

## **2019 COUNTY HEALTH PROFILES**

## **Carson City**

This health profile provides statistics on key health topics for the approximately 54,412 children and adults living in Carson City county during the year 2017.

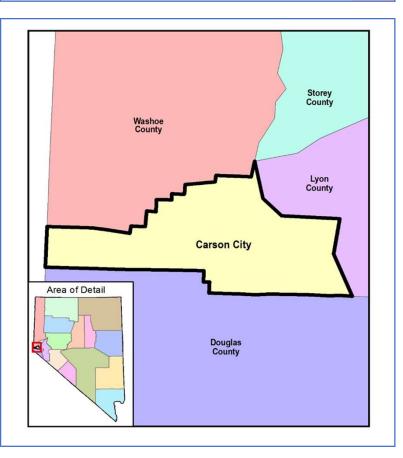
Race/Ethnicity <sup>1</sup>	County	Nevada	Sig.
White non-Hispanic	68.6%	51.3%	<b>↑</b>
Black non-Hispanic	0.9%	8.2%	$\downarrow$
AI/AN <sup>2</sup> non-Hispanic	2.1%	0.9%	<b>↑</b>
Asian non-Hispanic	3.0%	7.7%	$\downarrow$
NH/PI <sup>3</sup> non-Hispanic	0.3%	0.6%	$\downarrow$
Hispanic or Latino	22.9%	27.8%	$\downarrow$
All Other non-Hispanic	2.2%	3.5%	<b>↑</b>

Age <sup>4</sup>	County	Nevada	Sig.
0 - 4 years	4.6%	6.4%	$\downarrow$
5 - 17 years	15.0%	17.1%	<b>↑</b>
18 - 39 years	25.7%	29.9%	$\downarrow$
40 - 64 years	33.2%	32.6%	<b>↑</b>
65+ years	21.4%	14.1%	<b>↑</b>

Death Rates <sup>5</sup>	County	Nevada	Sig.
Heart Disease	264.3 (239.5-289.1)	210.3 (207.3-213.3)	<b>↑</b>
Cancer	259.4 (234.9-284.0)	171.2 (168.5-173.9)	<b>↑</b>
Chronic Lower Respiratory Disease	93.3 (78.6-108.1)	56.3 (54.7-57.8)	<b>↑</b>
Accidents	69.7 (57.0-82.4)	45.3 (43.9-46.7)	<b>↑</b>
Stroke	55.2 (43.8-66.5)	36.5 (35.2-37.7)	<b>↑</b>
Alzheimer's Disease	57.6 (46.0-69.2)	26.1 (25.0-27.1)	<b>↑</b>
Influenza & Pneumonia	29.1 (20.9-37.3)	20.3 (19.4-21.3)	~
Suicide	26.7 (18.8-34.6)	20.1 (19.2-21.1)	~
Diabetes Mellitus	41.2 (31.4-51.0)	17.8 (16.9-18.7)	<b>↑</b>
All Other Causes	447.9 (415.7-480.2)	201.2 (198.2-204.1)	<b>↑</b>

Chronic Disease <sup>6</sup>	County	Nevada	Sig.
Heart Attack	5.6% (3.7-7.6)	4.6% (4.1-5.2)	~
Stroke	3.9% (1.9-6.0)	2.9% (2.5-3.3)	~
Asthma	5.8% (3.6-8.0)	8.8% (8.0-9.6)	~
COPD	6.5% (4.3-8.7)	6.8% (6.2-7.5)	~
Depression	19.9% (15.8-23.9)	16.5% (15.4-17.5)	~
Overweight or Obese	71.8% (67.3-76.4)	64.2% (62.8-65.7)	<b>↑</b>
Current Smokers	19.3% (15.0-23.6)	17.2% (16.0-18.4)	~
Marijuana Use <sup>7</sup>	10.9% (7.1-14.7)	9.1% (7.6-9.6)	~
Prescription Drug Use <sup>7</sup>	13.5% (9.4-17.5)	10.1% (9.2-11.1)	~

Immunization <sup>8</sup>	County	Nevada	Sig.
Children Up-To-Date	52.2%	62.6%	$\downarrow$







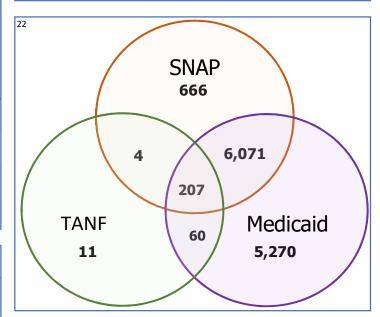
Substanc	e Use	County	Nevada	Sig.
	All Drug- Related Visits	1,258.3 (1,192.3-1,324.4)	1,314.2 (1,305.0-1,323.4)	~
Emergency Room	Meth	320.7 (287.3-354.0)	394.8 (389.8-399.9)	$\downarrow$
Encouters <sup>9</sup>	Opioid	216.8 (189.4-244.2)	253.6 (249.5-257.6)	$\downarrow$
	Alcohol	1,277.3 (1,210.7-1,343.9)	1,052.7 (1,044.5-1,061.0)	<b>↑</b>
	All Drug- Related Visits	1,390.2 (1,320.8-1,459.7)	983.3 (975.3-991.3)	<b>↑</b>
Inpatient	Meth	404.7 (367.2-442.2)	293.4 (289.0-297.7)	<b>↑</b>
Admission <sup>9</sup>	Opioid	486.9 (445.8-528.0)	301.4 (297.0-305.8)	<b>↑</b>
	Alcohol	1,382.1 (1,312.9-1,451.4)	668.3 (661.7-674.9)	<b>↑</b>
	All Drug- Related	27.9 (19.8-35.9)	21.5 (20.6-22.5)	~
Overdose Death	Meth	13.9 (8.2-19.6)	10.4 (9.7-11.1)	~
Rate <sup>5</sup>	Opioid	20.6 (13.7-27.5)	15.5 (14.7-16.3)	~
	Alcohol	74.6 (61.4-87.7)	33.7 (32.4-34.9)	<b>↑</b>

Child Welfare <sup>10</sup>	County	Nevada
CPS Abuse/Neglect Reports <sup>11</sup>	352	15,755
Percent Substantiated 12	11.9%	17.6%
Children in Foster Care During CY2017 <sup>13</sup>	117	7,031
Children in Foster Care as of 12/31/17 <sup>14</sup>	82	4,273

Birth Rates <sup>15</sup>	County	Nevada	Sig.
Less Than Adequate Prenatal	240.2	198.9	<b>^</b>
Care <sup>16</sup>	(217.2-263.1)	(196.2-201.6)	- 1
Lave Diethoraiaht Dietha <sup>17</sup>	75.9	86.9	
Low-Birthweight Births <sup>17</sup>	(63.0-88.8)	(85.2-88.7)	~
Tofact Mantality Data 18	4.0	5.7	
Infant Mortality Rate <sup>18</sup>	(1.0-7.0)	(5.2-6.1)	~
Took Divide Date 19	32.4	21.9	•
Teen Birth Rate <sup>19</sup>	(27.0-37.8)	(21.4-22.5)	Т

HIV/STD <sup>20</sup>	County	Nevada	Sig.
Persons Living with	306.2	400.8	- 1
HIV/AIDS	(260.2-352.2)	(393.7-408.0)	$\downarrow$
Sexually Transmitted	657.4	765.9	
Diseases	(590.0-724.9)	(756.0-775.9)	$\downarrow$

Eligibility <sup>21</sup>	Currently Enrolled	Newly Eligible
NV Check Up	743	-
Medicaid Enrollment	11,612	3,809
Percent of currently enrolled		32.8%
SNAP Enrollment	6,948	
TANF Enrollment	282	



Income <sup>23</sup>	County	Nevada	Sig.
Income Below Poverty Level	16.7%	14.9%	<b>↑</b>
Uninsured	13.9%	16.2%	$\downarrow$

Cancer <sup>24</sup>	County	Nevada	Sig.
All Types Incidence Rate	637.2 (606.6-667.7)	436.6 (433.1-440)	1
1 <sup>st</sup> Leading Cancer Type	Breast	Breast	
Incidence Rate	186.8 (163.7-209.9)	125.6 (122.9-128.2)	
2 <sup>nd</sup> Leading Cancer Type	Prostate	Prostate	
Incidence Rate	122.4 (122.4-163.9)	101.9 (101.9-106.7)	
3 <sup>rd</sup> Leading Cancer Type	Lung	Lung	
Incidence Rate	102.6 (90.3-114.8)	62.2 (60.9-63.5)	



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## **Footnotes**

↓or↑ Signifies the county rate or percent is significantly lower or greater than the State of Nevada rate or percent. Red arrows signify areas for improvement, while green arrows signify measures that are doing well compared to the State.

- ~ Signifies the county rate or percent is not significantly different from the State of Nevada rate or percent.
- Suppressed due to low respondent counts.

Note: Rates were calculated using the Nevada State Demographer population esitmates, Vintage 2017.

Race/Ethnicity<sup>1</sup>: Race/ethnicity distribution for the 2017 population. The county population totals were provided by the American Community Survey (ACS) 5-year estimates; Table B03002: Hispanic or Latino Origin by Race.

AI/AN<sup>2</sup>: American Indian or Alaska Native.

NH/PI<sup>3</sup>: Native Hawaiian or Pacific Islander.

Age 4: Age distribution for the 2017 population. County population totals were provided by the Nevada State Demographer, Vintage 2017.

**Death Rates**<sup>5</sup>: Division of Public and Behavioral Health, Electronic Death Registry System. Data reflects causes of deaths that occurred between 2015-2017. Rates are per 100,000 population.

Chronic Disease<sup>6</sup>: Nevada Behavioral Risk Factor Surveillance Survey (BRFSS), core questionnaire, years 2015-2017.

Marijuana & Prescription Drug Use<sup>7</sup>: Nevada BRFSS, State added questionnaire, years 2015-2017. Marijuana: includes those who used marijuana at least once in the last 30 days before the survey. Prescription Drug Use: includes those who have EVER taken a prescription drug without a doctor's prescription.

Immunization<sup>8</sup>: Nevada Immunization Information System (IIS), WebIZ Replica Database. Consists of children ages 19-35 months as of July 1, 2017. Up-To-Date is considered fully vaccinated with: 4 doses of DTaP, 3 doses of Polio, 1 dose of MMR, 3 doses of HIB, 3 doses of Hepatitis B, 1 dose of Varicella, and 4 doses of Pneumococcal Vaccine. Some counties may include duplicate records.

**Drug and Alcohol Related Emergency Encounters and Inpatient Hospital Admissions**<sup>9</sup>: Center for Health Information Analysis for Nevada. Statewide hospital billing data. Data reflects hospital encounters that occurred between 2016-2017. Rates are per 100,000 population.

**Child Welfare**<sup>10</sup>: Nevada Division of Child and Family Services (DCFS), Unified Nevada Information Technology for Youth (UNITY) case management system. Includes data from calendar year 2017.

Child Protective Service (CPS) Abuse/Neglect Reports<sup>11</sup>: Screened in reports involving alleged incidents of child maltreatment that meet the child welfare agency guidelines for response and result in agency investigation or assessment. Screened in reports include reports dispositioned as differential response, investigation, or institutional investigation. This count reflects unique screened-in reports received in this district/county at any time in calendar year 2017.

**Percent Substantiated**<sup>12</sup>: Substantiated reports were investigated and concluded that the allegation of maltreatment or risk of maltreatment was supported/founded by state law or policy.

Children in Foster Care During CY 2017<sup>13</sup>: Foster Care is a substitute care for children placed away from their guardians for at least 24 hours for whom the child welfare agency has placement and care responsibility. This includes licensed family or relative foster homes, unlicensed fictive kin or relative homes, group homes, emergency shelters, residential facilities, childcare institutions, and pre-adoptive homes. The count reflects unique children within the district/county who were in foster care during any period of calendar year 2017.

Children in Foster Care as of 12/31/17<sup>14</sup>: This count is a point-in-time snapshot of unique children in foster care on the day 12/31/17.

**Birth Rates**<sup>15</sup>: Division of Public and Behavioral Health. Electronic Birth and Death Registry System. Data reflects births that occurred between 2015-2017. **Less Than Adequate Prenatal Care**<sup>16</sup>: Care is deemed adequate if the ratio of observed to expected visits is 80% or greater. Data reflects the births that occurred between 2015-2017. Rates are per 1,000 live births.

**Low-Birthweight Births**<sup>17</sup>: Babies weighing less than 2,500 grams (about 5.5 pounds) at birth. Data are reported by mother's residence, rather than the infant's place of birth. Data reflects the births that occurred between 2015-2017. Rates are per 1,000 live births.

**Infant Mortality Rate** <sup>18</sup>: Infant mortality measures the number of babies who die during the first year of life per 1,000 births. Data is reported on county of residence, not place of death. Data reflects the deaths that occurred between 2015-2017.

**Teen Birth Rate**<sup>19</sup>: The number of births to teenage females between the age of 15 and 19. Data reflects the births that occurred between 2015-2017. Rates are per 1,000 age 15-19 female specific population.

HIV/STD<sup>20</sup>: Division of Public and Behavioral Health. Enhanced HIV/AIDS Reporting System (eHARS), Sexually Transmitted Diseases Management Information System (STD\*MIS), NEDSS [National Electronic Disease Surveillance System] Base System (NBS), year 2017. Sexually Transmitted Diseases (STD) included: chlamydia, gonorrhea, primary syphilis, secondary syphilis, and early latent syphilis.

Eligibility<sup>21</sup>: A snapshot of the number of individuals currently enrolled in Nevada Medicaid, Supplemental Nutrition Assistance Program (SNAP), Temporary Assistance for Needy Families (TANF), and Nevada Check Up in the month of January 2018. Newley Eligible reflects the number of newly eligible adults who are eligible because of the Affordable Care Act (ACA). These individuals fall into one of two categories: newly eligible parent/caretaker or childless adult.

**Venn Diagram<sup>22</sup>:** A snapshot of the number of individuals enrolled in Nevada Medicaid and SNAP, Nevada Medicaid and TANF, SNAP and TANF, and Nevada Medicaid and SNAP and TANF, in the month of January 2018.

Income<sup>23</sup>: 2016 ACS 5-year Estimates. Percent of individuals living below the poverty level and percent of individuals who are uninsured in the year 2016.

Cancer<sup>24</sup>: Division of Public and Behavioral Health. Nevada Central Cancer Registry, years 2011-2014. Lung cancer includes lung and bronchus.