# Nevada 2021 HIV Fast Facts

Nevada Department of Health and Human Services Division of Public and Behavioral Health Office of HIV – HIV Prevention and Surveillance Program Office of Analytics



Steve Sisolak, Governor State of Nevada

**Richard Whitley, MS, Director** Department of Health and Human Services Lisa Sherych, MBA, Administrator Division of Public and Behavioral Health

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

# <u>PURPOSE</u>

The primary purpose of the Nevada 2021 HIV Fast Facts report is to provide statistics and trends on HIV and HIV Stage 3 (AIDS) in Nevada. This annual publication is a reference document for policymakers, program managers, health planners, researchers, and community members who are concerned with the public health implications of this disease. The tables provided in this edition supersede earlier publications.

# **METHODS**

The data used for this report comes from information gathered between January 1, 2021, to December 31, 2021, and was obtained from the enhanced HIV/AIDS Reporting System (eHARS); statistics provided in this publication are based on provisional data. The eHARS database application is provided by the Centers for Disease and Control and Prevention (CDC) and is maintained by the Nevada Division of Public and Behavioral Health (DPBH) HIV Prevention and Surveillance Program (HPSP). The data is collected from medical laboratories, state and local health departments, and other community providers. The HIV case definition for this report utilizes the 2014 CDC Case Definition. Per the CDC, an individual 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 and HIV Stage 3 (AIDS) incidence tables.

# **DATA CHANGES**

The Nevada 2021 HIV Fast Facts includes recent changes to facilitate targeted prevention efforts towards vulnerable populations. These changes include:

- Age Group at Diagnosis
  - Previously reflected age groups <13, 13 to 24, 25 to 34, 35 to 44, 45 to 54, 55 to 64, and 65+</li>
  - Now reflects age groups <13, 13 to 14, 15 to 19, 20 to 24, 25 to 29, 30 to 34, 35 to 39, 40 to 44, 45 to 44, 45 to 54, 55 to 65, and 65+</li>
- Gender Identity in new HIV/HIV Stage 3 (AIDS) Diagnoses
  - Previously not included
  - Now reflects Cisgender Male; Cisgender Female; Transgender, Male to Female (MTF); Transgender, Female to Male (FTM); Sex at birth Male, Gender Unknown; Sex at birth Female, Gender Unknown
  - Rate is not provided as gender identity is not an available variable within population projections

# **DATA CONSIDERATIONS**

Recent improvements in timeliness of death ascertainment and national case de-duplication efforts are reflected within this report's data. These efforts may be more apparent when comparing this report's data to previous Nevada HIV Fast Facts reports.

Data for the years 2020 and 2021 should be interpreted with caution due to the impact of the COVID-19 pandemic on access to HIV testing, care-related services, and case surveillance activities in state and local jurisdictions.

# 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 laboratories.

- **Age Group** is defined as the age of the individual at the time of the HIV and/or HIV Stage 3 (AIDS) diagnosis.
- 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 percent increase or decrease relative to the number of cases in 2021. 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.
- N (incidence rate) is the measure of disease in the total population.
- **n (incidence rate)** is the 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.
- New HIV diagnoses are diagnoses counted in eHARS surveillance statistics and include HIV and HIV Stage 3 (AIDS) cases diagnosed in Nevada, both living and deceased. The surveillance data excludes HIV and HIV Stage 3 (AIDS) cases diagnosed in other states but currently living in Nevada. HIV and HIV Stage 3 (AIDS) diagnoses may duplicate case counts if the person was diagnosed with both HIV and HIV Stage 3 (AIDS) in the same year.
- New HIV Stage 3 (AIDS) diagnoses are diagnoses counted in eHARS surveillance statistics and include HIV Stage 3 (AIDS) cases diagnosed in Nevada, both living and deceased. The surveillance data excludes HIV Stage 3 (AIDS) cases diagnosed in other states but currently living in Nevada. HIV and HIV Stage 3 (AIDS) diagnoses may duplicate case counts if the person was diagnosed with both HIV and HIV Stage 3 (AIDS) in the same year.
- **Persons living with HIV** include data on persons living in Nevada with HIV (not yet HIV Stage 3 (AIDS)) and HIV Stage 3 (AIDS) based on the current address listed in eHARS. These persons may or may not have been diagnosed with HIV or HIV Stage 3 (AIDS) in Nevada.
- **Provisional data** is data that is not yet complete and may be subject to revision as information continues to be collected and analyzed.
- **Population** is based on the 2021 population projections from the Nevada State Demographer vintage 2020 data.
- **Rate** is the rate of the population per 100,000 persons and calculated by using the 2021 population projections from the Nevada State Demographer vintage.
- **Relative Standard Error (RSE)** This 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 Prevention and Surveillance Program **Fast Facts**

Health and					rast ract				
Human Services DIVISION OF PUBLIC AND			N	levada N	lew HIV Dia	gnoses, 20	021		
BEHAVIORAL HEALTH		Total			Male			Female	
	N	Column %	Rate*	n	Column %	6 Rate*	n	Column %	Rate*
County of Diagnosis									
Clark	441	89.3	18.5	384	89.3	32.3	57	89.1	4.8
Washoe	38	7.7	7.9	35	8.1	14.5	3	4.6	1.2
All Other Counties**	15	3.0	4.2	11	2.6	6.2	4	6.3	2.3
Total	494	100.0	15.4	430	100.0	26.8	64	100.0	4.0
Race/Ethnicity							<u>.</u>		
White, non-Hispanic	134	27.1	8.5	119	27.7	15.0	15	23.4	1.9
Black, non-Hispanic	148	30	51.0	119	27.7	81.5	29	45.3	20.1
Hispanic	174	35.2	17.6	159	37	31.9	15	23.4	3.1
Asian/Hawaiian/ Pacific Islander	29	5.9	8.9	27	6.3	18.0	2	3.1	1.1
American Indian/ Alaska Native	4	0.8	11.1	4	0.9	22.7	0	0	0.0
Multi-race/Other	5	1	-	2	0.5	-	3	4.7	-
Total	494	100.0	15.4	430	100.0	26.8	64	100.0	4.0
Age Group at Diagnosis				•					
< 13	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
13 to 14	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
15 to 19	12	2.4	5.4	11	2.6	9.7	1	1.6	0.9
20 to 24	62	12.6	28.8	56	13.0	50.3	6	9.4	5.8
25 to 29	85	17.2	36.7	74	17.2	62.7	11	17.2	9.7
30 to 34	104	21.1	45.8	97	22.6	83.5	7	10.9	6.3
35 to 39	66	13.4	31.5	56	13.0	53.2	10	15.6	9.6
40 to 44	46	9.3	21.2	39	9.1	35.7	7	10.9	6.5
45 to 54	68	13.8	16.6	55	12.8	26.4	13	20.3	6.4
55 to 64	40	8.1	10.4	32	7.4	16.8	8	12.5	4.1
65 +	11	2.2	2.3	10	2.3	4.5	1	1.6	0.4
Total	494	100.0	15.4	430	100.0	26.8	64	100.0	4.0
Transmission Category									
Male-to-male sexual contact (MSM)	258	52.2	8.0	258	60.0	16.1	0	0.0	0.0
Injection drug use (IDU)	27	5.5	0.8	18	4.2	1.1	9	14.1	0.6
MSM+IDU	26	5.3	0.8	26	6.0	1.6	0	0.0	0.0
Heterosexual contact	9	1.8	0.3	5	1.2	0.3	4	6.3	0.2
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)	174	35.2	5.4	123	28.6	7.7	51	79.7	3.2
Total	494	100.0	15.4	430	100.0	26.8	64	100.0	4.0

Source: Division of Public and Behavioral Health, enhanced HIV/AIDS Reporting System (eHARS), (March 2022).

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

\* Rates per 100,000 population were calculated using 2021 population projections from the Nevada State Demographer vintage 2020 data.

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

Nevada Department of Health and		[	Division			vioral Health a New HIV Dia					rogra	m Fast Facts		
Human Services DIVISION OF PUBLIC AND		Total	Cisge	nder Male	Cisge	nder Female		nsgender, e to Female		ansgender, Iale to Male		ale at birth, ender UNK		ale at birth, nder UNK
BEHAVIORAL HEALTH	N	Column %	n	Column %	n	Column %	n	Column %	n	Column %	n	Column %	n	Column %
County of Diagnosis														
Clark	441	89.3	349	88.4	54	88.5	17	100.0	0	0.0	18	100.0	3	100.0
Washoe	38	7.7	35	8.9	3	4.9	0	0.0	0	0.0	0	0.0	0	0.0
All Other Counties**	15	3.0	11	2.8	4	6.6	0	0.0	0	0.0	0	0.0	0	0.0
Total	494	100.0	395	100.0	61	100.0	17	100.0	0	0.0	18	100.0	3	100.0
Race/Ethnicity														
White, non-Hispanic	134	27.1	116	29.4	13	21.3	1	5.9	0.0	0.0	2	11.1	2	66.7
Black, non-Hispanic	148	30.0	101	25.6	28	45.9	10	58.8	0.0	0.0	8	44.4	1	33.3
Hispanic	174	35.2	150	38.0	15	24.6	4	23.5	0.0	0.0	5	27.8	0	0.0
Asian/Hawaiian/ Pacific Islander	29	5.9	24	6.1	2	3.3	2	11.8	0.0	0.0	1	5.6	0	0.0
American Indian/ Alaska Native	4	0.8	2	0.5	0	0.0	0	0.0	0.0	0.0	2	11.1	0	0.0
Multi-race/Other	5	1.0	2	0.5	3	4.9	0	0.0	0.0	0.0	0	0.0	0	0.0
Total	494	100.0	395	100.0	61	100.0	17	100.0	0.0	0.0	18	100.0	3	100.0
Age Group at Diagnosis														
< 13	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
13 to 14	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
15 to 19	12	2.4	11	2.8	1	1.6	0	0.0	0	0.0	0	0.0	0	0.0
20 to 24	62	12.6	49	12.4	6	9.8	4	23.5	0	0.0	3	16.7	0	0.0
25 to 29	85	17.2	67	17.0	11	18.0	4	23.5	0	0.0	3	16.7	0	0.0
30 to 34	104	21.1	87	22.0	6	9.8	4	23.5	0	0.0	6	33.3	1	33.3
35 to 39	66	13.4	51	12.9	10	16.4	2	11.8	0	0.0	3	16.7	0	0.0
40 to 44	46	9.3	35	8.9	6	9.8	2	11.8	0	0.0	2	11.1	1	33.3
45 to 54	68	13.8	54	13.7	12	19.7	1	5.9	0	0.0	0	0.0	1	33.3
55 to 64	40	8.1	31	7.8	8	13.1	0	0.0	0	0.0	1	5.6	0	0.0
65 +	11	2.2	10	2.5	1	1.6	0	0.0	0	0.0	0	0.0	0	0.0
Total	494	100.0	395	100.0	61	100.0	17	100.0	0	0.0	18	100.0	3	100.0
Transmission Category														
Male-to-male sexual contact (MSM)	258	52.2	237	60.0	0	0.0	13	76.5	0	0.0	8	44.4	0	0.0
Injection drug use (IDU)	27	5.5	18	4.6	9	14.8	0	0.0	0	0.0	0	0.0	0	0.0
MSM+IDU	26	5.3	25	6.3	0	0.0	1	5.9	0	0.0	0	0.0	0	0.0
Heterosexual contact	9	1.8	5	1.3	4	6.6	0	0.0	0	0.0	0	0.0	0	0.0
Perinatal exposure	0	0.0	0	0.0	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	0	0.0	0	0.0
No identified risk (NIR)	174	35.2	110	27.8	48	78.7	3	17.6	0	0.0	10	55.6	3	100.0
Total	494	100.0	395	100.0	61	100.0	17	100.0	0	0.0	18	100.0	3	100.0



Health and

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

Health and Human Services	Nevada New HIV Stage 3 (AIDS) Diagnoses, 2021											
		Total			Male			Female				
	N	Column %	Rate*	n	Column %	Rate*	n	Column %	Rate*			
County of Diagnosis				-								
Clark	180	86.5	7.6	157	85.8	13.2	23	92.0	1.9			
Washoe	20	9.6	4.1	20	10.9	8.3	0	0.0	0.0			
All Other Counties**	8	3.8	2.3	6	3.3	3.4	2	8.0	1.1			
Total	208	100.0	6.5	183	100.0	11.4	25	100.0	1.6			
Race/Ethnicity												
White, non-Hispanic	67	32.2	4.3	63	34.4	7.9	4	16.0	0.5			
Black, non-Hispanic	63	30.3	21.7	47	25.7	32.2	16	64.0	11.1			
Hispanic	61	29.3	6.2	57	31.1	11.4	4	16.0	0.8			
Asian/Hawaiian/ Pacific Islander	9	4.3	2.8	9	4.9	6.0	0	0.0	0.0			
American Indian/ Alaska Native	2	1.0	5.5	2	1.1	11.4	0	0.0	0.0			
Multi-race/Other	6	2.9	-	5	2.7	-	1	4.0	-			
Total	208	100.0	6.5	183	100.0	11.4	25	100.0	1.6			
Age Group at Diagnosis												
< 13	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0			
13 to 14	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0			
15 to 19	2	1.0	0.9	2	1.1	1.8	0	0.0	0.0			
20 to 24	9	4.3	4.2	8	4.4	7.2	1	4.0	1.0			
25 to 29	23	11.1	9.9	23	12.6	19.5	0	0.0	0.0			
30 to 34	31	14.9	13.6	27	14.8	23.2	4	16.0	3.6			
35 to 39	41	19.7	19.6	33	18.0	31.4	8	32.0	7.7			
40 to 44	27	13.0	12.4	26	14.2	23.8	1	4.0	0.9			
45 to 54	40	19.2	9.7	32	17.5	15.4	8	32.0	3.9			
55 to 64	27	13.0	7.0	24	13.1	12.6	3	12.0	1.5			
65 +	8	3.8	1.6	8	4.4	3.6	0	0.0	0.0			
Total	208	100.0	6.5	183	100.0	11.4	25	100.0	1.6			
Transmission Category												
Male-to-male sexual contact (MSM)	110	52.9	3.4	110	60.1	6.8	0	0.0	0.0			
Injection drug use (IDU)	13	6.3	0.4	10	5.5	0.6	3	12.0	0.2			
MSM+IDU	13	6.3	0.4	13	7.1	0.8	0	0.0	0.0			
Heterosexual contact	13	6.3	0.4	5	2.7	0.3	8	32.0	0.5			
Perinatal exposure	1	0.5	0.0	0	0.0	0.0	1	4.0	0.1			
Transfusion/Hemophilia	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0			
No identified risk (NIR)	58	27.9	1.8	45	24.6	2.8	13	52.0	0.8			
Total	208	100.0	6.5	183	100.0	11.4	25	100.0	1.6			

Source: Division of Public and Behavioral Health, enhanced HIV/AIDS Reporting System (eHARS), (March 2022).

New HIV Stage 3 (AIDS) diagnoses are counted in eHARS surveillance statistics and include HIV Stage 3 (AIDS) cases diagnosed in Nevada, both living and deceased. The surveillance data excludes HIV Stage 3 (AIDS) cases diagnosed in other states but currently living in Nevada.

\* Rates per 100,000 population were calculated using 2021 population projections from the Nevada State Demographer vintage 2020 data.

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

Nevada Department of Health and		C	Division			vioral Health IIV Stage 3 (A					-	m Fast Facts		
Human Services DIVISION OF PUBLIC AND		Total	Cisge	nder Male	Cisge	nder Female		insgender,		insgender,		ale at birth,		ale at birth,
BEHAVIORAL HEALTH	N	Column %	n	Column %	n	Column %	n	e to Female Column %	n rem	ale to Male Column %	n	ender UNK Column %	n	nder UNK Column %
County of Diagnosis		Column 70		column 70		column 70		column 70		column 70		column /		column 70
Clark	144	69.2	120	68.6	16	66.7	2	66.7	0	0.0	5	100.0	1	100.0
Washoe	16	7.7	16	9.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
All Other Counties**	48	23.1	39	22.3	8	33.3	1	33.3	0	0.0	0	0.0	0	0.0
Total	208	100.0	175	100.0	24	100.0	3	100.0	0	0.0	5	100.0	1	100.0
Race/Ethnicity	1					1								
White, non-Hispanic	67	32.2	62	35.4	4	16.7	0	0.0	0.0	0.0	1	20.0	0	0.0
Black, non-Hispanic	63	30.3	46	26.3	15	62.5	1	33.3	0.0	0.0	0	0.0	1	100.0
Hispanic	61	29.3	55	31.4	4	16.7	1	33.3	0.0	0.0	1	20.0	0	0.0
Asian/Hawaiian/ Pacific Islander	9	4.3	7	4.0	0	0.0	1	33.3	0.0	0.0	1	20.0	0	0.0
American Indian/ Alaska Native	2	1.0	0	0.0	0	0.0	0	0.0	0.0	0.0	2	40.0	0	0.0
Multi-race/Other	6	2.9	5	2.9	1	4.2	0	0.0	0.0	0.0	0	0.0	0	0.0
Total	208	100.0	175	100.0	24	100.0	3	100.0	0.0	0.0	5	100.0	1	100.0
Age Group at Diagnosis														
< 13	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
13 to 14	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
15 to 19	2	1.0	2	1.1	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
20 to 24	9	4.3	7	4.0	1	4.2	0	0.0	0	0.0	1	20.0	0	0.0
25 to 29	23	11.1	22	12.6	0	0.0	0	0.0	0	0.0	1	20.0	0	0.0
30 to 34	31	14.9	26	14.9	4	16.7	1	33.3	0	0.0	0	0.0	0	0.0
35 to 39	41	19.7	32	18.3	8	33.3	0	0.0	0	0.0	1	20.0	0	0.0
40 to 44	27	13.0	24	13.7	1	4.2	1	33.3	0	0.0	1	20.0	0	0.0
45 to 54	40	19.2	31	17.7	7	29.2	1	33.3	0	0.0	0	0.0	1	100.0
55 to 64	27	13.0	23	13.1	3	12.5	0	0.0	0	0.0	1	20.0	0	0.0
65 +	8	3.8	8	4.6	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Total	208	100.0	175	100.0	24	100.0	3	100.0	0	0.0	5	100.0	1	100.0
Transmission Category					-						1		•	
Male-to-male sexual contact (MSM)	110	52.9	107	61.1	0	0.0	2	66.7	0	0.0	1	20.0	0	0.0
Injection drug use (IDU)	13	6.3	10	5.7	3	12.5	0	0.0	0	0.0	0	0.0	0	0.0
MSM+IDU	13	6.3	13	7.4	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
Heterosexual contact	13	6.3	5	2.9	8	33.3	0	0.0	0	0.0	0	0.0	0	0.0
Perinatal exposure	1	0.5	0	0.0	1	4.2	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	0	0.0	0	0.0
No identified risk (NIR)	58	27.9	40	22.9	12	50.0	1	33.3	0	0.0	4	80.0	1	100.0
Total	208	100.0	175	100.0	24	100.0	3	100.0	0	0.0	5	100.0	1	100.0

Nevada Department of							<u> </u>		
Health and Human Services	Division	of Public and						nce Program	Fast Facts
DIVISION OF PUBLIC AND BEHAVIORAL HEALTH		Total	Pers	ons Livin	g with HIV <sup>§</sup> i Male	in Nevada,	2021	Female	
DE INVIONAL ILALITI	N	Column %	Rate*	n	Column %	Rate*	n	Column %	Rate*
County of Residence				-	-				-
Clark	11,132	86.5	467.9	9,431	86.5	794.4	1,701	86.9	142.7
Washoe	1,169	9.1	242.5	1,023	9.4	422.7	146	7.5	60.8
All Other Counties**	565	4.4	160.0	455	4.2	256.4	110	5.6	62.6
Total	12,866	100.0	400.3	10,909	100.0	678.9	1,957	100.0	121.7
Race/Ethnicity	<b>k</b>			<b>N</b>			1		
White, non-Hispanic	5,014	39.0	318.2	4,424	40.6	556.6	590	30.1	75.5
Black, non-Hispanic	3,690	28.7	1,271.9	2,763	25.3	1,892.1	927	47.4	643.3
Hispanic	3,313	25.8	335.8	3,001	27.5	602.2	312	15.9	63.9
Asian/Hawaiian/ Pacific Islander	523	4.1	160.6	444	4.1	296.1	79	4.0	45.0
American Indian/Alaska Native	78	0.6	216.0	61	0.6	346.2	17	0.9	91.9
Multi-race/Other	246	1.9	-	215	2.0	-	31	1.6	-
Unknown	2	0.0	-	1	0.0	-	1	0.1	-
Total	12,866	100.0	400.3	10,909	100.0	678.9	1,957	100.0	121.7
Age Group at End of Year	- 1		-	-	-	-	-		-
< 13	5	0.0	1.0	1	0.0	0.4	4	0.2	1.6
13 to 14	3	0.0	3.3	1	0.0	2.2	2	0.1	4.5
15 to 19	33	0.3	15.0	21	0.2	18.6	12	0.6	11.2
20 to 24	263	2.0	122.0	224	2.1	201.1	39	2.0	37.4
25 to 29	902	7.0	389.2	813	7.5	688.7	89	4.5	78.3
30 to 34	1,508	11.7	663.7	1,362	12.5	1,172.5	146	7.5	131.5
35 to 39	1,548	12.0	740.0	1,350	12.4	1,282.6	198	10.1	190.5
40 to 44	1,347	10.5	619.7	1,128	10.3	1,033.0	219	11.2	202.5
45 to 54	2,880	22.4	701.3	2,343	21.5	1,125.7	537	27.4	265.1
55 to 64	3,053	23.7	793.9	2,571	23.6	1,346.0	482	24.6	249.0
65 +	1,324	10.3	272.1	1,095	10.0	493.7	229	11.7	86.5
Total	12,866	100.0	400.3	10,909	100.0	678.9	1,957	100.0	121.7
Transmission Category	-			F	-	-	- r		-
Male-to-male sexual contact (MSM)	8,256	64.2	256.9	8,256	75.7	513.8	0	0.0	-
Injection drug use (IDU)	759	5.9	23.6	485	4.4	30.2	274	14.0	17.0
MSM+IDU	762	5.9	23.7	762	7.0	47.4	0	0.0	-
Heterosexual contact	1,386	10.8	43.1	353	3.2	22.0	1,033	52.8	64.3
Perinatal exposure	87	0.7	2.7	33	0.3	2.1	54	2.8	3.4
Transfusion/Hemophilia	6	0.0	0.2	3	0.0	0.2	3	0.2	0.2
No identified risk (NIR)	1,610	12.5	50.1	1,017	9.3	63.3	593	30.3	36.9
Total	12,866	100.0	400.3	10,909	100.0	678.9	1,957	100.0	121.7

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

\* Rates per 100,000 population were calculated using 2021 population projections from the Nevada State Demographer vintage 2020 data.

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

\$Persons Living with HIV indicate any person regardless of HIV staging, including HIV stage 3 (AIDS), living in Nevada in 2021.



## Division of Public and Behavioral Health – HIV Prevention and Surveillance Program Fast Facts

Clark County New HIV Diagnoses, 2021

DIVISION OF PUBLIC AND									
BEHAVIORAL HEALTH		Total			Male			Female	
N	N	Column %	6 Rate*	n	Column %	Rate*	n	Column %	ate*
Race/Ethnicity									
White, non-Hispanic	103	23.4	10.1	93	24.2	18.0	10	17.5	2.0
Black, non-Hispanic	144	32.7	53.0	117	30.5	86.6	27	47.4	19.7
Hispanic	159	36.1	20.0	144	37.5	36.1	15	26.3	3.8
Asian/Hawaiian/ Pacific Islander	27	6.1	9.5	25	6.5	19.2	2	3.5	1.3
American Indian/ Alaska Native	4	0.9	25.8	4	1.0	53.5	0	0.0	0.0
Multi-race/Other	4	0.9	-	1	0.3	-	3	5.3	-
Total	441	100.0	18.5	384	100.0	32.3	57	100.0	4.8
Age Group at Diagnosis									
< 13	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
13 to 14	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
15 to 19	12	2.7	7.2	11	2.9	12.9	1	1.8	1.2
20 to 24	57	12.9	35.5	51	13.3	62.1	6	10.5	7.7
25 to 29	75	17.0	43.4	65	16.9	74.0	10	17.5	11.8
30 to 34	95	21.5	56.8	88	22.9	103.4	7	12.3	8.5
35 to 39	58	13.2	37.1	50	13.0	63.8	8	14.0	10.3
40 to 44	41	9.3	23.9	34	8.9	39.7	7	12.3	8.2
45 to 54	58	13.2	18.6	46	12.0	29.2	12	21.1	7.7
55 to 64	35	7.9	12.6	30	7.8	21.6	5	8.8	3.6
65 +	10	2.3	3.0	9	2.3	6.0	1	1.8	0.6
Total	441	100.0	18.5	384	100.0	32.3	57	100.0	4.8
Transmission Category									
Male-to-male sexual contact (MSM)	234	53.1	9.8	234	60.9	19.7	0	0.0	0.0
Injection drug use (IDU)	22	5.0	0.9	13	3.4	1.1	9	15.8	0.8
MSM+IDU	18	4.1	0.8	18	4.7	1.5	0	0.0	0.0
Heterosexual contact	9	2.0	0.4	5	1.3	0.4	4	7.0	0.3
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)	158	35.8	6.6	114	29.7	9.6	44	77.2	3.7
Total	441	100.0	18.5	384	100.0	32.3	57	100.0	4.8
				•					

Source: Division of Public and Behavioral Health, enhanced HIV/AIDS Reporting System (eHARS), (March 2022).

New HIV diagnoses are counted in eHARS surveillance statistics and include HIV and HIV Stage 3 (AIDS) cases where resident county at time of diagnosis is Clark County, both living and deceased. The surveillance data excludes HIV/HIV Stage 3 (AIDS) cases diagnosed in other states but currently living in Clark County. HIV and HIV Stage 3 (AIDS) diagnoses may duplicate case counts if the person was diagnosed with both HIV and HIV Stage 3 (AIDS) in the same year.

\* Rates per 100,000 population were calculated using 2021 population projections from the Nevada State Demographer vintage 2020 data.



## Division of Public and Behavioral Health – HIV Prevention and Surveillance Program Fast Facts

Clark County New HIV Stage 3 (AIDS) Diagnoses, 2021

DIVISION OF PUBLIC AND				_	0 (	, 0			
BEHAVIORAL HEALTH		Total			Male			Female	
<b>N</b>	N	Column %	Rate*	n	Column %	Rate*	n	Column %	Rate*
Race/Ethnicity	-			-			-		
White, non-Hispanic	50	27.8	4.9	48	30.6	9.3	2	8.7	0.4
Black, non-Hispanic	62	34.4	22.8	46	29.3	34.0	16	69.6	11.7
Hispanic	52	28.9	6.6	48	30.6	12.0	4	17.4	1.0
Asian/Hawaiian/ Pacific Islander	9	5.0	3.2	9	5.7	6.9	0	0.0	0.0
American Indian/ Alaska Native	2	1.1	12.9	2	1.3	26.7	0	0.0	0.0
Multi-race/Other	5	2.8	-	4	2.5	-	1	4.3	-
Total	180	100.0	7.6	157	100.0	13.2	23	100.0	1.9
Age Group at Diagnosis									
< 13	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
13 to 14	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
15 to 19	2	1.1	1.2	2	1.3	2.3	0	0.0	0.0
20 to 24	8	4.4	5.0	7	4.5	8.5	1	4.3	1.3
25 to 29	18	10.0	10.4	18	11.5	20.5	0	0.0	0.0
30 to 34	27	15.0	16.1	23	14.6	27.0	4	17.4	4.9
35 to 39	36	20.0	23.0	29	18.5	37.0	7	30.4	9.0
40 to 44	24	13.3	14.0	23	14.6	26.9	1	4.3	1.2
45 to 54	33	18.3	10.6	26	16.6	16.5	7	30.4	4.5
55 to 64	26	14.4	9.4	23	14.6	16.6	3	13.0	2.2
65 +	6	3.3	1.8	6	3.8	4.0	0	0.0	0.0
Total	180	100.0	7.6	157	100.0	13.2	23	100.0	1.9
Transmission Category									
Male-to-male sexual contact (MSM)	94	52.2	4.0	94	59.9	7.9	0	0.0	0.0
Injection drug use (IDU)	10	5.6	0.4	7	4.5	0.6	3	13.0	0.3
MSM+IDU	10	5.6	0.4	10	6.4	0.8	0	0.0	0.0
Heterosexual contact	13	7.2	0.5	5	3.2	0.4	8	34.8	0.7
Perinatal exposure	1	0.6	0.0	0	0.0	0.0	1	4.3	0.1
Transfusion/ Hemophilia	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
No identified risk (NIR)	52	28.9	2.2	41	26.1	3.5	11	47.8	0.9
Total	180	100.0	7.6	157	100.0	13.2	23	100.0	1.9

Source: Division of Public and Behavioral Health, enhanced HIV/AIDS Reporting System (eHARS), (March 2022).

New HIV Stage 3 (AIDS) diagnoses are counted in eHARS surveillance statistics and include HIV Stage 3 (AIDS) cases diagnosed in Clark County, both living and deceased. The surveillance data excludes HIV Stage 3 (AIDS) cases diagnosed in other states but currently living in Clark County.

\* Rates per 100,000 population were calculated using 2021 population projections from the Nevada State Demographer vintage 2020 data.



Division of Public and Behavioral Health – HIV Prevention and Surveillance Program Fast Facts

#### Persons Living with HIV<sup>§</sup> in Clark County, 2021

DIVISION OF PUBLIC AND BEHAVIORAL HEALTH		Total			Male			Female	
V BENAVIORAL INCALIN	N	Column %	Rate*	n	Column %	Rate*	n	Column %	6 Rate*
Race/Ethnicity									
White, non-Hispanic	3,956	35.5	389.7	3,522	37.3	682.8	434	25.5	86.9
Black, non-Hispanic	3,494	31.4	1,285.2	2,605	27.6	1,928.0	889	52.3	650.1
Hispanic	2,926	26.3	368.9	2,658	28.2	667.1	268	15.8	67.9
Asian/Hawaiian/ Pacific Islander	489	4.4	172.8	417	4.4	319.8	72	4.2	47.2
American Indian/ Alaska Native	57	0.5	367.4	45	0.5	601.9	12	0.7	149.3
Multi-race/Other	210	1.9	-	184	2.0	-	26	1.5	-
Total	11,132	100.0	467.9	9,431	100.0	794.4	1,701	100.0	142.7
Age Group at End of Year									
< 13	5	0.0	1.3	1	0.0	0.5	4	0.2	2.1
13 to 14	3	0.0	4.4	1	0.0	2.9	2	0.1	6.0
15 to 19	28	0.3	16.8	20	0.2	23.4	8	0.5	9.8
20 to 24	233	2.1	145.2	198	2.1	241.0	35	2.1	44.7
25 to 29	809	7.3	467.9	729	7.7	829.8	80	4.7	94.0
30 to 34	1366	12.3	816.3	1232	13.1	1,447.3	134	7.9	163.0
35 to 39	1,389	12.5	889.1	1,222	13.0	1,560.3	167	9.8	214.4
40 to 44	1,207	10.8	704.5	1,009	10.7	1,177.9	198	11.6	231.1
45 to 54	2,498	22.4	799.6	2,019	21.4	1,283.2	479	28.2	308.9
55 to 64	2,525	22.7	910.3	2,126	22.5	1,533.8	399	23.5	287.5
65 +	1069	9.6	323.3	874	9.3	582.1	195	11.5	108.0
Total	11,132	100.0	467.9	9,431	100.0	794.4	1,701	100.0	142.7
Transmission Category									
Male-to-male sexual contact (MSM)	7,324	65.8	307.9	7,324	77.7	616.9	0	0.0	0.0
Injection drug use (IDU)	585	5.3	24.6	376	4.0	31.7	209	12.3	17.5
MSM+IDU	586	5.3	24.6	586	6.2	49.4	0	0.0	-
Heterosexual contact	1,215	10.9	51.1	296	3.1	24.9	919	54.0	77.1
Perinatal exposure	75	0.7	3.2	31	0.3	2.6	44	2.6	3.7
Transfusion/Hemophilia	4	0.0	0.2	2	0.0	0.2	2	0.1	0.2
No identified risk (NIR)	1,343	12.1	56.5	816	8.7	68.7	527	31.0	44.2
Total	11,132	100.0	467.9	9,431	100.0	794.4	1,701	100.0	142.7

Source: Division of Public and Behavioral Health, enhanced HIV/AIDS Reporting System (eHARS), (March 2022).

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

\* Rates per 100,000 population were calculated using 2021 population projections from the Nevada State Demographer vintage 2020 data.

\$Persons Living with HIV indicate any person regardless of HIV staging, including HIV Stage 3 (AIDS), living in Clark County in 2021.



#### Division of Public and Behavioral Health - HIV Prevention and Surveillance Program **Fast Facts**

Health and				-					
Human Services DIVISION OF PUBLIC AND			Wash	oe Cou	nty New HIV	Diagnose	s, 2021		
BEHAVIORAL HEALTH		Total			Male			Female	
	Ν	Column %	Rate*	n	Column %	Rate*	n	Column %	Rate*
Race/Ethnicity	F	-	-	r			F		-
White, non-Hispanic	23	60.5	7.7	21	60.0	14.0	2	66.7	1.3
Black, non-Hispanic	2	5.3	15.8	1	2.9	14.2	1	33.3	17.7
Hispanic	11	28.9	8.6	11	31.4	16.9	0	0.0	0.0
Asian/Hawaiian/ Pacific Islander	1	2.6	2.9	1	2.9	6.2	0	0.0	0.0
American Indian/ Alaska Native	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Multi-race/Other	1	2.6	-	1	2.9	-	0	0.0	-
Total	38	100.0	7.9	35	100.0	14.5	3	100.0	1.2
Age Group at Diagnosis									
< 13	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
13 to 14	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
15 to 19	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
20 to 24	4	10.5	11.5	4	11.4	22.1	0	0.0	0.0
25 to 29	7	18.4	20.8	6	17.1	34.6	1	33.3	6.1
30 to 34	6	15.8	18.2	6	17.1	36.3	0	0.0	0.0
35 to 39	6	15.8	18.0	5	14.3	29.7	1	33.3	6.1
40 to 44	4	10.5	13.4	4	11.4	26.6	0	0.0	0.0
45 to 54	7	18.4	12.5	7	20.0	24.7	0	0.0	0.0
55 to 64	3	7.9	5.0	2	5.7	6.8	1	33.3	3.3
65 +	1	2.6	1.3	1	2.9	2.7	0	0.0	0.0
Total	38	100.0	7.9	35	100.0	14.5	3	100.0	1.2
Transmission Category	-		-	_			-		•
Male-to-male sexual contact (MSM)	19	50.0	3.9	19	54.3	7.8	0	0.0	0.0
Injection drug use (IDU)	5	13.2	1.0	5	14.3	2.1	0	0.0	0.0
MSM+IDU	7	18.4	1.5	7	20.0	2.9	0	0.0	0.0
Heterosexual contact	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
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)	7	18.4	1.5	4	11.4	1.7	3	100.0	1.2
Total	38	100.0	7.9	35	100.0	14.5	3	100.0	1.2

Source: Division of Public and Behavioral Health, enhanced HIV/AIDS Reporting System (eHARS), (March 2022).

New HIV diagnoses are counted in eHARS surveillance statistics and include HIV and HIV Stage 3 (AIDS) cases where resident county at time of diagnosis is Washoe County, both living and deceased. The surveillance data excludes HIV/HIV Stage 3 (AIDS) cases diagnosed in other states but currently living in Washoe County. HIV and HIV Stage 3 (AIDS) diagnoses may duplicate case counts if the person was diagnosed with both HIV and HIV Stage 3 (AIDS) in the same year.

\* Rates per 100,000 population were calculated using 2021 population projections from the Nevada State Demographer vintage 2020 data.



Nevada Department of Health and

**Human Services** 

## Division of Public and Behavioral Health – HIV Prevention and Surveillance Program Fast Facts

#### Washoe County New HIV Stage 3 (AIDS) Diagnoses, 2021

DIVISION OF PUBLIC AND												
BEHAVIORAL HEALTH		Total			Male			Female				
N	N	Column %	Rate*	n	Column %	Rate*	n	Column %	Rate*			
Race/Ethnicity												
White, non-Hispanic	12	60.0	4.0	12	60.0	8.0	0	0.0	0.0			
Black, non-Hispanic	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0			
Hispanic	8	40.0	6.2	8	40.0	12.3	0	0.0	0.0			
Asian/Hawaiian/ Pacific Islander	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0			
American Indian/ Alaska Native	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0			
Multi-race/Other	0	0.0	-	0	0.0	-	0	0.0	-			
Total	20	100.0	4.1	20	100.0	8.3	0	0.0	0.0			
Age Group at Diagnosis												
< 13	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0			
13 to 14	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0			
15 to 19	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0			
20 to 24	1	5.0	2.9	1	5.0	5.5	0	0.0	0.0			
25 to 29	2	10.0	5.9	2	10.0	11.5	0	0.0	0.0			
30 to 34	2	10.0	6.1	2	10.0	12.1	0	0.0	0.0			
35 to 39	4	20.0	12.0	4	20.0	23.7	0	0.0	0.0			
40 to 44	3	15.0	10.1	3	15.0	20.0	0	0.0	0.0			
45 to 54	5	25.0	9.0	5	25.0	17.7	0	0.0	0.0			
55 to 64	1	5.0	1.7	1	5.0	3.4	0	0.0	0.0			
65 +	2	10.0	2.5	2	10.0	5.5	0	0.0	0.0			
Total	20	100.0	4.1	20	100.0	8.3	0	0.0	0.0			
Transmission Category												
Male-to-male sexual contact (MSM)	13	65.0	2.7	13	65.0	5.4	0	0.0	0.0			
Injection drug use (IDU)	3	15.0	0.6	3	15.0	1.2	0	0.0	0.0			
MSM+IDU	2	10.0	0.4	2	10.0	0.8	0	0.0	0.0			
Heterosexual contact	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0			
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)	2	10.0	0.4	2	10.0	0.8	0	0.0	0.0			
Total	20	100.0	4.1	20	100.0	8.3	0	0.0	0.0			

Source: Division of Public and Behavioral Health, enhanced HIV/AIDS Reporting System (eHARS), (March 2022).

New HIV Stage 3 (AIDS) diagnoses are counted in eHARS surveillance statistics and include HIV Stage 3 (AIDS) cases where resident county at time of diagnosis is Washoe County. The surveillance data excludes HIV Stage 3 (AIDS) cases diagnosed in other states but currently living in Washoe County.

\* Rates per 100,000 population were calculated using 2021 population projections from the Nevada State Demographer vintage 2020 data.



Persons Living with HIV<sup>§</sup> in Washoe County, 2021

DIVISION OF PUBLIC AND BEHAVIORAL HEALTH		Total			Male			Female	
	Ν	Column %	Rate*	n	Column %	Rate*	n	Column %	Rate*
Race/Ethnicity									
White, non-Hispanic	721	61.7	241.4	636	62.2	423.5	85	58.2	57.2
Black, non-Hispanic	115	9.8	906.6	90	8.8	1,282.2	25	17.1	441.3
Hispanic	271	23.2	211.3	246	24.0	378.4	25	17.1	39.5
Asian/Hawaiian/ Pacific Islander	27	2.3	77.0	22	2.2	135.7	5	3.4	26.5
American Indian/ Alaska Native	12	1.0	160.9	8	0.8	221.0	4	2.7	104.2
Multi-race/Other	22	1.9	-	20	2.0	-	2	1.4	-
Unknown	1	0.1	-	1	0.1	-	0	0.0	-
Total	1,169	100.0	242.5	1,023	100.0	422.7	146	100.0	60.8
Age Group at End of Year									
< 13	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
13 to 14	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
15 to 19	2	0.2	5.9	0	0.0	0.0	2	1.4	12.1
20 to 24	26	2.2	74.5	23	2.2	127.2	3	2.1	17.9
25 to 29	64	5.5	190.4	60	5.9	346.3	4	2.7	24.6
30 to 34	102	8.7	309.2	93	9.1	562.8	9	6.2	54.7
35 to 39	110	9.4	329.8	88	8.6	522.0	22	15.1	133.4
40 to 44	98	8.4	329.1	88	8.6	585.3	10	6.8	67.8
45 to 54	263	22.5	471.4	229	22.4	809.0	34	23.3	123.7
55 to 64	322	27.5	538.7	279	27.3	941.6	43	29.5	142.7
65 +	182	15.6	231.5	163	15.9	445.1	19	13.0	45.2
Total	1,169	100.0	242.5	1,023	100.0	422.7	146	100.0	60.8
Transmission Category									
Male-to-male sexual contact (MSM)	683	58.4	141.7	683	66.8	282.2	0	0.0	0.0
Injection drug use (IDU)	83	7.1	17.2	51	5.0	21.1	32	21.9	13.3
MSM+IDU	120	10.3	24.9	120	11.7	49.6	0	0.0	-
Heterosexual contact	99	8.5	20.5	30	2.9	12.4	69	47.3	28.7
Perinatal exposure	6	0.5	1.2	1	0.1	0.4	5	3.4	2.1
Transfusion/Hemophilia	1	0.1	0.2	0	0.0	0.0	1	0.7	0.4
No identified risk (NIR)	177	15.1	36.7	138	13.5	57.0	39	26.7	16.2
Total	1,169	100.0	242.5	1,023	100.0	422.7	146	100.0	60.8

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

\* Rates per 100,000 population were calculated using 2021 population projections from the Nevada State Demographer vintage 2020 data.

\$Persons Living with HIV indicate any person regardless of HIV staging, including HIV Stage 3 (AIDS), living in Washoe County in 2021.



#### Division of Public and Behavioral Health – HIV Prevention and Surveillance Program **Fast Facts**

Health and Human Services	All Other Counties <sup>^</sup> New HIV Diagnoses, 2021										
DIVISION OF PUBLIC AND BEHAVIORAL HEALTH		Total		Male			Female				
N	N	Column %	Rate*	n	Column %	Rate*	n	Column %	Rate*		
Race/Ethnicity											
White, non-Hispanic	8	53.3	3.1	5	45.5	3.9	3	75.0	2.3		
Black, non-Hispanic	2	13.3	35.9	1	9.1	25.7	1	25.0	59.7		
Hispanic	4	26.7	6.2	4	36.4	11.5	0	0.0	0.0		
Asian/Hawaiian/ Pacific Islander	1	6.7	13.4	1	9.1	30.0	0	0.0	0.0		
American Indian/ Alaska Native	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0		
Multi-race/Other	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0		
Total	15	100.0	4.2	11	100.0	6.2	4	100.0	2.3		
Age Group at Diagnosis											
< 13	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0		
13 to 14	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0		
15 to 19	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0		
20 to 24	1	6.7	4.9	1	9.1	9.0	0	0.0	0.0		
25 to 29	3	20.0	11.9	3	27.3	23.3	0	0.0	0.0		
30 to 34	3	20.0	11.2	3	27.3	20.7	0	0.0	0.0		
35 to 39	2	13.3	10.2	1	9.1	9.9	1	25.0	10.5		
40 to 44	1	6.7	6.1	1	9.1	11.8	0	0.0	0.0		
45 to 54	3	20.0	7.1	2	18.2	8.9	1	25.0	5.0		
55 to 64	2	13.3	4.2	0	0.0	0.0	2	50.0	8.1		
65 +	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0		
Total	15	100.0	4.2	11	100.0	6.2	4	100.0	2.3		
Transmission Category											
Male-to-male sexual contact (MSM)	5	33.3	1.4	5	45.5	2.8	0	0.0	0.0		
Injection drug use (IDU)	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0		
MSM+IDU	1	6.7	0.3	1	9.1	0.6	0	0.0	0.0		
Heterosexual contact	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0		
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)	9	60.0	2.5	5	45.5	2.8	4	100.0	2.3		
Total	15	100.0	4.2	11	100.0	6.2	4	100.0	2.3		

Source: Division of Public and Behavioral Health, enhanced HIV/AIDS Reporting System (eHARS), (March 2022).

New HIV diagnoses are counted in eHARS surveillance statistics and include HIV and HIV Stage 3 (AIDS) cases where resident county at time of diagnosis is All Other Counties, both living and deceased. The surveillance data excludes HIV/HIV Stage 3 (AIDS) cases diagnosed in other states but currently living in All Other Counties. HIV and HIV Stage 3 (AIDS) diagnoses may duplicate case counts if the person was diagnosed with both HIV and HIV Stage 3 (AIDS) in the same year.

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

\* Rates per 100,000 population were calculated using 2021 population projections from the Nevada State Demographer vintage 2020 data.



Health and

Division of Public and Behavioral Health – HIV Prevention and Surveillance Program **Fast Facts** 

Human Services	All Other Counties <sup>^</sup> New HIV Stage 3 (AIDS) Diagnoses, 2021									
		Total			Male			Female		
N	Ν	Column %	Rate*	n	Column %	Rate*	n	Column %	Rate*	
Race/Ethnicity										
White, non-Hispanic	5	62.5	1.9	3	50.0	2.3	2	100.0	1.5	
Black, non-Hispanic	1	12.5	18.0	1	16.7	25.7	0	0.0	0.0	
Hispanic	1	12.5	1.5	1	16.7	2.9	0	0.0	0.0	
Asian/Hawaiian/ Pacific Islander	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	
American Indian/ Alaska Native	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	
Multi-race/Other	1	12.5	-	1	16.7	-	0	0.0	0.0	
Total	8	100.0	2.3	6	100.0	3.4	2	100.0	1.1	
Age Group at Diagnosis										
< 13	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	
13 to 14	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	
15 to 19	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	
20 to 24	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	
25 to 29	3	37.5	11.9	3	50.0	23.3	0	0.0	0.0	
30 to 34	2	25.0	7.4	2	33.3	13.8	0	0.0	0.0	
35 to 39	1	12.5	5.1	0	0.0	0.0	1	50.0	10.5	
40 to 44	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	
45 to 54	2	25.0	4.7	1	16.7	4.4	1	50.0	5.0	
55 to 64	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	
65 +	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	
Total	8	100.0	2.3	6	100.0	3.4	2	100.0	1.1	
Transmission Category										
Male-to-male sexual contact (MSM)	3	37.5	0.8	3	50.0	1.7	0	0.0	0.0	
Injection drug use (IDU)	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	
MSM+IDU	1	12.5	0.3	1	16.7	0.6	0	0.0	0.0	
Heterosexual contact	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	
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)	4	50.0	1.1	2	33.3	1.1	2	100.0	1.1	
Total	8	100.0	2.3	6	100.0	3.4	2	100.0	1.1	

Source: Division of Public and Behavioral Health, enhanced HIV/AIDS Reporting System (eHARS), (March 2022).

New HIV Stage 3 (AIDS) diagnoses are counted in eHARS surveillance statistics and include HIV Stage 3 (AIDS) cases where resident county at time of diagnosis is All Other Counties. The surveillance data excludes HIV Stage 3 (AIDS) cases diagnosed in other states but currently living in All Other Counties.

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

\* Rates per 100,000 population were calculated using 2021 population projections from the Nevada State Demographer vintage 2020 data.



Division of Public and Behavioral Health – HIV Prevention and Surveillance Program Fast Facts

Human Services	Persons Living with HIV <sup>§</sup> in All Other Counties <sup>^</sup> , 2021									
BEHAVIORAL HEALTH		Total			Male		Female			
	N	Column %	Rate*	n	Column %	Rate*	n	Column %	Rate*	
Race/Ethnicity										
White, non-Hispanic	337	59.6	128.6	266	58.5	206.5	71	64.6	53.3	
Black, non-Hispanic	81	14.3	1,454.4	68	14.9	1,746.6	13	11.8	775.5	
Hispanic	116	20.5	178.5	97	21.3	278.1	19	17.3	63.1	
Asian/Hawaiian/ Pacific Islander	7	1.2	93.6	5	1.1	150.0	2	1.8	48.2	
American Indian/ Alaska Native	9	1.6	68.5	8	1.8	122.6	1	0.9	15.1	
Multi-race/Other	14	2.5	-	11	2.4	-	3	2.7	-	
Unknown	1	0.2	-	0	0.0	-	1	0.9	-	
Total	565	100.0	160.0	455	100.0	256.4	110	100.0	62.6	
Age Group at End of Year	-			-						
< 13	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	
13 to 14	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	
15 to 19	3	0.5	15.3	1	0.2	9.5	2	1.8	22.0	
20 to 24	4	0.7	19.7	3	0.7	27.0	1	0.9	10.9	
25 to 29	29	5.1	115.0	24	5.3	186.6	5	4.5	40.4	
30 to 34	40	7.1	148.9	37	8.1	254.9	3	2.7	24.3	
35 to 39	49	8.7	249.6	40	8.8	396.9	9	8.2	94.2	
40 to 44	42	7.4	258.3	31	6.8	364.4	11	10.0	141.8	
45 to 54	119	21.1	280.1	95	20.9	422.4	24	21.8	120.0	
55 to 64	206	36.5	434.5	166	36.5	728.8	40	36.4	162.4	
65 +	73	12.9	94.4	58	12.7	165.5	15	13.6	35.5	
Total	565	100.0	160.0	455	100.0	256.4	110	100.0	62.6	
Transmission Category										
Male-to-male sexual contact (MSM)	249	44.1	70.5	249	54.7	140.3	0	0.0	-	
Injection drug use (IDU)	91	16.1	25.8	58	12.7	32.7	33	30.0	18.8	
MSM+IDU	56	9.9	15.9	56	12.3	31.6	0	0.0	-	
Heterosexual contact	72	12.7	20.4	27	5.9	15.2	45	40.9	25.6	
Perinatal exposure	6	1.1	1.7	1	0.2	0.6	5	4.5	2.8	
Transfusion/Hemophilia	1	0.2	0.3	1	0.2	0.6	0	0.0	-	
No identified risk (NIR)	90	15.9	25.5	63	13.8	35.5	27	24.5	15.4	
Total	565	100.0	160.0	455	100.0	256.4	110	100.0	62.6	

Source: Division of Public and Behavioral Health, enhanced HIV/AIDS Reporting System (eHARS), (March 2022).

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

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

\* Rates per 100,000 population were calculated using 2021 population projections from the Nevada State Demographer vintage 2020 data.

\$Persons Living with HIV indicate any person regardless of HIV staging, including HIV Stage 3 (AIDS), living in Nevada in 2021.



Division of Public and Behavioral Health – HIV Prevention and Surveillance Program Fast Facts

Annual Percent Change: New HIV Diagnoses, Nevada, 2020-2021

Human Services DIVISION OF PUBLIC AND		2020		2021	Annual % Change:		
BEHAVIORAL HEALTH							
Country	N	Column %	N	Column %	% Change <sup>t</sup>		
County	244	00.0	4.4.1	00.2	20%		
Clark	344	88.0	441	89.3	28%		
Washoe	39	10.0	38	7.7	-3%		
All Other Counties**	8	2.0	15	3.0	88%		
Total	391	100.0	494	100.0	26%		
Sex at Birth	227	06.2	420	07.0	20%		
Male	337	86.2	430	87.0	28%		
Female	54	13.8	64	13.0	19%		
Total	391	100.0	494	100.0	26%		
Race/Ethnicity							
White, non-Hispanic	120	30.7	134	27.1	12%		
Black, non-Hispanic	122	31.2	148	30.0	21%		
Hispanic	122	31.2	174	35.2	43%		
Asian/Hawaiian/Pacific Islander	22	5.6	29	5.9	32%		
American Indian/Alaska Native	2	0.5	4	0.8	100%		
Multi-race/Other	3	0.8	5	1.0	67%		
Total	391	100.0	494	100.0	26%		
Age Group*	•						
< 13	0	0.0	0	0.0	0%		
13 to 14	0	0	0	0	0%		
15 to 19	11	2.8	12	2.4	9%		
20 to 24	54	13.8	62	12.6	15%		
25 to 29	79	20.2	85	17.2	8%		
30 to 34	77	19.7	104	21.1	35%		
35 to 39	58	14.8	66	13.4	14%		
40 to 44	17	4.3	46	9.3	171%		
45 to 54	60	15.3	68	13.8	13%		
55 to 64	29	7.4	40	8.1	38%		
65 +	6	1.5	11	2.2	83%		
Total	391	100.0	494	100.0	26%		
Transmission Category			<u>.</u>				
Males							
Male-to-male sexual contact (MSM)	241	71.5	258	60.0	7%		
IDU	10	3	18	4.2	80%		
MSM+IDU	16	4.7	26	6	63%		
Heterosexual contact	7	2.1	5	1.2	-29%		
Perinatal Exposure	0	0	0	0.0	0%		
Transfusion/Hemophilia	0	0.0	0	0.0	0%		
No identified risk (NIR)	63	18.7	123	28.6	95%		
Subtotal	337	100.0	430	100.0	28%		
Females							
IDU	7	13	9	14.1	29%		
Heterosexual contact	8	14.8	4	6.3	-50%		
Perinatal Exposure	0	0.0	0	0.0	0%		
Transfusion/Hemophilia	0	0.00	0	0.0	0%		
No identified risk (NIR)	39	72.2	51	79.7	31%		
Subtotal	54	100.0	64	100.0	19%		
Total	391	100.0	494	100.0	26%		

Source: Division of Public and Behavioral Health, enhanced HIV/AIDS Reporting System (eHARS), (March 2022).

For New HIV diagnoses, age refers to age at HIV infection diagnosis. For persons living with HIV, age refers to age at the end of the report 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 2021.



Division of Public and Behavioral Health – HIV Prevention and Surveillance Program Fast Facts

#### Annual Percent Change: Persons Living with HIV<sup>§</sup> in Nevada, 2020-2021

DEHAVIONAL HEALTH		020		21	Annual % Change:	
County	N	Column %	N	Column %	% Change <sup>t</sup>	
County Clark	10,489	86.2	11,132	86.5	6%	
Washoe	1,134	9.3	1,169	9.1	3%	
All Other Counties**	540	4.4	565	4.4	5%	
Total	12,163	4.4	12,866	4.4 100.0	<u> </u>	
	12,103	100.0	12,800	100.0	0%	
Sex at Birth	10.200	04.7	10.000	04.0	<u></u>	
Male	10,300	84.7	10,909	84.8	<u> </u>	
Female	1,863	15.3	1,957	15.2		
Total	12,163	100.0	12,866	100.0	6%	
Race/Ethnicity	4.004	40	F 014	20	20/	
White, non-Hispanic	4,864	40	5,014	39	3%	
Black, non-Hispanic	3,419	28.1	3,690	28.7	8%	
Hispanic	3,096	25.5	3,313	25.8	7%	
Asian/Hawaiian/Pacific Islander	491	4	523	4.1	7%	
American Indian/Alaska Native	74	0.6	78	0.6	5%	
Multi-race/Other	217	1.8	246	1.9	13%	
Unknown	2	0	2	0	0%	
Total	12,163	100.0	12,866	100.0	6%	
Age Group*	1					
< 13	6	0	5	0.0	-17%	
13 to 14	6	0	3	0	-50%	
15 to 19	28	0.2	33	0.3	18%	
20 to 24	262	2.2	263	2	0%	
25 to 29	949	7.8	902	7	-5%	
30 to 34	1,390	11.4	1,508	11.7	8%	
35 to 39	1,372	11.3	1,548	12	13%	
40 to 44	1,257	10.3	1,347	10.5	7%	
45 to 54	2,884	23.7	2,880	22.4	0%	
55 to 64	2,858	23.5	3,053	23.7	7%	
65 +	1,151	9.5	1,324	10.3	15%	
Total	12,163	100.0	12,866	100.0	6%	
Transmission Category	-					
Males						
Male-to-male sexual contact (MSM)	7,866	76.4	8,256	75.7	5%	
IDU	458	4.4	485	4.4	6%	
MSM+IDU	731	7.1	762	7	4%	
Heterosexual contact	337	3.3	353	3.2	5%	
Perinatal Exposure	33	0.3	33	0.3	0%	
Transfusion/Hemophilia	4	0	3	0.0	-25%	
No identified risk (NIR)	871	8.5	1,017	9.3	17%	
Subtotal	10,300	100.0	10,909	100.0	6%	
Females						
IDU	262	14.1	274	14	5%	
Heterosexual contact	1,023	54.9	1,033	52.8	1%	
Perinatal Exposure	54	2.9	54	2.8	0%	
Transfusion/Hemophilia	3	0.2	3	0.2	0%	
No identified risk (NIR)	521	28.0	593	30.3	14%	
Subtotal	1,863	100.0	1,957	100.0	5%	
Total	12,163	100.0	12,866	100.0	6%	

Source: Division of Public and Behavioral Health, enhanced HIV/AIDS Reporting System (eHARS), (March 2022).

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

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

§Persons Living with HIV indicate any person regardless of HIV staging, including HIV Stage 3 (AIDS), living in Nevada in 2021.

+Annual % Change is the percentage increase or decrease relative to the number of cases in 2021.

Nevada Department of Health and		Division of Public and Behavioral Health – HIV Prevention and Surveillance Program Fast Facts									
Human Services DIVISION OF PUBLIC AND		Facility of Diagnosis for New HIV Diagnoses, 2021									
BEHAVIORAL HEALTH		evada	Clark	Clark County		e County	All Other Counties*				
	Ν	Column %	n	Column %	n	Column %	n	Column %			
Facility of Diagnosis			_								
HIV Counseling and Testing Site	55	11.1%	49	11.1%	6	15.8%	0	0.0%			
Private Physician's Office	124	25.1%	121	27.4%	3	7.9%	0	0.0%			
Inpatient Facility/Hospital	43	8.7%	29	6.6%	10	26.3%	4	26.7%			
Outpatient Facility (unspecified)	40	8.1%	38	8.6%	1	2.6%	1	6.7%			
Adult HIV Clinic	10	2.0%	5	1.1%	4	10.5%	1	6.7%			
Correctional Facility	18	3.6%	18	4.1%	0	0.0%	0	0.0%			
STD Clinic	41	8.3%	41	9.3%	0	0.0%	0	0.0%			
Blood Bank or Plasma Center	21	4.3%	21	4.8%	0	0.0%	0	0.0%			
Emergency Room	20	4.0%	17	3.9%	2	5.3%	1	6.7%			
Tuberculosis Clinic	0	0.0%	0	0.0%	0	0.0%	0	0.0%			
Drug Treatment Center	1	0.2%	1	0.2%	0	0.0%	0	0.0%			
Obstetrics and Gynecology Clinic	1	0.2%	0	0.0%	1	2.6%	0	0.0%			
Community Health Center	0	0.0%	0	0.0%	0	0.0%	0	0.0%			
Facility/Other/Unknown	120	24.3%	101	22.9%	11	28.9%	8	53.3%			
Total	494	100.0%	441	100.0%	38	100.0%	15	100.0%			

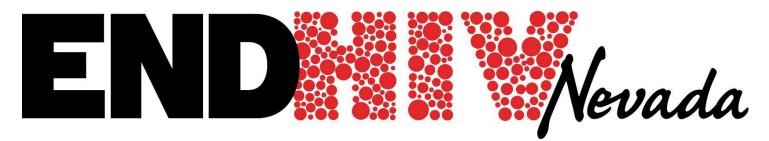
New HIV diagnoses are counted in eHARS surveillance statistics and include HIV and HIV Stage 3 (AIDS) cases diagnosed in Nevada, both living and deceased. The surveillance data excludes HIV cases diagnosed in other states but currently living in Nevada. HIV and HIV Stage 3 (AIDS) diagnoses may duplicate case counts if the person was diagnosed with both HIV and HIV Stage 3 (AIDS) in 2021.

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

Nevada Department of Health and		Division of Public and Behavioral Health – HIV Prevention and Surveillance Program Fast Facts Facility of Diagnosis for New HIV Stage 3 (AIDS) Diagnoses, 2021									
Human Services DIVISION OF PUBLIC AND		Nevada		ork County		hoe County	All Other Counties*				
BEHAVIORAL HEALTH	N	Column %	n	Column %	n	Column %	n	Column %			
Facility of Diagnosis					•						
HIV Counseling and Testing Site	4	1.9%	4	2.2%	0	0.0%	0	0.0%			
Private Physician's Office	36	17.3%	34	18.9%	2	10.0%	0	0.0%			
Inpatient Facility/Hospital	34	16.3%	23	12.8%	9	45.0%	2	25.0%			
Outpatient Facility (unspecified)	18	8.7%	18	10.0%	0	0.0%	0	0.0%			
Adult HIV Clinic	25	12.0%	19	10.6%	5	25.0%	1	12.5%			
Correctional Facility	6	2.9%	5	2.8%	0	0.0%	1	12.5%			
STD Clinic	23	11.1%	23	12.8%	0	0.0%	0	0.0%			
Blood Bank or Plasma Center	0	0.0%	0	0.0%	0	0.0%	0	0.0%			
Emergency Room	7	3.4%	7	3.9%	0	0.0%	0	0.0%			
Tuberculosis Clinic	0	0.0%	0	0.0%	0	0.0%	0	0.0%			
Facility/Other/Unknown	55	26.4%	47	26.1%	4	20.0%	4	50.0%			
Total	208	100.0%	180	100.0%	20	100.0%	8	100.0%			

New HIV Stage 3 (AIDS) diagnoses are counted in eHARS surveillance statistics and include HIV Stage 3 (AIDS) cases diagnosed in Nevada, both living and deceased. The surveillance data excludes HIV Stage 3 (AIDS) cases diagnosed in other states but currently living in Nevada.

\*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:

Lyell S. Collins, MBA HIV Prevention and Surveillance Program Manager (Health Program Specialist II) Office of HIV - HIV Prevention and Surveillance Program Nevada Department of Health and Human Services Division of Public and Behavioral Health Community Health Services 1840 E. Sahara Avenue, Suite 111 Las Vegas, NV 89104 Email: <u>Iscollins@health.nv.gov</u> Phone: (702) 486-8105	<b>Ted Artiaga, MS</b> HIV/STD Biostatistician (Health Resource Analyst II) Office of Analytics Nevada Department of Health and Human Services Division of Public and Behavioral Health 4126 Technology Way Ste 201 Carson City NV 89706 Email: <u>tartiaga@dhhs.nv.gov</u> Phone: (775) 684-5953
Preston Nguyen Tang, MPH	Caress Baltimore, MPH, CHES
HIV Prevention Coordinator and Data Analyst	HIV Surveillance Epidemiologist
(Health Program Specialist I)	(Health Resource Analyst II)
Office of HIV - HIV Prevention and Surveillance Program	Office of HIV - HIV Prevention and Surveillance Program
Nevada Department of Health and Human Services	Nevada Department of Health and Human Services
Division of Public and Behavioral Health	Division of Public and Behavioral Health
Community Health Services	Community Health Services
1840 E. Sahara Avenue, Suite 111 Las Vegas, NV 89104	1840 E. Sahara Avenue, Suite 111 Las Vegas, NV 89104
Email: <u>ptang@health.nv.gov</u>	Email: cbaltimore@health.nv.gov
Phone: (702) 486-6488	Phone: (702) 486-5665

## **Recommended Citation:**

State of Nevada, Office of HIV. Division of Public and Behavioral Health. 2021 HIV Fast Facts. Las Vegas, Nevada. e1.0. August 2022.

## Additional References:

1) End HIV Nevada

2) <u>HIV OPHIE</u>

3) <u>HIV Prevention Program</u>

4) Office of Analytics

This publication was supported by the Centers for Disease Control and Prevention (CDC) through Grant Number NU62PS924579 for the HIV Prevention and Surveillance Program. Its contents are solely the responsibility of the authors and do not necessarily represent the official views of the Nevada State Department of Health and Human Services nor the Centers for Disease Control and Prevention.