

## Chapter 3: Fundamentals of Good Health

**Data for the following objectives within this chapter have not been updated. Explanations are provided below. These objectives are excluded from the body of this report.**

### **Chapter Objective**

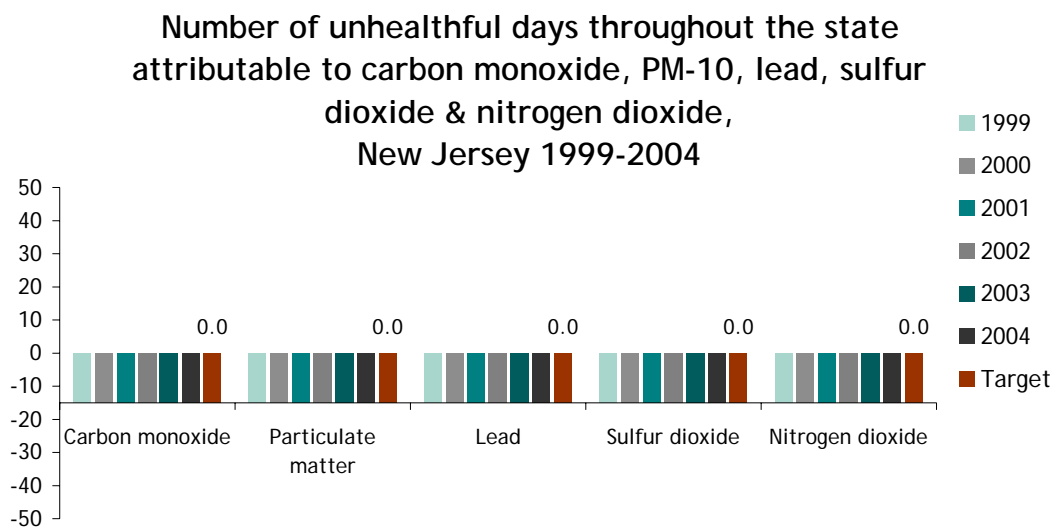
### **Explanation**

<b>3A</b>	<b>7 (Developmental):</b> Increase the percentage of residential lead evaluation/risk assessments conducted that meet performance standards to 90 percent	Amendments necessary to measure this objective have not been implemented. Future regulatory changes are not certain.
<b>3A</b>	<b>8:</b> Reduce the percentage of initial inspections of retail food establishments where deficiencies are noted	Planned database and pilot program were not achieved because a rule repeal and new rule for retail food was not proposed.
<b>3B</b>	<b>19 (Developmental):</b> Increase the percentage of fourth grade public school students who pass the comprehensive health and physical education portion of the Elementary School Proficiency Assessment (ESPA) to 90 percent	Tests have been eliminated.
<b>3C</b>	<b>1 (Developmental):</b> Increase the percentage of public school students who pass the comprehensive health and physical education portion of the Grade Eight proficiency assessment (GEPA)	Tests have been eliminated.
<b>3C</b>	<b>2 (Developmental):</b> Increase the percentage of public school students who pass the comprehensive health and physical education portion of the High School Proficiency assessment (HSPA)	Tests have been eliminated.
<b>3E</b>	<b>5 (Developmental):</b> Reduce the incidence of work-related musculoskeletal injuries experienced by employed older workers diagnosed with osteoporosis by 50 percent	Data required to update this objective are not currently available. The Division of Environmental and Occupational Safety is coordinating with the Department of Labor to establish a data source for this information.

**Objective 1: Maintain at zero the number of unhealthful days throughout the state, as determined by the National Ambient Air Quality Standards, attributable to carbon monoxide, coarse particulate matter (PM-10), lead, sulfur dioxide and nitrogen dioxide**

Chemicals	Target	Preferred Endpoint
Carbon Monoxide	0.0	0.0
Particulate Matter	0.0	0.0
Lead	0.0	0.0
Sulfur Dioxide	0.0	0.0
Nitrogen dioxide	0.0	0.0

**Recent Data**



	Carbon monoxide	Particulate matter	Lead	Sulfur dioxide	Nitrogen dioxide
1999	0.0	0.0	0.0	0.0	0.0
2000	0.0	0.0	0.0	0.0	0.0
2001	0.0	0.0	0.0	0.0	0.0
2002	0.0	0.0	0.0	0.0	0.0
2003	0.0	0.0	0.0	0.0	0.0
2004	0.0	0.0	0.0	0.0	0.0

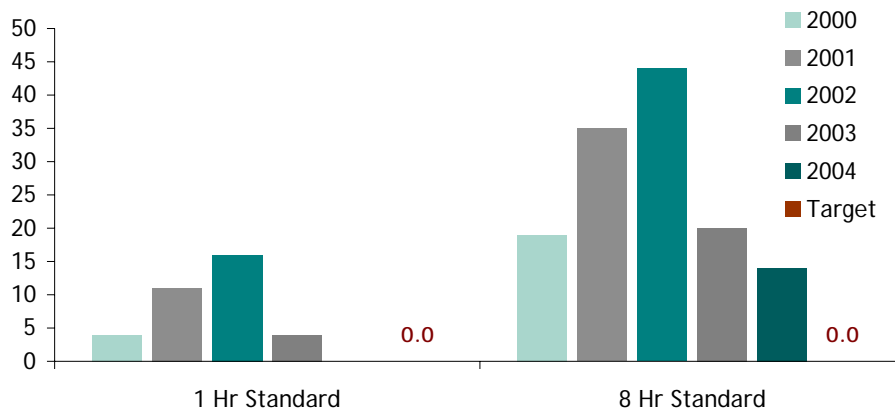
Source: New Jersey Department of Environmental Protection

**Objective 2: Reduce the number of unhealthful days attributable to ozone**

Standard	Target	Preferred Endpoint
1 Hour Standard	0.0	0.0
8 Hour Standard	0.0	0.0

**Recent Data**

Number of unhealthful days attributable to ozone,  
New Jersey 2000-2004



	1 Hr Standard	8 Hr Standard
2000	4.0	19.0
2001	11.0	35.0
2002	16.0	44.0
2003	4.0	20.0
2004	0.0	14.0

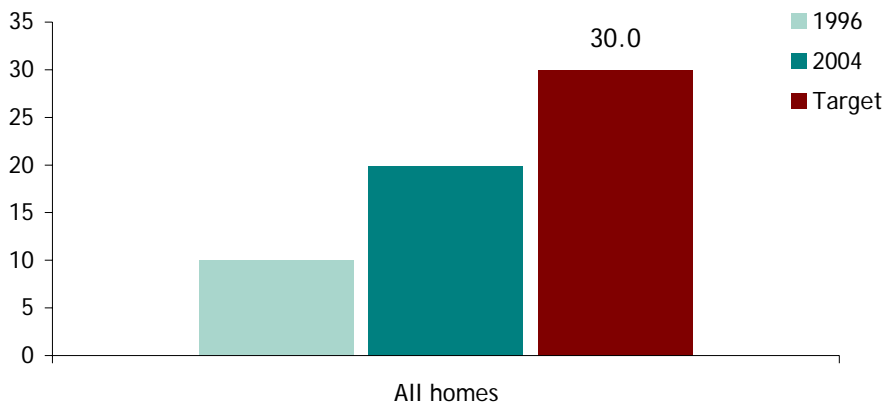
Source: New Jersey Department of Environmental Protection

### Objective 3a: Increase the percentage of homes in New Jersey that have ever been tested for radon

Population	Target	Preferred Endpoint
All homes	30.0	30.0

#### Recent Data

Percentage of New Jersey homes that have ever been tested for radon, New Jersey 1996-2004



All homes	
1996	10.0
2004	19.9

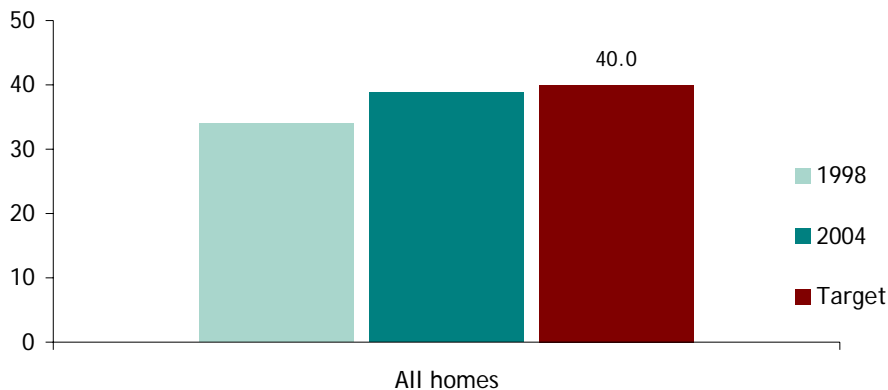
Source: New Jersey Department of Environmental Protection

### Objective 3b: Increase the percentage of homes testing above 4 picocuries per liter of radon that have been mitigated

Population	Target	Preferred Endpoint
Homes tested at greater than 4 picocuries and mitigated	40.0	40.0

#### Recent Data

Percentage of homes testing above 4 picocuries per liter of radon that have been mitigated, New Jersey 1998-2004



All homes	
1998	34.0
2004	38.8

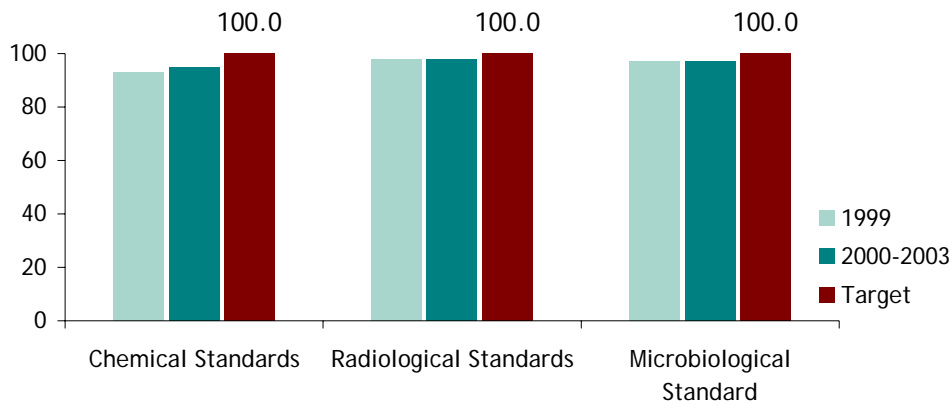
Source: New Jersey Department of Environmental Protection

**Objective 4: Increase the percentage of community water systems in compliance with all current state and federal drinking water requirements for water quality**

Sub-objectives	Target	Preferred Endpoint
Chemical Standards	100.0	100.0
Radiological Standards	100.0	100.0
Microbiological Standard	100.0	100.0

**Recent Data**

Percentage of community water systems that are in compliance with all current state and federal drinking water requirements for water quality, New Jersey 1999-2003



	Chemical Standards	Radiological Standards	Microbiological Standard
1999	93.0	98.0	97.0
2000-2003	95.0	98.0	97.0

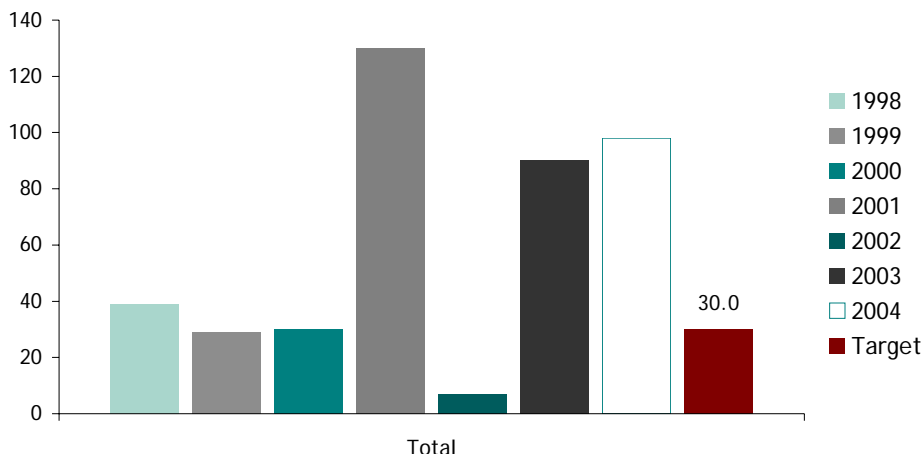
Source: New Jersey Department of Environmental Protection

**Objective 5: Reduce the annual number of ocean and tidal water beach closings due to elevated bacteriological levels**

Beach Closings Target  
30

**Recent Data**

**Beach closings due to elevated bacterial levels, New Jersey 1998-2004**



	Total
1998	39.0
1999	29.0
2000	30.0
2001	130.0
2002	7.0
2003	90.0
2004	98.0

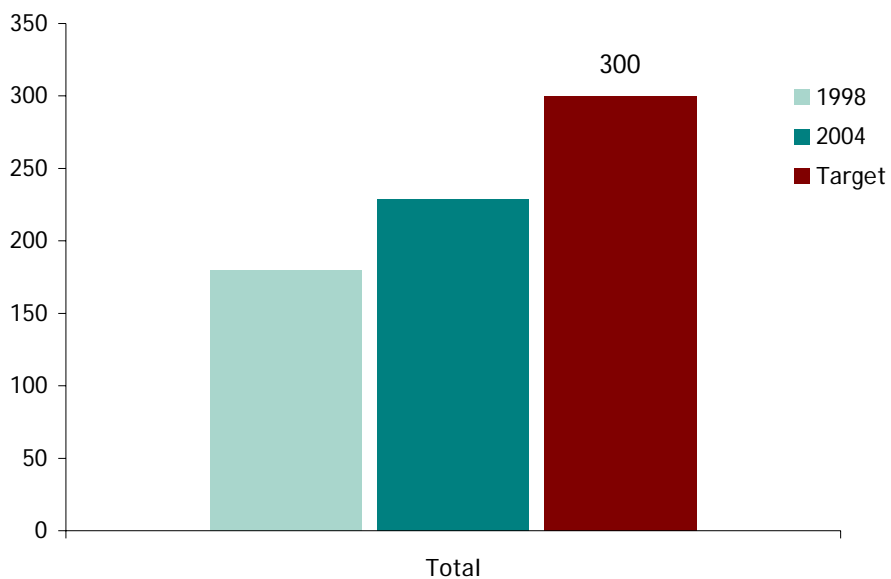
Source: New Jersey Department of Health and Senior Services, Division of Environmental and Occupational Health Services

**Objective 6: Increase the cumulative number of public health assessments of hazardous waste sites**

Sites Evaluated      **Target**  
 300

**Recent Data**

**Cumulative public health assessments of hazardous waste sites, New Jersey 1999-2004**



	Total
1998	180
2004	229

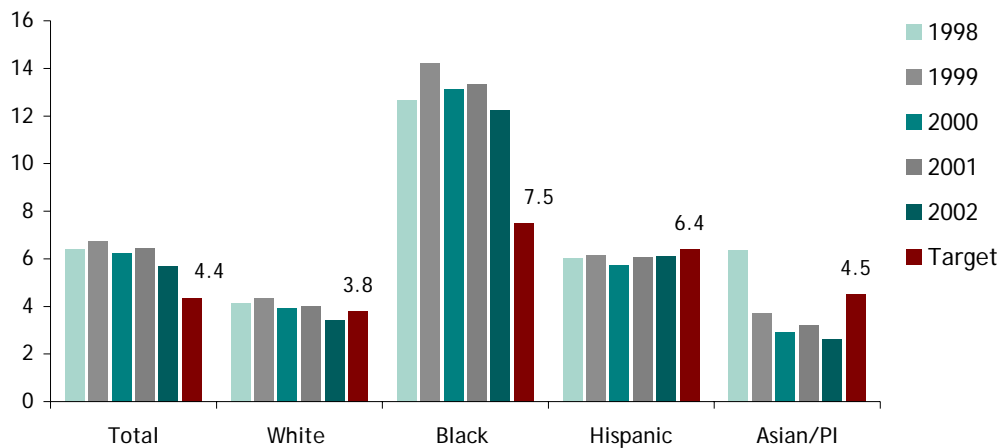
Source: New Jersey Department of Health and Senior Services, Division of Environmental and Occupational Health Services

**Objective 1: Reduce the rate of infant mortality per 1,000 live births**

Population	Target	Preferred Endpoint
Total	4.4	3.8
White (non-Hispanic)	3.8	3.8
Black (non-Hispanic)	7.5	3.8
Hispanic	6.4	3.8
Asian/Pacific Islander (non-Hispanic)	4.5	3.8

**Recent Data**

Infant mortality per 1,000 live births, New Jersey 1998-2002



	Total	White	Black	Hispanic	Asian/PI
1998	6.4	4.1	12.7	6.0	6.4
1999	6.8	4.4	14.2	6.1	3.7
2000	6.3	3.9	13.2	5.8	2.9
2001	6.4	4.0	13.3	6.1	3.2
2002	5.7	3.4	12.2	6.1	2.6

Note: Data for White, Black, and Asian/Pacific Islander do not include Hispanics.

Note: Targets and endpoints differ from original document due to changes to ICD-10 and 2000 standard population for age-adjustment.

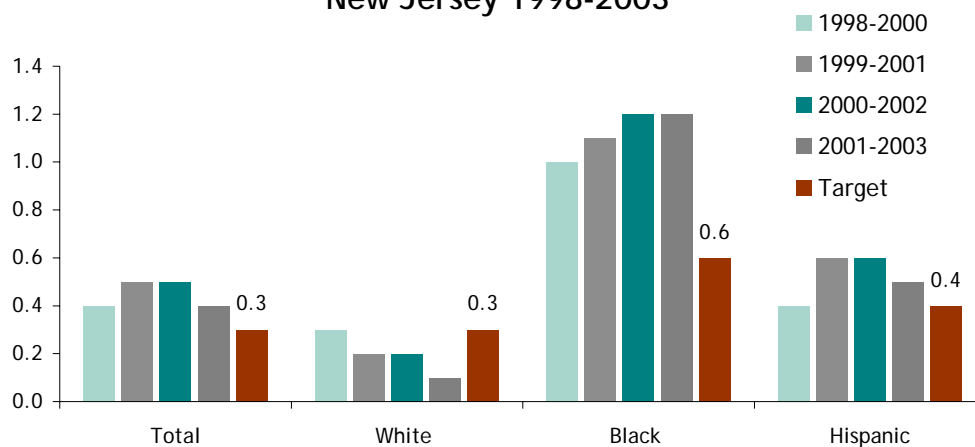
Source: New Jersey Department of Health and Senior Services, Center for Health Statistics

**Objective 2: Reduce the rate of infant mortality per 1,000 live births due to Sudden Infant Death Syndrome (SIDS)**

Population	Target	Preferred Endpoint
Total	0.3	0.2
White (non-Hispanic)	0.3	0.2
Black (non-Hispanic)	0.6	0.2
Hispanic	0.4	0.2

**Recent Data**

Three-year average infant mortality rate due to Sudden Infant Death Syndrome, New Jersey 1998-2003



	Total	White	Black	Asian/PI	Hispanic
1998-2000	0.4	0.3	1.0	**	0.4
1999-2001	0.5	0.2	1.1	**	0.6
2000-2002	0.5	0.2	1.2	**	0.6
2001-2003	0.4	0.1	1.2	**	0.5

\* A target was not set at baseline.

\*\* Figure does not meet standard of reliability or precision; based on fewer than 20 cases in the numerator.

Note: Data for White, Black, and Asian/Pacific Islander do not include Hispanics.

Note: Targets and endpoints differ from original document due to changes to ICD-10 and 2000 standard population for age-adjustment.

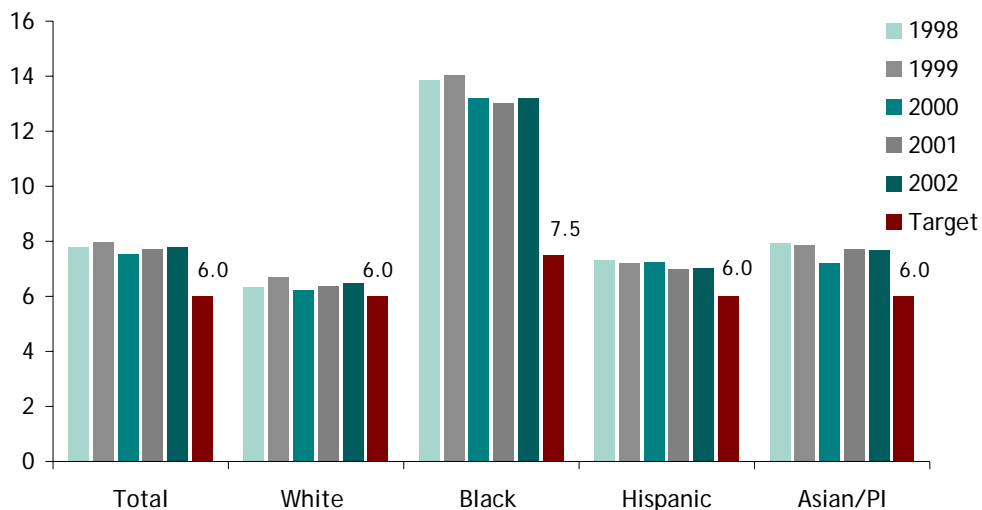
Source: New Jersey Department of Health and Senior Services, Center for Health Statistics

**Objective 3: Reduce the percentage of infants with birth weight less than 2,500 grams**

Population	Target	Preferred Endpoint
Total	6.0	5.0
White (non-Hispanic)	6.0	5.0
Black (non-Hispanic)	7.5	5.0
Hispanic	6.0	5.0
Asian/Pacific Islander (non-Hispanic)	6.0	5.0

**Recent Data**

Percentage of infants weighing less than 2,500 grams at birth, New Jersey 1998-2002



	Total	White	Black	Hispanic	Asian/PI
1998	7.8	6.3	13.9	7.3	7.9
1999	8.0	6.7	14.0	7.2	7.9
2000	7.5	6.2	13.2	7.3	7.2
2001	7.7	6.4	13.0	7.0	7.7
2002	7.8	6.5	13.2	7.0	7.7

Note: Data for White, Black, and Asian/Pacific Islander do not include Hispanics.

Note: Targets and endpoints differ from original document due to changes to ICD-10 and 2000 standard population for age-adjustment.

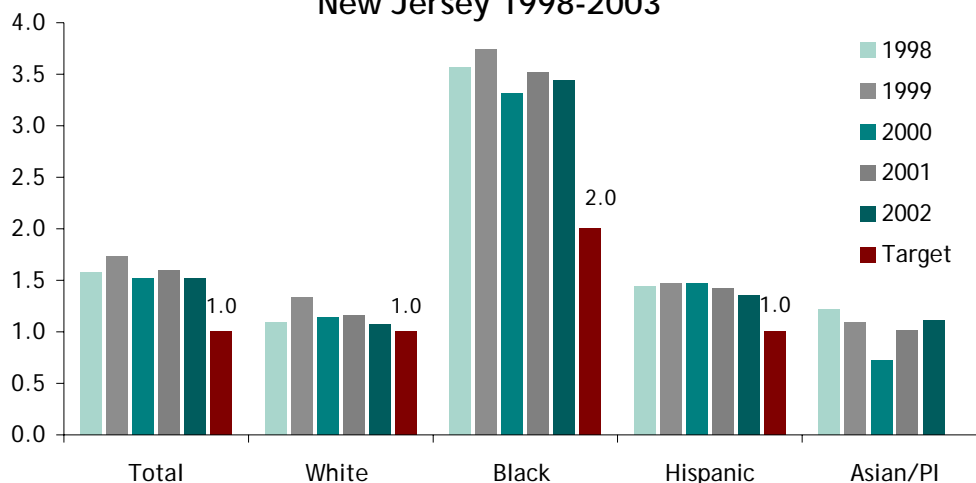
Source: New Jersey Department of Health and Senior Services, Center for Health Statistics

### Objective 4: Reduce the percentage of infants with birth weight less than 1,500 grams

Population	Target	Preferred Endpoint
Total	1.0	0.7
White (non-Hispanic)	1.0	0.7
Black (non-Hispanic)	2.0	0.7
Hispanic	1.0	0.7
Asian/Pacific Islander (non-Hispanic)	*	*

#### Recent Data

Percentage of infants weighing less than 1,500 grams at birth, New Jersey 1998-2003



	Total	White	Black	Hispanic	Asian/PI
1998	1.6	1.1	3.6	1.4	1.2
1999	1.7	1.3	3.7	1.5	1.1
2000	1.5	1.1	3.3	1.5	0.7
2001	1.6	1.2	3.5	1.4	1.0
2002	1.5	1.1	3.4	1.4	1.1

\* A target was not set because the baseline data for this subpopulation were statistically unreliable.

Note: Data for White, Black, and Asian/Pacific Islander do not include Hispanics.

Note: Targets and endpoints differ from original document due to changes to ICD-10 and 2000 standard population for age-adjustment.

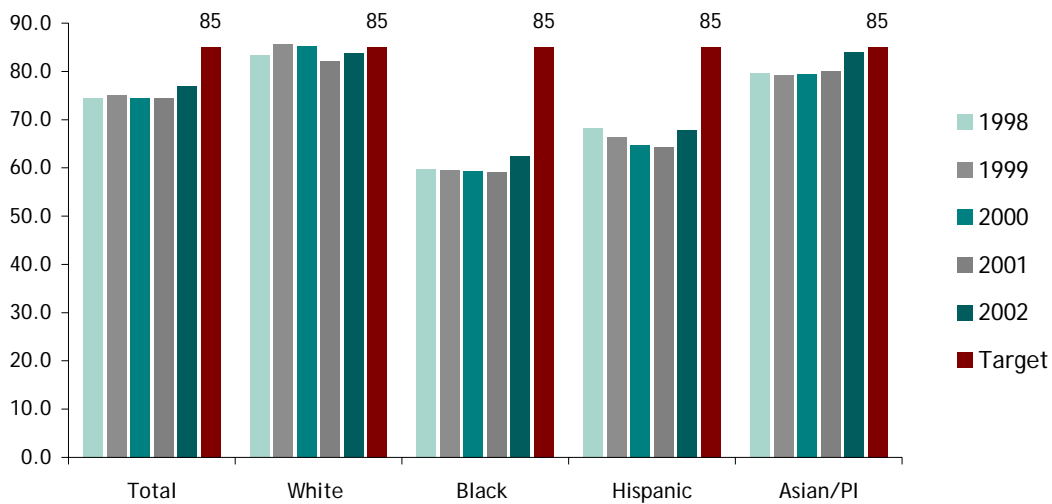
Source: New Jersey Department of Health and Senior Services, Center for Health Statistics

### Objective 5: Increase the percentage of live births whose mothers received prenatal care in the first trimester

Population	Target	Preferred Endpoint
Total	85.0	100.0
White (non-Hispanic)	85.0	100.0
Black (non-Hispanic)	85.0	100.0
Hispanic	85.0	100.0
Asian/Pacific Islander (non-Hispanic)	85.0	100.0

#### Recent Data

Percentage of live births whose mothers received prenatal care in the first trimester, New Jersey 1998-2002



	Total	White	Black	Hispanic	Asian/PI
1998	74.4	83.3	59.8	68.2	79.7
1999	75.1	85.5	59.6	66.5	79.3
2000	74.5	85.3	59.3	64.8	79.4
2001	74.5	82.0	59.1	64.4	80.0
2002	76.9	83.7	62.3	67.9	84.0

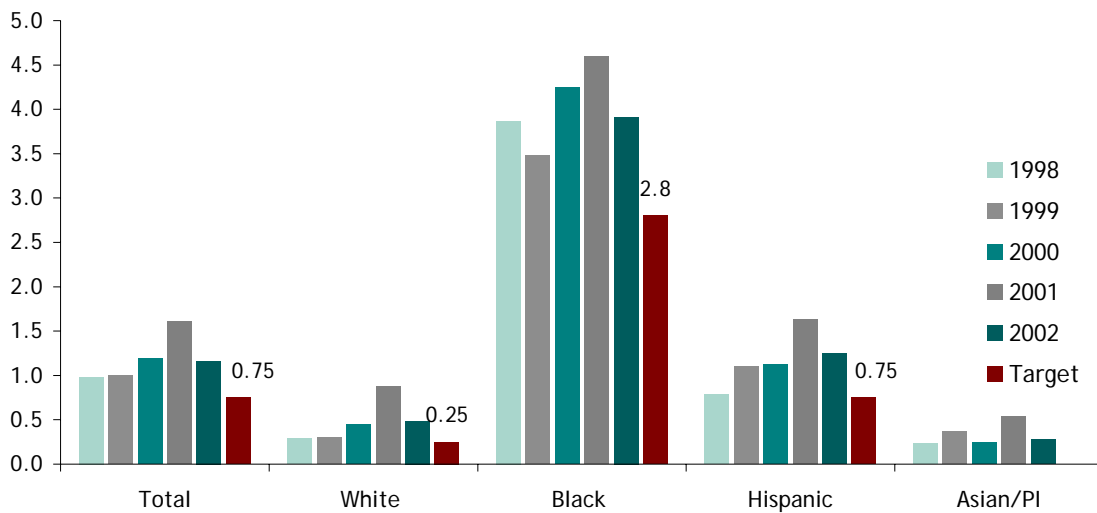
Note: Data for White, Black, and Asian/Pacific Islander do not include Hispanics.  
 Source: New Jersey Department of Health and Senior Services, Center for Health Statistics

### Objective 6: Decrease the percentage of live births whose mothers receive no prenatal care

Population	Target	Preferred Endpoint
Total	0.75	0.25
White (non-Hispanic)	0.25	0.25
Black (non-Hispanic)	2.8	0.25
Hispanic	0.75	0.25
Asian/Pacific Islanders (non-Hispanic)	*	*

#### Recent Data

Percent live births whose mothers did not receive prenatal care, New Jersey 1998-2002



	Total	White	Black	Hispanic	Asian/PI
1998	1.0	0.3	3.9	0.8	0.2
1999	1.0	0.3	3.5	1.1	0.4
2000	1.2	0.5	4.2	1.1	0.2
2001	1.6	0.9	4.6	1.6	0.5
2002	1.2	0.5	3.9	1.2	0.3

\* A target was not set because the baseline data for this subpopulation were statistically unreliable.

Note: Data for White, Black, and Asian/Pacific Islander do not include Hispanics.

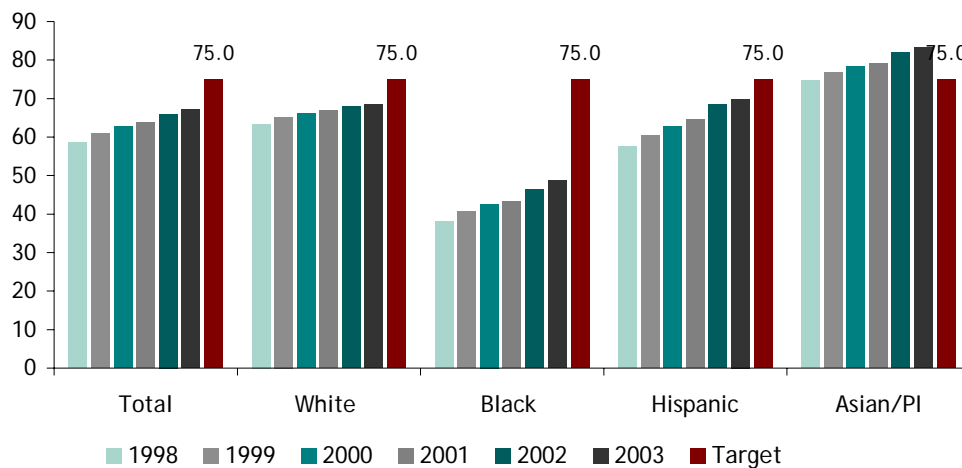
Source: New Jersey Department of Health and Senior Services, Center for Health Statistics

### Objective 7: Increase the proportion of infants who were breastfed at hospital discharge

Population	Target	Preferred Endpoint
Total	75.0	75.0
White (non-Hispanic)	75.0	75.0
Black (non-Hispanic)	75.0	75.0
Hispanic	75.0	75.0
Asian/Pacific Islanders (non-Hispanic)	75.0	75.0

#### Recent Data

Proportion of infants breastfed at hospital discharge, New Jersey 1998-2003



	Total	White	Black	Hispanic	Asian/PI
1998	58.6	63.4	38.0	57.5	74.6
1999	61.0	65.2	40.6	60.4	76.9
2000	62.7	66.1	42.6	62.8	78.3
2001	63.7	66.8	43.3	64.5	79.1
2002	66.0	67.9	46.3	68.5	81.9
2003	67.2	68.4	48.7	69.9	83.2

Note: Data for White, Black, and Asian/Pacific Islander do not include Hispanics.

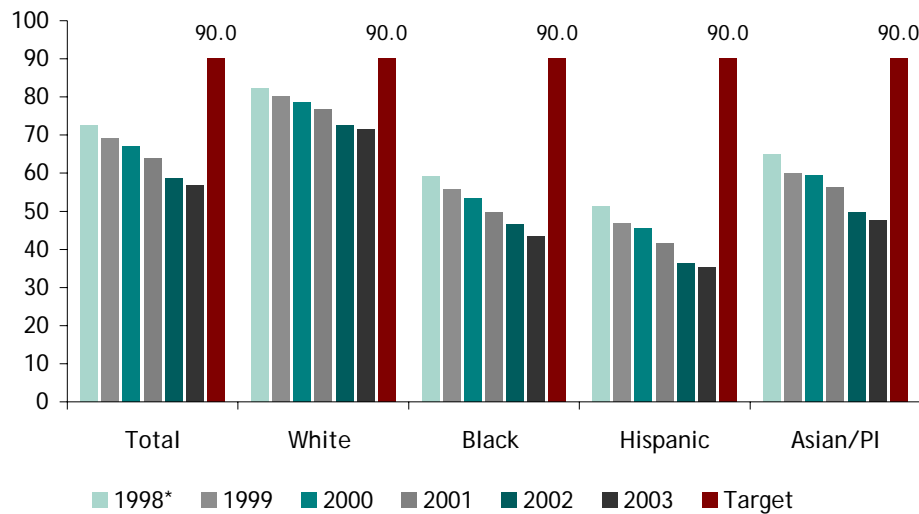
Source: New Jersey Department of Health and Senior Services, Division of Family Health Services

**Objective 8: Increase the proportion of breastfeeding women whose infants are breastfed exclusively at hospital discharge**

Population	Target	Preferred Endpoint
Total	90.0	90.0
White (non-Hispanic)	90.0	90.0
Black (non-Hispanic)	90.0	90.0
Hispanic	90.0	90.0
Asian/Pacific Islanders (non-Hispanic)	90.0	90.0

**Recent Data**

Percent of infants breastfed exclusively at hospital discharge, New Jersey 1998-2003



	Total	White	Black	Hispanic	Asian/PI
1998*	72.5	82.3	59.2	51.2	65.0
1999	69.1	80.1	55.8	46.8	60.0
2000	67.1	78.6	53.5	45.4	59.5
2001	63.8	76.7	49.6	41.6	56.2
2002	58.7	72.5	46.7	36.3	49.8
2003	56.8	71.5	43.3	35.3	47.7

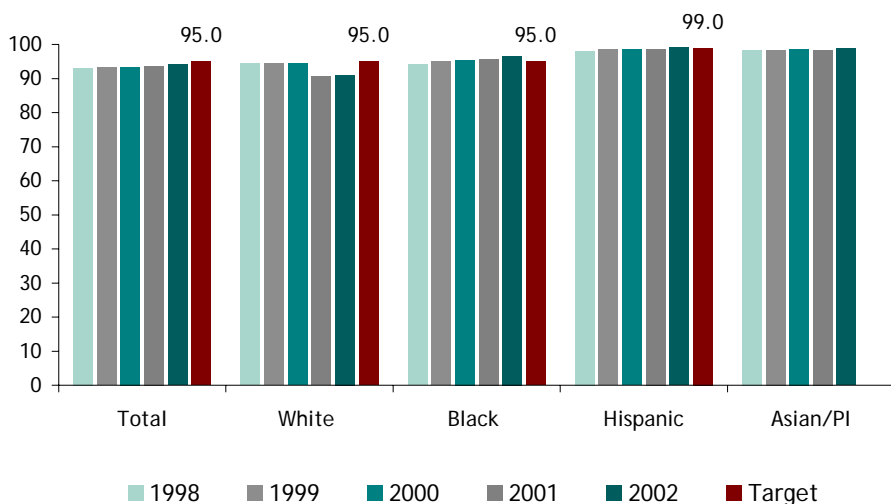
\* The baseline data have been changed due to a previous calculation error.  
 Source: New Jersey Department of Health and Senior Services, Division of Family Health Services

### Objective 9a: Increase the percentage of women who abstain from alcohol during pregnancy

Population	Target	Preferred Endpoint
Total	95.0	99.0
White (non-Hispanic)	95.0	99.0
Black (non-Hispanic)	95.0	99.0
Hispanic	99.0	99.0
Asian/Pacific Islanders (non-Hispanic)	*	*

#### Recent Data

Percentage of women abstaining from alcohol during pregnancy, New Jersey 1998-2002



	Total	White	Black	Hispanic	Asian/PI
1998	93.1	94.4	94.1	98.1	98.3
1999	93.2	94.4	95.0	98.5	98.4
2000	93.3	94.4	95.4	98.5	98.7
2001	93.6	90.6	95.7	98.7	98.4
2002	94.2	91.1	96.7	99.1	98.7

\* A target was not set because the baseline data for this subpopulation were statistically unreliable.

Note: Data for White, Black, and Asian/Pacific Islander do not include Hispanics.

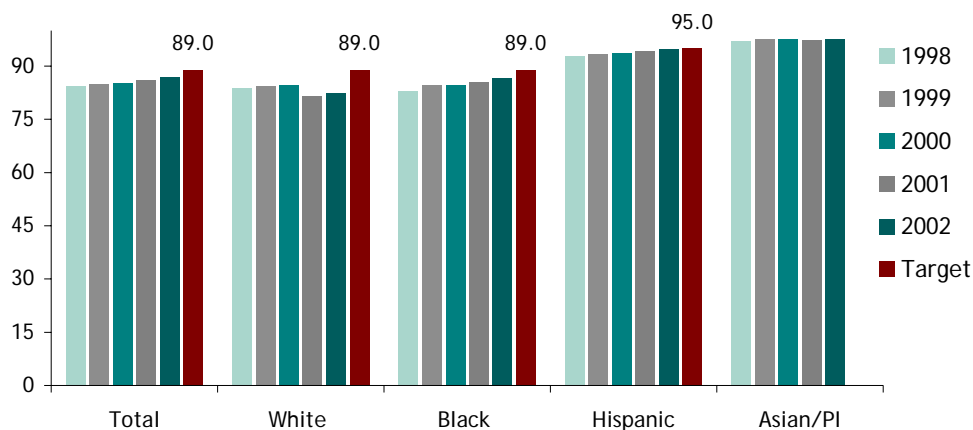
Source: New Jersey Department of Health and Senior Services, Center for Health Statistics

### Objective 9b: Increase the percentage of women who abstain from any tobacco product during pregnancy

Population	Target	Preferred Endpoint
Total	89.0	95.0
White (non-Hispanic)	89.0	95.0
Black (non-Hispanic)	89.0	95.0
Hispanic	95.0	95.0
Asian/Pacific Islanders (non-Hispanic)	*	*

#### Recent Data

Percentage of women abstaining from tobacco products during pregnancy, New Jersey 1998-2002



	Total	White	Black	Hispanic	Asian/PI
1998	84.3	84.0	82.9	92.7	97.2
1999	85.0	84.4	84.7	93.3	97.5
2000	85.3	84.7	84.6	93.6	97.6
2001	85.9	81.6	85.5	94.2	97.5
2002	87.0	82.5	86.8	94.8	97.7

\* A target was not set because the baseline data for this subpopulation were statistically unreliable.

NOTE: Data for White, Black and Asian Pacific Islanders do not include Hispanics.

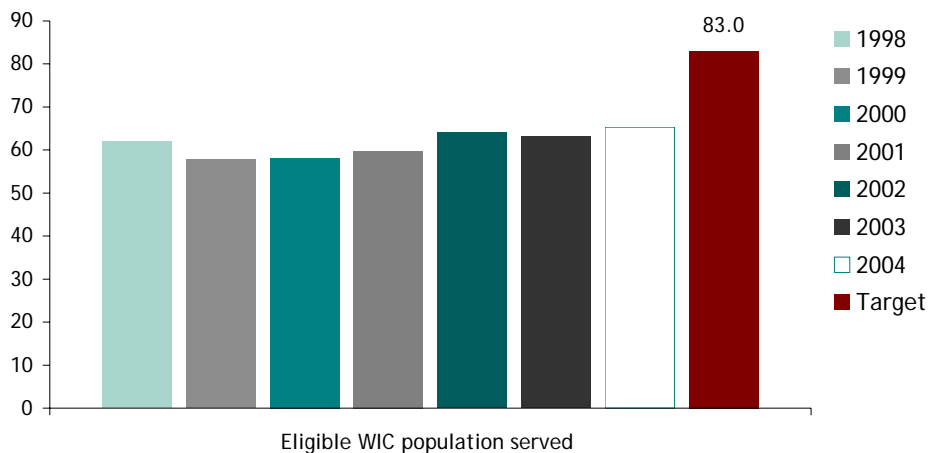
Source: New Jersey Department of Health and Senior Services, Center for Health Statistics

**Objective 10: Increase the percentage of the eligible population served by the Women, Infants, and Children Program (WIC)**

<b>Population</b>	<b>Target</b>	<b>Preferred Endpoint</b>
Eligible WIC population served	83.0	100.0

**Recent Data**

Percentage of eligible WIC population served, New Jersey 1998-2004



	Eligible WIC population served
1998	62.0
1999	57.7
2000	58.2
2001	59.8
2002	64.1
2003	63.2
2004	65.3

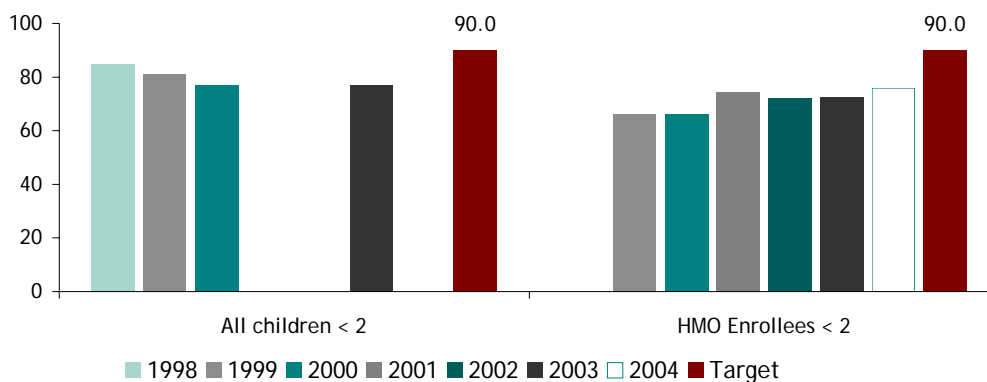
Source: New Jersey Department of Health and Senior Services, Division of Family Health Services

**Objective 11: Increase the percentage of two year old children receiving DTaP, polio, MMR, Hib and hepatitis B vaccines, separately and as part of the 4-3-1 series**

Population	Target	Preferred Endpoint
All children $\leq 2$	90.0	90.0
HMO enrollees $\leq 2$	90.0	90.0

**Recent Data**

Percentage of children receiving the recommended vaccination schedule, New Jersey 1998-2004



	All children $\leq 2$	HMO Enrollees $\leq 2$
1998	85.0	*
1999	81.0	66.2
2000	77.0	66.1
2001	**	74.4
2002	**	72.2
2003	77.0	72.4
2004	**	75.9

\*Baseline data for Health Maintenance Organization (HMO) enrollees was 1999.

\*\*Data not available this year.

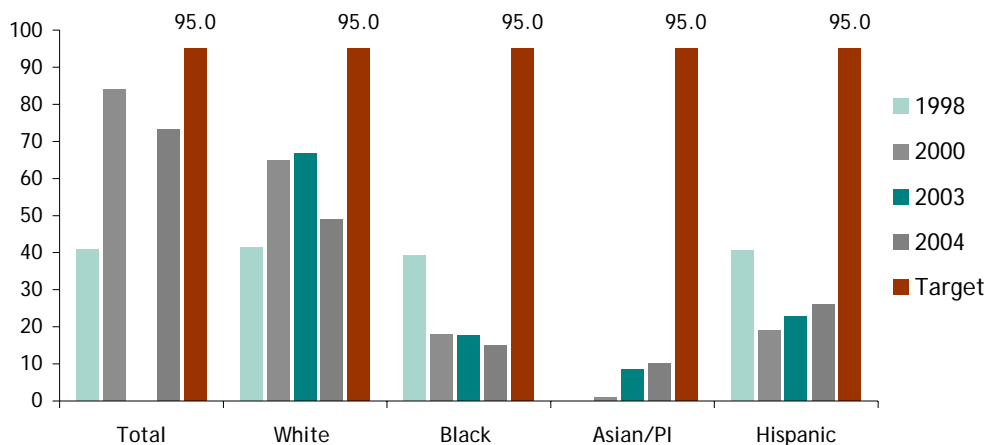
Source: United States Department of Health and Human Services, Centers for Disease Control and Prevention, and the New Jersey Department of Health and Senior Services, Division of Health Care Systems Analysis

## Objective 12: Increase the percentage of newborns enrolled in the New Jersey Immunization Information System

Population	Target	Preferred Endpoint
Total	95.0	95.0
White (non-Hispanic)	95.0	95.0
Black (non-Hispanic)	95.0	95.0
Hispanic	95.0	95.0
Asian/Pacific Islander (non-Hispanic)	95.0	95.0

### Recent Data

Percentage of newborns enrolled in the New Jersey Immunization Information System, 1998-2004



	Total	White	Black	Asian/PI	Hispanic
1998	40.8	41.3	39.3	**	40.6
1999	**	**	**	**	**
2000	84.0	65.0	18.0	1.0	19.0
2003	**	66.7	17.6	8.5	22.9
2004	73.2	49.0	15.0	10.0	26.0

\*\* Data is not available.

Note: Data for White, Black, and Asian/Pacific Islanders do not include Hispanics.

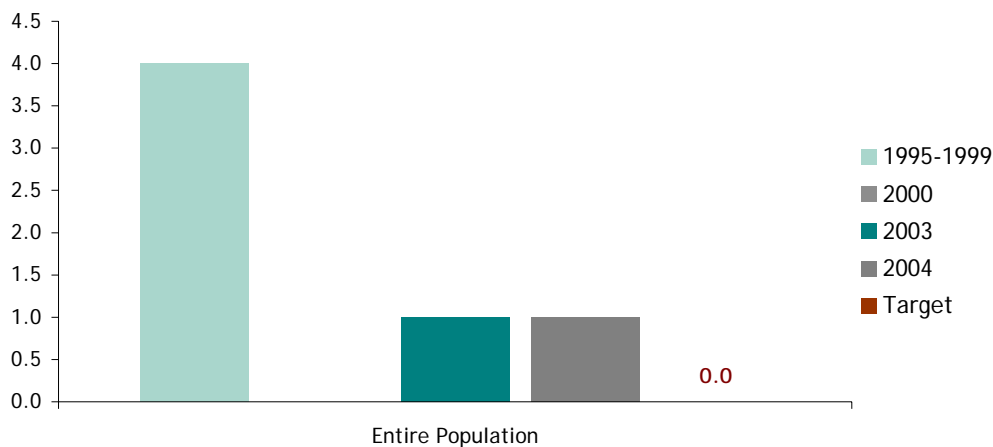
Source: New Jersey Department of Health and Senior Services, Communicable Disease Services

**Objective 13: Reduce the number of cases of indigenous measles to zero**

<b>Population</b>	<b>Target</b>	<b>Preferred Endpoint</b>
Entire population	0.0	0.0

**Recent Data**

Percentage of infants with birthweight less than 2,500 grams, New Jersey 1997-2003



Entire Population	
1995-1999	4.0
2000	0.0
2003	1.0
2004	1.0

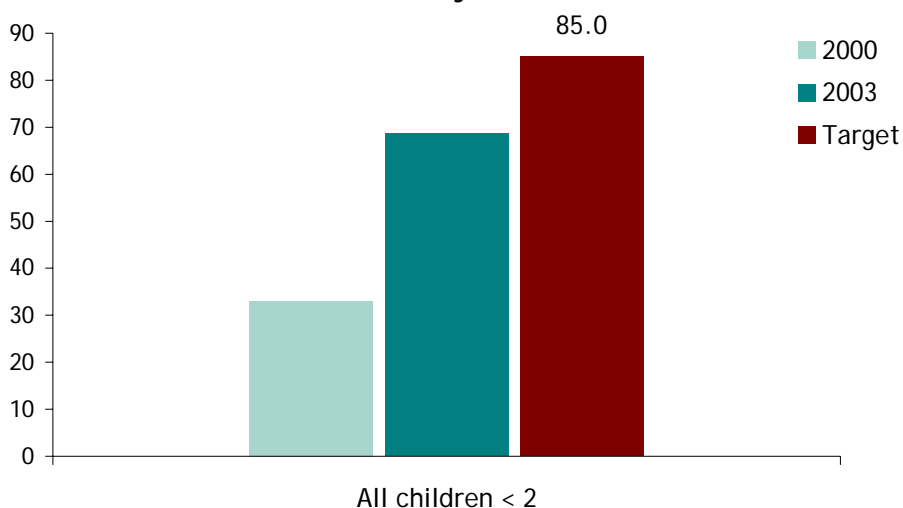
Source: New Jersey Department of Health and Senior Services, Communicable Disease Services

**Objective 14 (Developmental): Increase the percentage of children 2 years old or younger who are screened for lead poisoning**

<b>Population</b>	<b>Target</b>	<b>Preferred Endpoint</b>
Children $\leq$ 2 years	85.0	85.0

**Recent Data**

Percent of children aged 2 years or younger who have been screened for lead poisoning, New Jersey 2000-2003



<b>All children <math>\leq</math> 2</b>	
2000	33.0
2003	68.6

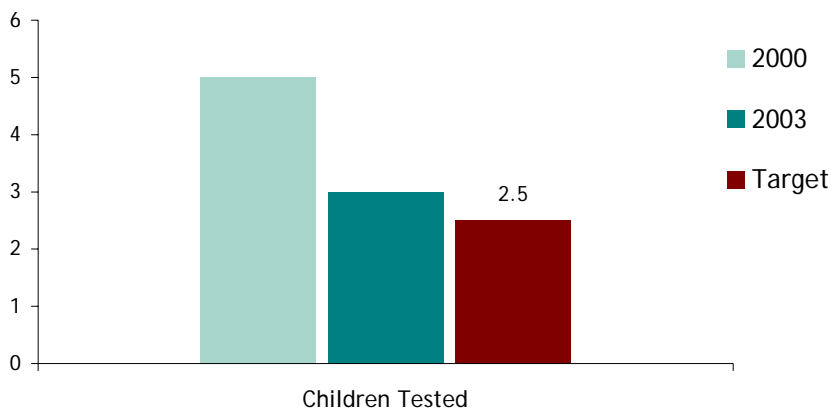
Source: New Jersey Department of Health and Senior Services, Division of Family Health Services

**Objective 15 (Developmental): Reduce the percentage of tested children 2 years old or younger whose initial blood lead level is  $\geq$  10ug/dL**

Population	Target	Preferred Endpoint
Children $\leq$ 2 years	2.5	2.5

**Recent Data**

Percent of children younger than 2 years old screened for lead poisoning, New Jersey 2000-2003



Children Tested	
2000	5.0
2003	3.0

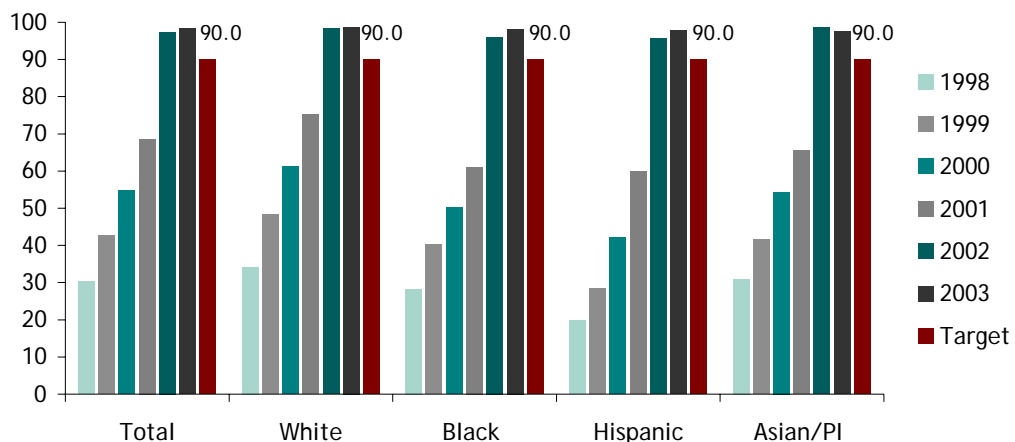
Source: New Jersey Department of Health and Senior Services, Division of Family Health Services

**Objective 16: Increase the percentage of newborns screened with state of the art\* tools to detect hearing loss prior to discharge from birthing facility or by one month of age**

Population	Target	Preferred Endpoint
Total	90.0	100.0
White (non-Hispanic)	90.0	100.0
Black (non-Hispanic)	90.0	100.0
Hispanic	90.0	100.0
Asian/PI (non-Hispanic)	90.0	100.0

**Recent Data**

Percentage of newborns screened for hearing loss before hospital discharge or by one month of age, New Jersey 1998-2003



	Total	White	Black	Hispanic	Asian/PI
1998	30.2	34.2	28.3	19.9	31.0
1999	42.6	48.4	40.3	28.4	41.6
2000	54.8	61.2	50.2	42.2	54.4
2001	68.6	75.3	61.1	59.8	65.5
2002	97.4	98.4	96.0	95.7	98.5
2003	98.4	98.7	98.2	97.8	97.6

\*See Appendix A.

Note: Data for White, Black, and Asian/Pacific Islander do not include Hispanics.

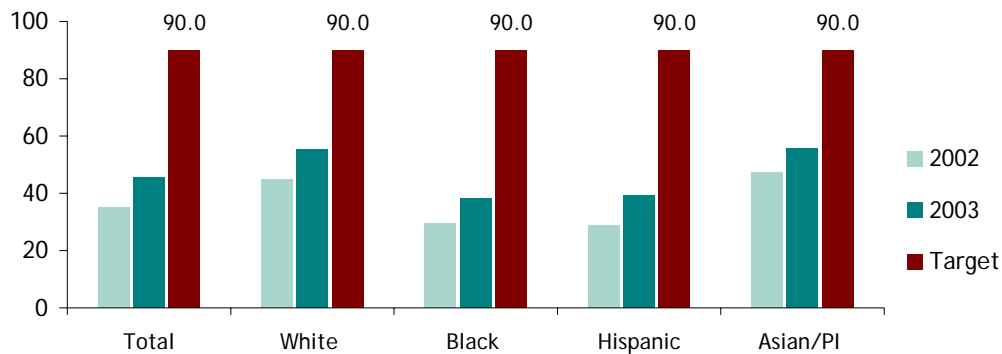
Source: New Jersey Department of Health and Senior Services, Division of Family Health Services

**Objective 17 (Developmental): Increase the percentage of infants receiving diagnostic follow-up after a positive screening for hearing loss by 3 months of age**

Population	Target	Preferred Endpoint
Total	90.0	100.0
White (non-Hispanic)	90.0	100.0
Black (non-Hispanic)	90.0	100.0
Hispanic	90.0	100.0
Asian/Pacific Islander (non-Hispanic)	90.0	100.0

**Recent Data**

Percentage of children receiving diagnostic follow-up in three months after a positive screening for hearing loss, New Jersey 2002-2003



	Total	White	Black	Hispanic	Asian/PI
2002	35.2	45.0	29.4	28.7	47.1
2003	45.6	55.2	38.3	39.4	55.7

Note: Data for White, Black, and Asian/Pacific Islander do not include Hispanics.

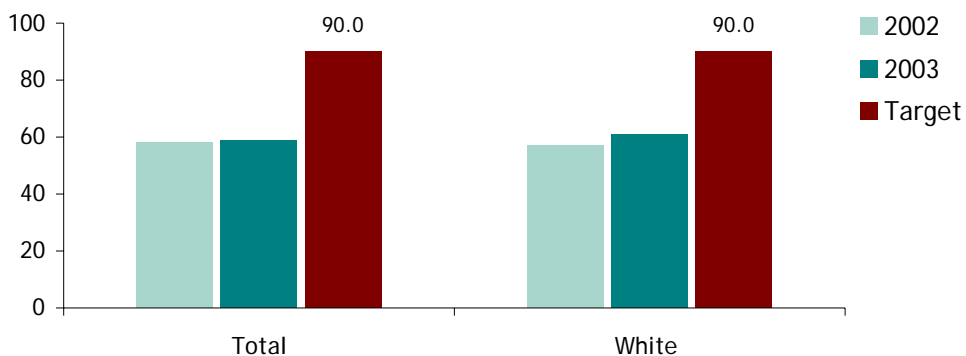
Source: New Jersey Department of Health and Senior Services, Division of Family Health Services

**Objective 18 (Developmental): Increase the enrollment of infants diagnosed with hearing loss/deafness in appropriate intervention services by six months of age**

Population	Target	Preferred Endpoint
Total	90.0	100.0
White (non-Hispanic)	90.0	100.0
Black (non-Hispanic)	90.0	100.0
Hispanic	90.0	100.0
Asian/Pacific Islander (non-Hispanic)	90.0	100.0

**Recent Data**

Percent enrollment of infants diagnosed with hearing loss/deafness in appropriate intervention services by six months of age, New Jersey 2002-2003



	Total	White	Black	Hispanic	Asian/PI
2002	58.0	57.1	**	**	**
2003	59.0	60.9	**	**	**

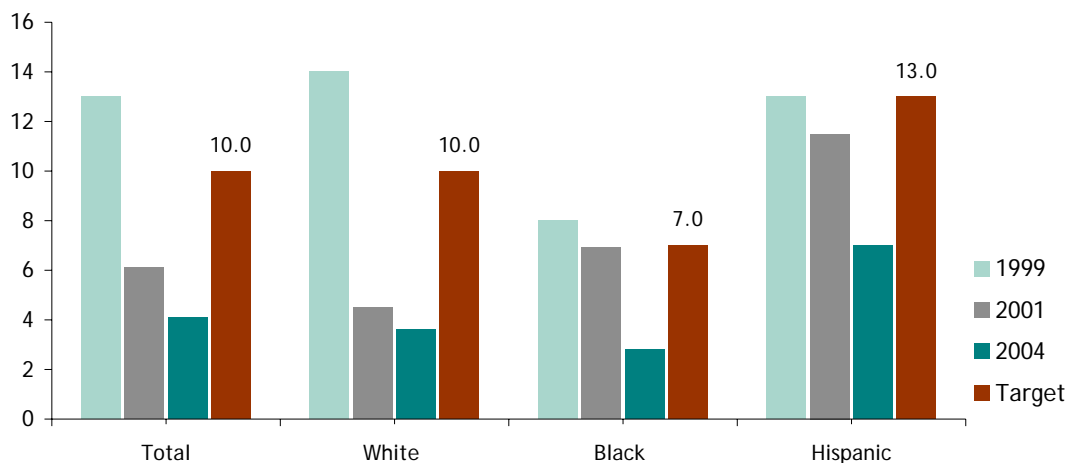
\*\* Figure does not meet standard of reliability or precision; based on fewer than 20 cases in the numerator.  
 Note: Data for White, Black, and Asian/Pacific Islander do not include Hispanics.  
 Source: New Jersey Department of Health and Senior Services, Division of Family Health Services

### Objective 3: Reduce the percentage of middle school students who have used cigarettes in the past 30 days

Population	Target	Preferred Endpoint
All middle school students	10.0	6.0
White (non-Hispanic)	10.0	6.0
Black (non-Hispanic)	7.0	6.0
Hispanic	13.0	6.0
Asian/ Pacific Islander (non-Hispanic)	*	*

#### Recent Data

Percentage of middle school students who have used cigarettes in the past 30 days, New Jersey 1999, 2001, & 2004



	Total	White	Black	Hispanic	Asian/PI
1999	13.0	14.0	8.0	13.0	**
2001	6.1	4.5	6.9	11.5	**
2004	4.1	3.6	2.8	7.0	**

\* A target was not set because the baseline data for this subpopulation were statistically unreliable.

\*\* Figure does not meet standard of reliability or precision; based on fewer than 20 cases in the numerator.

Note: Data for White, Black, and Asian/Pacific Islander do not include Hispanics.

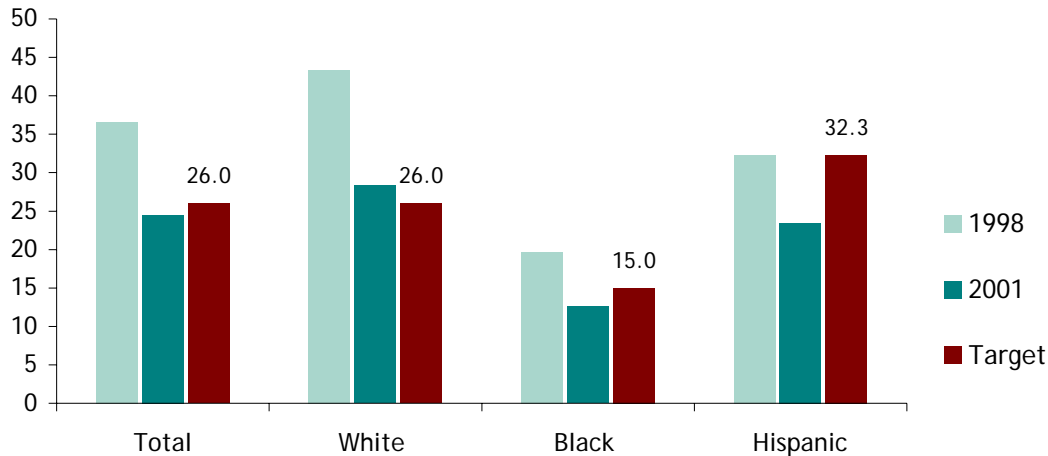
Source: New Jersey Department of Health and Senior Services, Comprehensive Tobacco Control Program

**Objective 4: Reduce the percentage of high school students who say they are currently smoking**

Population	Target	Preferred Endpoint
Total high school students	26.0	15.0
White (non-Hispanic)	26.0	15.0
Black (non-Hispanic)	15.0	15.0
Hispanic	32.3	15.0
Asian/ Pacific Islander (non-Hispanic)	*	*

**Recent Data**

Percentage of high school students who say they are currently smoking, New Jersey 1998 & 2001



	Total	White	Black	Hispanic	Asian/PI
1998	36.6	43.4	19.7	32.3	**
2001	24.5	28.3	12.6	23.5	**

\* A target was not set because the baseline data for this subpopulation were statistically unreliable.

\*\* Figure does not meet standard of reliability or precision; based on fewer than 20 cases in the numerator.

Note: Data for White, Black, and Asian/Pacific Islander do not include Hispanics.

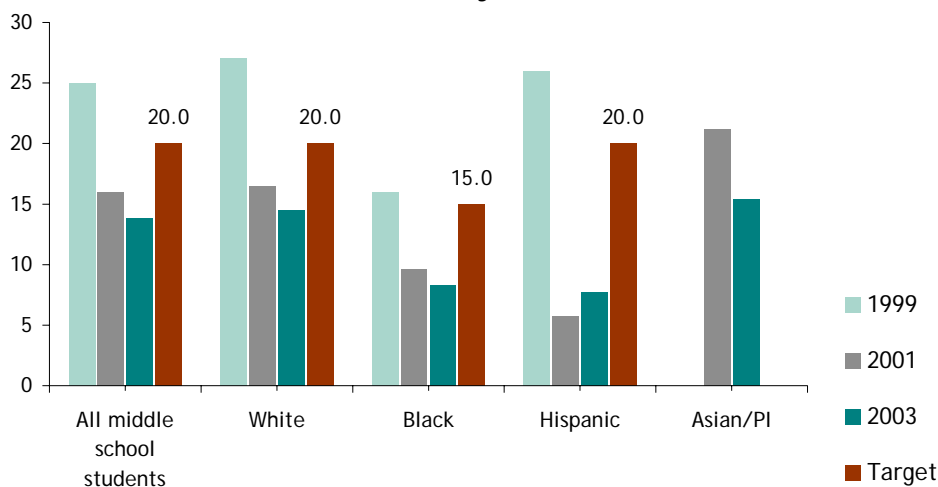
Source: New Jersey Department of Health and Senior Services, Comprehensive Tobacco Control Program

### Objective 5: Decrease the percentage of middle school students who have used alcohol in the past 30-days

Population	Target	Preferred Endpoint
All middle school students	20.0	15.0
White (non-Hispanic)	20.0	15.0
Black (non-Hispanic)	15.0	15.0
Hispanic	20.0	15.0
Asian/ Pacific Islander (non-Hispanic)	*	*

#### Recent Data

Percentage of middle school students who have used alcohol in the past 30 days, New Jersey 1999-2003



	All middle school students	White	Black	Hispanic	Asian/PI
1999	25.0	27.0	16.0	26.0	**
2001	16.0	16.5	9.6	5.7	21.2
2003	13.8	14.5	8.3	7.7	15.4

\* A target was not set because the baseline data for this subpopulation were statistically unreliable.

\*\* Figure does not meet standard of reliability or precision; based on fewer than 20 cases in the numerator.

Note: Data for White, Black, and Asian/Pacific Islander do not include Hispanics.

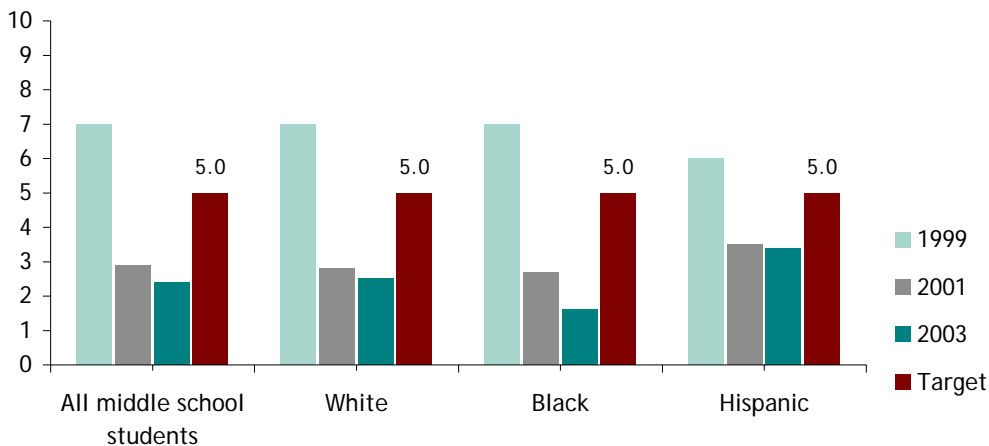
Source: New Jersey Department of Human Services, Division of Addiction Services

**Objective 6: Decrease the percentage of middle school students who have used marijuana in the past 30 days**

Population	Target	Preferred Endpoint
All middle school students	5.0	4.0
White (non-Hispanic)	5.0	4.0
Black (non-Hispanic)	5.0	4.0
Hispanic	5.0	4.0

**Recent Data**

Percentage of middle school students who have used marijuana in the past 30 days  
New Jersey 1999-2003



	All middle school students	White	Black	Hispanic
1999	7.0	7.0	7.0	6.0
2001	2.9	2.8	2.7	3.5
2003	2.4	2.5	1.6	3.4

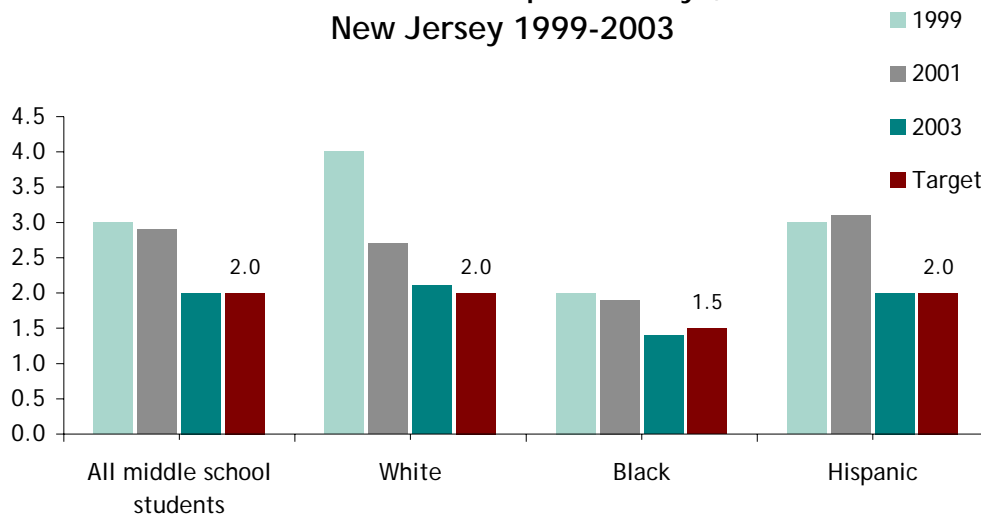
Note: Data for White, and Black do not include Hispanics.  
Source: New Jersey Department of Human Services, Division of Addiction Services

**Objective 7: Decrease the percentage of middle school students who have used inhalants in the past 30 days**

Population	Target	Preferred Endpoint
All middle school students	2.0	1.0
White (non-Hispanic)	2.0	1.0
Black (non-Hispanic)	1.5	1.0
Hispanic	2.0	1.0

**Recent Data**

Percentage of middle school students who have used inhalants in the past 30 days, New Jersey 1999-2003



	All middle school students	White	Black	Hispanic
1999	3.0	4.0	2.0	3.0
2001	2.9	2.7	1.9	3.1
2003	2.0	2.1	1.4	2.0

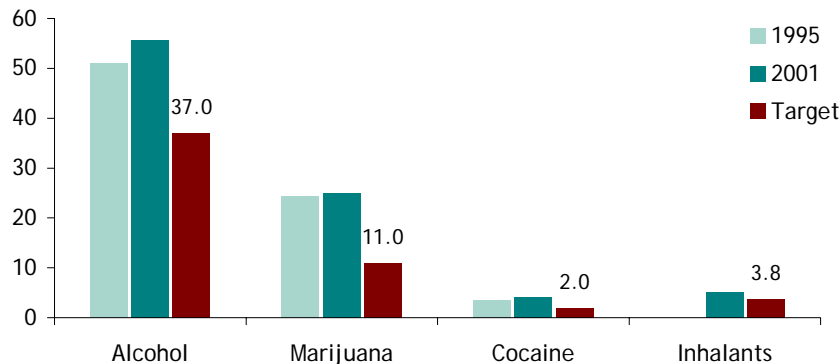
Note: Data for White, and Black do not include Hispanics.  
 Source: New Jersey Department of Human Services, Division of Addiction Services

**Objective 8: Decrease the percentage of public high school students who have used alcohol, marijuana, cocaine, or inhalants in the past 30 days**

Substances	Target	Preferred Endpoint
Alcohol	37.0	25.0
Marijuana	11.0	9.0
Cocaine	2.0	1.0
Inhalants	3.8	2.5

**Recent Data**

Percentage of public high school students who have used alcohol, marijuana, cocaine, or inhalants in the past 30 days, New Jersey 1995 & 2001



	Alcohol	Marijuana	Cocaine	Inhalants
1995	51.1	24.3	3.5	*
2001	55.7	24.9	4.2	5.1

\* Question regarding the use of inhalants by High School Students was not asked in the 1995 New Jersey Youth Risk Behavior Survey

Note: Since the New Jersey 2010 Objectives were established, the source of data has changed, now providing data for grades 9-12 through the NJ Student Health Survey

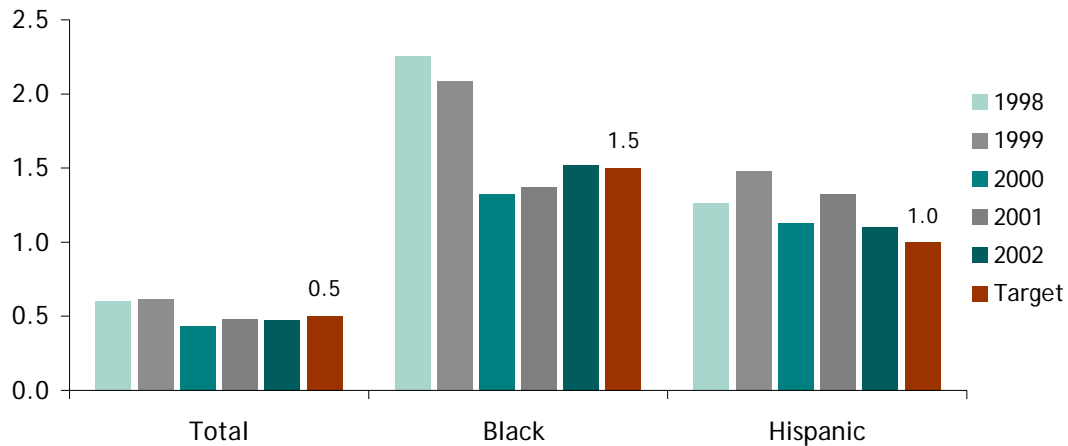
Source: New Jersey Department of Education, Division of Student Services, Office of Program Support Services

**Objective 9a: Reduce the total number of births per 1,000 females aged 10 through 14**

Population	Target	Preferred Endpoint
Total	0.5	0.0
White (non-Hispanic)	*	*
Black (non-Hispanic)	1.5	0.0
Hispanic	1.0	0.0
Asian/ Pacific Islander (non-Hispanic)	*	*

**Recent Data**

Number of births per 1,000 females ages 10 to 14, New Jersey 1998-2002



	Total	White	Black	Hispanic	Asian/PI
1998	0.6	**	2.3	1.3	**
1999	0.6	**	2.1	1.5	**
2000	0.4	**	1.3	1.1	**
2001	0.5	**	1.4	1.3	**
2002	0.5	**	1.5	1.1	**

\* A target was not set because the baseline data for this subpopulation were statistically unreliable.

\*\* Figure does not meet standard of reliability or precision; based on fewer than 20 cases in the numerator.

Note: Data for White, Black, and Asian/Pacific Islander do not include Hispanics.

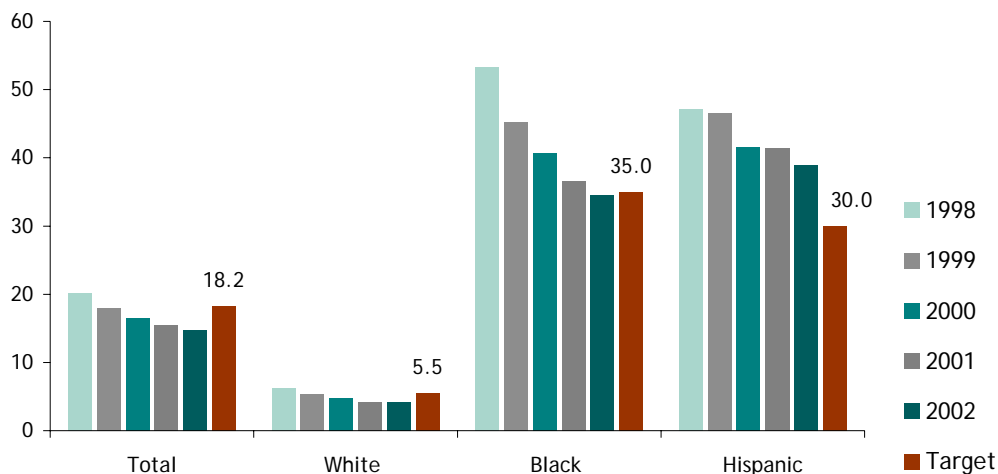
Source: New Jersey Department of Health and Senior Services, Center for Health Statistics

**Objective 9b: Reduce the total number of births per 1,000 females aged 15 through 17**

Population	Target	Preferred Endpoint
Total	18.2	5.5
White (non-Hispanic)	5.5	5.5
Black (non-Hispanic)	35.0	5.5
Hispanic	30.0	5.5
Asian/Pacific Islander (non-Hispanic)	*	*

**Recent Data**

Number of births per 1,000 females aged 15 to 17 years old, New Jersey 1998-2002



	Total	White	Black	Hispanic	Asian/PI
1998	20.1	6.2	53.3	47.2	**
1999	18.0	5.4	45.2	46.6	**
2000	16.6	4.8	40.6	41.6	**
2001	15.5	4.2	36.6	41.4	**
2002	14.7	4.2	34.5	39.0	**

\* A target was not set because the baseline data for this subpopulation were statistically unreliable.

\*\* Figure does not meet standard of reliability or precision; based on fewer than 20 cases in the numerator.

Note: Data for White, Black, and Asian/Pacific Islander do not include Hispanics.

Note: Targets and endpoints differ from original document due to changes to ICD-10 and 2000 standard population for age-adjustment.

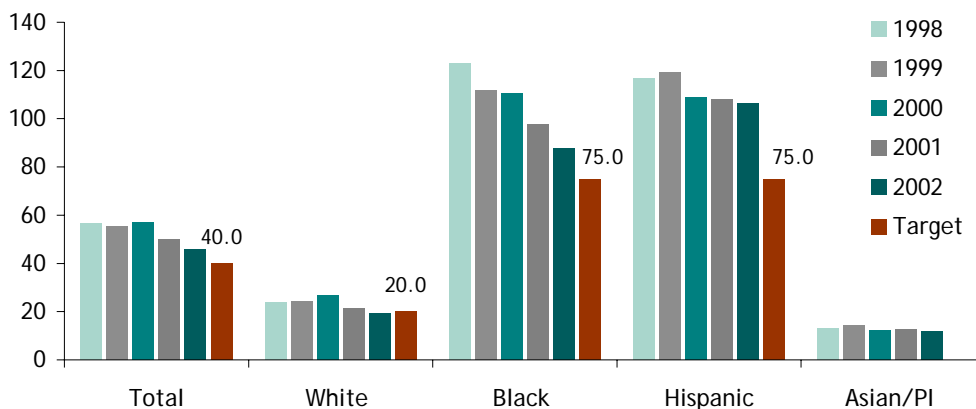
Source: New Jersey Department of Health and Senior Services, Center for Health Statistics

**Objective 9c: Reduce the total number of births per 1,000 females aged 18 through 19**

Population	Target	Preferred Endpoint
Total	40.0	20.0
White (non-Hispanic)	20.0	20.0
Black (non-Hispanic)	75.0	20.0
Hispanic	75.0	20.0
Asian/Pacific Islander (non-Hispanic)	*	*

**Recent Data**

**Total births per 1,000 females ages 18 to 19 years, New Jersey 1998-2002**



	Total	White	Black	Hispanic	Asian/PI
1998	56.6	24.0	123.1	116.9	13.2
1999	55.2	24.4	111.8	119.1	14.2
2000	56.9	26.7	110.4	108.9	12.3
2001	49.9	21.5	97.7	108.2	12.6
2002	45.9	19.3	87.5	106.3	12.0

\* A target was not set because the baseline data for this subpopulation were statistically unreliable.

Note: Data for White, Black, and Asian/Pacific Islander do not include Hispanics.

Note: Baseline data differ from original document due to changes to ICD-10 and 2000 standard population for age-adjustment.

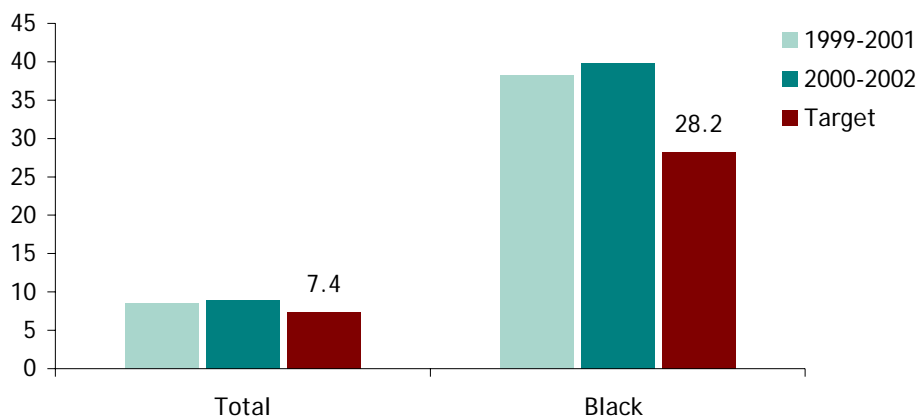
Source: New Jersey Department of Health and Senior Services, Center for Health Statistics

### Objective 10: Reduce mortality rate from homicide among 15 through 19 year old males per 100,000 population

Population	Target	Preferred Endpoint
Total	7.4	7.0
White (non-Hispanic)	4.0	4.0
Black (non-Hispanic)	28.2	7.0
Hispanic	12.0	4.0
Asian/Pacific Islander (non-Hispanic)	*	*

#### Recent Data

Mortality rate from homicide among 15 to 19 year old males, New Jersey 1999-2002



	Total	White	Black	Hispanic	Asian/PI
1999-2001	8.6	**	38.3	**	**
2000-2002	9.0	**	39.9	**	**

\* A target was not set because the baseline data for this subpopulation were statistically unreliable.

\*\* Figure does not meet standard of reliability or precision; based on fewer than 20 cases in the numerator.

Note: Data for White, Black, and Asian/Pacific Islander do not include Hispanics.

Note: Targets and endpoints differ from original document due to changes to ICD-10 and 2000 standard population for age-adjustment.

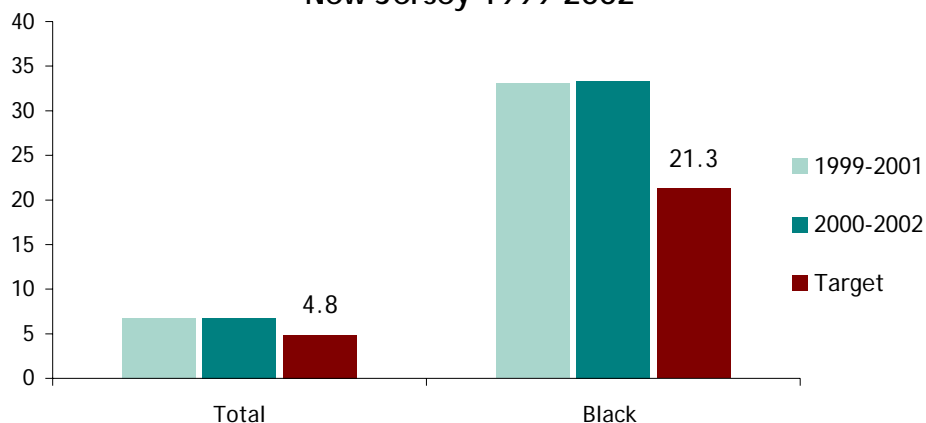
Source: New Jersey Department of Health and Senior Services, Center for Health Statistics

**Objective 11: Reduce the mortality rate from homicide due to firearms among 15 through 19 year old males per 100,000 population**

Population	Target	Preferred Endpoint
Total	4.8	4.0
White (non-Hispanic)	*	*
Black (non-Hispanic)	21.3	4.0
Hispanic	*	*
Asian/Pacific Islander (non-Hispanic)	*	*

**Recent Data**

Mortality rate from homicide among 15 to 19 year old males per 100,000 population, New Jersey 1999-2002



	Total	White	Black	Hispanic	Asian/PI
1999-2001	6.8	**	33.0	**	**
2000-2002	6.7	**	33.3	**	**

\* A target was not set because the baseline data for this subpopulation were statistically unreliable.

\*\* Figure does not meet standard of reliability or precision; based on fewer than 20 cases in the numerator.

Note: Data for White, Black, and Asian/Pacific Islander do not include Hispanics.

Note: Targets and endpoints differ from original document due to changes to ICD-10 and 2000 standard population for age-adjustment.

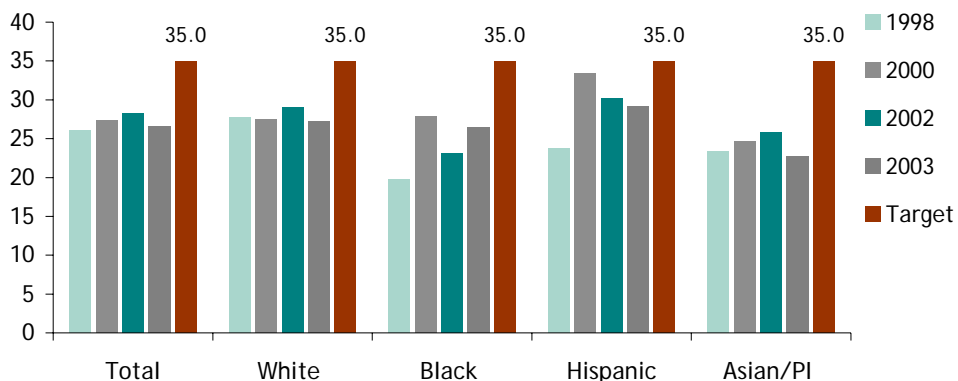
Source: New Jersey Department of Health and Senior Services, Center for Health Statistics

**Objective 1: Increase percentage of persons aged 18 and over eating at least five daily servings of fruits and vegetables (including legumes)**

Population	Target	Preferred Endpoint
Total	35.0	50.0
White (non-Hispanic)	35.0	50.0
Black (non-Hispanic)	35.0	50.0
Hispanic	35.0	50.0
Asian/Pacific Islander (non-Hispanic)	35.0	50.0

**Recent Data**

Percentage of persons eating at least 5 daily servings of fruits and vegetables, New Jersey 1998-2003



	Total	White	Black	Hispanic	Asian/PI
1998	26.1	27.7	19.8	23.8	23.3
1999	***	***	***	***	***
2000	27.4	27.5	27.9	33.4	24.6
2001	***	***	***	***	***
2002	28.2	29.0	23.1	30.2	25.8
2003	26.6	27.2	26.4	29.2	22.7

\*\*\*Question not asked in this data year.

Note: Data for White, Black, and Asian/Pacific Islander do not include Hispanics.

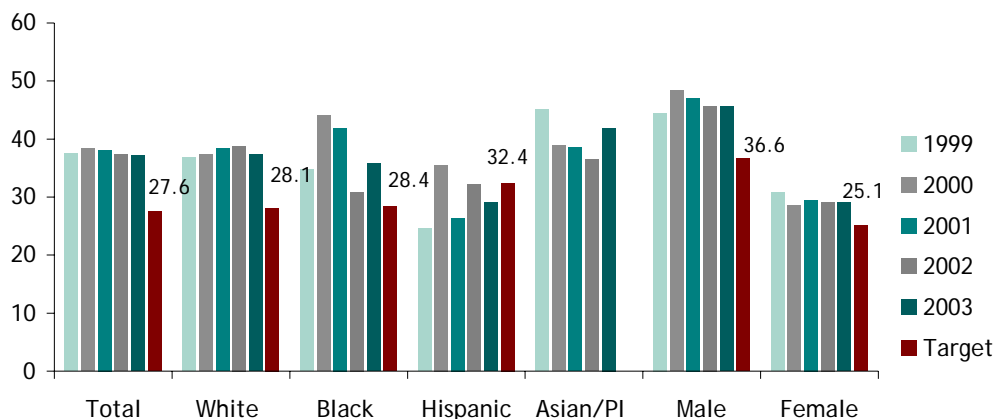
Source: New Jersey Department of Health and Senior Services, Center for Health Statistics, Behavioral Risk Factor Surveillance System

## Objective 2: Reduce percentage of persons aged 18 and who are overweight but not obese

Population	Target	Preferred Endpoint
Total	27.6	25.0
White (non-Hispanic)	28.1	25.0
Black (non-Hispanic)	28.4	25.0
Hispanic	32.4	25.0
Asian/Pacific Islander (non-Hispanic)	*	*
Male	36.6	25.0
Female	25.1	25.0

### Recent Data

Percentage of adults aged 18 and older who are overweight but not obese by race/ethnicity and gender, New Jersey 1999-2003



	Total	White	Black	Hispanic	Asian/PI	Male	Female
1999	37.5	36.8	34.8	24.6	45.1	44.5	30.8
2000	38.3	37.3	44.1	35.5	38.9	48.4	28.5
2001	38.1	38.4	41.9	26.4	38.5	47.1	29.5
2002	37.3	38.8	30.9	32.2	36.5	45.7	29.2
2003	37.2	37.3	35.8	29.0	41.9	45.6	29.1

\* A target was not set because the baseline data for this subpopulation were statistically unreliable.

Note: Data for White, Black, and Asian/Pacific Islander do not include Hispanics.

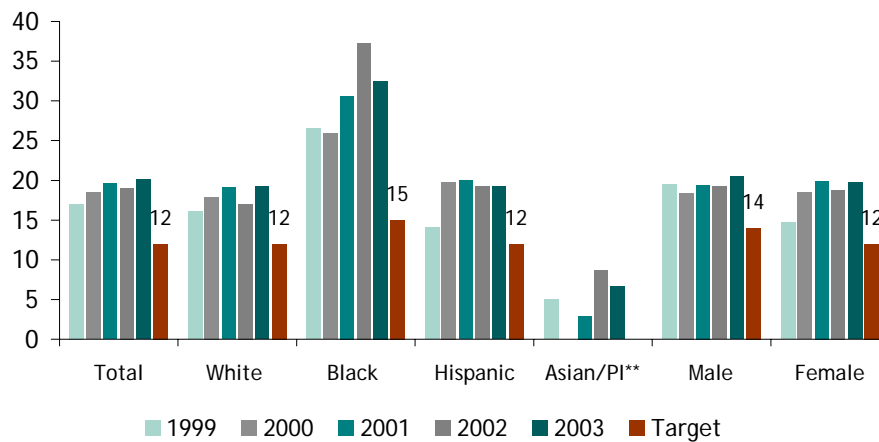
Source: New Jersey Department of Health and Senior Services, Center for Health Statistics, Behavioral Risk Factor Surveillance System

### Objective 3: Reduce percentage of persons aged 18+ who are obese

Population	Target	Preferred Endpoint
Total	12.0	12.0
White (non-Hispanic)	12.0	12.0
Black (non-Hispanic)	15.0	12.0
Hispanic	12.0	12.0
Asian/Pacific Islander (non-Hispanic)	*	*
Males	14.0	12.0
Females	12.0	12.0

#### Recent Data

Percentage of persons aged 18 and older who are obese, New Jersey 1996-2003



	Total	White	Black	Hispanic	Asian/PI**	Male	Female
1999	17.0	16.1	26.5	14.1	5.0	19.5	14.7
2000	18.5	17.9	25.9	19.8	**	18.4	18.5
2001	19.6	19.1	30.6	20.0	2.9	19.4	19.9
2002	19.0	17.0	37.3	19.2	8.7	19.2	18.8
2003	20.1	19.2	32.5	19.2	6.6	20.5	19.7

\* A target was not set because the baseline data for this subpopulation were statistically unreliable.

\*\* Estimate has a relatively large standard error. See Appendix C.

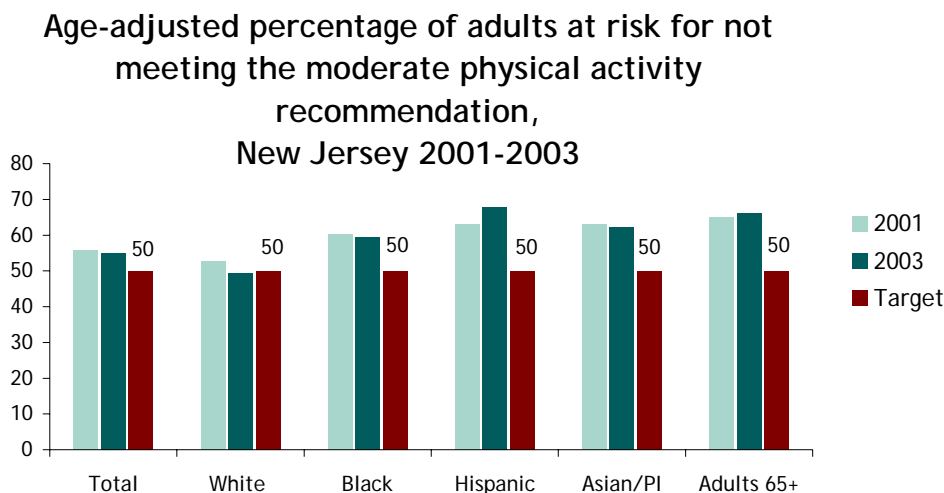
Note: Data for White, Black, and Asian/Pacific Islander do not include Hispanics.

Source: New Jersey Department of Health and Senior Services, Center for Health Statistics, Behavioral Risk Factor Surveillance System

**Objective 4: Reduce the percentage of persons aged 18 or older who do not engage regularly, in moderate physical activity for at least 30 minutes per day**

Population	Target	Preferred Endpoint
Total	57.5	50.0
White (non-Hispanic)	57.5	50.0
Black (non-Hispanic)	57.5	50.0
Hispanic	57.5	50.0
Asian/Pacific Islander (non-Hispanic)	*	*
Adults 65+	57.5	50.0

**Recent Data**



	Total	White	Black	Hispanic	Asian/PI	Adults 65+
2001	55.8	52.7	60.1	63.0	63.2	65.0
2002	***	***	***	***	***	***
2003	54.9	49.4	59.3	67.8	62.2	66.0

\* A target was not set because the baseline data for this subpopulation were statistically unreliable.

\*\*\*Question not asked this year.

Note: Data for White, Black, and Asian/Pacific Islander do not include Hispanics.

Note: Due to a change in the wording of the BRFSS question source for this objective, it was necessary to change the overall objective to match the data that is available. The targets were also revised to reflect this change.

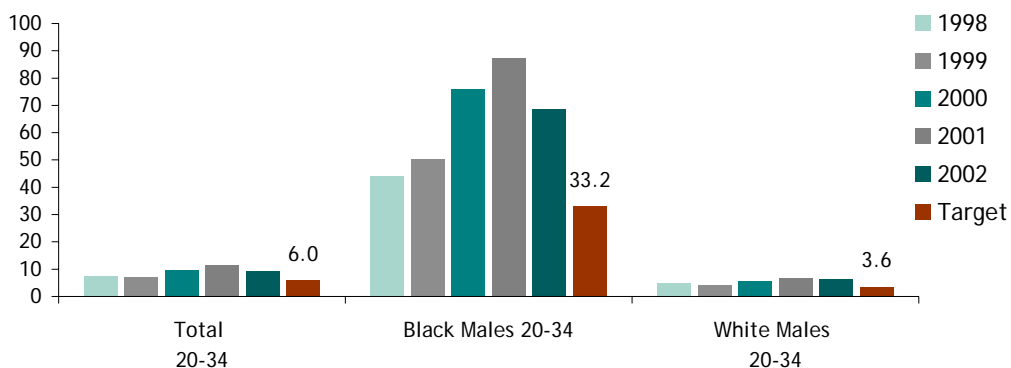
Source: New Jersey Department of Health and Senior Services, Center for Health Statistics, Behavioral Risk Factor Surveillance

### Objective 5: Reduce homicide deaths among 20 through 34 year olds per 100,000 population

Population	Target	Preferred Endpoint
Total population (aged 20-34)	6.0	3.6
Black males (aged 20-34)	33.2	4.6
Black females (aged 20-34)	*	*
White males (aged 20-34)	3.6	3.6
Hispanic males (aged 20-34)	*	*
Asian/Pacific Islander (aged 20-34)	*	*

#### Recent Data

Mortality from homicide among 20 to 34 year old black and white males, New Jersey 1998-2002



	Total 20-34	Black Males 20-34	Black Females 20-34	White Males 20-34	Hispanic Males 20-34	Asian/PI 20-34
1998	7.5	44.0	7.8	5.0	**	**
1999	7.3	50.4	**	4.4	**	**
2000	9.7	75.8	**	5.7	**	**
2001	11.4	87.3	**	6.7	**	**
2002	9.4	68.6	**	6.3	**	**

\* A target was not set because the baseline data for this subpopulation were statistically unreliable.

\*\* Figure does not meet standard of reliability or precision; based on fewer than 20 cases in the numerator.

Note: Data for White, Black, and Asian/Pacific Islander do not include Hispanics.

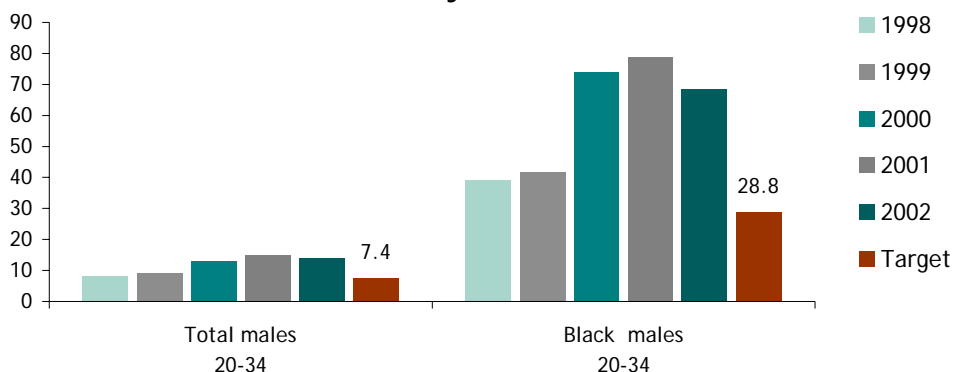
Source: New Jersey Department of Health and Senior Services, Center for Health Statistics

### Objective 6: Reduce the mortality rate from homicide due to firearms among 20 through 34 year old males per 100,000 population

Population	Target	Preferred Endpoint
Total males aged 20-34	7.4	1.7
White (non-Hispanic) males aged 20-34	*	*
Black (non-Hispanic) males aged 20-34	28.8	3.5
Hispanic males aged 20-34	*	*
Asian/Pacific Islander (non-Hispanic) males aged 20-34	*	*

#### Recent Data

Mortality rate from homicide due to firearms among males ages 20 to 34, New Jersey 1998-2002



	Total males 20-34	White males 20-34	Black males 20-34	Hispanic males 20-34	Asian/PI males 20-34
1998	8.2	1.6	39.1	**	**
1999	9.1	**	41.7	**	**
2000	13.0	**	74.0	**	**
2001	15.0	**	78.7	**	**
2002	14.2	**	68.5	**	**

\* A target was not set because the baseline data for this subpopulation were statistically unreliable.

\*\* Figure does not meet standard of reliability or precision; based on fewer than 20 cases in the numerator.

Note: Data for White, Black, and Asian/Pacific Islander do not include Hispanics.

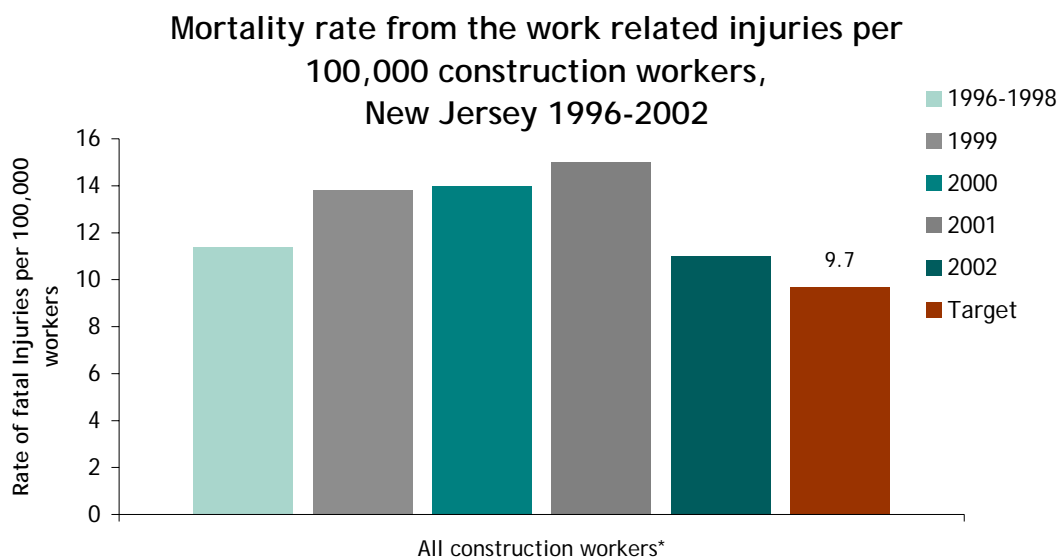
Note: Targets and endpoints differ from original document due to changes to ICD-10 and 2000 standard population for age-adjustment.

Source: New Jersey Department of Health and Senior Services, Center for Health Statistics

## Objective 1: Reduce the mortality rate from work-related injuries in the construction industry

Population	Target	Preferred Endpoint
All construction workers*	9.7	9.7

### Recent Data



All construction workers*	
1996-1998	11.4
1999	13.8
2000	14.0
2001	15.0
2002	11.0

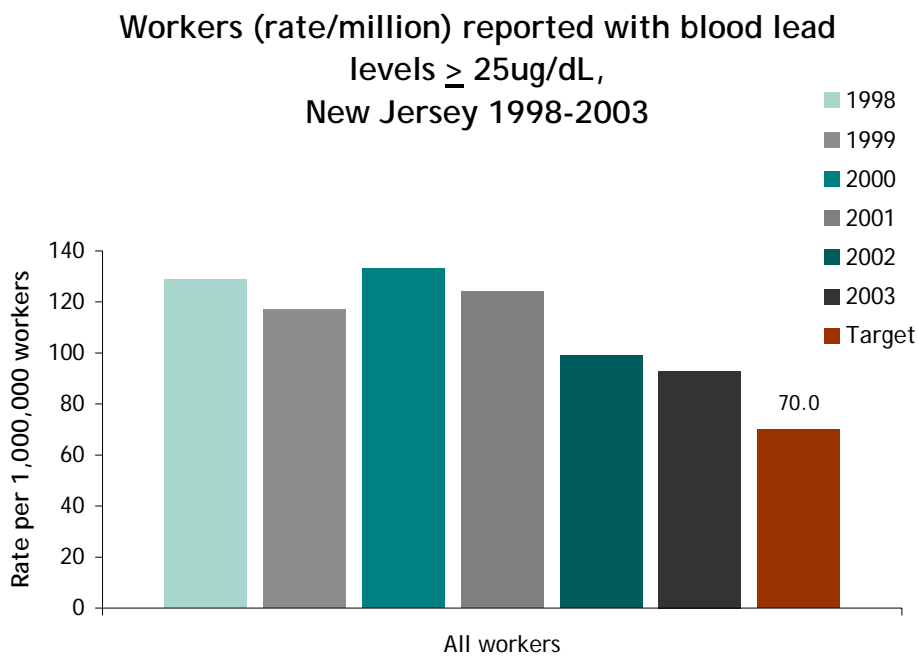
\*Based on the 1987 Standard Industrial Classification Manual. Includes fatal injuries of workers employed by governmental organizations working in the construction industry.

Source: New Jersey Department of Health and Senior Services, Division of Epidemiology, Environmental & Occupational Health

**Objective 2: Reduce the rate of workers per million with lead exposure causing blood lead level concentrations  $\geq 25$  ug/dL of whole blood**

<b>Population</b>	<b>Target</b>	<b>Preferred Endpoint</b>
All workers	70.0	0.0

**Recent Data**



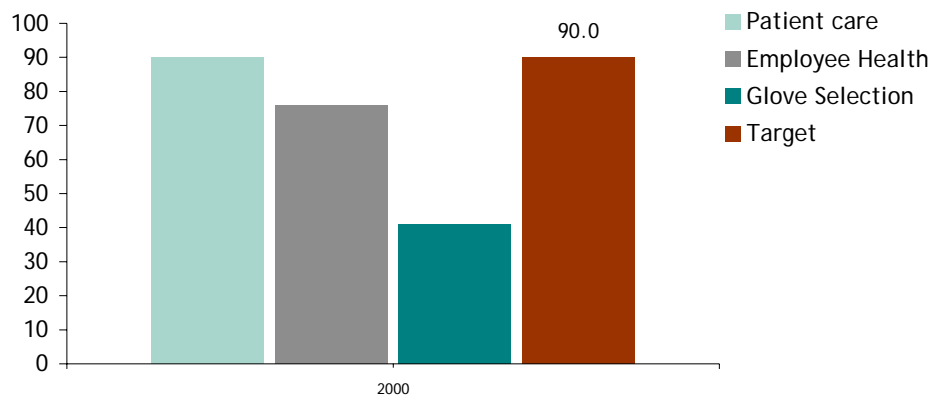
All workers	
1998	129.0
1999	117.0
2000	133.0
2001	124.0
2002	99.0
2003	93.0

**Objective 3 (Developmental): Increase the percentage of hospitals protecting workers by instituting effective latex-sensitization prevention practices**

Policy	Target	Preferred Endpoint
Patient care	90.0	100.0
Employee Health	90.0	100.0
Selection of Gloves	90.0	100.0

**Recent Data**

Percentage of hospitals\* that developed a policy regarding latex-sensitization prevention, New Jersey 2000



	Patient care	Employee Health	Glove Selection
2000	90.0	76.0	41.0

\*Of the 122 hospitals contacted, 41 responded and reported development of a policy regarding latex-sensitization prevention. See Appendix J.

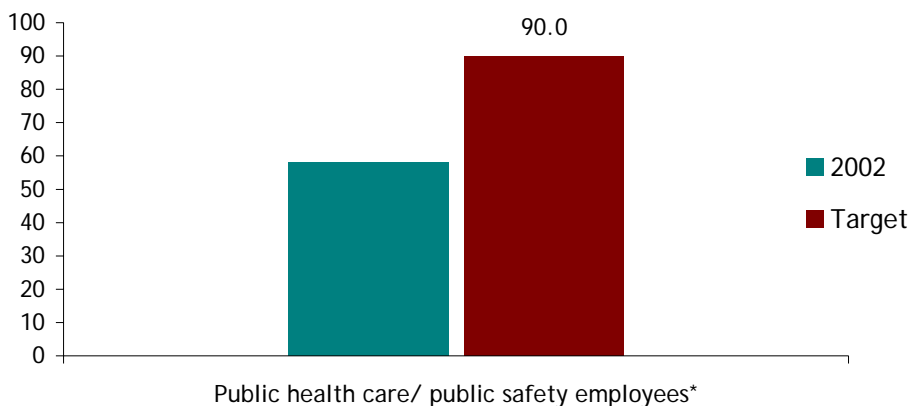
Source: New Jersey Department of Health and Senior Services, Division of Epidemiology, Environmental & Occupational

**Objective 4 (Developmental): Increase hepatitis B vaccination levels among New Jersey public employees at occupational risk of infection through exposure to blood**

Population	Target	Preferred Endpoint
Public health care/ public safety employees*	90.0	100.0

**Recent Data**

Percentage of public employees who have completed the hepatitis B vaccination series, New Jersey 2002



Public health care/ public safety employees\*  
2002 58.0

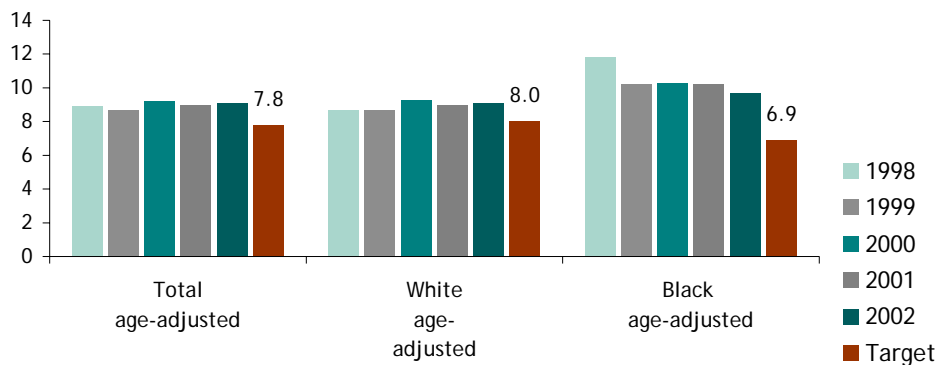
\*This includes personnel from the following categories: Police, Fire, EMS, LHD, Schools, PH facility, DPW, Municipalities  
Source: New Jersey Department of Health and Senior Services, Division of Epidemiology, Environmental & Occupational Health

### Objective 1a: Reduce the age-adjusted mortality rate from motor vehicle-related injuries per 100,000 standard population

Population	Target	Preferred Endpoint
Total age-adjusted	7.8	6.9
White age-adjusted	8.0	6.9
Black age-adjusted	6.9	6.9
Hispanic age-adjusted	*	*
Asian/Pacific Islander age-adjusted	*	*

#### Recent Data

Age-Adjusted mortality rate from motor vehicle-related injuries per 100,000 standard population, New Jersey 1998-2003



	Total age-adjusted	White age-adjusted	Black age-adjusted	Hispanic age-adjusted	Asian/PI age-adjusted
1998	8.9	8.7	11.8	**	**
1999	8.7	8.7	10.2	**	**
2000	9.2	9.3	10.3	**	**
2001	9.0	9.0	10.2	**	**
2002	9.1	9.1	9.7	**	**

\* A target was not set because the baseline data for this subpopulation were statistically unreliable.

\*\* Figure does not meet standard of reliability or precision; based on fewer than 20 cases in the numerator.

Note: Data for White, Black, and Asian/Pacific Islander do not include Hispanics.

Note: Targets and endpoints differ from original document due to changes to ICD-10 and 2000 standard population for age-adjustment.

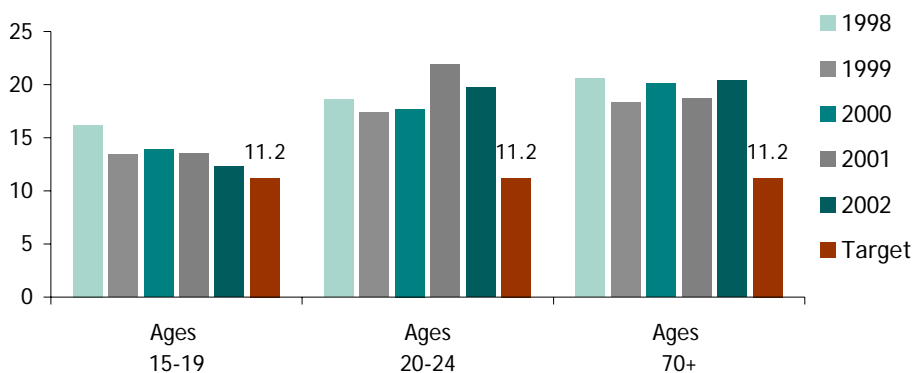
Source: New Jersey Department of Health and Senior Services, Center for Health Statistics

### Objective 1b: Reduce mortality from motor vehicle-related injuries per 100,000 population among high risk groups

Population	Target	Preferred Endpoint
Youth aged 15-19	11.2	11.2
Young adults 20-24	11.2	11.2
Adults aged 70+	11.2	11.2

#### Recent Data

Mortality from motor vehicle-related injuries per 100,000 standard population among high risk groups, New Jersey 1998-2000



	Ages 15-19	Ages 20-24	Ages 70+
1998	16.2	18.6	20.6
1999	13.4	17.4	18.3
2000	13.9	17.7	20.1
2001	13.5	21.9	18.7
2002	12.3	19.7	20.4

Note: Targets and endpoints differ from original document due to changes to ICD-10 and 2000 standard population for age-adjustment.

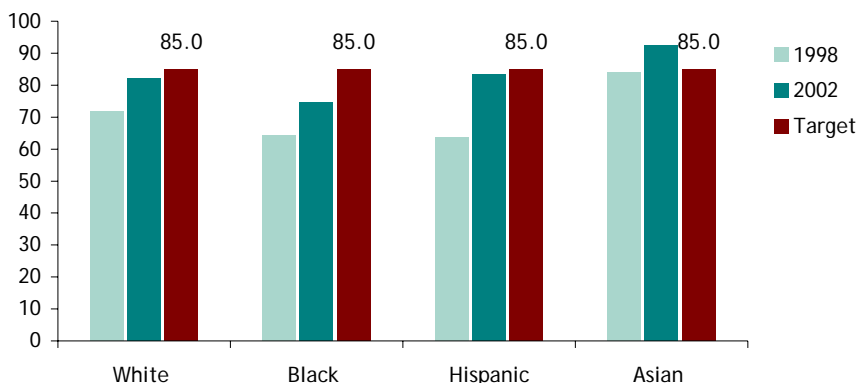
Source: New Jersey Department of Health and Senior Services, Center for Health Statistics

## Objective 2: Increase the percentage of persons 18+ who use seatbelts in automobiles

Population	Target	Preferred Endpoint
Total	85.0	85.0
White (non-Hispanic)	85.0	85.0
Black (non-Hispanic)	85.0	85.0
Hispanic	85.0	85.0
Asian/Pacific Islander (non-Hispanic)	85.0	85.0

### Recent Data

Self-reported percentage of adults who use seatbelts in automobiles, New Jersey 1999-2002



	Total	White	Black	Hispanic	Asian
<b>Observed:</b>					
1998	63.0	*	*	*	*
1999	63.3	*	*	*	*
2000	74.2	*	*	*	*
2001	77.6	*	*	*	*
2002	80.5	*	*	*	*
2003	81.2	*	*	*	*
2004	82.0	*	*	*	*
<b>Self Reported:</b>					
1998	71.0	71.8	64.2	63.7	84.1
2002	82.5	82.0	74.6	83.5	92.5

\*This data is not available by sub-population.

Note: Data for White, Black, and Asian/Pacific Islander do not include Hispanics.

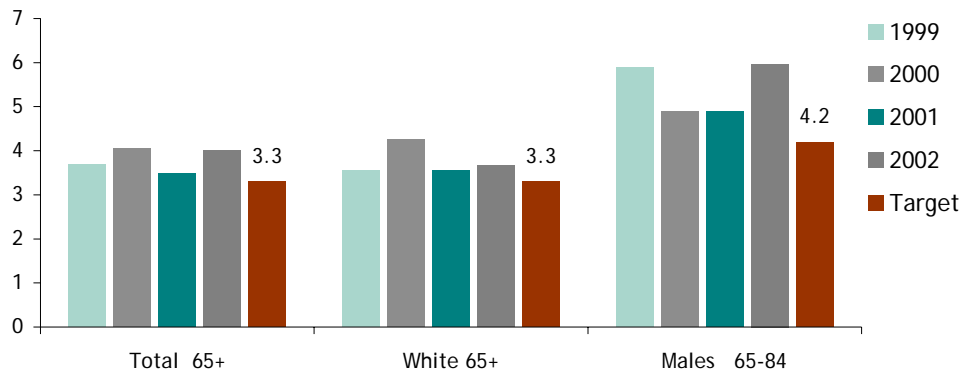
Source: New Jersey Department of Health and Senior Services, Center for Health Statistics, Behavioral Risk Factor Surveillance System, NJ Department of Law and Public Safety, Division of Highway Traffic Safety

### Objective 3: Reduce the motor vehicle traffic-related mortality rate per 100,000 population among high risk groups of pedestrians

Population	Target	Preferred Endpoint
Total 65+	3.3	3.3
White 65+	3.3	3.3
Black 65+	*	*
Asian/PI 65+	*	*
Males 65-84	4.2	3.3
Females 65-84	*	*
Males 85+	*	*
Females 85+	*	*

#### Recent Data

Motor vehicle traffic-related mortality per 100,000 population among high risk pedestrian groups, New Jersey 1999-2002



	Total 65+	White 65+	Black 65+	Asian/PI 65+	Males 65-84	Females 65-84	Males 85+	Females 85+
1999	3.7	3.6	**	**	5.9	**	**	**
2000	4.0	4.3	**	**	4.9	**	**	**
2001	3.5	3.6	**	**	4.9	**	**	**
2002	4.0	3.7	**	**	6.0	**	**	**

\* A target was not set because the baseline data for this subpopulation were statistically unreliable.

\*\* Figure does not meet standard of reliability or precision; based on fewer than 20 cases in the numerator.

Note: Targets and endpoints differ from original document due to changes to ICD-10 and 2000 standard population for age-adjustment.

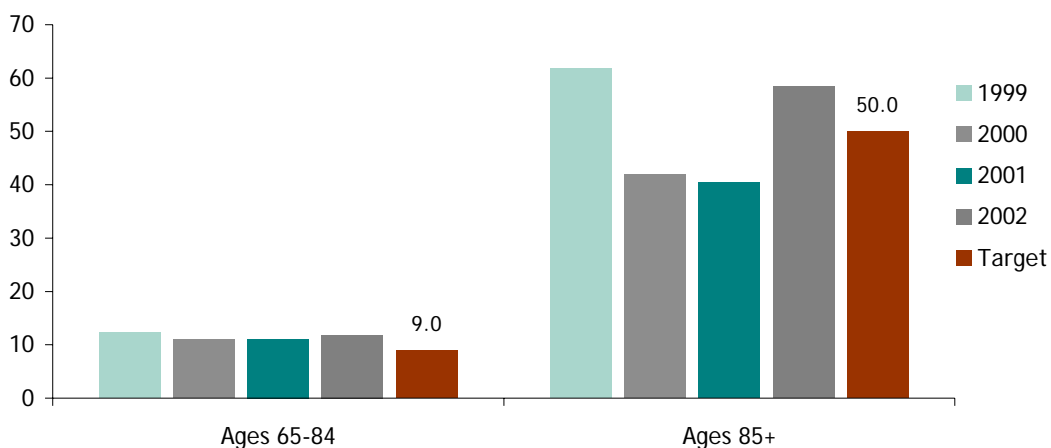
Source: New Jersey Department of Health and Senior Services, Center for Health Statistics

**Objective 4: Reduce mortality per 100,000 population from falls of persons aged 65 and over**

Population	Target	Preferred Endpoint
Ages 65-84	9.0	9.0
Ages 85+	52.0	50.0

**Recent Data**

Mortality from falls per 100,000 population aged 65+,  
New Jersey 1999-2002



	Ages 65-84	Ages 85+
1999	12.3	61.8
2000	11.0	41.9
2001	11.1	40.4
2002	11.8	58.4

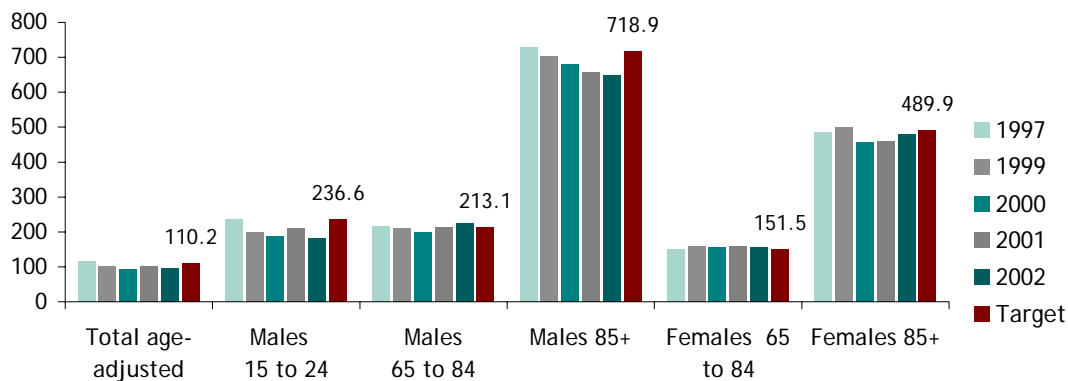
Source: New Jersey Department of Health and Senior Services, Center for Health Statistics

### Objective 5: Reduce the incidence rate of traumatic brain injuries per 100,000 population

Population	Target	Preferred Endpoint
Total age-adjusted	110.2	85.0
White age-adjusted	96.3	85.0
Black age-adjusted	146.8	85.0
Hispanic age-adjusted	*	*
Males aged 15 to 24	236.6	85.0
Males aged 65 to 84	213.1	85.0
Males 85+	718.9	170.0
Females aged 65 to 84	151.5	85.0
Females 85+	489.9	170.0

#### Recent Data

Incidence rate of traumatic brain injuries by gender and age group, New Jersey 1997-2002



	Total age-adjusted	White age-adjusted	Black age-adjusted	Hispanic age-adjusted	Males 15 to 24	Males 65 to 84	Males 85+	Females 65 to 84	Females 85+
1997	116.0	102.0	157.7	119.2	235.3	216.0	727.6	151.3	485.4
1999	101.4	90.8	122.8	97.7	198.9	211.9	704.1	158.3	498.9
2000	94.5	84.6	109.6	105.3	188.7	199.0	679.0	155.0	458.5
2001	101.0	79.2	104.9	127.9	210.8	212.6	658.2	157.9	461.0
2002	95.0	84.5	108.0	123.6	182.1	224.1	648.9	155.4	481.2

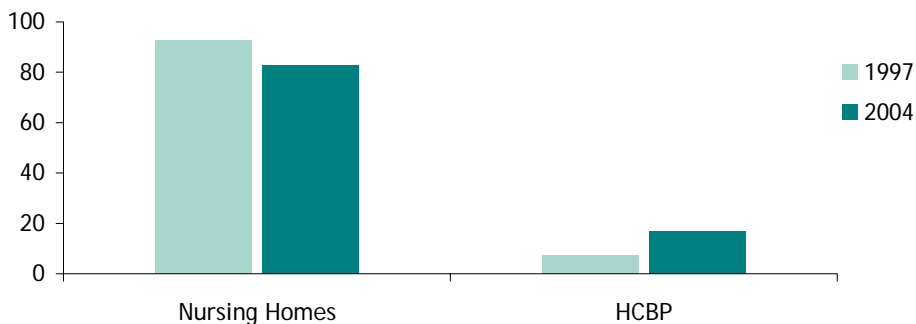
\* A target was not set because the baseline data for this subpopulation were statistically unreliable.  
 Source: New Jersey Department of Health and Senior Services, Center for Health Statistics

**Objective 1 (Developmental): Reduce the percentage of funds allocated to nursing homes as compared to funds allocated to Home and Community Based Programs (HCBP)**

Population	Target	Endpoint
Nursing Homes	*	*
Home and Community Based Programs	*	*

**Recent Data**

**Percent spent on nursing homes as compared to Home and Community Based Programs, New Jersey 1997 & 2004**



	Nursing Homes	HCBP
1997	92.7	7.3
2004	83.0	17.0

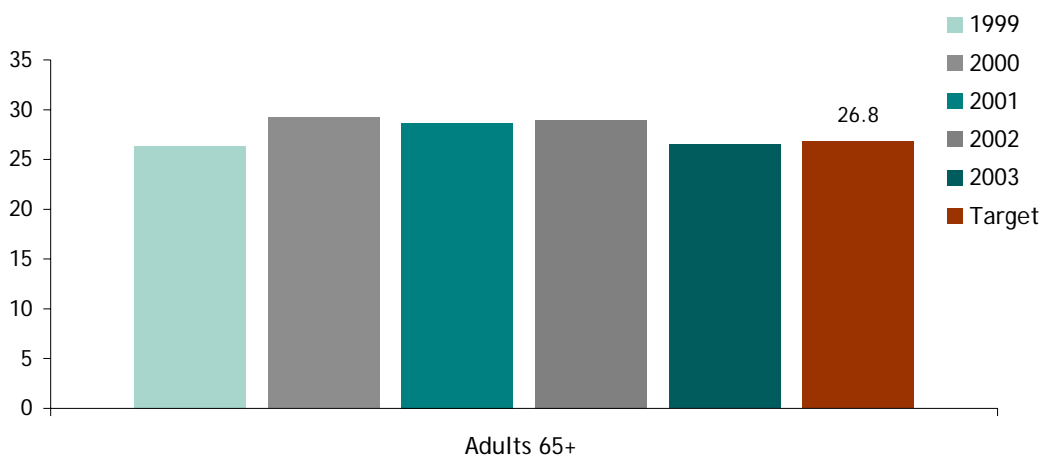
\* Targets were not set at the time that the original Healthy New Jersey 2010 goals were published.  
 Source: New Jersey Department of Health and Senior Services, Division of Aging and Community Services

## Objective 2: Reduce the percentage of non-institutionalized persons 65+ reporting fair or poor health status

<b>Population</b>	<b>Target</b>	<b>Preferred Endpoint</b>
Adults 65+ (non-institutionalized)	26.8	19.4

### Recent Data

Percentage of non-institutionalized persons aged 65 years and over reporting fair or poor health status, New Jersey 1999-2003



	<b>Adults 65+</b>
1999	26.4
2000	29.2
2001	28.7
2002	29.0
2003	26.5

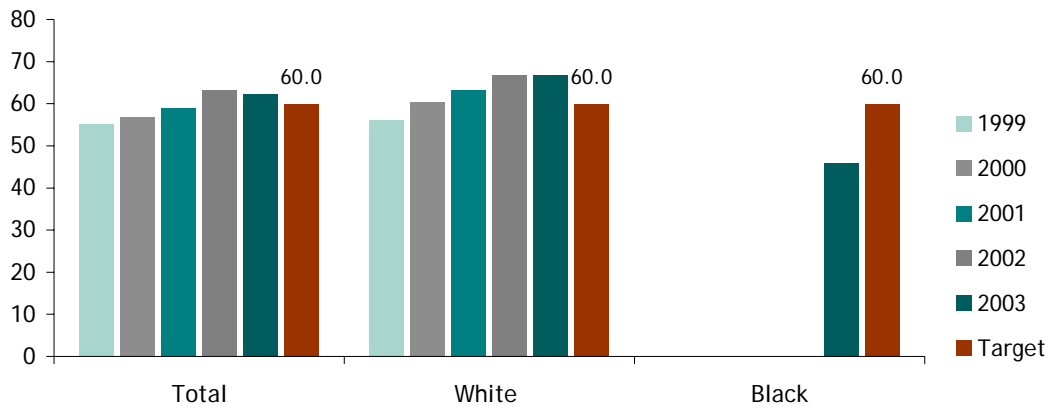
Source: New Jersey Department of Health and Senior Services, Center for Health Statistics, Behavioral Risk Factor Surveillance System

**Objective 3: Increase the percentage of persons aged 65 and older who have ever received a pneumococcal vaccine**

Population	Target	Preferred Endpoint
Total	60.0	90.0
White (non-Hispanic)	60.0	90.0
Black (non-Hispanic)	60.0	90.0
Hispanic	70.0	90.0
Asian/Pacific Islander (non-Hispanic)	*	*

**Recent Data**

Percentage of persons aged 65 and older who have ever received a pneumococcal vaccine, New Jersey 1999-2003



	Total	White	Black	Hispanic	Asian/PI
1999	55.1	56.1	**	**	**
2000	56.8	60.5	**	**	**
2001	58.9	63.1	**	**	**
2002	63.1	66.8	**	**	**
2003	62.4	66.7	45.9	**	**

\* A target was not set because the baseline data for this subpopulation were statistically unreliable.

\*\* Estimate has relatively large standard error. See Appendix C.

Note: Data for White, Black, and Asian/Pacific Islander do not include Hispanics.

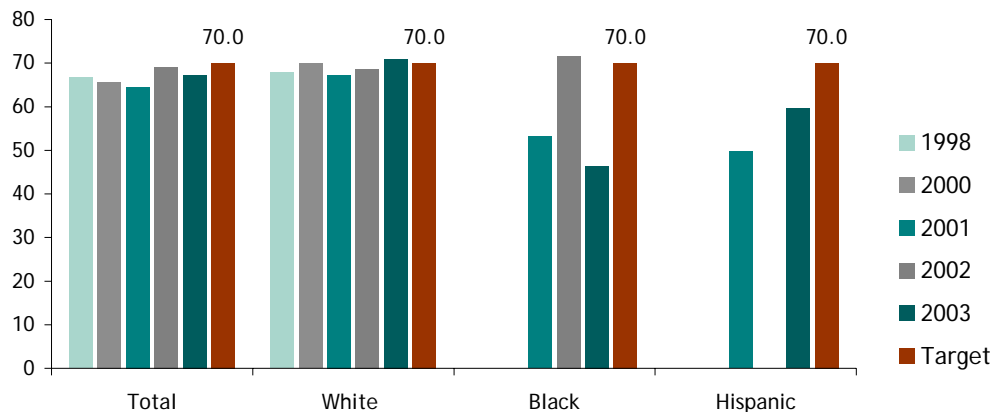
Source: New Jersey Department of Health and Senior Services, Center for Health Statistics, Behavioral Risk Factor Surveillance System

### Objective 4: Increase the percentage of persons 65 and older who have received influenza vaccinations in the previous 12 months

Population	Target	Preferred Endpoint
Total	70.0	90.0
White (non-Hispanic)	70.0	90.0
Black (non-Hispanic)	70.0	90.0
Hispanic	70.0	90.0
Asian/Pacific Islander (non-Hispanic)	70.0	90.0

#### Recent Data

Percentage of persons aged 65 and older who received an influenza vaccination in the past 12 months, New Jersey 1998-2003



	Total	White	Black	Hispanic	Asian/PI
1998	66.7	67.8	**	**	**
1999	65.3	66.4	**	**	**
2000	65.7	69.9	**	**	**
2001	64.5	67.2	53.2	49.7	**
2002	69.1	68.7	71.6	**	**
2003	67.2	71.0	46.4	59.6	**

\*\* Estimate has relatively large standard error. See Appendix C.

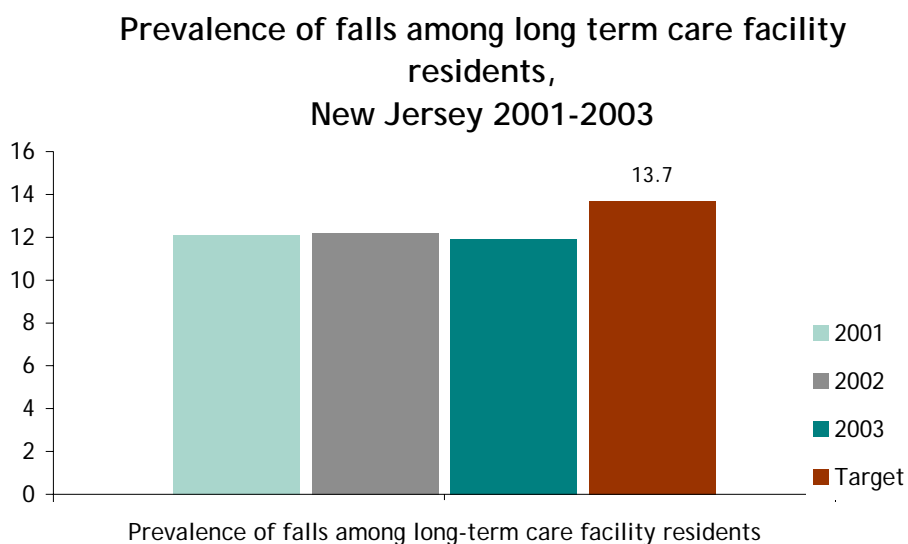
Note: Data for White, Black, and Asian/Pacific Islander do not include Hispanics.

Source: New Jersey Department of Health and Senior Services, Center for Health Statistics, Behavioral Risk Factor Surveillance System

### Objective 5 (Developmental): Reduce the statewide prevalence of falls in long-term care facilities

Population	Target	Preferred Endpoint
Long-term care facility residents	13.7	13.7

#### Recent Data



Prevalence of falls among long-term care facility residents

2001	12.1
2002	12.2
2003	11.9

Source: New Jersey Department of Health and Senior Services, Division of Long-Term Care Systems

**Objective 6 (Developmental): Reduce the statewide average prevalence of decubitus ulcers in long-term care facilities**

**Population**

Long-term care facility residents

**Target**

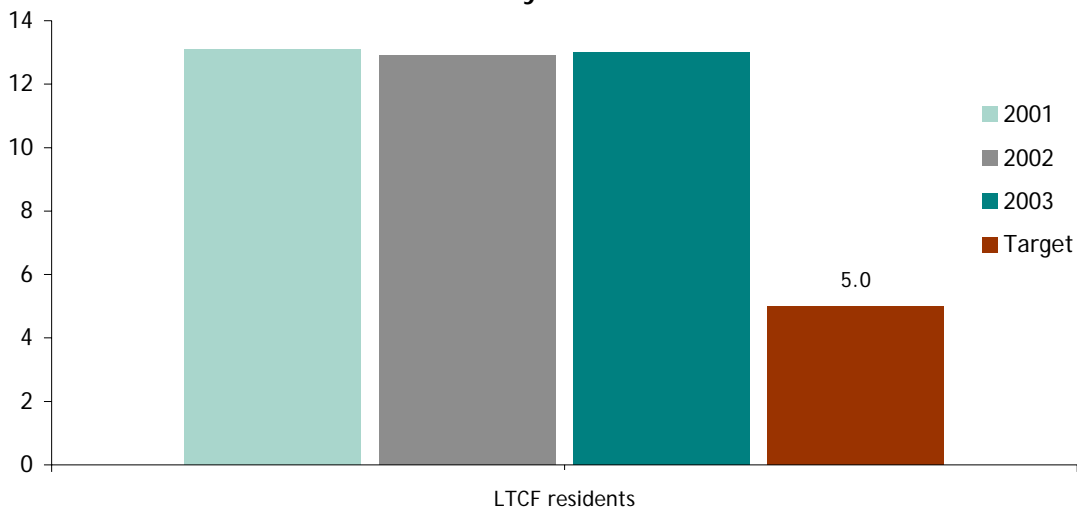
5.0

**Preferred Endpoint**

5.0

**Recent Data**

Prevalence of decubitus ulcers in long-term care facilities, New Jersey 2001-2003



LTCF residents	
2001	13.1
2002	12.9
2003	13.0

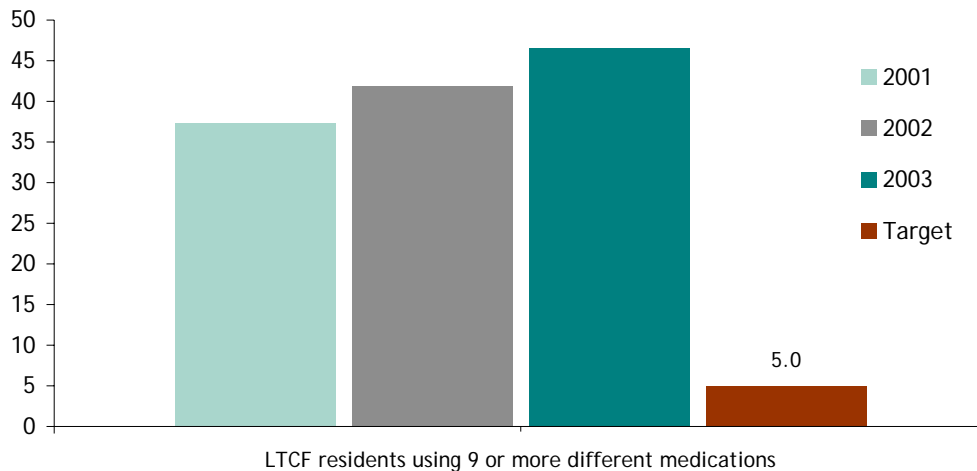
Source: New Jersey Department of Health and Senior Services, Division of Long-Term Care Systems

**Objective 7 (Developmental): Reduce the statewide average percentage of residents in long-term care facilities (LTCF) using nine or more different medications**

<b>Population</b>	<b>Target</b>	<b>Preferred Endpoint</b>
Long-term care facility residents	5.0	5.0

**Recent Data**

Percent of long-term care facility residents using 9 or more different medications, New Jersey 2001-2003



<b>LTCF residents using 9 or more different medications</b>	
<b>2001</b>	<b>37.3</b>
<b>2002</b>	<b>41.9</b>
<b>2003</b>	<b>46.6</b>

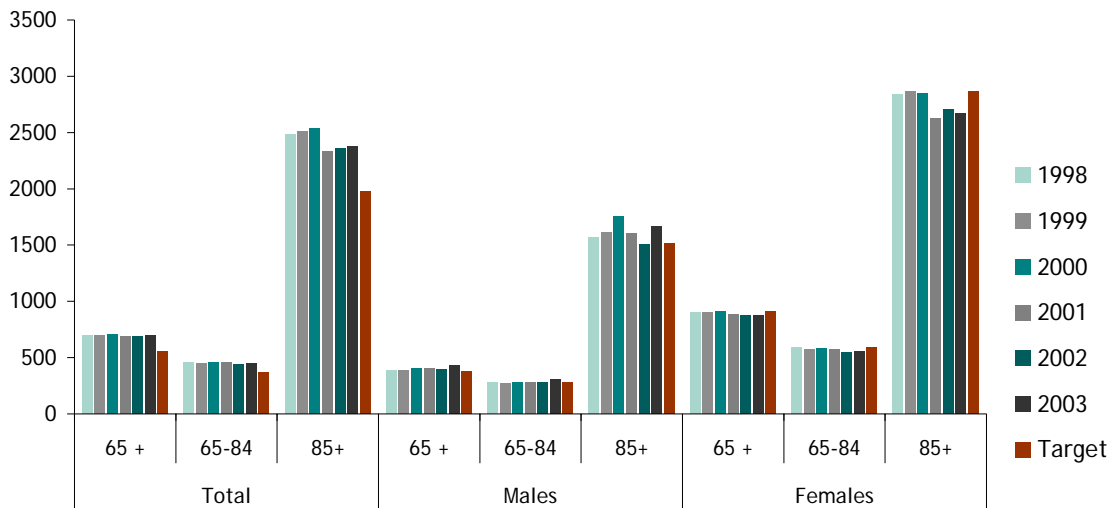
Source: New Jersey Department of Health and Senior Services, Division of Long-Term Care Systems

**Objective 8: Reduce the annual hospitalization rate for hip fractures among older adults (65 and over) per 100,000 population**

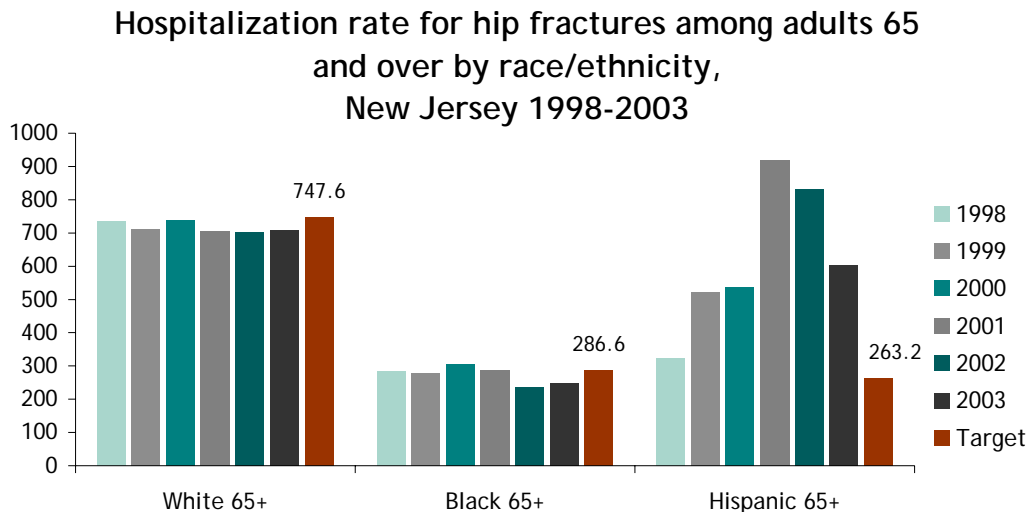
Population	Target	Preferred Endpoint
<b>Total</b>		
65 and over	555.5	521.0
65-84 years	368.0	345.0
85 and over	1980.0	1856.0
<b>Males</b>		
65 and over	380.3	285.0
65-84 years	278.3	209.0
85 and over	1513.9	1135.0
<b>Females</b>		
65 and over	908.9	682.0
65-84 years	593.3	445.0
85 and over	2863.4	2148.0
<b>White (non-Hispanic)</b>		
65 and over	747.6	561.0
<b>Black (non-Hispanic)</b>		
65 and over	286.6	215.0
<b>Hispanic, 65 and over</b>	263.2	197.0

**Recent Data**

**Hospitalization rate for hip fractures among adults 65 and over by gender, New Jersey 1998-2003**



**Objective 8: Reduce the annual hospitalization rate for hip fractures among older adults (65 and over) per 100,000 population (continued)**



	Total			Males			Females		
	65 +	65-84	85+	65 +	65-84	85+	65 +	65-84	85+
1998	693.9	460.0	2481.8	384.2	280.6	1566.9	900.9	588.1	2835.9
1999	693.8	446.9	2510.9	383.1	270.0	1610.9	901.9	573.5	2865.3
2000	710.1	455.7	2537.5	406.9	279.1	1753.1	913.3	582.3	2849.9
2001	687.9	454.9	2335.4	401.1	284.4	1607.4	880.6	577.4	2631.1
2002	684.9	438.7	2356.9	398.7	285.1	1505.3	877.8	549.4	2708.1
2003	694.4	448.5	2380.6	431.3	305.8	1669.2	871.9	551.5	2672.9

	White 65+	Black 65+	Hispanic 65+
1998	735.9	282.5	322.8
1999	712.5	279.1	520.5
2000	738.3	304.5	536.0
2001	704.7	288.0	920.6
2002	703.6	235.6	831.1
2003	707.2	248.9	603.1

Note: Data for White, Black, and Asian/Pacific Islander do not include Hispanics.

Note: Baseline rates differ from original document due to changes to ICD-10 and 2000 standard population for age-adjustment.

Source: New Jersey Department of Health and Senior Services, Center for Health Statistics