

Adams County, Colorado: A Health Update from Tri-County Health Department

Updated: February 2019



What is a

Healthy Community?

“Public Health is what we do together as a society to ensure the conditions in which everyone can be healthy.”¹ During our 2018 Community Health Assessment, our community members, partners, and staff said that social connections, opportunities, health and wellness services, neighborhood conditions, and safety influence the health of our communities. We can build community health by supporting diversity and social acceptance, encouraging growth and development opportunities for everyone, ensuring the availability of affordable and accessible services, and working together to make our communities safe, great places to live.



Adams County Quick Facts

Population*	503,375	Median Household Income**	\$64,087
White Non-Hispanic**	51.2%	No High School Education**	17.4%
Hispanic**	42.0%	Families Below Poverty**	9.3%
African-American**	3.1%	Unemployment***	3.3%
Asian**	4.6%	Median Rent (monthly)**	\$1,172
Median Age**	33.4		

*Source: Colorado Department of Local Affairs, July 2017 Estimates, released Aug 2018

**Source: American Community Survey, 2013 - 2017
***Source: Bureau of Labor Statistics, Sept 2018

Prevalence of Adult Health Risk Issues

Poor Mental Health	12.3%	Current Marijuana Use	12.9%
No Physical Activity	23.5%	Current Smoking	18.8%
Obesity	30.5%	Current Vaping	5.6%
Binge Drinking	18.1%		

Source: Colorado BRFSS 2017

Prevalence of Youth Health Risk Issues

Poor Mental Health	34.0%	Binge Drinking	15.7%
Considered Suicide	17.9%	Current Marijuana Use	20.6%
No Physical Activity	47.9%	Current Smoking	7.9%
Obesity	11.7%	Current Vaping	25.7%
Electronically Bullied	14.4%		

Source: Healthy Kids Colorado Survey 2017

Leading Causes of Death (2017)

Cause of Death (all ages)	Rate
1. Cancers	145.1
2. Heart Disease	127.5
3. Unintentional Injuries	62.8
4. Chronic Lower Respiratory Diseases	57.6
5. Stroke	40.2
6. Alzheimer's Disease	39.5
7. Diabetes Mellitus	22.8
8. Suicide	21.8
9. Nephritis, Nephrosis, Nephrotic Syndrome	18.9
10. Influenza and Pneumonia	8.6

Cause of Death (Age 65+)	Rate
1. Cancers	801.1
2. Heart Disease	730.4
3. Falls	135.5

Ranked on Age-Adjusted Mortality Rates /100,000
Source: Colorado Department of Public Health and Environment, Vital Records Program

TCHD welcomes any additional data requests and interpretation for this and any other public health related topic. For more information

Contact: Alyson Shupe | ashupe@tchd.org | (720) 200-1532 or go to data.tchd.org

Adams County, Colorado

Trends in Key Health Issues



LIFE EXPECTANCY

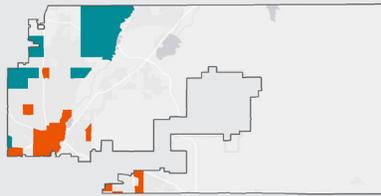


People living just a few blocks apart may have vastly different opportunities to live a long life in part because of their neighborhood. Unfortunately, significant gaps in life expectancy at birth persist across Adams County and its neighborhoods. The latest estimates of life expectancy at birth reveal significant differences by neighborhood.

Life Expectancy

Lowest 10% of neighborhoods <74.3 Years Old

Highest 10% of neighborhoods >82.2 Years Old



Groups and percentiles are based on deciles of tracts with available estimates. Map represents areas of lowest life exp. compared to highest life exp. areas for the county.

Source: National Center for Health Statistics. U.S. Small-Area Life Expectancy Estimates Project (USALEEP): Life Expectancy Estimates File for (Jurisdiction), 2010-2015). National Center for Health Statistics. 2018. Available from: <https://www.cdc.gov/nchs/nvss/usaleep/usaleep.html>.

MENTAL HEALTH



Positive mental health and social connections allow people to realize their full potential, cope with the stresses of life, work productively, and make meaningful contributions to their communities. Mental health includes emotional, psychological, and social well-being, and is important at every stage of life. Suicide also remains an important issue and is the 8th leading cause of death in Adams County.

Youth

22.1% of Adams County high school students do not have someone to talk to when feeling sad, empty, hopeless, angry, or anxious



Source: Healthy Kids Colorado Survey, 2017

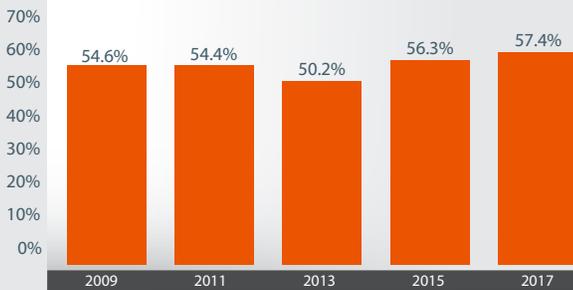
HOUSING: COST OF LIVING



A standard first promoted by the United States National Housing Act of 1937, still in use today, is that households should not spend more than 30% of their income on rent or a mortgage so enough money remains to cover non-housing-related needs.

Over 50% of Adams County renting households, consistently spend more than 30% of their income on rent

Percent of Household Income Spent on Rent (of households renting)



Source: American Community Survey 1-year Estimate, 2009-2017

Between 2007 and 2017, median monthly rent increased 60.1% and median annual household income increased only 27.6%

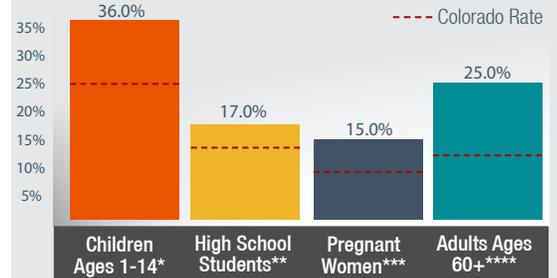
FOOD INSECURITY



In a healthy community, all residents can access safe, healthy, and culturally appropriate food and are able to practice good eating habits. In Adams County, many people experience food insecurity, or the limited or uncertain availability of nutritionally adequate and safe foods.

Food Insecurity

Over one-third of children ages 1-14 in Adams County experience food-insecurity.



*Child Health Survey, Colorado Department of Public Health and Environment, 2016-2017; **Healthy Kids Colorado Survey, 2017; ***Pregnancy Risk Assessment Monitoring System, Colorado Department of Public Health and Environment, 2016; ****Behavioral Risk Factor Surveillance System, Colorado Department of Public Health and Environment, 2015

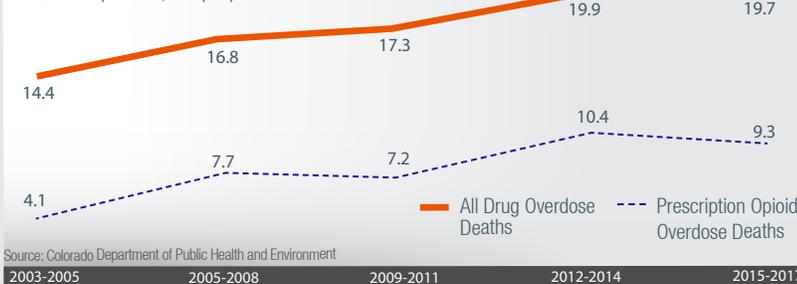
SUBSTANCE ABUSE: OVERDOSE DEATHS



Drug overdose deaths are rising in Colorado, including in Adams County. Between 2003 and 2017, death rates from all drug overdoses increased 77%. Between 2003 and 2010, death rates associated with prescription opioid overdoses slowly increased, but then but then doubled in 2011 remaining high through 2017. In 2017, prescription opioid deaths made up 53.5% of all drug overdose deaths in Adams County.

Overdose Death Rates

*Death rate per 100,000 people



Source: Colorado Department of Public Health and Environment

COST OF HEALTH CARE



All people in Adams County need to have a regular, culturally competent primary care provider; be able to quickly connect to needed mental, physical health, and substance use services; and know how to access and navigate the health care system to meet their needs.

Health care costs affected Adams County residents' ability to get the care they needed in 2017



11.3% did not fill a prescription



49.4% did not receive mental health care



13.4% had problems paying medical bills

Source: Colorado Health Institute