

2015 Wisconsin Health Progress Assessment Full Table

	Measure	Current Observed Rate	Expected	Difference	Percent Difference	Current Progress	Baseline Trend (% change/year)	10-year Trend Progress	
Health Outcomes	Premature death rate (YPLL-75 per 100,000)	5902	5573	+329	+5.9	●	-0.9	↓	
	Low birthweight (%)	7.0	7.2	-0.2	-2.7	●	+0.5	→	
	Self-reported poor or fair health (%)	15.4					+2.0	↑	
	All ages death rate (per 100,000)	720	696	+24	+3.4	●	-0.8	↓	
	Infant death rate (per 1,000)	6.2	6	+0.2	+4.1	●	-1.0	↓	
	1-24 year old death rate (per 100,000)	32.9	31.3	+1.6	+5.1	●	-2.8	↓	
	25-64 year old death rate (per 100,000)	292	278	14	+5.0	●	-0.3	→	
65+ year old death rate (per 100,000)	4339	4217	+122	+2.9	●	-0.9	↓		
Health Factors	Health Behaviors	Smoking (%)	18.7				-1.0	↓	
		Obesity (%)	29.8				+3.1	↑	
		Excessive drinking (%)	21.1				-1.3	↓	
		Teen birth rate (per 1,000)	19.9	23.5	-3.6	-15.2	●	-3.5	↓
	Clinical Care	No health insurance (0-17) (%)	6.0				-1.4	↓	
		No health insurance (18-64) (%)	14.7				+1.9	↑	
	Social and Economic Factors	High school drop-outs (%)	1.9	2.2	-0.3	-14.9	●	+0.9	↑
		Unemployment (%)	5.5	8.4	-2.9	-34.4	●	+6.4	↑
		Children in Poverty (%)	18.4	19.2	-0.8	-4.1	●	+4.2	↑
		Violent crime rate (per 100,000)	280	283	-3	-0.9	●	+2.3	↑
	Physical Environment	Air pollution (µg/m ³)	9.3	10.2	-0.9	-8.7	●	-0.8	↓

Current Observed Rate= Rate or percentage provided for the most current year from the data sources

Expected = Value expected for the current year using a 10-year linear regression model for the previous 10 years

Difference = Observed Value - Expected Value

Percent Difference = (Observed Value - Expected Value)/Expected Value*100

Current Progress = Based on direction and significance of the Percent Difference value (see page 3 of report or FAQs for cut-off values)

Baseline Trend = $(e^{b} - 1) * 100$ where e=exponential function and b=slope of the logarithmic trend-line

Trend Progress = Based on magnitude of the baseline trend (see page 3 of report or FAQs for cut-off values)