



2018 HIV Fast Facts



Division of Public and Behavioral Health

Office of Public Health Investigations and Epidemiology

HIV/AIDS Surveillance Program



Steve Sisolak, Governor
State of Nevada

Lisa Sherych, MBA, Interim Administrator
Division of Public and Behavioral Health

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

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

PURPOSE

The primary purpose of the *Nevada 2018 HIV Fast Facts* report is to provide statistics and trends on HIV and HIV (stage 3, AIDS) 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 is between January 1, 2018, to December 31, 2018, obtained from the electronic HIV/AIDS Registry system (eHARS). The eHARS 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 HIV surveillance program. The data is collected from medical labs, private and public health providers, clinics, and state and local disease intervention specialists (DIS). The HIV case definition for this report utilizes the 2014 CDC Case Definitions. Per the CDC, a patient may be diagnosed concurrently with both HIV and HIV stage 3 (AIDS) within the same year allowing them to be counted in both the HIV incidence tables as well as the HIV stage 3 (AIDS) tables.

TECHNICAL NOTES

Per the Nevada Administrative Code (NAC) 441A.040, HIV is a reportable communicable disease. As prescribed by NRS 441A.150, a diagnosis of HIV is reported to the local health authority by providers, medical facilities, and labs.

Age refers to the age at HIV infection diagnosis for new HIV diagnoses. While for persons living with HIV, age refers to the age at the end of the reporting year.

All other counties include Carson City, Churchill, Douglas, Elko, Esmeralda, Eureka, Humboldt, Lander, Lincoln, Lyon, Mineral, Nye, Pershing, Storey, and White Pine Counties.

Annual % Change is the percentage increase or decrease relative to the number of cases in 2017 from 2018. Take caution when interpreting percent changes calculated from small case counts because they can be susceptible to high variability and are likely to be misleading.

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.

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.

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.

Persons living with HIV data includes data on persons living in Nevada with HIV (not yet stage 3 (AIDS) and stage 3 (AIDS) based on the current address listed in the HIV/AIDS Reporting System (eHARS). These persons may or may not have been diagnosed with HIV or stage 3 (AIDS) in Nevada.

Population is based on the 2017 and 2018 population projections from the Nevada State Demographer vintage 2018 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- HIV/AIDS Surveillance Program Fast Facts

Nevada New HIV Diagnoses, 2018

	Total			Male			Female		
	N	Column %	Rate*	n	Column %	Rate*	n	Column %	Rate*
County of Diagnosis									
Clark	457	90.1%	20.5	398	89.6%	35.6	59	93.7%	5.3
Washoe	39	7.7%	8.6	37	8.3%	16.1	2	3.2%	0.9
All Other Counties**	11	2.2%	3.2	9	2.0%	5.2	2	3.2%	1.2
Total	507	100%	16.7	444	100%	29.2	63	100%	4.2
Race/Ethnicity									
White, non-Hispanic	164	32.3%	10.6	143	32.2%	18.3	21	33.3%	2.7
Black, non-Hispanic	157	31.0%	59.0	122	27.5%	91.0	35	55.6%	26.5
Hispanic	149	29.4%	16.7	144	32.4%	31.8	5	7.9%	1.1
Asian/Hawaiian/ Pacific Islander	33	6.5%	11.3	31	7.0%	23.1	2	3.2%	1.3
American Indian/ Alaska Native	3	0.6%	8.5	3	0.7%	17.4	0	0.0%	0.0
Multi-race/Other	1	0.2%	NA	1	0.2%	NA	0	0.0%	NA
Total	507	100%	16.7	444	100%	29.2	63	100%	4.2
Age Group at Diagnosis									
< 13	1	0.2%	0.2	0	0.0%	0.0	1	1.6%	0.4
13 to 24	98	19.3%	20.3	91	20.5%	36.6	7	11.1%	3.0
25 to 34	193	38.1%	45.3	179	40.3%	82.2	14	22.2%	6.7
35 to 44	105	20.7%	25.6	87	19.6%	41.9	18	28.6%	8.8
45 to 54	70	13.8%	17.6	55	12.4%	27.2	15	23.8%	7.7
55 to 64	29	5.7%	8.0	22	5.0%	12.2	7	11.1%	3.8
65 +	11	2.2%	2.5	10	2.3%	5.0	1	1.6%	0.4
Total	507	100%	16.7	444	100%	29.2	63	100%	4.2
Transmission Category									
Male-to-male sexual contact (MSM)	338	66.7%	11.1	338	76.1%	22.2	NA	NA	NA
Injection drug use (IDU)	15	3.0%	0.5	10	2.3%	0.7	5	7.9%	0.3
MSM+IDU	26	5.1%	0.9	26	5.9%	1.7	NA	NA	NA
Heterosexual contact	41	8.1%	1.4	14	3.2%	0.9	27	42.9%	1.8
Perinatal exposure	3	0.6%	0.1	2	0.5%	0.1	1	1.6%	0.1
Transfusion/Hemophilia	0	0.0%	0.0	0	0.0%	0.0	0	0.0%	0.0
No identified risk (NIR)	84	16.6%	2.8	54	12.2%	3.6	30	47.6%	2.0
Total	507	100%	16.7	444	100%	29.2	63	100%	4.2

Source: Division of Public and Behavioral Health, HIV Reporting System (eHARS), (March 2019)

New HIV diagnoses are counted in eHARS surveillance statistics and include HIV and stage 3 (AIDS) cases diagnosed in Nevada, both living and deceased. The surveillance data excludes HIV cases diagnosed in other states but who currently live in Nevada. HIV diagnoses and AIDS diagnoses may duplicate case counts if the person was diagnosed with both HIV and stage 3 (AIDS) in the same year.

* Rates per 100,000 population were calculated using 2018 population projections from the Nevada State Demographer vintage 2018 data.

**All other counties include Carson City, Churchill, Douglas, Elko, Esmeralda, Eureka, Humboldt, Lander, Lincoln, Lyon, Mineral, Nye, Pershing, Storey, and White Pine Counties.

~ The table above contains counts under 12 please use caution when interpreting the data as the Relative Standard Error (RSE) is great than 30%



**Division of Public and Behavioral Health- HIV/AIDS Surveillance Program Fast Facts
Nevada New HIV Stage 3 (AIDS) Diagnoses, 2018**

	Total			Male			Female		
	N	Column %	Rate*	n	Column %	Rate*	n	Column %	Rate*
County of Diagnosis									
Clark	171	87.2%	7.7	141	87.0%	12.6	30	88.2%	2.7
Washoe	16	8.2%	3.5	14	8.6%	6.1	2	5.9%	0.9
All Other Counties**	9	4.6%	2.6	7	4.3%	4.0	2	5.9%	1.2
Total	196	100%	6.5	162	100%	10.7	34	100%	2.2
Race/Ethnicity									
White, non-Hispanic	67	34.2%	4.3	54	33.3%	6.9	13	38.2%	1.7
Black, non-Hispanic	60	30.6%	22.5	44	27.2%	32.8	16	47.1%	12.1
Hispanic	54	27.6%	6.1	51	31.5%	11.3	3	8.8%	0.7
Asian/Hawaiian/ Pacific Islander	12	6.1%	4.1	10	6.2%	7.5	2	5.9%	1.3
American Indian/ Alaska Native	1	0.5%	2.8	1	0.6%	5.8	0	0.0%	0.0
Multi-race/Other	2	1.0%	NA	2	1.2%	NA	0	0.0%	NA
Total	196	100%	6.5	162	100%	10.7	34	100%	2.2
Age Group at Diagnosis									
< 13	0	0.0%	0.0	0	0.0%	0.0	0	0.0%	0.0
13 to 24	12	6.1%	2.5	12	7.4%	4.8	0	0.0%	0.0
25 to 34	63	32.1%	14.8	57	35.2%	26.2	6	17.6%	2.9
35 to 44	47	24.0%	11.4	38	23.5%	18.3	9	26.5%	4.4
45 to 54	32	16.3%	8.1	23	14.2%	11.4	9	26.5%	4.6
55 to 64	30	15.3%	8.3	22	13.6%	12.2	8	23.5%	4.4
65 +	12	6.1%	2.7	10	6.2%	5.0	2	5.9%	0.8
Total	196	100%	6.5	162	100%	10.7	34	100%	2.2
Transmission Category									
Male-to-male sexual contact (MSM)	108	55.1%	3.6	108	66.7%	7.1	NA	NA	NA
Injection drug use (IDU)	8	4.1%	0.3	5	3.1%	0.3	3	8.8%	0.2
MSM+IDU	14	7.1%	0.5	14	8.6%	0.9	NA	NA	NA
Heterosexual contact	17	8.7%	0.6	2	1.2%	0.1	15	44.1%	1.0
Perinatal exposure	0	0.0%	0.0	0	0.0%	0.0	0	0.0%	0.0
Transfusion/Hemophilia	0	0.0%	0.0	0	0.0%	0.0	0	0.0%	0.0
No identified risk (NIR)	49	25.0%	1.6	33	20.4%	2.2	16	47.1%	1.1
Total	196	100%	6.5	162	100%	10.7	34	100%	2.2

Source: Division of Public and Behavioral Health, HIV Reporting System (eHARS), (March 2019)

New stage 3 (AIDS) diagnoses are counted in eHARS surveillance statistics and include stage 3 (AIDS) and HIV cases diagnosed in Nevada, both living and deceased. The surveillance data excludes HIV cases diagnosed in other states but who currently live in Nevada. Stage 3 (AIDS) diagnoses and HIV diagnoses may duplicate case counts if the person was diagnosed with both stage 3 (AIDS) and HIV in the same year.

* Rates per 100,000 population were calculated using 2018 population projections from the Nevada State Demographer vintage 2018 data.

**All other counties include Carson City, Churchill, Douglas, Elko, Esmeralda, Eureka, Humboldt, Lander, Lincoln, Lyon, Mineral, Nye, Pershing, Storey, and White Pine Counties.

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Division of Public and Behavioral Health- HIV/AIDS Surveillance Program Fast Facts

Persons Living with HIV[§] in Nevada, 2018

	Total			Male			Female		
	N	Column %	Rate*	n	Column %	Rate*	n	Column %	Rate*
County of Residence									
Clark	10,360	85.5%	464.1	8,749	85.4%	783.5	1,611	85.8%	144.4
Washoe	1,232	10.2%	270.2	1,062	10.4%	463.2	170	9.1%	75.0
All Other Counties**	527	4.3%	153.3	430	4.2%	248.1	97	5.2%	56.9
Unknown	1	0.0%	NA	1	0.0%	NA	0	0.0%	NA
Total	12,120	100%	399.7	10,242	100%	674.2	1,878	100%	124.1
Race/Ethnicity									
White, non-Hispanic	5,162	42.6%	333.6	4,572	44.6%	585.2	590	31.4%	77.0
Black, non-Hispanic	3,279	27.1%	1,232.2	2,392	23.4%	1,784.1	887	47.2%	671.8
Hispanic	2,945	24.3%	330.0	2,658	26.0%	587.4	287	15.3%	65.3
Asian/Hawaiian/ Pacific Islander	456	3.8%	156.6	390	3.8%	290.9	66	3.5%	42.0
American Indian/Alaska Native	84	0.7%	239.2	63	0.6%	365.8	21	1.1%	117.4
Multi-race/Other	192	1.6%	NA	166	1.6%	NA	26	1.4%	NA
Unknown	2	0.0%	NA	1	0.0%	NA	1	0.1%	NA
Total	12,120	100%	399.7	10,242	100%	674.2	1,878	100%	124.1
Age Group at End of Year									
< 13	8	0.1%	1.6	3	0.0%	1.1	5	0.3%	2.0
13 to 24	332	2.7%	68.6	288	2.8%	115.7	44	2.3%	18.7
25 to 34	2,220	18.3%	521.2	1,968	19.2%	903.4	252	13.4%	121.1
35 to 44	2,426	20.0%	590.5	2,014	19.7%	971.1	412	21.9%	202.5
45 to 54	3,384	27.9%	852.4	2,824	27.6%	1,398.5	560	29.8%	287.1
55 to 64	2,657	21.9%	732.4	2,226	21.7%	1,235.7	431	22.9%	236.0
65 +	966	8.0%	220.2	808	7.9%	402.6	158	8.4%	66.4
Missing	127	1.0%	NA	111	1.1%	NA	16	0.9%	NA
Total	12,120	100%	399.7	10,242	100%	674.2	1,878	100%	124.1
Transmission Category									
Male-to-male sexual contact (MSM)	7,780	64.2%	256.6	7,780	76.0%	512.1	NA	NA	NA
Injection drug use (IDU)	805	6.6%	26.6	532	5.2%	35.0	273	14.5%	18.0
MSM+IDU	752	6.2%	24.8	752	7.3%	49.5	NA	NA	NA
Heterosexual contact	1,387	11.4%	45.7	331	3.2%	21.8	1,056	56.2%	69.8
Perinatal exposure	76	0.6%	2.5	30	0.3%	2.0	46	2.4%	3.0
Transfusion/Hemophilia	10	0.1%	0.3	7	0.1%	0.5	3	0.2%	0.2
No identified risk (NIR)	1,310	10.8%	43.2	810	7.9%	53.3	500	26.6%	33.1
Total	12,120	100%	399.7	10,242	100%	674.2	1,878	100%	124.1

Source: Division of Public and Behavioral Health, HIV/AIDS Reporting System (eHARS), (March 2019)

Persons living with HIV data include data on persons living in Nevada with HIV (not yet stage 3 (AIDS) and stage 3 (AIDS) based on the current address listed in the HIV Reporting System (eHARS). These persons may or may not have been diagnosed with HIV or stage 3 (AIDS) in Nevada.

* Rates per 100,000 population were calculated using 2018 population projections from the Nevada State Demographer vintage 2018 data.

**All other counties include Carson City, Churchill, Douglas, Elko, Esmeralda, Eureka, Humboldt, Lander, Lincoln, Lyon, Mineral, Nye, Pershing, Storey, and White Pine Counties.

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§Persons Living with HIV indicates any person regardless of HIV staging, including HIV stage 3 (AIDS), living in Nevada in 2018.



Division of Public and Behavioral Health- HIV/AIDS Surveillance Program Fast Facts

Clark County New HIV Diagnoses, 2018

	Total			Male			Female		
	N	Column %	Rate*	n	Column %	Rate*	n	Column %	Rate*
Race/Ethnicity									
White, non-Hispanic	137	30.0%	13.7	119	29.9%	23.5	18	30.5%	3.7
Black, non-Hispanic	148	32.4%	59.4	114	28.6%	91.9	34	57.6%	27.1
Hispanic	138	30.2%	19.2	133	33.4%	36.7	5	8.5%	1.4
Asian/Hawaiian/ Pacific Islander	31	6.8%	12.3	29	7.3%	24.9	2	3.4%	1.5
American Indian/ Alaska Native	2	0.4%	13.3	2	0.5%	27.5	0	0.0%	0.0
Multi-race/Other	1	0.2%	NA	1	0.3%	NA	0	0.0%	NA
Total	457	100%	20.5	398	100%	35.6	59	100%	5.3
Age Group at Diagnosis									
< 13	1	0.2%	0.3	0	0.0%	0.0	1	1.7%	0.0
13 to 24	86	18.8%	23.9	79	19.8%	42.8	7	11.9%	1.0
25 to 34	175	38.3%	56.0	162	40.7%	101.7	13	22.0%	3.9
35 to 44	95	20.8%	29.8	77	19.3%	48.0	18	30.5%	6.1
45 to 54	61	13.3%	20.5	49	12.3%	32.5	12	20.3%	3.5
55 to 64	28	6.1%	10.9	21	5.3%	16.4	7	11.9%	1.4
65 +	11	2.4%	3.7	10	2.5%	7.4	1	1.7%	0.0
Total	457	100%	20.5	398	100%	35.6	59	100%	5.3
Transmission Category									
Male-to-male sexual contact (MSM)	309	67.6%	13.8	309	77.6%	27.7	NA	NA	NA
Injection drug use (IDU)	14	3.1%	0.6	9	2.3%	0.8	5	8.5%	0.4
MSM+IDU	20	4.4%	0.9	20	5.0%	1.8	NA	NA	NA
Heterosexual contact	39	8.5%	1.7	13	3.3%	1.2	26	44.1%	2.3
Perinatal exposure	3	0.7%	0.1	2	0.5%	0.2	1	1.7%	0.1
Transfusion/Hemophilia	0	0.0%	0.0	0	0.0%	0.0	0	0.0%	0.0
No identified risk (NIR)	72	15.8%	3.2	45	11.3%	4.0	27	45.8%	2.4
Total	457	100%	20.5	398	100%	35.6	59	100%	5.3

Source: Division of Public and Behavioral Health, HIV Reporting System (eHARS), (March 2019)

New HIV diagnoses are counted in eHARS surveillance statistics and include HIV and stage 3 (AIDS) cases diagnosed in Nevada, both living and deceased. The surveillance data excludes HIV cases diagnosed in other states but who currently live in Nevada. HIV diagnoses and HIV stage 3 (AIDS) diagnoses may duplicate case counts if the person was diagnosed with both HIV and stage 3 (AIDS) in the same year.

* Rates per 100,000 population were calculated using 2018 population projections from the Nevada State Demographer vintage 2018 data.

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Division of Public and Behavioral Health- HIV/AIDS Surveillance Program Fast Facts

Clark County New HIV Stage 3 (AIDS) Diagnoses, 2018

	Total			Male			Female		
	N	Column %	Rate*	n	Column %	Rate*	n	Column %	Rate*
Race/Ethnicity									
White, non-Hispanic	48	28.1%	4.8	39	27.7%	7.7	9	30.0%	1.8
Black, non-Hispanic	58	33.9%	23.3	42	29.8%	33.9	16	53.3%	12.8
Hispanic	52	30.4%	7.2	49	34.8%	13.5	3	10.0%	0.8
Asian/Hawaiian/ Pacific Islander	10	5.8%	4.0	8	5.7%	6.9	2	6.7%	1.5
American Indian/ Alaska Native	1	0.6%	6.7	1	0.7%	13.8	0	0.0%	0.0
Multi-race/Other	2	1.2%	NA	2	1.4%	NA	0	0.0%	NA
Total	171	100%	7.7	141	100%	12.6	30	100%	2.7
Age Group at Diagnosis									
< 13	0	0.0%	0.0	0	0.0%	0.0	0	0.0%	0.0
13 to 24	9	5.3%	2.5	9	6.4%	4.9	0	0.0%	0.0
25 to 34	60	35.1%	19.2	55	39.0%	34.5	5	16.7%	3.3
35 to 44	41	24.0%	12.9	32	22.7%	20.0	9	30.0%	5.7
45 to 54	26	15.2%	8.7	19	13.5%	12.6	7	23.3%	4.8
55 to 64	24	14.0%	9.3	17	12.1%	13.3	7	23.3%	5.4
65 +	11	6.4%	3.7	9	6.4%	6.6	2	6.7%	1.2
Total	171	100%	7.7	141	100%	12.6	30	100%	2.7
Transmission Category									
Male-to-male sexual contact (MSM)	97	56.7%	4.3	97	68.8%	8.7	NA	NA	NA
Injection drug use (IDU)	7	4.1%	0.3	4	2.8%	0.4	3	10.0%	0.3
MSM+IDU	12	7.0%	0.5	12	8.5%	1.1	NA	NA	NA
Heterosexual contact	16	9.4%	0.7	2	1.4%	0.2	14	46.7%	1.3
Perinatal exposure	0	0.0%	0.0	0	0.0%	0.0	0	0.0%	0.0
Transfusion/ Hemophilia	0	0.0%	0.0	0	0.0%	0.0	0	0.0%	0.0
No identified risk (NIR)	39	22.8%	1.7	26	18.4%	2.3	13	43.3%	1.2
Total	171	100%	7.7	141	100%	12.6	30	100%	2.7

Source: Division of Public and Behavioral Health, HIV/AIDS Reporting System (eHARS), (March 2019)

New stage 3 (AIDS) diagnoses are counted in eHARS surveillance statistics and include stage 3 (AIDS) and HIV cases diagnosed in Nevada, both living and deceased. The surveillance data excludes HIV cases diagnosed in other states but who currently live in Nevada. Stage 3 (AIDS) diagnoses and HIV diagnoses may duplicate case counts if the person was diagnosed with both stage 3 (AIDS) and HIV in the same year.

* Rates per 100,000 populations were calculated using 2018 population projections from the Nevada State Demographer vintage 2018 data.

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Division of Public and Behavioral Health- HIV/AIDS Surveillance Program Fast Facts

Persons Living with HIV[§] in Clark County, 2018

	Total			Male			Female		
	N	Column %	Rate*	n	Column %	Rate*	n	Column %	Rate*
Race/Ethnicity									
White, non-Hispanic	4,039	39.0%	404.8	3,610	41.3%	712.2	429	26.6%	87.4
Black, non-Hispanic	3,071	29.6%	1,232.2	2,227	25.5%	1,796.3	844	52.4%	673.9
Hispanic	2,602	25.1%	362.6	2,359	27.0%	651.3	243	15.1%	68.4
Asian/Hawaiian/ Pacific Islander	423	4.1%	167.5	364	4.2%	312.9	59	3.7%	43.3
American Indian/ Alaska Native	59	0.6%	393.4	44	0.5%	606.0	15	0.9%	193.9
Multi-race/Other	166	1.6%	NA	145	1.7%	NA	21	1.3%	NA
Total	10,360	100%	46.9	8,749	100%	55.2	1,611	100%	38.6
Age Group at End of Year									
< 13	8	0.1%	2.1	3	0.0%	1.5	5	0.3%	2.6
13 to 24	298	2.9%	82.7	260	3.0%	140.9	38	2.4%	21.6
25 to 34	2,000	19.3%	639.8	1,775	20.3%	1,114.2	225	14.0%	146.8
35 to 44	2,159	20.8%	678.1	1,797	20.5%	1,121.2	362	22.5%	228.9
45 to 54	2,848	27.5%	957.1	2,378	27.2%	1,578.5	470	29.2%	320.0
55 to 64	2,161	20.9%	840.4	1,800	20.6%	1,408.0	361	22.4%	279.2
65 +	759	7.3%	254.8	625	7.1%	461.0	134	8.3%	82.6
Unknown	127	1.2%	NA	111	1.3%	NA	16	1.0%	NA
Total	10,360	100%	464.1	8,749	100%	783.5	1,611	100%	144.4
Transmission Category									
Male-to-male sexual contact (MSM)	6,844	66.1%	306.6	6,844	78.2%	612.9	0	0.0%	NA
Injection drug use (IDU)	603	5.8%	27.0	396	4.5%	35.5	207	12.8%	18.6
MSM+IDU	586	5.7%	26.3	586	6.7%	52.5	0	0.0%	NA
Heterosexual contact	1,205	11.6%	54.0	274	3.1%	24.5	931	57.8%	83.5
Perinatal exposure	68	0.7%	3.0	28	0.3%	2.5	40	2.5%	3.6
Transfusion/Hemophilia	7	0.1%	0.3	5	0.1%	0.4	2	0.1%	0.2
No identified risk (NIR)	1,047	10.1%	46.9	616	7.0%	55.2	431	26.8%	38.6
Total	10,360	100%	464.1	8,749	100%	783.5	1,611	100%	144.4

Source: Division of Public and Behavioral Health, HIV/AIDS Reporting System (eHARS), (March 2019)

Persons living with HIV data include data on persons living in Nevada with HIV (not yet stage 3 (AIDS) and stage 3 (AIDS) based on the current address listed in the HIV/AIDS Reporting System (eHARS). These persons may or may not have been diagnosed with HIV or stage 3 (AIDS) in Nevada.

* Rates per 100,000 population were calculated using 2018 population projections from the Nevada State Demographer vintage 2018 data.

~ The table above contains counts under 12 please use caution when interpreting the data as the Relative Standard Error (RSE) is great than 30%

§Persons Living with HIV indicates any person regardless of HIV staging, including HIV stage 3 (AIDS), living in Nevada in 2018.



Division of Public and Behavioral Health- HIV/AIDS Surveillance Program Fast Facts
Washoe County New HIV Diagnoses and New HIV Stage 3 (AIDS) Diagnoses, 2018

	New HIV Diagnoses			New HIV Stage 3 (AIDS) Diagnoses		
	N	Column %	Rate*	N	Column %	Rate*
Sex at Birth						
Male	37	94.9%	16.1	14	87.5%	6.1
Female	2	5.1%	0.9	2	12.5%	0.9
Total	39	100%	8.6	16	100%	3.5
Race/Ethnicity						
White, non-Hispanic	17	43.6%	5.9	11	68.8%	3.8
Black, non-Hispanic	8	20.5%	68.8	2	12.5%	17.2
Hispanic	11	28.2%	9.6	1	6.3%	0.9
Asian/Hawaiian/Pacific Islander	2	5.1%	6.3	2	12.5%	6.3
American Indian/Alaska Native	1	2.6%	13.6	0	0.0%	0.0
Multi-race/Other	0	0.0%	NA	0	0.0%	NA
Total	39	100%	8.6	16	100%	3.5
Age Group at Diagnosis						
< 13	0	0.0%	0.0	0	0.0%	0.0
13 to 24	9	23.1%	12.2	2	12.5%	2.7
25 to 34	15	38.5%	23.2	2	12.5%	3.1
35 to 44	8	20.5%	13.8	5	31.3%	8.6
45 to 54	6	15.4%	10.8	4	25.0%	7.2
55 to 64	1	2.6%	1.7	2	12.5%	3.4
65 +	0	0.0%	0.0	1	6.3%	1.4
Total	39	100%	8.6	16	100%	3.5
Transmission Category						
Males						
Male-to-male sexual contact (MSM)	24	64.9%	10.5	8	57.1%	3.5
Injection drug use (IDU)	1	2.7%	0.4	1	7.1%	0.4
MSM+IDU	4	10.8%	1.7	2	14.3%	0.9
Heterosexual contact	0	0.0%	0.0	0	0.0%	0.0
Perinatal Exposure	0	0.0%	0.0	0	0.0%	0.0
Transfusion/Hemophilia	0	0.0%	0.0	0	0.0%	0.0
No identified risk (NIR)	8	21.6%	3.5	3	21.4%	1.3
Subtotal	37	100%	16.1	14	100%	6.1
Females						
IDU	0	0.0%	0.0	0	0.0%	0.0
Heterosexual contact	0	0.0%	0.0	0	0.0%	0.0
Perinatal Exposure	0	0.0%	0.0	0	0.0%	0.0
Transfusion/Hemophilia	0	0.0%	0.0	0	0.0%	0.0
No identified risk (NIR)	2	100.0%	0.9	2	100.0%	0.9
Subtotal	2	100%	0.9	2	100%	0.9
Total	39	100%	8.6	16	100%	3.5

Source: Division of Public and Behavioral Health, HIV/AIDS Reporting System (eHARS), (March 2019)

New HIV diagnoses are counted in eHARS surveillance statistics and include HIV and stage 3 (AIDS) cases diagnosed in Nevada, both living and deceased. The surveillance data excludes HIV cases diagnosed in other states but who currently live in Nevada. HIV diagnoses and stage 3 (AIDS) diagnoses may duplicate case counts if the person was diagnosed with both HIV and stage 3 (AIDS) in 2018.

* Rates per 100,000 population were calculated using 2018 population projections from the Nevada State Demographer vintage 2018 data.

~ The table above contains counts under 12 please use caution when interpreting the data as the Relative Standard Error (RSE) is great than 30%



Division of Public and Behavioral Health- HIV/AIDS Surveillance Program Fast Facts

Persons Living with HIV[§] in Washoe County, 2018

	Total			Male			Female		
	N	Column %	Rate*	n	Column %	Rate*	n	Column %	Rate*
Race/Ethnicity									
White, non-Hispanic	795	64.5%	273.7	696	65.5%	476.6	99	58.2%	68.6
Black, non-Hispanic	131	10.6%	1127.2	102	9.6%	1595.5	29	17.1%	554.6
Hispanic	246	20.0%	214.0	217	20.4%	370.4	29	17.1%	51.5
Asian/Hawaiian/Pacific Islander	28	2.3%	88.5	22	2.1%	150.1	6	3.5%	35.3
American Indian/Alaska Native	15	1.2%	203.4	10	0.9%	279.1	5	2.9%	131.9
Multi-race/Other	16	1.3%	NA	14	1.3%	NA	2	1.2%	NA
Unknown	1	0.1%	NA	1	0.1%	NA	0	0.0%	NA
Total	1,232	100%	270.2	1,062	100%	483.2	170	100%	75.0
Age Group at End of Year									
< 13	0	0.0%	0.0	0	0.0%	0.0	0	0.0%	0.0
13 to 24	25	2.0%	33.8	22	2.1%	57.4	3	1.8%	8.4
25 to 34	156	12.7%	241.0	136	12.8%	413.9	20	11.8%	62.8
35 to 44	192	15.6%	331.2	157	14.8%	534.4	35	20.6%	122.4
45 to 54	385	31.3%	694.9	326	30.7%	1160.5	59	34.7%	216.0
55 to 64	326	26.5%	559.1	286	26.9%	988.7	40	23.5%	136.2
65 +	148	12.0%	210.4	135	12.7%	410.7	13	7.6%	34.7
Unknown	0	0.0%	NA	0	0.0%	NA	0	0.0%	NA
Total	1,232	100%	270.2	1,062	100%	483.2	170	100%	75.0
Transmission Category									
Male-to-male sexual contact (MSM)	712	57.8%	156.1	712	67.0%	310.6	0	0.0%	NA
Injection drug use (IDU)	108	8.8%	23.7	69	6.5%	30.1	39	22.9%	17.2
MSM+IDU	113	9.2%	24.8	113	10.6%	49.3	0	0.0%	NA
Heterosexual contact	111	9.0%	24.3	29	2.7%	12.6	82	48.2%	36.2
Perinatal Exposure	3	0.2%	0.7	1	0.1%	0.4	2	1.2%	0.9
Transfusion/Hemophilia	1	0.1%	0.2	0	0.0%	0.00	1	0.6%	0.4
No identified risk (NIR)	184	14.9%	40.3	138	13.0%	60.2	46	27.1%	20.3
Total	1,232	100%	270.2	1,062	100%	463.2	170	100%	75.0

Source: Division of Public and Behavioral Health, HIV/AIDS Reporting System (eHARS), (March 2019)

Persons living with HIV data include data on persons living in Nevada with HIV (not yet stage 3 (AIDS) and stage 3 (AIDS) based on the current address listed in the HIV/AIDS Reporting System (eHARS). These persons may or may not have been diagnosed with HIV or stage 3 (AIDS) in Nevada.

* Rates per 100,000 population were calculated using 2018 population projections from the Nevada State Demographer vintage 2018 data.

~ The table above contains counts under 12 please use caution when interpreting the data as the Relative Standard Error (RSE) is great than 30%

§Persons Living with HIV indicates any person regardless of HIV staging, including HIV stage 3 (AIDS), living in Nevada in 2018.



Division of Public and Behavioral Health- HIV/AIDS Surveillance Program Fast Facts

Annual Percent Change: New HIV Diagnoses and Persons Living with HIV^s in Nevada, 2017-2018

County	New HIV Diagnoses					All Persons Living with HIV ^s				
	2017		2018		Annual % Change: % Change ^t	2017		2018		Annual % Change: % Change ^t
	N	Column %	N	Column %		N	Column %	N	Column %	
County										
Clark	444	90.1%	457	90.1%	2.9%	9,977	84.9%	10,360	85.5%	3.8%
Washoe	32	6.5%	39	7.7%	21.9%	1,253	10.7%	1,232	10.2%	-1.7%
All Other Counties**	17	3.4%	11	2.2%	-35.3%	484	4.1%	527	4.3%	8.9%
Unknown	0	0.0%	0	0.0%	0.0%	43	0.4%	1	0.0%	-97.7%
Total	493	100%	507	100%	2.8%	11,757	100%	12,120	100%	3.1%
Sex at Birth										
Male	431	87.4%	444	87.6%	3.0%	9,926	84.4%	10,242	84.5%	3.2%
Female	62	12.6%	63	12.4%	1.6%	1,831	15.6%	1,878	15.5%	2.6%
Total	493	100%	507	100%	2.8%	11,757	100%	12,120	100%	3.1%
Race/Ethnicity										
White, non-Hispanic	171	34.7%	164	32.3%	-4.1%	5,176	44.0%	5,162	42.6%	-0.3%
Black, non-Hispanic	145	29.4%	157	31.0%	8.3%	3,093	26.3%	3,279	27.1%	6.0%
Hispanic	144	29.2%	149	29.4%	3.5%	2,804	23.8%	2,945	24.3%	5.0%
Asian/Hawaiian/Pacific Islander	27	5.5%	33	6.5%	22.2%	430	3.7%	456	3.8%	6.0%
American Indian/Alaska Native	4	0.8%	3	0.6%	-25.0%	93	0.8%	84	0.7%	-9.7%
Multi-race/Other	2	0.4%	1	0.2%	-50.0%	159	1.4%	192	1.6%	20.8%
Unknown	0	0.0%	0	0.0%	0.0%	2	0.0%	2	0.0%	0.0%
Total	493	100%	507	100%	2.8%	11,757	100%	12,120	100%	3.1%
Age Group*										
< 13	1	0.2%	1	0.2%	0.0%	14	0.1%	8	0.1%	-42.9%
13 to 24	80	16.2%	98	19.3%	22.5%	330	2.8%	332	2.7%	0.6%
25 to 34	201	40.8%	193	38.1%	-4.0%	2,043	17.4%	2,220	18.3%	8.7%
35 to 44	90	18.3%	105	20.7%	16.7%	2,320	19.7%	2,426	20.0%	4.6%
45 to 54	78	15.8%	70	13.8%	-10.3%	3,591	30.5%	3,384	27.9%	-5.8%
55 to 64	37	7.5%	29	5.7%	-21.6%	2,473	21.0%	2,657	21.9%	7.4%
65 +	6	1.2%	11	2.2%	83.3%	859	7.3%	966	8.0%	12.5%
Missing	0	0.0%	0	0.0%	0.0%	127	1.1%	127	1.0%	0.0%
Total	493	100%	507	100%	2.8%	11,757	100%	12,120	100%	3.1%
Transmission Category										
Males										
Male-to-male sexual contact (MSM)	317	73.5%	338	76.1%	6.6%	7,499	75.5%	7,780	76.0%	3.7%
IDU	17	3.9%	10	2.3%	-41.2%	547	5.5%	532	5.2%	-2.7%
MSM+IDU	30	7.0%	26	5.9%	-13.3%	728	7.3%	752	7.3%	3.3%
Heterosexual contact	7	1.6%	14	3.2%	100.0%	326	3.3%	331	3.2%	1.5%
Perinatal Exposure	0	0.0%	2	0.5%	200.0%	31	0.3%	30	0.3%	-3.2%
Transfusion/Hemophilia	0	0.0%	0	0.0%	0.0%	8	0.1%	7	0.1%	-12.5%
No identified risk (NIR)	60	13.9%	54	12.2%	-10.0%	787	7.9%	810	7.9%	2.9%
Subtotal	431	100%	444	100%	3.0%	9,926	100%	10,242	100%	3.2%
Females										
IDU	9	14.5%	5	7.9%	-44.4%	272	14.9%	273	14.5%	0.4%
Heterosexual contact	21	33.9%	27	42.9%	28.6%	1,025	56.0%	1,056	56.2%	3.0%
Perinatal Exposure	1	1.6%	1	1.6%	0.0%	47	2.6%	46	2.4%	-2.1%
Transfusion/Hemophilia	0	0.0%	0	0.0%	0.0%	4	0.2%	3	0.2%	-25.0%
No identified risk (NIR)	31	50.0%	30	47.6%	-3.2%	483	26.4%	500	26.6%	3.5%
Subtotal	62	100%	63	100%	1.6%	1,831	100%	1,878	100%	2.6%
Total	493	100%	507	100%	2.8%	11,757	100%	12,120	100%	3.1%

Source: Division of Public and Behavioral Health, HIV/AIDS Reporting System (eHARS), (March 2019)

Persons living HIV data includes data on persons living in Nevada with HIV (not yet stage 3 (AIDS)) and stage 3 (AIDS) based on the current address listed in the HIV/AIDS Reporting System (eHARS).

These persons may or may not have been diagnosed with HIV or stage 3 (AIDS) in Nevada.

* For New HIV diagnoses, age refers to the age at HIV infection diagnosis. For persons living with HIV, age refers to the age at the end of the reporting year.

**All other counties include Carson City, Churchill, Douglas, Elko, Esmeralda, Eureka, Humboldt, Lander, Lincoln, Lyon, Mineral, Nye, Pershing, Storey, and White Pine Counties.

^sPersons Living with HIV indicate any person regardless of HIV staging, including HIV stage 3 (AIDS), living in Nevada in the year indicated in the header (e.g. 2017 or 2018).

^tAnnual % Change is the percentage increase or decrease relative to the number of cases in 2018. Take caution when interpreting percent changes calculated from small case counts because they can be susceptible to the high variability and are likely to be misleading.

[†]Percent change for small counts is not shown as they are susceptible to high variability and are misleading.

Division of Public and Behavioral Health- HIV/AIDS Surveillance Program

Facility of Diagnosis for New HIV Diagnoses, Nevada HIV Fast Facts, 2018



Facility of Diagnosis	Nevada		Clark County		Washoe County		All Other NV Counties*		Nevada Unknown County	
	N	Column %	n	Column %	n	Column %	n	Column %	n	Column %
HIV Counseling and Testing Site	42	8.4%	33	7.4%	9	20.5%	0	0.0%	0	0.0%
Private Physician's Office	148	29.6%	141	31.5%	5	11.4%	2	33.3%	0	0.0%
Inpatient Facility/Hospital	60	12.0%	52	11.6%	7	15.9%	1	16.7%	0	0.0%
Outpatient Facility	78	15.6%	68	15.2%	9	20.5%	1	16.7%	0	0.0%
Adult HIV Clinic	12	2.4%	2	0.4%	10	22.7%	0	0.0%	0	0.0%
Correctional Facility	13	2.6%	13	2.9%	0	0.0%	0	0.0%	0	0.0%
STD Clinic	88	17.6%	87	19.4%	0	0.0%	1	16.7%	0	0.0%
Blood Bank or Plasma Center	35	7.0%	32	7.1%	3	6.8%	0	0.0%	0	0.0%
Emergency Room	2	0.4%	1	0.2%	0	0.0%	1	16.7%	0	0.0%
Tuberculosis Clinic	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Obstetrics and Gynecology Clinic	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Facility/Other/Unknown	22	4.4%	19	4.2%	1	2.3%	0	0.0%	2	100.0%
Total	500	100%	448	100%	44	100%	6	100%	2	100%

Note: 7 cases were diagnosed at an out of state facility.

Division of Public and Behavioral Health- HIV/AIDS Surveillance Program

Facility of Diagnosis for New Stage 3 (AIDS) Diagnoses, Nevada HIV Fast Facts, 2018



Facility of Diagnosis	Nevada		Clark County		Washoe County		All Other NV Counties*		Nevada Unknown County	
	N	Column %	n	Column %	n	Column %	n	Column %	n	Column %
HIV Counseling and Testing Site	4	2.0%	2	1.2%	2	11.8%	0	0.0%	0	0.0%
Private Physician's Office	56	28.6%	55	33.1%	1	5.9%	0	0.0%	0	0.0%
Inpatient Facility/Hospital	56	28.6%	48	28.9%	8	47.1%	0	0.0%	0	0.0%
Outpatient Facility (unspecified)	30	15.3%	28	16.9%	2	11.8%	0	0.0%	0	0.0%
Adult HIV Clinic	9	4.6%	5	3.0%	4	23.5%	0	0.0%	0	0.0%
Correctional Facility	3	1.5%	3	1.8%	0	0.0%	0	0.0%	0	0.0%
STD Clinic	20	10.2%	20	12.0%	0	0.0%	0	0.0%	0	0.0%
Blood Bank or Plasma Center	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Emergency Room	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Tuberculosis Clinic	2	1.0%	2	1.2%	0	0.0%	0	0.0%	0	0.0%
Obstetrics and Gynecology Clinic	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Facility/Other/Unknown	16	8.2%	3	1.8%	0	0.0%	0	0.0%	13	100.0%
Total	196	100%	166	100%	17	100%	0	100%	13	100%

Source: Division of Public and Behavioral Health, HIV/AIDS Reporting System (eHARS), (March 2018)

New HIV Diagnoses are counted in eHARS surveillance statistics and include HIV and stage 3 (AIDS) cases diagnosed in Nevada, both living and deceased. The surveillance data excludes HIV cases diagnosed in other states, but who currently live in Nevada. HIV diagnoses and stage 3 (AIDS) diagnoses may duplicate case counts if the person was diagnosed with both HIV and stage 3 (AIDS) in 2018.

*All other counties include Carson City, Churchill, Douglas, Elko, Esmeralda, Eureka, Humboldt, Lander, Lincoln, Lyon, Mineral, Nye, Pershing, Storey, and White Pine Counties.

For more information, contact:

Kellie Ducker
HIV Surveillance Coordinator
Office of Public Health Investigations and Epidemiology
Division of Public and Behavioral Health
500 Damonte Ranch Parkway Ste 657
Reno NV 89521
Phone: (775) 684-5280
kducker@health.nv.gov

Amy Lucas, MS
HIV/STD Biostatistician
Office of Public Health Investigations and Epidemiology
Division of Public and Behavioral Health
4126 Technology Way Ste 201
Carson City NV 89706
Phone: (775) 684-5895
alucas@health.nv.gov

Theron Huntamer
HIV/AIDS Epidemiology Capacity Coordinator
Office of Public Health Investigations and Epidemiology
Division of Public and Behavioral Health
500 Damonte Ranch Parkway Ste 657
Reno NV 89521
Phone: (775) 684-5288
thuntamer@health.nv.gov

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