

Nevada

2017 STD Fast Facts

Nevada Division of Public and Behavioral Health

Office of Public Health Informatics and Epidemiology

Sexually Transmitted Disease (STD) Prevention and Control Program



Steve Sisolak, Governor
State of Nevada

Richard Whitley, MS, Director
Department of Health and Human Services

Julie Kotchever, Ph.D.
Administrator

Ihsan Azzam, Ph.D., M.D.
Chief Medical Officer

PURPOSE

The primary purpose of the *Nevada 2017 STD Fast Facts* report is to provide statistics and trends on all 2017 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, 2017 to December 31, 2017 which from January 1, 2017 to May 31, 2017 was obtained from the STD Management and Investigation System (STD*MIS) and from June 1, 2017 to December 31, 2017 was obtained from the NEDSS Based System (NBS). The STD*MIS and NBS are database applications 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 labs, private and public health providers, clinics, and state and local disease intervention specialists (DIS). The STD case definition for this report utilize the 2017 CDC Case Definitions. Per the CDC, a patient may be infected with multiple diseases at the same time, and while a patient may contract STDs, multiple times in the calendar year, only the first incidence of 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. 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 2017 population projections from the Nevada State Demographer vintage.

NA (Not Applicable) is used to represent 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 (incidence rate) is the basic measure of disease in the total population.

n (incidence rate) is the basic measure of disease for a given subpopulation, such as sex, race/ethnicity, age, or full address. The subpopulations may not equal the total incidence rate for the population due to unknown demographics such as sex, race/ethnicity, age, or full address.

Population is based on the 2017 population projections from the Nevada State Demographer vintage 2017 data.

RD (Rate Difference) is based on the difference in incidence rates between 2016 and 2017 data then divided by the original 2016 data.

RC (Rate Change) is based on the difference in rates between 2016 and 2017 data then divided by the original 2016 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%.



**Division of Public and Behavioral Health, STD Prevention & Control Program
Chlamydia Cases in Nevada, 2017**

	Total			Male			Female		
	N	%*	Rate	n	%*	Rate	n	%*	Rate
Resident County at Diagnosis									
Clark	11,899	73.2%	543.2	4,228	73.6%	385.5	7,643	73.0%	698.7
Washoe	2,502	15.4%	551.9	938	16.3%	411.3	1,563	14.9%	693.8
Carson/Douglas/Lyon	657	4.0%	414.4	205	3.6%	260.8	443	4.2%	554.2
All Other Counties**	571	3.5%	312.6	174	3.0%	184.4	397	3.8%	449.5
Unknown	631	3.9%	NA	196	3.4%	NA	426	4.1%	NA
Total	16,260	100.0%	544.7	5,741	100.0%	383.3	10,472	100.0%	704.0
Race/Ethnicity									
White, non-Hispanic	3,231	19.9%	209.4	1,141	19.9%	146.3	2,084	19.9%	273.3
Black, non-Hispanic	2,424	14.9%	934.9	1,030	17.9%	788.2	1,393	13.3%	1,083.3
Hispanic	2,704	16.6%	312.0	1,044	18.2%	237.1	1,657	15.8%	388.6
American Indian/Alaska Native	126	0.8%	364.5	36	0.6%	211.9	90	0.9%	511.9
Asian/Hawaiian/Pacific Islander	441	2.7%	156.4	159	2.8%	122.5	282	2.7%	185.2
Unknown/Other	7,334	45.1%	NA	2,331	40.6%	NA	4,966	47.4%	NA
Total	16,260	100.0%	544.7	5,741	100.0%	383.3	10,472	100.0%	704.0
Age Group									
< 9	5	0.0%	1.3	2	0.0%	1.0	3	0.0%	1.6
10-14	101	0.6%	47.7	15	0.3%	13.9	86	0.8%	83.2
15-19	3,650	22.4%	1,845.3	792	13.8%	778.3	2,853	27.2%	2,970.7
20-24	5,604	34.5%	2,824.5	1,793	31.2%	1,752.1	3,791	36.2%	3,946.0
25-29	3,318	20.4%	1,538.4	1,398	24.4%	1,271.7	1,915	18.3%	1,810.8
30-34	1,594	9.8%	797.9	716	12.5%	696.2	872	8.3%	899.6
35-39	883	5.4%	426.5	429	7.5%	413.3	450	4.3%	435.9
40-44	443	2.7%	223.2	227	4.0%	224.3	215	2.1%	221.1
45-54	421	2.6%	106.3	265	4.6%	131.4	154	1.5%	79.3
55-64	112	0.7%	31.4	67	1.2%	37.9	45	0.4%	25.0
65+	20	0.1%	4.7	14	0.2%	7.2	6	0.1%	2.6
Unknown	109	0.7%	NA	23	0.4%	NA	82	0.8%	NA
Total	16,260	100.0%	544.7	5,741	100.0%	383.3	10,472	100.0%	704.0

Source: Division of Public and Behavioral Health, Sexually Transmitted Disease Management Information Systems (STD*MIS) and NEDSS Based System (NBS), data as of July 2018.

* 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
Chlamydia Rate and Percent Change in Nevada, 2017**

	2016		2017		% Change		Rate Change	
	N	Rate	n	Rate	n	% Change	RD	RC
Resident County at Diagnosis								
Clark	11,362	524.5	11,899	543.2	537	4.7%	18.7	3.6%
Washoe	2,200	490.7	2,502	551.9	302	13.7%	61.2	12.5%
Carson City, Douglas, Lyon	514	327.2	657	414.4	143	27.8%	87.2	26.7%
All Other Counties**	446	245.3	571	312.6	125	28.0%	67.3	27.4%
Unknown	127	NA	631	NA	504	NA	NA	NA
Total	14,649	496.0	16,260	544.7	1,611	11.0%	48.7	9.8%
Sex								
Male	4,778	322.2	5,741	383.3	963	20.2%	61.1	19.0%
Female	9,848	669.8	10,472	704	624	6.3%	34.2	5.1%
Unknown	23	NA	47	NA	24	NA	NA	NA
Total	14,649	496.0	16,260	544.7	1,611	11.0%	48.7	9.8%
Race/Ethnicity								
White, non-Hispanic	2,779	180.5	3,231	209.4	452	16.3%	28.9	16.0%
Black, non-Hispanic	2,150	843.4	2,424	934.9	274	12.7%	91.5	10.8%
Hispanic	2,545	300.2	2,704	312.0	159	6.2%	11.8	3.9%
American Indian/Alaska Native	116	337.7	126	364.5	10	8.6%	26.8	7.9%
Asian/Hawaiian/Pacific Islander	406	146.7	441	156.4	35	8.6%	9.7	6.6%
Unknown/Other	6,653	NA	7,334	NA	681	NA	NA	NA
Total	14,649	496.0	16,260	544.7	1,611	11.0%	48.7	9.8%
Age Group								
<9	3	0.8	5	1.3	2	66.7%	0.5	62.5%
10-14	86	41.9	101	47.7	15	17.4%	5.8	13.8%
15-19	3,368	1,730.6	3,650	1,845.3	282	8.4%	114.7	6.6%
20-24	5,325	2,658.4	5,604	2,824.5	279	5.2%	166.1	6.2%
25-29	2,886	1,361.6	3,318	1,538.4	432	15.0%	176.8	13.0%
30-34	1,377	705	1,594	797.9	217	15.8%	92.9	13.2%
35-39	754	357.9	883	426.5	129	17.1%	68.6	19.2%
40-44	374	194.1	443	223.2	69	18.4%	29.1	15.0%
45-54	365	92.5	421	106.3	56	15.3%	13.8	14.9%
55-64	91	25.9	112	31.4	21	23.1%	5.5	21.2%
65+	20	4.9	20	4.7	0	0.0%	-0.2	-4.1%
Unknown	0	NA	109	NA	109	NA	NA	NA
Total	14,649	496.0	16,260	544.7	1,611	11.0%	48.7	9.8%

Source: Division of Public and Behavioral Health, Sexually Transmitted Disease Management Information Systems (STD*MIS) and NEDSS Based System (NBS), data as of July 2018.

* 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, 2017**

	Total			Male			Female		
	N	%*	Rate	n	%*	Rate	n	%*	Rate
Resident County at Diagnosis									
Clark	4,430	80.3%	202.2	2,905	82.1%	264.9	1,518	77.0%	138.8
Washoe	741	13.4%	163.5	442	12.5%	193.8	298	15.1%	132.3
Carson/Douglas/Lyon	85	1.5%	53.6	42	1.2%	53.4	42	2.1%	52.5
All Other Counties**	105	1.9%	57.5	48	1.4%	50.9	57	2.9%	64.5
Unknown	159	2.9%	NA	102	2.9%	NA	57	2.9%	NA
Total	5,520	100.0%	184.9	3,539	100.0%	236.3	1,972	100.0%	132.6
Race/Ethnicity									
White, non-Hispanic	1,226	22.2%	79.5	738	20.9%	94.6	486	24.6%	63.7
Black, non-Hispanic	1,307	23.7%	504.1	870	24.6%	665.7	437	22.2%	339.8
Hispanic	833	15.1%	96.1	628	17.7%	142.6	204	10.3%	47.8
American Indian/Alaska Native	34	0.6%	98.4	16	0.5%	94.2	18	0.9%	102.4
Asian/Hawaiian/Pacific Islander	131	2.4%	46.4	96	2.7%	74.0	35	1.8%	23.0
Unknown/Other	1,989	36.0%	NA	1,191	33.7%	NA	792	40.2%	NA
Total	5,520	100.0%	184.9	3,539	100.0%	236.3	1,972	100.0%	132.6
Age Group									
< 9	5	0.1%	1.3	1	0.0%	0.5	4	0.2%	2.2
10-14	25	0.5%	11.8	5	0.1%	4.6	20	1.0%	19.3
15-19	717	13.0%	362.5	293	8.3%	287.9	424	21.5%	441.5
20-24	1,294	23.4%	652.2	758	21.4%	740.7	534	27.1%	555.8
25-29	1,250	22.6%	579.6	852	24.1%	775.0	396	20.1%	374.5
30-34	787	14.3%	393.9	549	15.5%	533.8	237	12.0%	244.5
35-39	560	10.1%	270.5	403	11.4%	388.2	156	7.9%	151.1
40-44	324	5.9%	163.3	244	6.9%	241.1	80	4.1%	82.3
45-54	390	7.1%	98.5	311	8.8%	154.2	78	4.0%	40.2
55-64	127	2.3%	35.6	95	2.7%	53.7	31	1.6%	17.2
65+	20	0.4%	4.7	19	0.5%	9.8	1	0.1%	0.4
Unknown	21	0.4%	NA	9	0.3%	NA	11	0.6%	NA
Total	5,520	100.0%	184.9	3,539	100.0%	236.3	1,972	100.0%	132.6

Source: Division of Public and Behavioral Health, Sexually Transmitted Disease Management Information Systems (STD*MIS) and NEDSS Based System (NBS), data as of July 2018.

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** 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, 2017**

	2016		2017		% Change		Rate Change	
	N	Rate	n	Rate	n	% Change	RD	RC
Resident County at Diagnosis								
Clark	3,653	168.6	4,430	202.2	777	21.3%	33.6	19.9%
Washoe	598	133.4	741	163.5	143	23.9%	30.1	22.6%
Carson City, Douglas, Lyon	50	31.8	85	53.6	35	70.0%	21.8	68.6%
All Other Counties**	58	31.9	105	57.5	47	81.0%	25.6	80.3%
Unknown	21	NA	159	NA	138	NA	NA	NA
Total	4,380	148.3	5,520	184.9	1,140	26.0%	36.6	24.7%
Sex								
Male	2,763	186.3	3,539	236.3	776	28.1%	50.0	26.8%
Female	1,611	109.6	1,972	132.6	361	22.4%	23.0	21.0%
Unknown	6	NA	9	NA	3	NA	NA	NA
Total	4,380	148.3	5,520	184.9	1,140	26.0%	36.6	24.7%
Race/Ethnicity								
White, non-Hispanic	917	59.6	1,226	79.5	309	33.7%	19.9	33.4%
Black, non-Hispanic	1,075	421.7	1,307	504.1	232	21.6%	82.4	19.5%
Hispanic	610	72.0	833	96.1	223	36.6%	24.1	33.5%
American Indian/Alaska Native	30	87.3	34	98.4	4	13.3%	11.1	12.7%
Asian/Hawaiian/Pacific Islander	108	39.0	131	46.4	23	21.3%	7.4	19.0%
Unknown/Other	1,640	NA	1,989	NA	349	NA	NA	NA
Total	4,380	148.3	5,520	184.9	1,140	26.0%	36.6	24.7%
Age Group								
<9	6	1.6	5	1.3	-1	-16.7%	-0.3	-18.8%
10-14	15	7.3	25	11.8	10	66.7%	4.5	61.6%
15-19	634	325.8	717	362.5	83	13.1%	36.7	11.3%
20-24	1,093	545.6	1,294	652.2	201	18.4%	106.6	19.5%
25-29	995	469.4	1,250	579.6	255	25.6%	110.2	23.5%
30-34	600	307.2	787	393.9	187	31.2%	86.7	28.2%
35-39	391	185.6	560	270.5	169	43.2%	84.9	45.7%
40-44	226	117.3	324	163.3	98	43.4%	46.0	39.2%
45-54	304	77	390	98.5	86	28.3%	21.5	27.9%
55-64	89	25.3	127	35.6	38	42.7%	10.3	40.7%
65+	26	6.3	20	4.7	-6	-23.1%	-1.6	-25.4%
Unknown	1	NA	21	NA	20	NA	NA	NA
Total	4,380	148.3	5,520	184.9	1,140	26.0%	36.6	24.7%

Source: Division of Public and Behavioral Health, Sexually Transmitted Disease Management Information Systems (STD*MIS) and NEDSS Based System (NBS), data as of July 2018.

* 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, 2017**

	Total			Male			Female		
	N	% [†]	Rate	n	% [*]	Rate	n	% [*]	Rate
Resident County at Diagnosis									
Clark	519	88.4%	23.7	464	90.6%	42.3	55	73.3%	5.0
Washoe	57	9.7%	12.6	41	8.0%	18.0	16	21.3%	7.1
Carson/Douglas/Lyon	8	1.4%	5.0	5	1.0%	6.4	3	4.0%	3.8
All Other Counties**	3	0.5%	1.6	2	0.4%	2.1	1	1.3%	1.1
Total	587	100.0%	19.7	512	100.0%	34.2	75	100.0%	5.0
Race/Ethnicity									
White, non-Hispanic	206	35.1%	13.4	173	33.8%	22.2	33	44.0%	4.3
Black, non-Hispanic	150	25.6%	57.9	129	25.2%	98.7	21	28.0%	16.3
Hispanic	157	26.7%	18.1	142	27.7%	32.3	15	20.0%	3.5
American Indian/Alaska Native	4	0.7%	11.6	3	0.6%	17.7	1	1.3%	5.7
Asian/Hawaiian/Pacific Islander	40	6.8%	14.2	38	7.4%	29.3	2	2.7%	1.3
Unknown/Other	30	5.1%	NA	27	5.3%	NA	3	4.0%	NA
Total	587	100.0%	19.7	512	100.0%	34.2	75	100.0%	5.0
Age Group									
< 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	16	2.7%	8.1	9	1.8%	8.8	7	9.3%	7.3
20-24	74	12.6%	37.3	63	12.3%	61.6	11	14.7%	11.4
25-29	135	23.0%	62.6	122	23.8%	111.0	13	17.3%	12.3
30-34	108	18.4%	54.1	91	17.8%	88.5	17	22.7%	17.5
35-39	74	12.6%	35.7	61	11.9%	58.8	13	17.3%	12.6
40-44	50	8.5%	25.2	47	9.2%	46.4	3	4.0%	3.1
45-54	94	16.0%	23.7	86	16.8%	42.6	8	10.7%	4.1
55-64	30	5.1%	8.4	28	5.5%	15.8	2	2.7%	1.1
65+	5	0.9%	1.2	5	1.0%	2.6	0	0.0%	0.0
Unknown	1	0.2%	NA	0	0.0%	NA	1	1.3%	NA
Total	587	100.0%	19.7	512	100.0%	34.2	75	100.0%	5.0

Source: Division of Public and Behavioral Health, Sexually Transmitted Disease Management Information Systems (STD*MIS) and NEDSS Based System (NBS), data as of July 2018.

* 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 Rate and Percent Change in Nevada, 2017**

	2016		2017		% Change		Rate Change	
	N	Rate	n	Rate	n	% Change	RD	RC
Resident County at Diagnosis								
Clark	398	18.4	519	23.7	121	30.4%	5.3	28.8%
Washoe	33	7.4	57	12.6	24	72.7%	5.2	70.3%
Carson City, Douglas, Lyon	5	3.2	8	5	3	60.0%	1.8	56.3%
All Other Counties**	7	3.8	3	1.6	-4	-57.1%	-2.2	-57.9%
Unknown	1	NA	0	NA	-1	NA	NA	NA
Total	444	15	587	19.7	143	32.2%	4.7	31.3%
Sex								
Male	394	26.6	512	34.2	118	29.9%	7.6	28.6%
Female	50	3.4	75	5	25	50.0%	1.6	47.1%
Unknown	0	NA	0	NA	0	NA	NA	NA
Total	444	15	587	19.7	143	32.2%	4.7	31.3%
Race/Ethnicity								
White, non-Hispanic	144	9.4	206	13.4	62	43.1%	4.0	42.6%
Black, non-Hispanic	119	46.7	150	57.9	31	26.1%	11.2	24.0%
Hispanic	139	16.4	157	18.1	18	12.9%	1.7	10.4%
American Indian/Alaska Native	4	11.6	4	11.6	0	0.0%	0.0	0.0%
Asian/Hawaiian/Pacific Islander	23	8.3	40	14.2	17	73.9%	5.9	71.1%
Unknown/Other	15	NA	30	NA	15	NA	NA	NA
Total	444	15	587	19.7	143	32.2%	4.7	31.3%
Age Group								
<9	0	0	0	0	0	0.0%	0.0	NA
10-14	0	0	0	0	0	0.0%	0.0	NA
15-19	15	7.7	16	8.1	1	6.7%	0.4	5.2%
20-24	87	43.4	74	37.3	-13	-14.9%	-6.1	-14.1%
25-29	102	48.1	135	62.6	33	32.4%	14.5	30.1%
30-34	72	36.9	108	54.1	36	50.0%	17.2	46.6%
35-39	49	23.3	74	35.7	25	51.0%	12.4	53.2%
40-44	32	16.6	50	25.2	18	56.3%	8.6	51.8%
45-54	62	15.7	94	23.7	32	51.6%	8.0	51.0%
55-64	20	5.7	30	8.4	10	50.0%	2.7	47.4%
65+	5	1.2	5	1.2	0	0.0%	0.0	0.0%
Unknown	0	NA	1	NA	1	NA	NA	NA
Total	444	15	587	19.7	143	32.2%	4.7	31.3%

Source: Division of Public and Behavioral Health, Sexually Transmitted Disease Management Information Systems (STD*MIS) and NEDSS Based System (NBS), data as of July 2018.

* 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, 2017**

	Total			Male			Female		
	N	%*	Rate	n	%*	Rate	n	%*	Rate
Resident County at Diagnosis									
Clark	451	90.6%	20.6	382	91.2%	34.8	69	87.3%	6.3
Washoe	40	8.0%	8.8	33	7.9%	14.5	7	8.9%	3.1
Carson/Douglas/Lyon	1	0.2%	0.6	0	0.0%	0.0	1	1.3%	1.3
All Other Counties**	6	1.2%	3.3	4	1.0%	4.2	2	2.5%	2.3
Total	498	100.0%	16.7	419	100.0%	28.0	79	100.0%	5.3
Race/Ethnicity									
White, non-Hispanic	163	32.7%	10.6	131	31.3%	16.8	32	40.5%	4.2
Black, non-Hispanic	124	24.9%	47.8	98	23.4%	75.0	26	32.9%	20.2
Hispanic	152	30.5%	17.5	140	33.4%	31.8	12	15.2%	2.8
American Indian/Alaska Native	3	0.6%	8.7	3	0.7%	17.7	0	0.0%	0.0
Asian/Hawaiian/Pacific Islander	19	3.8%	6.7	17	4.1%	13.1	2	2.5%	1.3
Unknown/Other	37	7.4%	NA	30	7.2%	NA	7	8.9%	NA
Total	498	100.0%	16.7	419	100.0%	28.0	79	100.0%	5.3
Age Group									
< 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	13	2.6%	6.6	8	1.9%	7.9	5	6.3%	5.2
20-24	76	15.3%	38.3	61	14.6%	59.6	15	19.0%	15.6
25-29	96	19.3%	44.5	81	19.3%	73.7	15	19.0%	14.2
30-34	98	19.7%	49.1	80	19.1%	77.8	18	22.8%	18.6
35-39	68	13.7%	32.8	52	12.4%	50.1	16	20.3%	15.5
40-44	42	8.4%	21.2	39	9.3%	38.5	3	3.8%	3.1
45-54	81	16.3%	20.5	74	17.7%	36.7	7	8.9%	3.6
55-64	18	3.6%	5.0	18	4.3%	10.2	0	0.0%	0.0
65+	3	0.6%	0.7	3	0.7%	1.5	0	0.0%	0.0
Unknown	3	0.6%	NA	3	0.7%	NA	0	0.0%	NA
Total	498	100.0%	16.7	419	100.0%	28.0	79	100.0%	5.3

Source: Division of Public and Behavioral Health, Sexually Transmitted Disease Management Information Systems (STD*MIS) and NEDSS Based System (NBS), data as of July 2018.

* 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 Rate and Percent Change in Nevada, 2017**

	2016		2017		% Change		Rate Change	
	N	Rate	n	Rate	n	% Change	RD	RC
Resident County at Diagnosis								
Clark	470	21.7	451	20.6	-19	-4.0%	-1.1	-5.1%
Washoe	33	7.4	40	8.8	7	21.2%	1.4	18.9%
Carson City, Douglas, Lyon	0	0	1	0.6	1	NA	0.6	NA
All Other Counties*	6	3.3	6	3.3	0	0.0%	0.0	0.0%
Unknown	1	NA	0	NA	-1	NA	NA	NA
Total	510	17.3	498	16.7	-12	-2.4%	-0.6	-3.5%
Sex								
Male	426	28.7	419	28	-7	-1.6%	-0.7	-2.4%
Female	84	5.7	79	5.3	-5	-6.0%	-0.4	-7.0%
Unknown	0	NA	0	NA	0	NA	NA	NA
Total	510	17.3	498	16.7	-12	-2.4%	-0.6	-3.5%
Race/Ethnicity								
White, non-Hispanic	148	9.6	163	10.6	15	10.1%	1.0	10.4%
Black, non-Hispanic	137	53.7	124	47.8	-13	-9.5%	-5.9	-11.0%
Hispanic	162	19.1	152	17.5	-10	-6.2%	-1.6	-8.4%
American Indian/Alaska Native	2	5.8	3	8.7	1	50.0%	2.9	50.0%
Asian/Hawaiian/Pacific Islander	24	8.7	19	6.7	-5	-20.8%	-2.0	-23.0%
Unknown/Other	37	NA	37	NA	0	NA	NA	NA
Total	510	17.3	498	16.7	-12	-2.4%	-0.6	-3.5%
Age Group								
<9	0	0	0	0	0	NA	0.0	NA
10-14	0	0	0	0	0	NA	0.0	NA
15-19	17	8.7	13	6.6	-4	-23.5%	-2.1	-24.1%
20-24	86	42.9	76	38.3	-10	-11.6%	-4.6	-10.7%
25-29	100	47.2	96	44.5	-4	-4.0%	-2.7	-5.7%
30-34	97	49.7	98	49.1	1	1.0%	-0.6	-1.2%
35-39	63	29.9	68	32.8	5	7.9%	2.9	9.7%
40-44	39	20.2	42	21.2	3	7.7%	1.0	5.0%
45-54	82	20.8	81	20.5	-1	-1.2%	-0.3	-1.4%
55-64	21	6	18	5	-3	-14.3%	-1.0	-16.7%
65+	5	1.2	3	0.7	-2	-40.0%	-0.5	-41.7%
Unknown	0	NA	3	NA	3	NA	NA	NA
Total	510	17.3	498	16.7	-12	-2.4%	-0.6	-3.5%

Source: Division of Public and Behavioral Health, Sexually Transmitted Disease Management Information Systems (STD*MIS) and NEDSS Based System (NBS), data as of July 2018.

* 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.

For more information contact:

Elizabeth Kessler, MPH

*STD and Adult Viral Hepatitis Program Manager
Nevada Department of Health and Human Services
Division of Public and Behavioral Health
Office of Public Health Informatics and Epidemiology
500 Damonte Ranch Parkway, Ste. 657
Reno, NV 89521
Phone: (775)684-5287
ekessler@health.nv.gov*

Kellie Ducker

*HIV, Hepatitis, STD, and Tuberculosis Surveillance & Control Manager
Nevada Department of Health and Human Services
Division of Public and Behavioral Health
Office of Public Health Informatics and Epidemiology
500 Damonte Ranch Parkway, Ste. 657
Reno, NV 89521
Phone: (775)684-5280
kducker@health.nv.gov*

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