DHMH - Public Health Services - Prevention and Health Promotion Administration

MISSION

The mission of the Prevention and Health Promotion Administration is to protect, promote and improve the health and well-being of all Marylanders and their families through provision of public health leadership and through community-based public health efforts in partnership with local health departments, providers, community based organizations, and public and private sector agencies, giving special attention to at-risk and vulnerable populations.

VISION

The Prevention and Health Promotion Administration envisions a future in which all Marylanders and their families enjoy optimal health and well-being.

KEY GOALS, OBJECTIVES, AND PERFORMANCE MEASURES

INFECTIOUS DISEASE AND ENVIRONMENTAL HEALTH SERVICES

Goal 1. To reduce the incidence of infectious diseases in Maryland.

- Obj. 1.1 On a calendar year basis, at least 80 percent of two year olds (the Centers for Disease Control (CDC) national goal for states) will have up-to-date immunizations.
- Obj. 1.2 By the end of CY 2015, at least 85 percent of reported primary and secondary syphilis cases will be treated within 14 days.
- Obj. 1.3 Through calendar year 2015, the rate of chlamydia in 15-24 year olds will increase no more than 2 percent from the calendar year 2012 rate. (Comparison: CDC 2012 U.S. national rate for 15-24 year olds was 2,255 cases per 100,000 population)

Performance Measures	2011 Act.	2012 Act.	2013 Act.	2014 Act.	2015 Est.	2016 Est.	2017 Est.
Percent of two-year-olds with up-to-date immunizations	74%	67%	76%	74%	75%	75%	75%
Rate of primary/secondary syphilis per 100,000 population	7.8	7.3	7.7	7.5	7.7	7.6	7.5
Percent of syphilis cases treated within 14 days	88%	92%	87%	85%	88%	89%	90%
Rate of chlamydia (# of cases/100,000 population), All Ages	466.9	450.9	450.7	458.9	442.7	435.4	428.3
15-24 year olds	2,497.5	2,365.7	2,316.3	2,340.2	2,322.9	2,284.9	2,247.5
Percent change from calendar year 2013 (all ages)	N/A	N/A	N/A	2%	-2%	-3%	-5%
Percent change from calendar year 2013 (15-24 year olds)	N/A	N/A	N/A	1%	0%	-1%	-3%
Number of cases of tuberculosis	234	224	176	198	190	190	190
¹ Number of new HIV Diagnoses	1,761	1,771	1,620	1,571	1,522	1,473	1,424
¹ Percent change from CY 2013	N/A	N/A	N/A	-3.0%	-6.0%	-9.1%	-12.1%
¹ Number of new AIDS diagnoses	802	802	787	714	641	568	495
¹ Percent change from CY 2013	N/A	N/A	N/A	-9.3%	-18.6%	-27.8%	-37.1%
¹ Rate of HIV Diagnoses	28.3	30	27.3	26.3	25.2	24.2	23.1
¹ Rate of AIDS Diagnoses	13.5	14.5	12.9	11.5	10.1	8.7	7.2

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FAMILY HEALTH AND CHRONIC DISEASE SERVICES

Goal 2. To improve the health status of Marylanders and their families by assuring the provision of quality primary, preventive and specialty care services.

Obj. 2.1 By calendar year 2015, the infant mortality rate will be no more than 6.1 per 1,000 live births for all races and 9.9 per 1,000 live births for African-Americans.

Obj. 2.2 By calendar year 2015, the percentage of infants born to women receiving prenatal care in the first trimester will be at least 80 percent.

Obj. 2.3 By calendar year 2015, the teen birth rate will be no more than 15.8 per 1,000 women.

Performance Measures	2011 Act.	2012 Act.	2013 Act.	2014 Act.	2015 Est.	2016 Est.	2017 Est.
Infant mortality rate for all races	6.7	6.3	6.6	6.5	6.3	6.1	5.9
Infant mortality rate for African-Americans	12	10.3	10.5	10.6	10.2	9.9	9.5
Percent births with first trimester care	67.7%	67.9%	67.0%	66.6%	71.1%	75.5%	80.0%
Teen birth rate per 1,000 women, ages 15-19	24.7	22.1	19.3	17	16.6	15.3	14.2

Goal 3. To prevent chronic diseases and disabilities, detect cancer early, and ensure accurate public health surveillance.

- Obj. 3.1 By calendar year 2015, reduce breast cancer mortality to a rate of no more than 20.6 per 100,000 persons in Maryland.
- Obj. 3.2 By calendar year 2015, reduce the heart disease mortality rate in Maryland to a rate of no more than 163.3 per 100,000 persons of all races and 188.7 per 100,000 persons for African-Americans.

Performance Measures	2011 Act.	2012 Act.	2013 Act.	2014 Act.	2015 Est.	2016 Est.	2017 Est.
Breast cancer mortality rate	23.7	23.4	21.4	22.7	20.6	20.2	19.8
Heart disease mortality rate for all races	172	171.9	171.7	167.2	158	152.9	147.7
Heart disease mortality rate for African Americans	196.6	203.4	197.3	186.4	181.2	173.8	166.4

Other Performance Measures

Performance Measures	2011 Act.	2012 Act.	2013 Act.	2014 Act.	2015 Est.	2016 Est.	2017 Est.
Special Supplemental Nutrition Program for Women, Infants and Children (WIC) Average Monthly Participation							
Women served	35,809	35,439	34,847	33,401	34,293	33,679	34,305
Infants served	35,672	35,542	35,079	33,892	34,114	34,173	34,126
Children served	75,637	75,806	74,997	73,537	74,542	74,148	74,569
Total	147,118	146,787	144,923	140,830	142,949	142,000	143,000

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CIGARETTE RESTITUTION FUND - CANCER PREVENTION, EDUCATION, SCREENING AND TREATMENT PROGRAM

Goal 4. To reduce overall cancer mortality in Maryland.

Obj. 4.1 By calendar year 2015, reduce overall cancer mortality to a rate of no more than 156.1 per 100,000 persons. (Age-adjusted to the 2000 U.S. standard population.)

Goal 5. To reduce disparities in cancer mortality between ethnic minorities and whites.

Obj. 5.1 By calendar year 2015, reduce disparities in overall cancer mortality between blacks and whites to a rate of no more than 1.13. (Age-adjusted to the 2000 U.S. standard population.)

Performance Measures	2011 Act.	2012 Act.	2013 Act.	2014 Act.	2015 Est.	2016 Est.	2017 Est.
Overall cancer mortality rate	167.8	163.7	161.9	160.9	156	153.1	150.3
Colorectal cancer mortality rate	14.4	14.7	13.9	14.3	12.9	12.5	12.1
Cancer death rate ratio between blacks/whites	1.18	1.11	1.13	1.13	1.13	1.13	1.13

CIGARETTE RESTITUTION FUND - TOBACCO USE PREVENTION AND CESSATION PROGRAM

Goal 6. To reduce the proportion of Maryland youth and adults who currently smoke cigarettes.

Obj. 6.1 Annually reduce the proportion of under-age Maryland middle and high school youth that currently smoke cigarettes.

Obj. 6.2 Annually reduce the proportion of Maryland adults that currently smoke cigarettes.

Performance Measures	2011 Act.	2012 Act.	2013 Act.	2014 Act.	2015 Est.	2016 Est.	2017 Est.
Under-age middle school students who currently smoke cigarettes	-	-	3.9%	2.5%	-	2.0%	-
Under-age high school students who currently smoke cigarettes	-	-	11.0%	8.2%	-	8.0%	-
Percent of adults who currently smoke cigarettes	-	16.2%	-	14.6%	-	14.0%	-

Goal 7. To reduce the prevalence of current smoking among minority populations.

Obj. 7.1 Annually reduce the proportion of African-American adults who currently smoke cigarettes.

Obj. 7.2 Annually reduce the proportion of Hispanic adults who currently smoke cigarettes.

Performance Measures	2011 Act.	2012 Act.	2013 Act.	2014 Act.	2015 Est.	2016 Est.	2017 Est.
Percent of adult African-Americans who smoke cigarettes	-	16.7%	-	16.8%	-	16.5%	-
Percentage of adult Hispanics who currently smoke cigarettes	-	10.1%	-	8.2%	-	8.0%	-

NOTES

Calendar year data; 2013-2014 data is estimated.

Obj. 4.2 By calendar year 2015, reduce colorectal cancer mortality to a rate of no more than 12.9 per 100,000 persons in Maryland. (Age-adjusted to the 2000 U.S. standard population.)