Selected Annual Indicators Denoting Progress Toward Mahoning County 2014 Community Health Improvement Plan Goals, October 2016

KEY
Goal Met
Making Progress Toward Goal
Goal Not Met
Moving Away from Goal
Data Not Available

PRIORITY ONE: Healthy Eating/Active Living

GOAL:	Increase the number of adults and children regularly engaged in healthy eating and active living	Baseline	Goal	2016 CHA
	Adults Eating < 5 Servings of Fruits or Vegetables per day ¹	n/a	70.4%	41.9%
Indicators	Adult Obesity ²	28%	26.8%	30.6%
	Minutes per Week Children Active in School ¹⁸	n/a	n/a	105.2
	Adults Who are Physically Inactive ²	27.9%	25%	28.6%
	Breastfeeding Rates ³	53.4%	60%	50.8%
	Overweight/Obesity Prevalence in 3 rd Graders	38.2%	34.2%	n/a

PRIORITY TWO: Infant Mortality and Birth Outcome Inequity

GOAL:	Infant mortality in Mahoning County will met national goals and the disparity between black and white birth outcomes will be eliminated.	Baseline	Goal	2016 CHA
	Progesterone Education ⁴	50%	100%	100%
	Number of Fetal and Infant Mortality Review Recommendations ⁵	n/a	n/a	4
Indicators	Low Education Infant Mortality Rate/ 1,000 Live Births ⁶	10.75	9.3	8.3
	Low Birth Weight ⁶	9.9%	7.9%	9.2%
	Pre-Term Births ⁶	13.1%	11.8%	13.7%
	Infant Mortality Rate/1,000 Live Births for Deliveries Paid by Medicaid ⁶	10.75	9.67	13.1
	Number of Deaths Due to Unsafe Sleep Environment ⁷	4	2	5
	<18 Month Inter-Conception Spacing ⁶	30%	28%	36%
	Births with First Trimester Prenatal Care ⁸	69.1%	72.6%	67.6%
	Black/White Infant Mortality Dissimilarity Index	0.64	0.58	n/a

PRIORITY THREE: Chronic Disease

GOAL:	Fewer residents of Mahoning County will be diagnosed with diabetes and those with diabetes currently will experience reduced morbidity	Baseline	Goal	2016 CHA
	Incidence of Diabetes Among per 1,000 Adults ⁹	11.8	11.2	10.3
	YMCA Diabetes Prevention Program Participants ¹⁰	0	36	41
Indicators	YMCA Diabetes Prevention Program Evaluation ¹⁰	0	25%	27.5%
	Mercy Health Primary Care Practices Meeting Primary Care 6 ¹²	n/a	70%	71.1%
	Adult Smoking ¹³	22%	20%	20%
	Diabetic HbA1c Monitoring ²	84%	88%	85%
	Mahoning County Primary Care Practices Meeting D5 Criteria	n/a	90%	n/a
	Tobacco Cessation Training ¹¹	0	60 hours	11 hours

PRIORITY FOUR: Substance Use Disorders (Heroin and Opiates)

GOAL:	Decrease deaths from Substance Use Disorders	Baseline	Goal	2016 CHA
	NIDA BRAIN POWER Curriculum Adoption by Schools ¹⁴	0	3	11
	Opiate Prescription Per Capita ¹⁵	82	79	70.8
	Naloxone Prescriptions ¹⁷	0	100	202
	Newborns with Neonatal Abstinence Syndrome	n/a	n/a	n/a
	Students Reporting Prescription Opiates/Heroin Use ¹⁶	6.0/3.5%	2.5/1.0%	4.2/2.6%
	Drug Poisoning Numbers of Deaths (rate) ²	246 (14)	292 (17)	147 (21) ¹⁹

Data Sources:

- ¹ Mahoning County District Board of Health (MCDBOH)/Nursing and Community Health Division, Canfield Fair Survey, 2016
- ² County Health Rankings, <u>www.countyhealthrankings.org</u>, 2016
- ³ MCDBOH/WIC Program, FFY'15
- ⁴ Akron Children's Hospital Mahoning Valley, Pediatrics, 2016
- ⁵ MCDBOH/ Fetal Infant Mortality Review Program, First Quarter, 2016
- ⁶ MCDBOH/Nursing and Community Health Division, Ohio Department of Health Birth Data, 2014
- ⁷ MCDBOH/Child Fatality Review Board, 2015
- ⁸ Ohio Department of Health Birth Data, http://publicapps.odh.ohio.gov/EDW/DataCatalog, 2014
- 9 Network of Care, http://mahoning.oh.networkofcare.org/ph/indicator_detail.aspx?id=diab_inc&c=1, 2013
- ¹⁰ YMCA of Youngstown/Diabetes Prevention Program, March, 2016
- ¹¹ MCDBOH/Nursing and Community Health Division Tobacco Cessation Program
- ¹² Mercy Health/Community Health Division Community Health Needs Assessment Report
- ¹³ County Health Rankings, <u>www.countyhealthrankings.org</u>, 2016
- ¹⁴ Mahoning County Mental Health and Recovery Board, Summer 2016
- ¹⁵ Ohio Automated Rx Report System, www.ohiopmp.gov, SFY 2015
- ¹⁶ Coalition for a Drug Free Mahoning County/PEP Survey, <u>www.drugfreemahoningcounty.org/Data.html</u>, 2016
- ¹⁷ MCDBOH/Project DAWN and Meridian Services, 2015
- ¹⁸ MCDBOH/Nursing and Community Health Division, School Based Physical Activity Survey, 2016
- ¹⁹Data not comparable to previous years Baseline number of deaths was cumulative data from 2004 to 2010, current data is based on 2012 to 2014

For additional information about the Mahoning County Community Health Improvement Plan or the indicators, please contact Tracy Styka, Mahoning County District Board of Health, at tstyka@mahoninghealth.org, (330)-270-2855 ext. 109.