

Some Key Health and Social Indicators for Larimer County

From January to June, 2012, a team of community health data experts met to gather statistics to produce a community health assessment for Larimer County. The team selected a framework for organizing the assessment, identified high-quality data sources, selected important measures, and identified key trends and disparities. The purpose of the Community Health Assessment is to:

- Provide an overview of key health indicators and trends in Larimer County
- Compare health status in Larimer County to the state overall and national goals
- Identify health disparities in county residents
- Provide information to community leaders and policy-makers to help maintain and improve the health of Larimer County residents

In the tables below are some key measures of health and social well-being in Larimer County

Measures of Demographic and Social Indicators	Value
Population of Larimer County in 2012 ¹	308,439
Percent of Larimer County Population that is Female Male ²	F: 50.4% M:49.6%
Percent of Larimer County population who are non-Hispanic White ²	84.5%
Percent of Larimer County population who are Hispanic, any race ²	10.6%
Median household income in Larimer County ³	\$55,219
Poverty rate (entire population, 2011) ³	14.2%
Poverty rate: All families with kids Single mothers with kids (2009-11) ⁴	11.2% 30.8%
Rate of unemployment in Larimer County in 2011 ⁵	6.8%
High school graduate or higher, persons 25+ years old [2007-2011] ⁶	93.9%
Bachelor's degree or higher, persons 25 +years old [2007-2011] ⁶	43.1%

Birth Data (all 2011) ⁷	Larimer County	Colorado
Low Birth Weight Babies (percent)	8.4%	8.7%
Pre-term births (percent)	8.1%	8.9%
Births to teens (15-17 yrs) per 1,000 females in age group	9.9	14.0
Births (15-17 yrs) to Latina teens as percent of all teen births	57%	62%
Late or No Prenatal Care	12.7%	20.0%
C-section rate	31.1%	25.3%
Smoked during pregnancy (% of mothers giving birth)	8.4%	7.4%
Births to unmarried women	23.0%	24.0%
Births to women with less than high school diploma/GED	6.4%	9.8%
Illness Data	Larimer County	Colorado
Percent of children aged 1-14 years with asthma ⁸	9.5%	8.2%
Percent of Larimer County adults aged 18 with asthma ⁹	8.6%	8.5%
Rate of newly diagnosed invasive cancers (per 100,000 population, age-adjusted) ¹⁰	436.8	440.6
Percent of people over age 18 with diabetes ¹¹	5.4%	5.9%
Rate of hospitalizations due to heart disease(per 100,000 population, age-adjusted) ¹²	2,438	2,594
Rate of hospitalizations due to stroke (per 100,000 population, age-adjusted) ¹²	245.5	271.2
Rate of new Chlamydia cases among 15-29 year olds (per 100,000 population) ¹³	800.2	1,597.2
Rate of influenza hospitalizations in people aged 65+ years old (per 100,000 population) ¹³	50.7	62.7
Death Data		
Infant death rate (deaths under 1 yr of age per 1,000 live births) ¹⁵	5.1	6.1
Life expectancy / healthy life expectancy (in years, all sexes) ¹⁶	81.6 / 73.1	80.0 / 71.0

Leading Causes of Death in Larimer County in 2011: ¹⁴		# of deaths	Leading Causes of Years of Potential Life Lost before age 65 in Larimer County (2008-2010): ¹⁵		Yrs. Lost <65
1.	Cancer	413	1.	Unintentional Injury	5,033
2.	Heart disease	371	2.	Cancer	4,122
3.	Cerebrovascular diseases	119	3.	Suicide	3,282
4.	Unintentional injuries	117	4.	Heart disease	2,092
5.	Chronic lower respiratory diseases	107	5.	Perinatal period conditions	1,496
6.	Alzheimer's disease	73	6.	Congenital malformations, deformations, chromosomal abnormalities	1,488
7.	Suicide	54	7.	Chronic liver disease and cirrhosis	686
8.	Diabetes	41	8.	Homicide/legal intervention	685
9.	Influenza and pneumonia	33	9.	Injuries of undetermined intent	503
10.	Other respiratory diseases	31	10.	Cerebrovascular diseases	321

¹ Colorado State Demography Office, Department of Local Affairs. Population Forecast Data.

<http://www.colorado.gov/cs/Satellite/DOLA-Main/CBON/1251593300013>

² U.S. Census Bureau [Internet]. 2010 Census. Profile of General Population and Housing Characteristics (Table DP-1). Available at: <http://factfinder2.census.gov/main.html>.

³ U.S. Census Bureau [Internet]. 2011 American Community Survey. 1-Year Estimates. Selected Economic Characteristics.(Table DP03). <http://factfinder2.census.gov/main.html>.

⁴ American Community Survey, Larimer County, 2009-11 http://factfinder2.census.gov/faces/tableservices/jsf/page_s/productview.xhtml?pid=ACS_11_3YR_S1702&prodType=table

⁵ U.S. Department of Labor, Bureau of Labor Statistics. Local Area Unemployment Statistics, 2002-2011.: <http://data.bls.gov/cgi-bin/survey/most>

⁶ U.S. Census Quickfacts <http://quickfacts.census.gov/qfd/states/08/08069.html>

⁷ Colorado Department of Public Health and Environment [Internet]. Colorado Health Information Dataset: 2011. Birth Data Statistics. http://www.chd.dphe.state.co.us/cohid/topics.aspx?q=Birth_Data

⁸ Colorado Department of Public Health and Environment [Internet]. Colorado Health Indicators Dataset: 2008-2010 Colorado Child Health Survey. <http://www.chd.dphe.state.co.us/HealthIndicators/indicators.aspx?dID=8&sdID=43&cID=69&rID=2>

⁹ Colorado Department of Public Health and Environment [Internet]. Colorado Health Indicators Dataset: 2008-2010 Behavioral Risk Factor Surveillance System. <http://www.chd.dphe.state.co.us/HealthIndicators/indicators.aspx?dID=8&sdID=43&cID=69&rID=2>

¹⁰ Colorado Department of Public Health and Environment [Internet]. Colorado Health Indicators Dataset: 2006-2008 Colorado Cancer Registry.: <http://www.chd.dphe.state.co.us/HealthIndicators/indicators.aspx?dID=8&sdID=44&cID=69&rID=2>

¹¹ Colorado Department of Public Health and Environment [Internet]. Colorado Health Indicators Dataset: 2008-2010 Behavioral Risk Factor Surveillance System.

<http://www.chd.dphe.state.co.us/HealthIndicators/indicators.aspx?dID=8&sdID=43&cID=69&rID=2>

¹² Colorado Department of Public Health and Environment [Internet]. Colorado Health Indicators Dataset: 2008-2010. Original source: Colorado Hospital Association.

<http://www.chd.dphe.state.co.us/HealthIndicators/indicators.aspx?dID=8&sdID=46&cID=69&rID=2>

¹³ Colorado Department of Public Health and Environment [Internet]. Colorado Health Indicators Dataset: 2008-2010. Division of Disease Control and Environmental Epidemiology-STI/HIV Section.

<http://www.chd.dphe.state.co.us/HealthIndicators/indicators.aspx?dID=8&sdID=48&cID=69&rID=2> :

¹⁴ Colorado Department of Public Health and Environment [Internet]. Colorado Health Information Dataset: 2011. Death Data Statistics.

http://www.chd.dphe.state.co.us/cohid/topics.aspx?q=Death_Data

¹⁵ Colorado Department of Public Health and Environment [Internet]. Colorado Health Indicators Dataset: 2008-2010 Health Statistics and Vital Records.

<http://www.chd.dphe.state.co.us/HealthIndicators/indicators.aspx?dID=8&sdID=52&cID=69&rID=2>

¹⁶ Bol, Kirk. *Living Longer? Living Better? Estimates of Life Expectancy and Healthy Life Expectancy*. Health Watch, January 2012, No. 82. Colorado Department of Public Health and Environment

www.chd.dphe.state.co.us/Resources/briefs/LifeExpectancy.pdf