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2021 Minority Health Report

Office of Analytics

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Helping people. It's who we are and what we do.



About the Minority Health Report

- Updated bi-annually
- Can be found under the Office of Analytics Data and Reports page
- Data collected from several different sources
- The goal is to highlight existing health disparities in Nevada by race/ethnicity and by region
- Significant findings are given for each section



Key Findings, Overall

- In 2019, Hispanic populations had significantly lower death rates, at 134.2 per 100,000 population, than Black-non-Hispanic populations (311.4 per 100,000) and White-non-Hispanic populations (223.1 per 100,000) (Figure 12.).
- Hispanic populations in the Balance of State had significantly higher death rates from motor vehicle accidents, at 23.3 per 100,000 population, than Hispanic populations in Clark County (5.9 per 100,000) and Washoe County (5.4 per 100,000) (Figure 38.).
- Black non-Hispanic populations experienced a significant increase in diabetes death rates from 26.3 per 100,000 population in 2015 to 46.0 per 100,000 population in 2019 (Figure 44.).
- Black-non-Hispanic populations had significantly higher death rates from homicide for each year from 2015 to 2019 than any other race/ethnicity group (Figure 48.).
- White-non-Hispanic populations in the Balance of State (35.6%) had a significantly lower prevalence of ever getting tested for HIV than White-non-Hispanic populations in Clark County (40.7%) and Washoe County (40.8%) (Figure 66).

Nevada's Population

Figure 1. Population Distribution – Percentages by Race/Ethnicity, Nevada, 2019

Race/Ethnicity Group	Count	Percent of Total
White – non-Hispanic	1,561,362	50.3%
Black – non-Hispanic	274,457	8.8%
AI/AN – non-Hispanic	35,522	1.1%
API – non-Hispanic	303,652	9.8%
Hispanic	926,374	29.9%
Total	3,101,368	100.0%

Source: Nevada State Demographer, vintage 2019, with group quarters.
AI/AN: American Indian/Alaska Native; API: Asian/Pacific Islander.

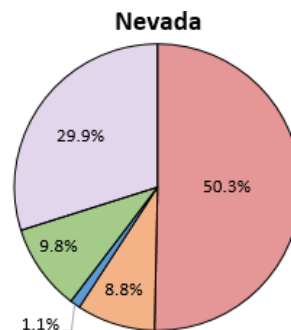
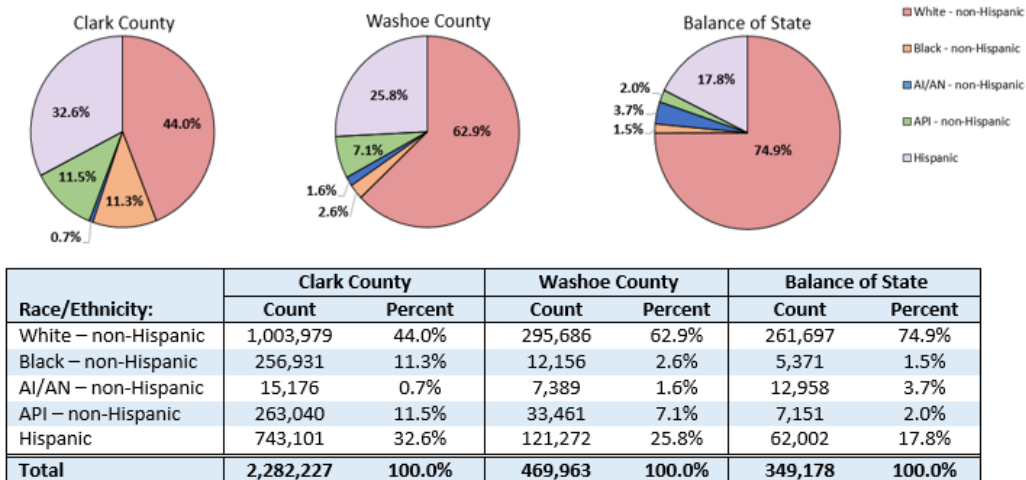


Figure 2. Population Distribution – Percentages by Race/Ethnicity, and by County, 2019



Source: Nevada State Demographer, vintage 2019, with group quarters. AI/AN: American Indian/Alaska Native; API: Asian/Pacific Islander.

Additional demographics include level of education and annual household income.



Deaths

Table 1. Top Five Leading Causes of Death Comparison among Nevada Residents – Age-Adjusted Rates by Race/Ethnicity, 2019

Rank	White		Black		AI/AN		API		Hispanic	
	Cause of Death	Rate	Cause of Death	Rate	Cause of Death	Rate	Cause of Death	Rate	Cause of Death	Rate
1	Diseases of the heart	223.1 (217.0-229.2)	Diseases of the heart	311.4 (288.5-334.2)	Diseases of the heart	139.6 (100.9-178.3)	Diseases of the heart	143.3 (129.4-157.1)	Diseases of the heart	134.2 (122.5-145.8)
2	Malignant neoplasms	170.1 (164.9-175.4)	Malignant neoplasms	185.2 (167.7-202.7)	Malignant neoplasms	123.3 (87.6-158.9)	Malignant neoplasms	119.9 (107.7-132.0)	Malignant neoplasms	109.0 (99.4-118.6)
3	Chronic lower respiratory	61.3 (58.1-64.5)	Cerebrovascular diseases (stroke)	65.5 (54.8-76.1)	Nontransport accidents	51.5 (27.7-75.2)	Cerebrovascular diseases (stroke)	37.7 (30.4-45.0)	Diabetes mellitus	29.1 (24.2-34.1)
4	Cerebrovascular diseases (stroke)	39.9 (37.3-42.5)	Nontransport accidents	46.9 (38.7-55.2)	Diabetes mellitus	42.1 (20.8-63.5)	Diabetes mellitus	31.9 (25.3-38.5)	Nontransport accidents	17.9 (14.7-21.1)
5	Nontransport accidents	41.0 (38.1-43.9)	Diabetes mellitus	46.0 (37.3-54.8)	Chronic lower respiratory	38.2 (18.9-57.5)	Nontransport accidents	18.7 (13.7-23.7)	Cerebrovascular diseases (stroke)	30.6 (25.0-36.3)

Source: Nevada Electronic Death Registry System.

Top 20 leading causes of death included for every race/ethnicity and Nevada overall.

Cardiovascular Disease

Figure 12. Heart Disease Mortality – Counts and Age-Adjusted Death Rates by Race/Ethnicity and Year, 2015 – 2019

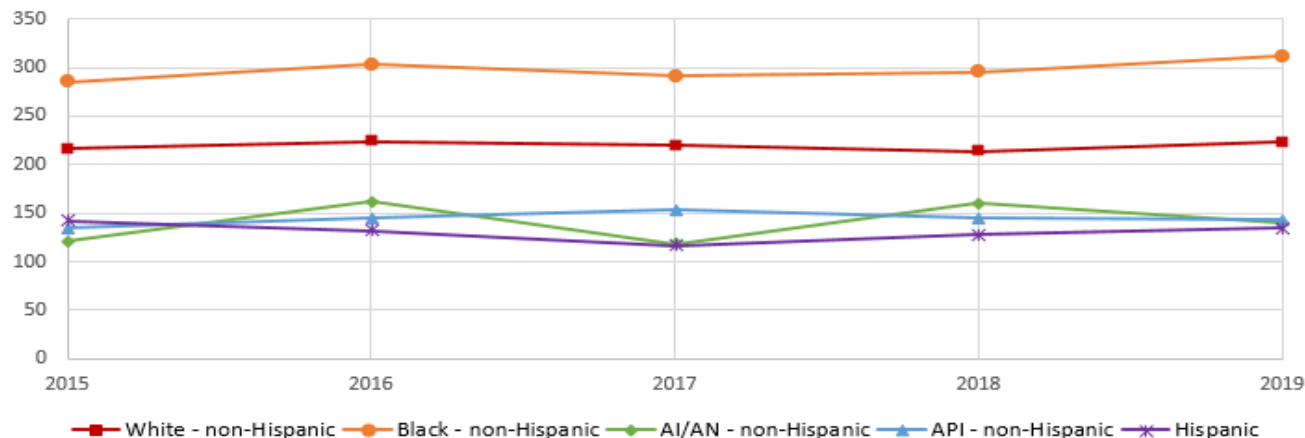
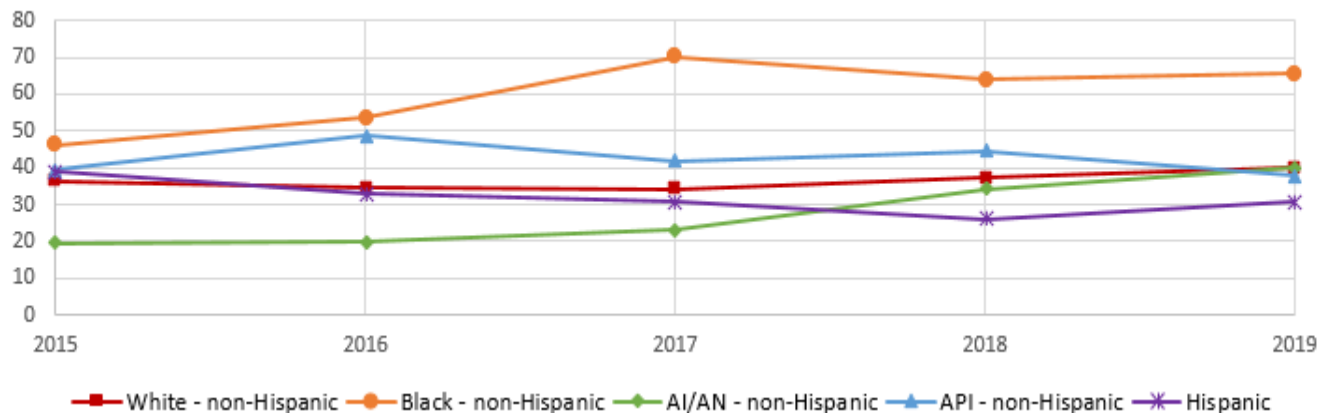


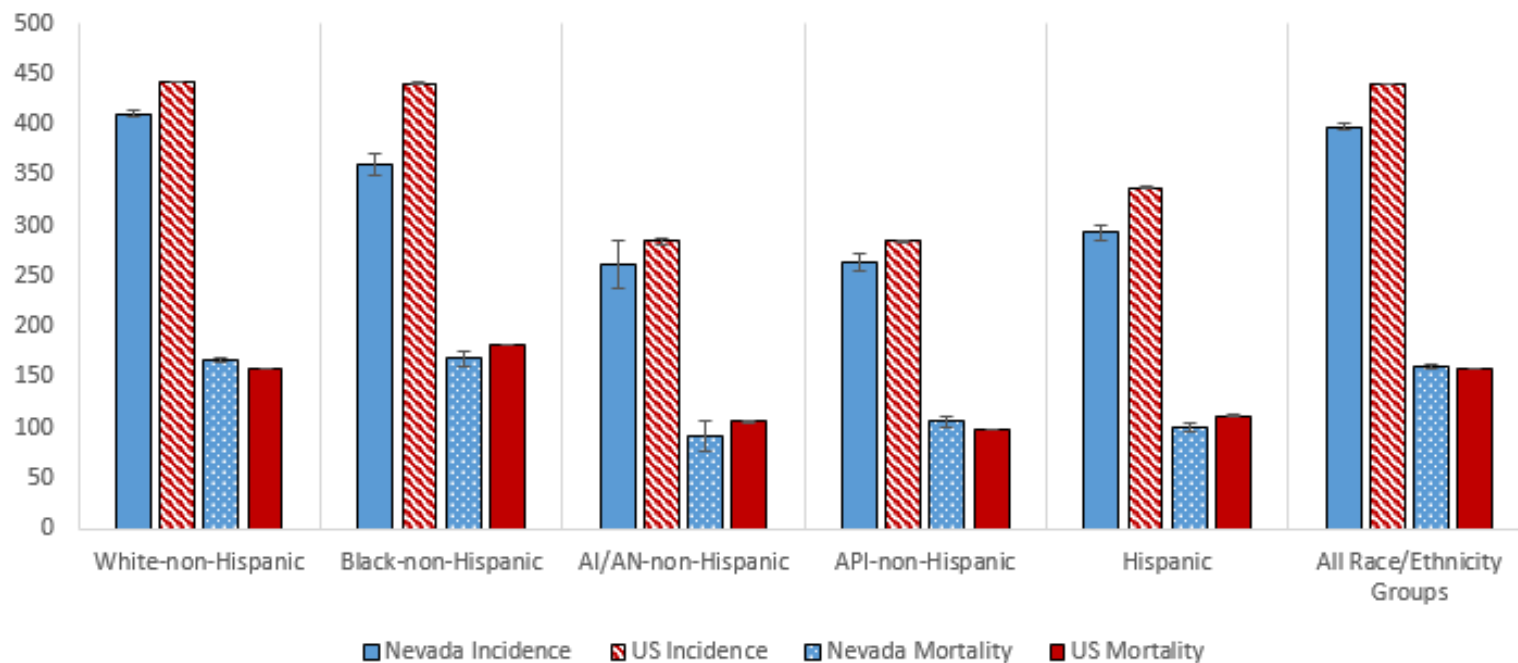
Figure 17. Stroke Mortality – Counts and Age-Adjusted Death Rates by Race/Ethnicity and Year, 2015 – 2019



Includes Cardiovascular Disease risk factors such as high blood pressure, overweight or obese, and no physical activity.

Cancer

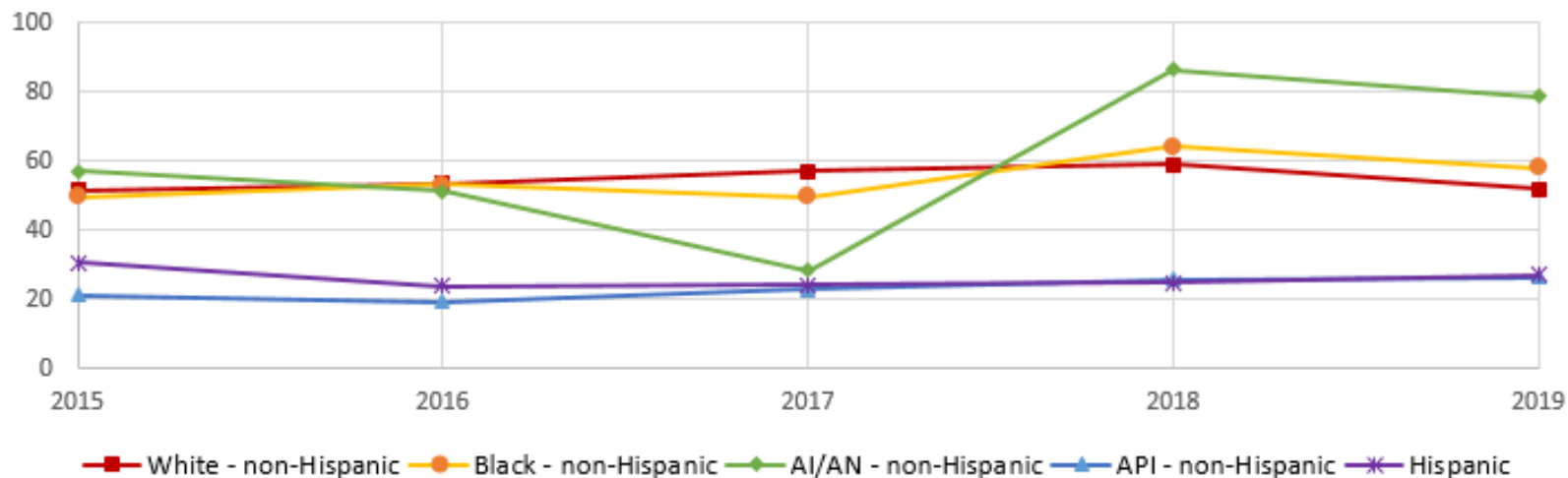
Figure 26. All Cancer Incidence and Mortality, Age-Adjusted Rates, Nevada and the United States, 2013-2017



Data included for lung and bronchus, breast and prostate cancers as well as risk factors.

Unintentional Injuries

Figure 35. Accidental Deaths – Age-Adjusted Rates by Race/Ethnicity and Year, Nevada Residents, 2015-2019



Accidental deaths includes poisoning, falls, and motor vehicle accidents.

Chronic Lower Respiratory Disease

Figure 40. Chronic Lower Respiratory Disease Mortality – Age-Adjusted Rates by Race/Ethnicity and Year, 2015-2019

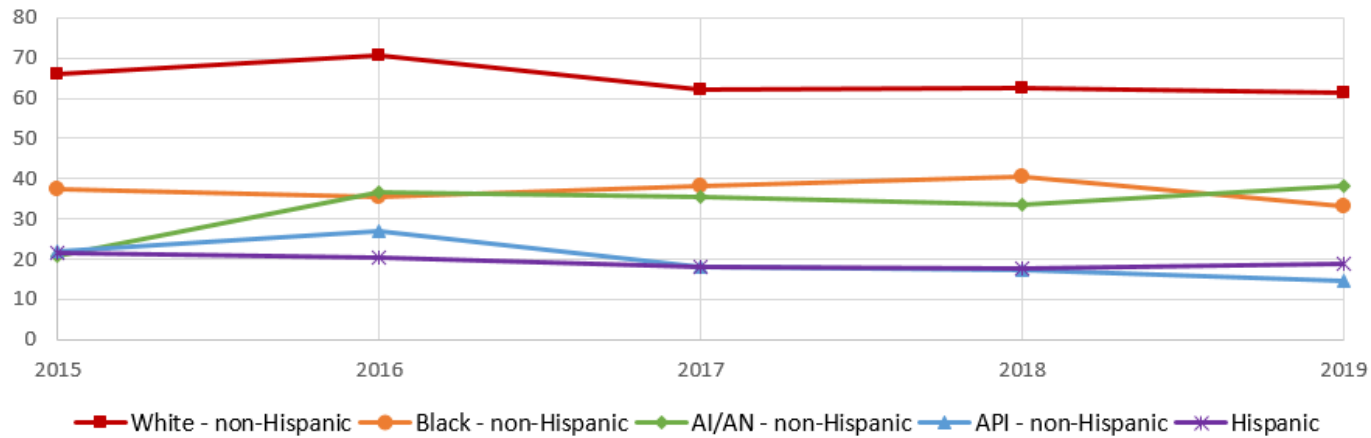
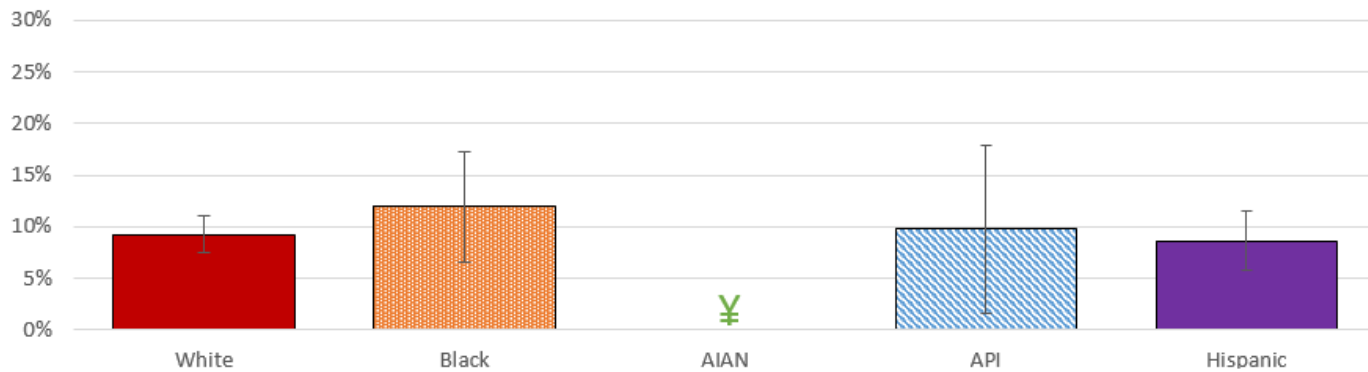


Figure 42. Nevada Adults Who Have Been Told They Have Asthma – Prevalence by Race/Ethnicity, 2019



Diabetes

Figure 44. Diabetes Mortality – Age-Adjusted Rates by Race/Ethnicity and Year, 2015-2019

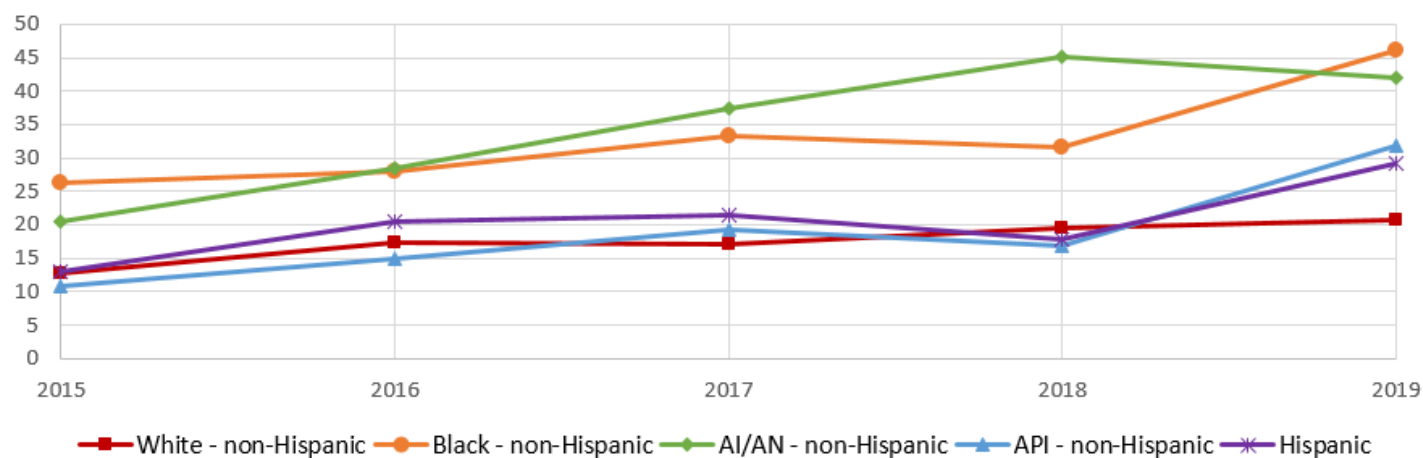
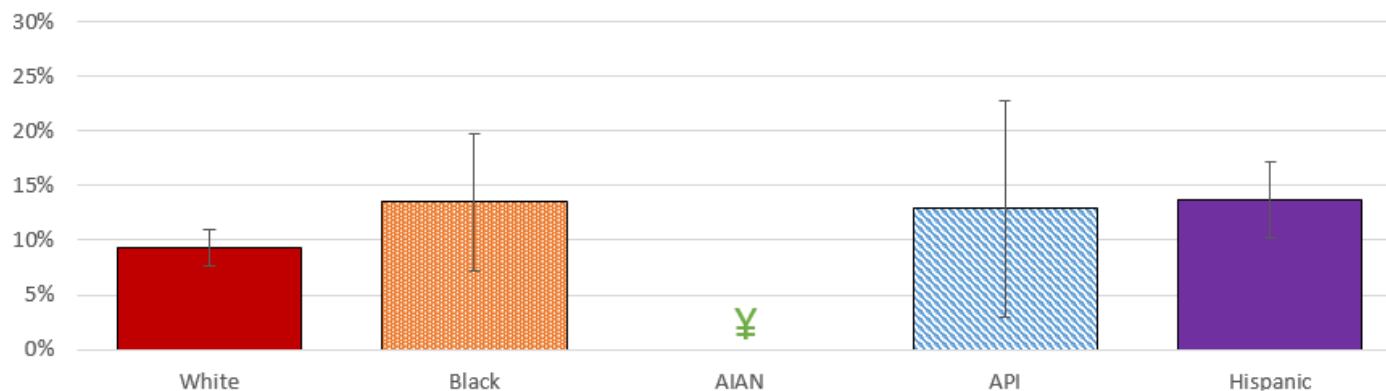


Figure 46. Adults Who Have Been Told They Have Diabetes – Prevalence by Race/Ethnicity, Nevada, 2019



Homicide and Suicide

Figure 48. Homicide— Age-Adjusted Rates by Race/Ethnicity and Year, 2015-2019

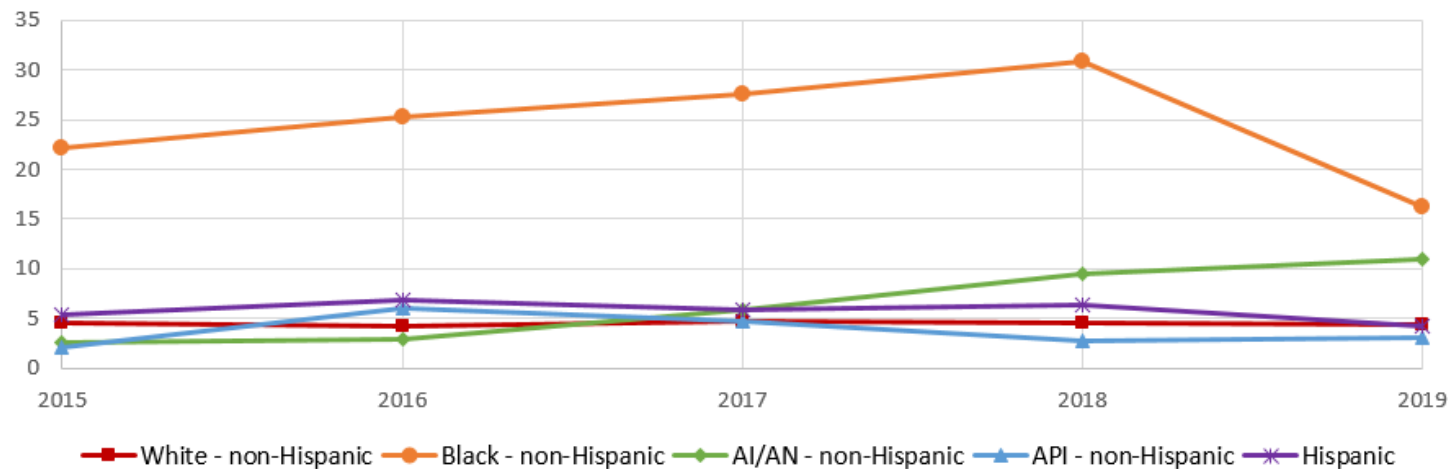
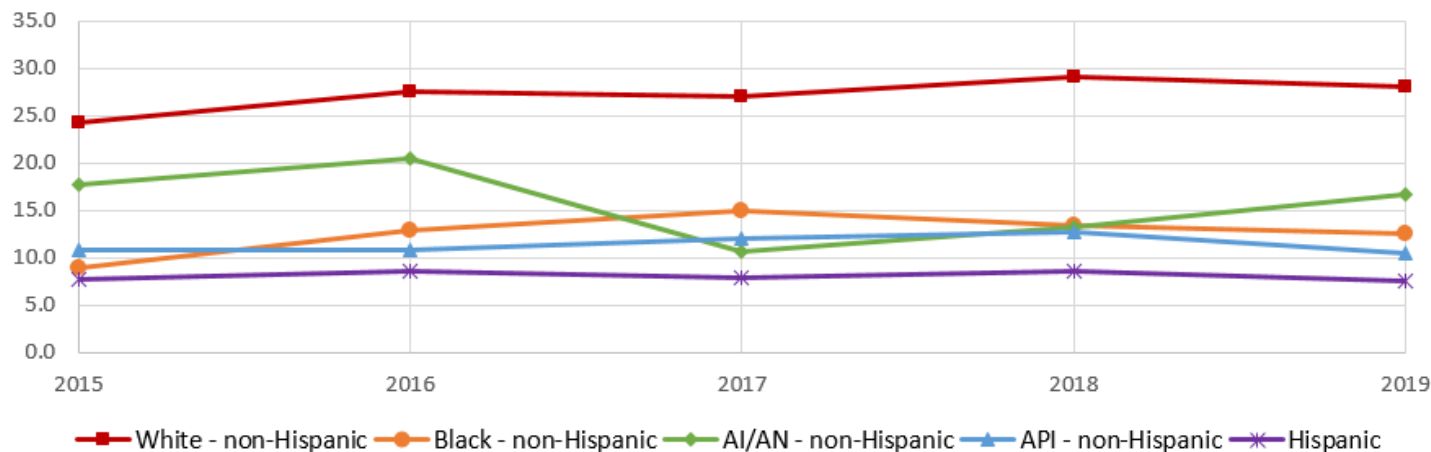


Figure 51. Suicide— Age-Adjusted Rates by Race/Ethnicity and Year, 2015-2019



Includes information about high school students and risk factors.

Influenza and Pneumonia

Figure 55. Influenza and Pneumonia Mortality – Age-Adjusted Rates by Race/Ethnicity and Year, 2015-2019

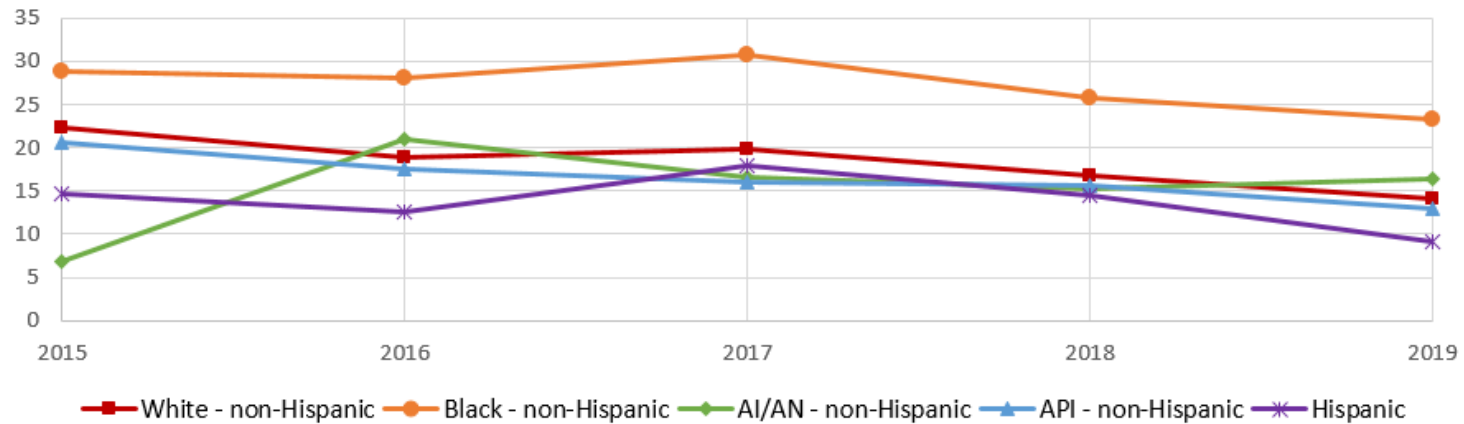
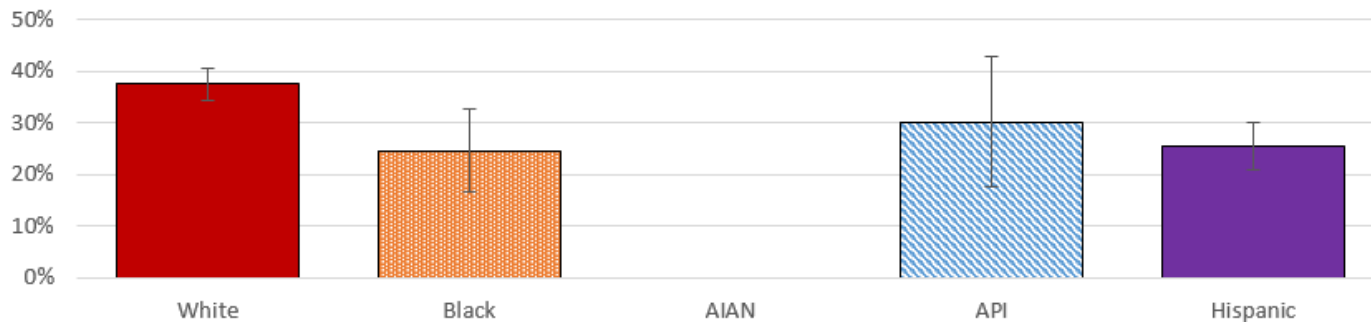


Figure 57. Adults who Received the Flu Shot Within the Past 12 Months – Prevalence by Race/Ethnicity, Nevada, 2019



HIV/AIDS and STDs

Figure 59. New HIV Infections – Crude Rates of Reported Cases by Race/Ethnicity and Year, Nevada Males and Females, 2015-2019

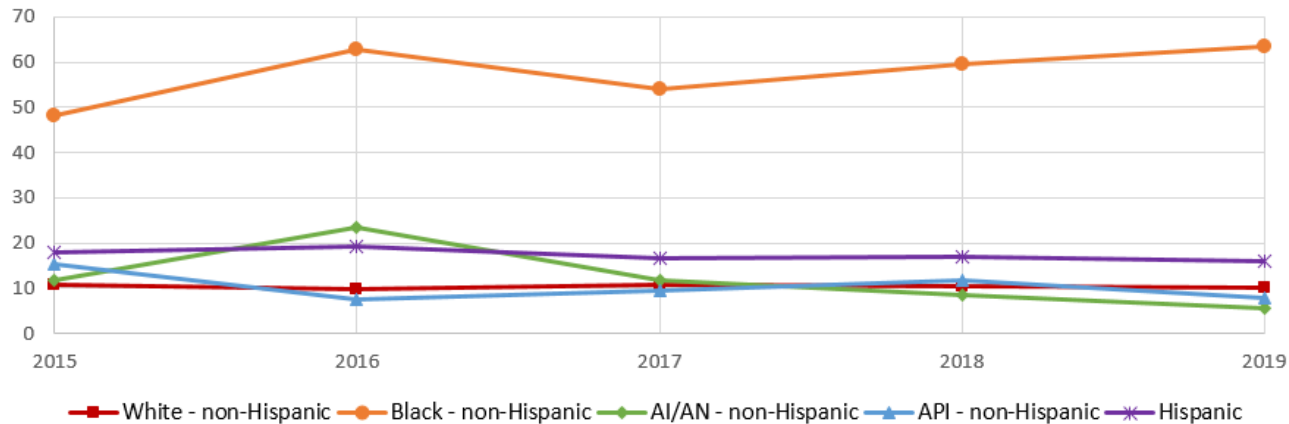
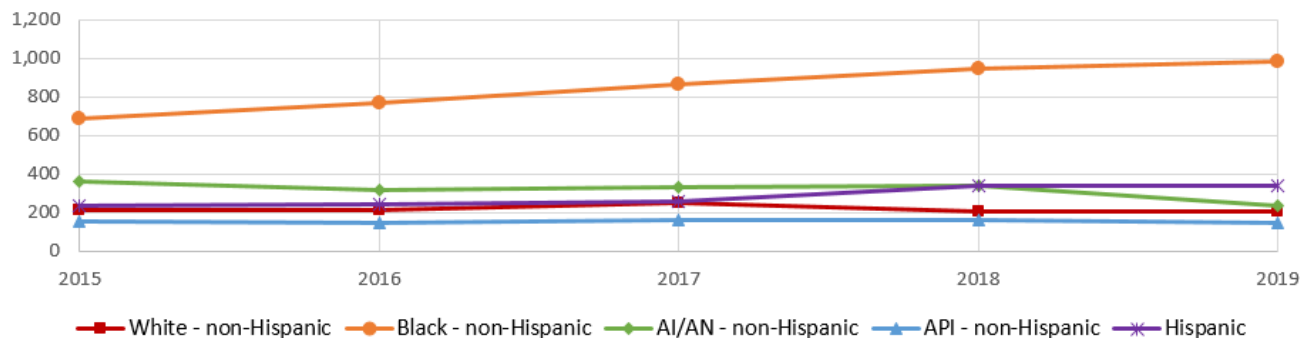


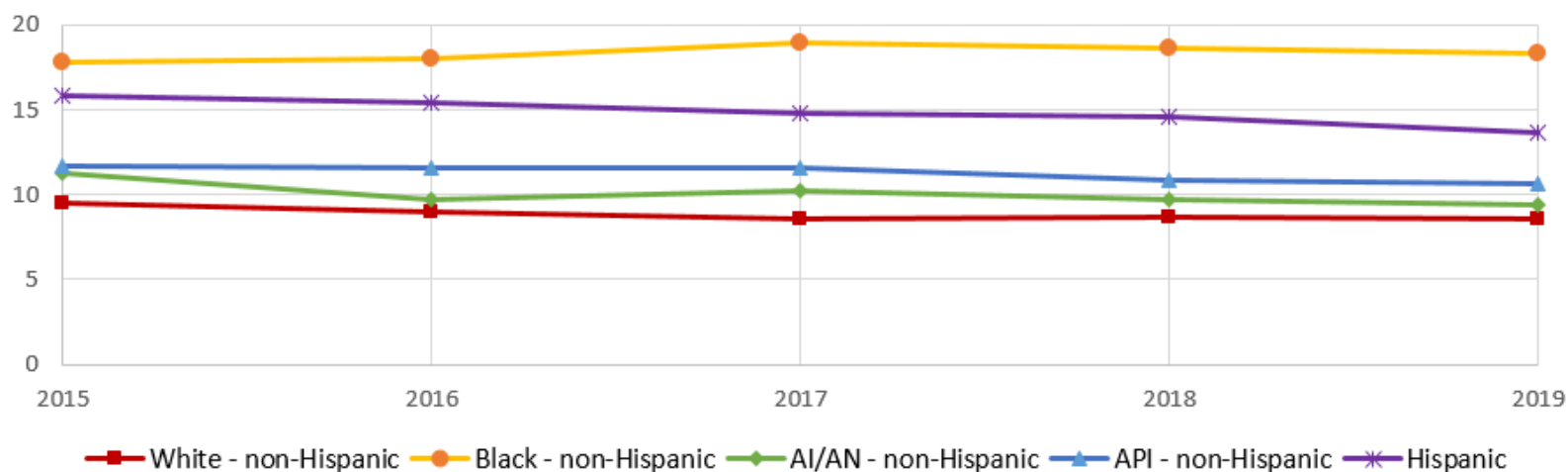
Figure 67. New Chlamydia Infections- Crude Rates by Race/Ethnicity and Year, Total Nevada Residents, 2015-2019



Data available for males or females only, prevalence of HIV tests, and risk factors for high school students.

Maternal and Infant Health

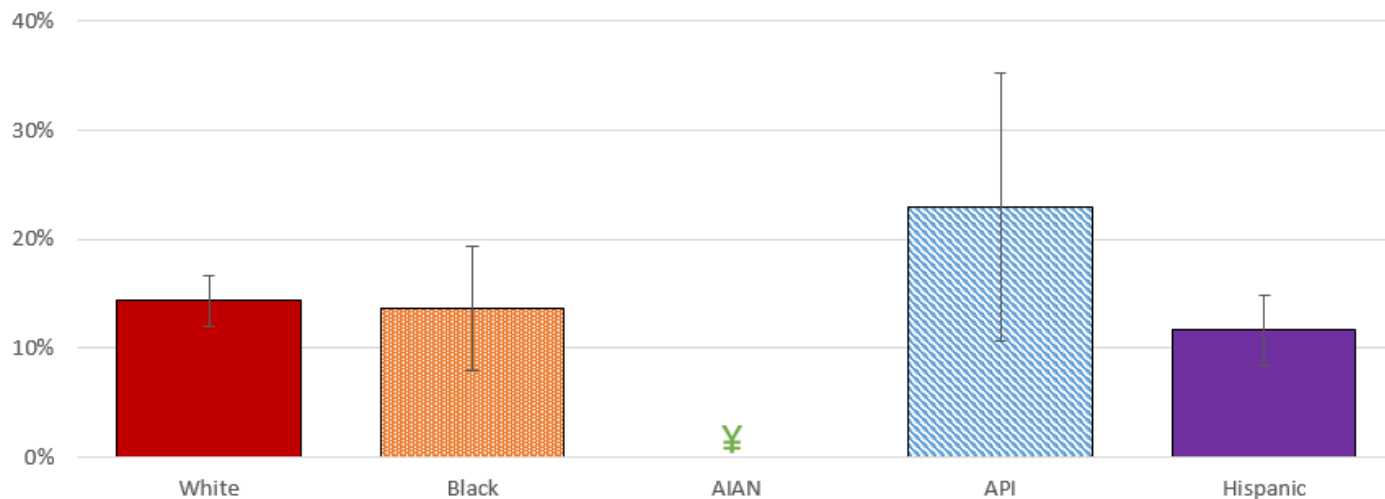
Figure 74. Overall Birth Rates by Race/Ethnicity and Year, Nevada, 2015-2019



Additional data available for teen birth rates, low birthweight, very low birthweight, and infant mortality rates.

Mental Health

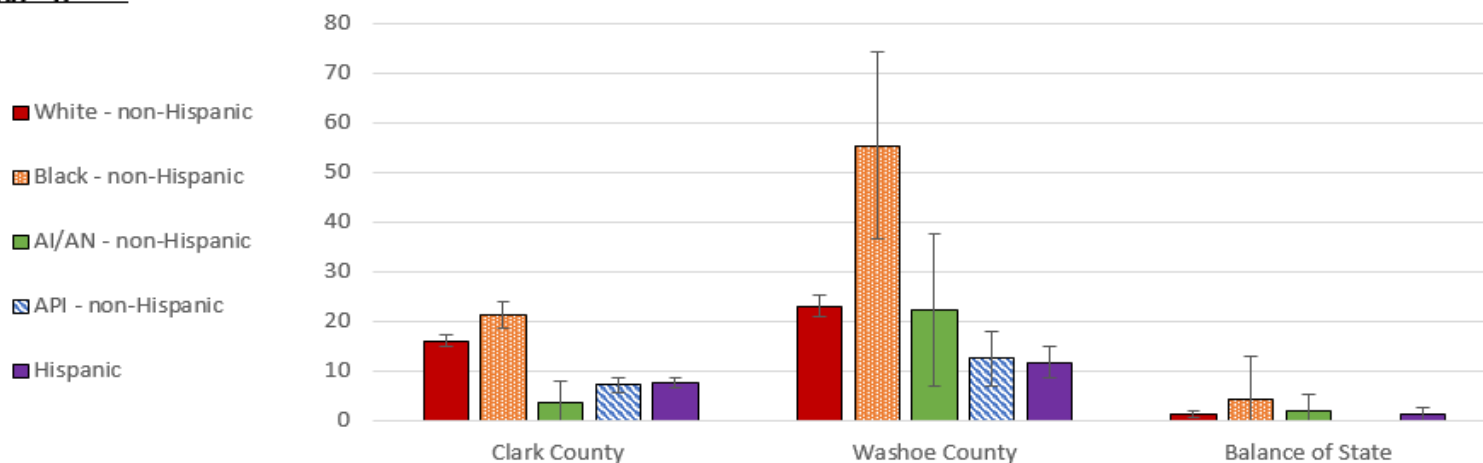
Figure 84. Nevada Adults Who Reported 14-30 Days of Poor Mental Health in the Last Month - Prevalence by Race/Ethnicity, Nevada, 2019



Also includes adults who experienced difficulty concentrating and high school students who experienced feeling sad or hopeless and who have ever lived with someone who was depressed, had mental illness, or was suicidal.

Communicable Diseases

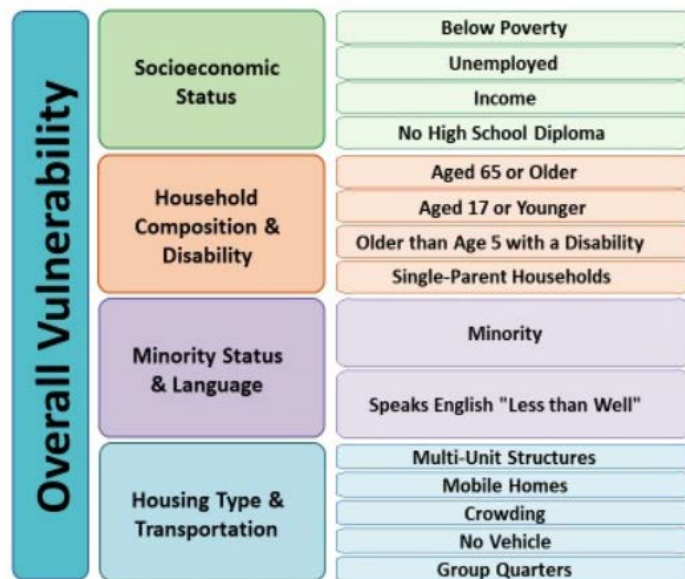
Figure 95. Vaccine Preventable* Disease Morbidity – Age-Adjusted Rates by Race/Ethnicity and Region, 2015-2019, Aggregated



Morbidity rates for enteric and respiratory diseases included.

New sections

- Vulnerability and Health Equity



- Sexual Orientation and Gender Identity

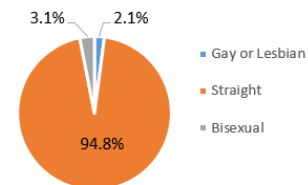
Population Distribution

In Nevada, majority of the population (94.8%) are straight, 3.1% are bisexual, and only 2.1% are gay/lesbian.

Figure 101: Population Distribution – Percentages by Sexual Orientation and Gender Identity, Nevada, 2018

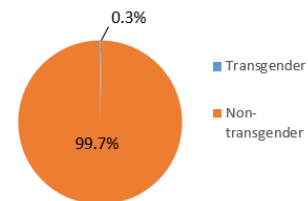
Sexual Orientation	Count	Percent of Total
Bisexual	83	3.1%
Gay or Lesbian	56	2.1%
Straight	2,555	94.8%
Total	2,694	100.0%

Source: Nevada Behavioral Risk Factor Surveillance System (BRFSS).



Gender Identity	Count	Percent of Total
Transgender	9	0.3%
Non-transgender	2,684	99.7%
Total	2,694	100.0%

Source: Nevada Behavioral Risk Factor Surveillance System (BRFSS).





Questions?



Contact Information

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