

Building Equity & Opportunity

Arapahoe County, Colorado 



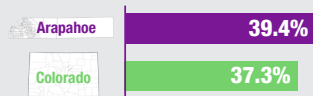
TCHD realizes that we all travel different paths that take us where we are in life. These paths, whether through choices of our own or aspects we have no control over, play a role in shaping a picture of health for each one of us. To improve the health of all residents of the Tri-County jurisdiction, we need to understand these paths and how they can influence our health.

To tackle issues at this level, public health must look outside its traditional understanding of addressing health and begin to ask why disparities exist and what are the drivers of these disparities. How can we use data to target our efforts to address inequality? What do we need to do differently in our communities to address the root causes of poor health?

Opportunity Indicators represent some of the basic foundations for opportunity in all of our lives

Education

People 25+ Years Old with a Bachelor's Degree or Higher



Unemployment

People 16-64 Years Old in the Civilian Labor Force who are Unemployed



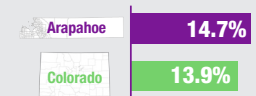
Income

Median Household Income



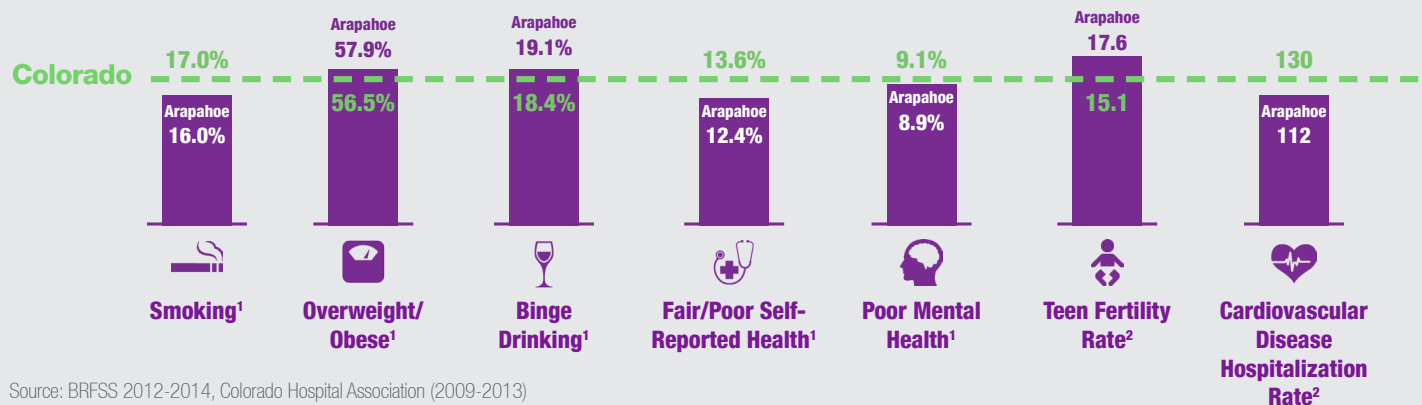
No Health Insurance

Uninsured Population (of total civilian population)



Source: American Community Survey 5-Year Estimate 2010-2014

Health Indicators represent important health issues currently affecting our communities



Source: BRFSS 2012-2014, Colorado Hospital Association (2009-2013)

Opportunity and Community

The ability to access opportunities that allow individuals to fulfill their life goals and passions are often tied to education, income, employment, and healthcare. These form the foundation for opportunities in all our lives. However, adequate education, income, employment, and healthcare are often not equally available depending on where you live.

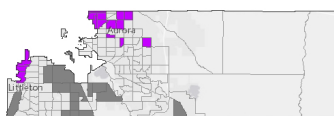
Where You Live Matters in Arapahoe County

Similar to most communities across the country, evaluating average trends can mask real problems or successes people experience in a community. Arapahoe County is no exception. Significant disparities in education, income, employment, and health insurance can be seen between communities in Arapahoe County.



Education

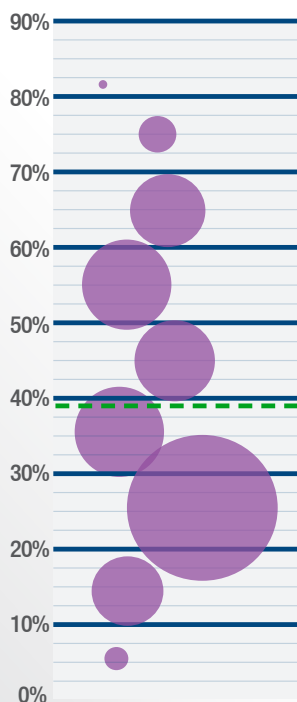
People 25+ Years Old with a Bachelor's Degree or Higher Education



Arapahoe County

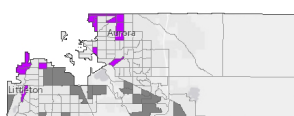
■ Census Tracts
(6.7% - 18.6%)

■ Census Tracts
(65.9% - 81.2%)



Income

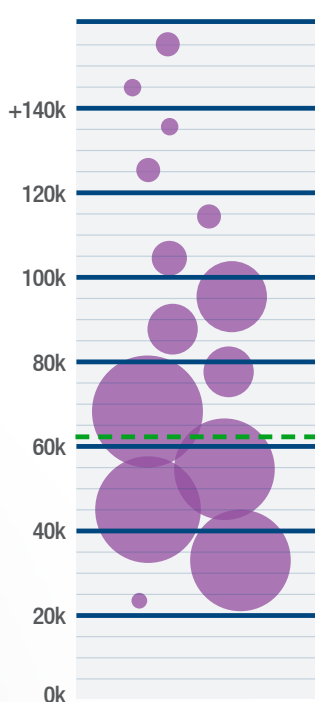
Median Household Income



Arapahoe County

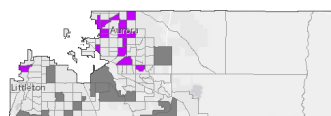
■ Census Tracts
(\$25,947 - \$37,107)

■ Census Tracts
(\$115,329 - \$236,216)



Unemployment

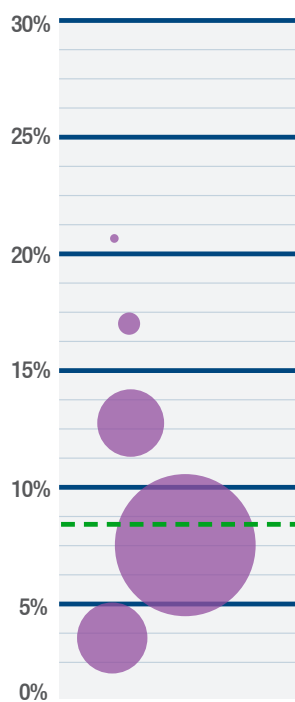
People 16-64 Years Old in the Civilian Labor Force who are Unemployed



Arapahoe County

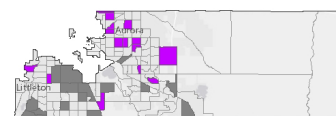
■ Census Tracts
(13.2% - 21.8%)

■ Census Tracts
(1.8% - 3.3%)



No Health Insurance

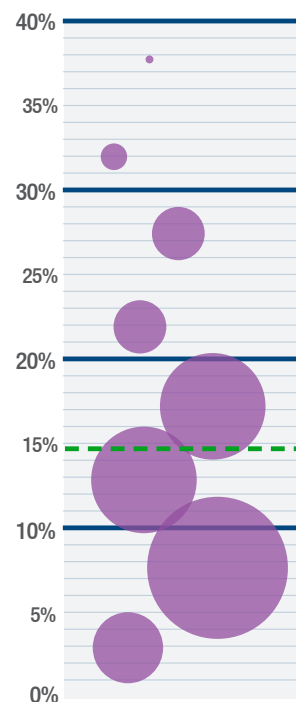
Percent of the Population with No Health Insurance (of the total civilian pop.)



Arapahoe County

■ Census Tracts
(26.7% - 38.6%)

■ Census Tracts
(1.1% - 4.0%)



● Number of Census Tracts

— Arapahoe County Average

Visualizing the distribution of achievement across education, income, employment, and health insurance in Arapahoe County indicates a widening gap between those with the least opportunity and those with the most.

Source: American Community Survey 2010-2014 5-Year Estimates

Opportunity and Race

Race is an important component looking at access to opportunities in Arapahoe County and Colorado as a whole. Racial divisions can be seen across economic lines, neighborhoods, and opportunity indicators. People of color generally fare lower in educational achievement, income, employment, and insurance status than their white counterparts.

Race and Where you Live Matters in Arapahoe County

The ability to choose paths leading to opportunity and health can be influenced by our race and where we live. People of color generally do not experience the same opportunities in life as compared to white residents

Percent of the Population who are People of Color



- 10% - 40% of Population are People of Color
- 40% - 60% of Population are People of Color
- 60% - 92% of Population are People of Color

Opportunity of Life Indicators



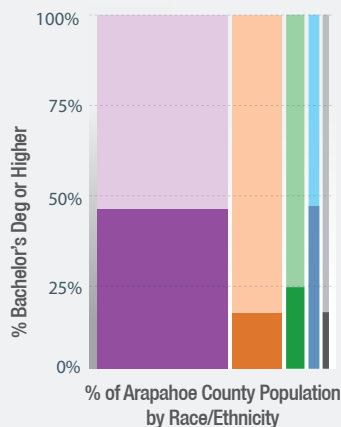
- Highest Scores Related to Education, Unemployment, Income, and Health Insurance (Opportunity of Life Indicators)
- Lowest Scores Related to Education, Unemployment, Income, and Health Insurance (Opportunity of Life Indicators)

Opportunity Indicators represent the accumulation of indicators related to education, employment, income, and health insurance. For those tracts below the county average, they receive an orange dot and for those above the county average, they receive a blue dot. Clustering of blue dots, indicate communities experiencing greater levels of opportunity while clustering of orange dots indicate communities with less opportunity.



Educational Attainment

Arapahoe County



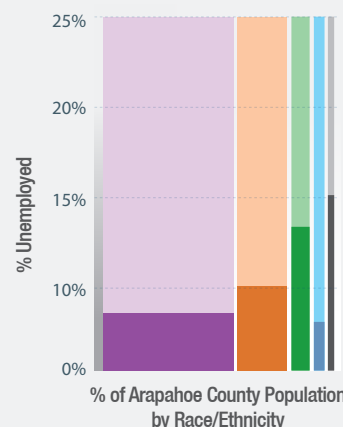
People 25+ Years Old with a Bachelor's Degree or Higher Education

- 45.8% White (Non-Hispanic)
- 15.7% Hispanic/Latino
- 22.4% African American /Black
- 46.2% Asian
- 16.0% American Indian /AK Native



Unemployment

Arapahoe County



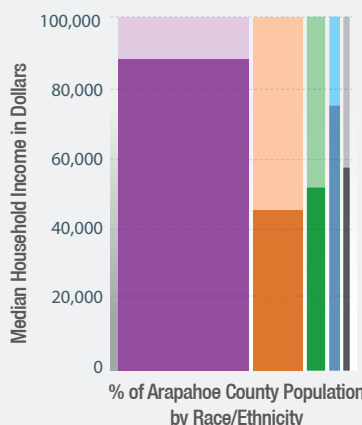
People 16-64 Years Old in the Civilian Labor Force who are Unemployed

- 6.8% White (Non-Hispanic)
- 10.2% Hispanic/Latino
- 13.1% African American /Black
- 5.9% Asian
- 15.2% American Indian /AK Native



Household Income

Arapahoe County



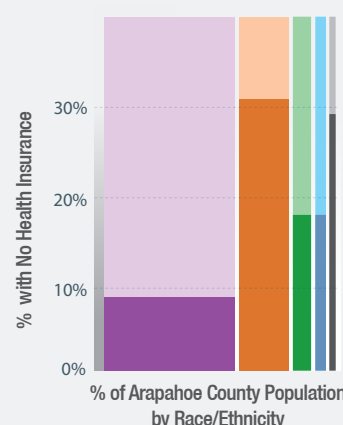
Median Household Income

- \$88,866 White (Non-Hispanic)
- \$44,814 Hispanic/Latino
- \$46,563 African American /Black
- \$75,587 Asian
- \$57,000 American Indian /AK Native



Health Insurance

Arapahoe County



Percent of the Population with No Health Insurance (of the total civilian pop.)

- 9.2% White (Non-Hispanic)
- 31.2% Hispanic/Latino
- 17.1% African American /Black
- 17.2% Asian
- 29.0% American Indian /AK Native

Source: American Community Survey 2010-2014 5-Year Estimates

Health and Race in Arapahoe County

The ability to choose paths that lead to good health can be influenced by our race and where we live. Different race/ethnicities in the same community can experience different health outcomes. These differences need to be acknowledged as we address health issues in a community.

Health Indicators by Race in Arapahoe County

Important health issues currently affecting our communities

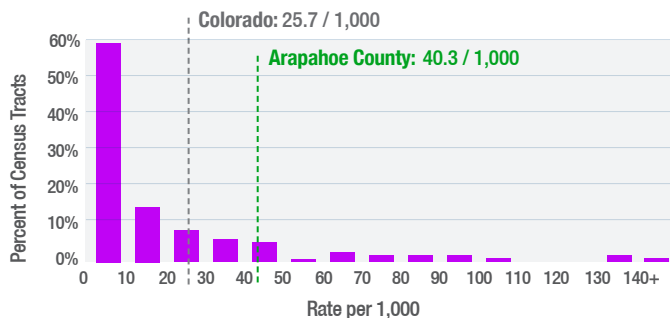


Teen Fertility Rate

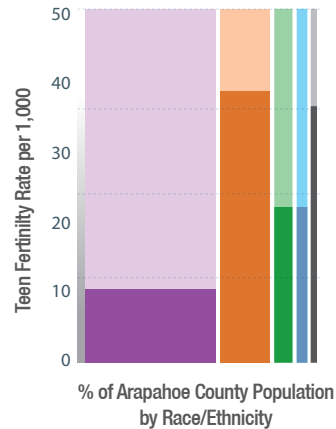
(2011-2013) 15-19 year olds per 1,000



Location of tracts with the highest and lowest rates of teen births.



Legend: ■ Percent of Census Tracts --- Arapahoe County Rate --- Colorado Rate



Teen Fertility Rate by Race/Ethnicity (2011-2013)
Females 15-19 Year Old per 1,000 in Adams County

14.2 White (Non-Hispanic)
46.6 Hispanic/Latino
30.9 African American /Black*
9.0 Asian
8.6 American Indian /AK Native*

Rates are live births per 1,000 women in each race/ethnicity group relative to the total population of each race/ethnicity group.

Source: Vital Statistics Program, Colorado Department of Public Health and Environment.

Health Indicators by Race in Arapahoe County

