

# Nevada

## 2018 STD Fast Facts

Nevada Division of Public and Behavioral Health

Office of Public Health Investigation and Epidemiology

Sexually Transmitted Disease (STD) Prevention and Control Program



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## PURPOSE

The primary purpose of the *Nevada 2018 STD Fast Facts* report is to provide statistics and trends on all 2018 sexually transmitted diseases (STD) in Nevada. The annual publication is a reference document for policy makers, program managers, health planners, researchers, and anyone in the community who are concerned with the public health implications of these diseases. The figures and tables in this edition supersede those in earlier publications of the data.

## METHODS

The data used for this profile are between January 1, 2018 to December 31, 2018 was obtained from the STD Management and Investigation System (STD\*MIS). The STD\*MIS database application is provided by the Centers for Disease and Control and Prevention (CDC) and maintained by the Division of Public and Behavioral Health (DPBH) for the STD Prevention and Control Program. The data are collected from medical laboratories, private and public health providers, clinics, and state and local disease intervention specialists (DIS). The STD case definition for this report utilizes the 2018 CDC Case Definitions. Per the CDC, a patient may be infected with multiple diseases at the same time, and while a patient may contract a STD multiple times in the calendar year, only the first incidence of the disease is counted within a 30-day period.

## TECHNICAL NOTES

Per the Nevada Administrative Code (NAC) 441A.040, Chlamydia, Gonorrhea, and Syphilis and congenital Syphilis are reportable communicable diseases. As prescribed by NRS 441A.150, a diagnosis of Chlamydia, Gonorrhea or Syphilis is reported to the local health authority by providers, medical facilities, and labs. For the unknown categories, percentage, and incidence are missing data to include gender, race/ethnicity, full address, or age which is a requirement of NAC. The local health authorities conduct investigations on these cases to complete the case, but due to limited staff and funding some cases are not complete.

**Crude rates** are the rate of the population per 100,000 persons and calculated by using the 2018 population projections from the Nevada State Demographer vintage.

**n (subsample case count)** is the basic measure of disease for a given subsample, such as sex, race/ethnicity, age, or full address. The subsample (n) may not equal the total case count (N) due to unknown demographics such as sex, race/ethnicity, age, or full address.

**N (Total case count)** is the total number of disease cases in the total population.

**NA (notation)** is used to represent cases where the data may not meet the criteria for reliability, data quality, or confidentiality due to small data counts or the inability to calculate data rates based on an equivalent population.

**Population** is based on the 2018 population projections from the Nevada State Demographer vintage 2018 data.

**RSE (Relative Standard Error)** the publication contains counts under 12 please use caution when interpreting the data as the RSE is greater than 30%.



**Division of Public and Behavioral Health, STD Prevention & Control Program  
Chlamydia Cases in Nevada, 2018**

	Total			Male			Female		
	N	%*	Rate	n	%*	Rate	n	%*	Rate
<b>Resident County at Diagnosis</b>									
Clark	13,695	78.2%	613.5	5,038	79.0%	451.2	8,619	78.0%	772.6
Washoe	2,729	15.6%	598.4	1,037	16.3%	452.3	1,671	15.1%	736.9
Carson/Douglas/Lyon	594	3.4%	370.6	167	2.6%	211.9	416	3.8%	510.5
All Other Counties**	490	2.8%	267.1	139	2.2%	147.0	351	3.2%	394.9
Unknown	0	0.0%	N/A	0	0.0%	N/A	0	0.0%	N/A
<b>Total</b>	<b>17,508</b>	<b>100.0%</b>	<b>577.5</b>	<b>6,381</b>	<b>100.0%</b>	<b>420.0</b>	<b>11,057</b>	<b>100.0%</b>	<b>730.9</b>
<b>Race/Ethnicity</b>									
White, non-Hispanic	3,229	18.4%	208.7	1,148	18.0%	146.9	2,069	18.7%	270.2
Black, non-Hispanic	2,546	14.5%	956.7	1,086	17.0%	810.0	1,459	13.2%	1,105.0
Hispanic	3,072	17.5%	344.3	1,140	17.9%	251.9	1,926	17.4%	438.0
American Indian/Alaska Native	121	0.7%	344.6	35	0.5%	203.2	86	0.8%	480.7
Asian/Hawaiian/Pacific Islander	469	2.7%	161.1	150	2.4%	111.9	319	2.9%	203.0
Unknown/Other	8,071	46.1%	N/A	2,822	44.2%	N/A	5,198	47.0%	N/A
<b>Total</b>	<b>17,508</b>	<b>100.0%</b>	<b>577.5</b>	<b>6,381</b>	<b>100.0%</b>	<b>420.0</b>	<b>11,057</b>	<b>100.0%</b>	<b>730.9</b>
<b>Age Group</b>									
< 9	2	0.0%	0.5	0	0.0%	0.0	2	0.0%	1.1
10-14	99	0.6%	46.0	9	0.1%	8.2	90	0.8%	85.2
15-19	3,860	22.0%	1,917.0	952	14.9%	916.5	2,895	26.2%	2,969.7
20-24	5,977	34.1%	2,996.5	1,945	30.5%	1,891.6	4,012	36.3%	4,151.3
25-29	3,594	20.5%	1,626.2	1,495	23.4%	1,327.9	2,082	18.8%	1,920.3
30-34	1,794	10.2%	875.4	827	13.0%	785.7	960	8.7%	963.1
35-39	975	5.6%	475.3	475	7.4%	461.8	493	4.5%	482.1
40-44	503	2.9%	244.5	267	4.2%	255.4	235	2.1%	232.2
45-54	482	2.8%	121.4	288	4.5%	142.6	190	1.7%	97.4
55-64	132	0.8%	36.4	87	1.4%	48.3	45	0.4%	24.6
65+	25	0.1%	5.7	22	0.3%	11.0	3	0.0%	1.3
Unknown	65	0.4%	N/A	14	0.2%	NA	50	0.5%	N/A
<b>Total</b>	<b>17,508</b>	<b>100.0%</b>	<b>577.5</b>	<b>6,381</b>	<b>100.0%</b>	<b>420.0</b>	<b>11,057</b>	<b>100.0%</b>	<b>730.9</b>

Source: Division of Public and Behavioral Health, NEDSS Based System (NBS), data as of March 2019.

\* Percent may not equal 100% due to rounding and unknown counts.

\*\* All other counties include Churchill, Elko, Esmeralda, Eureka, Humboldt, Lander, Lincoln, Mineral, Nye, Pershing, Storey, and White Pine.

^Male and female column totals may not add up to total number of Chlamydia cases due to patients with unknown sex reported.



**Division of Public and Behavioral Health, STD Prevention & Control Program  
Chlamydia Rate and Percent Change in Nevada, 2018**

	2017		2018		% Change		Rate Change	
	N	Rate	N	Rate	N	% Change	RD	RC
<b>Resident County at Diagnosis</b>								
Clark	12,529	571.1	13,695	613.5	1,166	9.3%	42.4	7.4%
Washoe	2,502	553.6	2,729	598.4	227	9.1%	44.8	8.1%
Carson City, Douglas, Lyon	657	414.8	594	370.6	-63	-9.6%	-44.2	-10.7%
All Other Counties**	571	312.8	490	267.1	-81	-14.2%	-45.7	-14.6%
Unknown	1	N/A	0	N/A	-1	NA	NA	NA
<b>Total</b>	<b>16,260</b>	<b>544.4</b>	<b>17,508</b>	<b>577.5</b>	<b>1,248</b>	<b>7.7%</b>	<b>33.1</b>	<b>6.1%</b>
<b>Sex</b>								
Male	5,741	383.1	6,381	420.0	640	11.1%	36.9	9.6%
Female	10,472	703.7	11,057	730.9	585	5.6%	27.2	3.9%
Unknown	47	N/A	70	N/A	23	NA	NA	NA
<b>Total</b>	<b>16,260</b>	<b>544.4</b>	<b>17,508</b>	<b>577.5</b>	<b>1,248</b>	<b>7.7%</b>	<b>33.1</b>	<b>6.1%</b>
<b>Race/Ethnicity</b>								
White, non-Hispanic	3,231	209.4	3,229	208.7	-2	-0.1%	-0.7	-0.3%
Black, non-Hispanic	2,424	934.9	2,546	956.7	122	5.0%	21.8	2.3%
Hispanic	2,704	312.0	3,072	344.3	368	13.6%	32.3	10.4%
American Indian/Alaska Native	126	364.5	121	344.6	-5	-4.0%	-19.9	-5.5%
Asian/Hawaiian/Pacific Islander	441	156.4	469	161.1	28	6.3%	4.7	3.0%
Unknown/Other	7,334	NA	8,071	NA	737	10.0%	NA	NA
<b>Total</b>	<b>16,260</b>	<b>544.4</b>	<b>17,508</b>	<b>577.5</b>	<b>1,248</b>	<b>7.7%</b>	<b>33.1</b>	<b>6.1%</b>
<b>Age Group</b>								
<9	5	1.3	2	0.5	-3	-60.0%	-0.8	-61.5%
10-14	101	47.7	99	46.0	-2	-2.0%	-1.7	-3.6%
15-19	3,650	1,850.7	3,860	1,917.0	210	5.8%	66.3	3.6%
20-24	5,604	2,826.8	5,977	2,996.5	373	6.7%	169.7	6.0%
25-29	3,318	1,532.9	3,594	1,626.2	276	8.3%	93.3	6.1%
30-34	1,594	796.9	1,794	875.4	200	12.5%	78.5	9.9%
35-39	883	425.8	975	475.3	92	10.4%	49.5	11.6%
40-44	443	223.2	503	244.5	60	13.5%	21.3	9.5%
45-54	421	106.2	482	121.4	61	14.5%	15.2	14.3%
55-64	112	31.4	132	36.4	20	17.9%	5	15.9%
65+	20	4.7	25	5.7	5	25.0%	1	21.3%
Unknown	109	NA	65	NA	-44	NA	NA	NA
<b>Total</b>	<b>16,260</b>	<b>544.4</b>	<b>17,508</b>	<b>577.5</b>	<b>1,248</b>	<b>7.7%</b>	<b>33.1</b>	<b>6.1%</b>

Source: Division of Public and Behavioral Health, NEDSS Based System (NBS), data as of March 2019.

\* The table above contains counts under 12. Please use caution when interpreting the data as the Relative Standard Error (RSE) is greater than 30%.

\*\* All other counties include Churchill, Elko, Esmeralda, Eureka, Humboldt, Lander, Lincoln, Mineral, Nye, Pershing, Storey, and White Pine.



**Division of Public and Behavioral Health, STD Prevention & Control Program  
Gonorrhea Cases in Nevada, 2018**

	Total			Male			Female		
	N	%*	Rate	n	%*	Rate	n	%*	Rate
<b>Resident County at Diagnosis</b>									
Clark	5,294	81.8%	237.2	3,330	83.6%	298.2	1,958	79.0%	175.5
Washoe	918	14.2%	201.3	534	13.4%	232.9	379	15.3%	167.1
Carson/Douglas/Lyon	148	2.3%	92.3	69	1.7%	87.6	77	3.1%	94.5
All Other Counties**	115	1.8%	62.7	52	1.3%	55.0	63	2.5%	70.9
Unknown	0	0.0%	NA	0	0.0%	NA	0	0.0%	NA
<b>Total</b>	<b>6,475</b>	<b>100.0%</b>	<b>213.6</b>	<b>3,985</b>	<b>100.0%</b>	<b>262.3</b>	<b>2,477</b>	<b>100.0%</b>	<b>163.7</b>
<b>Race/Ethnicity</b>									
White, non-Hispanic	1,352	20.9%	87.4	814	20.4%	104.2	536	21.6%	70.0
Black, non-Hispanic	1,557	24.0%	585.1	988	24.8%	736.9	567	22.9%	429.4
Hispanic	955	14.7%	107.0	655	16.4%	144.7	299	12.1%	68.0
American Indian/Alaska Native	46	0.7%	131.0	20	0.5%	116.1	26	1.0%	145.3
Asian/Hawaiian/Pacific Islander	130	2.0%	44.6	92	2.3%	68.6	38	1.5%	24.2
Unknown/Other	2,435	37.6%	NA	1,416	35.5%	NA	1,011	40.8%	NA
<b>Total</b>	<b>6,475</b>	<b>100.0%</b>	<b>213.6</b>	<b>3,985</b>	<b>100.0%</b>	<b>262.3</b>	<b>2,477</b>	<b>100.0%</b>	<b>163.7</b>
<b>Age Group</b>									
< 9	3	0.0%	0.8	2	0.1%	1.0	1	0.0%	0.5
10-14	38	0.6%	17.6	7	0.2%	6.4	31	1.3%	29.3
15-19	1,037	16.0%	515.0	441	11.1%	424.6	594	24.0%	609.3
20-24	1,556	24.0%	780.1	885	22.2%	860.7	669	27.0%	692.2
25-29	1,377	21.3%	623.1	894	22.4%	794.1	482	19.5%	444.6
30-34	907	14.0%	442.6	618	15.5%	587.2	287	11.6%	287.9
35-39	550	8.5%	268.1	389	9.8%	378.2	158	6.4%	154.5
40-44	332	5.1%	161.4	235	5.9%	224.8	96	3.9%	94.8
45-54	485	7.5%	122.2	364	9.1%	180.3	121	4.9%	62.0
55-64	143	2.2%	39.4	120	3.0%	66.6	21	0.8%	11.5
65+	25	0.4%	5.7	21	0.5%	10.5	4	0.2%	1.7
Unknown	22	0.3%	NA	9	0.2%	NA	13	0.5%	NA
<b>Total</b>	<b>6,475</b>	<b>100.0%</b>	<b>213.6</b>	<b>3,985</b>	<b>100.0%</b>	<b>262.3</b>	<b>2,477</b>	<b>100.0%</b>	<b>163.7</b>

Source: Division of Public and Behavioral Health, NEDSS Based System (NBS), data as of March 2019.

\* Percent may not equal 100% due to rounding and unknown counts.

\*\* All other counties include Churchill, Elko, Esmeralda, Eureka, Humboldt, Lander, Lincoln, Mineral, Nye, Pershing, Storey, and White Pine.



**Division of Public and Behavioral Health, STD Prevention & Control Program  
Gonorrhea Rate and Percent Change in Nevada, 2018**

	2017		2018		% Change		Rate Change	
	N	Rate	N	Rate	N	% Change	RD	RC
<b>Resident County at Diagnosis</b>								
Clark	4,430	202.2	5,294	237.2	864	19.5%	35	17.3%
Washoe	741	163.5	918	201.3	177	23.9%	37.8	23.1%
Carson City, Douglas, Lyon	85	53.6	148	92.3	63	74.1%	38.7	72.2%
All Other Counties**	105	57.5	115	62.7	10	9.5%	5.2	9.0%
Unknown	159	NA	0	NA	-159	NA	NA	NA
<b>Total</b>	<b>5,520</b>	<b>184.9</b>	<b>6,475</b>	<b>213.6</b>	<b>955</b>	<b>17.3%</b>	<b>28.7</b>	<b>15.5%</b>
<b>Sex</b>								
Male	3,539	236.3	3,985	262.3	446	12.6%	26	11.0%
Female	1,972	132.6	2,477	163.7	505	25.6%	31.1	23.5%
Unknown	9	NA	13	NA	4	NA	NA	NA
<b>Total</b>	<b>5,520</b>	<b>184.9</b>	<b>6,475</b>	<b>213.6</b>	<b>955</b>	<b>17.3%</b>	<b>28.7</b>	<b>15.5%</b>
<b>Race/Ethnicity</b>								
White, non-Hispanic	1226	79.5	1,352	87.4	126	10.3%	7.9	9.9%
Black, non-Hispanic	1,307	504.1	1,557	585.1	250	19.1%	81	16.1%
Hispanic	833	96.1	955	107.0	122	14.6%	10.9	11.3%
American Indian/Alaska Native	34	98.4	46	131.0	12	35.3%	32.6	33.1%
Asian/Hawaiian/Pacific Islander	131	46.4	130	44.6	-1	-0.8%	-1.8	-3.9%
Unknown/Other	1,989	NA	2,435	NA	446	NA	NA	NA
<b>Total</b>	<b>5,520</b>	<b>184.9</b>	<b>6,475</b>	<b>213.6</b>	<b>955</b>	<b>17.3%</b>	<b>28.7</b>	<b>15.5%</b>
<b>Age Group</b>								
<9	5	1.3	3	0.8	-2	-40.0%	-0.5	-38.5%
10-14	25	11.8	38	17.6	13	52.0%	5.8	49.2%
15-19	717	362.5	1,037	515.0	320	44.6%	152.5	42.1%
20-24	1,294	652.2	1,556	780.1	262	20.2%	127.9	19.6%
25-29	1,250	579.6	1,377	623.1	127	10.2%	43.5	7.5%
30-34	787	393.9	907	442.6	120	15.2%	48.7	12.4%
35-39	560	270.5	550	268.1	-10	-1.8%	-2.4	-0.9%
40-44	324	163.3	332	161.4	8	2.5%	-1.9	-1.2%
45-54	390	98.5	485	122.2	95	24.4%	23.7	24.1%
55-64	127	35.6	143	39.4	16	12.6%	3.8	10.7%
65+	20	4.7	25	5.7	5	25.0%	1	21.3%
Unknown	21	NA	22	NA	1	NA	NA	NA
<b>Total</b>	<b>5,520</b>	<b>184.9</b>	<b>6,475</b>	<b>213.6</b>	<b>955</b>	<b>17.3%</b>	<b>28.7</b>	<b>15.5%</b>

Source: Division of Public and Behavioral Health, NEDSS Based System (NBS), data as of March 2019.

\* Percent may not equal 100% due to rounding and unknown counts.

\*\* All other counties include Churchill, Elko, Esmeralda, Eureka, Humboldt, Lander, Lincoln, Mineral, Nye, Pershing, Storey, and White Pine.



**Division of Public and Behavioral Health, STD Prevention & Control Program  
Primary & Secondary Syphilis Cases in Nevada, 2018**

	Total			Male			Female		
	N	% <sup>‡</sup>	Rate	n	% <sup>*</sup>	Rate	n	% <sup>*</sup>	Rate
<b>Resident County at Diagnosis</b>									
Clark	554	81.2%	24.8	461	81.9%	41.3	93	78.2%	8.3
Washoe	111	16.3%	24.3	89	15.8%	38.8	22	18.5%	9.7
Carson/Douglas/Lyon	11	1.6%	6.9	10	1.8%	12.7	1	0.8%	1.2
All Other Counties**	6	0.9%	3.3	3	0.5%	3.2	3	2.5%	3.4
<b>Total</b>	<b>682</b>	<b>100.0%</b>	<b>22.5</b>	<b>563</b>	<b>100.0%</b>	<b>37.1</b>	<b>119</b>	<b>100.0%</b>	<b>7.9</b>
<b>Race/Ethnicity</b>									
White, non-Hispanic	265	38.9%	17.1	205	36.4%	26.2	60	50.4%	7.8
Black, non-Hispanic	188	27.6%	70.6	151	26.8%	112.6	37	31.1%	28.0
Hispanic	176	25.8%	19.7	161	28.6%	35.6	15	12.6%	3.4
American Indian/Alaska Native	4	0.6%	11.4	0	0.0%	0.0	4	3.4%	22.4
Asian/Hawaiian/Pacific Islander	25	3.7%	8.6	25	4.4%	18.6	0	0.0%	0.0
Unknown/Other	24	3.5%	NA	21	3.7%	NA	3	2.5%	NA
<b>Total</b>	<b>682</b>	<b>100.0%</b>	<b>22.5</b>	<b>563</b>	<b>100.0%</b>	<b>37.1</b>	<b>119</b>	<b>100.0%</b>	<b>7.9</b>
<b>Age Group</b>									
< 9	0	0.0%	0.0	0	0.0%	0.0	0	0.0%	0.0
10-14	1	0.1%	0.5	1	0.2%	0.9	0	0.0%	0.0
15-19	17	2.5%	8.4	10	1.8%	9.6	7	5.9%	7.2
20-24	107	15.7%	53.6	94	16.7%	91.4	13	10.9%	13.5
25-29	148	21.7%	67.0	122	21.7%	108.4	26	21.8%	24.0
30-34	126	18.5%	61.5	100	17.8%	95.0	26	21.8%	26.1
35-39	91	13.3%	44.4	72	12.8%	70.0	19	16.0%	18.6
40-44	61	8.9%	29.6	53	9.4%	50.7	8	6.7%	7.9
45-54	92	13.5%	23.2	76	13.5%	37.6	16	13.4%	8.2
55-64	31	4.5%	8.5	27	4.8%	15.0	4	3.4%	2.2
65+	8	1.2%	1.8	8	1.4%	4.0	0	0.0%	0.0
Unknown	0	0.0%	NA	0	0.0%	NA	0	0.0%	NA
<b>Total</b>	<b>682</b>	<b>100.0%</b>	<b>22.5</b>	<b>563</b>	<b>100.0%</b>	<b>37.1</b>	<b>119</b>	<b>100.0%</b>	<b>7.9</b>

Source: Division of Public and Behavioral Health, NEDSS Based System (NBS), data as of March 2019.

\* Percent may not equal 100% due to rounding and unknown counts.

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**Division of Public and Behavioral Health, STD Prevention & Control Program  
Primary & Secondary Syphilis Rate and Percent Change in Nevada, 2018**

	2017		2018		% Change		Rate Change	
	N	Rate	N	Rate	N	% Change	RD	RC
<b>Resident County at Diagnosis</b>								
Clark	519	23.7	554	24.8	35	6.7%	1.1	4.6%
Washoe	57	12.6	111	24.3	54	94.7%	11.7	92.9%
Carson City, Douglas, Lyon	8	5	11	6.9	3	37.5%	1.9	38.0%
All Other Counties**	3	1.6	6	3.3	3	100.0%	1.7	106.3%
Unknown	0	NA	0	NA	0	NA	NA	NA
<b>Total</b>	<b>587</b>	<b>19.7</b>	<b>682</b>	<b>22.5</b>	<b>95</b>	<b>16.2%</b>	<b>2.8</b>	<b>14.2%</b>
<b>Sex</b>								
Male	512	34.2	563	37.1	51	10.0%	2.9	8.5%
Female	75	5	119	7.9	44	58.7%	2.9	58.0%
Unknown	0	NA	0	37.1	0	NA	NA	NA
<b>Total</b>	<b>587</b>	<b>19.7</b>	<b>682</b>	<b>22.5</b>	<b>95</b>	<b>16.2%</b>	<b>2.8</b>	<b>14.2%</b>
<b>Race/Ethnicity</b>								
White, non-Hispanic	206	13.4	265	17.1	59	28.6%	3.7	27.6%
Black, non-Hispanic	150	57.9	188	70.6	38	25.3%	12.7	21.9%
Hispanic	157	18.1	176	19.7	19	12.1%	1.6	8.8%
American Indian/Alaska Native	4	11.6	4	11.4	0	0.0%	-0.2	-1.7%
Asian/Hawaiian/Pacific Islander	40	14.2	25	8.6	-15	-37.5%	-5.6	-39.4%
Unknown/Other	30	NA	24	NA	-6	NA	NA	NA
<b>Total</b>	<b>587</b>	<b>19.7</b>	<b>682</b>	<b>22.5</b>	<b>95</b>	<b>16.2%</b>	<b>2.8</b>	<b>14.2%</b>
<b>Age Group</b>								
<9	0	0	0	0.0	0	0.0%	0	0.0%
10-14	0	0	1	0.5	1	NA	0.5	NA
15-19	16	8.1	17	8.4	1	6.3%	0.3	3.7%
20-24	74	37.3	107	53.6	33	44.6%	16.3	43.7%
25-29	135	62.6	148	67.0	13	9.6%	4.4	7.0%
30-34	108	54.1	126	61.5	18	16.7%	7.4	13.7%
35-39	74	35.7	91	44.4	17	23.0%	8.7	24.4%
40-44	50	25.2	61	29.6	11	22.0%	4.4	17.5%
45-54	94	23.7	92	23.2	-2	-2.1%	-0.5	-2.1%
55-64	30	8.4	31	8.5	1	3.3%	0.1	1.2%
65+	5	1.2	8	1.8	3	60.0%	0.6	50.0%
Unknown	1	NA	0	NA	-1	NA	NA	NA
<b>Total</b>	<b>587</b>	<b>19.7</b>	<b>682</b>	<b>22.5</b>	<b>95</b>	<b>16.2%</b>	<b>2.8</b>	<b>14.2%</b>

Source: Division of Public and Behavioral Health, NEDSS Based System (NBS), data as of March 2019.

\* Percent may not equal 100% due to rounding and unknown counts.

\*\* All other counties include Churchill, Elko, Esmeralda, Eureka, Humboldt, Lander, Lincoln, Mineral, Nye, Pershing, Storey, and White Pine.





**Division of Public and Behavioral Health, STD Prevention & Control Program  
Early Latent Syphilis Cases in Nevada, 2018**

	Total			Male			Female		
	N	%*	Rate	n	%*	Rate	n	%*	Rate
<b>Resident County at Diagnosis</b>									
Clark	447	87.3%	20.0	395	89.4%	35.4	52	75.4%	4.7
Washoe	60	11.7%	13.2	44	10.0%	19.2	15	21.7%	6.6
Carson/Douglas/Lyon	3	0.6%	1.9	2	0.5%	2.5	1	1.4%	1.2
All Other Counties**	2	0.4%	1.1	1	0.2%	1.1	1	1.4%	1.1
<b>Total</b>	<b>512</b>	<b>100.0%</b>	<b>16.9</b>	<b>442</b>	<b>100.0%</b>	<b>29.1</b>	<b>69</b>	<b>100.0%</b>	<b>4.6</b>
<b>Race/Ethnicity</b>									
White, non-Hispanic	174	34.0%	11.2	149	33.7%	19.1	25	36.2%	3.3
Black, non-Hispanic	130	25.4%	48.9	108	24.4%	80.6	22	31.9%	16.7
Hispanic	158	30.9%	17.7	142	32.1%	31.4	15	21.7%	3.4
American Indian/Alaska Native	4	0.8%	11.4	3	0.7%	17.4	1	1.4%	5.6
Asian/Hawaiian/Pacific Islander	24	4.7%	8.2	20	4.5%	14.9	4	5.8%	2.5
Unknown/Other	22	4.3%	NA	20	4.5%	NA	2	2.9%	NA
<b>Total</b>	<b>512</b>	<b>100.0%</b>	<b>16.9</b>	<b>442</b>	<b>100.0%</b>	<b>29.1</b>	<b>69</b>	<b>100.0%</b>	<b>4.6</b>
<b>Age Group</b>									
< 9	0	0.0%	0.0	0	0.0%	0.0	0	0.0%	0.0
10-14	0	0.0%	0.0	0	0.0%	0.0	0	0.0%	0.0
15-19	12	2.3%	6.0	3	0.7%	2.9	9	13.0%	9.2
20-24	61	11.9%	30.6	47	10.6%	45.7	14	20.3%	14.5
25-29	89	17.4%	40.3	78	17.6%	69.3	11	15.9%	10.1
30-34	80	15.6%	39.0	67	15.2%	63.7	12	17.4%	12.0
35-39	83	16.2%	40.5	71	16.1%	69.0	12	17.4%	11.7
40-44	53	10.4%	25.8	46	10.4%	44.0	7	10.1%	6.9
45-54	100	19.5%	25.2	97	21.9%	48.0	3	4.3%	1.5
55-64	32	6.3%	8.8	31	7.0%	17.2	1	1.4%	0.5
65+	2	0.4%	0.5	2	0.5%	1.0	0	0.0%	0.0
Unknown	0	0.0%	NA	0	0.0%	NA	0	0.0%	NA
<b>Total</b>	<b>512</b>	<b>100.0%</b>	<b>16.9</b>	<b>442</b>	<b>100.0%</b>	<b>29.1</b>	<b>69</b>	<b>100.0%</b>	<b>4.6</b>

Source: Division of Public and Behavioral Health, NEDSS Based System (NBS), data as of March 2019.

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**Division of Public and Behavioral Health, STD Prevention & Control Program  
Early Latent Syphilis Rate and Percent Change in Nevada, 2018**

	2017		2018		% Change		Rate Change	
	N	Rate	N	Rate	N	% Change	RD	RC
<b>Resident County at Diagnosis</b>								
Clark	451	20.6	447	20.0	-4	-0.9%	-0.6	-2.9%
Washoe	40	8.8	60	13.2	20	50.0%	4.4	50.0%
Carson City, Douglas, Lyon	1	0.6	3	1.9	2	200.0%	1.3	216.7%
All Other Counties*	6	3.3	2	1.1	-4	-66.7%	-2.2	-66.7%
Unknown	0	NA	0	NA	0	NA	NA	NA
<b>Total</b>	<b>498</b>	<b>16.7</b>	<b>512</b>	<b>16.9</b>	<b>14</b>	<b>2.8%</b>	<b>0.2</b>	<b>1.2%</b>
<b>Sex</b>								
Male	419	28	442	29.1	23	5.5%	1.1	3.9%
Female	79	5.3	69	4.6	-10	-12.7%	-0.7	-13.2%
Unknown	0	NA	1	NA	1	NA	NA	NA
<b>Total</b>	<b>498</b>	<b>16.7</b>	<b>512</b>	<b>16.9</b>	<b>14</b>	<b>2.8%</b>	<b>0.2</b>	<b>1.2%</b>
<b>Race/Ethnicity</b>								
White, non-Hispanic	163	10.6	174	11.2	11	6.7%	0.6	5.7%
Black, non-Hispanic	124	47.8	130	48.9	6	4.8%	1.1	2.3%
Hispanic	152	17.5	158	17.7	6	3.9%	0.2	1.1%
American Indian/Alaska Native	3	8.7	4	11.4	1	33.3%	2.7	31.0%
Asian/Hawaiian/Pacific Islander	19	6.7	24	8.2	5	26.3%	1.5	22.4%
Unknown/Other	37	NA	22	NA	-15	-40.5%	NA	NA
<b>Total</b>	<b>498</b>	<b>16.7</b>	<b>512</b>	<b>16.9</b>	<b>14</b>	<b>2.8%</b>	<b>0.2</b>	<b>1.2%</b>
<b>Age Group</b>								
<9	0	0	0	0.0	0	0.0%	0	0.0%
10-14	0	0	0	0.0	0	0.0%	0	0.0%
15-19	13	6.6	12	6.0	-1	-7.7%	-0.6	-9.1%
20-24	76	38.3	61	30.6	-15	-19.7%	-7.7	-20.1%
25-29	96	44.5	89	40.3	-7	-7.3%	-4.2	-9.4%
30-34	98	49.1	80	39.0	-18	-18.4%	-10.1	-20.6%
35-39	68	32.8	83	40.5	15	22.1%	7.7	23.5%
40-44	42	21.2	53	25.8	11	26.2%	4.6	21.7%
45-54	81	20.5	100	25.2	19	23.5%	4.7	22.9%
55-64	18	5	32	8.8	14	77.8%	3.8	76.0%
65+	3	0.7	2	0.5	-1	-33.3%	-0.2	-28.6%
Unknown	3	NA	0	NA	-3	-100.0%	NA	NA
<b>Total</b>	<b>498</b>	<b>16.7</b>	<b>512</b>	<b>16.9</b>	<b>14</b>	<b>2.8%</b>	<b>0.2</b>	<b>1.2%</b>

Source: Division of Public and Behavioral Health, NEDSS Based System (NBS), data as of March 2019.

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