

Chapter 4: Preventing and Reducing Major Diseases

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

4B 3 (Developmental): Increase the percentage of persons 18 and over who have been screened for diabetes during the past three years

Explanation

Baseline data for this objective were not yet available when this update was prepared.

4B 4 (Developmental): Increase the percentage of persons 18 and over with diagnosed diabetes who have been told they have high blood pressure and are currently taking medication for high blood pressure

This objective has been withdrawn. The New Jersey Diabetes Council indicated that the measure of “persons currently taking medication for high blood pressure” was not an adequate proxy for “blood pressure controlled.”

4E 6 (Developmental): Increase the number of persons who are in the criminal justice system and have serious mental illness (as defined by the Diagnostic and Statistical Manual, Edition IV) who are provided with appropriate services

There is no data source for this objective, therefore it will not be included in future updates.

4G 4 (Developmental): Reduce the rate of emergency department visits due to asthma per 100,000 population

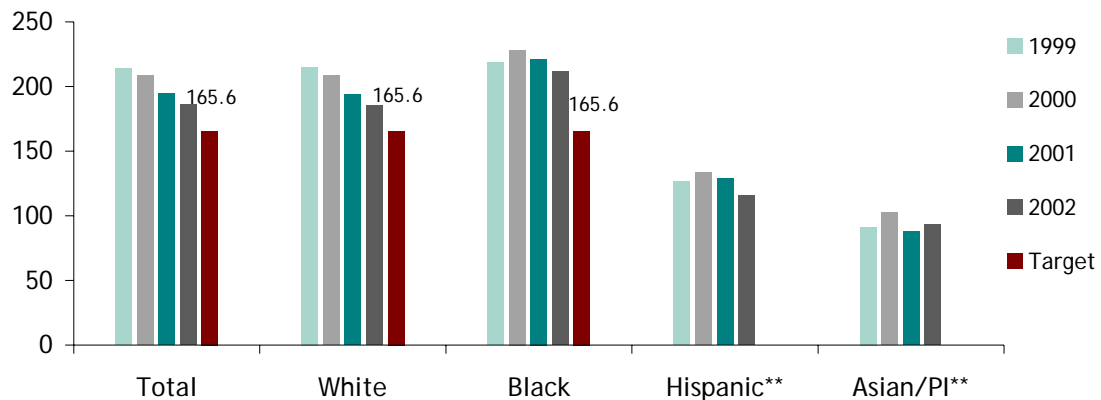
2004 baseline data for this objective were not available when this update was prepared. Baseline data and targets will be included in future updates.

Objective 1a: Reduce the age-adjusted mortality rate from coronary heart disease per 100,000 standard population

Population	Target	Preferred Endpoint
Total	165.6	165.6
White	165.6	165.6
Black	165.6	165.6
Hispanic	*	*
Asian/Pacific Islander	*	*

Recent Data

Age-adjusted mortality rate from coronary heart disease, New Jersey, 1999-2002



	Total	White	Black	Hispanic**	Asian/PI**
1999	213.7	215.0	218.9	126.2	91.4
2000	208.6	208.5	228.2	133.3	102.5
2001	194.5	194.0	221.2	128.6	87.9
2002	186.1	185.5	211.5	115.7	93.3

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

** The number of Hispanic and Asian/Pacific Islander deaths is known to be understated.

Note: Data for White, Black, and Asian/Pacific Islander include Hispanics and non-Hispanics.

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

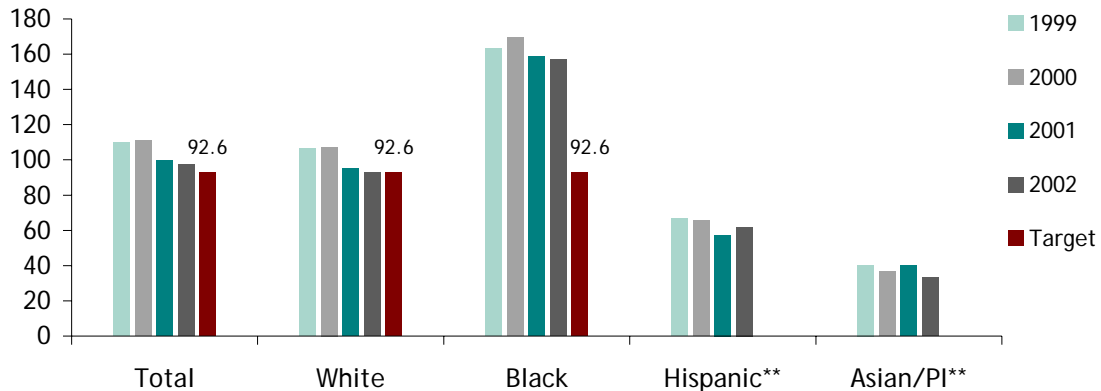
Source: New Jersey Department of Health and Senior Services, Center for Health Statistics

Objective 1b: Reduce the mortality rate from coronary heart disease among persons 45-64 years of age per 100,000 population

Population	Target	Preferred Endpoint
Total	92.6	92.6
White	92.6	92.6
Black	92.6	92.6
Hispanic	*	*
Asian/Pacific Islander	*	*

Recent Data

Mortality rate from coronary heart disease, Ages 45-64 years, New Jersey, 1999-2002



	Total	White	Black	Hispanic**	Asian/PI**
1999	109.9	106.6	163.2	66.7	40.3
2000	110.9	107.4	169.4	65.6	36.5
2001	99.7	95.1	158.9	57.3	40.1
2002	97.1	92.8	156.9	62.0	33.3

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

** The number of Hispanic and Asian/Pacific Islander deaths is known to be understated.

Note: Data for White, Black, and Asian/Pacific Islander include Hispanics and non-Hispanics.

Note: Targets and endpoints differ from original document due to changes to ICD-10.

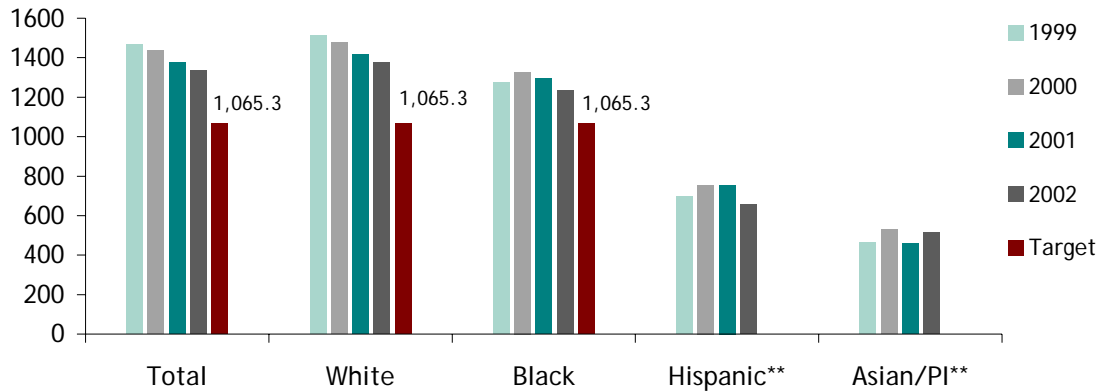
Source: New Jersey Department of Health and Senior Services, Center for Health Statistics

Objective 1c: Reduce the mortality rate from coronary heart disease among persons 65 years of age and over per 100,000 population

Population	Target	Preferred Endpoint
Total	1,065.3	1,065.3
White	1,065.3	1,065.3
Black	1,065.3	1,065.3
Hispanic	*	*
Asian/Pacific Islander	*	*

Recent Data

Mortality rate from coronary heart disease, Ages 65 years and over, New Jersey, 1999-2002



	Total	White	Black	Hispanic**	Asian/PI**
1999	1,467.4	1,514.2	1,276.1	697.6	465.0
2000	1,437.2	1,475.4	1,327.2	754.7	532.1
2001	1,376.0	1,415.7	1,293.9	756.1	460.7
2002	1,334.9	1,375.7	1,233.1	658.6	513.7

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

** The number of Hispanic and Asian/Pacific Islander deaths is known to be understated.

Note: Data for White, Black, and Asian/Pacific Islander include Hispanics and non-Hispanics.

Note: Targets and endpoints differ from original document due to changes to ICD-10.

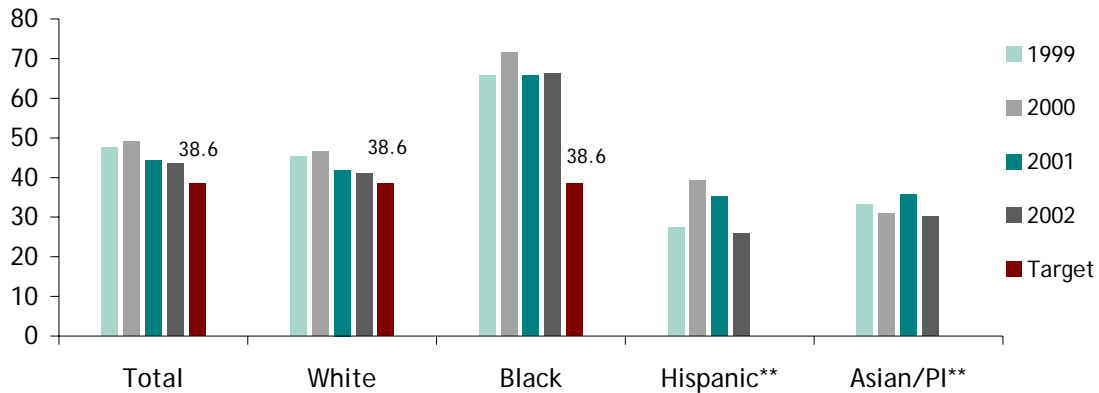
Source: New Jersey Department of Health and Senior Services, Center for Health Statistics

Objective 2a: Reduce the age-adjusted mortality rate from cerebrovascular diseases per 100,000 standard population

Population	Target	Preferred Endpoint
Total	38.6	38.6
White	38.6	38.6
Black	38.6	38.6
Hispanic	*	*
Asian/Pacific Islander	*	*

Recent Data

Age-adjusted mortality rate from cerebrovascular diseases, New Jersey, 1999-2002



	Total	White	Black	Hispanic**	Asian/PI**
1999	47.5	45.4	65.7	27.3	33.2
2000	49.0	46.7	71.5	39.2	30.8
2001	44.2	41.9	65.6	35.2	35.8
2002	43.5	41.1	66.2	25.8	30.3

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

** The number of Hispanic and Asian/Pacific Islander deaths is known to be understated.

Note: Data for White, Black, and Asian/Pacific Islander include Hispanics and non-Hispanics.

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

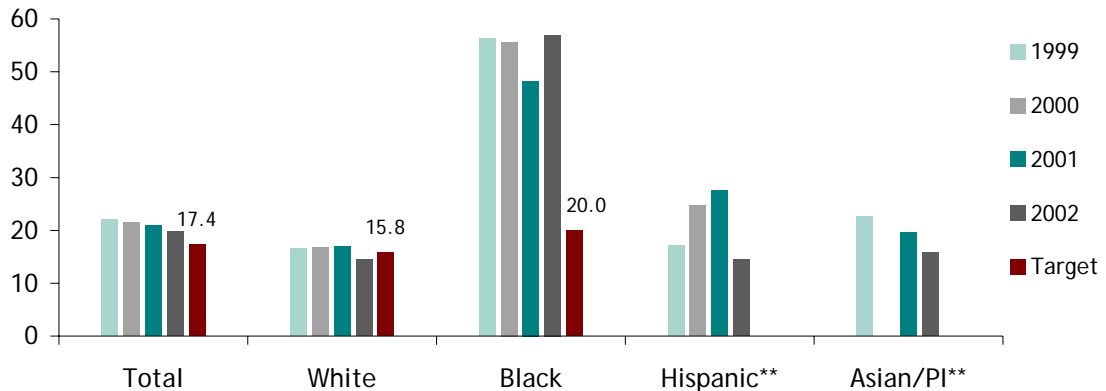
Source: New Jersey Department of Health and Senior Services, Center for Health Statistics

Objective 2b: Reduce the mortality rate from cerebrovascular diseases among persons 45-64 years of age per 100,000 population

Population	Target	Preferred Endpoint
Total	17.4	15.8
White	15.8	15.8
Black	20.0	15.8
Hispanic	*	*
Asian/Pacific Islander	*	*

Recent Data

Mortality rate from cerebrovascular diseases, Ages 45-64 years, New Jersey, 1999-2002



	Total	White	Black	Hispanic**	Asian/PI**
1999	22.1	16.7	56.4	17.1	22.6
2000	21.5	16.8	55.6	24.8	***
2001	20.9	16.9	48.3	27.6	19.6
2002	19.8	14.4	57.0	14.4	15.9

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

** The number of Hispanic and Asian/Pacific Islander deaths is known to be understated.

*** 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 include Hispanics and non-Hispanics.

Note: Targets and endpoints differ from original document due to changes to ICD-10.

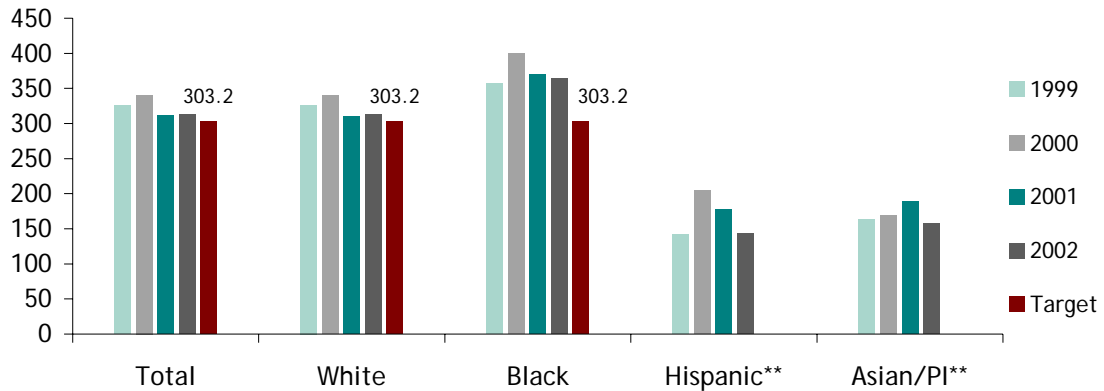
Source: New Jersey Department of Health and Senior Services, Center for Health Statistics

Objective 2c: Reduce the mortality rate from cerebrovascular diseases among persons 65 years of age and over per 100,000 population

Population	Target	Preferred Endpoint
Total	303.2	303.2
White	303.2	303.2
Black	303.2	303.2
Hispanic	*	*
Asian/Pacific Islander	*	*

Recent Data

Mortality rate from cerebrovascular diseases, Ages 65 years and over, New Jersey, 1999-2002



	Total	White	Black	Hispanic**	Asian/PI**
1999	325.0	326.6	356.9	142.4	162.7
2000	340.7	340.2	399.9	204.5	168.8
2001	311.3	309.4	369.8	177.6	188.8
2002	312.8	312.9	364.3	143.3	157.6

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

** The number of Hispanic and Asian/Pacific Islander deaths is known to be understated.

Note: Data for White, Black, and Asian/Pacific Islander include Hispanics and non-Hispanics.

Note: Targets and endpoints differ from original document due to changes to ICD-10.

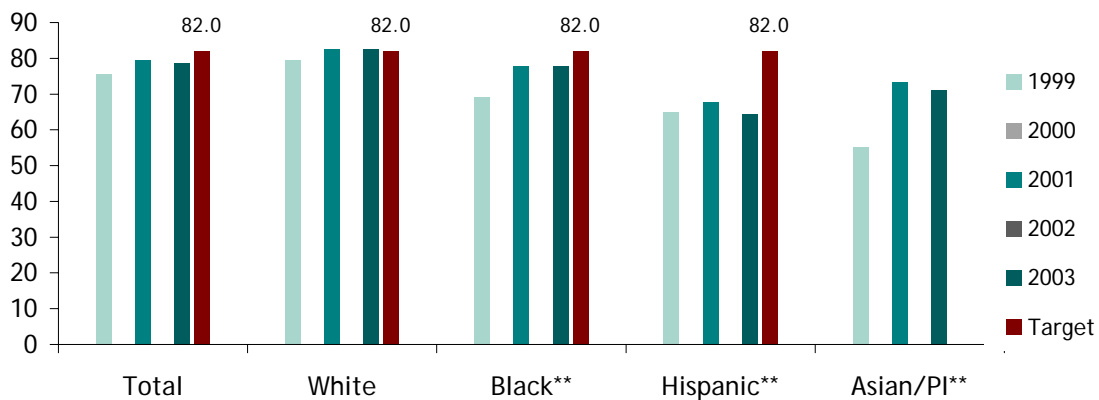
Source: New Jersey Department of Health and Senior Services, Center for Health Statistics

Objective 3: Increase the percentage of persons aged 18 and over who have had their blood cholesterol checked by a health professional within the past five years

Population	Target	Preferred Endpoint
Total	82.0	90.0
White (non-Hispanic)	82.0	90.0
Black (non-Hispanic)	82.0	90.0
Hispanic	82.0	90.0
Asian/Pacific Islander (non-Hispanic)	*	*

Recent Data

Adults who have had their blood cholesterol checked in the past 5 years, New Jersey, 1999-2003



	Total	White	Black**	Hispanic**	Asian/PI**
1999	75.5	79.5	69.1	64.9	55.2
2000	***	***	***	***	***
2001	79.5	82.7	77.8	67.8	73.4
2002	***	***	***	***	***
2003	78.6	82.6	77.9	64.4	71.2

* 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.

*** Question not asked in this data year.

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

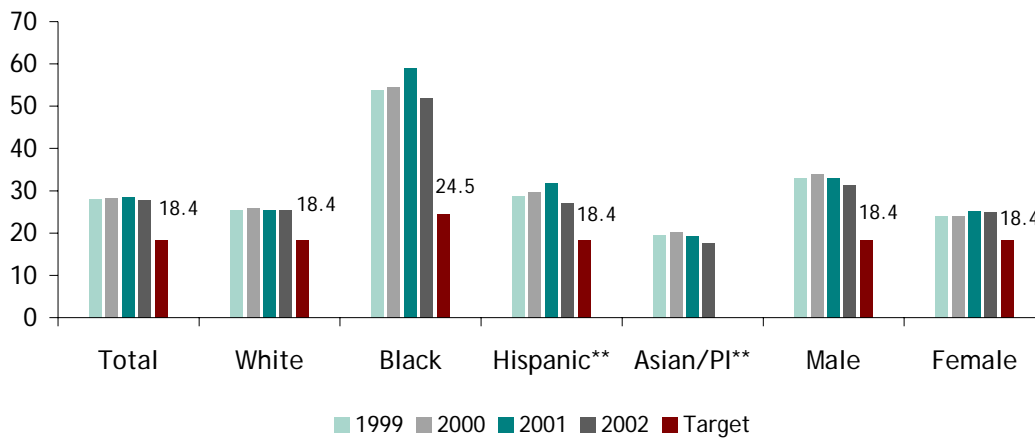
Source: New Jersey Department of Health and Senior Services, Center for Health Statistics, Behavioral Risk Factor Survey

Objective 1: Reduce the age-adjusted mortality rate from diabetes per 100,000 standard population

Population	Target	Preferred Endpoint
Total	18.4	18.4
White	18.4	18.4
Black	24.5	18.4
Hispanic	18.4	18.4
Asian/Pacific Islander	*	*
Male	18.4	18.4
Female	18.4	18.4

Recent Data

Age-adjusted mortality rate from diabetes, New Jersey, 1999-2002



	Total	White	Black	Hispanic**	Asian/PI**	Male	Female
1999	28.0	25.4	53.8	28.7	19.6	33.1	24.1
2000	28.2	25.8	54.6	29.7	20.3	34.0	24.1
2001	28.5	25.4	59.1	31.7	19.4	33.1	25.3
2002	27.8	25.4	52.0	27.1	17.7	31.4	24.9

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

** The number of Hispanic and Asian/Pacific Islander deaths is known to be understated.

Note: Data for White, Black, and Asian/Pacific Islander include Hispanics and non-Hispanics.

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

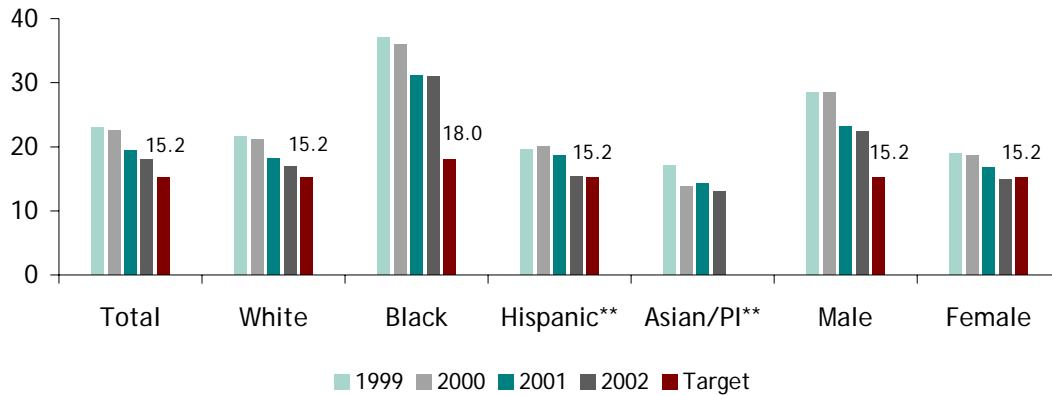
Source: New Jersey Department of Health and Senior Services, Center for Health Statistics

Objective 2: Reduce the age-adjusted mortality rate from cardiovascular disease in people with diabetes per 100,000 standard population

Population	Target	Preferred Endpoint
Total	15.2	15.2
White	15.2	15.2
Black	18.0	15.2
Hispanic	15.2	15.2
Asian/Pacific Islander	*	*
Male	15.2	15.2
Female	15.2	15.2

Recent Data

Age-adjusted mortality rate from cardiovascular disease in people with diabetes, New Jersey, 1999-2002



	Total	White	Black	Hispanic**	Asian/PI**	Male	Female
1999	23.0	21.6	37.0	19.6	17.1	28.5	19.0
2000	22.6	21.2	36.0	20.1	13.8	28.4	18.6
2001	19.5	18.2	31.1	18.6	14.3	23.2	16.8
2002	18.1	16.9	31.0	15.4	13.0	22.3	15.0

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

** The number of Hispanic and Asian/Pacific Islander deaths is known to be understated.

Note: Data for White, Black, and Asian/Pacific Islander include Hispanics and non-Hispanics.

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

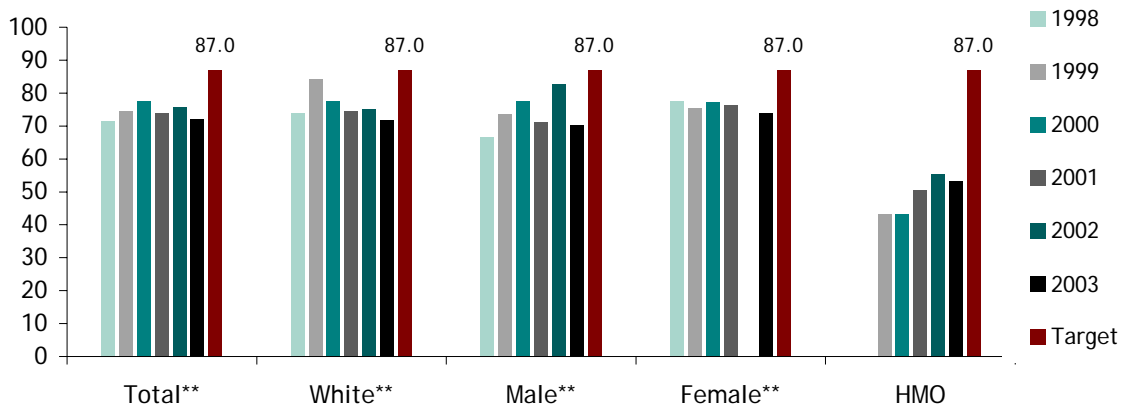
Source: New Jersey Department of Health and Senior Services, Center for Health Statistics

Objective 5: Increase the percentage of persons 18 and over with diagnosed diabetes who have had a dilated eye exam within the past year

Population	Target	Preferred Endpoint
Total	87.0	100.0
White (non-Hispanic)	87.0	100.0
Black (non-Hispanic)	87.0	100.0
Hispanic	87.0	100.0
Asian/Pacific Islander (non-Hispanic)	*	*
Male	87.0	100.0
Female	87.0	100.0
HMO enrollees aged 31+ years	87.0	100.0

Recent Data

Adults with diagnosed diabetes who have had a dilated eye exam in the past year, New Jersey, 1998-2003



	Total**	White**	Black**	Hispanic	Asian/PI	Male**	Female**	HMO
1998	71.6	74.0	***	***	***	66.6	77.5	****
1999	74.6	84.3	***	***	***	73.7	75.4	43.3
2000	77.5	77.6	***	***	***	77.6	77.4	43.3
2001	73.9	74.5	***	***	***	71.3	76.3	50.6
2002	75.7	75.2	***	***	***	82.9	***	55.3
2003	72.1	71.7	78.3	***	***	70.5	73.9	53.3

* 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.

*** Estimate is unreliable. See Appendix C.

**** Data not available for this year.

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

Note: Targets differ from original document due to improvements in data collection method.

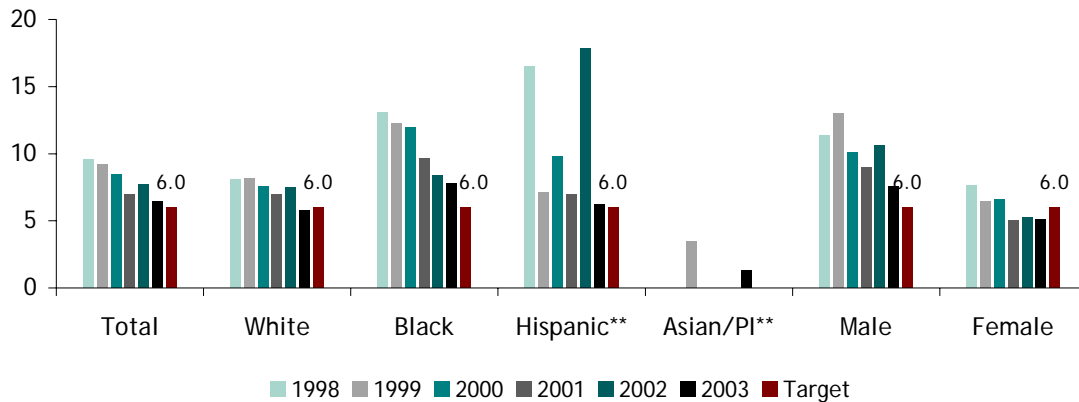
Source: New Jersey Department of Health and Senior Services, Center for Health Statistics, Behavioral Risk Factor Survey and Division of Health Care Quality & Oversight, New Jersey Health Plan Employer Data and Information Set

Objective 6: Reduce the incidence of lower extremity amputations per 1,000 persons with diagnosed diabetes

Population	Target	Preferred Endpoint
Total	6.0	6.0
White (non-Hispanic)	6.0	6.0
Black (non-Hispanic)	6.0	6.0
Hispanic	6.0	6.0
Asian/Pacific Islander (non-Hispanic)	*	*
Male	6.0	6.0
Female	6.0	6.0

Recent Data

Lower extremity amputations among persons with diagnosed diabetes, New Jersey, 1998-2003



	Total	White	Black	Hispanic**	Asian/PI**	Male	Female
1998	9.6	8.1	13.1	16.5	***	11.3	7.6
1999	9.2	8.1	12.2	7.1	3.5	13.0	6.4
2000	8.4	7.5	12.0	9.8	***	10.1	6.6
2001	7.0	6.9	9.6	6.9	***	9.0	5.0
2002	7.7	7.5	8.4	17.9	***	10.6	5.2
2003	6.4	5.8	7.8	6.2	1.3	7.6	5.1

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

** The number of Asian/Pacific Islander and Hispanic cases is known to be understated. Denominator has a relatively large standard error. See Technical Notes.

*** 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.

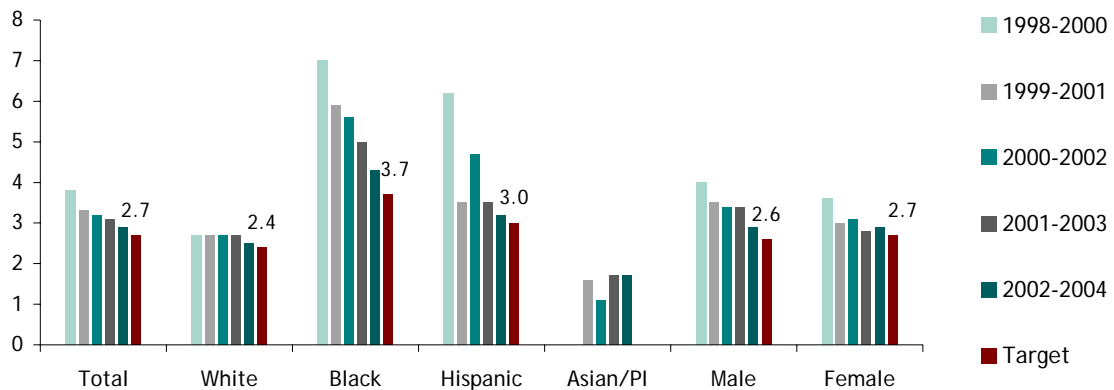
Source: New Jersey Department of Health and Senior Services, Center for Health Statistics

Objective 7: Decrease the incidence of end-stage renal disease due to diabetes per 1,000 persons aged 18 and over with diagnosed diabetes

Population	Target	Preferred Endpoint
Total	2.7	2.4
White (non-Hispanic)	2.4	2.4
Black (non-Hispanic)	3.7	2.4
Hispanic	3.0	2.4
Asian/Pacific Islander (non-Hispanic)	*	*
Male	2.6	2.4
Female	2.7	2.4

Recent Data

End-stage renal disease incidence rate among adults with diagnosed diabetes, New Jersey, 1998-2004



	Total	White	Black	Hispanic	Asian/PI	Male	Female
1998-2000	3.8	2.7	7.0	6.2	**	4.0	3.6
1999-2001	3.3	2.7	5.9	3.5	1.6	3.5	3.0
2000-2002	3.2	2.7	5.6	4.7	1.1	3.4	3.1
2001-2003	3.1	2.7	5.0	3.5	1.7	3.4	2.8
2002-2004	2.9	2.5	4.3	3.2	1.7	2.9	2.9

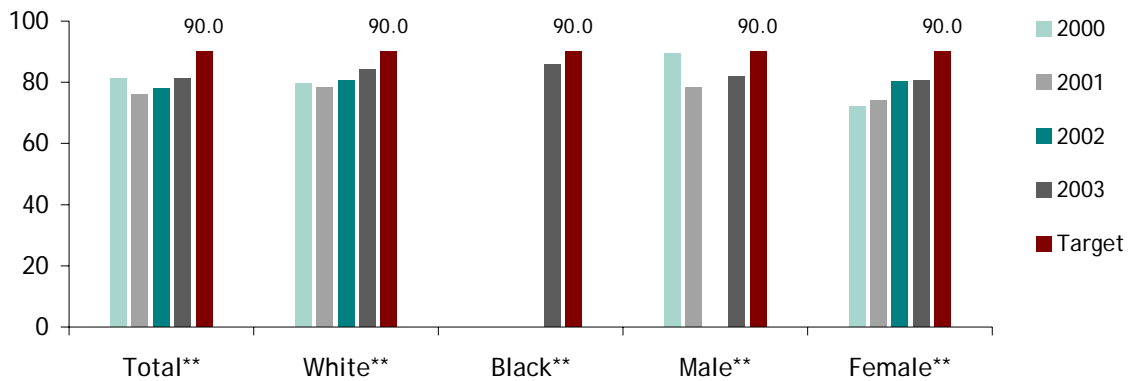
* A target was not set because the baseline data for this subpopulation were statistically unreliable.
 ** Figure does not meet standard of reliability or precision; based on fewer than 20 cases in the numerator.
 Note: Data for White, Black, and Asian/Pacific Islander do not include Hispanics.
 Note: Targets and endpoints differ from original document due to improvements in data collection method.
 Source: New Jersey Department of Health and Senior Services, Diabetes Prevention and Control Program

Objective 8: Increase the percentage of persons 18 and over with diagnosed diabetes who reported having a glycosylated hemoglobin measurement at least once a year

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 Islander (non-Hispanic)	*	*
Male	90.0	90.0
Female	90.0	90.0

Recent Data

Adults with diagnosed diabetes who have had a glycosylated hemoglobin measurement at least once a year, New Jersey, 2000-2003



	Total**	White**	Black**	Hispanic	Asian/PI	Male**	Female**
2000	81.2	79.6	***	***	***	89.4	72.2
2001	76.1	78.4	***	***	***	78.4	74.1
2002	77.8	80.6	***	***	***	***	80.3
2003	81.2	84.1	85.7	***	***	81.9	80.5

* 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.

*** Estimate is unreliable. See Appendix C.

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

Note: Targets and endpoints differ from original document due to improvements in data collection method.

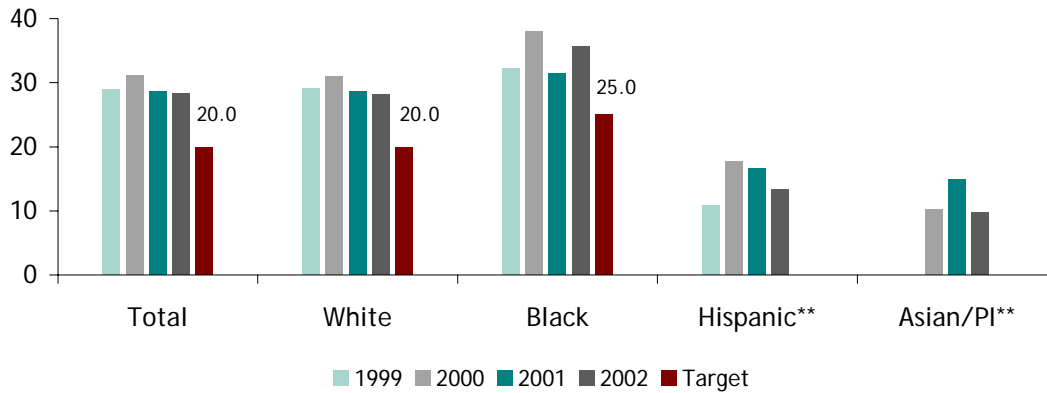
Source: New Jersey Department of Health and Senior Services, Center for Health Statistics, Behavioral Risk Factor Survey

Objective 1a: Reduce the age-adjusted mortality rate from female breast cancer per 100,000 standard female population

Population	Target	Preferred Endpoint
Total	20.0	20.0
White	20.0	20.0
Black	25.0	20.0
Hispanic	*	*
Asian/Pacific Islander	*	*

Recent Data

Age-adjusted mortality rate from female breast cancer, New Jersey, 1999-2002



	Total	White	Black	Hispanic**	Asian/PI**
1999	28.9	29.1	32.2	10.9	***
2000	31.1	30.9	38.0	17.7	10.3
2001	28.7	28.7	31.5	16.7	15.0
2002	28.3	28.1	35.7	13.4	9.7

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

** The number of Hispanic and Asian/Pacific Islander deaths is known to be understated.

*** 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 include Hispanics and non-Hispanics.

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

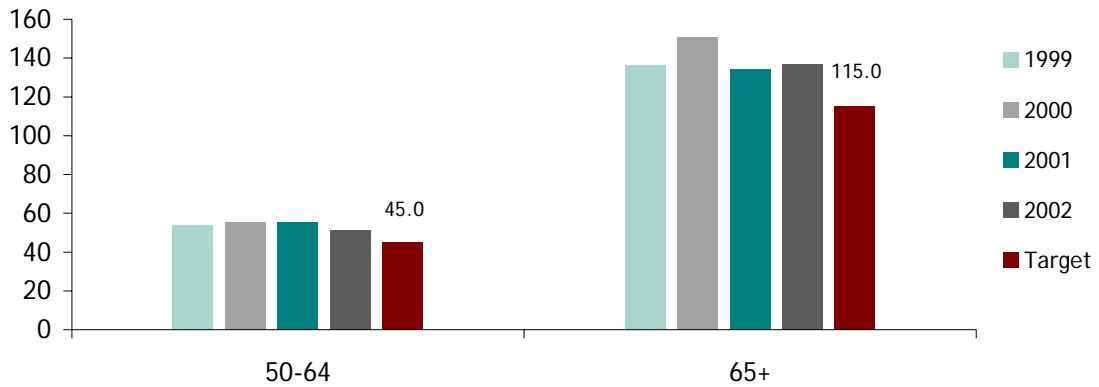
Source: New Jersey Department of Health and Senior Services, Center for Health Statistics

Objective 1b: Reduce the mortality rate from female breast cancer among women 50 years of age and over per 100,000 female population

Population	Target	Preferred Endpoint
Aged 50-64	45.0	20.0
Aged 65+	115.0	100.0

Recent Data

Mortality rate from female breast cancer, Ages 50 and over, New Jersey, 1999-2002



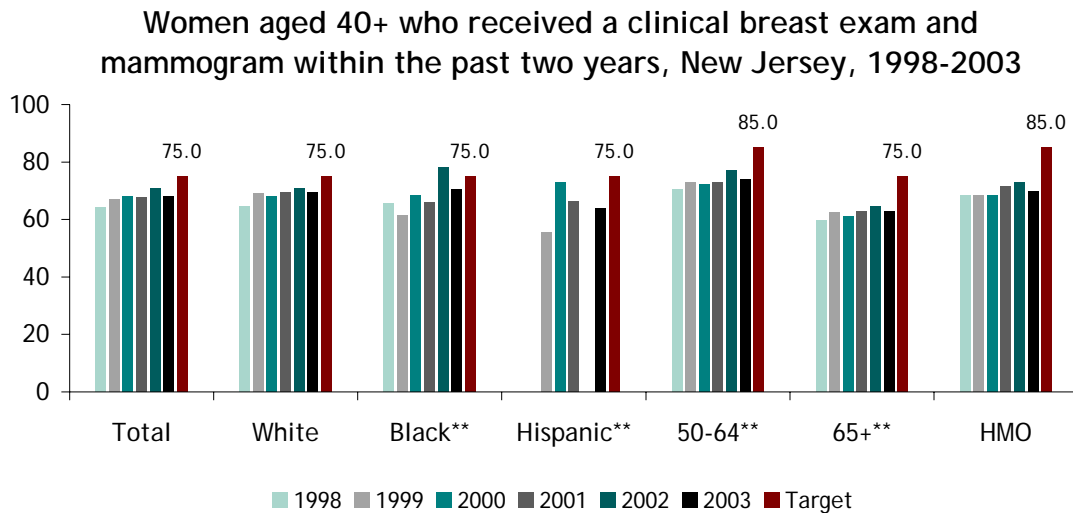
	50-64	65+
1999	53.9	136.5
2000	55.5	151.0
2001	55.2	134.4
2002	51.4	136.9

Note: Targets and endpoints differ from original document due to the change to ICD-10.
 Source: New Jersey Department of Health and Senior Services, Center for Health Statistics

Objective 2: Increase the percentage of females aged 40 and over who received a clinical breast examination and a mammogram within the past two years

Population	Target	Preferred Endpoint
Total	75.0	85.0
White (non-Hispanic)	75.0	85.0
Black (non-Hispanic)	75.0	85.0
Hispanic	75.0	85.0
Asian/Pacific Islander (non-Hispanic)	*	*
Females 50-64	85.0	90.0
Females 65+	75.0	85.0
HMO enrolled females 52-69	85.0	90.0

Recent Data



	Total	White	Black**	Hispanic**	Asian/PI**	50-64**	65+**	HMO
1998	64.2	64.5	65.6	***	***	70.5	59.8	68.3
1999	67.0	69.0	61.6	55.4	***	72.9	62.4	68.3
2000	68.0	67.9	68.5	72.9	***	72.3	61.0	68.3
2001	67.8	69.6	65.9	66.2	***	73.1	62.7	71.4
2002	70.7	70.8	78.2	***	***	76.9	64.6	73.1
2003	67.9	69.3	70.5	63.9	43.2	74.1	62.8	69.9

* 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.

*** Estimate is unreliable. See Appendix C.

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

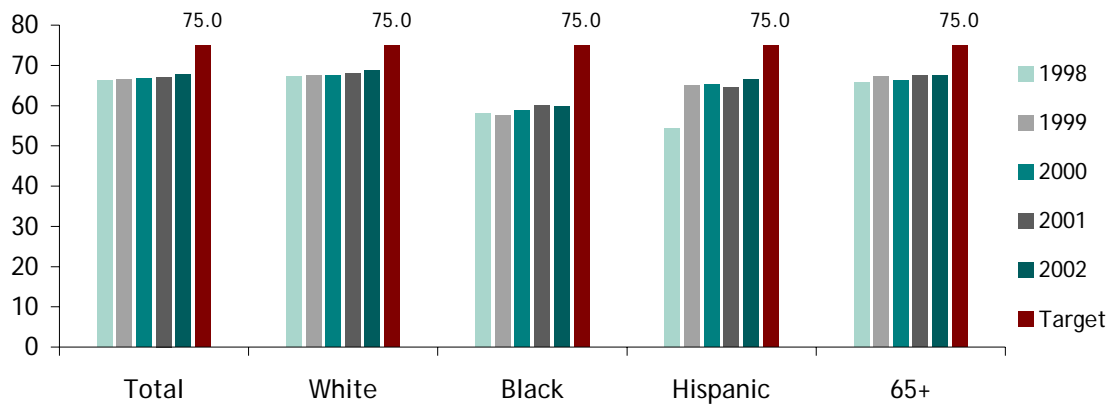
Source: New Jersey Department of Health and Senior Services, Center for Health Statistics, New Jersey Behavioral Risk Factor Survey and Division of Health Care Quality & Oversight, New Jersey Health Plan Employer Data and Information Set

Objective 3: Increase the percentage of female breast cancers diagnosed in early (in situ/local) stage of disease

Population	Target	Preferred Endpoint
Total	75.0	85.0
White	75.0	85.0
Black	75.0	85.0
Hispanic	75.0	85.0
Asian/Pacific Islander	*	*
65+	75.0	85.0

Recent Data

Female breast cancers diagnosed in early stage, New Jersey, 1998-2002



	Total	White	Black	Hispanic	Asian/PI	65+
1998	66.3	67.2	58.0	54.3	**	65.8
1999	66.4	67.5	57.5	65.0	**	67.3
2000	66.7	67.6	58.7	65.2	**	66.3
2001	67.1	68.0	60.0	64.5	**	67.4
2002	67.7	68.8	59.8	66.4	**	67.6

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

** The number of Asian/Pacific Islander cases is known to be understated.

Note: Data for White, Black, and Asian/Pacific Islander include Hispanics and non-Hispanics.

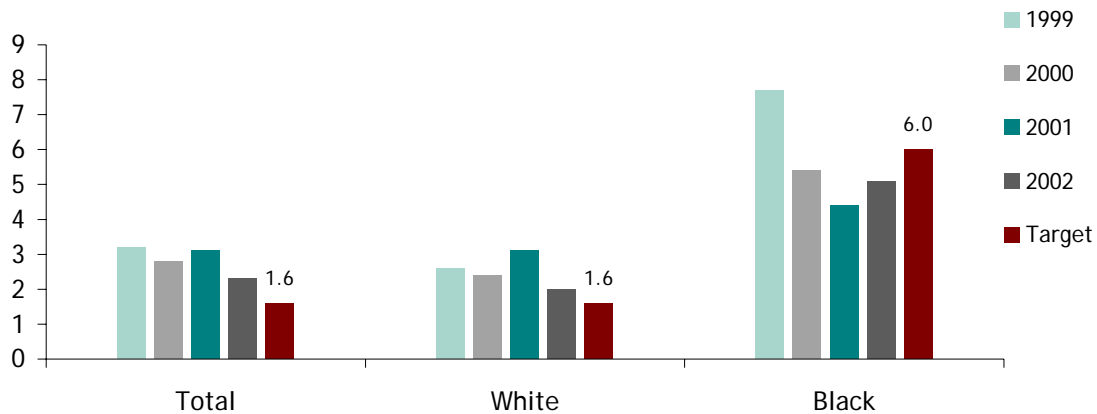
Source: New Jersey Department of Health and Senior Services, Cancer Epidemiology Services

Objective 4a: Reduce the age-adjusted mortality rate from cervical cancer per 100,000 standard female population

Population	Target	Preferred Endpoint
Total	1.6	0.8
White	1.6	0.8
Black	6.0	0.8
Hispanic	*	*
Asian/Pacific Islander	*	*

Recent Data

Age-adjusted mortality rate from cervical cancer, New Jersey, 1999-2002



	Total	White	Black	Hispanic**	Asian/PI**
1999	3.2	2.6	7.7	***	***
2000	2.8	2.4	5.4	***	***
2001	3.1	3.1	4.4	***	***
2002	2.3	2.0	5.1	***	***

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

** The number of Hispanic and Asian/Pacific Islander deaths is known to be understated.

*** 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 include Hispanics and non-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 4b: Reduce the mortality rate from cervical cancer among women 65 years of age and over per 100,000 female population

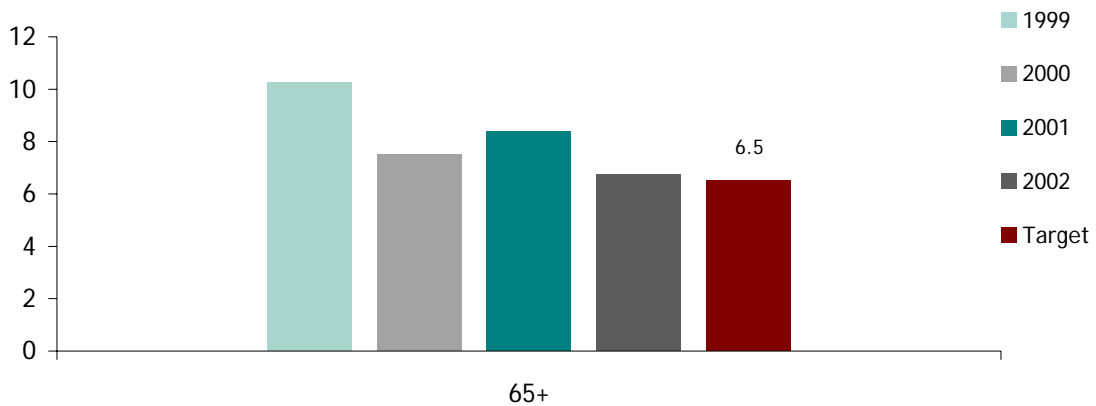
Population
Aged 65+

Target
6.5

Preferred Endpoint
0.8

Recent Data

Mortality rate from cervical cancer, Ages 65 and over, New Jersey, 1999-2002



	65+
1999	10.2
2000	7.5
2001	8.4
2002	6.7

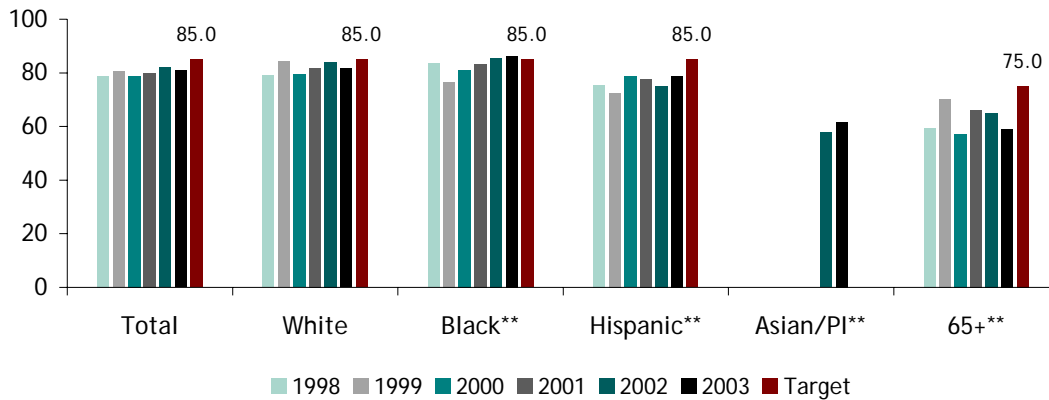
Note: Targets and endpoints differ from original document due to change to ICD-10.
Source: New Jersey Department of Health and Senior Services, Center for Health Statistics

Objective 5: Increase the percentage of women aged 18 and over with intact cervix who had a Pap test within the past two years

Population	Target	Preferred Endpoint
Total	85.0	90.0
White (non-Hispanic)	85.0	90.0
Black (non-Hispanic)	85.0	90.0
Hispanic	85.0	90.0
Asian/Pacific Islander (non-Hispanic)	*	*
Females 65+	75.0	85.0

Recent Data

Women with intact cervix who had a Pap test within the past two years, New Jersey, 1998-2003



	Total	White	Black**	Hispanic**	Asian/PI**	65+**
1998	78.7	79.0	83.5	75.5	***	59.6
1999	80.6	84.2	76.5	72.6	***	70.2
2000	78.8	79.3	81.2	78.6	***	57.2
2001	79.8	81.8	83.2	77.7	***	66.2
2002	82.0	84.0	85.6	75.2	57.8	65.0
2003	80.9	81.6	86.2	78.9	61.6	59.2

* 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.

*** Estimate is unreliable. See Appendix C.

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

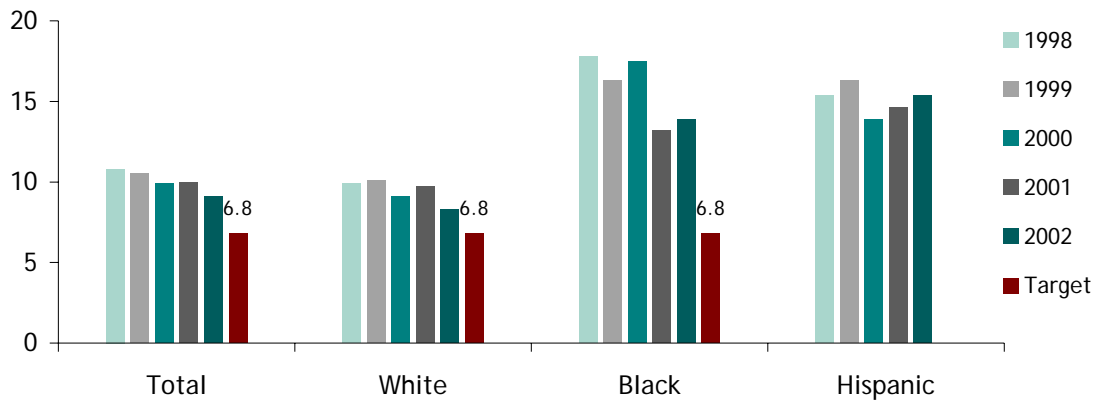
Source: New Jersey Department of Health and Senior Services, Center for Health Statistics, New Jersey Behavioral Risk Factor Survey Healthy New Jersey 2010: Update - 2005

Objective 6: Reduce the age-adjusted incidence rate of invasive cervical cancer in females per 100,000 standard population

Population	Target	Preferred Endpoint
Total	6.8	2.7
White	6.8	2.7
Black	6.8	2.7
Hispanic	*	*
Asian/Pacific Islander	*	*

Recent Data

Age-adjusted incidence rate of cervical cancer, New Jersey, 1998-2002



	Total	White	Black	Hispanic	Asian/PI
1998	10.8	9.9	17.8	15.4	**
1999	10.5	10.1	16.3	16.3	**
2000	9.9	9.1	17.5	13.9	**
2001	10.0	9.7	13.2	14.6	**
2002	9.1	8.3	13.9	15.4	**

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

** The number of Asian/Pacific Islander cases is known to be understated.

Note: Data for White, Black, and Asian/Pacific Islander include Hispanics and non-Hispanics.

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

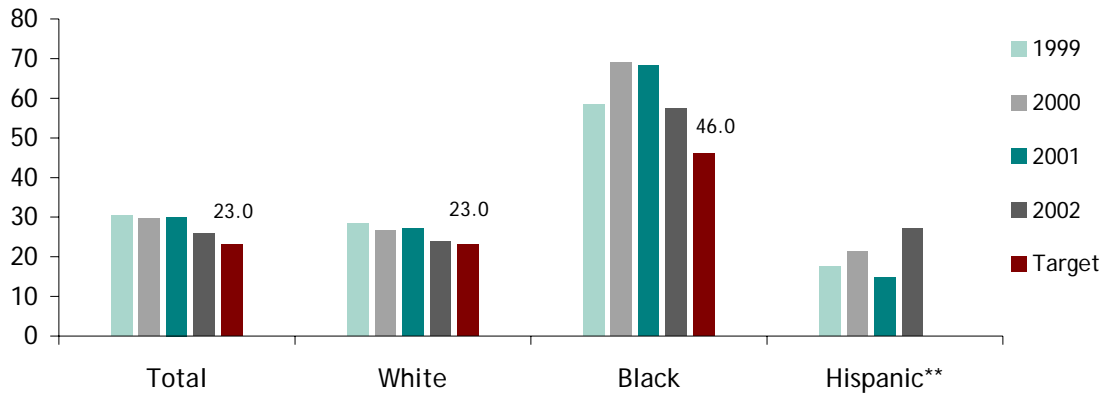
Source: New Jersey Department of Health and Senior Services, Cancer Epidemiology Services

Objective 7: Reduce the age-adjusted mortality rate from prostate cancer per 100,000 standard male population

Population	Target	Preferred Endpoint
Total	23.0	14.0
White	23.0	13.0
Black	46.0	25.0
Hispanic	*	*
Asian/Pacific Islander	*	*

Recent Data

Age-adjusted mortality rate from prostate cancer, New Jersey, 1999-2002



	Total	White	Black	Hispanic**	Asian/PI**
1999	30.4	28.4	58.4	17.5	***
2000	29.6	26.7	69.1	21.4	***
2001	30.0	27.1	68.3	14.8	***
2002	25.9	23.8	57.5	27.1	***

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

** The number of Hispanic and Asian/Pacific Islander deaths is known to be understated.

*** 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 include Hispanics and non-Hispanics.

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

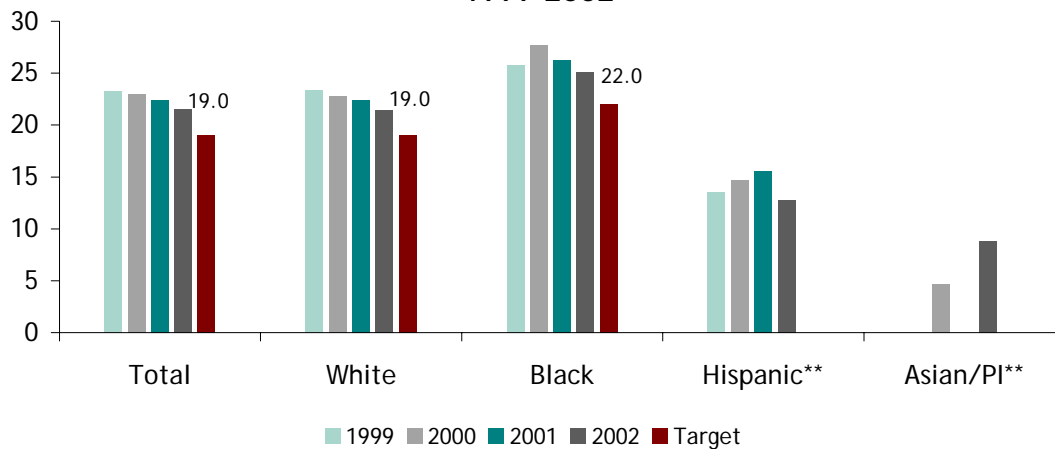
Source: New Jersey Department of Health and Senior Services, Center for Health Statistics

Objective 8a: Reduce the age-adjusted mortality rate from colorectal cancer per 100,000 standard population

Population	Target	Preferred Endpoint
Total	19.0	13.0
White	19.0	13.0
Black	22.0	13.0
Hispanic	*	*
Asian/Pacific Islander	*	*

Recent Data

Age-adjusted mortality rate from colorectal cancer, New Jersey, 1999-2002



	Total	White	Black	Hispanic**	Asian/PI**
1999	23.3	23.4	25.8	13.5	***
2000	23.0	22.8	27.7	14.7	4.7
2001	22.4	22.4	26.3	15.6	***
2002	21.5	21.4	25.1	12.8	8.8

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

** The number of Hispanic and Asian/Pacific Islander deaths is known to be understated.

*** 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 include Hispanics and non-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 8b: Reduce the mortality rate from colorectal cancer among persons 65 years of age and over per 100,000 population

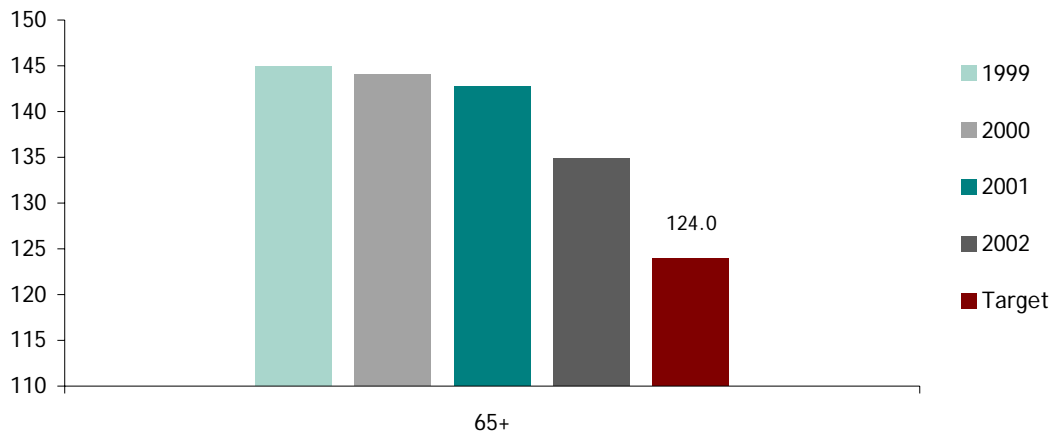
Population
Aged 65+

Target
124.0

Preferred Endpoint
81.0

Recent Data

Mortality rate from colorectal cancer, Ages 65 and over, New Jersey, 1999-2002



	65+
1999	145.0
2000	144.0
2001	142.7
2002	134.9

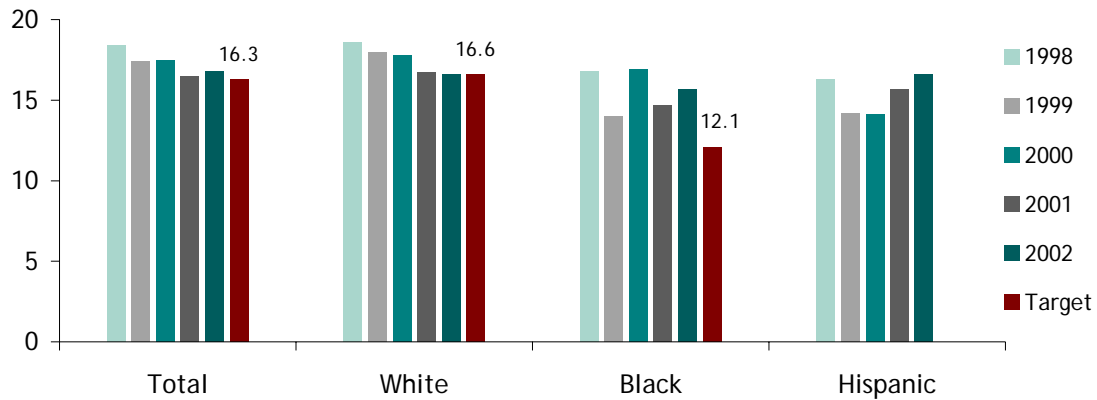
Note: Targets and endpoints differ from original document due to change to ICD-10.
Source: New Jersey Department of Health and Senior Services, Center for Health Statistics

Objective 9: Reduce the age-adjusted incidence rate of cancer of the rectum and rectosigmoid per 100,000 standard population

Population	Target	Preferred Endpoint
Total	16.3	10.5
White	16.6	10.5
Black	12.1	10.5
Hispanic	*	*
Asian/Pacific Islander	*	*

Recent Data

Age-adjusted incidence rate of cancer of the rectum and rectosigmoid, New Jersey, 1998-2002



	Total	White	Black	Hispanic	Asian/PI
1998	18.4	18.6	16.8	16.3	**
1999	17.4	18.0	14.0	14.2	**
2000	17.5	17.8	16.9	14.1	**
2001	16.5	16.7	14.7	15.7	**
2002	16.8	16.6	15.7	16.6	**

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

** The number of Asian/Pacific Islander cases is known to be understated.

Note: Data for White, Black, and Asian/Pacific Islander include Hispanics and non-Hispanics.

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

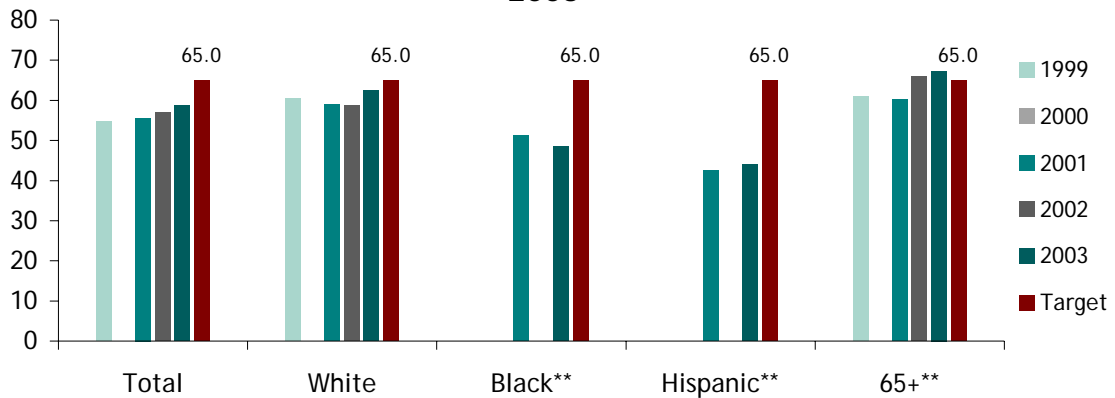
Source: New Jersey Department of Health and Senior Services, Cancer Epidemiology Services

Objective 10: Increase the percentage of people aged 50 and over who have received a fecal occult blood test within the past year and/or have ever undergone sigmoidoscopy

Population	Target	Preferred Endpoint
Total	65.0	75.0
White (non-Hispanic)	65.0	75.0
Black (non-Hispanic)	65.0	75.0
Hispanic	65.0	75.0
Asian/Pacific Islander (non-Hispanic)	*	*
Total 65+	65.0	75.0

Recent Data

Adults aged 50+ who have had a fecal occult blood test within the past year and/or ever had sigmoidoscopy, New Jersey, 1999-2003



	Total	White	Black**	Hispanic**	Asian/PI	65+**
1999	54.8	60.4	***	***	***	61.0
2000	****	****	****	****	****	****
2001	55.6	59.0	51.2	42.4	***	60.2
2002	57.0	58.7	***	***	***	65.9
2003	58.8	62.5	48.6	44.0	***	67.3

* 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.

*** Estimate is unreliable. See Appendix C.

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

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

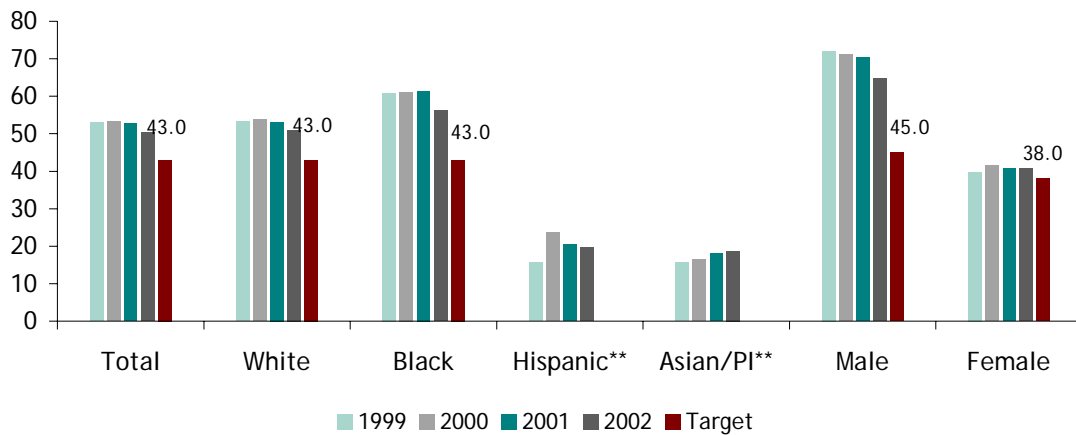
Note: Data for White, Black, and Asian/Pacific Islander do not include Hispanics.

Objective 11a: Reduce the age-adjusted mortality rate from lung cancer per 100,000 standard population

Population	Target	Preferred Endpoint
Total	43.0	38.0
White	43.0	38.0
Black	43.0	38.0
Hispanic	*	*
Asian/Pacific Islander	*	*
Male	45.0	38.0
Female	38.0	38.0

Recent Data

Age-adjusted mortality rate from lung cancer, New Jersey, 1999-2002



	Total	White	Black	Hispanic**	Asian/PI**	Male	Female
1999	52.9	53.3	60.9	15.6	15.7	72.1	39.8
2000	53.4	53.8	61.1	23.7	16.5	71.1	41.6
2001	52.7	53.1	61.4	20.5	18.1	70.4	40.7
2002	50.4	51.0	56.2	19.6	18.7	64.7	40.8

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

** The number of Hispanic and Asian/Pacific Islander deaths is known to be understated.

Note: Data for White, Black, and Asian/Pacific Islander include Hispanics and non-Hispanics.

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

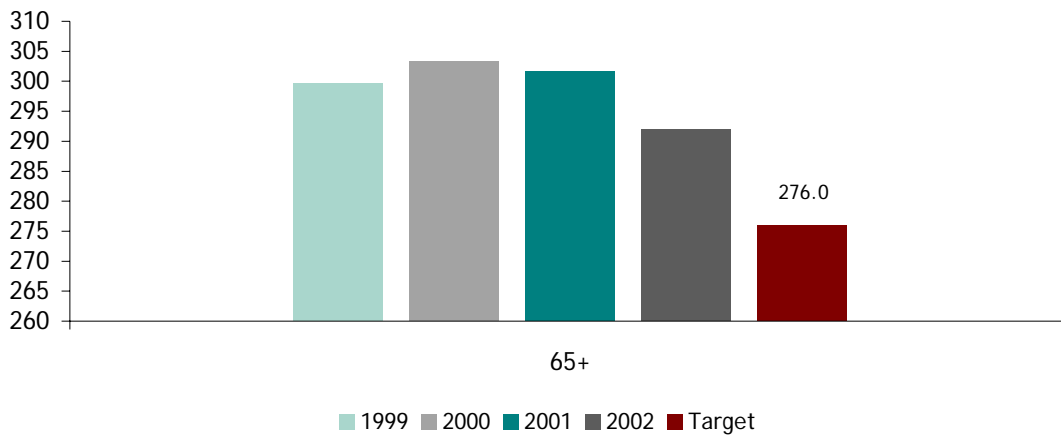
Source: New Jersey Department of Health and Senior Services, Center for Health Statistics

Objective 11b: Reduce the mortality rate from lung cancer among persons 65 years of age and over per 100,000 population

Population Aged 65+	Target 276.0	Preferred Endpoint 256.0
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Recent Data

Mortality rate from lung cancer, Ages 65 and over, New Jersey, 1999-2002



	65+
1999	299.7
2000	303.3
2001	301.6
2002	292.0

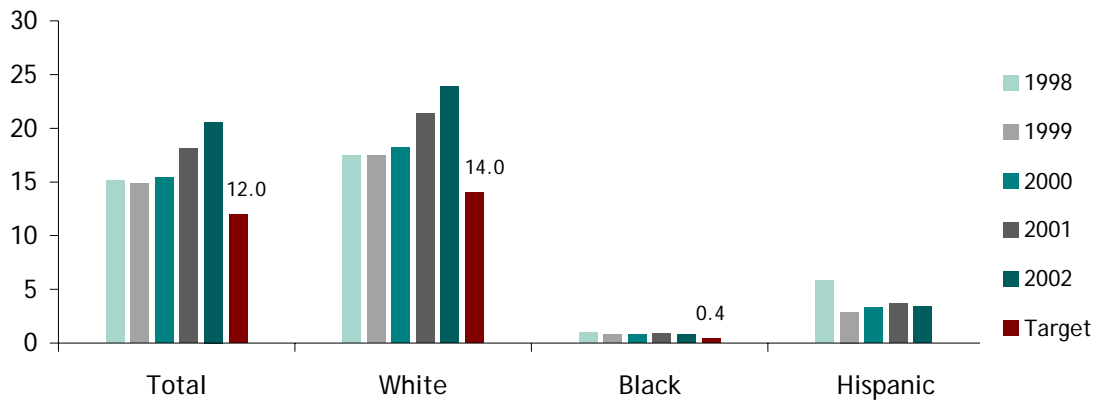
Note: Targets and endpoints differ from original document due to change to ICD-10.
 Source: New Jersey Department of Health and Senior Services, Center for Health Statistics

Objective 12: Reduce the age-adjusted incidence rate of invasive melanoma per 100,000 standard population

Population	Target	Preferred Endpoint
Total	12.0	10.0
White	14.0	12.0
Black	0.4	0.3
Hispanic	*	*
Asian/Pacific Islander	*	*

Recent Data

Age-adjusted incidence rate of invasive melanoma, New Jersey, 1998-2002



	Total	White	Black	Hispanic	Asian/PI
1998	15.1	17.5	1.0	5.8	**
1999	14.9	17.5	0.8	2.9	**
2000	15.4	18.2	0.8	3.3	**
2001	18.1	21.4	0.9	3.7	**
2002	20.6	23.9	0.8	3.4	**

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

** The number of Asian/Pacific Islander cases is known to be understated.

Note: Data for White, Black, and Asian/Pacific Islander include Hispanics and non-Hispanics.

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

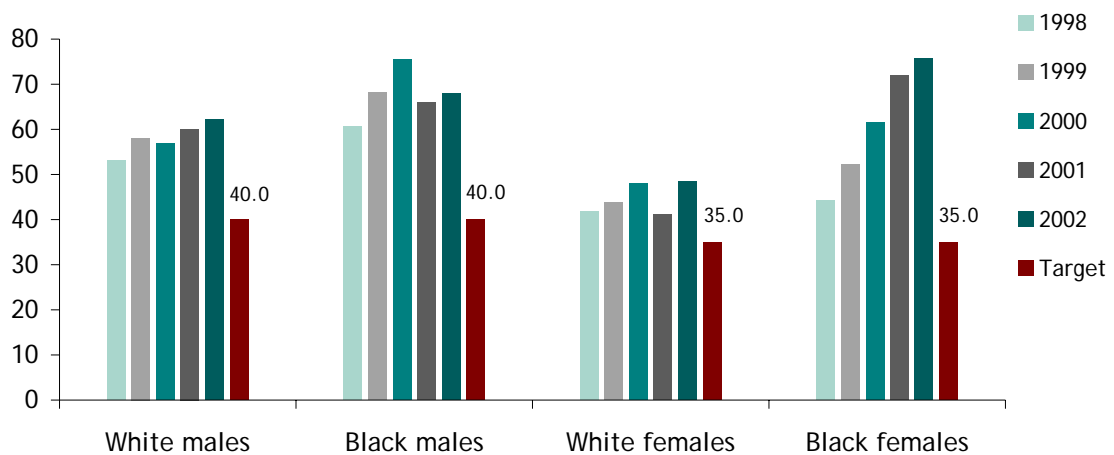
Source: New Jersey Department of Health and Senior Services, Cancer Epidemiology Services

Objective 13: Reduce the percentage of oral cancers diagnosed in the late (regional and distant) stages of disease

Population	Target	Preferred Endpoint
White males	40.0	20.0
Black males	40.0	20.0
White females	35.0	15.0
Black females	35.0	15.0

Recent Data

Oral cancers diagnosed in late stages, New Jersey, 1998-2002



	White males	Black males	White females	Black females
1998	53.1	60.6	41.7	44.2
1999	58.1	68.1	43.8	52.3
2000	56.8	75.5	48.0	61.5
2001	60.1	65.9	41.1	72.0
2002	62.2	67.9	48.4	75.7

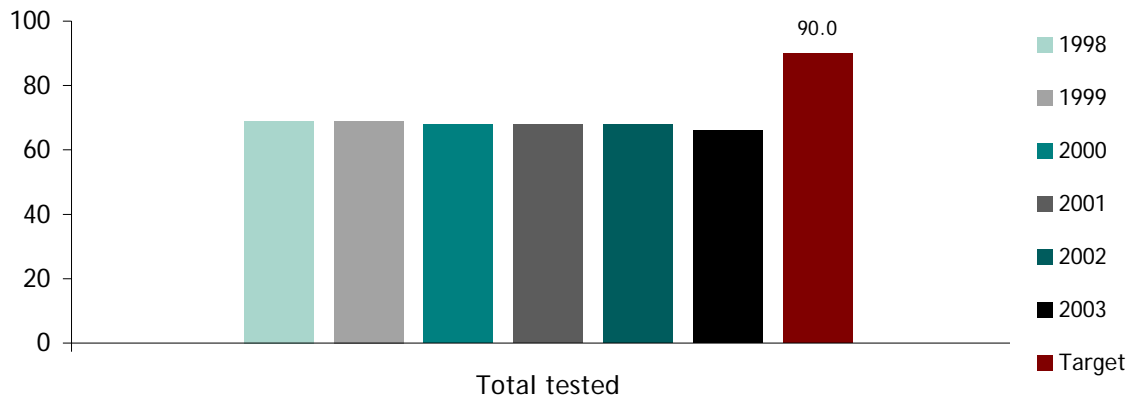
Source: New Jersey Department of Health and Senior Services, Cancer Epidemiology Services

Objective 1: Increase the percentage of persons tested for HIV at publicly funded sites who receive their test result

Population	Target	Preferred Endpoint
Total tested	90.0	90.0

Recent Data

Persons tested for HIV at publicly funded sites who receive their test result, New Jersey, 1998-2003



Total tested	
1998	69.0
1999	69.0
2000	68.0
2001	68.0
2002	68.0
2003	66.0

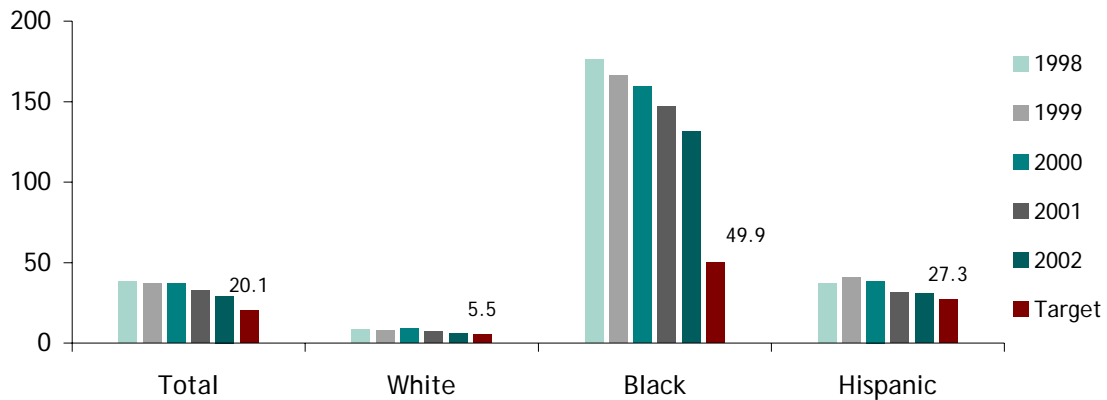
Source: New Jersey Department of Health and Senior Services, Division of HIV/AIDS Services

Objective 2: Reduce the incidence of HIV disease among females aged 15-44 years per 100,000 population

Population	Target	Preferred Endpoint
Total	20.1	5.0
White (non-Hispanic)	5.5	5.0
Black (non-Hispanic)	49.9	5.0
Hispanic	27.3	5.0
Asian/Pacific Islander (non-Hispanic)	*	*

Recent Data

Incidence of HIV disease among females aged 15-44 years, New Jersey, 1998-2002



	Total	White	Black	Hispanic	Asian/PI
1998	38.1	8.3	176.3	36.8	**
1999	36.8	7.7	166.1	40.8	**
2000	37.1	8.9	159.3	38.5	**
2001	32.8	7.4	146.7	31.2	**
2002	29.3	5.9	131.4	30.8	**

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

** Not available.

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

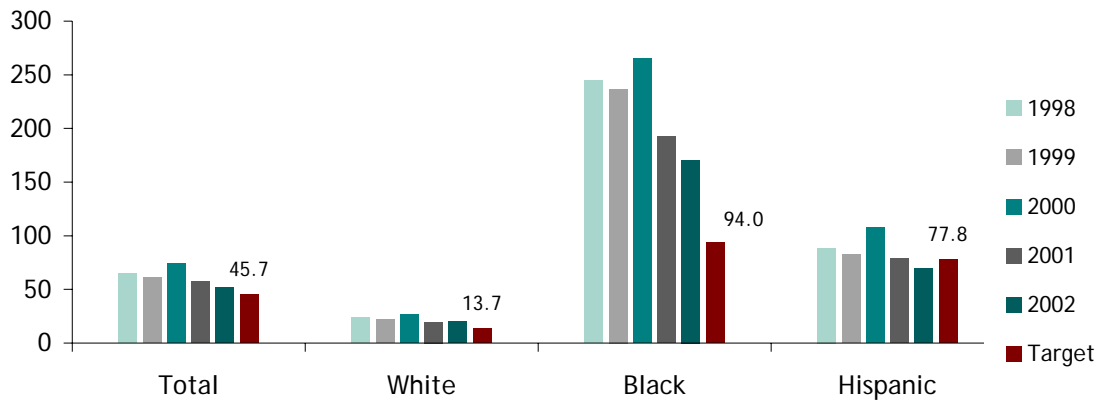
Source: New Jersey Department of Health and Senior Services, Division of HIV/AIDS Services

Objective 3: Reduce the incidence of HIV disease among males aged 15-44 years per 100,000 population

Population	Target	Preferred Endpoint
Total	45.7	10.0
White (non-Hispanic)	13.7	10.0
Black (non-Hispanic)	94.0	10.0
Hispanic	77.8	10.0
Asian/Pacific Islander (non-Hispanic)	*	*

Recent Data

Incidence of HIV disease among males aged 15-44 years, New Jersey, 1998-2002



	Total	White	Black	Hispanic	Asian/PI
1998	64.6	23.6	244.4	88.5	**
1999	61.4	21.8	236.8	82.6	**
2000	74.5	26.9	264.7	107.6	**
2001	57.4	19.8	192.3	78.9	**
2002	52.1	20.3	170.5	69.7	**

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

** Not available.

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

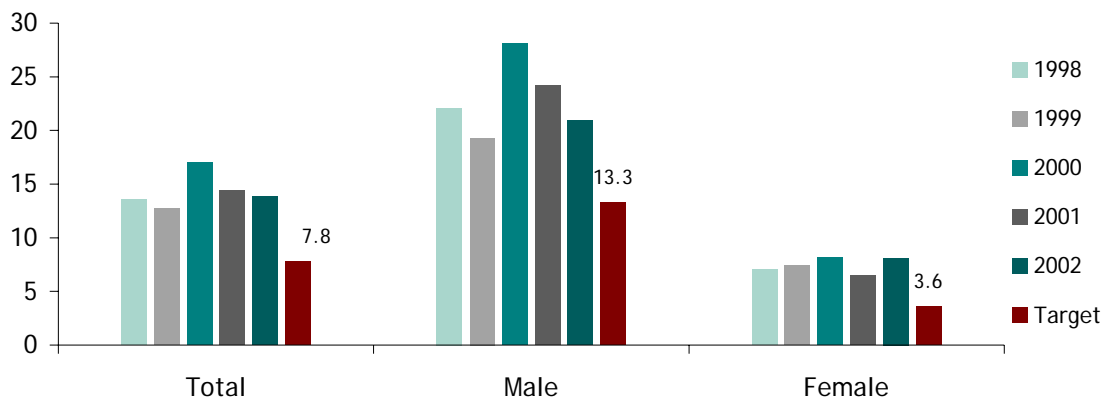
Source: New Jersey Department of Health and Senior Services, Division of HIV/AIDS Services

Objective 4: Reduce the rate per 100,000 population of newly diagnosed HIV infections among persons at least 50 years of age

Population	Target	Preferred Endpoint
Total	7.8	3.0
Males	13.3	3.0
Females	3.6	3.0

Recent Data

Newly diagnosed HIV infections among persons aged 50 years and over, New Jersey, 1998-2002



	Total	Male	Female
1998	13.6	22.1	7.0
1999	12.7	19.3	7.4
2000	17.0	28.1	8.2
2001	14.4	24.2	6.5
2002	13.8	20.9	8.1

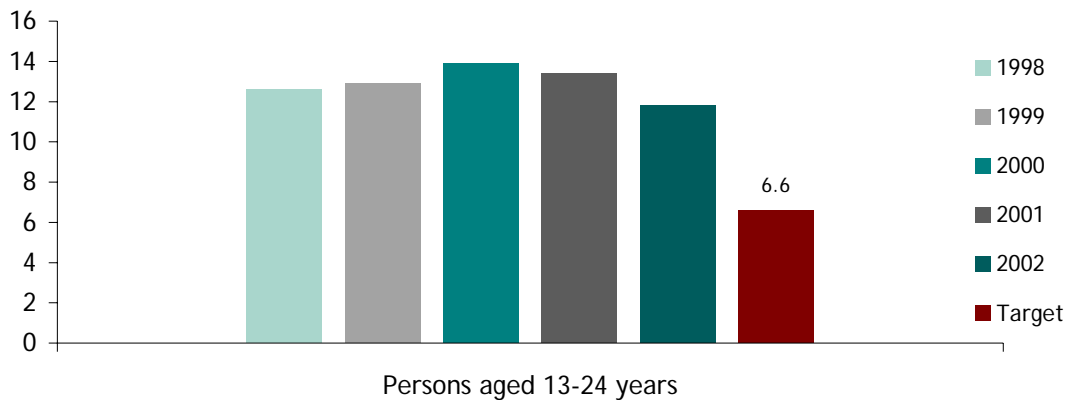
Source: New Jersey Department of Health and Senior Services, Division of HIV/AIDS Services

Objective 5: Reduce the incidence of HIV disease among adolescents/young adults aged 13-24 years per 100,000 population

Population	Target	Preferred Endpoint
Total aged 13-24 years	6.6	6.6

Recent Data

Incidence of HIV disease among adolescents/young adults aged 13-24 years, New Jersey, 1998-2002



Persons aged 13-24 years

1998	12.6
1999	12.9
2000	13.9
2001	13.4
2002	11.8

Source: New Jersey Department of Health and Senior Services, Division of HIV/AIDS Services

Objective 6: Reduce the percentage of mothers of newborns who have HIV-positive readings

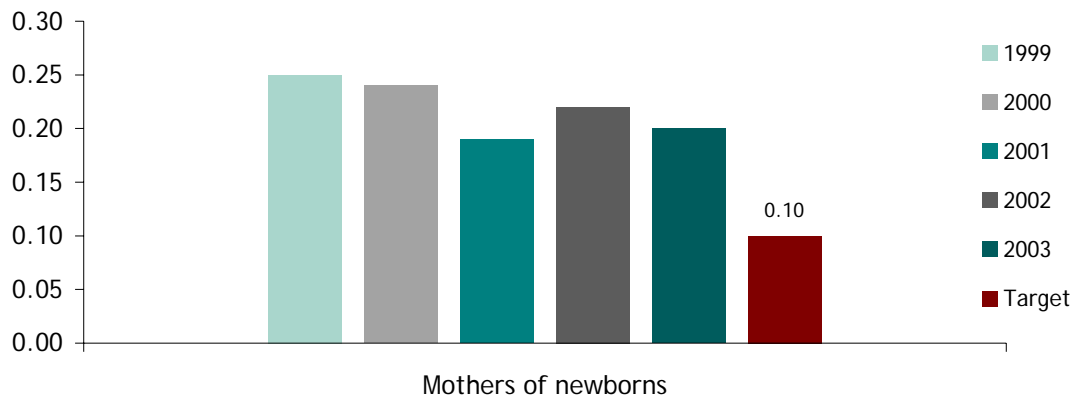
Population
Mothers of newborns

Target
0.10

Preferred Endpoint
0.10

Recent Data

HIV-positive readings in mothers of newborns, New Jersey, 1999-2003



Mothers of newborns	
1999	0.25
2000	0.24
2001	0.19
2002	0.22
2003	0.20

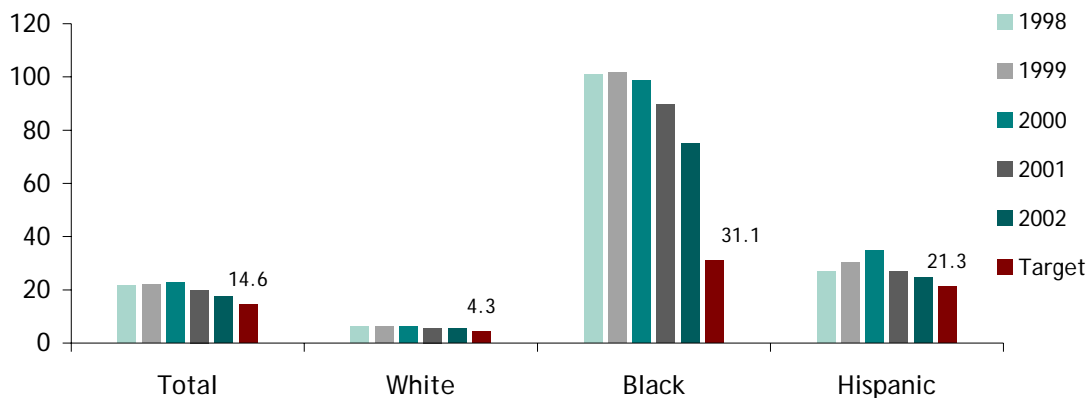
Source: New Jersey Department of Health and Senior Services, Division of HIV/AIDS Services

Objective 7: Reduce the incidence of AIDS per 100,000 population

Population	Target	Preferred Endpoint
Total	14.6	3.0
White (non-Hispanic)	4.3	3.0
Black (non-Hispanic)	31.1	3.0
Hispanic	21.3	3.0
Asian/Pacific Islander (non-Hispanic)	*	*

Recent Data

Incidence of AIDS, New Jersey, 1998-2002



	Total	White	Black	Hispanic	Asian/PI
1998	21.5	6.4	100.8	27.1	**
1999	22.0	6.1	101.7	30.3	**
2000	22.6	6.4	98.7	34.8	**
2001	19.9	5.6	89.6	26.9	**
2002	17.5	5.4	75.2	24.7	**

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

** Not available.

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

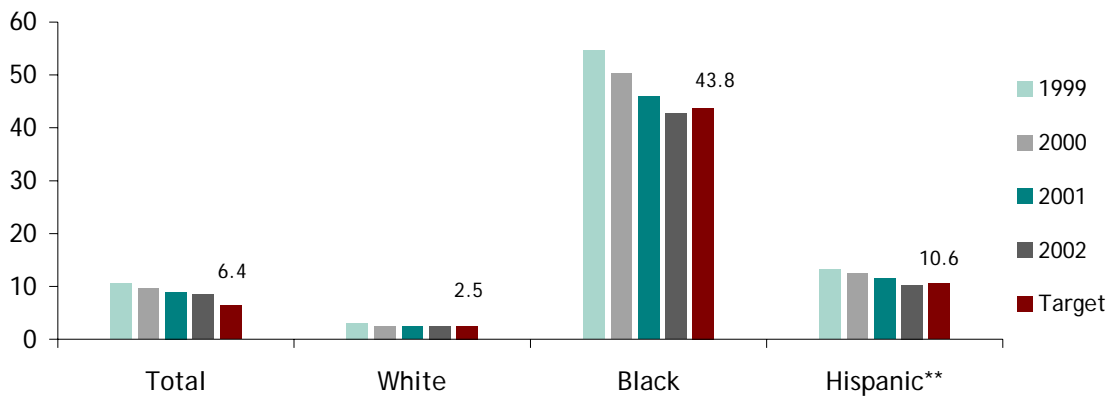
Source: New Jersey Department of Health and Senior Services, Division of HIV/AIDS Services

Objective 8a: Reduce the age-adjusted mortality rate from HIV disease per 100,000 population

Population	Target	Preferred Endpoint
Total	6.4	2.3
White (non-Hispanic)	2.5	2.3
Black (non-Hispanic)	43.8	2.3
Hispanic	10.6	2.3
Asian/Pacific Islander (non-Hispanic)	*	*

Recent Data

Age-adjusted mortality rate from HIV disease, New Jersey, 1999-2002



	Total	White	Black	Hispanic**	Asian/PI**
1999	10.6	3.1	54.7	13.2	***
2000	9.6	2.5	50.3	12.4	***
2001	8.9	2.4	45.9	11.5	***
2002	8.5	2.5	42.7	10.3	***

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

** The number of Hispanic and Asian/Pacific Islander deaths is known to be understated.

*** 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.

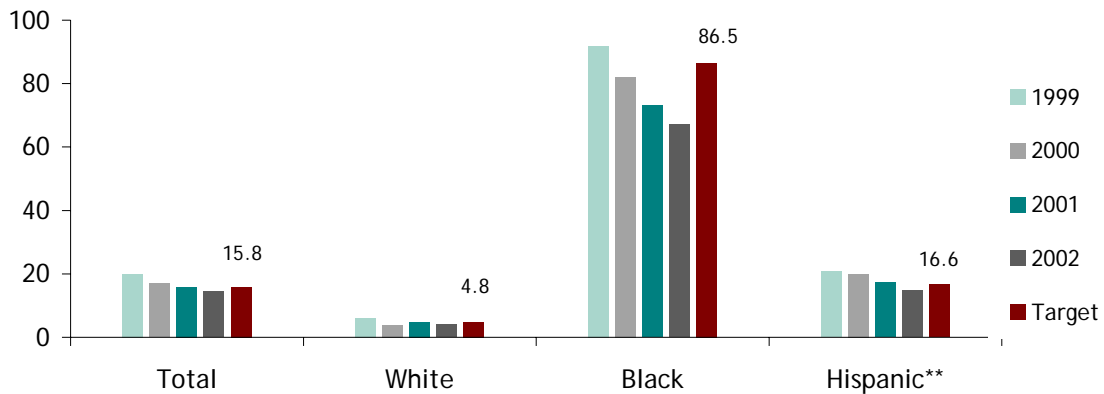
Source: New Jersey Department of Health and Senior Services, Center for Health Statistics

Objective 8b: Reduce the mortality rate from HIV disease among persons aged 25-44 years per 100,000 population

Population	Target	Preferred Endpoint
Total	15.8	4.8
White (non-Hispanic)	4.8	4.8
Black (non-Hispanic)	86.5	4.8
Hispanic	16.6	4.8
Asian/Pacific Islander (non-Hispanic)	*	*

Recent Data

Mortality rate from HIV disease among persons aged 25-44 years, New Jersey, 1999-2002



	Total	White	Black	Hispanic**	Asian/PI**
1999	19.8	6.1	91.9	20.8	***
2000	17.0	4.0	82.2	19.8	***
2001	16.0	4.8	73.0	17.3	***
2002	14.4	4.0	67.1	14.7	***

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

** The number of Hispanic and Asian/Pacific Islander deaths is known to be understated.

*** 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 change to ICD-10.

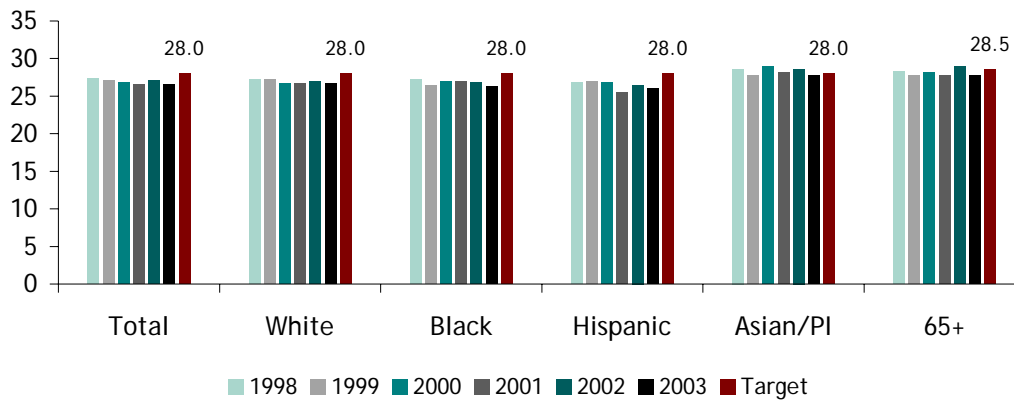
Source: New Jersey Department of Health and Senior Services, Center for Health Statistics

Objective 1: Increase the average number of days during the past thirty days when mental health was reported to be good

Population	Target	Preferred Endpoint
Total	28.0	28.5
White (non-Hispanic)	28.0	28.5
Black (non-Hispanic)	28.0	28.5
Hispanic	28.0	28.5
Asian/Pacific Islander (non-Hispanic)	28.0	28.5
Adults 65+	28.5	28.5

Recent Data

Average number days during past 30 days when mental health was reported to be good, New Jersey, 1998-2003



	Total	White	Black	Hispanic	Asian/PI	65+
1998	27.3	27.2	27.2	26.8	28.6	28.3
1999	27.1	27.2	26.4	27.0	27.8	27.7
2000	26.8	26.7	26.9	26.8	28.9	28.1
2001	26.6	26.7	27.0	25.5	28.2	27.8
2002	27.1	27.0	26.8	26.5	28.6	28.9
2003	26.6	26.7	26.3	26.0	27.7	27.7

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

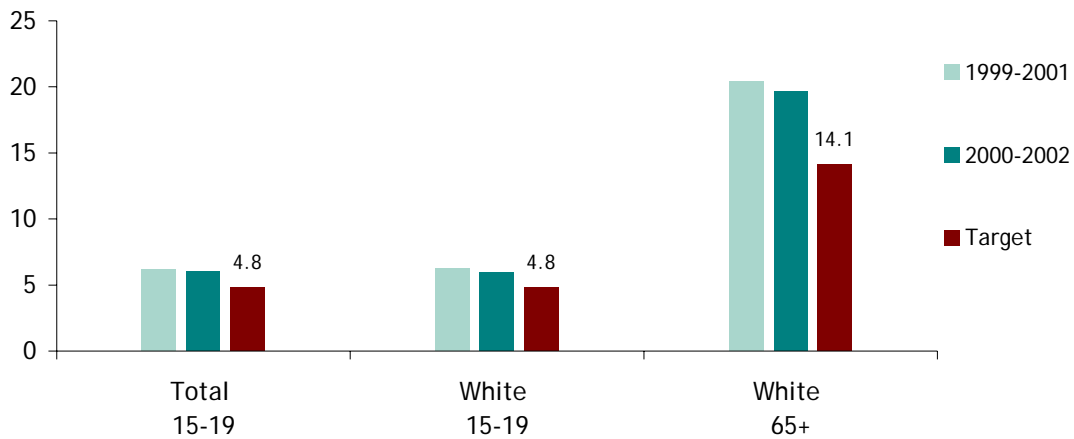
Source: New Jersey Department of Health and Senior Services, Center for Health Statistics, New Jersey Behavioral Risk Factor Survey

Objective 2: Reduce the mortality rate from suicide per 100,000 male population

Population	Target	Preferred Endpoint
Total aged 15-19	4.8	4.8
White aged 15-19	4.8	4.8
Black aged 15-19	*	*
Hispanic aged 15-19	*	*
Asian/Pacific Islander aged 15-19	*	*
White aged 65+	14.1	4.8

Recent Data

Mortality rate from suicide among males, New Jersey, 1999-2002



	Total	Aged 15-19 years				Aged 65+
		White	Black	Hispanic**	Asian/PI**	White
1999-2001	6.1	6.2	***	***	***	20.4
2000-2002	6.0	6.0	***	***	***	19.6

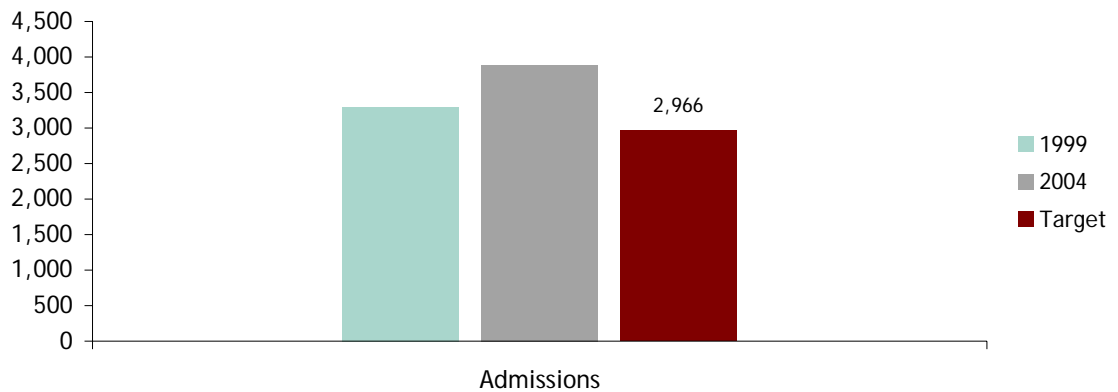
* A target was not set because the baseline data for this subpopulation were statistically unreliable.
 ** The number of Hispanic and Asian/Pacific Islander deaths is known to be understated.
 *** Figure does not meet standard of reliability or precision; based on fewer than 20 cases in the numerator.
 Note: Data for White, Black, and Asian/Pacific Islander include Hispanics and non-Hispanics.
 Note: Targets and endpoints differ from original document due to changes to ICD-10.
 Source: New Jersey Department of Health and Senior Services, Center for Health Statistics

Objective 3: Reduce the number of admissions to non-emergency, inpatient psychiatric hospitals

Population	Target	Preferred Endpoint
Admissions	2,966	2,966

Recent Data

Admissions to non-emergency, inpatient psychiatric hospitals, New Jersey, 1999 and 2004



	Admissions
1999	3,296
2004	3,887

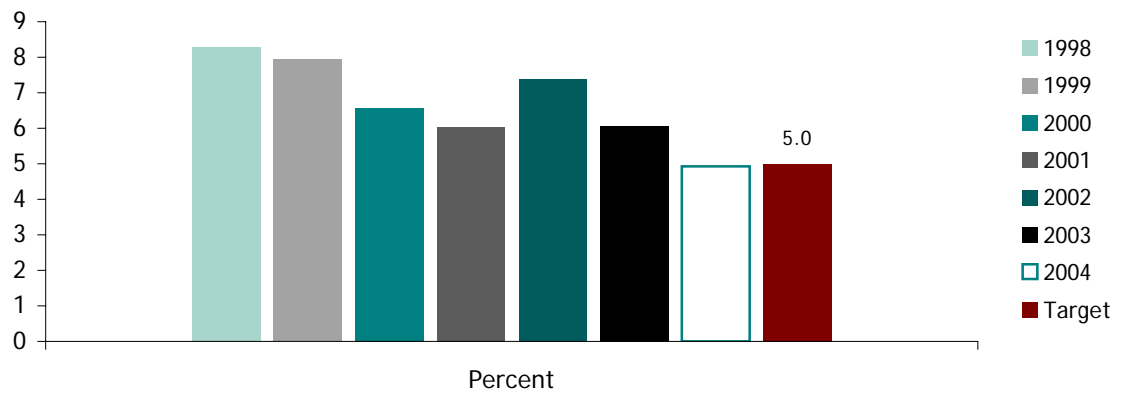
Source: New Jersey Department of Human Services, Division of Mental Health Services

Objective 4: Reduce the annual percentage of short-term readmissions of youth with serious emotional disturbance to inpatient hospitalization in Children's Crisis Intervention Services

Population	Target	Preferred Endpoint
Youth readmitted	5.0	5.0

Recent Data

Short-term readmissions of youth with SED to inpatient hospitalization in CCIS, New Jersey, 1998-2004



	Percent
1998	8.3
1999	7.9
2000	6.6
2001	6.0
2002	7.4
2003	6.1
2004	4.9

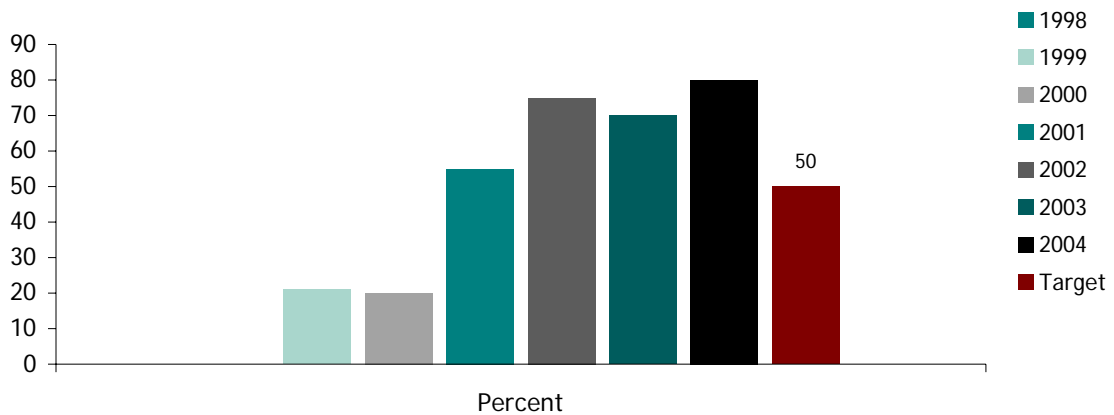
Source: New Jersey Department of Human Services, Division of Mental Health Services

Objective 5: Increase the percentage of site reviews of youth programs which include parent participation

Population	Target	Preferred Endpoint
Site reviews with parent participation	50.0	50.0

Recent Data

Site reviews of youth programs which include parent participation, New Jersey, 1998-2004



	Percent
1998	0
1999	21
2000	20
2001	55
2002	75
2003	70
2004	80

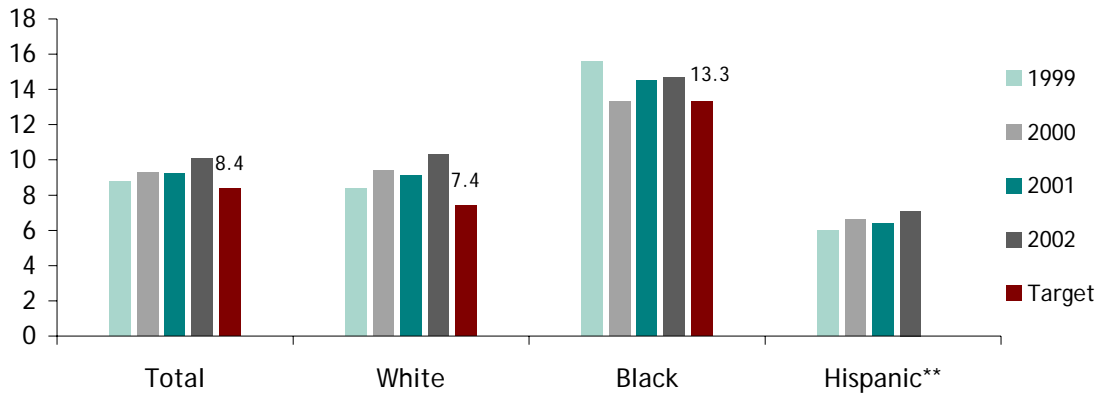
Source: New Jersey Department of Human Services, Division of Mental Health Services

Objective 1: Reduce the age-adjusted mortality rate from drug-related causes per 100,000 standard population

Population	Target	Preferred Endpoint
Total	8.4	7.4
White	7.4	7.4
Black	13.3	7.4
Hispanic	*	*
Asian/Pacific Islander	*	*

Recent Data

Age-adjusted mortality rate from drug-related causes, New Jersey, 1999-2002



	Total	White	Black	Hispanic**	Asian/PI**
1999	8.8	8.4	15.6	6.0	***
2000	9.3	9.4	13.3	6.6	***
2001	9.2	9.1	14.5	6.4	***
2002	10.1	10.3	14.7	7.1	***

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

** The number of Hispanic and Asian/Pacific Islander deaths is known to be understated.

*** 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 include Hispanics and non-Hispanics.

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

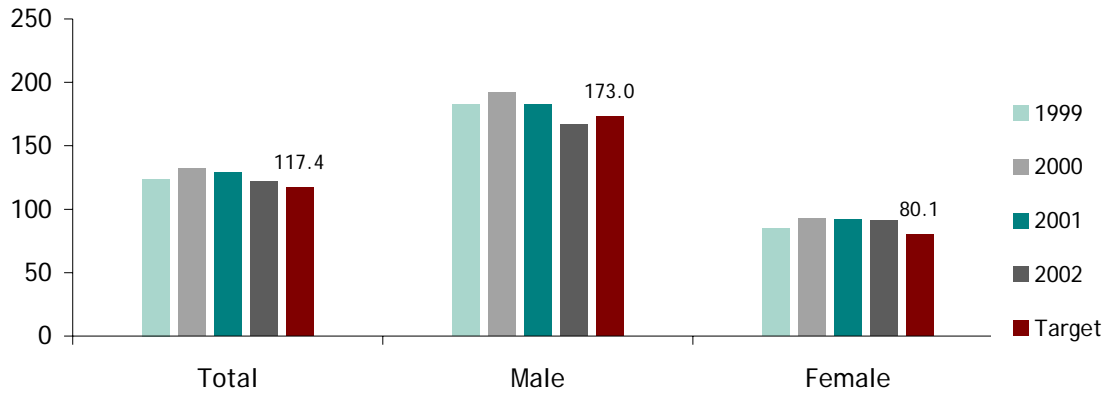
Source: New Jersey Department of Health and Senior Services, Center for Health Statistics

Objective 2: Reduce the age-adjusted mortality rate from tobacco-related causes per 100,000 standard population

Population	Target	Preferred Endpoint
Total	117.4	113.2
Male	173.0	166.8
Female	80.1	77.2

Recent Data

Age-adjusted mortality rate from tobacco-related causes, New Jersey, 1999-2002



	Total	Male	Female
1999	123.8	182.5	84.5
2000	132.4	192.0	92.7
2001	128.6	182.4	91.9
2002	122.2	167.0	91.1

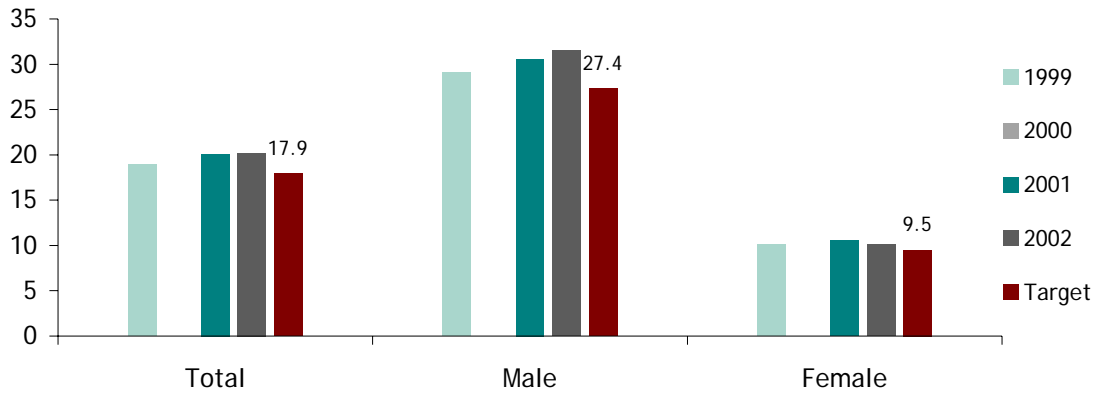
Note: Targets and endpoints differ from original document due to changes to ICD-10 and 2000 standard population for age-adjustment.
 Source: New Jersey Department of Health and Senior Services, Center for Health Statistics and U.S. Department of Health and Human Services, Centers for Disease Control and Prevention

Objective 3: Reduce the age-adjusted mortality rate from alcohol-related causes per 100,000 standard population

Population	Target	Preferred Endpoint
Total	17.9	16.2
Male	27.4	24.8
Female	9.5	8.7

Recent Data

Age-adjusted mortality rate from alcohol-related causes, New Jersey, 1999-2002



	Total	Male	Female
1999	18.9	29.1	10.1
2000	*	*	*
2001	20.1	30.6	10.6
2002	20.2	31.5	10.1

* Prevalence estimates for alcohol consumption were not available for this data year.

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

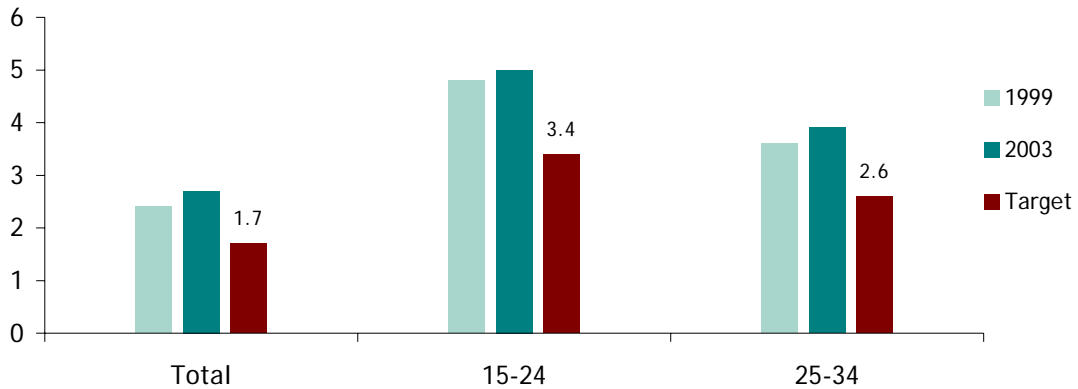
Source: New Jersey Department of Health and Senior Services, Center for Health Statistics and U.S. Department of Health and Human Services, Centers for Disease Control and Prevention

Objective 4: Reduce the mortality rate due to alcohol-related motor vehicle injuries per 100,000 population

Population	Target Rate	Preferred Endpoint
Total (age-adjusted)	1.7	1.7
Youth aged 15-24	3.4	1.7
Young adults 25-34	2.6	1.7

Recent Data

Mortality rate from alcohol-related motor vehicle injuries, New Jersey, 1999, 2003



	Total	15-24	25-34
1999	2.4	4.8	3.6
2003	2.7	5.0	3.9

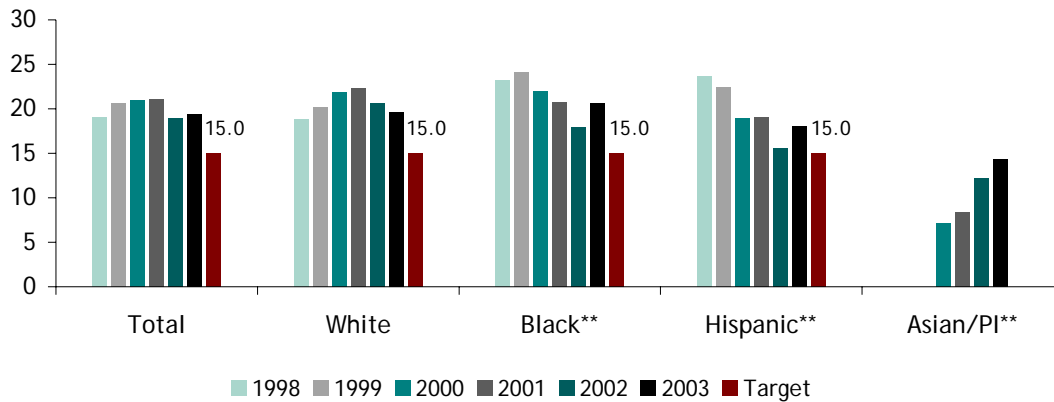
Source: New Jersey Department of Law and Public Safety, Division of Highway Traffic Safety

Objective 5a: Reduce the prevalence of cigarette smoking among the population aged 18 and over

Population	Target	Preferred Endpoint
Total	15.0	11.0
White (non-Hispanic)	15.0	11.0
Black (non-Hispanic)	15.0	11.0
Hispanic	15.0	11.0
Asian/Pacific Islander (non-Hispanic)	*	*

Recent Data

Prevalence of smoking among adults, 1998-2003



	Total	White	Black**	Hispanic**	Asian/PI**
1998	19.1	18.9	23.2	23.7	***
1999	20.6	20.2	24.1	22.4	***
2000	21.0	21.9	22.0	19.0	7.2
2001	21.1	22.3	20.8	19.1	8.4
2002	19.0	20.6	17.9	15.6	12.2
2003	19.4	19.6	20.7	18.1	14.4

* 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.

*** Estimate is unreliable. 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, New Jersey Behavioral Risk Factor Survey Healthy New Jersey 2010: Update - 2005

Objective 5b: Reduce the prevalence of cigarette smoking among the population aged 65 and over

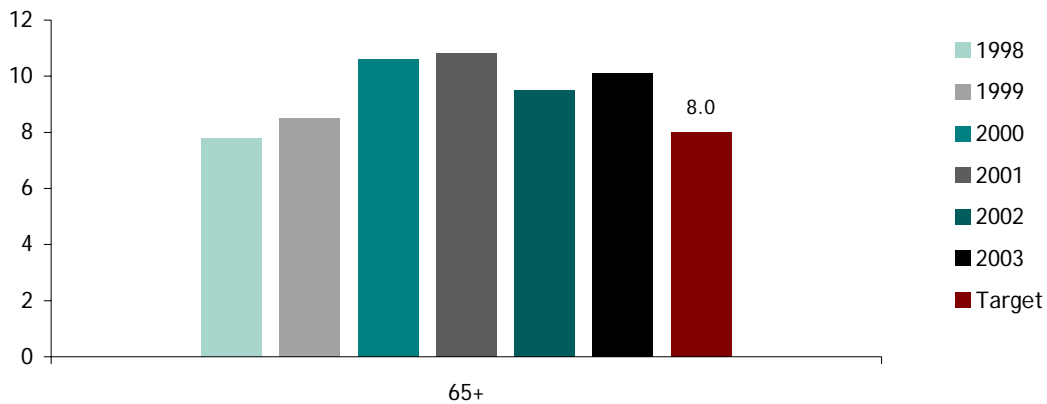
Population
Adults 65+

Target
8.0

Preferred Endpoint
6.0

Recent Data

Prevalence of smoking among adults aged 65 and over, New Jersey, 1998-2003



	65+
1998	7.8
1999	8.5
2000	10.6
2001	10.8
2002	9.5
2003	10.1

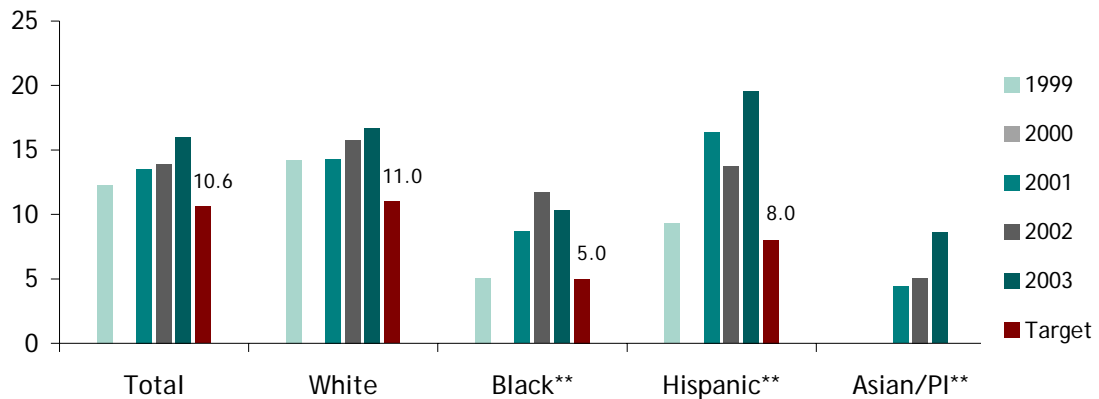
Source: New Jersey Department of Health and Senior Services, Center for Health Statistics, New Jersey Behavioral Risk Factor Survey

Objective 6: Decrease the percentage of persons aged 18 years and over who consumed five or more alcoholic drinks per occasion, one or more times during the past month

Population	Target	Preferred Endpoint
Total	10.6	7.0
White (non-Hispanic)	11.0	7.0
Black (non-Hispanic)	5.0	5.0
Hispanic	8.0	7.0
Asian/Pacific Islander (non-Hispanic)	*	*

Recent Data

Adults who consumed 5+ alcoholic drinks per occasion at least once during the past month, New Jersey, 1999-2003



	Total	White	Black**	Hispanic**	Asian/PI**
1999	12.3	14.2	5.1	9.3	***
2000	****	****	****	****	****
2001	13.5	14.3	8.7	16.4	4.4
2002	13.9	15.8	11.7	13.7	5.1
2003	16.0	16.7	10.3	19.6	8.6

* 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.

*** Estimate is unreliable. See Appendix C.

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

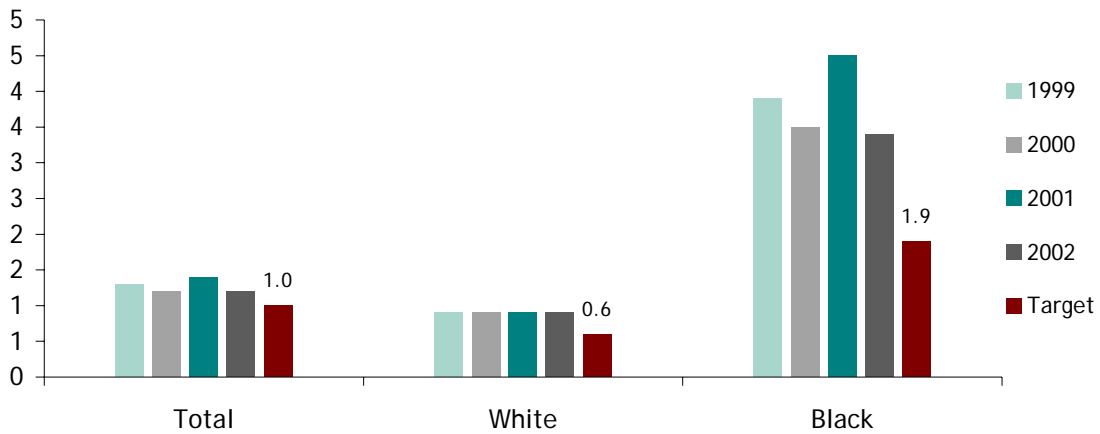
Note: Data for White, Black, and Asian/Pacific Islander do not include Hispanics.

Objective 1: Reduce the age-adjusted mortality rate from asthma per 100,000 standard population

Population	Target	Preferred Endpoint
Total	1.0	0.6
White	0.6	0.6
Black	1.9	0.6
Hispanic	*	*
Asian/Pacific Islander	*	*

Recent Data

Age-adjusted mortality rate from asthma, New Jersey, 1999-2002



	Total	White	Black	Hispanic**	Asian/PI**
1999	1.3	0.9	3.9	***	***
2000	1.2	0.9	3.5	***	***
2001	1.4	0.9	4.5	***	***
2002	1.2	0.9	3.4	***	***

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

** The number of Hispanic and Asian/Pacific Islander deaths is known to be understated.

*** 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 include Hispanics and non-Hispanics.

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

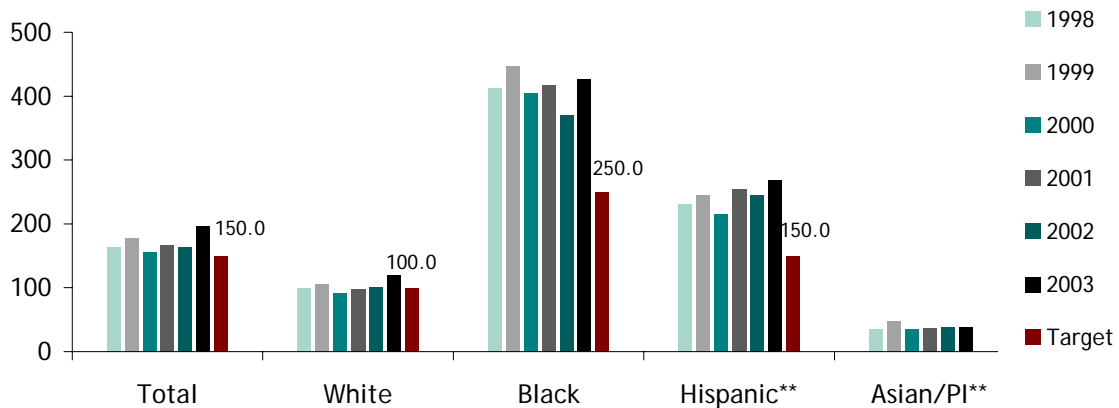
Source: New Jersey Department of Health and Senior Services, Center for Health Statistics

Objective 2: Reduce the annual hospital admission rate due to asthma per 100,000 population

Population	Target	Preferred Endpoint
Total	150.0	100.0
White (non-Hispanic)	100.0	100.0
Black (non-Hispanic)	250.0	100.0
Hispanic	150.0	100.0
Asian/Pacific Islander (non-Hispanic)	*	*

Recent Data

Hospital admission rate for asthma, New Jersey, 1998-2003



	Total	White	Black	Hispanic**	Asian/PI**
1998	163.1	100.1	411.6	231.1	35.3
1999	177.3	105.4	447.6	244.2	48.0
2000	156.0	91.4	405.3	214.9	34.5
2001	167.0	97.1	417.9	253.8	36.6
2002	164.4	100.8	370.5	244.6	38.9
2003	196.4	120.1	427.4	269.1	38.3

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

** The number of Asian/Pacific Islander and Hispanic cases is known to be understated.

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

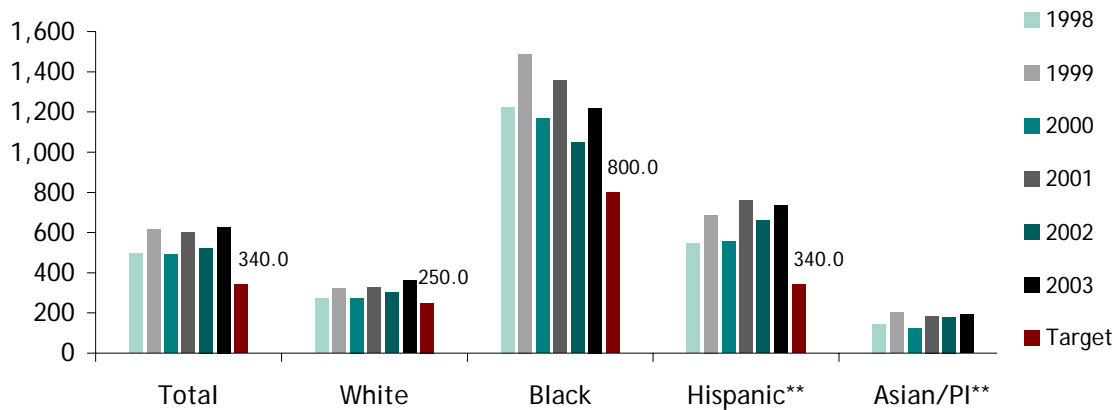
Source: New Jersey Department of Health and Senior Services, Center for Health Statistics

Objective 3: Reduce the annual hospital admission rate due to asthma per 100,000 children under age five years

Population	Target	Preferred Endpoint
Total	340.0	200.0
White (non-Hispanic)	250.0	200.0
Black (non-Hispanic)	800.0	200.0
Hispanic	340.0	200.0
Asian/Pacific Islander (non-Hispanic)	*	*

Recent Data

Hospital admission rate for asthma among children under age 5 years, New Jersey, 1998-2003



	Total	White	Black	Hispanic**	Asian/PI**
1998	494.4	270.0	1,223.6	544.8	145.5
1999	616.8	320.8	1,488.8	688.1	204.3
2000	491.1	273.5	1,167.4	556.5	121.7
2001	602.0	326.5	1,357.4	760.5	184.6
2002	524.1	301.7	1,048.5	659.3	179.3
2003	626.5	361.7	1,219.6	735.1	190.8

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

** The number of Asian/Pacific Islander and Hispanic cases is known to be understated.

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

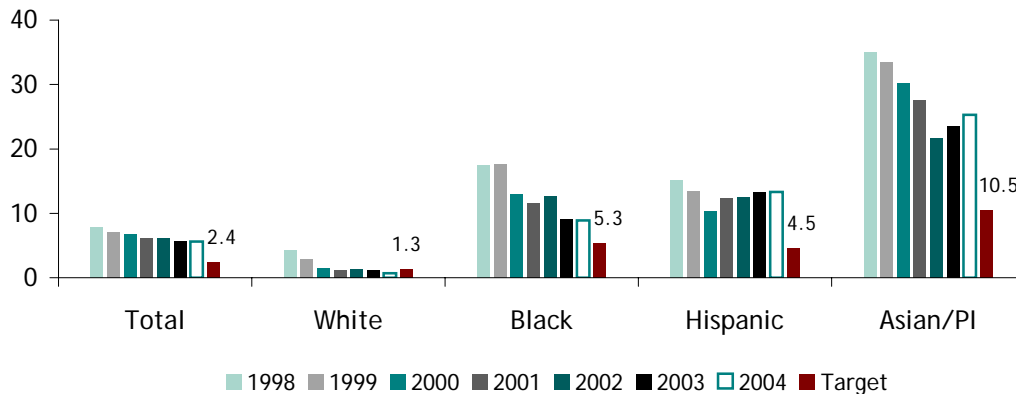
Source: New Jersey Department of Health and Senior Services, Center for Health Statistics

Objective 1: Reduce the tuberculosis incidence rate per 100,000 population

Population	Target	Preferred Endpoint
Total	2.4	1.3
White (non-Hispanic)	1.3	1.3
Black (non-Hispanic)	5.3	1.3
Hispanic	4.5	1.3
Asian/Pacific Islander (non-Hispanic)	10.5	1.3

Recent Data

Tuberculosis incidence rate, New Jersey, 1998-2004



	Total	White	Black	Hispanic	Asian/PI
1998	7.9	4.3	17.5	15.1	35.0
1999	7.0	2.9	17.6	13.4	33.4
2000	6.7	1.5	12.9	10.3	30.2
2001	6.2	1.1	11.6	12.3	27.6
2002	6.2	1.4	12.6	12.5	21.7
2003	5.7	1.1	9.1	13.3	23.5
2004	5.6	0.7	8.9	13.3	25.3

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

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

Objective 2: Increase the percentage of tuberculosis patients who complete curative therapy within 12 months

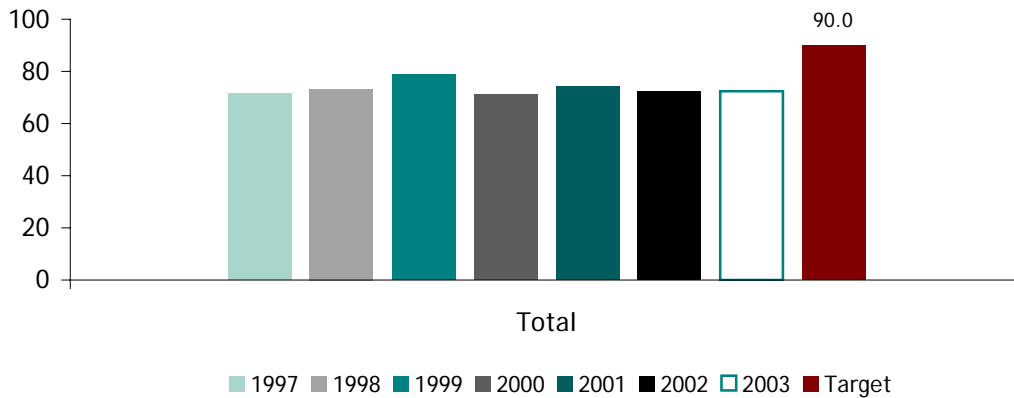
Population
Total

Target
90.0

Preferred Endpoint
95.0

Recent Data

Tuberculosis patients who complete curative therapy within 12 months, New Jersey, 1997-2003



	Total
1997	71.4
1998	73.3
1999	78.9
2000	71.3
2001	74.2
2002	72.3
2003	72.4

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

Objective 3: Reduce the incidence of Lyme disease per 100,000 population

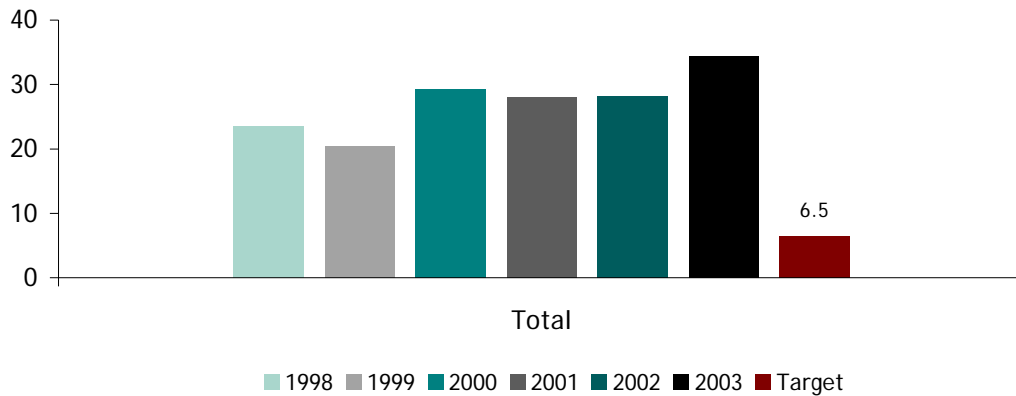
Population
Total

Target
6.5

Preferred Endpoint
6.5

Recent Data

Lyme disease incidence rate, New Jersey, 1998-2003



	Total
1998	23.5
1999	20.4
2000	29.2
2001	28.0
2002	28.2
2003	34.4

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

Objective 1: Reduce the incidence of chlamydia trachomatis infections among females aged 15-19 years per 100,000 population

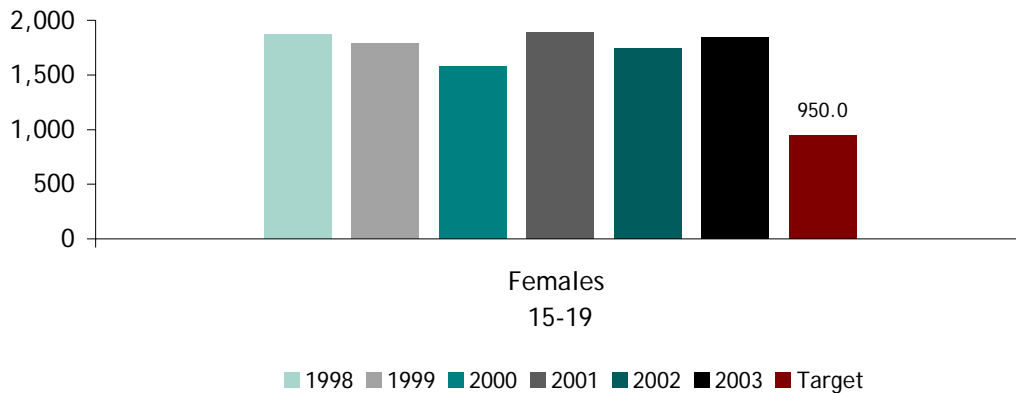
Population
Females 15-19

Target
950.0

Preferred Endpoint
500.0

Recent Data

Chlamydia incidence rate, Females 15-19 years old, New Jersey, 1998-2003



Females 15-19	
1998	1,873.8
1999	1,790.2
2000	1,580.7
2001	1,892.8
2002	1,738.9
2003	1,841.3

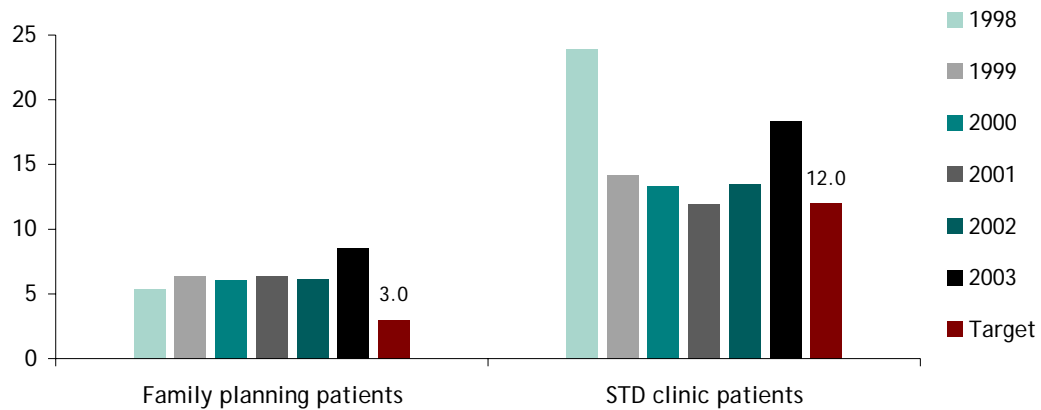
Source: New Jersey Department of Health and Senior Services, Communicable Disease Service

Objective 2: Reduce the prevalence of chlamydia trachomatis infections among persons aged 15-24 years

Population	Target	Preferred Endpoint
Family planning patients	3.0	3.0
STD clinic patients	12.0	3.0

Recent Data

Chlamydia prevalence among persons aged 15 - 24, New Jersey, 1998-2003



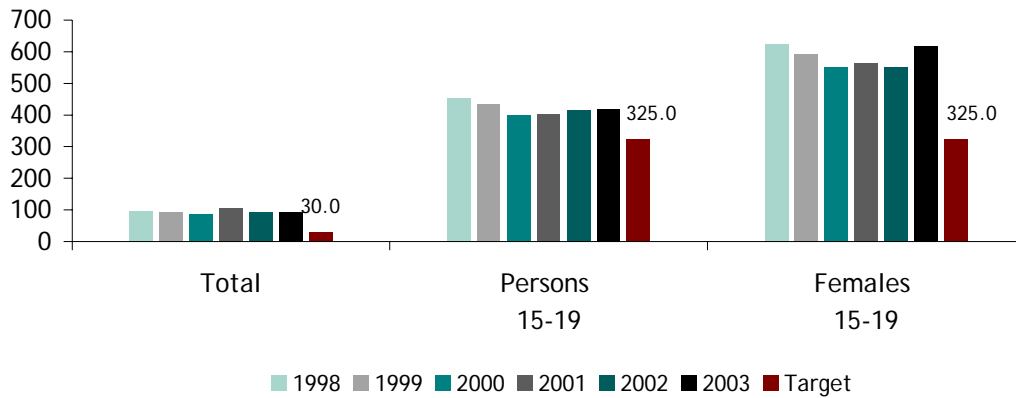
	Family planning patients	STD clinic patients
1998	5.4	23.9
1999	6.4	14.2
2000	6.1	13.3
2001	6.3	11.9
2002	6.1	13.5
2003	8.6	18.4

Objective 3: Reduce the incidence of gonorrhea per 100,000 population

Population	Target	Preferred Endpoint
Total	30.0	19.0
Persons 15-19	325.0	186.7
Females 15-19	325.0	186.7

Recent Data

Gonorrhea incidence, New Jersey, 1998-2003



	Total	Persons 15-19	Females 15-19
1998	96.8	452.6	622.7
1999	93.9	433.9	592.9
2000	85.9	399.5	551.5
2001	104.8	404.4	565.1
2002	91.9	415.2	552.8
2003	92.0	419.8	619.0

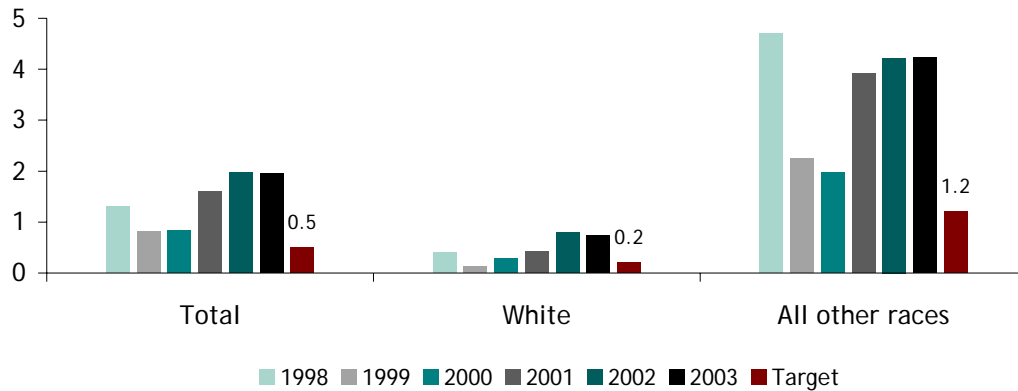
Source: New Jersey Department of Health and Senior Services, Communicable Disease Service

Objective 4: Reduce the incidence of primary and secondary syphilis per 100,000 population

Population	Target	Preferred Endpoint
Total	0.5	0.2
White (non-Hispanic)	0.2	0.2
All other races/ethnicities	1.2	0.2

Recent Data

Primary and secondary syphilis incidence, New Jersey, 1998-2003



	Total	White	All other races
1998	1.3	0.4	4.7
1999	0.8	0.1	2.2
2000	0.8	0.3	2.0
2001	1.6	0.4	3.9
2002	2.0	0.8	4.2
2003	2.0	0.7	4.2

Note: Data for White does not include Hispanics. All other races includes Hispanics as well as blacks, Asian/Pacific Islanders, and all other races.

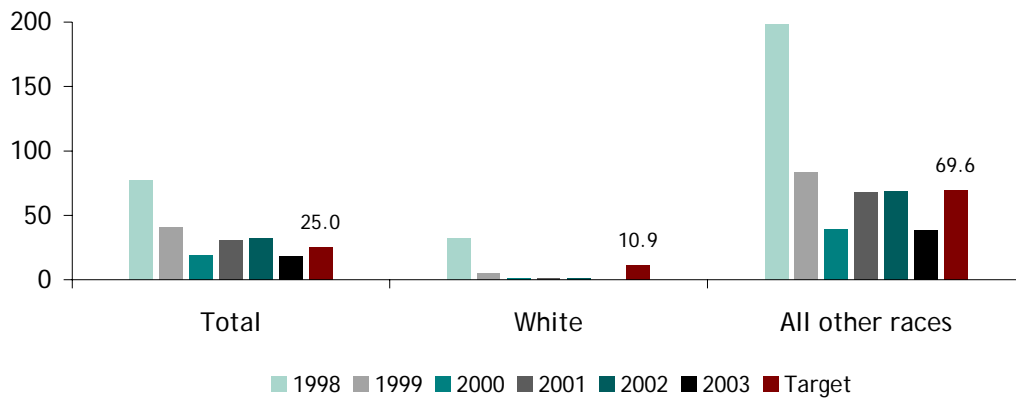
Source: New Jersey Department of Health and Senior Services, Communicable Disease Service

Objective 5: Reduce the incidence of congenital syphilis per 100,000 live births

Population	Target	Preferred Endpoint
Total	25.0	10.9
White (non-Hispanic)	10.9	10.9
All other races	69.6	10.9

Recent Data

Congenital syphilis incidence, New Jersey, 1998-2003



	Total	White	All other races
1998	77.2	32.3	198.6
1999	40.4	4.8	83.6
2000	19.0	1.6	39.3
2001	31.1	1.6	67.5
2002	32.3	1.6	68.9
2003	18.0	0.0	38.8

Note: Data for White does not include Hispanics. All other races includes Hispanics as well as blacks, Asian/Pacific Islanders, and all other races.

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