

# **Municipal Chartbook of Social and Health Indicators**

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## **Hudson County, New Jersey**

Division of Addiction Services  
New Jersey Department of Human Services  
August 2005



DAS – DHS

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## Acknowledgements

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## Introduction

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This Chartbook was developed to help identify the specific needs of New Jersey Municipalities vis-à-vis their health and social risks, thereby generating important information for effective and need-based allocation of resources. The social indicators displayed in this volume are supplemental to the social indicators specified in the Core Protocol of the County Chartbook. Unlike the four data sets used for the core variables (population, mortality, crime and treatment admissions), the supplemental study provides a wealth of social, health and economic data for each of the 566 municipalities in the state of New Jersey.

The specific goals of this Municipal Chartbook are to:

- Provide a multi-faceted profile of each municipality via a set of social, health, and economic indicators;
- Compare these indicator values for the years 1990 and 2000, highlighting trends that could potentially be useful/critical for policy interventions;
- Estimate the possible impact of policy initiatives undertaken in the 1990-2000 time period;
- Show the extent (and trends) of substance abuse at the municipal level, and their associated health consequences; and
- Provide underlying information for proactive planning and need(s) estimation for municipalities

## Report Organization

This Municipal Chartbook has two sections. The social indicator variables in the first section are organized into five domains by using an adaptation of the “Communities That Care Survey” instruments originally developed by the Developmental Research Group of the University of Washington in Seattle (Hawkins, Catalano and Miller, 1992). As shown in Table 1, these domains are: *Community Environment, Family Structure/Child Development, School Involvement, Individual/Peer Behaviors, and Substance Abuse-Related Problems*. The second section is graphical display of selected social indicators (Figure 1). The specific charts/tables included for each municipality in section two are:

- *Population by Age.*
- *Drug Treatment Data:* This chart presents the distribution of the drug treatment admissions by type – Alcohol, Heroin, Crack & Cocaine, Alcohol with drug, Marijuana, and Other Drugs.
- *Crime Rates:* This chart presents the Violent Crime Rate, Non-violent Crime Rate and Domestic Violence Rate for each municipality.
- *Drug and DUI Arrests:* Here the Drug and DUI Arrests is presented by type – Marijuana, Opium & Cocaine, Synthetic Drugs, Other Drugs, and DUI.
- *Selected Demographics Characteristics Table:* This table presents the population and poverty rate distribution by race/ethnicity.
- *Mothers by Prenatal Care:* This chart presents the data on when prenatal care began for the mother. The four categories shown are: First Trimester, Second Trimester, Third Trimester and No care/No Statistics.

A summarized glossary of the terms and indicator variables is provided in Appendix A.

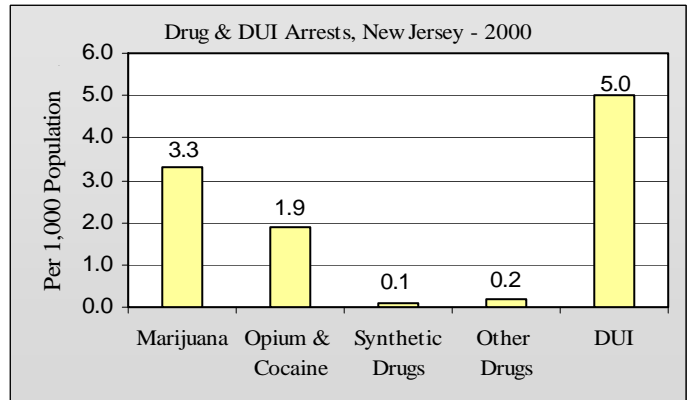
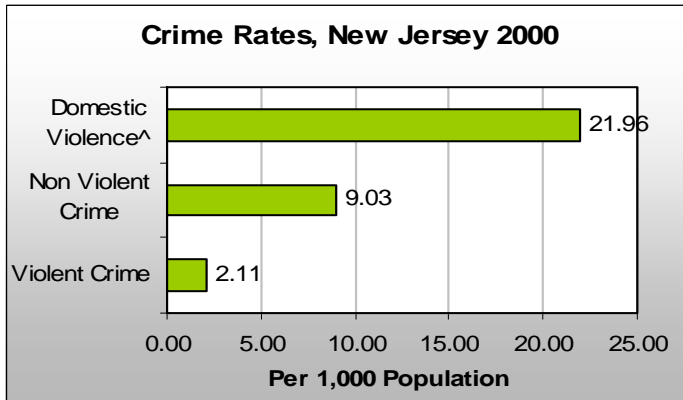
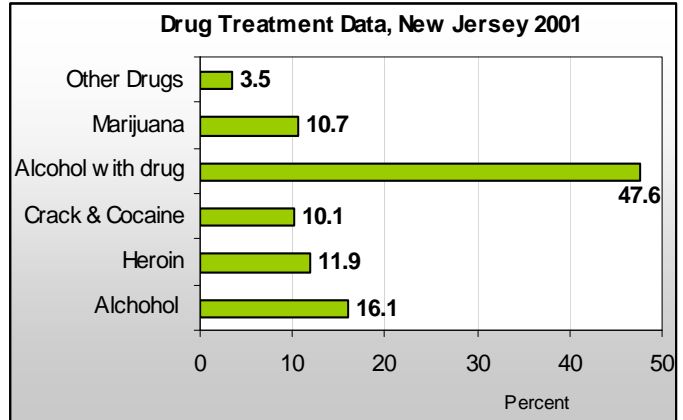
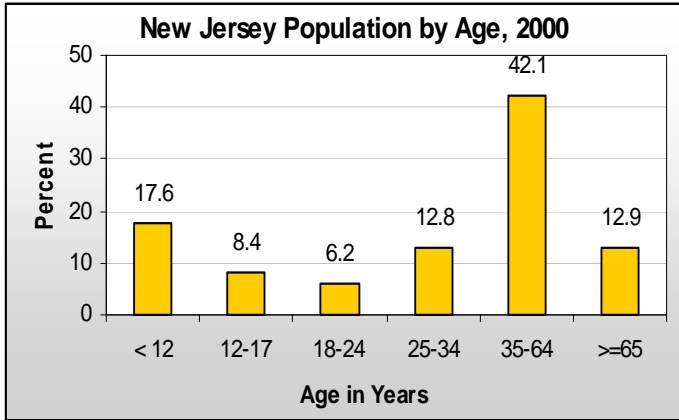
**Table 1 Social Indicators Displayed in Section One**

<b>New Jersey</b>			
<b>Social and Health Indicators</b>	<b>Year</b>		<b>Percent</b>
<b>A. Community Environment</b>	<b>1990</b>	<b>2000</b>	<b>Change</b>
<b>Population</b>			
Population size	7,730,188	8,414,350	8.9
Density / Square mile	1,031.28	1,122.55	8.9
Population under 18 years (%)	23.28	24.81	1.5
Population 65 years and over (%)	13.35	13.23	-0.1
<b>Economic Deprivation</b>			
Median household income (\$)	40,927	55,146	34.7
Poverty rate all ages (%)	7.58	8.50	0.9
Child poverty rate (%)	11.31	11.08	-0.2
Elderly poverty rate (%)	8.55	7.83	-0.7
Unemployment rate (%)	5.75	3.73	-2.0
Families with Children (5-17) on TANF / 1,000	10.72	5.60	-47.8
<b>Community Attachment</b>			
Percentage of voter turnout	82.46	68.47	-14.0
Percent of owner occupied housing	64.89	65.63	0.7
<b>Crime Level</b>			
Violent crime rate / 1,000	6.48	3.84	-40.8
Non-violent crime rate / 1,000	47.99	27.76	-42.2
Total crime rate/ 1,000	54.47	31.59	-42.0
<b>Housing Adequacy</b>			
Homeowner vacancy rate (%)	2.49	1.21	-1.3
Rental vacancy rate (%)	7.43	4.52	-2.9
Household size of owner occupied housing	2.87	2.81	-2.0
Household size of renter occupied housing	2.40	2.43	1.5
<b>B. Family Structure / Child Development</b>			
Domestic violence / 1,000	6.57	9.23	40.4
Family households with children under 18 (%)	44.89	51.99	7.1
Households with individuals 65 years and over (%)	35.15	34.44	-0.7
Child abuse and neglect / 1,000	29.78	18.65	-37.4
Teen age birth rate /1,000	41.49	30.25	-27.1
<b>C. School Involvement</b>			
High school graduates, persons 18+ (%)*	53.95	53.59	-0.4
High school graduates, persons 25+ (%)*	51.82	52.29	0.5
College graduates, persons 25 + (%)**	24.85	29.78	4.9
<b>D. Individual / Peer Behaviors</b>			
Burglary / 1,000	10.17	5.22	-48.7
Larceny / 1,000	28.43	18.48	-35.0
Motor vehicle theft / 1,000	9.40	4.06	-56.8
<b>E. Substance Abuse-Related Problems</b>			
Alcohol treatment admissions /10,000	39.34	19.26	-51.0
Drug treatment admissions /10,000	40.99	44.98	9.7

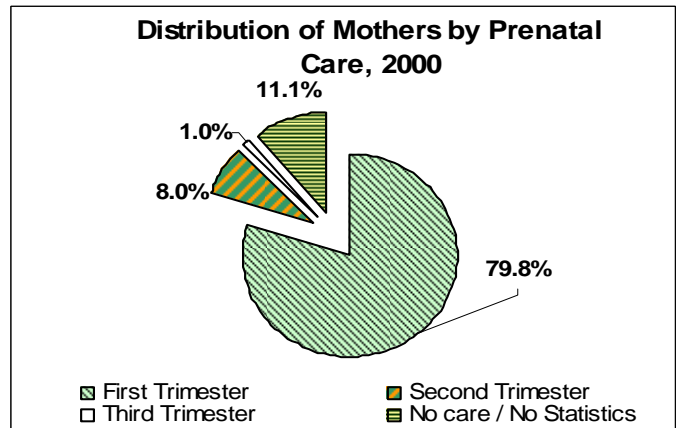
\* High school graduates with the highest level of education completed: High school or some college (%)

\*\* College graduates of Persons over 25 years old. Highest level of education completed: 4 years or more college (%)

New Jersey			
Population	8,414,350	High School Graduates* (%)	52.3
Median Household Income (\$)	0	College Graduates* (%)	29.8
Unemployment Rate (%)	55,146	Married parents / 1,000 births	763.9
Total Crime Rate / 1,000 Pop.	3.75	Teenage Births / 1,000 births	30.3
	31.59	Birth weight >=2500 grams/1,000 births	892.6



Selected Demographic Characteristics, 2000		
Race/Ethnicity	Population Distribution (%)	Poverty Rate (%)
White alone	83.3	3.9
Black alone	6.0	8.4
Native American alone	0.2	0.0
Asian alone	7.5	14.2
Pacific Islanders alone	0.0	0.0
Other alone	1.5	4.3
2+ Races	1.5	0.0
<b>Total</b>	<b>100.0</b>	<b>4.8</b>
Hispanics	13.3	35.6



\*High school graduates (%) and College Graduates (%) are given for population over the age of 25 years.  
 ^ Domestic Violence is not part of the Total Crime Rate.

## Data

Data for this report was obtained from a variety of sources, including the U.S. Bureau of Census, Census 2000 and Census 1990 CDs from Geolytics Inc., Uniform Crime Reports, New Jersey Legislative District Data Books and New Jersey Departments of Human Services, Labor, and Health & Senior Services. A detailed list of the data sources is provided in Appendix B.

## Data Highlights from the Municipal Chartbook

The Municipal Chartbook provides detailed data for each of the 566 municipalities in New Jersey. Due to the enormity of this chartbook and its accompanying data, it's useful to put the data in perspective; this section provides a discussion of interesting aspects of the municipal data from a broader, statewide perspective. For some of the key indicators, Table 2 shows the municipalities that had the maximum and minimum values, the median or central value, along with the statewide total<sup>1</sup> or average<sup>2</sup> values.

As can be gauged from Table 2, there is significant variability among the municipalities on each of the indicator variables. A statewide value for an indicator significantly different than the median value suggests a significant skew in the data for that indicator variable. For instance, the median value for "Families with Children (5-17) on TANF / 1,000" is only 11.6, while the statewide average is 56.0. 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 11.6 or lower (by definition of the median value), there exist a few "top-heavy" communities having rates high enough to raise the statewide average five-fold. Another indication of this data skew can be inferred by the lopsided high range in values among the municipalities above the median. For example, using TANF rates again, half of all municipalities have rates that fit in the narrow range from 0.0 to 11.6, but the other half of municipalities with higher rates stretch from 11.6 to 354.9, an upper-range of 343.3! Therefore, this large range on the high side increases the statewide mean significantly above the median, as discussed above.

Some care should be taken in interpreting the data presented in the chartbook. Some of the extreme highest and lowest values listed are found in very small communities where small base numbers or small populations can yield high rates. For example, the Teterboro municipality (Bergen) has a high domestic violence rate of 388.9 per 1000, but this was calculated using the municipality's population of 18, and involved seven reported incidents. Also, note that for some indicator variables a large visitor population can generate extreme rates to be reported. For example, highest non-violent and total crime rates were found in Atlantic City and Wildwood, respectively – both shore towns. When the crime numbers are turned into rates based on *resident* population, the large flux of visitor population is not taken into account. Visitors are involved, both as victims and as perpetrators, but they are not taken into account when measuring the prevalence of crime per capita. Therefore, to avoid misunderstanding/ misuse, it is important to keep

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<sup>1</sup> Where the indicator variable is expressed as a raw number (for population).

<sup>2</sup> Where the indicator variable is expressed as a rate, percentage, or an average (for all other variables).

these limitations of data indicators in mind while interpreting the significance of their values.

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

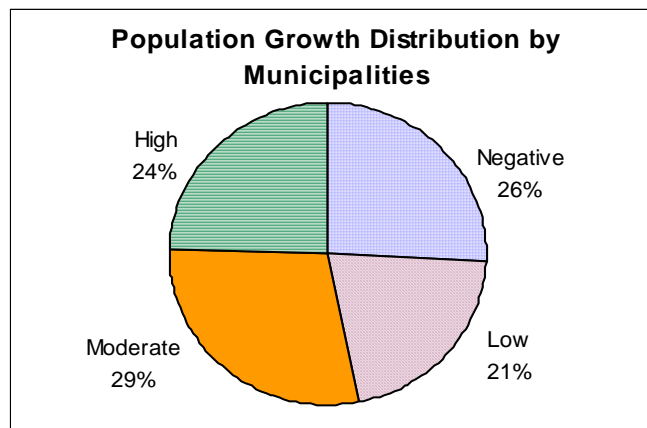
The total *population growth rate* for New Jersey (for the period 1990 to 2000) was 8.85%. However, 40% of this increase in population came from 30 municipalities. For example, the populations in Lakewood Township and South Brunswick Township increased by 34.0 % (15,304) and 46.3% (11,942), respectively, well above the state average. On the other end of the spectrum, the populations in Camden City and Wrightstown Borough decreased by 8.7% (7,588) and 80.5% (3,095), respectively.

To visualize the distribution of population changes among municipalities we categorized the population growth rate into the following four broad categories:

1. High Growth Rate - Growth rate  $\geq 15\%$
2. Moderate Growth Rate - Growth rate between 5 % and 15%
3. Low Growth Rate - Growth rates  $< 5\%$  (but  $\geq 0\%$ )
4. Negative Growth Rate - Growth rates  $< 0\%$

The 566 municipalities categorized as above are shown in the Figure 2. The municipalities are distributed fairly evenly across these four categories.

**Figure 2**





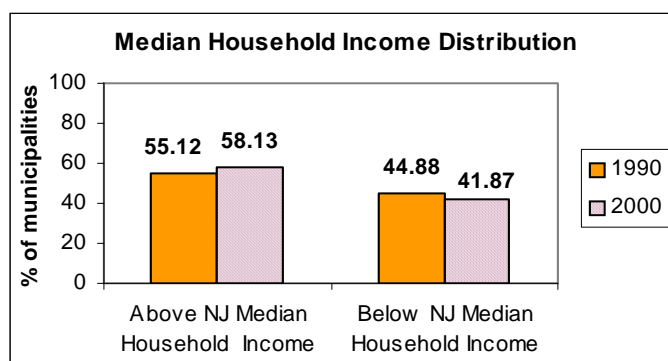
**Table 2: Summary Statistics for Municipal Social and Health Indicators for 2000**

<b>Summary Statistics for Municipal Social and Health Indicators</b>	<b>Maximum</b>	<b>Median</b>	<b>Minimum</b>	<b>Statewide Values</b>
<b>A. Community Environment</b>				
<b>Population</b>				
Population size	273,546 (Newark City)	7,641	18 (Teterboro Boro)	8,414,350
Density / Square mile	54,035 (Guttenberg Town)	2,078.4	1.7 (Walpack Twp)	1,122.55
Population under 18 years (%)	37.5 (Tavistock Boro)	24.7	6.6 (Cape May Point Boro)	24.8
Population 65 years and over (%)	54.5 (Manchester Twp)	13.4	1.3 (New Hanover Twp)	13.2
<b>Economic Deprivation</b>				
Median household income (\$)	152,262 (Rockleigh Boro)	59,238	22,250 (Walpack Twp)	55,146
Poverty rate all ages (%)	35.5 (Camden City)	4.5	0.0 (Multiple)	8.5
Child poverty rate (%)	45.7 (Camden City)	4.9	0.0 (Multiple)	11.1
Elderly poverty rate (%)	27.1 (Asbury Park City)	5.4	0.0 (Multiple)	7.8
Unemployment rate (%)	20.7 (Wildwood City)	2.8	0.0 (Multiple)	3.7
Families with Children (5-17) on TANF / 1,000	354.9 (Camden City)	11.6	0.0 (Multiple)	56.0
<b>Community Attachment</b>				
Percentage of voter's turnout	88.2 (Pine Valley Boro)	72.0	36.2 (Seaside-Heights Boro)	68.7
Percent of owner occupied housing	97.1 (Kinnelon Boro)	78.5	0.0 (Teterboro Boro)	65.6
<b>Crime Level</b>				
Violent crime rate / 1,000	30.7 (Rockleigh Boro)	1.2	0.0 (Multiple)	3.8
Non-violent crime rate / 1,000	172.5 (Atlantic City)	18.3	0.8 (New Hanover Twp)	27.8
Total crime rate/ 1,000	193.3 (Wildwood City)	19.0	0.9 (New Hanover Twp)	31.6
<b>Housing Adequacy</b>				
Household size of owner occupied housing	3.6 (Multiple)	2.8	1.8 (Multiple)	2.8
Household size of renter occupied housing	5.0 (Multiple)	2.3	1.6 (Multiple)	2.4
<b>B. Family Structure / Child Development</b>				
Domestic violence / 1,000	388.9 (Teterboro Boro.)	6.3	0.0 (Multiple)	9.2
Child abuse and neglect / 1,000	400.0 (Pine Valley Boro)	11.0	0.0 (Multiple)	18.6
Teen age birth rate /1,000	200.0 (Seaside Heights Boro)	0.0	0.0 (Multiple)	30.3
<b>C. School Involvement</b>				
High school graduates, persons 25+ (%)– Highest Level of Education Attained: High School or Some College	83.3 (Pine Valley Boro)	57.4	20.2 (Princeton Boro)	53.6
College graduates, persons 25 + (%)– Highest Level of Education Attained: 4 year College or More	76.1 (Mountain Lakes Boro)	27.5	0.0 (Multiple)	29.8

The *poverty data* for the year 2000 for New Jersey showed an average poverty rate of 8.5% which compares favorably against the corresponding National Rate of 12.4%. Of the 566 municipalities in New Jersey, only 48 municipalities had a poverty rate more than the national average. The four most populated municipalities – Newark City, Jersey City, Paterson City and Elizabeth City – showed very high poverty rates compared to both the state and national averages. The number of municipalities with poverty rate less than 3% increased from 191 in 1990 to 139 municipalities in 2000.

The *Median Household Income* of New Jersey in 2000 was \$55,146, as compared to the National Median of \$41,994<sup>3</sup>. Here, it is worth mentioning that 329 municipalities (out of 566) had a Median Household Income of more than the state median level. Also, only 75 municipalities in New Jersey had an 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 Figure 3.

**Figure 3**



The number of *Needy Families* with children (ages 0-17 years) that were on *Temporary Assistance (TANF)* decreased from 107.2 per 1,000 in 1990 to 56.0 in 2000. That is a significant decrease of almost 50%. Only 72 municipalities had a TANF rate more than the state average of 56.0 per 1,000. Newark City’s rate of 347.0 and Camden City’s rate of 354.9 indicated the highest number of families on assistance.

While not a direct measurement of the need for substance abuse treatment, the *Alcohol and Drug Treatment Admission* values do cumulatively capture some of the underlying problems within the communities. As the data within this chartbook will demonstrate, substance abuse

<sup>3</sup> The numbers are not directly comparable since these values are not adjusted for cost of living indices.

problems are not limited exclusively to a few communities. Even so, its distribution is clearly skewed<sup>4</sup>. Concurrent with this observation, the top 10 communities represented 41.53 % of all drug treatment admissions in 2000. Newark City, Jersey City, Paterson City, Trenton City, Elizabeth City and Camden City were the municipalities with highest treatment admission rates.

As mentioned earlier, this chartbook also presents trends in data by comparing data from the years 1990/1992 and 2000. It is worth noting that the total *alcohol treatment admissions* dropped from 30,721 in 1992 to 16,152 in 2000 (a drop of almost 47%). A quarter of this drop was found in six large communities: Newark City, Atlantic City, Trenton City, Elizabeth City, Jersey City and Camden City. However, drug treatment admissions increased from 32,020 in 1992 to 37,728 in 2000. Again, almost half of the increase was in 12 communities. The 5 communities with the greatest increase were: Paterson City, Dover Township, East Orange City, Trenton City and Brick Township.

Figures 4 and 5 present the distribution of alcohol and drug treatment admissions in the five largest municipalities in New Jersey. Identifying these types of trends could be especially instructive in devising meaningful and timely policy interventions and resource allocation strategies among municipalities. Research has consistently shown that proactive resource allocation can indeed be very useful (with a low cost-to-benefit ratio) given that many of these addictive behavioral patterns last a lifetime and can create a burden on the healthcare/welfare system. In keeping with the statewide trend, alcohol treatment admissions for these large municipalities were noticeably lower in 2000. In these large municipalities, Paterson City was the only one with a larger increase in drug treatment admissions.

#### **Figure 4**

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<sup>4</sup> This can be confirmed by noting that the mean values are significantly higher than the median— a sign that there are a few very high values resulting in a skewed mean value. Further note that only 115 of the 566 communities in New Jersey had treatment admission rate greater than the mean value.

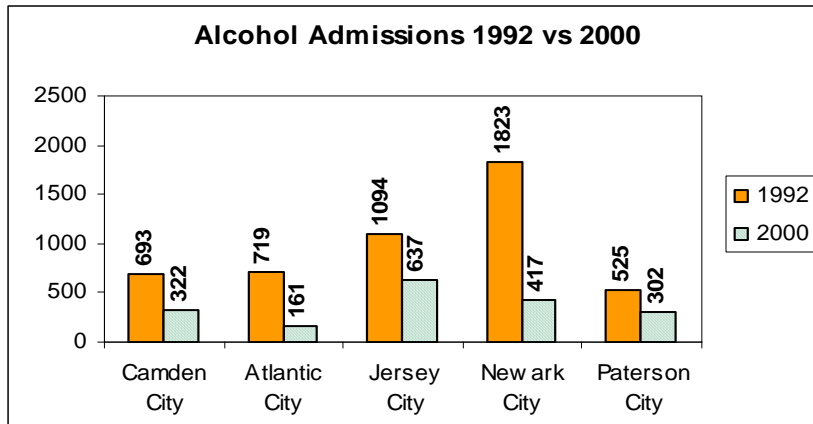
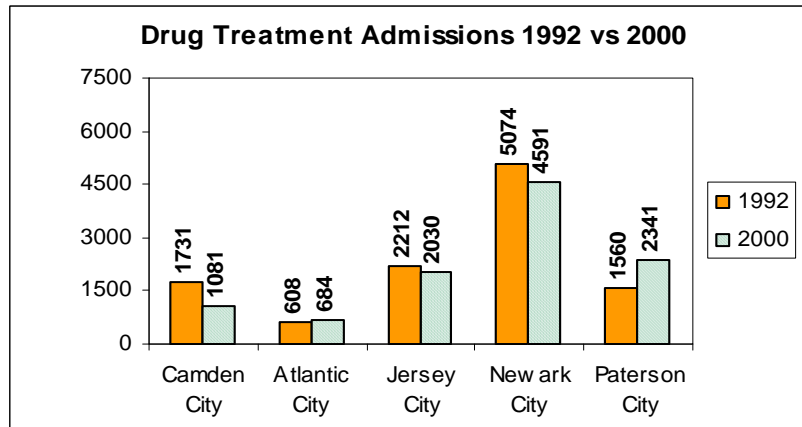
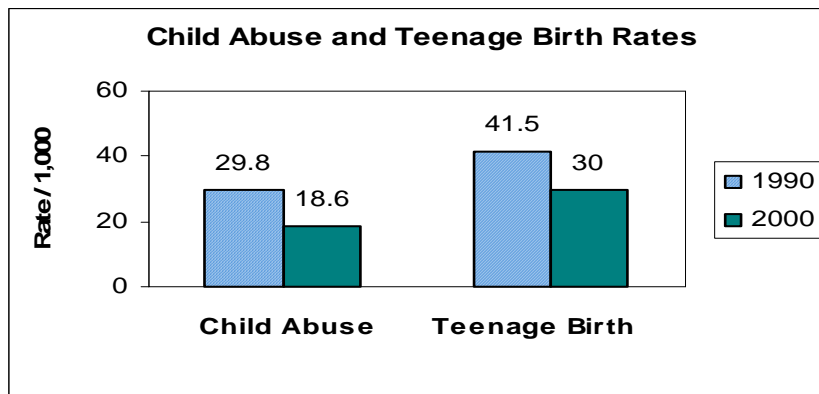


Figure 5



While the teenage birth rate in 2000 declined by almost 28% (Figure 6), the total number of teenage births in 2000 was still high at 7,551. *However, it is important to note that almost 54% of these teenage births were clustered in 15 municipalities.* The four municipalities that had the highest number of teenage births in 2000 were Newark City (803), Paterson City (479), Camden City (457) and Jersey City (452).

**Figure 6**



Similarly, the child abuse rate also dropped significantly in 2000 as compared to 1990 values (Figure 6). Reported child abuse cases declined by 27.4% from 53,591 in 1990 to 38,923 in 2000. Again, almost one third of the child abuse and neglect cases in 2000 were reported in 10 municipalities. The five municipalities having the highest number of reported child abuse cases were Newark City, Camden City, Trenton City, Jersey City and Paterson City.

Looking at the municipalities with the highest Drug and DUI Arrests, it is important to note that Drug and DUI arrest rate is directly impacted by the intensity of enforcement and should be considered as only a partial indicator of drug abuse prevalence. Despite this limitation, from Table 3, it is clear that communities with high Drug/DUI arrest are also suffering from 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.

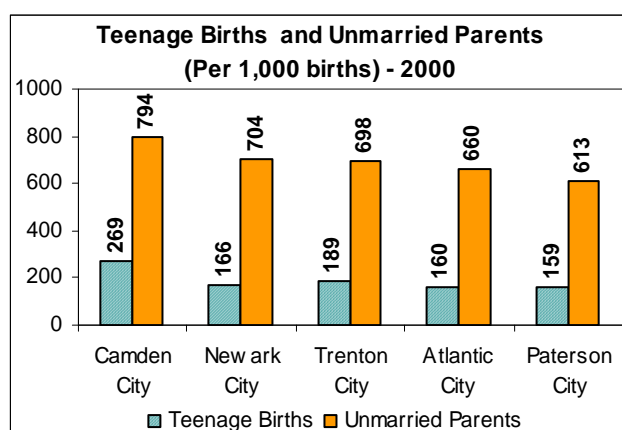
**Table 3: Drug & DUI Arrests (2000) vis-à-vis Poverty Rates for Top-ten Municipalities**

Municipality	County	Total Drug and DUI Arrests, 2000	Poverty rate (%)
Newark City	Essex	7,398	28.4
Jersey City	Hudson	4,368	18.6
Trenton City	Mercer	2,464	21.1
Elizabeth City	Union	2,133	17.8
Paterson city	Passaic	1,866	22.2
Atlantic City	Atlantic	1,301	23.6
Camden City	Camden	1,211	35.5
Ease Orange City	Essex	1,166	19.2
Plainfield City	Union	1,148	15.9
Clifton City	Passaic	722	6.3

Teenage birth rate declined by almost 28% in 2000 (from 41.5 per 1,000 births in 1990 to 30.0 per 1,000 births in 2000). However, the total number of teenage births in 2000 was still high at 7,551. *It is important to note that almost 54% of these teenage births were clustered in 15 municipalities alone.* The four municipalities that had the highest number of teenage births in 2000 were Newark (803), Paterson (479), Camden (457) and Jersey City (452).

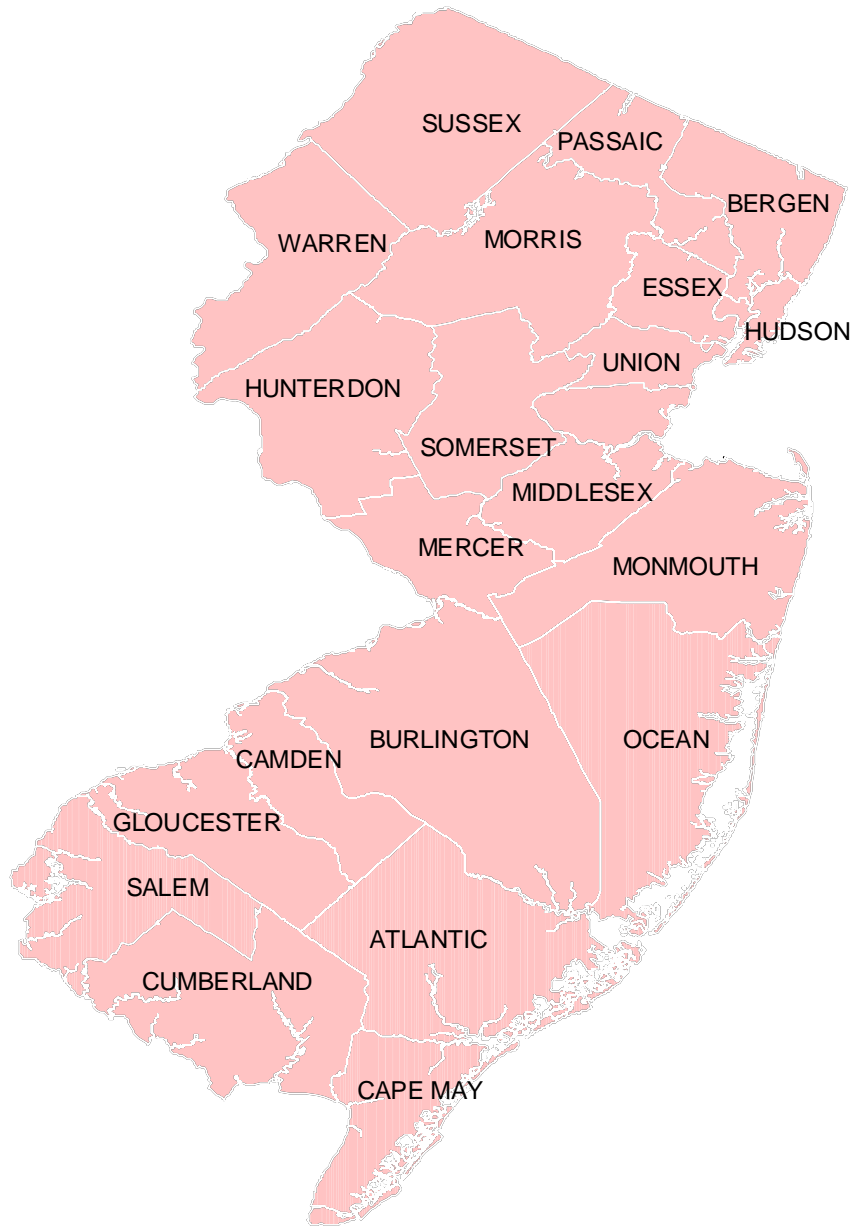
Some of the other data presented in this Chartbook ( Married Parents, Birth Weight $\geq$ 2,500 grams/1,000 births and Trimester when prenatal care began) are all important Social and Health indicators. From the 2000 data, we observe that *both* rates of teenage births and unmarried parents (see Figure 7) were consistently high among the five municipalities of Camden City, Newark City, Trenton City, Atlantic City and Paterson City. Clearly, both of these indicators have short and long term impact on the social and health characteristics of these communities.

**Figure 7**



Finally, the data presented in this Municipal Chartbook have much to say about addiction in New Jersey's communities – the alcohol and drug treatment admission rates, the Drug/DUI arrests, some of the underlying risk factors, and the possible consequences of addiction among the various communities. Despite some of the inherent limitations of data indicator comparisons, the Chartbook is indeed valuable in viewing a municipality's multi-dimensional data characteristics in context of *other* communities. This Chartbook is an effort in that direction, bringing data on all 566 municipalities together in one source where it can help provide meaningful contrast and comparison.

# New Jersey Counties



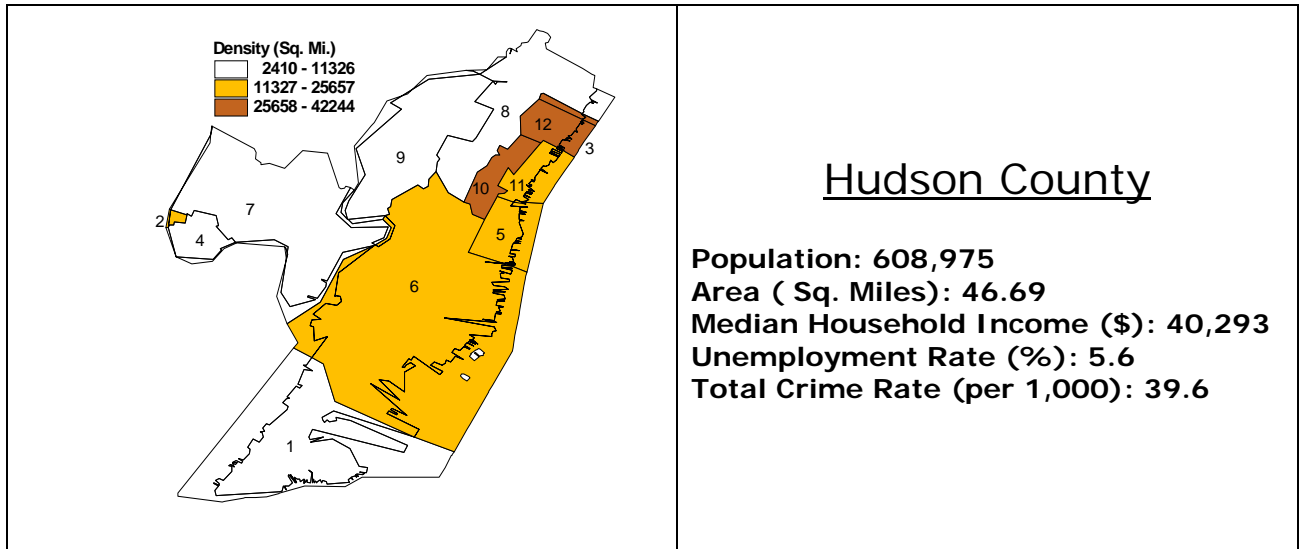


**Municipal Tables of Social Indicators  
Hudson County**

**Section One**

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No.	Municipality	Population	Median Household Income (\$)	Unemployment Rate (%)	*High School Graduates (%)	* College Graduates (%)	Total Crime Rate (per 1,000)
1	Bayonne City	61,842	41,566	3.7	57.8	20.9	22.0
2	East Newark Borough	2,377	44,352	3.6	47.8	13.2	22.3
3	Guttenberg Town	10,807	44,515	2.9	45.2	29.8	16.6
4	Harrison Town	14,424	41,350	4.8	48.5	20.9	33.2
5	Hoboken City	38,577	62,550	3.9	23.9	59.4	37.4
6	Jersey City	240,055	37,862	7.0	45.1	27.5	52.4
7	Kearny Town	40,513	47,757	3.9	53.5	17.4	32.8
8	North Bergen Township	58,092	40,844	4.9	49.1	19.6	31.0
9	Secaucus Town	15,931	59,800	2.4	53.1	29.1	38.2
10	Union City	67,088	30,642	7.0	42.0	12.5	36.1
11	Weehawken Township	13,501	50,196	5.2	38.5	37.5	39.1
12	West New York Town	45,768	31,980	5.5	38.0	16.4	29.7
	<b>Hudson County</b>	<b>608,975</b>	<b>40,293</b>	<b>5.6</b>	<b>26.8</b>	<b>25.3</b>	<b>39.6</b>

\* High School Graduates (%) and College Graduates (%) are given for population over the age of 25 years.

**Bayonne City**

<b>Social and Health Indicators</b>			
	<b>Year</b>		<b>Percent</b>
	<b>1990</b>	<b>2000</b>	<b>Change</b>
<b>A. Community Environment</b>			
<b>Population</b>			
Population size	61,444	61,842	0.6
Density / Square mile	11,400	11,473	0.6
Population under 18 years (%)	19.6	22.1	2.5
Population 65 years and over (%)	18.7	16.6	-2.1
<b>Economic Deprivation</b>			
Median household income (\$)	31,954	41,566	30.1
Poverty rate all ages (%)	8.8	10.1	1.3
Child poverty rate (%)	13.3	11.9	-1.4
Elderly poverty rate (%)	11.7	11.0	-0.7
Unemployment rate (%)	5.9	3.7	-2.2
Families with Children (5-17) on TANF / 1,000	99.5	70.6	-29.0
<b>Community Attachment</b>			
Percentage of voter's turnout *	84.5	66.6	-17.9
Percent of owner occupied housing	40.5	40.0	-0.5
<b>Crime Level</b>			
Violent crime rate / 1,000	5.3	2.8	-47.1
Non-violent crime rate / 1,000	35.3	19.2	-45.7
Total crime rate/ 1,000	40.6	22.0	-45.8
<b>Housing Adequacy</b>			
Homeowner vacancy rate (%)	1.7	0.9	-0.8
Rental vacancy rate (%)	3.5	3.6	0.1
Household size of owner occupied housing	2.7	2.6	-3.7
Household size of renter occupied housing	2.2	2.3	4.5
<b>B. Family Structure / Child Development</b>			
Domestic violence / 1,000	4.7	6.4	37.1
Family households with children under 18 (%)	39.3	48.7	9.4
Households with individuals 65 years and over (%)	45.9	40.4	-5.5
Child abuse and neglect / 1,000	11.1	11.1	0.6
Teen age birth rate /1,000	29.5	27.2	-7.6
<b>C. School Involvement</b>			
High school graduates, persons 18+ (%)	55.3	58.2	2.9
High school graduates, persons 25+ (%)	53.4	57.8	4.4
College graduates, persons 25 + (%)	16.6	20.9	4.3
<b>D. Individual / Peer Behaviors</b>			
Burglary / 1,000	7.9	3.2	-59.5
Larceny / 1,000	21.3	12.5	-41.1
Motor vehicle theft / 1,000	6.1	3.5	-43.0
<b>E. Substance Abuse-Related Problems</b>			
Alcohol treatment admissions /10,000 *	29.3	27.5	-6.1
Drug treatment admissions /10,000 *	21.4	54.0	152.6

\* For this indicator variable the data provided is for the year 1992 instead of 1990

## East Newark Borough

<b>Social and Health Indicators</b>			
	Year		Percent
	1990	2000	Change
<b>A. Community Environment</b>			
<b>Population</b>			
Population size	2,157	2,377	10.2
Density / Square mile	21,570	23,770	10.2
Population under 18 years (%)	23.7	25.9	2.2
Population 65 years and over (%)	10.4	7.6	-2.8
<b>Economic Deprivation</b>			
Median household income (\$)	31,111	44,352	42.6
Poverty rate all ages (%)	9.2	12.6	3.4
Child poverty rate (%)	13.6	17.8	4.2
Elderly poverty rate (%)	7.9	8.6	0.7
Unemployment rate (%)	5.8	3.6	-2.2
Families with Children (5-17) on TANF / 1,000	145.6	126.1	-13.4
<b>Community Attachment</b>			
Percentage of voter's turnout *	75.8	58.9	-16.9
Percent of owner occupied housing	35.9	33.0	-2.9
<b>Crime Level</b>			
Violent crime rate / 1,000	3.2	3.4	4.8
Non-violent crime rate / 1,000	43.6	18.9	-56.6
Total crime rate/ 1,000	46.8	22.3	-52.4
<b>Housing Adequacy</b>			
Homeowner vacancy rate (%)	1.1	1.2	0.1
Rental vacancy rate (%)	5.7	2.5	-3.2
Household size of owner occupied housing	3.2	3.2	0.0
Household size of renter occupied housing	2.9	3.1	6.9
<b>B. Family Structure / Child Development</b>			
Domestic violence / 1,000	4.2	7.6	81.5
Family households with children under 18 (%)	46.0	56.9	11.0
Households with individuals 65 years and over (%)	29.2	24.1	-5.1
Child abuse and neglect / 1,000	25.4	11.4	-55.2
Teen age birth rate /1,000	0.0	0.0	0.0
<b>C. School Involvement</b>			
High school graduates, persons 18+ (%)	50.8	51.0	0.2
High school graduates, persons 25+ (%)	47.7	47.8	0.1
College graduates, persons 25 + (%)	5.4	13.2	7.8
<b>D. Individual / Peer Behaviors</b>			
Burglary / 1,000	2.8	3.8	36.1
Larceny / 1,000	18.5	12.2	-34.2
Motor vehicle theft / 1,000	22.3	2.9	-86.8
<b>E. Substance Abuse-Related Problems</b>			
Alcohol treatment admissions /10,000 *	23.1	33.7	45.9
Drug treatment admissions /10,000 *	55.4	58.9	6.4

\* For this indicator variable the data provided is for the year 1992 instead of 1990

## Guttenberg Town

<b>Social and Health Indicators</b>			
	Year		Percent
	1990	2000	Change
<b>A. Community Environment</b>			
<b>Population</b>			
Population size	8,268	10,807	30.7
Density / Square mile	41,340	54,035	30.7
Population under 18 years (%)	18.4	21.2	2.8
Population 65 years and over (%)	12.3	11.8	-0.5
<b>Economic Deprivation</b>			
Median household income (\$)	40,580	44,515	9.7
Poverty rate all ages (%)	10.8	13.0	2.2
Child poverty rate (%)	20.3	18.8	-1.5
Elderly poverty rate (%)	13.3	10.9	-2.4
Unemployment rate (%)	4.7	2.9	-1.8
Families with Children (5-17) on TANF / 1,000	115.5	75.4	-34.7
<b>Community Attachment</b>			
Percentage of voter's turnout *	82.8	62.0	-20.8
Percent of owner occupied housing	40.5	35.1	-5.4
<b>Crime Level</b>			
Violent crime rate / 1,000	2.2	2.1	-3.5
Non-violent crime rate / 1,000	36.5	14.5	-60.3
Total crime rate/ 1,000	38.7	16.6	-57.1
<b>Housing Adequacy</b>			
Homeowner vacancy rate (%)	7.2	1.0	-6.2
Rental vacancy rate (%)	17.9	2.1	-15.8
Household size of owner occupied housing	2.3	2.4	4.3
Household size of renter occupied housing	2.3	2.4	4.3
<b>B. Family Structure / Child Development</b>			
Domestic violence / 1,000	5.0	7.4	49.3
Family households with children under 18 (%)	39.3	49.7	10.4
Households with individuals 65 years and over (%)	26.8	26.0	-0.8
Child abuse and neglect / 1,000	22.3	13.1	-41.2
Teen age birth rate /1,000	56.7	42.9	-24.3
<b>C. School Involvement</b>			
High school graduates, persons 18+ (%)	43.5	46.1	2.6
High school graduates, persons 25+ (%)	41.9	45.2	3.3
College graduates, persons 25 + (%)	28.6	29.8	1.2
<b>D. Individual / Peer Behaviors</b>			
Burglary / 1,000	8.8	4.3	-51.8
Larceny / 1,000	18.9	7.8	-58.8
Motor vehicle theft / 1,000	8.8	2.5	-71.7
<b>E. Substance Abuse-Related Problems</b>			
Alcohol treatment admissions /10,000 *	15.8	8.4	-46.7
Drug treatment admissions /10,000 *	13.4	15.0	12.0

\* For this indicator variable the data provided is for the year 1992 instead of 1990

## Harrison Town

<b>Social and Health Indicators</b>			
	Year		Percent
	1990	2000	Change
<b>A. Community Environment</b>			
<b>Population</b>			
Population size	13,425	14,424	7.4
Density / Square mile	11,188	12,020	7.4
Population under 18 years (%)	21.2	21.5	0.3
Population 65 years and over (%)	14.2	10.3	-3.9
<b>Economic Deprivation</b>			
Median household income (\$)	33,969	41,350	21.7
Poverty rate all ages (%)	11.5	12.4	0.9
Child poverty rate (%)	14.5	15.5	1.0
Elderly poverty rate (%)	15.4	10.8	-4.6
Unemployment rate (%)	7.5	4.8	-2.7
Families with Children (5-17) on TANF / 1,000	81.2	51.9	-36.1
<b>Community Attachment</b>			
Percentage of voter's turnout *	80.8	61.8	-19.0
Percent of owner occupied housing	33.4	32.0	-1.4
<b>Crime Level</b>			
Violent crime rate / 1,000	4.5	3.2	-29.6
Non-violent crime rate / 1,000	45.4	30.0	-34.0
Total crime rate/ 1,000	50.0	33.2	-33.6
<b>Housing Adequacy</b>			
Homeowner vacancy rate (%)	0.7	1.3	0.6
Rental vacancy rate (%)	4.2	1.4	-2.8
Household size of owner occupied housing	2.9	2.9	0.0
Household size of renter occupied housing	2.6	2.8	7.7
<b>B. Family Structure / Child Development</b>			
Domestic violence / 1,000	3.3	6.8	107.3
Family households with children under 18 (%)	45.2	51.7	6.5
Households with individuals 65 years and over (%)	32.2	29.0	-3.2
Child abuse and neglect / 1,000	18.9	9.3	-50.7
Teen age birth rate /1,000	28.6	31.4	9.5
<b>C. School Involvement</b>			
High school graduates, persons 18+ (%)	44.7	50.5	5.8
High school graduates, persons 25+ (%)	42.1	48.5	6.4
College graduates, persons 25 + (%)	15.2	20.9	5.7
<b>D. Individual / Peer Behaviors</b>			
Burglary / 1,000	3.6	4.8	31.1
Larceny / 1,000	21.2	17.5	-17.4
Motor vehicle theft / 1,000	20.6	7.7	-62.6
<b>E. Substance Abuse-Related Problems</b>			
Alcohol treatment admissions /10,000 *	16.1	13.2	-18.4
Drug treatment admissions /10,000 *	27.7	29.1	5.2

\* For this indicator variable the data provided is for the year 1992 instead of 1990

## Hoboken City

<b>Social and Health Indicators</b>			
	Year		Percent
	1990	2000	Change
<b>A. Community Environment</b>			
<b>Population</b>			
Population size	33,397	38,577	15.5
Density / Square mile	25,690	29,675	15.5
Population under 18 years (%)	16.5	10.5	-6.0
Population 65 years and over (%)	11.1	9.0	-2.1
<b>Economic Deprivation</b>			
Median household income (\$)	34,873	62,550	79.4
Poverty rate all ages (%)	16.4	11.0	-5.4
Child poverty rate (%)	34.1	23.9	-10.2
Elderly poverty rate (%)	23.3	20.7	-2.6
Unemployment rate (%)	6.2	3.9	-2.3
Families with Children (5-17) on TANF / 1,000	307.0	153.9	-49.9
<b>Community Attachment</b>			
Percentage of voter's turnout *	80.8	63.0	-17.8
Percent of owner occupied housing	21.6	22.6	1.0
<b>Crime Level</b>			
Violent crime rate / 1,000	7.5	3.7	-50.6
Non-violent crime rate / 1,000	66.8	33.7	-49.6
Total crime rate/ 1,000	74.3	37.4	-49.7
<b>Housing Adequacy</b>			
Homeowner vacancy rate (%)	10.8	0.6	-10.2
Rental vacancy rate (%)	8.4	1.7	-6.7
Household size of owner occupied housing	2.2	2.0	-9.1
Household size of renter occupied housing	2.2	1.9	-13.6
<b>B. Family Structure / Child Development</b>			
Domestic violence / 1,000	4.3	4.3	1.2
Family households with children under 18 (%)	41.4	36.9	-4.4
Households with individuals 65 years and over (%)	24.6	18.8	-5.9
Child abuse and neglect / 1,000	37.9	19.6	-48.4
Teen age birth rate /1,000	77.8	47.7	-38.7
<b>C. School Involvement</b>			
High school graduates, persons 18+ (%)	32.1	25.7	-6.4
High school graduates, persons 25+ (%)	30.1	23.9	-6.2
College graduates, persons 25 + (%)	39.7	59.4	19.7
<b>D. Individual / Peer Behaviors</b>			
Burglary / 1,000	14.3	7.6	-46.9
Larceny / 1,000	37.9	20.7	-45.4
Motor vehicle theft / 1,000	14.6	5.4	-63.1
<b>E. Substance Abuse-Related Problems</b>			
Alcohol treatment admissions /10,000 *	17.3	7.0	-59.7
Drug treatment admissions /10,000 *	24.5	28.7	17.0

\* For this indicator variable the data provided is for the year 1992 instead of 1990

**Jersey City**

<b>Social and Health Indicators</b>			
	<b>Year</b>		<b>Percent</b>
	<b>1990</b>	<b>2000</b>	<b>Change</b>
<b>A. Community Environment</b>			
<b>Population</b>			
Population size	228,537	240,055	5.0
Density / Square mile	15,600	16,386	5.0
Population under 18 years (%)	24.6	24.7	0.1
Population 65 years and over (%)	11.1	9.8	-1.3
<b>Economic Deprivation</b>			
Median household income (\$)	29,054	37,862	30.3
Poverty rate all ages (%)	18.9	18.6	-0.3
Child poverty rate (%)	29.9	27.4	-2.5
Elderly poverty rate (%)	15.8	17.5	1.7
Unemployment rate (%)	10.8	7.0	-3.8
Families with Children (5-17) on TANF / 1,000	356.7	197.3	-44.7
<b>Community Attachment</b>			
Percentage of voter's turnout *	75.0	58.7	-16.3
Percent of owner occupied housing	29.6	28.2	-1.4
<b>Crime Level</b>			
Violent crime rate / 1,000	18.8	12.0	-36.1
Non-violent crime rate / 1,000	73.0	40.4	-44.7
Total crime rate/ 1,000	91.8	52.4	-42.9
<b>Housing Adequacy</b>			
Homeowner vacancy rate (%)	4.2	1.9	-2.3
Rental vacancy rate (%)	8.0	3.3	-4.7
Household size of owner occupied housing	3.0	3.0	0.0
Household size of renter occupied housing	2.6	2.5	-3.8
<b>B. Family Structure / Child Development</b>			
Domestic violence / 1,000	4.8	10.5	118.5
Family households with children under 18 (%)	49.3	56.7	7.4
Households with individuals 65 years and over (%)	28.3	24.8	-3.4
Child abuse and neglect / 1,000	46.1	26.7	-42.0
Teen age birth rate /1,000	86.5	58.9	-32.0
<b>C. School Involvement</b>			
High school graduates, persons 18+ (%)	46.2	47.1	0.9
High school graduates, persons 25+ (%)	44.2	45.1	0.9
College graduates, persons 25 + (%)	21.4	27.5	6.1
<b>D. Individual / Peer Behaviors</b>			
Burglary / 1,000	20.3	10.3	-49.2
Larceny / 1,000	30.7	19.9	-35.2
Motor vehicle theft / 1,000	22.0	10.2	-53.8
<b>E. Substance Abuse-Related Problems</b>			
Alcohol treatment admissions /10,000 *	47.7	26.5	-44.4
Drug treatment admissions /10,000 *	96.5	84.6	-12.4

\* For this indicator variable the data provided is for the year 1992 instead of 1990

**Kearny Town**

<b>Social and Health Indicators</b>			
	<b>Year</b>		<b>Percent</b>
	<b>1990</b>	<b>2000</b>	<b>Change</b>
<b>A. Community Environment</b>			
<b>Population</b>			
Population size	34,874	40,513	16.2
Density / Square mile	3,750	4,356	16.2
Population under 18 years (%)	21.4	21.5	0.1
Population 65 years and over (%)	13.3	10.9	-2.4
<b>Economic Deprivation</b>			
Median household income (\$)	37,840	47,757	26.2
Poverty rate all ages (%)	6.1	8.6	2.5
Child poverty rate (%)	6.0	9.4	3.4
Elderly poverty rate (%)	9.1	10.0	0.9
Unemployment rate (%)	6.2	3.9	-2.3
Families with Children (5-17) on TANF / 1,000	59.5	40.8	-31.4
<b>Community Attachment</b>			
Percentage of voter's turnout *	84.2	65.5	-18.7
Percent of owner occupied housing	49.6	48.0	-1.6
<b>Crime Level</b>			
Violent crime rate / 1,000	7.9	2.0	-74.7
Non-violent crime rate / 1,000	69.4	30.8	-55.6
Total crime rate/ 1,000	77.3	32.8	-57.6
<b>Housing Adequacy</b>			
Homeowner vacancy rate (%)	2.7	0.6	-2.1
Rental vacancy rate (%)	6.9	2.1	-4.8
Household size of owner occupied housing	3.0	3.0	0.0
Household size of renter occupied housing	2.5	2.6	4.0
<b>B. Family Structure / Child Development</b>			
Domestic violence / 1,000	7.0	13.7	95.0
Family households with children under 18 (%)	45.1	51.5	6.4
Households with individuals 65 years and over (%)	35.3	31.9	-3.4
Child abuse and neglect / 1,000	25.4	12.0	-52.8
Teen age birth rate /1,000	26.1	23.1	-11.5
<b>C. School Involvement</b>			
High school graduates, persons 18+ (%)	54.9	54.4	-0.5
High school graduates, persons 25+ (%)	53.2	53.5	0.3
College graduates, persons 25 + (%)	15.3	17.4	2.1
<b>D. Individual / Peer Behaviors</b>			
Burglary / 1,000	11.5	3.0	-73.7
Larceny / 1,000	44.1	22.7	-48.6
Motor vehicle theft / 1,000	13.8	5.1	-63.2
<b>E. Substance Abuse-Related Problems</b>			
Alcohol treatment admissions /10,000 *	38.2	19.0	-50.2
Drug treatment admissions /10,000 *	50.1	43.2	-13.7

\* For this indicator variable the data provided is for the year 1992 instead of 1990



## North Bergen Township

<b>Social and Health Indicators</b>			
	Year		Percent
	1990	2000	Change
<b>A. Community Environment</b>			
<b>Population</b>			
Population size	48,414	58,092	20.0
Density / Square mile	8,966	10,758	20.0
Population under 18 years (%)	20.3	22.7	2.4
Population 65 years and over (%)	15.1	13.8	-1.3
<b>Economic Deprivation</b>			
Median household income (\$)	33,488	40,844	22.0
Poverty rate all ages (%)	9.5	11.1	1.6
Child poverty rate (%)	14.5	14.1	-0.4
Elderly poverty rate (%)	11.9	14.5	2.6
Unemployment rate (%)	7.7	4.9	-2.8
Families with Children (5-17) on TANF / 1,000	115.5	73.8	-36.1
<b>Community Attachment</b>			
Percentage of voter's turnout *	81.2	65.2	-16.0
Percent of owner occupied housing	40.0	37.5	-2.5
<b>Crime Level</b>			
Violent crime rate / 1,000	3.8	2.2	-42.7
Non-violent crime rate / 1,000	57.7	28.8	-50.1
Total crime rate/ 1,000	61.6	31.0	-49.7
<b>Housing Adequacy</b>			
Homeowner vacancy rate (%)	7.6	0.9	-6.7
Rental vacancy rate (%)	7.5	2.4	-5.1
Household size of owner occupied housing	2.9	3.0	3.4
Household size of renter occupied housing	2.3	2.5	8.7
<b>B. Family Structure / Child Development</b>			
Domestic violence / 1,000	6.2	11.0	79.3
Family households with children under 18 (%)	43.1	52.9	9.9
Households with individuals 65 years and over (%)	38.2	35.5	-2.7
Child abuse and neglect / 1,000	25.3	15.6	-38.2
Teen age birth rate /1,000	35.0	32.4	-7.5
<b>C. School Involvement</b>			
High school graduates, persons 18+ (%)	48.9	51.0	2.1
High school graduates, persons 25+ (%)	46.3	49.1	2.8
College graduates, persons 25 + (%)	18.2	19.6	1.4
<b>D. Individual / Peer Behaviors</b>			
Burglary / 1,000	14.3	5.1	-64.2
Larceny / 1,000	27.0	16.6	-38.6
Motor vehicle theft / 1,000	16.4	7.1	-56.7
<b>E. Substance Abuse-Related Problems</b>			
Alcohol treatment admissions /10,000 *	22.6	11.5	-49.0
Drug treatment admissions /10,000 *	20.7	20.6	-0.4

\* For this indicator variable the data provided is for the year 1992 instead of 1990

## Secaucus Town

<b>Social and Health Indicators</b>			
	Year		Percent
	1990	2000	Change
<b>A. Community Environment</b>			
<b>Population</b>			
Population size	14,061	15,931	13.3
Density / Square mile	2,424	2,747	13.3
Population under 18 years (%)	16.1	19.2	3.1
Population 65 years and over (%)	16.2	16.1	-0.1
<b>Economic Deprivation</b>			
Median household income (\$)	51,814	59,800	15.4
Poverty rate all ages (%)	5.2	7.6	2.4
Child poverty rate (%)	5.5	9.9	4.4
Elderly poverty rate (%)	7.4	9.0	1.6
Unemployment rate (%)	3.9	2.4	-1.5
Families with Children (5-17) on TANF / 1,000	86.8	31.0	-64.3
<b>Community Attachment</b>			
Percentage of voter's turnout *	85.8	70.5	-15.3
Percent of owner occupied housing	65.2	61.0	-4.2
<b>Crime Level</b>			
Violent crime rate / 1,000	1.9	1.7	-11.5
Non-violent crime rate / 1,000	112.2	36.5	-67.5
Total crime rate/ 1,000	114.1	38.2	-66.5
<b>Housing Adequacy</b>			
Homeowner vacancy rate (%)	5.3	0.8	-4.5
Rental vacancy rate (%)	10.7	2.2	-8.5
Household size of owner occupied housing	2.7	2.6	-3.7
Household size of renter occupied housing	2.1	2.1	0.0
<b>B. Family Structure / Child Development</b>			
Domestic violence / 1,000	6.7	10.7	59.6
Family households with children under 18 (%)	33.8	44.5	10.7
Households with individuals 65 years and over (%)	37.1	38.7	1.7
Child abuse and neglect / 1,000	19.9	13.4	-32.8
Teen age birth rate /1,000	3.2	22.6	602.3
<b>C. School Involvement</b>			
High school graduates, persons 18+ (%)	52.4	54.1	1.7
High school graduates, persons 25+ (%)	49.8	53.1	3.3
College graduates, persons 25 + (%)	24.1	29.1	5.0
<b>D. Individual / Peer Behaviors</b>			
Burglary / 1,000	7.3	0.4	-94.0
Larceny / 1,000	78.4	28.8	-63.2
Motor vehicle theft / 1,000	26.5	7.3	-72.5
<b>E. Substance Abuse-Related Problems</b>			
Alcohol treatment admissions /10,000 *	28.7	10.1	-64.8
Drug treatment admissions /10,000 *	20.8	25.3	21.5

\* For this indicator variable the data provided is for the year 1992 instead of 1990

**Union City**

<b>Social and Health Indicators</b>			
	<b>Year</b>		<b>Percent</b>
	<b>1990</b>	<b>2000</b>	<b>Change</b>
<b>A. Community Environment</b>			
<b>Population</b>			
Population size	58,012	67,088	15.6
Density / Square mile	41,437	47,920	15.6
Population under 18 years (%)	24.2	25.3	1.1
Population 65 years and over (%)	10.0	10.0	0.0
<b>Economic Deprivation</b>			
Median household income (\$)	25,655	30,642	19.4
Poverty rate all ages (%)	18.2	21.4	3.2
Child poverty rate (%)	27.9	28.6	0.7
Elderly poverty rate (%)	19.6	19.3	-0.3
Unemployment rate (%)	10.9	7.0	-3.9
Families with Children (5-17) on TANF / 1,000	271.6	140.5	-48.3
<b>Community Attachment</b>			
Percentage of voter's turnout *	76.4	60.9	-15.5
Percent of owner occupied housing	21.8	18.2	-3.6
<b>Crime Level</b>			
Violent crime rate / 1,000	7.4	4.8	-34.8
Non-violent crime rate / 1,000	62.3	31.3	-49.8
Total crime rate/ 1,000	69.7	36.1	-48.2
<b>Housing Adequacy</b>			
Homeowner vacancy rate (%)	6.4	1.0	-5.4
Rental vacancy rate (%)	5.9	2.3	-3.6
Household size of owner occupied housing	2.8	3.0	7.1
Household size of renter occupied housing	2.8	2.9	3.6
<b>B. Family Structure / Child Development</b>			
Domestic violence / 1,000	11.1	13.9	25.3
Family households with children under 18 (%)	48.7	59.4	10.7
Households with individuals 65 years and over (%)	28.6	28.3	-0.3
Child abuse and neglect / 1,000	29.0	19.3	-33.4
Teen age birth rate /1,000	53.1	60.3	13.4
<b>C. School Involvement</b>			
High school graduates, persons 18+ (%)	42.4	43.7	1.3
High school graduates, persons 25+ (%)	39.8	42.0	2.2
College graduates, persons 25 + (%)	10.7	12.5	1.8
<b>D. Individual / Peer Behaviors</b>			
Burglary / 1,000	17.4	8.2	-53.2
Larceny / 1,000	27.5	14.7	-46.5
Motor vehicle theft / 1,000	17.4	8.4	-51.7
<b>E. Substance Abuse-Related Problems</b>			
Alcohol treatment admissions /10,000 *	27.1	7.0	-74.1
Drug treatment admissions /10,000 *	24.3	23.7	-2.5

\* For this indicator variable the data provided is for the year 1992 instead of 1990

## Weehawken Township

<b>Social and Health Indicators</b>			
	Year		Percent
	1990	2000	Change
<b>A. Community Environment</b>			
<b>Population</b>			
Population size	12,385	13,501	9.0
Density / Square mile	15,878	17,309	9.0
Population under 18 years (%)	18.1	16.6	-1.5
Population 65 years and over (%)	12.5	12.2	-0.3
<b>Economic Deprivation</b>			
Median household income (\$)	34,716	50,196	44.6
Poverty rate all ages (%)	9.6	11.4	1.8
Child poverty rate (%)	14.1	18.8	4.7
Elderly poverty rate (%)	12.4	11.3	-1.1
Unemployment rate (%)	8.2	5.2	-3.0
Families with Children (5-17) on TANF / 1,000	209.8	92.6	-55.8
<b>Community Attachment</b>			
Percentage of voter's turnout *	80.8	68.4	-12.4
Percent of owner occupied housing	31.2	31.1	-0.1
<b>Crime Level</b>			
Violent crime rate / 1,000	6.4	1.3	-79.6
Non-violent crime rate / 1,000	78.2	37.8	-51.6
Total crime rate/ 1,000	84.5	39.1	-53.7
<b>Housing Adequacy</b>			
Homeowner vacancy rate (%)	10.6	0.7	-9.9
Rental vacancy rate (%)	5.3	2.1	-3.2
Household size of owner occupied housing	2.7	2.4	-11.1
Household size of renter occupied housing	2.3	2.2	-4.3
<b>B. Family Structure / Child Development</b>			
Domestic violence / 1,000	6.1	4.9	-20.3
Family households with children under 18 (%)	40.2	44.3	4.0
Households with individuals 65 years and over (%)	31.3	28.1	-3.2
Child abuse and neglect / 1,000	25.9	12.5	-51.6
Teen age birth rate /1,000	56.1	43.3	-22.8
<b>C. School Involvement</b>			
High school graduates, persons 18+ (%)	45.0	40.1	-4.9
High school graduates, persons 25+ (%)	42.9	38.5	-4.4
College graduates, persons 25 + (%)	27.6	37.5	9.9
<b>D. Individual / Peer Behaviors</b>			
Burglary / 1,000	19.3	5.9	-69.3
Larceny / 1,000	44.9	22.4	-50.0
Motor vehicle theft / 1,000	14.0	9.4	-32.7
<b>E. Substance Abuse-Related Problems</b>			
Alcohol treatment admissions /10,000 *	24.3	28.1	15.8
Drug treatment admissions /10,000 *	13.3	41.5	211.3

\* For this indicator variable the data provided is for the year 1992 instead of 1990

**West New York Town**

<b>Social and Health Indicators</b>			
	<b>Year</b>		<b>Percent</b>
	<b>1990</b>	<b>2000</b>	<b>Change</b>
<b>A. Community Environment</b>			
<b>Population</b>			
Population size	38,125	45,768	20.0
Density / Square mile	42,361	50,853	20.0
Population under 18 years (%)	21.3	22.3	1.0
Population 65 years and over (%)	13.7	12.7	-1.0
<b>Economic Deprivation</b>			
Median household income (\$)	26,361	31,980	21.3
Poverty rate all ages (%)	16.4	18.9	2.5
Child poverty rate (%)	24.7	25.8	1.1
Elderly poverty rate (%)	24.6	22.3	-2.3
Unemployment rate (%)	8.6	5.5	-3.1
Families with Children (5-17) on TANF / 1,000	217.5	106.4	-51.1
<b>Community Attachment</b>			
Percentage of voter's turnout *	79.7	64.1	-15.6
Percent of owner occupied housing	22.7	19.9	-2.8
<b>Crime Level</b>			
Violent crime rate / 1,000	6.7	3.5	-48.1
Non-violent crime rate / 1,000	66.8	26.2	-60.8
Total crime rate/ 1,000	73.6	29.7	-59.6
<b>Housing Adequacy</b>			
Homeowner vacancy rate (%)	5.4	1.4	-4.0
Rental vacancy rate (%)	6.3	2.5	-3.8
Household size of owner occupied housing	2.7	2.7	0.0
Household size of renter occupied housing	2.6	2.7	3.8
<b>B. Family Structure / Child Development</b>			
Domestic violence / 1,000	11.1	7.8	-29.9
Family households with children under 18 (%)	42.5	53.6	11.1
Households with individuals 65 years and over (%)	36.0	35.6	-0.4
Child abuse and neglect / 1,000	23.2	17.9	-22.7
Teen age birth rate /1,000	50.9	46.5	-8.7
<b>C. School Involvement</b>			
High school graduates, persons 18+ (%)	40.4	39.1	-1.3
High school graduates, persons 25+ (%)	37.5	38.0	0.5
College graduates, persons 25 + (%)	12.4	16.4	4.0
<b>D. Individual / Peer Behaviors</b>			
Burglary / 1,000	15.1	5.7	-62.5
Larceny / 1,000	34.3	15.4	-55.2
Motor vehicle theft / 1,000	17.4	5.1	-70.5
<b>E. Substance Abuse-Related Problems</b>			
Alcohol treatment admissions /10,000 *	23.5	15.7	-33.0
Drug treatment admissions /10,000 *	14.4	35.6	148.2

\* For this indicator variable the data provided is for the year 1992 instead of 1990

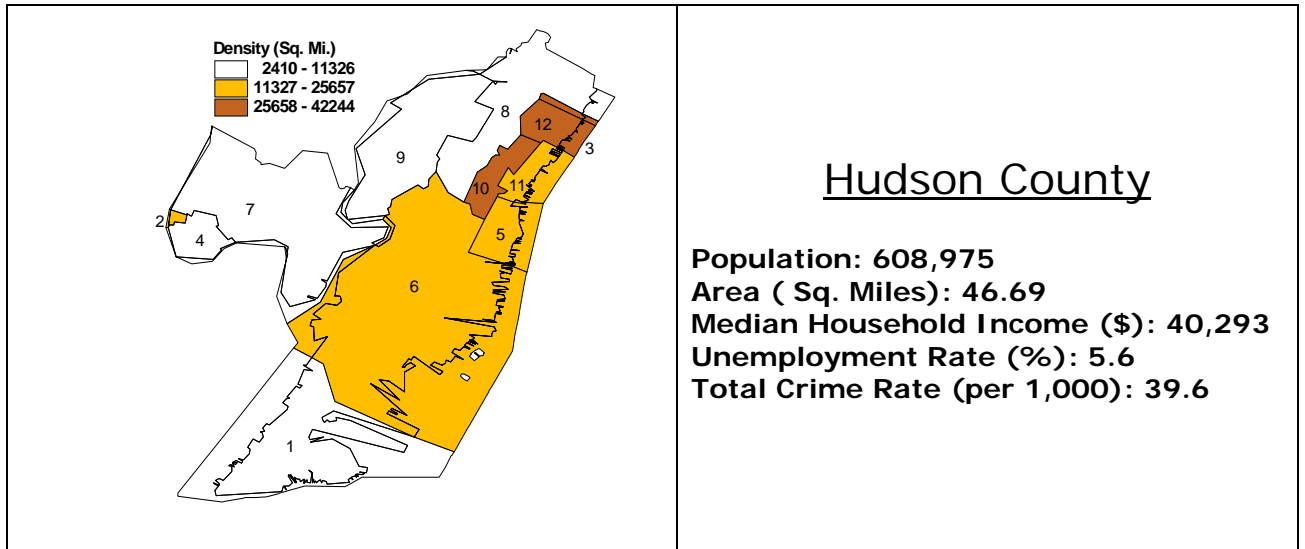


**Municipal Charts of Social Indicators  
Hudson County**

**Section Two**

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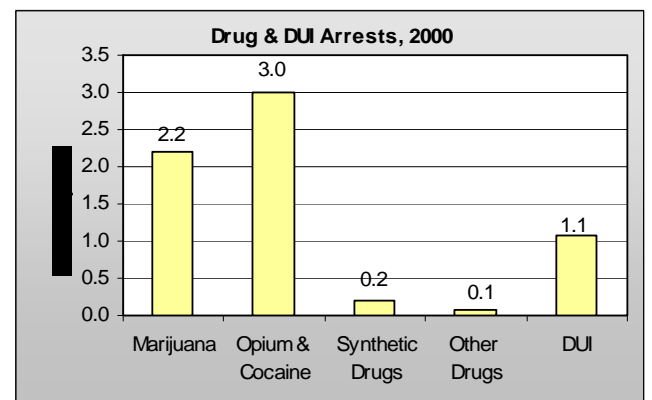
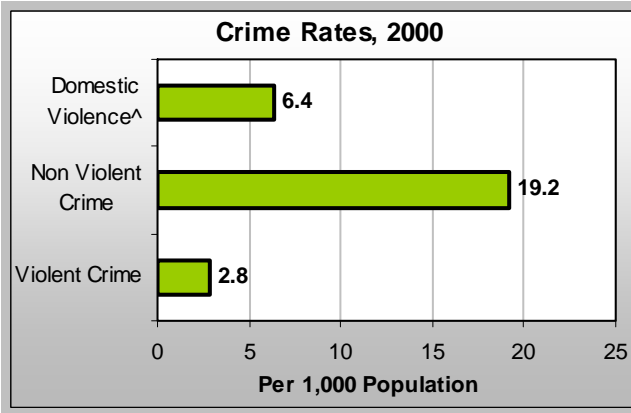
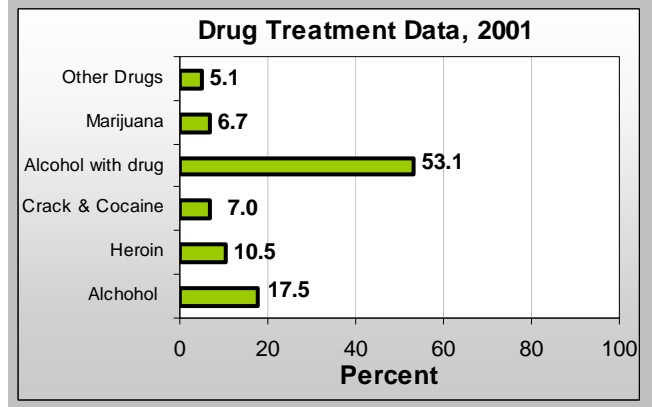
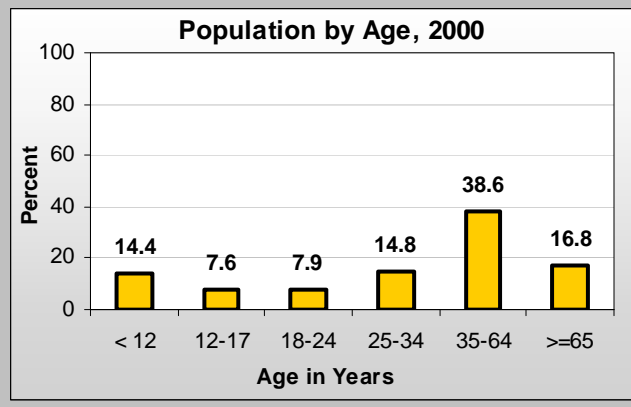


No.	Municipality	Population	Median Household Income (\$)	Unemployment Rate (%)	*High School Graduates (%)	* College Graduates (%)	Total Crime Rate (per 1,000)
1	Bayonne City	61,842	41,566	3.7	57.8	20.9	22.0
2	East Newark Borough	2,377	44,352	3.6	47.8	13.2	22.3
3	Guttenberg Town	10,807	44,515	2.9	45.2	29.8	16.6
4	Harrison Town	14,424	41,350	4.8	48.5	20.9	33.2
5	Hoboken City	38,577	62,550	3.9	23.9	59.4	37.4
6	Jersey City	240,055	37,862	7.0	45.1	27.5	52.4
7	Kearny Town	40,513	47,757	3.9	53.5	17.4	32.8
8	North Bergen Township	58,092	40,844	4.9	49.1	19.6	31.0
9	Secaucus Town	15,931	59,800	2.4	53.1	29.1	38.2
10	Union City	67,088	30,642	7.0	42.0	12.5	36.1
11	Weehawken Township	13,501	50,196	5.2	38.5	37.5	39.1
12	West New York Town	45,768	31,980	5.5	38.0	16.4	29.7
	<b>Hudson County</b>	<b>608,975</b>	<b>40,293</b>	<b>5.6</b>	<b>26.8</b>	<b>25.3</b>	<b>39.6</b>

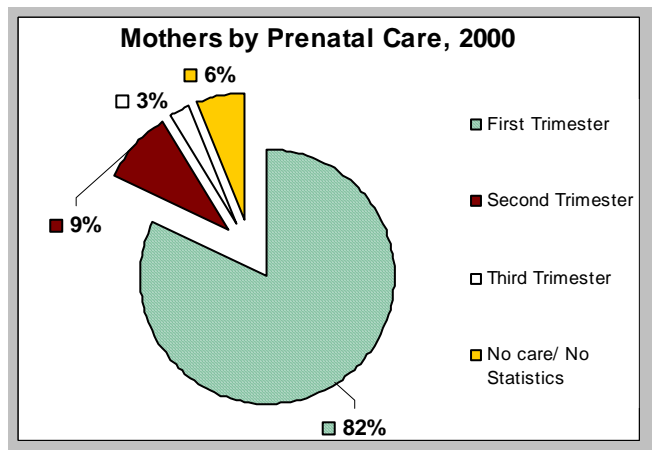
\*High school graduates of Persons over 25 years old. Highest level of education completed: High school or some college (%)

\* College graduates of Persons over 25 years old. Highest level of education completed: 4 years or more college (%)

Bayonne City			
<b>Population</b>	<b>61,842</b>	<b>High School Graduates* (%)</b>	<b>57.8</b>
<b>Area (Sq. Miles)</b>	<b>5.63</b>	<b>College Graduates* (%)</b>	<b>20.9</b>
<b>Median Household Income (\$)</b>	<b>41,566</b>	<b>Married parents / 1,000 births</b>	<b>637</b>
<b>Unemployment Rate (%)</b>	<b>3.7</b>	<b>Teenage Birth Rate / 1,000 births</b>	<b>65</b>
<b>Total Crime Rate / 1,000 Pop.</b>	<b>22.0</b>	<b>Birth weight &gt;=2500 grams /1,000 births</b>	<b>880</b>



Selected Demographic Characteristics, 2000		
Race / Ethnicity	Population Distribution (%)	Poverty Rate (%)
White alone	78.6	9.4
Black alone	5.5	17.7
Native American alone	0.2	32.1
Asian alone	4.1	4.2
Pacific Islanders alone	0.0	0.0
Other alone	7.5	11.4
2+ races	4.0	17.9
<b>Total</b>	<b>100.0</b>	<b>10.1</b>
Hispanics	17.8	13.4

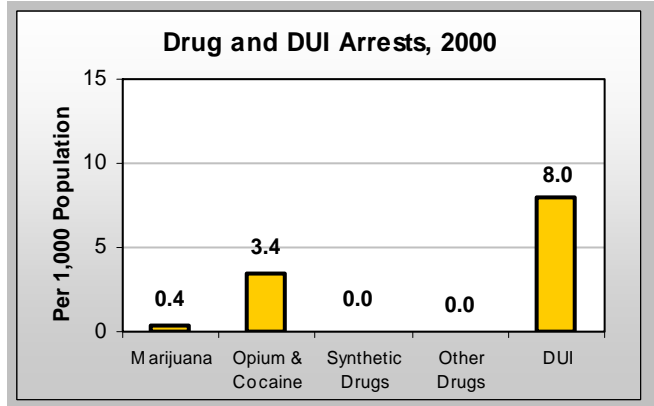
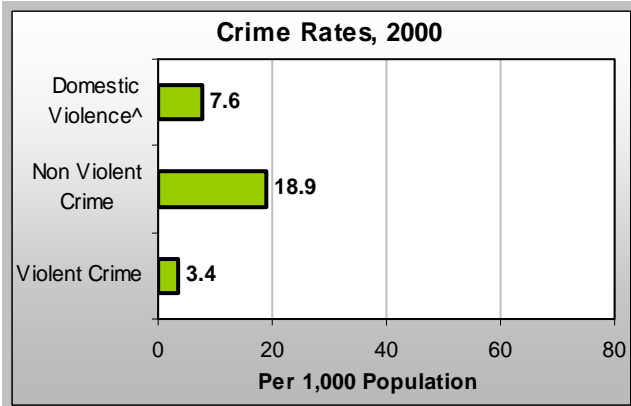
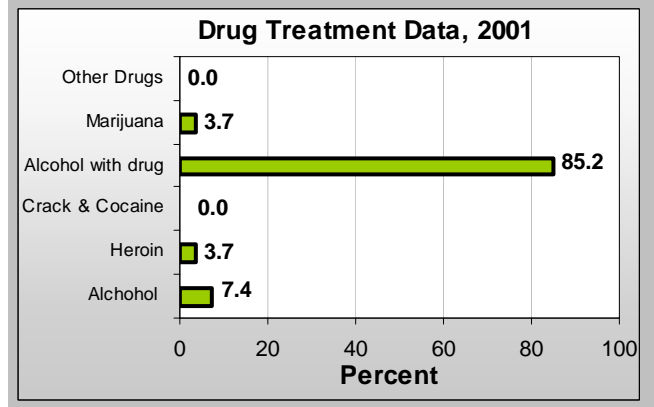
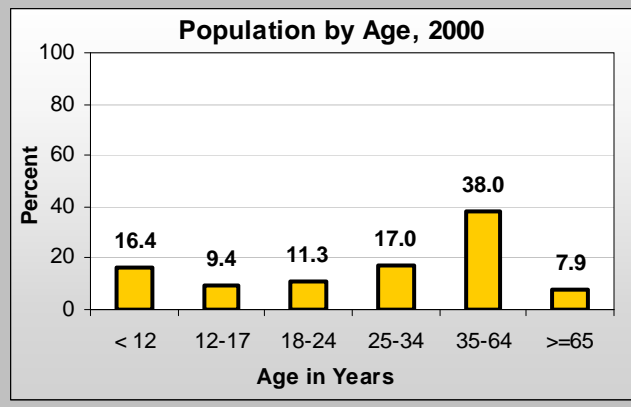


\*High school graduates of Persons over 25 years old. Highest level of education completed: High school or some college (%)

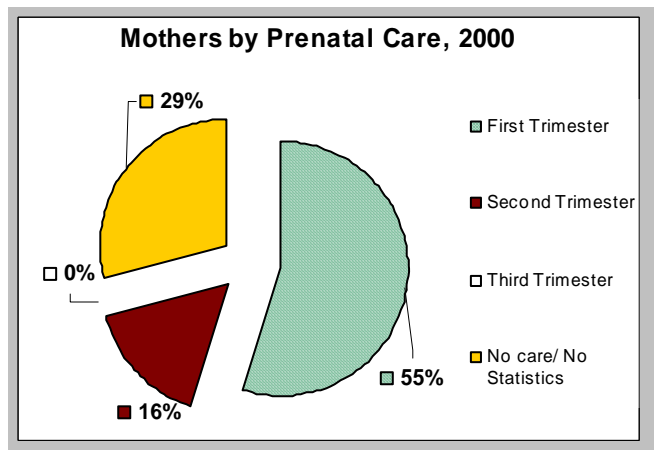
\*College graduates of Persons over 25 years old. Highest level of education completed: 4 years or more college (%)



East Newark Borough			
<b>Population</b>	<b>2,377</b>	<b>High School Graduates* (%)</b>	<b>47.8</b>
<b>Area (Sq. Miles)</b>	<b>0.1</b>	<b>College Graduates* (%)</b>	<b>13.2</b>
<b>Median Household Income (\$)</b>	<b>44,352</b>	<b>Married parents / 1,000 births</b>	<b>605</b>
<b>Unemployment Rate (%)</b>	<b>3.6</b>	<b>Teenage Birth Rate / 1,000 births</b>	<b>0</b>
<b>Total Crime Rate / 1,000 Pop.</b>	<b>22.3</b>	<b>Birth weight &gt;=2500 grams /1,000 births</b>	<b>921</b>



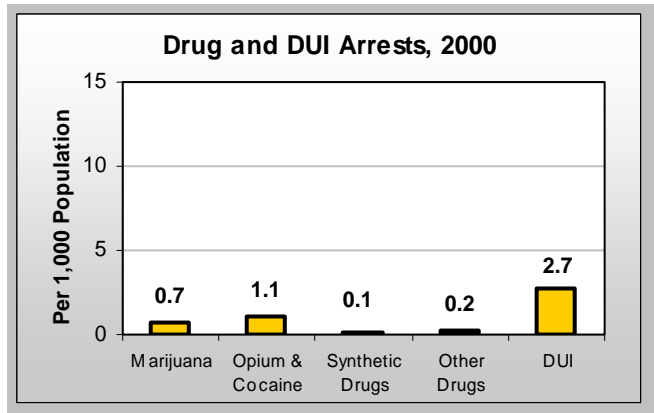
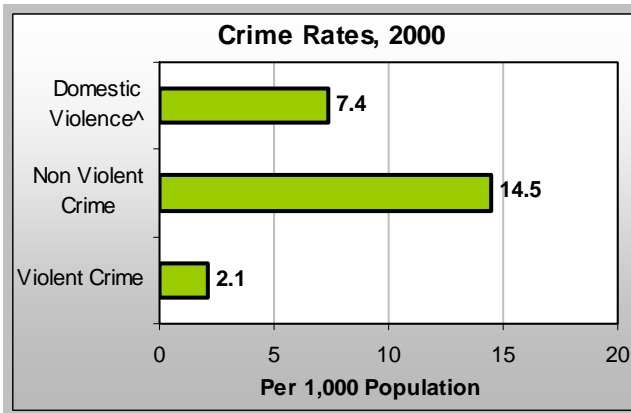
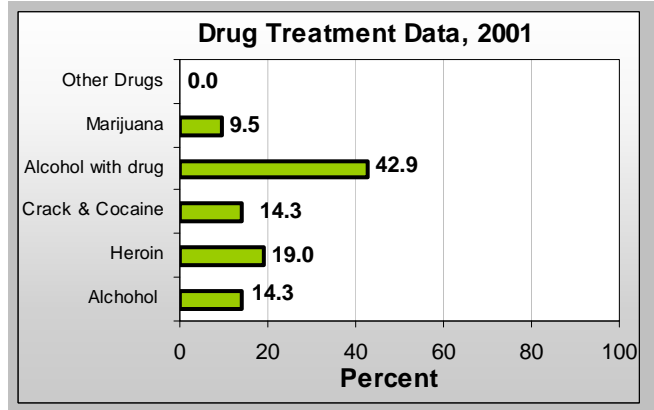
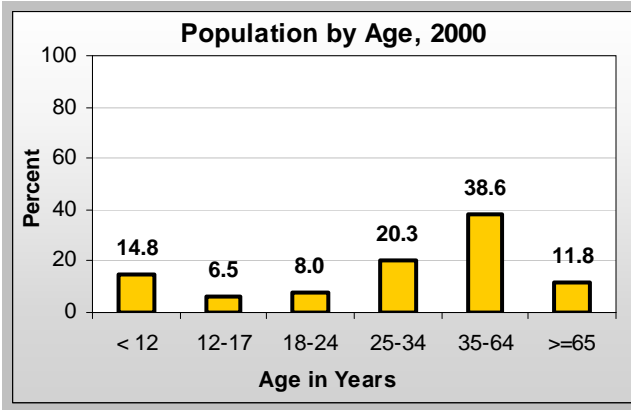
Selected Demographic Characteristics, 2000		
Race / Ethnicity	Population Distribution (%)	Poverty Rate (%)
White alone	67.0	10.4
Black alone	1.7	52.6
Native American alone	0.5	0.0
Asian alone	2.5	20.3
Pacific Islanders alone	0.0	0.0
Other alone	21.0	16.6
2+ races	7.2	7.8
<b>Total</b>	<b>100.0</b>	<b>12.6</b>
Hispanics	47.5	16.3



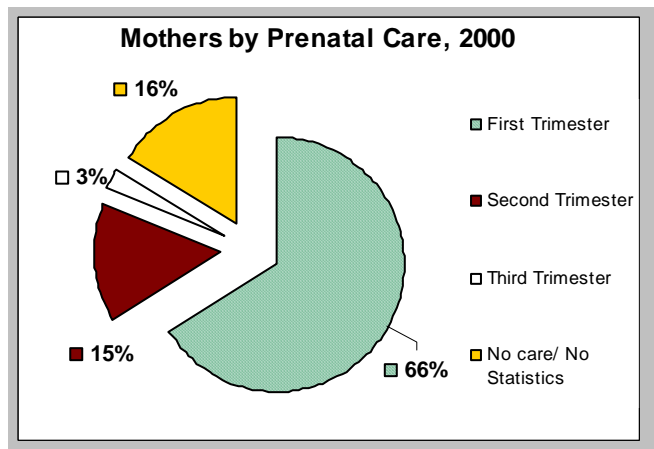
\*High school graduates of Persons over 25 years old. Highest level of education completed: High school or some college (%)

\*College graduates of Persons over 25 years old. Highest level of education completed: 4 years or more college (%)

Guttenberg Town			
Population	10,807	High School Graduates* (%)	45.2
Area (Sq. Miles)	0.19	College Graduates* (%)	29.8
Median Household Income (\$)	44,515	Married parents / 1,000 births	581
Unemployment Rate (%)	2.9	Teenage Birth Rate / 1,000 births	68
Total Crime Rate / 1,000 Pop.	16.6	Birth weight >=2500 grams /1,000 births	824



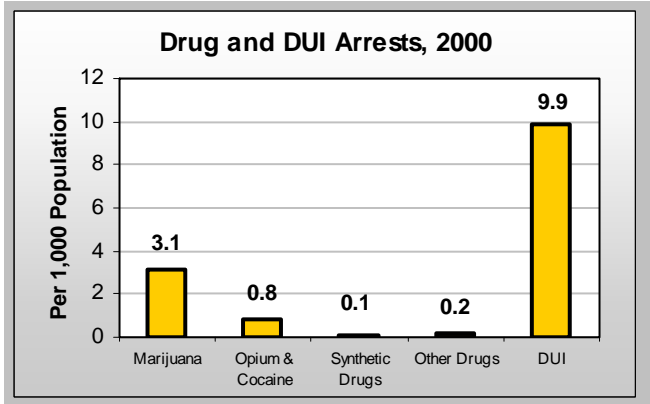
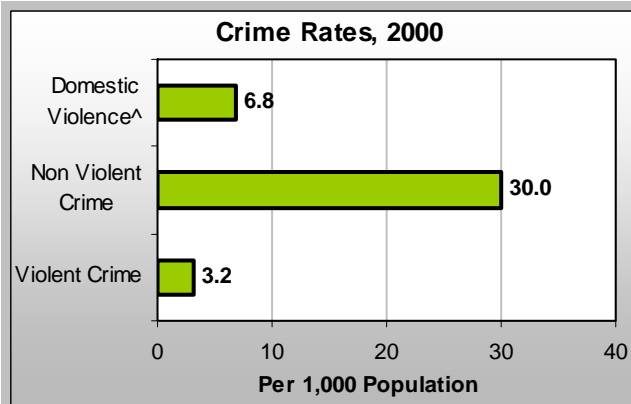
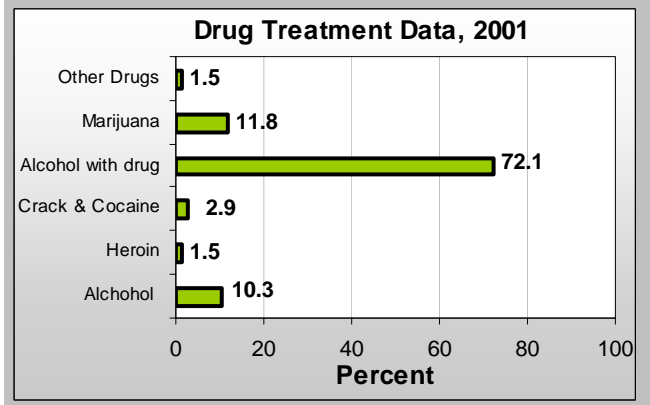
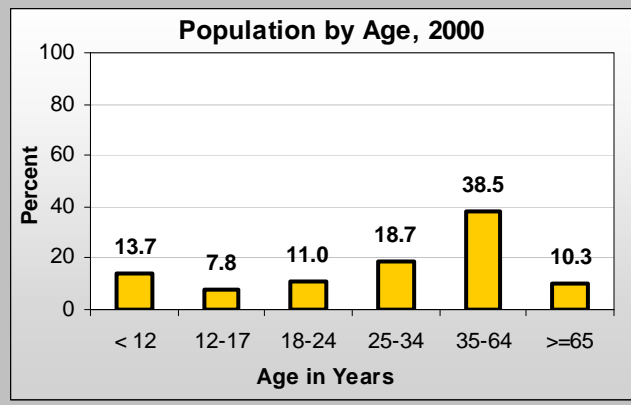
Selected Demographic Characteristics, 2000		
Race / Ethnicity	Population Distribution (%)	Poverty Rate (%)
White alone	65.0	12.9
Black alone	3.8	15.0
Native American alone	0.4	15.3
Asian alone	7.3	9.2
Pacific Islanders alone	0.0	0.0
Other alone	16.4	18.0
2+ races	7.1	7.4
<b>Total</b>	<b>100.0</b>	<b>13.0</b>
Hispanics	54.3	15.0



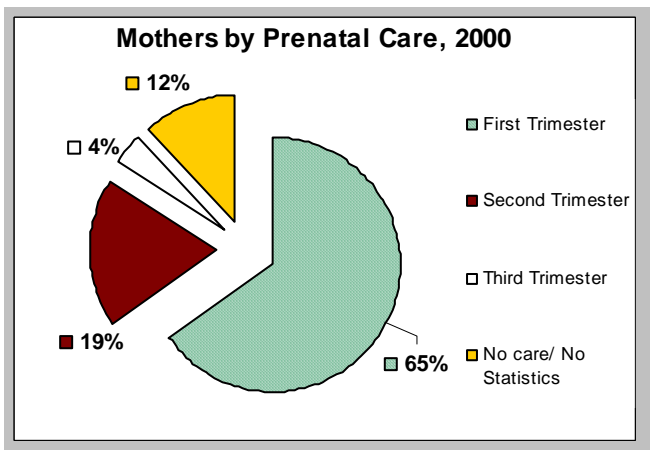
\*High school graduates of Persons over 25 years old. Highest level of education completed: High school or some college (%)

\*College graduates of Persons over 25 years old. Highest level of education completed: 4 years or more college (%)

Harrison Town			
Population	14,424	High School Graduates* (%)	48.5
Area (Sq. Miles)	1.22	College Graduates* (%)	20.9
Median Household Income (\$)	41,350	Married parents / 1,000 births	643
Unemployment Rate (%)	4.8	Teenage Birth Rate / 1,000 births	88
Total Crime Rate / 1,000 Pop.	33.2	Birth weight >=2500 grams /1,000 births	907



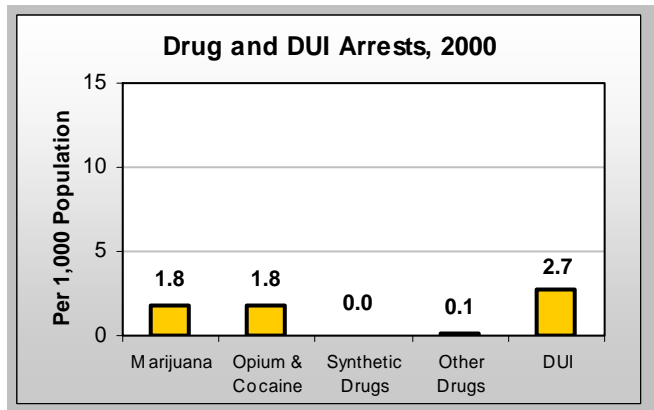
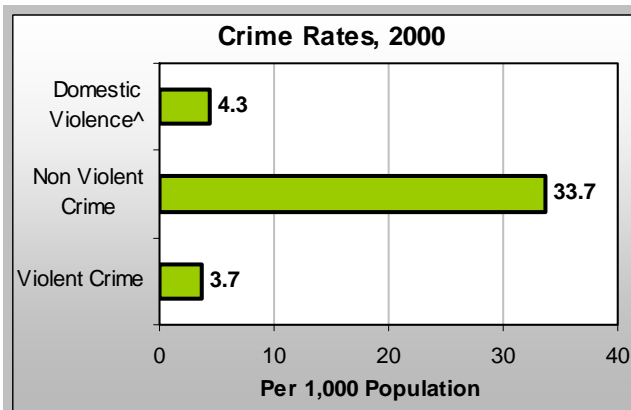
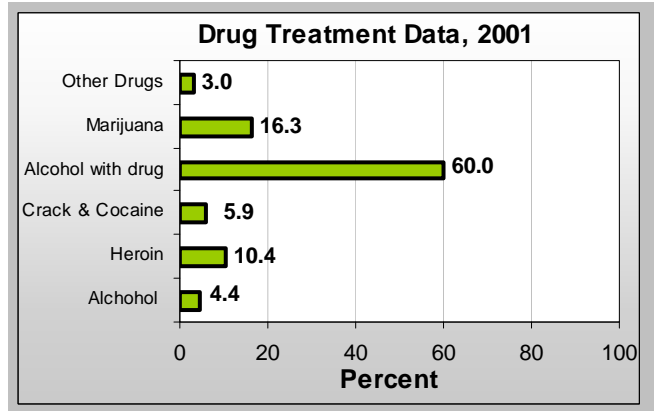
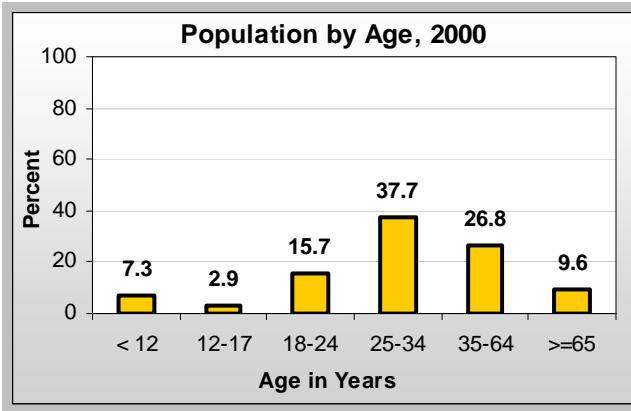
Selected Demographic Characteristics, 2000		
Race / Ethnicity	Population Distribution (%)	Poverty Rate (%)
White alone	66.1	10.2
Black alone	1.0	0.0
Native American alone	0.4	0.0
Asian alone	11.9	17.7
Pacific Islanders alone	0.0	0.0
Other alone	16.0	18.2
2+ races	4.6	10.0
<b>Total</b>	<b>100.0</b>	<b>12.4</b>
Hispanics	37.0	12.7



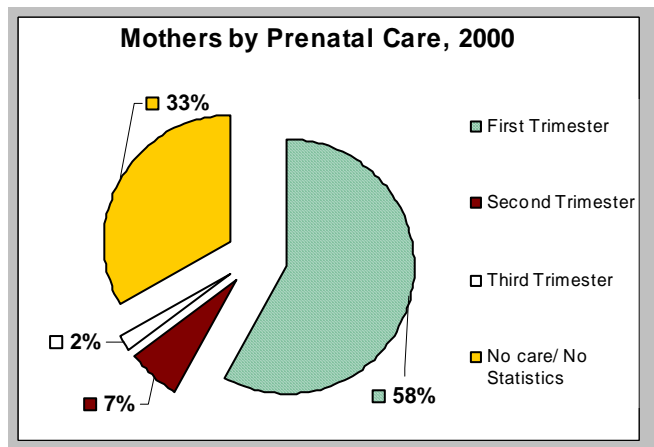
\*High school graduates of Persons over 25 years old. Highest level of education completed: High school or some college (%)

\*College graduates of Persons over 25 years old. Highest level of education completed: 4 years or more college (%)

Hoboken City			
Population	38,577	High School Graduates* (%)	23.9
Area (Sq. Miles)	1.28	College Graduates* (%)	59.4
Median Household Income (\$)	62,550	Married parents / 1,000 births	478
Unemployment Rate (%)	3.9	Teenage Birth Rate / 1,000 births	63
Total Crime Rate / 1,000 Pop.	37.4	Birth weight >=2500 grams /1,000 births	646



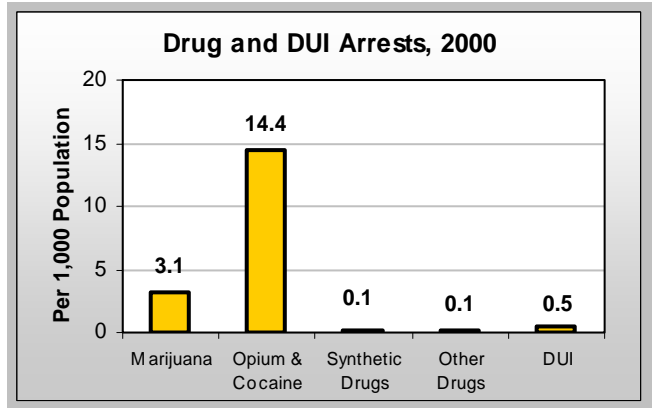
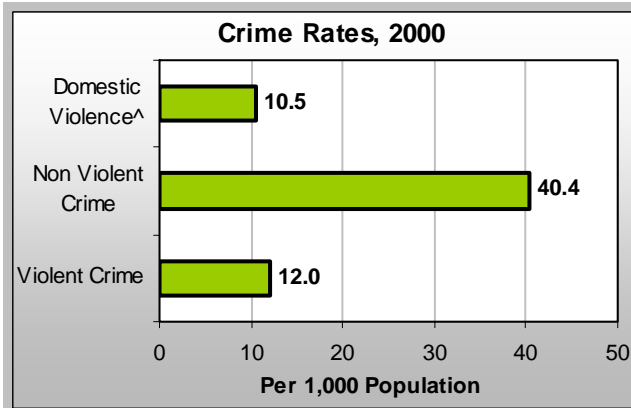
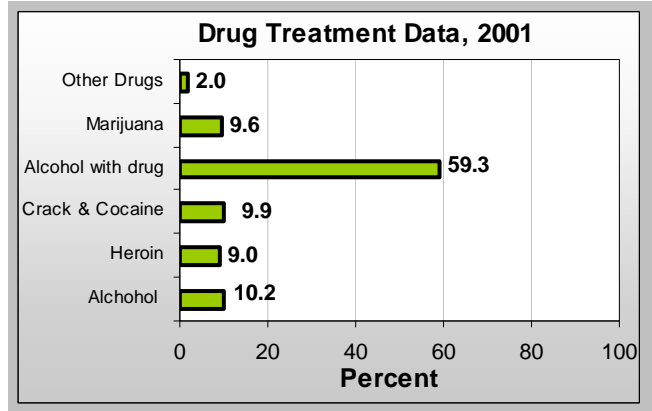
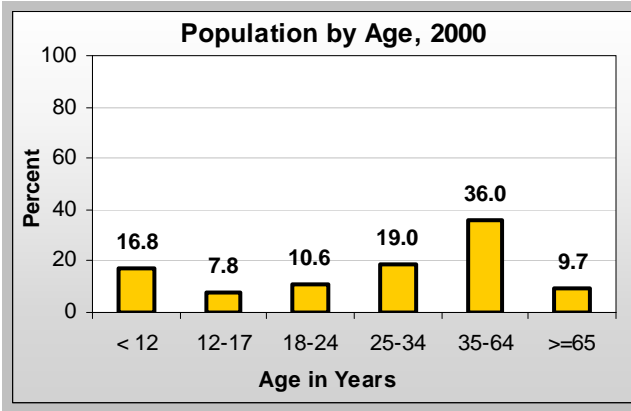
Selected Demographic Characteristics, 2000		
Race / Ethnicity	Population Distribution (%)	Poverty Rate (%)
White alone	80.8	8.1
Black alone	4.3	24.1
Native American alone	0.2	12.2
Asian alone	4.3	3.4
Pacific Islanders alone	0.1	100.0
Other alone	7.6	31.3
2+ races	2.8	28.5
<b>Total</b>	<b>100.0</b>	<b>11.0</b>
Hispanics	20.2	26.2



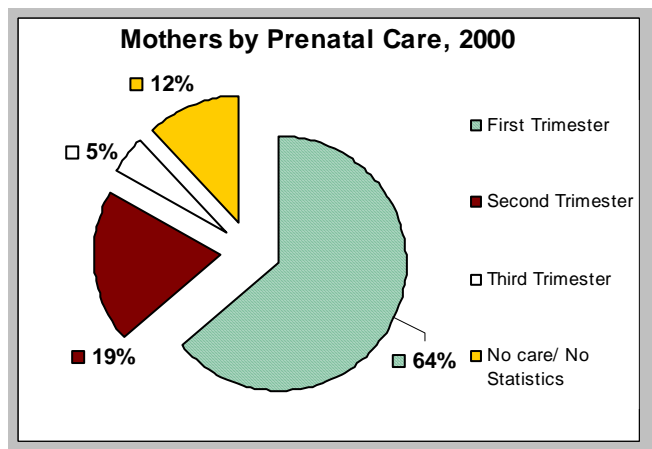
\*High school graduates of Persons over 25 years old. Highest level of education completed: High school or some college (%)

\*College graduates of Persons over 25 years old. Highest level of education completed: 4 years or more college (%)

Jersey City			
Population	240,05	High School Graduates* (%)	45.1
Area (Sq. Miles)	5	College Graduates* (%)	27.5
Median Household Income (\$)	14,92	Married parents / 1,000 births	453
Unemployment Rate (%)	37,862	Teenage Birth Rate / 1,000 births	115
Total Crime Rate / 1,000 Pop.	7.0	Birth weight >=2500 grams /1,000 births	823
	52.4		



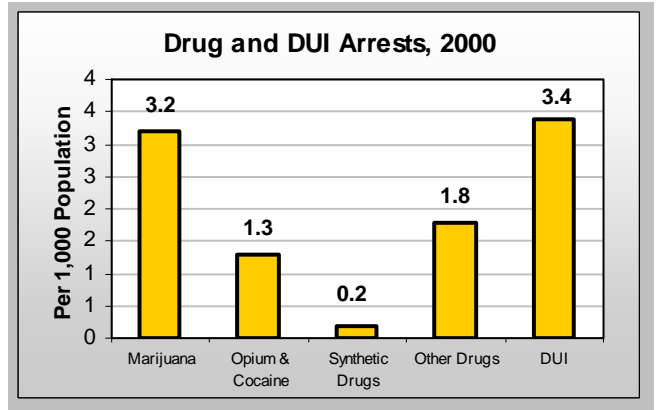
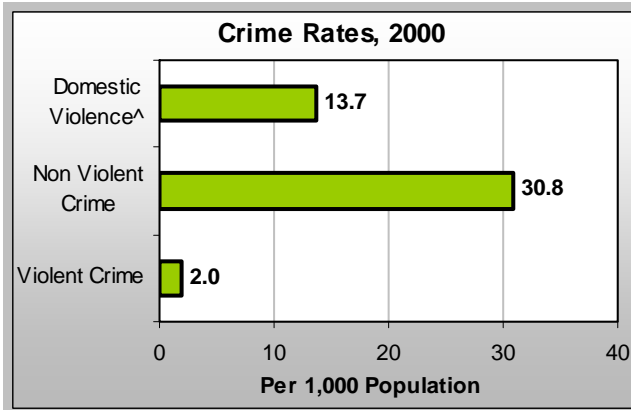
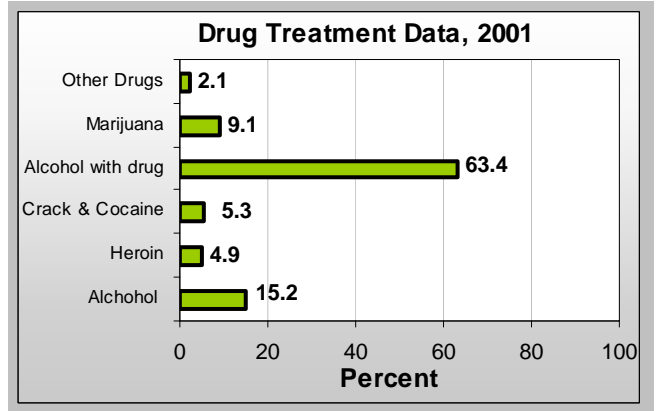
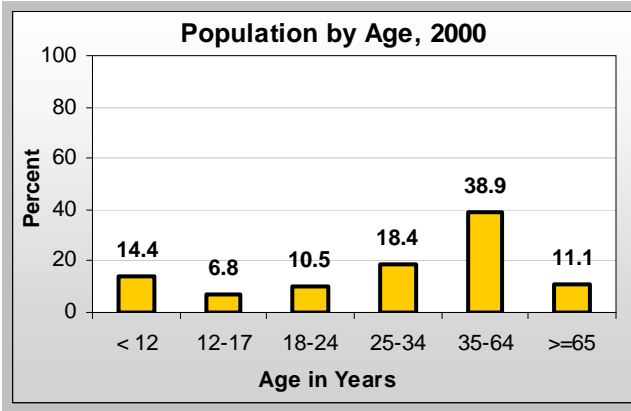
Selected Demographic Characteristics, 2000		
Race / Ethnicity	Population Distribution (%)	Poverty Rate (%)
White alone	34.0	14.9
Black alone	28.3	26.4
Native American alone	0.4	15.6
Asian alone	16.2	10.0
Pacific Islanders alone	0.1	55.1
Other alone	15.1	20.9
2+ races	5.8	20.5
<b>Total</b>	<b>100.0</b>	<b>18.6</b>
Hispanics	28.3	21.6



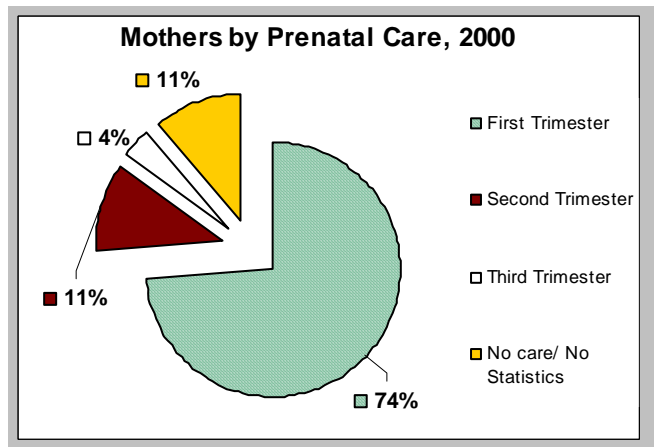
\*High school graduates of Persons over 25 years old. Highest level of education completed: High school or some college (%)

\*College graduates of Persons over 25 years old. Highest level of education completed: 4 years or more college (%)

Kearny Town			
Population	40,513	High School Graduates* (%)	53.5
Area (Sq. Miles)	9.14	College Graduates* (%)	17.4
Median Household Income (\$)	47,757	Married parents / 1,000 births	698
Unemployment Rate (%)	3.9	Teenage Birth Rate / 1,000 births	59
Total Crime Rate / 1,000 Pop.	32.8	Birth weight >=2500 grams /1,000 births	930



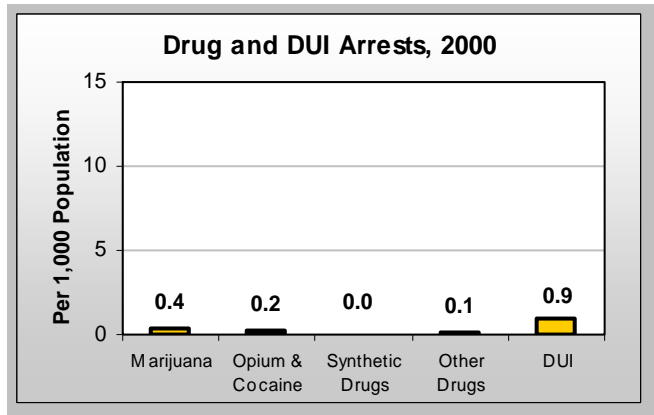
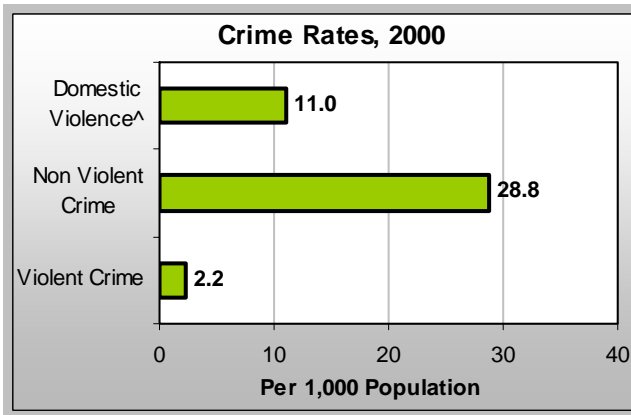
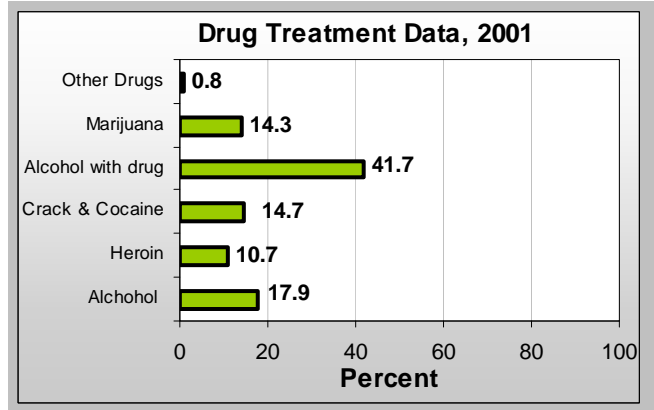
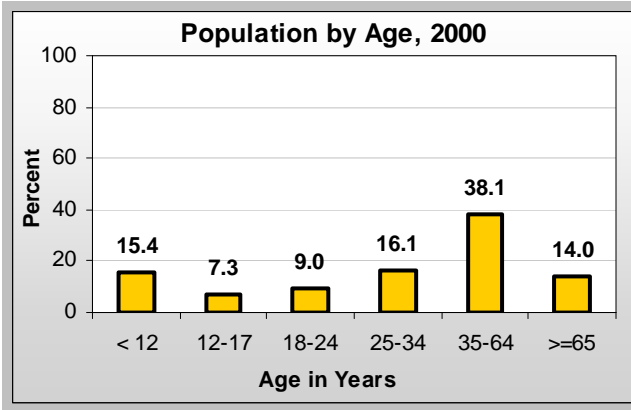
Selected Demographic Characteristics, 2000		
Race / Ethnicity	Population Distribution (%)	Poverty Rate (%)
White alone	75.7	7.4
Black alone	4.0	18.9
Native American alone	0.4	11.2
Asian alone	5.5	17.5
Pacific Islanders alone	0.1	0.0
Other alone	10.0	9.7
2+ races	4.3	12.3
<b>Total</b>	<b>100.0</b>	<b>8.6</b>
Hispanics	27.3	10.0



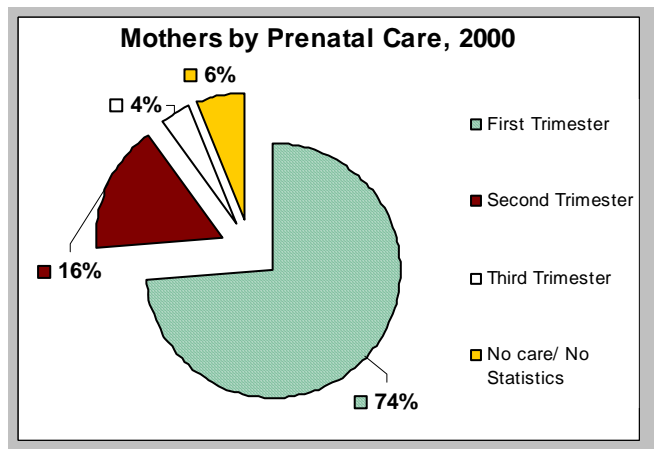
\*High school graduates of Persons over 25 years old. Highest level of education completed: High school or some college (%)

\*College graduates of Persons over 25 years old. Highest level of education completed: 4 years or more college (%)

North Bergen Township			
<b>Population</b>	<b>58,092</b>	<b>High School Graduates* (%)</b>	<b>49.1</b>
<b>Area (Sq. Miles)</b>	<b>5.2</b>	<b>College Graduates* (%)</b>	<b>19.6</b>
<b>Median Household Income (\$)</b>	<b>40,844</b>	<b>Married parents / 1,000 births</b>	<b>625</b>
<b>Unemployment Rate (%)</b>	<b>4.9</b>	<b>Teenage Birth Rate / 1,000 births</b>	<b>63</b>
<b>Total Crime Rate / 1,000 Pop.</b>	<b>31.0</b>	<b>Birth weight &gt;=2500 grams /1,000 births</b>	<b>905</b>



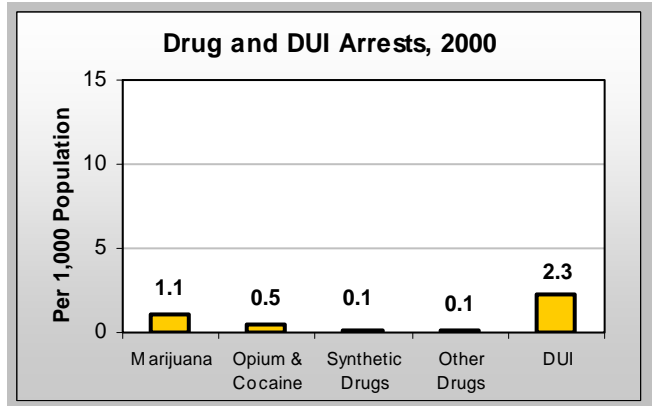
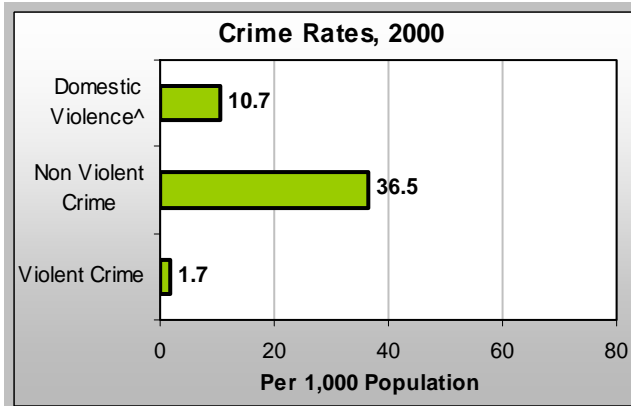
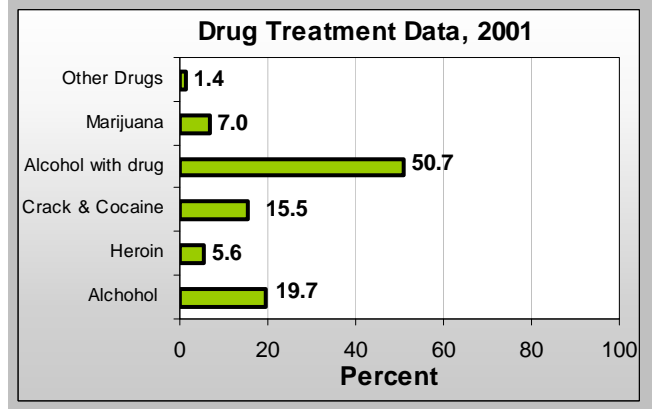
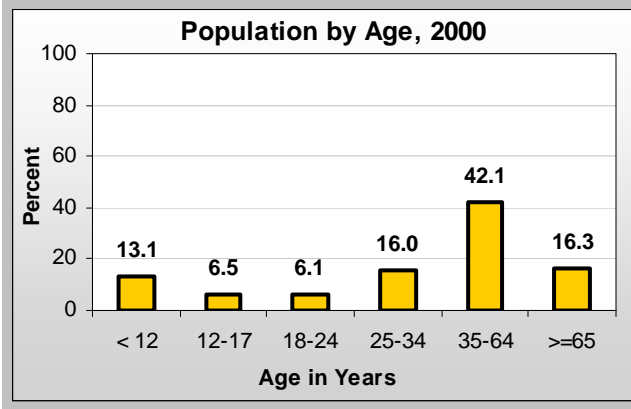
Selected Demographic Characteristics, 2000		
Race / Ethnicity	Population Distribution (%)	Poverty Rate (%)
White alone	67.4	11.3
Black alone	2.7	12.3
Native American alone	0.4	1.2
Asian alone	6.5	8.3
Pacific Islanders alone	0.0	0.0
Other alone	15.5	10.4
2+ races	7.5	13.9
<b>Total</b>	<b>100.0</b>	<b>11.1</b>
Hispanics	57.3	9.6



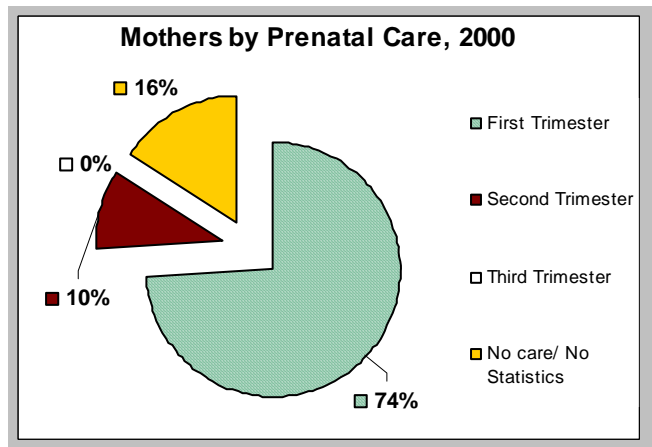
\*High school graduates of Persons over 25 years old. Highest level of education completed: High school or some college (%)

\*College graduates of Persons over 25 years old. Highest level of education completed: 4 years or more college (%)

Secaucus Town			
Population	15,931	High School Graduates* (%)	53.1
Area (Sq. Miles)	5.89	College Graduates* (%)	29.1
Median Household Income (\$)	59,800	Married parents / 1,000 births	718
Unemployment Rate (%)	2.4	Teenage Birth Rate / 1,000 births	40
Total Crime Rate / 1,000 Pop.	38.2	Birth weight >=2500 grams /1,000 births	868



Selected Demographic Characteristics, 2000		
Race / Ethnicity	Population Distribution (%)	Poverty Rate (%)
White alone	78.5	6.6
Black alone	4.5	30.4
Native American alone	0.1	0.0
Asian alone	11.8	8.6
Pacific Islanders alone	0.0	0.0
Other alone	2.8	4.7
2+ races	2.3	15.0
<b>Total</b>	<b>100.0</b>	<b>7.6</b>
Hispanics	12.3	8.6

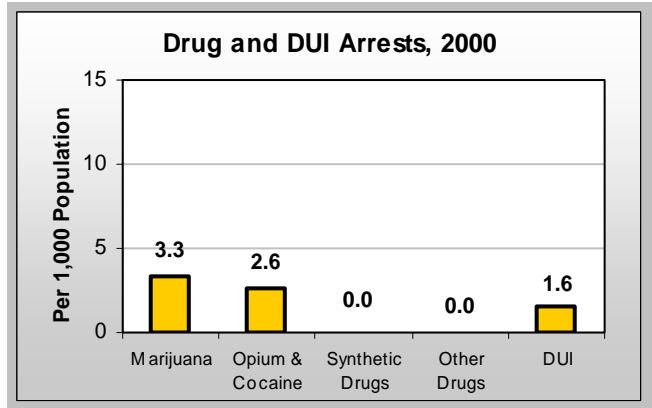
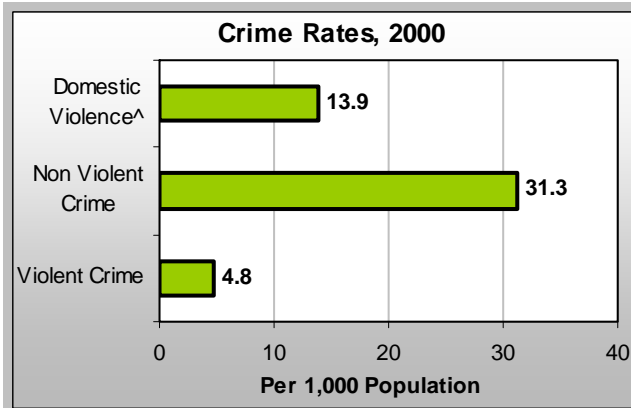
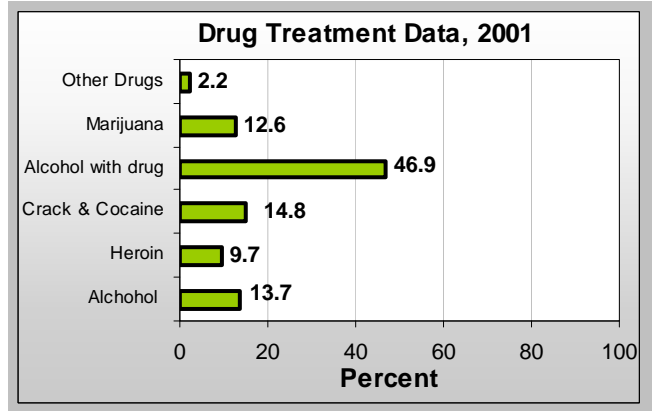
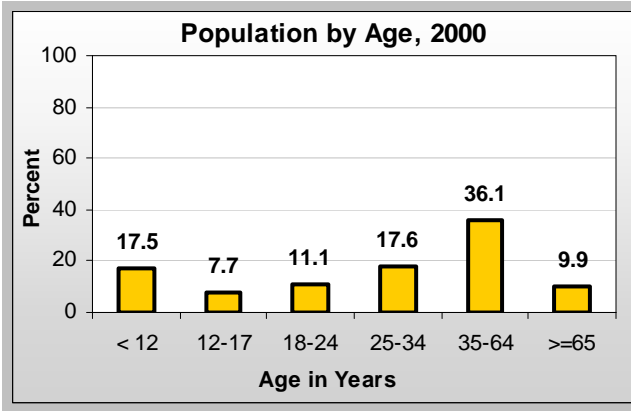


\*High school graduates of Persons over 25 years old. Highest level of education completed: High school or some college (%)

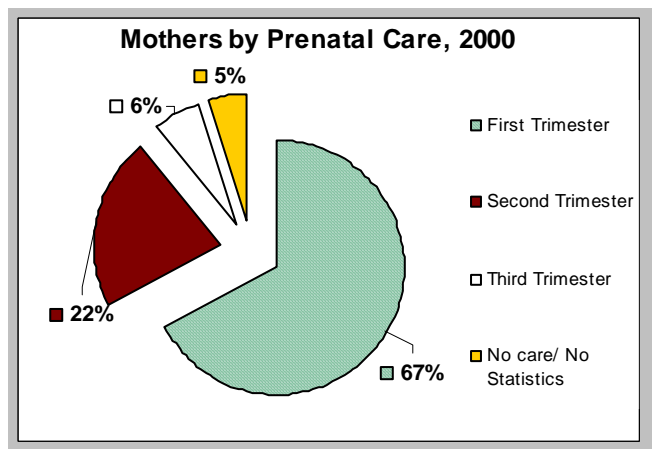
\*College graduates of Persons over 25 years old. Highest level of education completed: 4 years or more college (%)



Union City			
Population	67,088	High School Graduates* (%)	42
Area (Sq. Miles)	1.27	College Graduates* (%)	12.5
Median Household Income (\$)	30,642	Married parents / 1,000 births	470
Unemployment Rate (%)	7.0	Teenage Birth Rate / 1,000 births	119
Total Crime Rate / 1,000 Pop.	36.1	Birth weight >=2500 grams /1,000 births	914



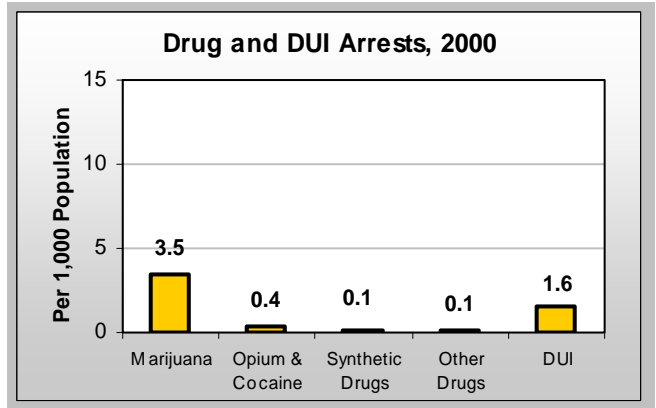
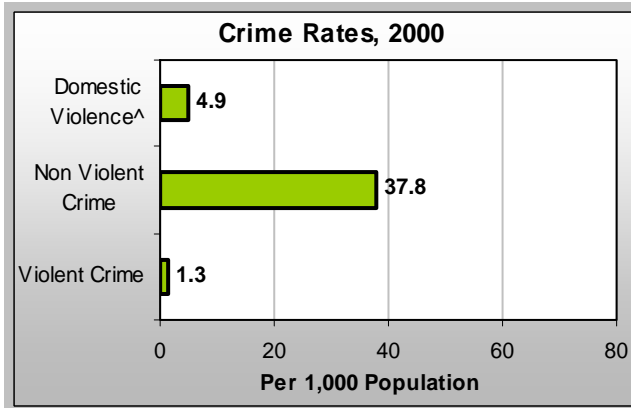
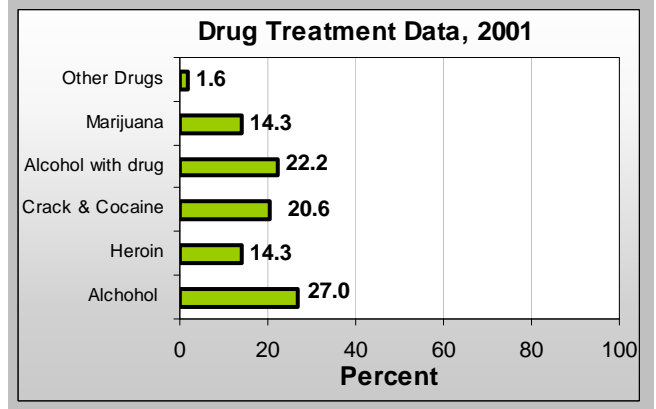
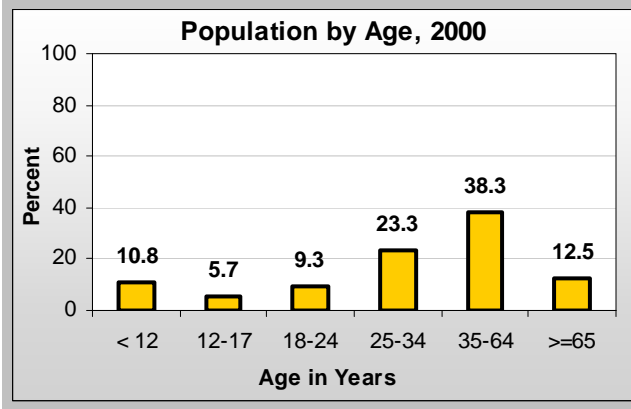
Selected Demographic Characteristics, 2000		
Race / Ethnicity	Population Distribution (%)	Poverty Rate (%)
White alone	58.4	21.0
Black alone	3.6	22.6
Native American alone	0.7	28.5
Asian alone	2.1	14.4
Pacific Islanders alone	0.1	70.2
Other alone	28.2	22.6
2+ races	6.9	20.2
<b>Total</b>	<b>100.0</b>	<b>21.4</b>
Hispanics	82.3	22.3



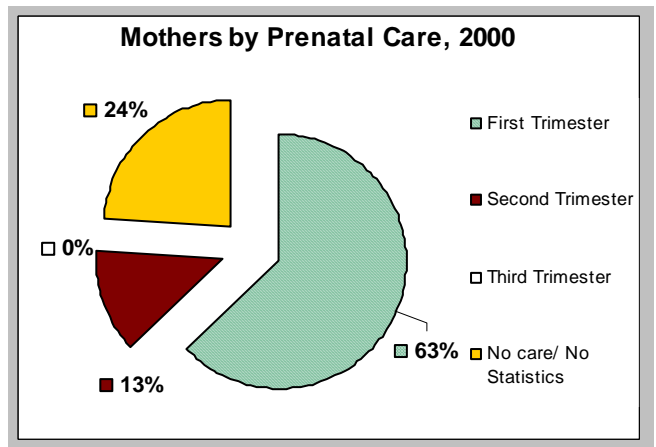
\*High school graduates of Persons over 25 years old. Highest level of education completed: High school or some college (%)

\*College graduates of Persons over 25 years old. Highest level of education completed: 4 years or more college (%)

Weehawken Township			
<b>Population</b>	<b>13,501</b>	<b>High School Graduates* (%)</b>	<b>38.5</b>
<b>Area (Sq. Miles)</b>	<b>0.85</b>	<b>College Graduates* (%)</b>	<b>37.5</b>
<b>Median Household Income (\$)</b>	<b>50,196</b>	<b>Married parents / 1,000 births</b>	<b>516</b>
<b>Unemployment Rate (%)</b>	<b>5.2</b>	<b>Teenage Birth Rate / 1,000 births</b>	<b>78</b>
<b>Total Crime Rate / 1,000 Pop.</b>	<b>39.1</b>	<b>Birth weight &gt;=2500 grams /1,000 births</b>	<b>758</b>



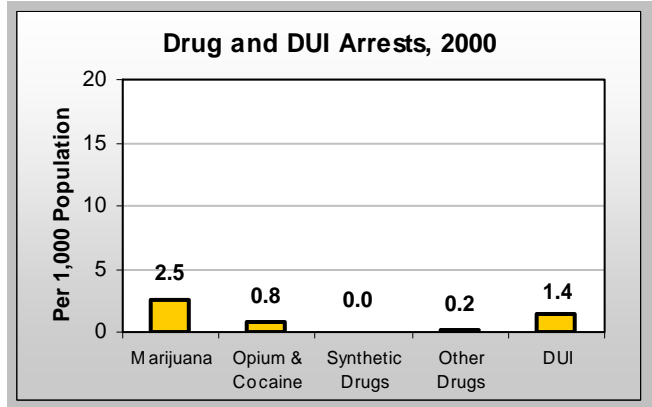
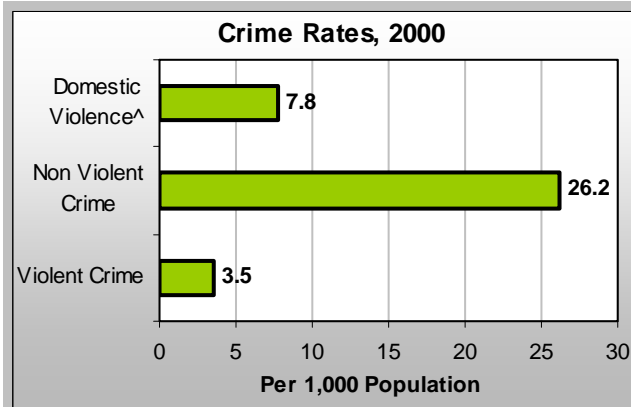
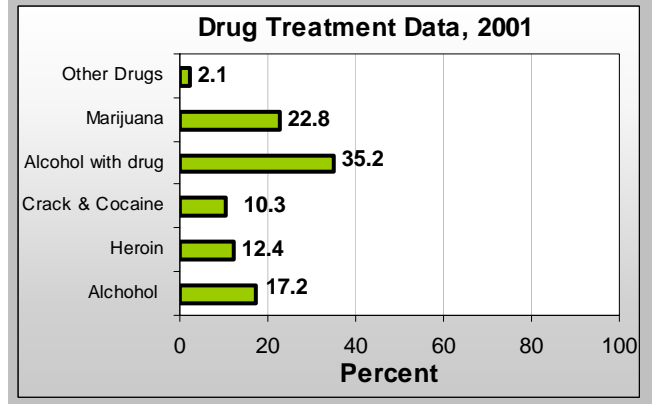
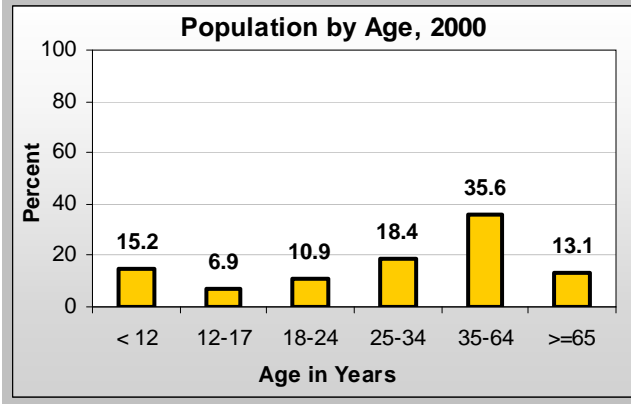
Selected Demographic Characteristics, 2000		
Race / Ethnicity	Population Distribution (%)	Poverty Rate (%)
White alone	73.0	11.0
Black alone	3.6	12.9
Native American alone	0.2	0.0
Asian alone	4.7	11.2
Pacific Islanders alone	0.1	0.0
Other alone	13.9	14.6
2+ races	4.5	8.1
<b>Total</b>	<b>100.0</b>	<b>11.4</b>
Hispanics	40.6	18.2



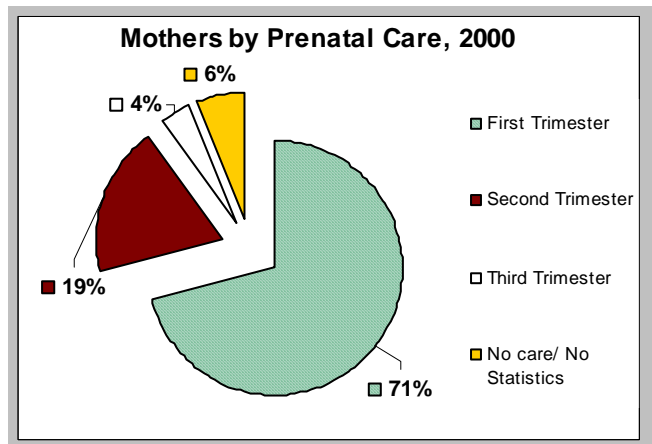
\*High school graduates of Persons over 25 years old. Highest level of education completed: High school or some college (%)

\*College graduates of Persons over 25 years old. Highest level of education completed: 4 years or more college (%)

West New York Town			
<b>Population</b>	<b>45,768</b>	<b>High School Graduates* (%)</b>	<b>38</b>
<b>Area (Sq. Miles)</b>	<b>1.02</b>	<b>College Graduates* (%)</b>	<b>16.4</b>
<b>Median Household Income (\$)</b>	<b>31,980</b>	<b>Married parents / 1,000 births</b>	<b>479</b>
<b>Unemployment Rate (%)</b>	<b>5.5</b>	<b>Teenage Birth Rate / 1,000 births</b>	<b>85</b>
<b>Total Crime Rate / 1,000 Pop.</b>	<b>29.7</b>	<b>Birth weight &gt;=2500 grams /1,000 births</b>	<b>894</b>



Selected Demographic Characteristics, 2000		
Race/Ethnicity	Population Distribution (%)	Poverty Rate (%)
White alone	60.0	18.5
Black alone	3.6	14.4
Native American alone	0.7	21.5
Asian alone	2.9	18.4
Pacific Islanders alone	0.0	0.0
Other alone	25.2	20.7
2+ Races	7.6	19.0
<b>Total</b>	<b>100.0</b>	<b>18.9</b>
Hispanics	78.7	20.2



\*High school graduates of Persons over 25 years old. Highest level of education completed: High school or some college (%)

\*College graduates of Persons over 25 years old. Highest level of education completed: 4 years or more college (%)

## Appendix A. Glossary of Terms for indicators in Section One

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### Community Environment

#### **Population:**

**Population:** The total census population for each municipality.

**Density (per Sq. Mile):** The ratio of the total population to the total area of each municipality.

#### **Economic Deprivation:**

**Poverty Rate, all ages (%):** The percentage of persons who live in families with incomes below the poverty line. It is computed by dividing the number of persons in poverty by the total number of the population for whom poverty status has been determined.

**Child Poverty Rate (%):** The percentage of children 0-17 years old who live in families with income below the poverty line. It is computed by dividing the number of children in poverty by the total number of children for whom poverty status has been determined.

**Elderly Poverty Rate (%):** The percentage of people 65 years old and over who live in families with income below the poverty line. It is computed by dividing the number of elderly people in poverty by the total number of the population for whom poverty status has been determined.

**Unemployment Rate (%):** The percentage of unemployed workers per total labor force.

**Median Household Income:** This measure divides income distribution of households into two equal groups, one having incomes above the median, and the other having incomes below the median. The median household income is the income level where half of the households in the municipality have a lower income and half have a higher income. The median is based on all households.

**Families with children (under 18 years) on TANF (Temporary Assistance for Needy Families):** Assistance provided by the federal government to assist needy families with Children aged 5-17 years so that children can be cared for in their own homes. This rate is calculated by dividing the total number of TANF cases in each municipality, by families with children less than 18 years, and then multiplying by 1,000.

#### **Community Attachment:**

**Voter Turnout (%):** The number of ballots cast as a percentage of the number of persons registered to vote in the general elections.

**Owner occupied housing (%):** A housing unit is owner occupied if the owner or co-owner lives in the unit even if it is mortgaged or not fully paid. The percentage of owner occupied housing is computed by dividing the number of owner occupied housing units, by the total number of occupied housing units, and then multiplying by 100.

## **Crime Level:**

**Violent crime rate** /1,000: The number of crime offenses related to murder, rape, robbery and aggravated assault reported to police per 1,000 of the total population.

**Non-violent crime rate** /1,000: The number of crime offenses related to burglary, larceny-theft, and motor vehicle theft reported to police per 1,000 of the total population.

**Total crime rate** /1,000: The number of index offenses (violent & non-violent crime) reported per 1,000 of the total population. The 'index' refers to FBI groupings of crimes. This only includes the most serious categories of crime, as categorized by the FBI. It does not include lesser crimes such as fraud, vandalism, etc.

## **Housing Adequacy:**

**Homeowner vacancy rate** (%): The proportion of homeowner housing inventory that is vacant for sale. It is computed by dividing the number of vacant units for sale only, by the sum of the owner-occupied units and vacant units that are for sale only, and then multiplying by 100.

**Rental vacancy rate** (%): The proportion of rental inventory that is vacant for rent. It is computed by dividing the number of vacant units for rent by the sum of the renter occupied units and the number of vacant units for rent, and then multiplied by 100.

**Household size of owner-occupied housing:** A measure obtained by dividing the number of people living in owner-occupied housing units by the total number of owner-occupied housing units.

**Household size of renter-occupied housing:** A measure obtained by dividing the number of people living in renter-occupied housing units by the total number of renter-occupied housing units.

## **Family Structure/Child Development**

**Domestic violence**/1,000: The number of domestic violence cases reported to police per 1,000 of the total population.

**Family households with own children under 18** (%): This is computed by dividing the number of family households with children under 18 years, by the total number of family households, and then multiplying by 100.

**Households with individuals 65 years old and over** (%): This is computed by dividing the households with individuals 65 years and over, by the total number of households, and then multiplying by 100.

**Child abuse and neglect** /1,000: The number of child abuse and neglect referrals to New Jersey Division of Youth and Family Services (DYFS) for intervention, per 1,000 children 0-17 years old in the population.

**Teenage birth rate/1,000:** The number of births to women 15-19 years old, per 1,000 females in this age group.

### **School Involvement**

**High school graduates, 18 years & over (%)**: The percentage of population (18 years and over) with a High School Graduate diploma (including GED or equivalent). It also includes the population that attended some college but who obtained less than a Bachelor's degree.

**High school graduates, 25 years & over (%)**: The percentage of population (25 years and over) with a High School Graduate diploma (including GED or equivalent). It also includes the population that attended some college but who obtained less than a Bachelor's degree.

**College graduates, 25 years & over (%)**: The percentage of population (25 years and over) with a Bachelor's degree or higher.

### **Individual/Peer Behavior**

**Burglary/ 1,000:** The number of burglary cases reported to police per 1,000 of the total population.

**Larceny/ 1,000:** The number of larceny cases reported to police per 1,000 of the total population.

**Motor vehicle theft/1,000:** The number of motor vehicle theft cases reported to police per 1,000 of the total population.

### **Substance Abuse Related Problems**

**Alcohol treatment admissions/ 10,000:** The number of alcohol treatment admissions per 10,000 of the total population.

**Drug treatment admissions/ 10,000:** The number of drug treatment admissions per 10,000 of the total population.

## Appendix B. Glossary of Terms for indicators in Section Two

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**Population:** The total census population for each municipality.

**Density (per Sq. Mile):** The ratio of the total population to the total area of each municipality.

**Poverty Rate, all ages (%)**: The percentage of persons who live in families with incomes below the poverty line. It is computed by dividing the number of persons in poverty by the total number of the population for whom poverty status has been determined.

**Unemployment Rate (%)**: The percentage of unemployed workers per total labor force.

**Median Household Income:** This measure divides income distribution of households into two equal groups, one having incomes above the median, and the other having incomes below the median. The median household income is the income level where half of the households in the municipality have a lower income and half have a higher income. The median is based on all households.

**Violent crime rate/1,000:** The number of crime offenses related to murder, rape, robbery and aggravated assault reported to police per 1,000 of the total population.

**Non-violent crime rate/1,000:** The number of crime offenses related to burglary, larceny-theft, and motor vehicle theft reported to police per 1,000 of the total population.

**Total crime rate/1,000:** The number of index offenses (violent & non-violent crime) reported per 1,000 of the total population. The 'index' refers to FBI groupings of crimes. This only includes the most serious categories of crime, as categorized by the FBI. It does not include lesser crimes such as fraud, vandalism, etc.

**Domestic Violence Rate/1,000:** The number of domestic violence cases reported to police per 1,000 of the total population.

**Married Parents/1,000 births:** The number of births to married parents, per 1,000 births.

**Teenage birth rate/1,000:** The number of births to women 15-19 years old, per 1,000 females in this age group.

**Birth Weight $\geq$ 2,500 grams/1,000 births:** The number of births with weight of the child over 2,500 grams, per 1,000 births.

**Mothers by Prenatal Care (%)**: The distribution of mothers by trimester when the prenatal care began.

**High school graduates, 25 years & over (%)**: The percentage of population (25 years and over) with a High School Graduate diploma (including GED or equivalent). It also includes the population that attended some college but who obtained less than a Bachelor's degree.

**College graduates, 25 years & over (%)**: The percentage of population (25 years and over) with a Bachelor's degree or higher.

**Driving Under the Influence (DUI)**: Under the New Jersey reporting program, the offense of DUI is defined as the operation of any motor vehicle while under the influence of alcohol or narcotics.

**Alcohol treatment admissions/10,000**: The number of alcohol treatment admissions per 10,000 of the total population.

**Drug treatment admissions/10,000**: The number of drug treatment admissions per 10,000 of the total population.

### **Others**

**Black or African American**: A person having origins in any of the black racial groups of Africa. It includes people who indicate their race as Black, African American, or Nigerian, Kenyan, Haitian...etc.

**Child abuse / neglect referrals**: The number of child abuse and neglect referrals to New Jersey Division of Youth and Family Services (DYFS) for intervention, per 1,000 children 0-17 years old in the population.

**Hispanic**: Defined by self-identification, Hispanic origin refers to ethnicity, not race. Persons of Hispanic origin may be of any race. The terms "Spanish", "Hispanic origin" and "Latino" are used interchangeably by those who identify themselves in one of the specific categories listed in the census questionnaires as Mexican, Puerto Rican, or Cuban as well as those who indicate that they are "other Spanish /Hispanic/ Latino". "Other Spanish/Hispanic/Latino" are those whose origins are from Spain, the Spanish speaking countries of Central and South America, the Dominican Republic, or people who identify themselves as Spanish.

**Median**: This measure represents the middle value in an ordered list of 'n' data values. The median divides the total frequency distribution into two equal parts: one-half of the cases fall below the median and one-half of the cases exceed the median. With an even number of values (i.e. 566 municipalities) then median value is defined as halfway between the highest value in the lower half and the lowest value in the higher half.

**Race**: The concept of race, as used by the Census Bureau, reflects self-identification by people according to the race or races with which they most closely identify. These categories are socio-political constructs and should not be interpreted as scientific or anthropological in nature. The racial classification standard established by OMB includes five minimum categories (White, Black or African American, American Indian or Alaska Native, Asian and or Pacific Islander) and a sixth category, 'some other race'. In addition to the five race groups, Census 2000 offered the option of selecting one or more races.

**Rate**: A rate is computed as the number of events divided by the population at risk. Depending on the problem under consideration, the "population at risk" may be the area's total population or it may be limited to persons in specific age groups or other subgroups. Because the value of the rate per unit population is often very small and hard to interpret, the rate value is often multiplied by 100,000 or 10,000 or 1,000 or 100, and the rate is then expressed as "cases per 100,000



population" or "per 10,000 population", etc. When the calculated rate is in terms of "cases per 100 population", it is expressed as a percentage of the population.

**TANF (Temporary Assistance for Needy Families):** Assistance provided by the Federal Government to assist needy families with children aged 5-17 years so that children can be cared for in their own homes.

**White:** A person having origins in any of the original peoples of Europe, the Middle East, or North Africa. It includes people who indicate their race as 'white, Irish, German, Italian, Lebanese, Near-easterner, Arab, or Polish'.

## Appendix C. Data Sources

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**Population and Economic Deprivation characteristics:** Census 2000 and Census 1990 data from U.S. Census Bureau and Census 2000 and Census 1990 CDs from Geolytics (<http://geolytics.com>).

**Families with children (5-17) on TANF:** New Jersey Department of Human Services.

**Unemployment Rate:** Census 1990 CD from Geolytics and New Jersey Department of Labor(<http://www.wnjp.in.state.nj.us/OneStopCareerCenter/LaborMarketInformation/lmi11/mun00.htm>)

**Voters Turnout:** New Jersey Legislative Data Books for the years 1993 and 2001, which have the data for 1992 and 2000 respectively.

**Crime Rates:** 1990 and 2000 Uniform Crime Reports.

**Child Abuse and Neglect Data:** New Jersey Department of Youth and Family Services.

**Housing Characteristics:** Census 2000 and Census 1990 data from U.S. Census Bureau and Census 2000 and Census 1990 CDs from Geolytics.

**High School and College Graduates %:** Census 2000 and Census 1990 data from U.S. Census Bureau and Census 2000 and Census 1990 CDs from Geolytics.

**Teenage Births and Birth Statistics:** New Jersey Department of Health.

**Alcohol and Drug Treatment Admissions:** New Jersey Department of Health and Human Services, Division of Addiction Services.

**Drug and DUI Arrests data:** Federal Bureau of Investigation.