

Washtenaw County Health Equity Index Report Card – 2010 Data

Indicator (Measure)	Demographic Category with Worst Disparity Ratio	Population with Worst Rate	Worst Rate	Population with Best Rate Reference Group	Best Rate	*Disparity Ratio	*Community Effectiveness
Infant Mortality (Number of infant deaths under one year of age per 1,000 live births)	Race	African-American/ Black	11.5 per 1,000	White	4.4 per 1,000	2.6	D
Diabetes (Adults who have ever been diagnosed with diabetes)	Race	African-American/ Black	7.3%	Asian/Pacific Islander	1.7%	4.3	F
Substance Abuse (Adults that engaged in illicit drug use during the past year)	Geography	Ann Arbor	13.0%	Rest of County	1.1%	11.8	F
Physical Activity (Adults who get less than 30 minutes of physical activity five days week)	Geography	Rest of County	69.9%	Western Washtenaw	44.9%	1.5	B
Tobacco Use (Adults who currently use tobacco)	Education	High School Graduate	22.0%	College Graduates	3.0%	7.3	F
Primary Care Physician (Adults currently with no personal physician for medical care)	Education	High School Graduate	28.0%	Less than High School Diploma	9.0%	3.1	F
Health Insurance (Adults currently with no insurance)	Income	Less Than \$35,000	24.6%	More Than \$75,000	1.5%	16.4	F
High School Dropout (Percent of students who left high school permanently during four years)	Geography	Willow Run	20.1%	Manchester	2.8%	7.2	F
Social Connectedness (Disagree or strongly disagree that neighbors help each other out)	Income	Less Than \$35,000	34.7%	More Than \$75,000	10.3%	3.4	F
Healthy Food Access (Adults that consume fast food two or more times per week)	Education	Some College	28.1%	College Graduates	11.9%	2.4	C
Poverty (Families lived below poverty level during past year)	Geography	Ypsilanti City	15.6%	Lima Twp	.8%	15.6	F

*Definitions

Disparity Ratio – Compares the group with the 'best' rate to the group with the 'worst' rate (= worst rate / best rate).

Community Effectiveness – letter grade that reflects how well the health system/community is doing in eliminating the inequities between populations.

Please note that these ratings are only related to differences between populations and not an indication of how well or poorly the population compares to other counties, states, or nation.

Legend

Grade	Disparity Ratio	Interpretation
A	1.0 – 1.4	Little or no disparity
B	1.5 – 1.9	A disparity exists and should be monitored
C	2.0 – 2.4	The disparity requires intervention
D	2.5 – 2.9	Major interventions are needed
F	>= 3.0	Urgent interventions are needed

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Opening the Window of Opportunity to Health For All

Data Sources:

1. Health Improvement Plan of Washtenaw County (HIP), 2010 Survey, http://www.ewashtenaw.org/government/departments/public_health/health-promotion/hip
2. Washtenaw Intermediate School District, Internal Communication, Naomi Norman, July 2012
3. Washtenaw County Public Health, Internal Report, Adreanne Waller, September 2012
4. Michigan Department of Community Health. <http://www.michigan.gov/mdch>
5. Michigan Profile Healthy Youth 2011-2012 http://michigan.gov/mde/0,1607,7-140-28753_38684_29233_44681---,00.html
6. United States Census, American Community Survey, 2011 <http://www.census.gov/acs/www/>

This project is supported by funding from the Michigan Department of Community Health [Please contact Adreanne Waller, MPH waller@ewashtenaw.org with questions and comments about the report card.

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The Washtenaw County Health Equity Report Card was created to show differences in health status between populations for specific health indicators by race, income, education, and geography. The report card provides key information about our County's most pressing health disparities and where interventions are most needed. This data can be used to inform decision makers and guide those working in our local community to improve the health of Washtenaw County citizens.