# 2021 Tuberculosis Fast Facts



# Nevada Department of Health and Human Services

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



Nevada Division of Public and Behavioral Health

Office of Public Health Investigations and Epidemiology

Tuberculosis Prevention and Control Program

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Richard Whitley, MS, Director

Department of Health and Human Services

**Lisa Sherych** *Administrator* 

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### Nevada Tuberculosis Cases, 2017 - 2021~ 2017 2018 2019 2021 2020 N % Rate† Ν % Rate† N % Rate† N % Rate† N % Rate† 100% 2.7 69 100% 2.3 100% 1.7 57 100% 1.8 1.9 **Nevada Total** 80 53 100% 61 % % % Rate† % Rate† Rate† Rate† Rate† % n n n n n County 77.5% 2.8 60 45 51 54 2.3 Clark 62 87.0% 2.7 84.9% 2.0 89.5% 2.2 89.0% 17 21.3% 3.8 9 13.0% 2.0 7 13.2% 1.5 4 7.0% 8.0 7 11.0% 1.5 Washoe 0.0 0.0% 0 0.0% 1.9% 1 0 0.0% Carson City 0 0.0 1 1.8 1.8% 1.8 0.0 All Other Counties\* 1 1.3% 0.4 0 0.0% 0.0 0 0.0% 0.0 1 1.8% 0.3 0 0.0% 0.0 Gender 53.8% 2.9 63.8% 2.9 57.7% 1.9 52.6% 51.0% 1.9 Male 43 1.8 37 25 46.3% 2.5 36.2% 1.7 24 45.3% 1.5 27 47.4% 1.8 30 49.0% 1.9 Female Race/Ethnicity 7 8.8% 0.5 7 10.1% 0.5 15.4% 0.5 0.5 7 12.0% 0.4 White, non-Hispanic 8 8 14.3% Black, non-Hispanic 9 11.3% 3.5 6 8.7% 2.3 5 9.4% 1.8 12 21.4% 4.3 8 13.0% 2.8 0.0% 0.0 0 0.0% 0.0 1 1.9% 0 0.0% 0 0.0% 0.0 AI/AN\*\* 0 2.8 0.0 10.0 40 14.2 35 50.7% 12.0 30 24 42.9% 7.7 59.0% Asian 50.0% 56.6% 36 11.1 Hispanic 24 30.0% 2.8 19 27.5% 2.1 9 17.0% 1.0 12 21.4% 1.3 10 16.0% 1.0 2.9% Multi-race 0 0.0% N/A 2 N/A 0 0.0% N/A 1 1.8% N/A 0 0.0% N/A Unknown 0 0.0% N/A Age 0.0 0 0.0 5.8% 0.0% 0 to 4 0.0% 4 2.1 0 2 3.5% 1.0 0 0.0% 0.0 5 to 14 1 1.3% 0.2 1 1.4% 0.2 0 0.0% 0.0 1 1.8% 0.2 0 0.0% 0.0 15 to 24 6 7.5% 1.5 5 7.2% 1.2 5 9.6% 1.2 4 7.0% 0.9 6 10.0% 1.4 25 to 44 28 35.0% 3.4 19 27.5% 2.3 11 21.2% 1.3 12 21.1% 1.4 11 18.0% 1.2 45 to 64 23 28.8% 3.1 23 33.3% 3.0 19 36.5% 2.5 18 31.6% 2.3 21 34.0% 2.6 65+ 22 27.5% 5.2 17 24.6% 3.9 17 32.7% 3.8 20 35.1% 4.3 23 38.0% 4.7 **HIV Status** 5 6.3% N/A 6 8.7% N/A 3 5.7% N/A 3 N/A N/A **HIV Positive** 5.3% 1 1.6% HIV Negative 68 61 88.4% N/A 49 N/A 53 N/A 54 85.0% N/A 92.5% 93.0% 88.5% N/A Not Offered 6 7.5% N/A 2 2.9% N/A 1 1.9% N/A 1 1.8% N/A 5 8.3% N/A **Refused HIV Test** 0 0 0 0 N/A 0 0.0% N/A 0.0% N/A 0.0% N/A 0.0% N/A 0.0% Unknown 1.3% 0.0% 0 0.0% 0 0.0% 1.6% 1 N/A 0 N/A N/A N/A 1 N/A **Country of Origin** N/A 14 20.3% 20.0% N/A 24.6% N/A 15 24.6% **United States** 15 18.8% N/A 11 14 N/A Philippines 25 31.3% N/A 23 33.3% N/A 20 37.7% N/A 16 28.1% N/A 24 39.3% N/A 11 13.8% N/A 11 15.9% N/A 5 9.4% N/A 10 17.5% N/A 9 14.8% N/A Mexico 3 Ethiopia 4 5.0% N/A 1 1.4% N/A 1 1.9% N/A 4 7.0% N/A 4.9% N/A 5 6.3% 1 1.4% N/A 1 1.9% 1 N/A 3 4.9% N/A Vietnam N/A N/A 1.8% China 3 3 4.3% 2 1 0 0.0% N/A 3.8% N/A N/A 3.8% N/A 1.8% N/A India 2 2.5% N/A 0 0.0% N/A 3 5.7% N/A 1 1.8% N/A 2 3.3% N/A 2.5% 1.9% 0 N/A 0.0% Peru 2 N/A 1 1.4% N/A 1 N/A 0.0% 0 N/A N/A Taiwan 1 1.3% N/A 1 1.4% N/A 1 1.9% N/A 1 1.8% N/A 1 1.6%

Division of Public and Behavioral Health - Tuberculosis Program Fast Facts

Source: Nevada Division of Public and Behavioral Health National Electronic Disease Surveillance System (NEDSS) Based System (NBS) & National Electronic Telecommunication System for Surveillance (NETSS), accessed February 2022.

0

8

0

0.0%

15.1%

0.0%

N/A

N/A

N/A

1

8

0

1.8%

14.0%

0.0%

N/A

N/A

N/A

1

3

0

1.6%

4.9%

0.0%

N/A

N/A

N/A

N/A

N/A

0

12

0

0.0%

15.0%

0.0%

N/A

N/A

N/A

1

13

0

1.4%

18.8%

0.0%

### **Technical Notes:**

Thailand

Unknown

Other

†Rate is the crude rate based on the incidence of verified TB cases per 100,000 population for that subgroup's population. Population data are made available from the Nevada State Demographer vintage 2020 population data.

~Relative Standard Error (RSE): The publication contains counts under 12, please use caution when interpreting the data as the RSE is greater than 30%. N/A (Not Applicable) indicates cases where the data may not meet the criteria for reliability, data quality, or confidentiality due to small counts or inability to calculate rates based on an equivalent population. N (Number) is the basic measure of disease incidence in the total population. n (number) is the basic measure of disease incidence for a given subpopulation, such as sex, race/ethnicity, or age. % (Percentage) within each demographic subset which represents the percentage of the number of the specific demographic out of the total number of verified counted TB cases (N).

<sup>\*</sup>All Other Counties: Churchill, Douglas, Elko, Esmeralda, Eureka, Humboldt, Lander, Lincoln, Lyon, Mineral, Nye, Pershing, Storey, and White Pine County. For 2020, Other Counties experienced one case in Lyon County, Lyon County 2020 TB rate 1.7.

<sup>\*\*</sup>AI/AN: American Indian/Alaska Native

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