.2	0.0	4.5	2.2	7.2
Cedar Grove township	85.8	3.8	0.0	8.3	1.1	5.9
East Orange	8.7	74.6	0.1	1.0	1.7	20.2
Essex Fells	4.6	88.6	0.2	0.7	1.4	8.3
Fairfield township	93.1	0.3	0.0	3.8	2.6	2.3
Glen Ridge borough	94.5	3.0	0.0	1.2	0.3	2.4
Irvington township	85.3	5.4	0.0	4.0	2.5	6.6
Livingston township	6.7	86.1	0.0	0.9	1.3	10.1
Maplewood township	75.6	1.2	0.0	21.7	1.2	4.3
Millburn township	60.3	32.1	0.0	3.0	3.4	9.5
Montclair township	80.7	1.9	0.1	14.3	1.8	6.1
Newark city	65.7	24.9	0.1	3.9	3.3	8.0
North Caldwell borough	25.9	51.7	0.3	1.5	6.1	34.1
Nutley township	93.8	0.0	0.3	4.5	0.3	5.3
Orange township	82.1	2.9	0.0	10.2	2.4	12.8
Roseland borough	89.3	1.9	0.0	6.3	1.5	9.4
South Orange Village township	66.3	24.3	0.1	6.2	2.7	5.4
Verona township	88.6	3.1	0.0	5.1	2.5	6.9
West Caldwell township	90.4	0.9	0.0	7.0	1.2	5.5
West Orange township	60.5	25.5	0.2	7.0	3.0	18.9

Appendix C: Data Sources and Calculations

Data Sources and Calculations: County

NOTE: Missing or Unavailable data is left blank in the tables or represented by the following symbols: dot (.), dash (-), or asterisk (*).

I. Consequences of Substance Abuse

A. Crime

Number and Rates of Arrests

New Jersey Department of Law & Public Safety, Division of State Police. (2013). State and county arrest summary, crime in New Jersey, 2013 uniform crime report. Retrieved from: <http://www.njsp.org/ucr/2013/index.shtml>

NOTE: Alcohol and drug attributable crime is calculated by applying alcohol and drug attributable fractions (ADAF) to the counts of arrests/criminal offenses. For ADAF figures, data presented only includes a select number of categories of crime, guided by the literature.

The ADAFs are based on data gathered through interviews and surveys of inmate populations on the use of alcohol and drugs in concert with criminal activity. They can be found in Appendix C of this document:

<http://archives.drugabuse.gov/EconomicCosts/Index.html>.

The drug fractions used for this Chartbook come from the National Drug Intelligence Center (2011), found here: <https://www.justice.gov/archive/ndic/pubs44/44731/44731p.pdf> and the alcohol fractions used were from Harwood et al. (1998) and can be found here: http://archives.drugabuse.gov/EconomicCosts/Table6_8.html.

A detailed explanation of the methodology used to calculate attributable fractions can be found here: <http://archives.drugabuse.gov/EconomicCosts/Chapter6.html> and here https://www.whitehouse.gov/sites/default/files/ondcp/policy-and-research/drug_crime_report_final.pdf. The latter link provides a discussion of the limitations of attributable fractions.

B. Alcohol and Drug Dependence

Number and percentage of substance abuse treatment admissions

New Jersey Department of Human Services, Division of Mental Health and Addiction Services. (2014). New Jersey Substance Abuse Monitoring System (NJSAMS) dataset.

II. Substance Abuse Problems

A. Current Use of Alcohol and Drugs

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. (2012). 2012 New Jersey middle school risk & protective factor survey. Retrieved from: <http://www.state.nj.us/humanservices/dmhas/publications/surveys/>

Adult Use

New Jersey Department of Human Services, Division of Mental Health and Addiction Services. (2009). New Jersey Household Survey on Drug Use & Health [data file]. Retrieved from: http://www.state.nj.us/humanservices/dmhas/publications/surveys/household_byco.html

B. 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. (2009). New Jersey Household Survey on Drug Use & Health [data file]. Retrieved from: http://www.state.nj.us/humanservices/dmhas/publications/surveys/household_byco.html

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. (2014). Listing of licensed alcohol retailers [data file].

New Jersey Department of the Treasury, Division of Taxation. (2014). Listing of cigarette retailers [data file].

B. Social Availability

Liquor Law Violations Arrests and Rate

New Jersey Department of Law & Public Safety, Division of State Police. (2013). State and county arrest summary, crime in New Jersey, 2013 uniform crime report. Retrieved from: <http://www.njsp.org/ucr/2013/index.shtml>

NOTE: Liquor Law Violations refers to individual-level, not establishment-level crimes.

C. Community Norms Favorable to Substance Use

Private Property Ordinances

The Partnership for a Drug-Free New Jersey. (2014). Private property ordinance database. Retrieved from: <http://www.drugfreenj.org/private-property-ordinance-database/>

Alcohol & Tobacco Outlets within Walking Distance to Schools

New Jersey Department of Law & Public Safety, Division of Alcoholic Beverage Control. (2014). Listing of licensed alcohol retailers [data file].

New Jersey Department of the Treasury, Division of Taxation. (2014). Listing of cigarette retailers [data file].

New Jersey Geographic Information Network. (2014). New Jersey public, private, and charter school point 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. Outlets in neighboring counties but within .5 mile linear distance from any school were also included. Outlets within more than one .5 mile buffers were counted only once for the total number of outlets. The total counts that reflecting overlaps were used to calculate the average number of outlets per school in each county.

IV. Local Conditions

A. Community Environment

Population, Economic Deprivation, Community Attachment, Housing Adequacy and Languages Spoken at Home figures

United States Census Bureau. (2013). American Community Survey [data file]. Retrieved from: <http://www.census.gov/programs-surveys/acs/>

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.

Crime Level

New Jersey Department of Law & Public Safety, Division of State Police. (2013). State and county arrest summary, crime in New Jersey, 2013 uniform crime report. Retrieved from: <http://www.njsp.org/ucr/2013/index.shtml>

B. Family Structure and Child Development

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

United States Census Bureau. (2013). American Community Survey [data file]. Retrieved from: <http://www.census.gov/programs-surveys/acs/>

Domestic Violence: Rate per 1,000

New Jersey Department of Law & Public Safety, Division of State Police. (2013). Domestic Violence Report. Retrieved from: <http://www.njsp.org/ucr/domestic-violence-reports.shtml>

Children in Out-of-Home Care, Teen Age Birth Rate, Infant Mortality, Licensed Child Care Centers

The Annie E. Casey Foundation. (2013). Kids count data center. Retrieved from: <http://datacenter.kidscount.org/data/bystate/StateLanding.aspx?state=NJ>

Population under 13 by July 1, 2013

United States Census Bureau (2013). 2013 Population Estimates. Retrieved from: http://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=PEP_2013_PEPAGESEX&prodType=table

C. School Environment

High School and College Graduation Percentages, College Age Resident Percentage

United States Census Bureau. (2013). American Community Survey [data file]. Retrieved from: <http://www.census.gov/programs-surveys/acs/>

Other School Indicators: 4th/8th Grade NJASK Index, 11th Grade HSPA Index, School Completion Rate

Rutgers Continuing Studies' Center for Government Services. (2014). Legislative data book [data file].

NOTE: 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 20014 high school graduates by the estimated 2010 total ninth grade enrollment.

Average daily school attendance

New Jersey Department of Education's Office of School Finances [data file].

D. Peer Behavior

New Jersey Department of Law & Public Safety, Division of State Police. (2013). Domestic violence, 2013 uniform crime report. Retrieved from:
<http://www.njsp.org/info/ucr2013/index.html>

E. Substance Abuse Related Problems

ER Admissions (counts)

New Jersey Department of Human Services, Division of Mental Health and Addiction Services. (2014). Emergency Admissions of Uniform Bill-Patient Data.

NOTE: The rates for ER admissions are calculated using total population estimates from 2014 American Community Survey.

- F. **Access to Health Care:** The count of local health departments and density of hospitals, federally-qualified health centers, and satellite emergency departments per 100,000 residents. The numbers of local health departments and public health facilities were updated in 2016. The population estimates for the calculation of public health facility densities were from 2014 American Community Survey 5-year estimates.

New Jersey Department of Health (2016). Directory of Local Health Departments in New Jersey. Retrieved from: <http://www.state.nj.us/health/lh/directory/lhdselectcounty.shtml>

New Jersey Geographic Information Network. (2016). Hospital point locations in New Jersey, NJ state plane NAD83 [data file]. Retrieved from: https://njgin.state.nj.us/NJ_NJGINExplorer/DataDownloads.jsp

G. **Access to Substance Abuse Prevention Programming**

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. **Demographics/Population Profile**

United States Census Bureau. (2013). American Community Survey [data file]. Retrieved from: <http://www.census.gov/programs-surveys/acs/>

Data Sources and Calculations: Municipality

I. Consequences of Substance Abuse

A. Alcohol and Drug Related Crime

Number of Arrests/Offenses

New Jersey Department of Law & Public Safety, Division of State Police. (2013). State and county arrest summary, crime in New Jersey, 2013 uniform crime report. Retrieved from: <http://www.njsp.org/ucr/2013/index.shtml>

NOTE: Alcohol and drug attributable crime is calculated by applying alcohol and drug attributable fractions (ADAF) to the counts of arrests/criminal offenses. For ADAF figures, data presented only includes a select number of categories of crime, guided by the literature.

The ADAFs are based on data gathered through interviews and surveys of inmate populations on the use of alcohol and drugs in concert with criminal activity. They can be found in Appendix C of this document:

<http://archives.drugabuse.gov/EconomicCosts/Index.html>.

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A detailed explanation of the methodology used to calculate attributable fractions can be found here: <http://archives.drugabuse.gov/EconomicCosts/Chapter6.html> and here https://www.whitehouse.gov/sites/default/files/ondcp/policy-and-research/drug_crime_report_final.pdf. The latter link provides a discussion of the limitations of attributable fractions.

B. Alcohol and Drug Dependence

Number and percentage of substance abuse treatment admissions

New Jersey Department of Human Services, Division of Mental Health and Addiction Services. (2014). New Jersey Substance Abuse Monitoring System (NJSAMS) dataset.

II. Root Causes of Substance Abuse

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. (2014). Listing of licensed alcohol retailers [data file].

New Jersey Department of the Treasury, Division of Taxation. (2014). Listing of cigarette retailers [data file].

B. Community Norms Favorable to Substance Use

Private Property Ordinances

The Partnership for a Drug-Free New Jersey. (2014). Private property ordinance database. Retrieved from: <http://www.drugfreenj.org/private-property-ordinance-database/>

Data collected via survey. *YES, NO, NR* (No Response) reflects the municipality's response to survey

Alcohol & Tobacco Outlets within Walking Distance to Schools

New Jersey Department of Law & Public Safety, Division of Alcoholic Beverage Control. (2014). Listing of licensed alcohol retailers [data file].

New Jersey Department of the Treasury, Division of Taxation. (2014). Listing of cigarette retailers [data file].

New Jersey Geographic Information Network. (2014). New Jersey public, private, and charter school point locations, NJ state plane NAD83 [data file]. Retrieved from: https://njgin.state.nj.us/NJ_NJGINExplorer/DataDownloads.jsp

NOTE: 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. Outlets in neighboring municipalities but within .5 mile linear distance from any school were also included. Outlets within more than one .5 mile buffers were counted only once for the total number of outlets. The total counts that reflecting overlaps were used to calculate the average number of outlets per school in each municipality.

III. Local Conditions

A. Community Environment

Population, Economic Deprivation, Community Attachment, Housing Adequacy and Languages Spoken at Home figures

United States Census Bureau. (2013). American Community Survey [data file]. Retrieved from: <http://www.census.gov/programs-surveys/acs/>

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.

Crime Level

New Jersey Department of Law & Public Safety, Division of State Police. (2013). State and county arrest summary, crime in New Jersey, 2013 uniform crime report. Retrieved from: <http://www.njsp.org/ucr/2013/index.shtml>

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. (2013). American Community Survey [data file]. Retrieved from: <http://www.census.gov/programs-surveys/acs/>

C. School Environment

High School and College Graduation Percentages, College Age Resident Percentage

United States Census Bureau. (2013). American Community Survey [data file]. Retrieved from: <http://www.census.gov/programs-surveys/acs/>

Other School Indicators: 4th/8th Grade NJASK Index, 11th Grade HSPA Index, School Completion Rate, School Budget per Pupil

Rutgers Continuing Studies' Center for Government Services. (2014). Legislative data book [data file].

NOTE: 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 2014 high school graduates by the estimated 2010 total ninth grade enrollment.

D. Substance Abuse Related Problems

ER Admissions

New Jersey Department of Human Services, Division of Mental Health and Addiction Services. (2014). Emergency Admissions of Uniform Bill-Patient Data.

The rates for ER admissions are calculated using total population estimates from 2014 American Community Survey.

IV. Demographic Profile

United States Census Bureau. (2013). American Community Survey [data file]. Retrieved from: <http://www.census.gov/programs-surveys/acs/>