How New Mexico Compares, 2018

This table lists New Mexico's ranking on 38 state health measures, where 1 is the best ranking and 50 is the worst among the 50 U.S. states. Rankings 1-17 are in the best third of states (yellow), 18-33 are in the middle third (turquoise), and rankings 34-50 are in the worst third (blue) of U.S. states.

Cancer Death Episodic heavy (binge) drinking (Adults Age 18+) Chronic Heavy Drinking Safety Belt Use (Adults Age 18+) Alzheimer's Disease Death Youth Alcohol Use (High School Students) Physical Inactivity 10 Cancer Death 6 7 6 7 11 12 5 9 11 11 11 12 13 15 15 15 15 15 15 15 16 17 18 19 10 11 11 12 13 14 15 15 15 15 15 15 15 16 17 18 19 10 10 10 10 10 10 10 10 10	5 10 10 10
Episodic heavy (binge) drinking (Adults Age 18+) Chronic Heavy Drinking Safety Belt Use (Adults Age 18+) 9 11	10 10
Chronic Heavy Drinking 12 5 Safety Belt Use (Adults Age 18+) 9 11	10
Safety Belt Use (Adults Age 18+) 9 11	
$\frac{8}{6}$ Alzheimer's Disease Death 8	12
Youth Alcohol Use (High School Students) 35 15	13
Physical Inactivity 19 15	14
Heart Disease Death 9 8	16
Adult Obesity 20 19	18
Stroke Death 13 11	19
ନ୍ନି Adult Smoking 29 25	21
Adult Smoking 29 25 Health Insurance Coverage (Adults Age 18-64) 48 28 Tuberculosis Incidence Rate 26 28	24
	25
Influenza Immunization (Adults Age 65+)	26
Adult Depression 38 34	27
변 HIV Death 24 28	28
Infant (age 0 to 364 days) Mortality	30
All-cause Death Rate 29 27	31
Youth Smoking 49 32	32
Pneumonia Immunization (Adults Age 65+) 34 26	33
Pneumonia and Influenza Death 25 13	34
GINI Index (Income Inequality) 32 40	34
Diabetes Prevalence (Adults Age 18+) 34 38	38
Drug Overdose Death 50 43	39
Infant Low Birth Weight 33	41
$\widehat{\mathbb{Q}}$ Firearm-related Death 41 44	43
Teen Births (Girls Age 15-19) 49 46	44
Self-rated Good or Better Health (Adults Age 18+) 40 42	44
Homicide 42 43	45
Homicide High School Diploma (Adults Age 25+) High School Diploma (Adults Age 25+) Falls Death (Adults Age 65+) Motor Vehicle Traffic Crash Death Diabetes Death 42 43 46 47 47 41	45
투 Falls Death (Adults Age 65+) 50 47	45
版 Motor Vehicle Traffic Crash Death 40 41	46
Solution Diabetes Death 47 41	46
Mammogram in Last 2 Years (Women Age 50+) 44 44	46
Suicide Death 48 47	47
Children in Poverty (Under Age 18) 47 48	48
Unintentional Injury Death 50 49	48
Alcohol-induced Death 49 50	50

Rank is for all 50 U.S. states, where a rank of "1" is the best ranking and a rank of "50" is the worst.

Death rates have been age-adjusted to the U.S. 2000 standard population.

Where there were fewer than 50 states with valid data, rankings for states with valid data were normalized to range from 1 to 50. Where data were not available for the desired year, available data for the closest year were used.

In 2016, New Mexico had low rates for cancer and heart disease, ranking 5th and 16th, respectively. Cancer and heart disease are the two leading causes of death in New Mexico and nationally. The reasons for New Mexico's low cancer and heart disease deaths rates are not entirely clear. The highest death rates for cancer and heart disease were found among states with the highest rates of smoking, obesity and physical inactivity. New Mexico's performance on those risk factors was only average or slightly above average. Thus, other factors, such as genetics and diet, probably play complementary roles in New Mexico's low cancer and heart disease death rates. In 2016, there were 3,552 New Mexico deaths from cancer and 3,777 from heart disease.

In 2016, New Mexico had low rates of adult chronic heavy drinking and binge drinking, ranking 10th best among all 50 states on those two measures. Yet New Mexico had the worst ranking (50th) for alcohol-induced death. While this may seem incongruous, it can be explained by the specific pattern of heavy drinking found in New Mexico. New Mexico had fewer adults who drank to excess, but those who did drink to excess, did so in the extreme. New Mexico had 366 deaths in 2016 from alcoholic liver disease, the most common cause of death that is 100% attributable to alcohol.

New Mexico's ranking for youth alcohol use improved 22 spots (from 35th to 13th) over a six-year period, and for youth smoking it improved 17 spots (from 49th to 32nd). The ranking for health insurance coverage improved 24 spots (from 48th in 2008 to 24th in 2016). Rankings saw the largest decline for infant mortality, falling 17 spots from 2008-2016.

New Mexico ranked near the bottom (48th) for unintentional injury deaths, a category that includes deaths from drug overdose, motor vehicle traffic crashes, and falls. New Mexico's rank for drug overdose death improved 11 spots from 2008 to 2016 (from 50th to 39th) for two reasons: 1) New Mexico has had a strong overdose prevention policy agenda, and 2) death rates in selected other states have substantially increased.

While still in the bottom third among states for our rate of births to teen girls age 15-19, our ranking has improved 5 spots in the last decade (from 49th to 44th). Teen birth rates have seen dramatic declines in New Mexico and nationally, but New Mexico has out-performed other states.

New Mexico ranks near the bottom for key social determinants of health, including child poverty and high school completion. Social policies that foster quality early childhood and public education, and those that promote broad economic development continue to be priorities for New Mexico.

Suggested Citation: <u>How New Mexico Compares</u>, 2018 New Mexico Department of Health, Epidemiology and Response Division, March 2018.

Download the report and view maps for U.S. states: https://ibis.health.state.nm.us/indicator/USStates.html

Data sources for this report:

Births and Deaths: U.S. Centers for Disease Control and Prevention, National Center for Health Statistics, National Vital Statistics System (NVSS). Accessed via https://www.cdc.gov/cdi/.

Tuberculosis Incidence: U.S. Centers for Disease Control and Prevention's Online Tuberculosis Information System (OTIS). Accessed via https://wonder.cdc.gov/.

Adult Risk Factor Data: U.S. Centers for Disease Control and Prevention's Behavioral Risk Factor Surveillance System (BRFSS). Accessed via https://www.cdc.gov/brfss/, https://www.cdc.gov/brfss/, https://www.cdc.gov/brfss/, https://www.cdc.gov/brfss/, https://www.cdc.gov/brfss/, https://www.cdc.gov/brfss/, https://www.cdc.gov/brfss/, https://www.cdc.gov/brfss/, https://www.cdc.gov/cdi/.

Youth (High School Student) Risk Factor Data: U.S. Centers for Disease Control and Prevention (CDC). 1991-2015 High School Youth Risk Behavior Survey Data. Available at http://nccd.cdc.gov/youthonline/.

High School Completion and GINI Index: United States Bureau of the Census, American Community Survey (ACS). Available at https://factfinder.census.gov.

Child Poverty: United States Bureau of the Census, Small Area Income and Poverty Estimates (SAIPE) Data Interactive Tool. Available at http://www.census.gov/did/www/saipe/data/interactive.