

Community Health Improvement Plan, 2006-2010

Progress Report Update 2001-2008

Indicator	Washington				Wisconsin	Healthy People 2010
	2001	2003	2005	2008		
Total Population <sup>1</sup>	119,705	122,393	125,940	129,346	5,538,132	N/A
<b>A. Access to Primary and</b>						
Personally not insured <sup>2</sup>	4%	6%	3%	2%	10%	0%
Medical check-up <sup>2</sup> (2 years or less)	85%	82%	84%	86%	83%	N/A
Dental check-up <sup>2</sup> (past year)	69%	76%	76%	78%	75%	56%
Vision check-up <sup>2</sup> (past year)	39%	52%	41%	49%	N/A	N/A
Pneumonia vaccine <sup>2</sup> (ever, 65+)	61%	65%	61%	68%	69%	90%
Flu vaccine (past year)	37%	30%	16%	N/A	N/A	N/A
Flu vaccine <sup>2</sup> (past year; 65+)	N/A	71%	40%	67%	73%	90%
Did not receive needed health care	N/A	2%	2%	3%	2%	7%
Cholesterol Screening <sup>2</sup> (past 5 years)	N/A	82%	82%	81%	74%	80%
Children meeting Immunization Requirements <sup>1</sup>	99%	99%	99%	99.6%**	96%	N/A
<b>Cancer and Cancer Screenings</b>						
Breast cancer mortality rate <sup>3</sup> (per 100,000 women)	22.1	34.2	36.2	38.66*	27.8	22.3
Cervical cancer mortality rate <sup>3</sup> (per 100,000 women)	0.9	0.8	0.8	0.77*	2.0	2.0
Colorectal cancer mortality rate <sup>3</sup> (per 100,000 persons)	15.3	12.3	20.5	13.92*	18.2	13.9
Lung cancer mortality rate <sup>3</sup> (per 100,000 persons)	33.2	47.4	43.4	45.61*	50.8	44.9
Prostate cancer mortality rate <sup>3</sup> (per 100,000 males)	8.5	12.3	11.8	13.14*	23.2	28.8
Melanoma mortality rate <sup>3</sup> (per 100,000 persons)	3.4	3.3	3.4	4.64*	2.7	2.5
Mammogram <sup>2</sup> (females, 40+; 2 year)	85%	75%	75%	85%	78%	70%
Pap Smear <sup>2</sup> (females, 18+, past 3 year)	N/A	86%	91%	90%	87%	90%
Blood stool test <sup>2</sup> (50+, past 2 years)	N/A	51%	37%	N/A	47%	50%
Digital Rectal Exam <sup>2</sup> (males, 40+; past year)	N/A	31%	32%	42%	N/A	N/A
PSA Test <sup>2</sup> (males, 40+; past year)	N/A	N/A	48%	60%	48%**	N/A
<b>B. Adequate and Appropriate Nutrition</b>						
Eating fruits <sup>2</sup> (<2 servings daily)	N/A	69%	61%	64%	N/A	75%
Eating vegetables <sup>2</sup> (<3 servings daily)	N/A	29%	23%	28%	N/A	50%
Yellow fill: meets or exceeds Healthy People 2010 goal.	Blue fill: meets or exceeds Wisconsin 5 year averages		Green fill: meets or exceeds both Healthy People 2010 goal and Wisconsin 5 year			

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<b>C. Alcohol and Other Substance Use and Addiction</b>						
Binge drinking <sup>2</sup> (5+ drinks at one time in past month)	28%	19%	21%	29%	23%	6%
Percent of Alcohol Related Crashes <sup>1</sup>	8%	8%	13%	10.9%*	7%	N/A
Drug-Related Hospitalizations <sup>1</sup> (per 100,000)	50.0	60.0	70.0	70.0*	74.0	N/A
Drug Arrests <sup>6</sup> (per 1000 children)	6.1	4.9	4.3	N/A	3.9	N/A
<b>D. Environmental and Occupational Health Hazards</b>						
Asthma hospitalizations <sup>8</sup> (per 10,000 persons)	N/A	6.1 (2003-2005)		5.0**	10.1	7.7
Asthma ER visits <sup>8</sup> (per 10,000 persons)	N/A	18.2 (2003-2005)		N/A	N/A	50
Asthma related deaths (per 100,000 persons)	N/A	0.82	0.8	N/A	1.3	N/A
Nitrate Levels in Water <sup>2</sup> (>10mg/L)	N/A	1%	2%	N/A	N/A	0%
<b>E. Existing, Emerging, and Re-emerging Communicable Diseases (per 100,000 persons)</b>						
Campylobacter spp. <sup>4</sup>	23.3	32.4	26.2	22.4	21.9	12.3
E.Coli 0157 <sup>4</sup>	N/A	0.8	8.2	5.4	3.2	1.0
Giardiasis spp. <sup>4</sup>	10.0	3.3	5.7	7.0	14.7	N/A
Hep C <sup>4</sup>	30.0	10.6	18.0	13.1	57.9	1.0
Listeria <sup>4</sup>	N/A	0.0	0.0	0.0	0.2	0.3
Lyme <sup>4</sup>	N/A	2.5	1.6	5.4	20.5	9.7
Salmonella spp. <sup>4</sup>	6.7	10.6	13.9	14.7	17.2	6.8
Shigella spp. <sup>4</sup>	N/A	22.1	6.5	6.2	4.2	4^
STD: Chlamydia <sup>4</sup>	105.3	76.9	77.7	103.6	343.1	138^
STD: Genital Herpes <sup>4</sup>	50.1	35.2	54.0	9.3	53.8	14.0
STD: Gonorrhea <sup>4</sup>	31.7	6.5	14.7	17.0	108.1	63^
STD: Syphilis <sup>4</sup>	0.0	N/A	N/A	0.0	2.3	0.2^
Tuberculosis <sup>4</sup>	N/A	0.8	2.5	0.0	1.4	1.0
<b>F. High Risk Sexual Behavior</b>						
Neonatal mortality rate <sup>3</sup> (<28 days, per 1000 births)	4	2.7	2.1	2.6	4.4	2.9
Postneonatal mortality rate <sup>3</sup> (28 days-1yr, per 1000 births)	N/A	1.34	2.8	0.7*	2.1	1.2
Low birth weight (<2,500 grams) <sup>3</sup> (% of total births)	5.8%	4.6%	6.7%	6.50%	7%	5%
Adolescent pregnancy rate <sup>3</sup> (15-17 yrs) (per 1000 births)	8.5	4.5	3.6	6.9*	15.6	4.3
Early prenatal care <sup>3</sup> (% receive 1st trimester care)	91%	92%	93%	89.2%*	85%	90%
Smoking during pregnancy <sup>3</sup> (%)	13%	10%	9%	13%*	14%	0
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<b>G. Intentional and Unintentional Injuries and Violence (per 100,000 persons)</b>						
Motor vehicle crash deaths <sup>5</sup>	14.9	11.4	8.8	9.4*	13.3	9.2
Homicide deaths	N/A	N/A	2.4	N/A	3.5	3.0
Deaths due to unintentional injury <sup>3</sup>	47.1	53.1	34.7	47.2*	42.6	17.5
Deaths due to firearms <sup>3</sup>	5.9	8.2	7.1	N/A	9.0	4.1
Drownings	0.8	0.8	0.8	N/A	0.9	0.9
Child Deaths 1-4 yrs <sup>1</sup>	15.7	32.0	16.0	15*	73.0	18.6
Child Deaths 5-9 yrs	11.8	11.7	N/A	N/A	15.6	12.3
Deaths from falls <sup>3</sup>	15.9	20.4	14.2	21.7	14.4	3.0
Loaded unlocked firearm <sup>2</sup>	N/A	2%	1%	<1%	1%	16%
Domestic Violence Arrests <sup>6</sup> (per 1000 adults)	3.3	3.8	3.8	N/A	2.9	N/A
Seatbelt use - Adults <sup>2</sup> (always/nearly always)	83%	87%	88%	88%	82%	92%
Seatbelt use - Children (always/nearly always)	90%	95%	95%	N/A	N/A	100%
Smoke detectors <sup>2</sup>	N/A	98%	97%	98%	N/A	100%
Carbon Monoxide Detector <sup>2</sup>	N/A	45%	53%	59%	N/A	N/A
<b>H. Mental Health and Mental Disorders</b>						
Depression	5%	5%	4%	4%	10%	N/A
Suicide deaths <sup>3</sup>	8.3	11.4	8.0	13.2*	11.6	6.0
Mental Health Hospitalizations <sup>6</sup> (per 1000 children)	3.0	3.4	N/A	N/A	5.5	N/A
Child Abuse & Neglect Reports <sup>6</sup> (per 1000 children)	11.1	6.5	N/A	N/A	29.1	N/A
<b>I. Overweight, Obese, and Lack of Physical Activity</b>						
Recommended Activity (<30min; 5x week) <sup>2</sup>	N/A	25%	36%	42%	55%*	30%
Overweight and Obese (BMI <25) <sup>2</sup>	61%	59%	59%	63%	59%	40%
<b>J. Social and Economic Factors that Influence Health</b>						
Median Income <sup>7</sup>	\$50,700	\$61,400	\$62,600	\$65,365*	\$49,305	N/A
High School Graduation Rate <sup>7</sup>	N/A	95%	95%	96%	90%	90%
Over 25 that Graduated from High School <sup>7</sup>	N/A	89%	89%	89%	85%	N/A
Household Income to Poverty Ratio	N/A	2.8	2.8		2.6	N/A
<b>K. Tobacco Use and Exposure</b>						
Current smoker <sup>2</sup>	26%	17%	20%	17%	22%	12%
Quit smoking 1 day or more in past <sup>2</sup>	N/A	51%	51%	62%	53%	75%
Tobacco Related Mortality Rate <sup>1</sup> (*per 100,000 persons)	N/A	N/A	157.0	107.0**	135.0	N/A
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<b>L. Other Adverse Health Conditions</b>						
Heart Disease mortality rate <sup>5</sup> (*per 100,000 persons)	176.7	183.0	157.5	149.0*	218.6	166.0
Stroke mortality rate <sup>3</sup> (*per 100,000 persons)	57.6	35.1	45.7	46.4*	56.1	48.0
Diabetes mortality rate <sup>3</sup> (*per 100,000 persons)	15.8	23.7	22.0	19.3*	23.6	45.0
High blood pressure <sup>2</sup> (past 3 years)	16%	21%	25%	21%	25%	16%
High blood cholesterol <sup>2</sup> (past 3 years)	22%	16%	21%	19%	34%	17%
Diabetes <sup>2</sup> (past 3 years)	5%	7%	6%	8%	6%	3%

\*data from 2007 report

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**References:**

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