

## **2022 Health and Climate County Profile**

# **Bent County**

What factors influence the risk of climate change to human health?

Social Factors	Health Conditions	Exposure Risk	Plans and Perceptions
Highest Risk	<b>Highest Risk</b>	Moderate Risk	High Risk

## **Sensitive Populations**

Social factors, and health conditions that influence residents' climate-related health risks.

Social Factors	Bent County	Regional Average
Groups sensitive to climate change in the county	Highest Risk	Highest Risk
Percentage of the population under age 5	3%	5%
Percentage of the population under age 18	15%	20%
Percentage of the population ages 65 and older	18%	21%
Percentage of the population that is Black or African American	4%	1%
Percentage of the population that is American Indian or Alaska Native	0%	1%
Percentage of the population that is Hispanic/Latino/a	32%	31%
Percentage with household incomes below the Federal Poverty Level	30%	20%
Percentage of the labor force that is unemployed (ages 16 and older)	6%	6%
Percentage of the population without a high school diploma (ages 25 and older)	15%	12%
Percentage of the population living in homes built before 1980	77%	70%
Percentage of the population that speaks a language other than English at home (ages 5 and older)	12%	12%
Percentage of the population with a cognitive difficulty	11%	8%
Percentage of the population with an ambulatory difficulty	14%	12%

Health Conditions	Bent County	Regional Average
Accessibility of health care and prevalence of health conditions sensitive to climate change in the county	Highest Risk	Highest Risk
Percentage of adults ages 18 and older who have chronic obstructive pulmonary disease	10%	10%
Percentage of adults ages 18 and older who have diabetes	9%	10%
Percentage of adults ages 18 and older who have asthma	11%	11%
Percentage of adults ages 18 and older who have cardiovascular disease	8%	8%
Percentage of adults ages 18 and older who are diagnosed with depression	19%	19%
Percentage of adults ages 18 and older who are obese	32%	31%
Percentage of the population without health insurance	9%	8%
Percentage of the population that did not get needed health care in the past 12 months	21%	21%

### **Exposure Risk**

Climate-influenced environmental exposures, including extreme heat, wildfires, and drought, that put Coloradans' health at risk.

Climate Exposures	Bent County	Regional Average
Environmental exposures and climate factors in the county	Moderate Risk	Moderate Risk
Number of extreme heat days (at or above 90 degrees Fahrenheit)	<b>7</b> 5	63
Percentage of land rated moderate to highest risk for possible loss or harm from a wildfire	10%	6%
Percentage of weeks that any percentage of the county's population is in severe, extreme, or exceptional drought	49%	52%
Percentage of population who live in a wildland-urban interface (WUI)	85%	<b>72</b> %
Community flooding risk	Moderate	Moderate

#### **Plans and Perceptions**

Plans to address climate change impacts and local perceptions on climate change in the county.

Plans and Perceptions	Bent County	Regional Average
Current state of plans related to climate impacts and perceptions about the connection between climate and health in the county	High Risk	High Risk
Percentage of the population that believes that global warming is currently happening	66%	66%
Percentage of the population that believes that the impacts from global warming will harm them personally	44%	44%
Percentage of the population that believes global warming will harm future generations	64%	65%
Percentage of the population that believes local officials should do more to address global warming	52%	52%
Percentage of the population that believes global warming is already harming people	54%	54%
Has a county hazard mitigation plan	Yes	Yes, more than half have plans
Has a community wildfire plan	Yes	Yes, more than half have plans
County or most populated city has a climate action plan	No	Half or less have plans
Global Covenant of Mayors for Climate and Energy member	No	Half or less are members
Colorado Communities for Climate Action member	No	Half or fewer are members

 $*Regional\ averages\ include:\ Baca, Bent, Crowley, Huerfano, Kiowa, Las\ Animas, Otero, Prowers, and\ Pueblo\ counties$ 



Questions? Refer to the full report: Think Globally, Adapt Locally: Colorado Counties Health and Climate Index

 $\underline{https://www.coloradohealthinstitute.org/research/2022-climate-change-health-index}$ 

