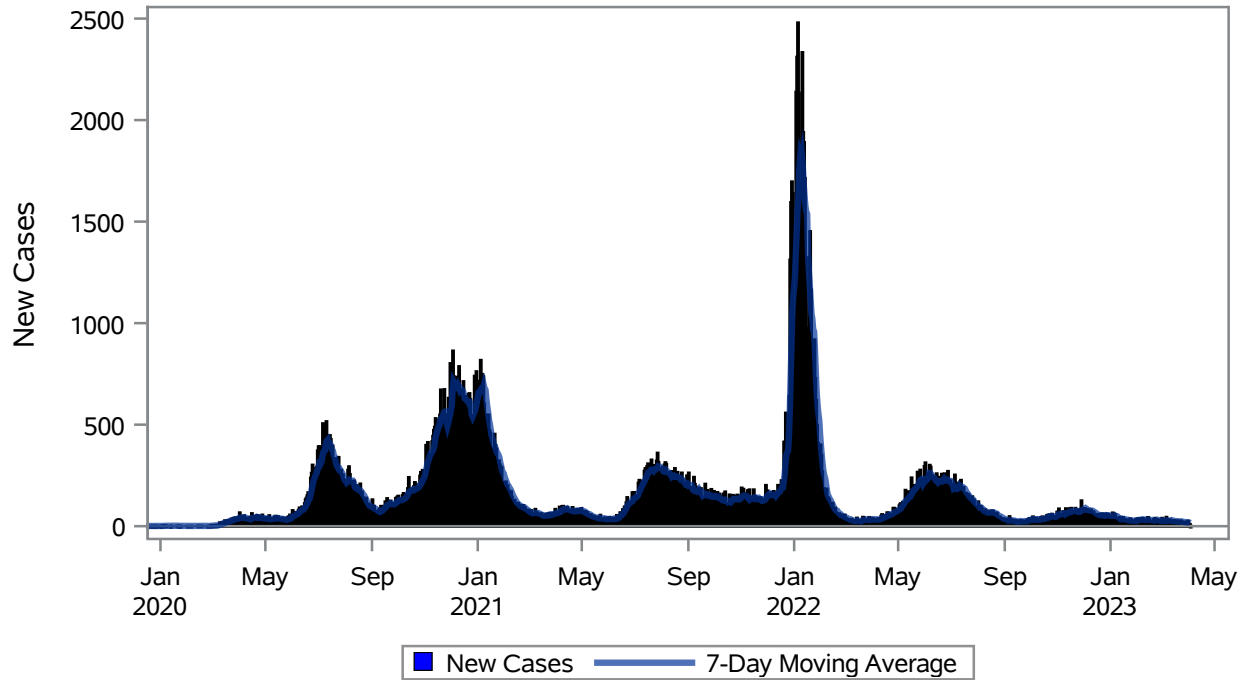# COVID19 Cases for Las Vegas, 7-Day Moving Average

Investigations are ongoing; data are subject to change.
Reporting through 03APR2023
Las Vegas zip codes include 89101, 89102, 89104, 89106, 89108, 89109, 89110, 89117, 89129, 89130, 89131, 89143, 89146, 89149, 89166, 89145, 89144, 89134, 89107, 89128, 89138.

Table 1: New COVID19 Cases and 7-Day Moving Average in Las Vegas, Previous Two Weeks

Date (Daily)	New Cases	7-Day Moving Average
21MAR2023	25	23.71
22MAR2023	19	22.43
23MAR2023	27	23.29
24MAR2023	22	23.43
25MAR2023	16	21.71
26MAR2023	17	21.57
27MAR2023	17	20.43
28MAR2023	20	19.71
29MAR2023	22	20.14
30MAR2023	17	18.71
31MAR2023	26	19.29
01APR2023	10	18.43

Note1: Event Date is calculated as follows based on completed information:
1) Disease onset date 2) Disease diagnosis date 3) Lab result collection date 4) Report date to SNHD.
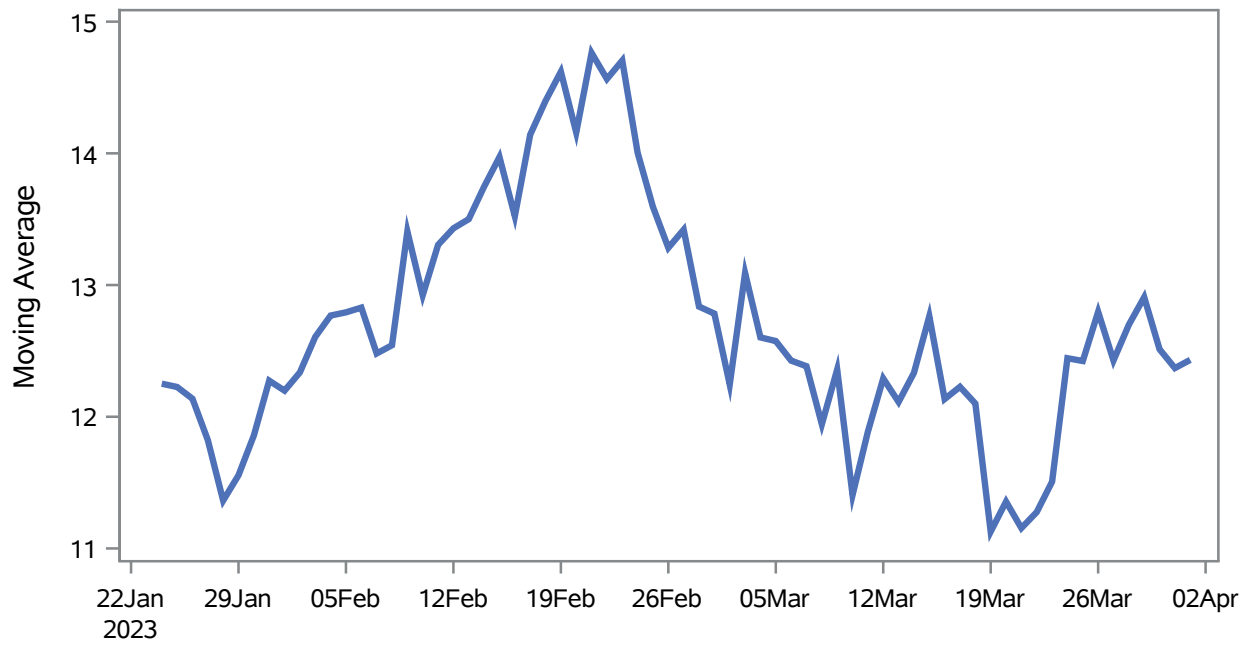
Investigations are ongoing; data are subject to change.
Reporting through 03APR2023
Las Vegas zip codes include 89101, 89102, 89104, 89106, 89108, 89109, 89110, 89117, 89129, 89130, 89131, 89143, 89146, 89149, 89166, 89145, 89144, 89134, 89107, 89128, 89138.

Percent of People Receiving COVID-19 Viral Tests Who Have Positive Results in Las Vegas

Investigations are ongoing; data are subject to change.
Reporting through 03APR2023
Las Vegas zip codes include 89101, 89102, 89104, 89106, 89108, 89109, 89110, 89117, 89129, 89130, 89131, 89143, 89146, 89149, 89166, 89145, 89144, 89134, 89107, 89128, 89138.

Table 2: Percent of People Receiving COVID-19 Viral Tests Who Have Positive Results in Las Vegas

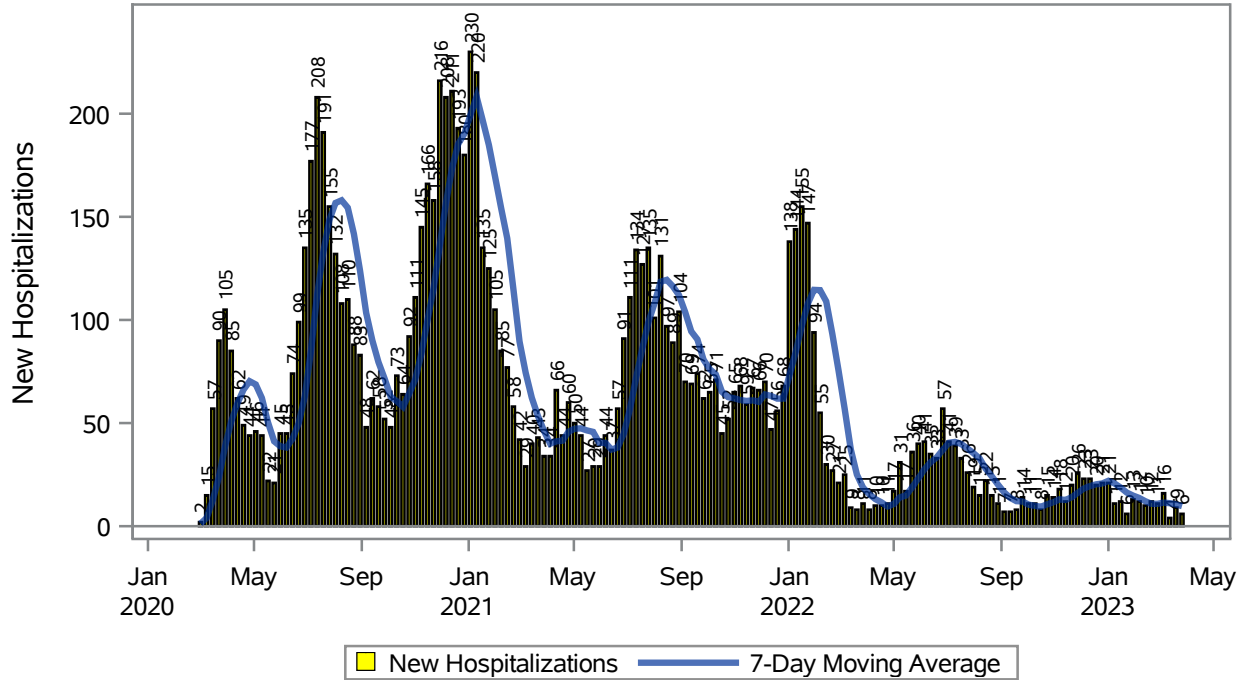| Collection Date	Positive	Negative	Equivocal	Total	% Positivity	7-Day Moving Average
18MAR2023	49	293	1	343	14.29	12.1
19MAR2023	40	362		402	9.95	11.1
20MAR2023	85	677		762	11.15	11.4
21MAR2023	60	467		527	11.39	11.2
22MAR2023	72	452	1	525	13.71	11.3
23MAR2023	75	645		720	10.42	11.5
24MAR2023	64	331		395	16.20	12.4
25MAR2023	55	334		389	14.14	12.4
26MAR2023	49	341		390	12.56	12.8
27MAR2023	64	683		747	8.57	12.4
28MAR2023	74	483		557	13.29	12.7
29MAR2023	80	447		527	15.18	12.9
30MAR2023	54	652		706	7.65	12.5
31MAR2023	57	318		375	15.20	12.4
01APR2023	43	252		295	14.58	12.4

Note: Testing Data includes a 3 day delay

Investigations are ongoing; data are subject to change.
Reporting through 03APR2023
Las Vegas zip codes include 89101, 89102, 89104, 89106, 89108, 89109, 89110, 89117, 89129, 89130, 89131, 89143, 89146, 89149, 89166, 89145, 89144, 89134, 89107, 89128, 89138.

COVID19 Hospitalizations for Las Vegas, 7-Day Moving Average

New Hospitalizations

☐ New Hospitalizations ━━━ 7-Day Moving Average

Investigations are ongoing; data are subject to change.
Reporting through 03APR2023
Las Vegas zip codes include 89101, 89102, 89104, 89106, 89108, 89109, 89110, 89117, 89129, 89130, 89131, 89143, 89146, 89149, 89166, 89145, 89144, 89134, 89107, 89128, 89138.

Table 3: New COVID19-Related Hospitalizations and 7-Day Moving Average in Las Vegas, previous month

Week	Hospitalizations	7-Day Moving Average
05MAR2023	16	11.4
12MAR2023	4	11.1
19MAR2023	9	10.6
26MAR2023	6	9.71

Note1: Admission Date is calculated as follows based on completed information:
A) COVID19 Case is hospitalized B) COVID19 Case has a hospital admission date.

If admission date is missing, then the following is substituted temporarily, in order:
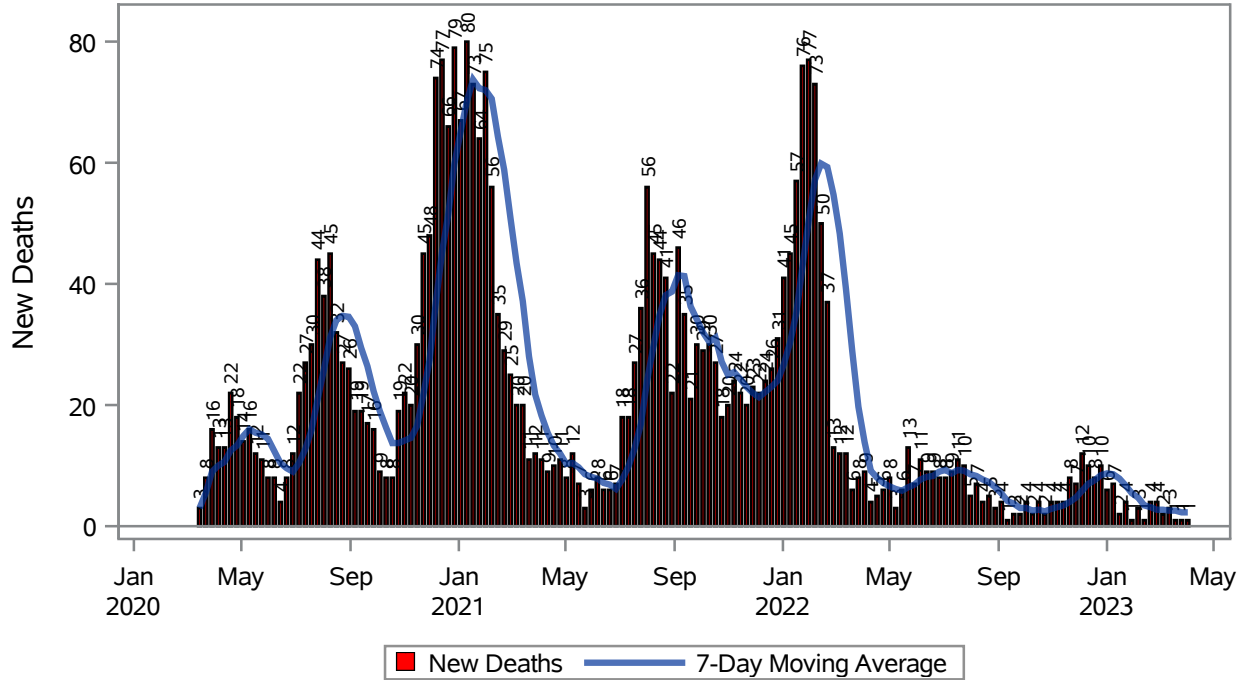1) Disease onset date 2) Disease diagnosis date 3) Lab result collection date 4) Report date to SNHD.

Investigations are ongoing; data are subject to change.
Reporting through 03APR2023
Las Vegas zip codes include 89101, 89102, 89104, 89106, 89108, 89109, 89110, 89117, 89129, 89130, 89131, 89143, 89146, 89149, 89166, 89145, 89144, 89134, 89107, 89128, 89138.

COVID19 Deaths for Las Vegas, 7-Day Moving Average

New Deaths

Jan 2020 — May — Sep — Jan 2021 — May — Sep — Jan 2022 — May — Sep — Jan 2023 — May

Legend: ■ New Deaths — 7-Day Moving Average

Investigations are ongoing; data are subject to change.
Reporting through 03APR2023
Las Vegas zip codes include 89101, 89102, 89104, 89106, 89108, 89109, 89110, 89117, 89129, 89130, 89131, 89143, 89146, 89149, 89166, 89145, 89144, 89134, 89107, 89128, 89138.

Table 4: New COVID19-Related Deaths and 7-Day Moving Average in Las Vegas, Previous Month

Week	Deaths	7-Day Moving Average
05MAR2023	2	2.71
12MAR2023	3	2.57
19MAR2023	1	2.57
26MAR2023	1	2.29
02APR2023	1	2.29

Note1: Date of Death is calculated as follows based on completed information:
A) COVID19 Case is reported as deceased B) COVID19 Case has a reported date of death.

If date of death is missing, then the following is substituted temporarily, in order:
1) Disease onset date 2) Disease diagnosis date 3) Lab result collection date 4) Report date to SNHD.
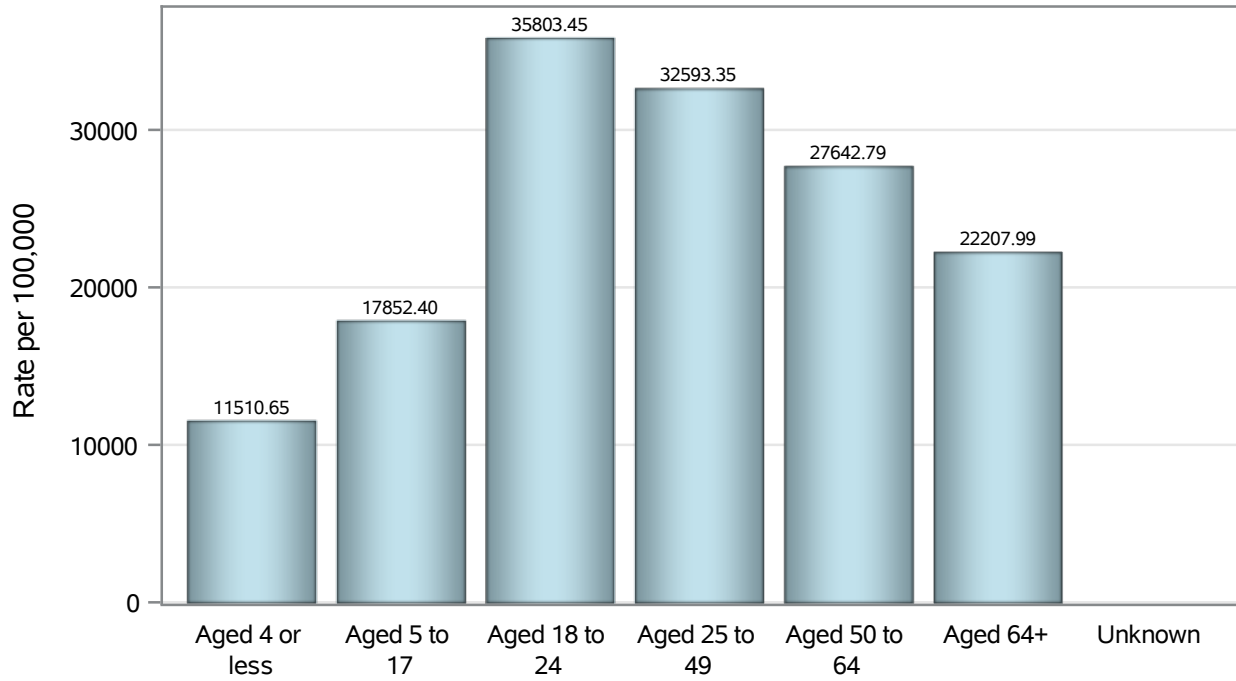
Investigations are ongoing; data are subject to change.
Reporting through 03APR2023
Las Vegas zip codes include 89101, 89102, 89104, 89106, 89108, 89109, 89110, 89117, 89129, 89130, 89131, 89143, 89146, 89149, 89166, 89145, 89144, 89134, 89107, 89128, 89138.

Case Age Rates in Las Vegas

Rate per 100,000

Age Group	Rate
Aged 4 or less	11510.65
Aged 5 to 17	17852.40
Aged 18 to 24	35803.45
Aged 25 to 49	32593.35
Aged 50 to 64	27642.79
Aged 64+	22207.99
Unknown	

Investigations are ongoing; data are subject to change.
Reporting through 03APR2023
Las Vegas zip codes include 89101, 89102, 89104, 89106, 89108, 89109, 89110, 89117, 89129, 89130, 89131, 89143, 89146, 89149, 89166, 89145, 89144, 89134, 89107, 89128, 89138.

Hospitalization Age Rates in Las Vegas

Rate per 100,000

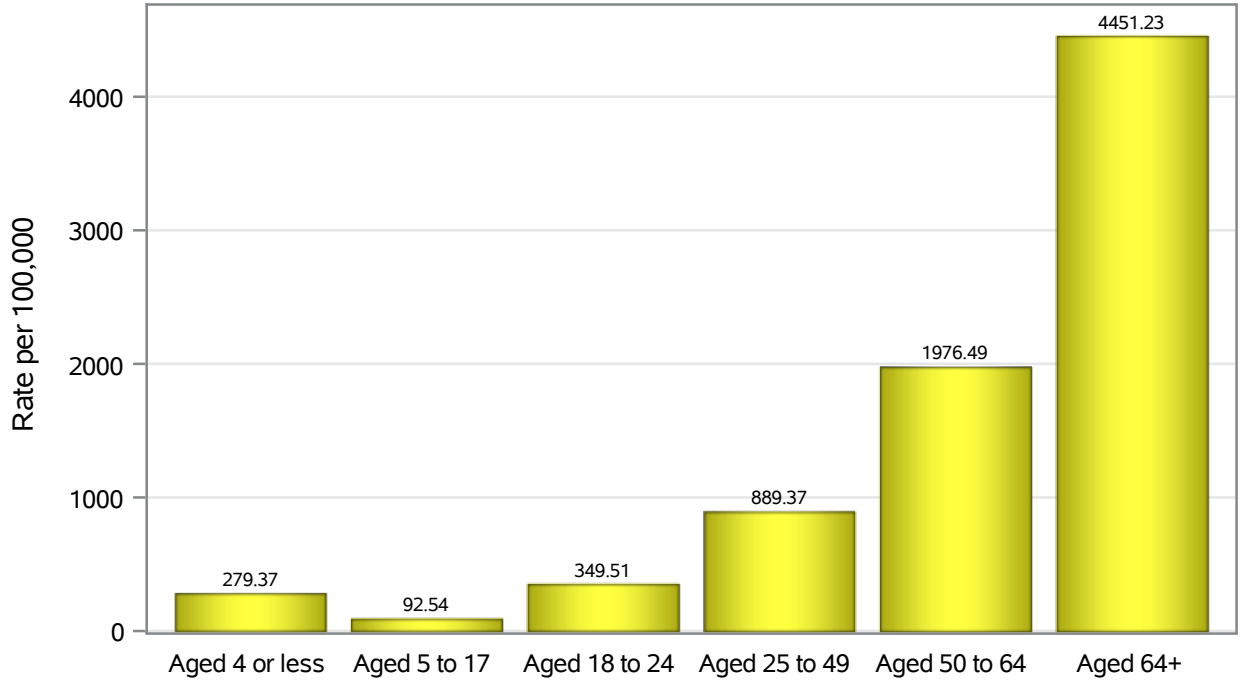| Age Group	Rate
Aged 4 or less	279.37
Aged 5 to 17	92.54
Aged 18 to 24	349.51
Aged 25 to 49	889.37
Aged 50 to 64	1976.49
Aged 64+	4451.23

Investigations are ongoing; data are subject to change.
Reporting through 03APR2023
Las Vegas zip codes include 89101, 89102, 89104, 89106, 89108, 89109, 89110, 89117, 89129, 89130, 89131, 89143, 89146, 89149, 89166, 89145, 89144, 89134, 89107, 89128, 89138.

Death Age Rates in Las Vegas

Rate per 100,000

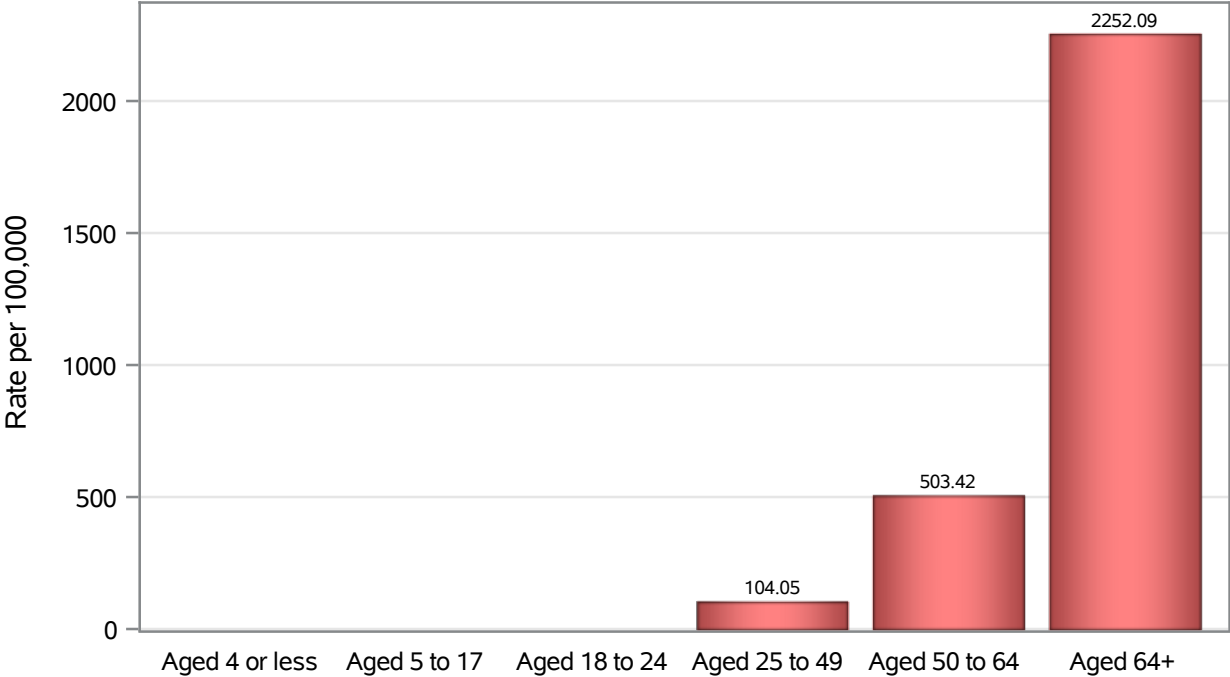| Aged 4 or less	Aged 5 to 17	Aged 18 to 24	Aged 25 to 49	Aged 50 to 64	Aged 64+
			104.05	503.42	2252.09

Investigations are ongoing; data are subject to change.
Reporting through 03APR2023
Las Vegas zip codes include 89101, 89102, 89104, 89106, 89108, 89109, 89110, 89117, 89129, 89130, 89131, 89143, 89146, 89149, 89166, 89145, 89144, 89134, 89107, 89128, 89138.

Table 5: Age and COVID19 in Las Vegas

Case Status	Age Categories	N	%	Population	Rate per 100,000
Cases	Aged 4 or less	5109	2.7	44,385	11511
	Aged 5 to 17	22185	11.9	124269	17852
	Aged 18 to 24	20795	11.1	58,081	35803
	Aged 25 to 49	79562	42.5	244105	32593
	Aged 50 to 64	36405	19.5	131698	27643
	Aged 64+	23065	12.3	103859	22208
	Unknown	37	0.0	.	.
Hospitalizations	Aged 4 or less	124	1.3	44,385	279.37
	Aged 5 to 17	115	1.2	124269	92.54
	Aged 18 to 24	203	2.1	58,081	349.51
	Aged 25 to 49	2171	22.1	244105	889.37
	Aged 50 to 64	2603	26.5	131698	1976.5
	Aged 64+	4623	47.0	103859	4451.2
Deaths	Aged 4 or less	1	0.0	44,385	.
	Aged 5 to 17	2	0.1	124269	.
	Aged 18 to 24	9	0.3	58,081	.
	Aged 25 to 49	254	7.8	244105	104.05
	Aged 50 to 64	663	20.3	131698	503.42
	Aged 64+	2339	71.6	103859	2252.1

Note1: Population data source for calculating rate estimates: U.S. Census Bureau, ACS 5-year estimate.

Note2: Rates for categories with fewer than 12 cases are suppressed due to high relative standard error.
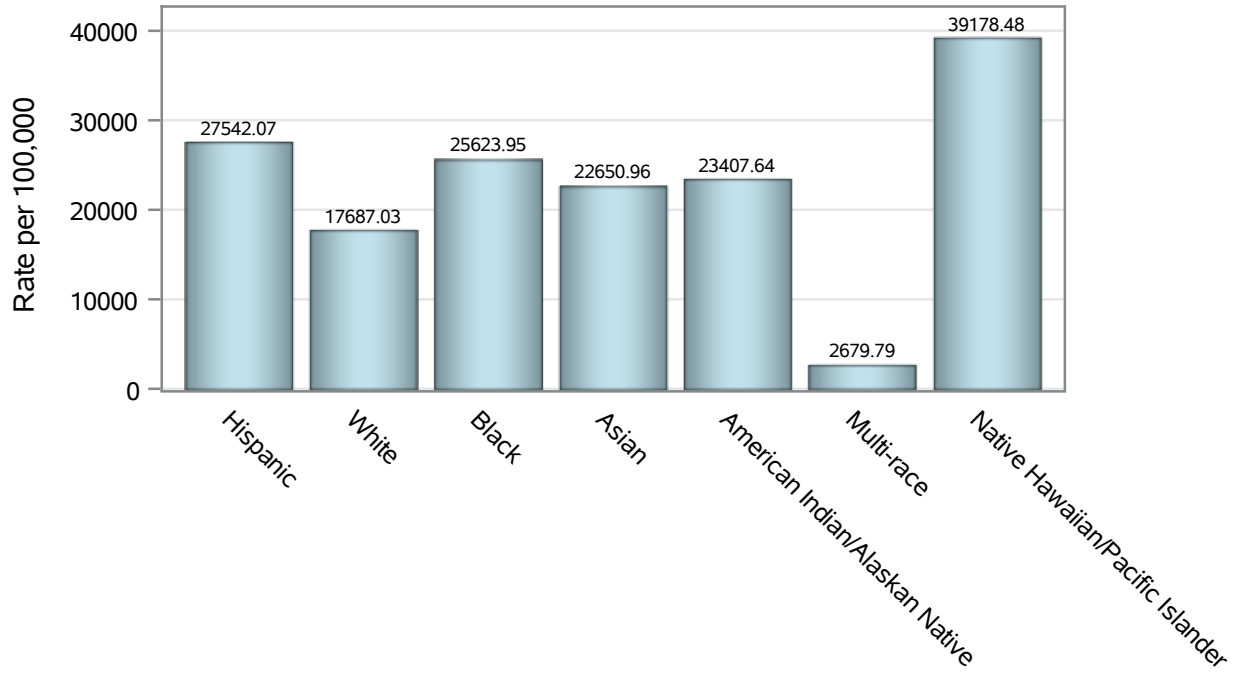
Note3: Hospitalizations are regardless of deceased status; Deaths are regardless of hospitalization status

Investigations are ongoing; data are subject to change.
Reporting through 03APR2023
Las Vegas zip codes include 89101, 89102, 89104, 89106, 89108, 89109, 89110, 89117, 89129, 89130, 89131, 89143, 89146, 89149, 89166, 89145, 89144, 89134, 89107, 89128, 89138.

Case Race/Ethnicity Rates in Las Vegas

Rate per 100,000

Category	Rate
Hispanic	27542.07
White	17687.03
Black	25623.95
Asian	22650.96
American Indian/Alaskan Native	23407.64
Multi-race	2679.79
Native Hawaiian/Pacific Islander	39178.48

Investigations are ongoing; data are subject to change.
Reporting through 03APR2023
Las Vegas zip codes include 89101, 89102, 89104, 89106, 89108, 89109, 89110, 89117, 89129, 89130, 89131, 89143, 89146, 89149, 89166, 89145, 89144, 89134, 89107, 89128, 89138.
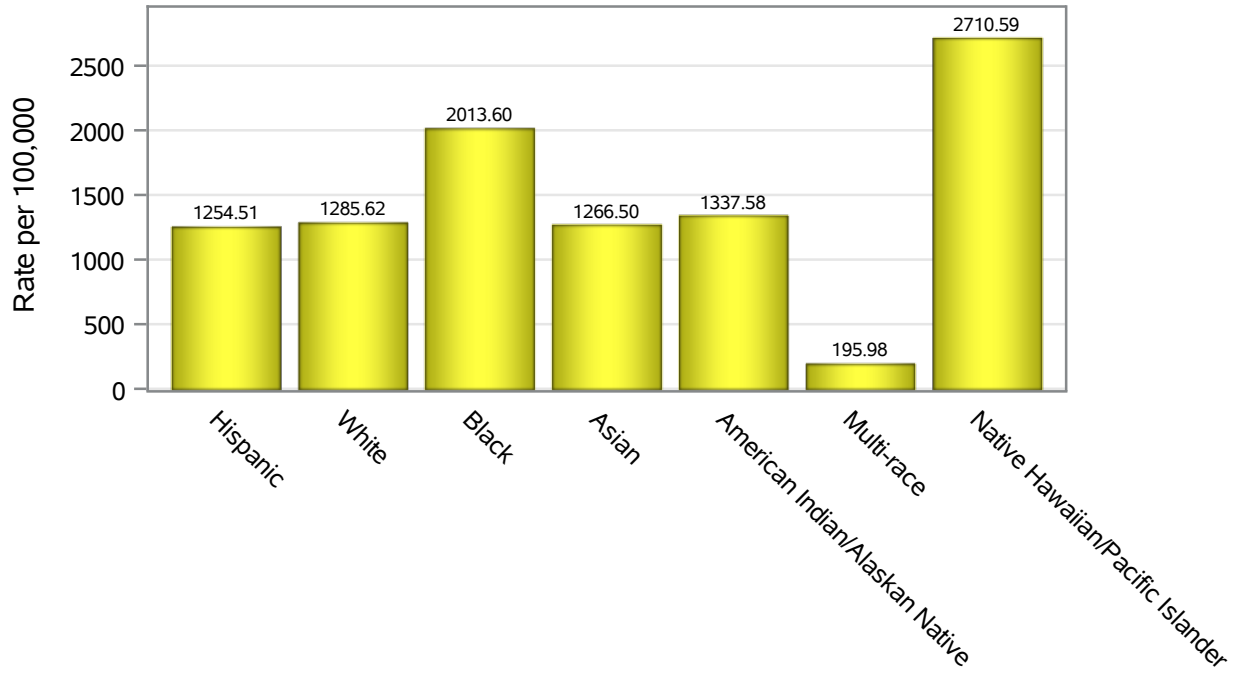
Hospitalization Race/Ethnicity Rates in Las Vegas

Rate per 100,000

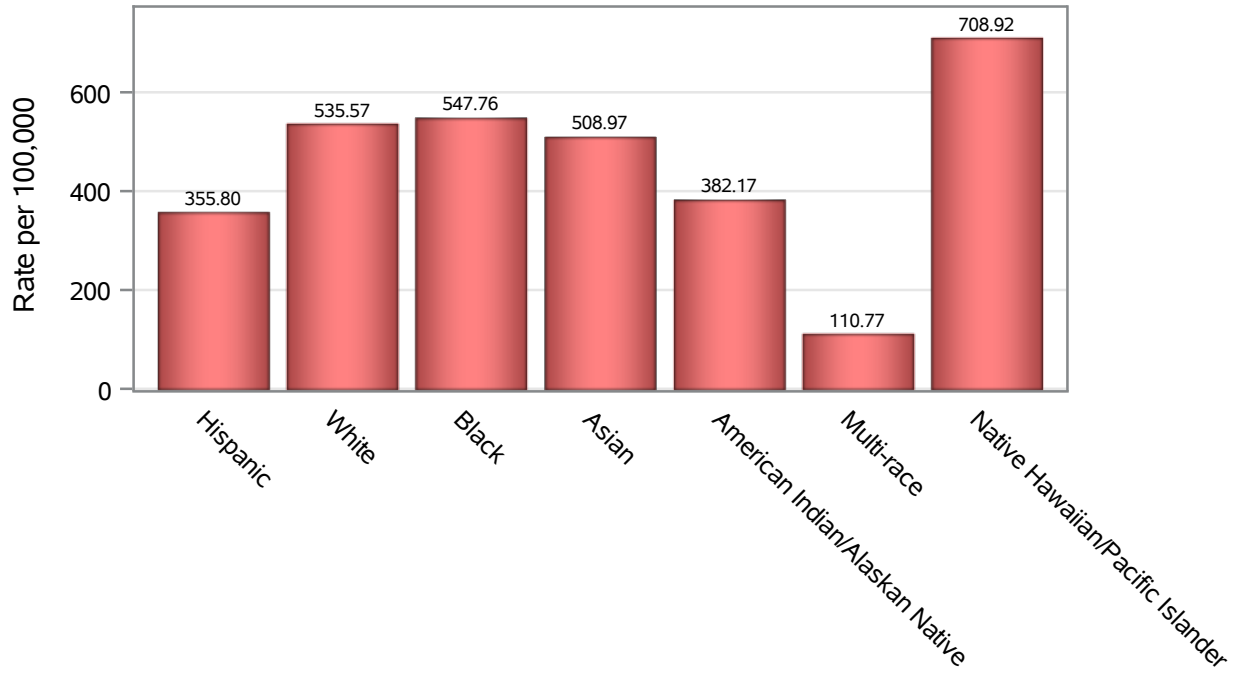| Category	Rate
Hispanic	1254.51
White	1285.62
Black	2013.60
Asian	1266.50
American Indian/Alaskan Native	1337.58
Multi-race	195.98
Native Hawaiian/Pacific Islander	2710.59

Investigations are ongoing; data are subject to change.
Reporting through 03APR2023
Las Vegas zip codes include 89101, 89102, 89104, 89106, 89108, 89109, 89110, 89117, 89129, 89130, 89131, 89143, 89146, 89149, 89166, 89145, 89144, 89134, 89107, 89128, 89138.

Death Race/Ethnicity Rates in Las Vegas

Rate per 100,000

Category	Rate
Hispanic	355.80
White	535.57
Black	547.76
Asian	508.97
American Indian/Alaskan Native	382.17
Multi-race	110.77
Native Hawaiian/Pacific Islander	708.92

Investigations are ongoing; data are subject to change.
Reporting through 03APR2023
Las Vegas zip codes include 89101, 89102, 89104, 89106, 89108, 89109, 89110, 89117, 89129, 89130, 89131, 89143, 89146, 89149, 89166, 89145, 89144, 89134, 89107, 89128, 89138.

Table 6: Race/Ethnicity and COVID19 in Las Vegas

Case Status	Race Ethnicity Categories	N	%	Population	Rate per 100,000
Cases	Hispanic	62702	33.5	227659	27542
	White	55911	29.9	316113	17687
	Black	19928	10.6	77,771	25624
	Asian	11482	6.1	50,691	22651
	American Indian/Alaskan Native	735	0.4	3,140	23408
	Multi-race	629	0.3	23,472	2679.8
	Native Hawaiian/Pacific Islander	1879	1.0	4,796	39178
	Unknown	33892	18.1	.	.
Hospitalizations	Hispanic	2856	29.0	227659	1254.5
	White	4064	41.3	316113	1285.6
	Black	1566	15.9	77,771	2013.6
	Asian	642	6.5	50,691	1266.5
	American Indian/Alaskan Native	42	0.4	3,140	1337.6
	Multi-race	46	0.5	23,472	195.98
	Native Hawaiian/Pacific Islander	130	1.3	4,796	2710.6
	Unknown	493	5.0	.	.
Deaths	Hispanic	810	24.8	227659	355.80
	White	1693	51.8	316113	535.57
	Black	426	13.0	77,771	547.76
	Asian	258	7.9	50,691	508.97
	American Indian/Alaskan Native	12	0.4	3,140	382.17
	Multi-race	26	0.8	23,472	110.77
	Native Hawaiian/Pacific Islander	34	1.0	4,796	708.92
	Unknown	9	0.3	.	.

Note1: Population data source for calculating rate estimates: U.S. Census Bureau, ACS 5-year estimate.

Note2: Rates for categories with fewer than 12 cases are suppressed due to high relative standard error.

Note3: Hospitalizations are regardless of deceased status; Deaths are regardless of hospitalization status
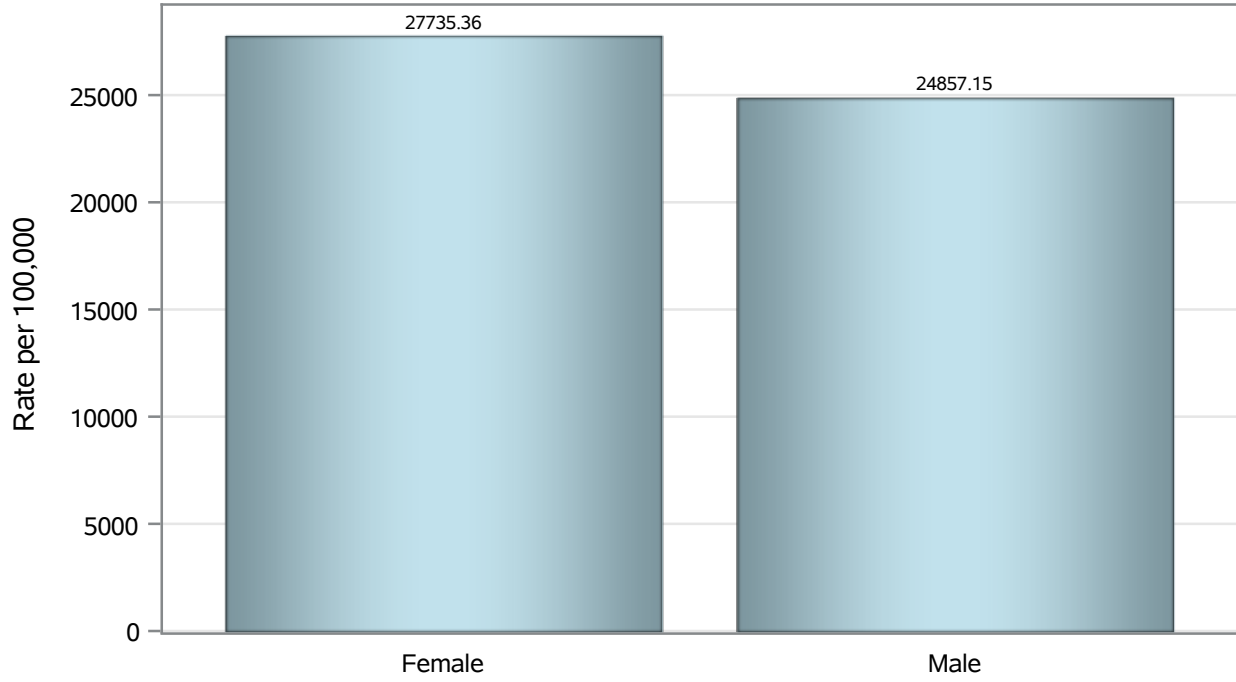
Investigations are ongoing; data are subject to change.
Reporting through 03APR2023
Las Vegas zip codes include 89101, 89102, 89104, 89106, 89108, 89109, 89110, 89117, 89129, 89130, 89131, 89143, 89146, 89149, 89166, 89145, 89144, 89134, 89107, 89128, 89138.

Case Birth Sex Rates in Las Vegas

Rate per 100,000

27735.36

24857.15

25000
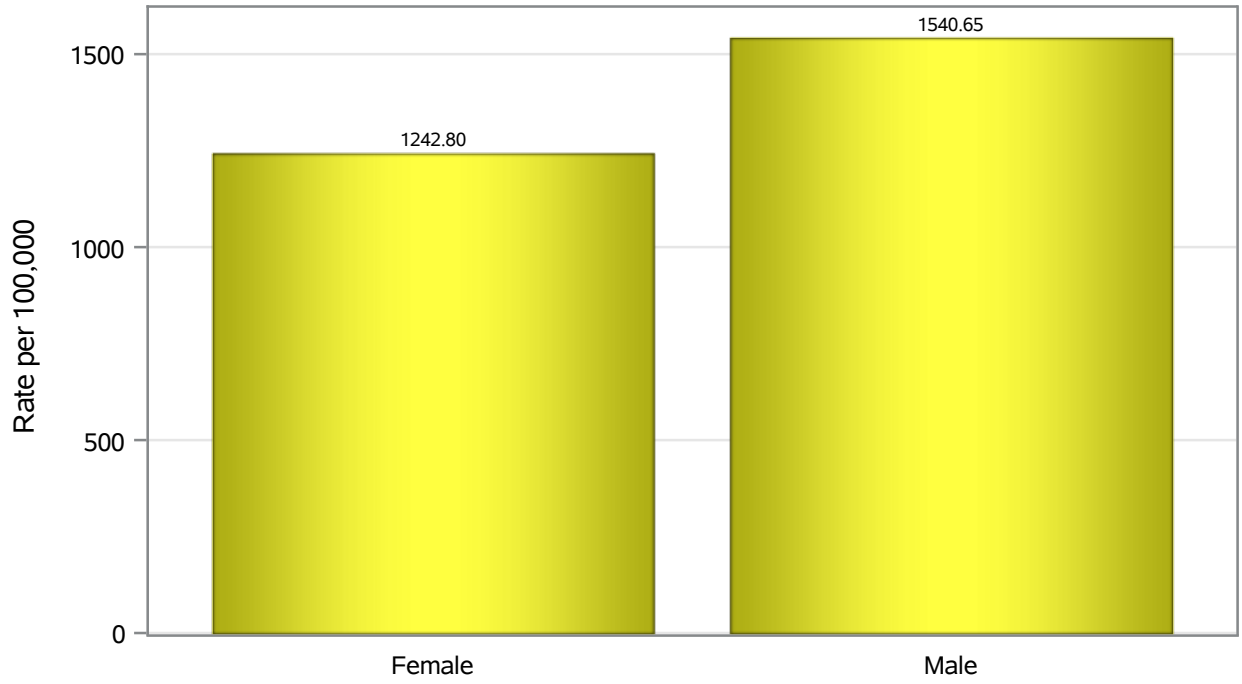
20000

15000

10000

5000

0

Female

Male

Investigations are ongoing; data are subject to change.
Reporting through 03APR2023
Las Vegas zip codes include 89101, 89102, 89104, 89106, 89108, 89109, 89110, 89117, 89129, 89130, 89131, 89143, 89146, 89149, 89166, 89145, 89144, 89134, 89107, 89128, 89138.

Hospitalization Birth Sex Rates in Las Vegas

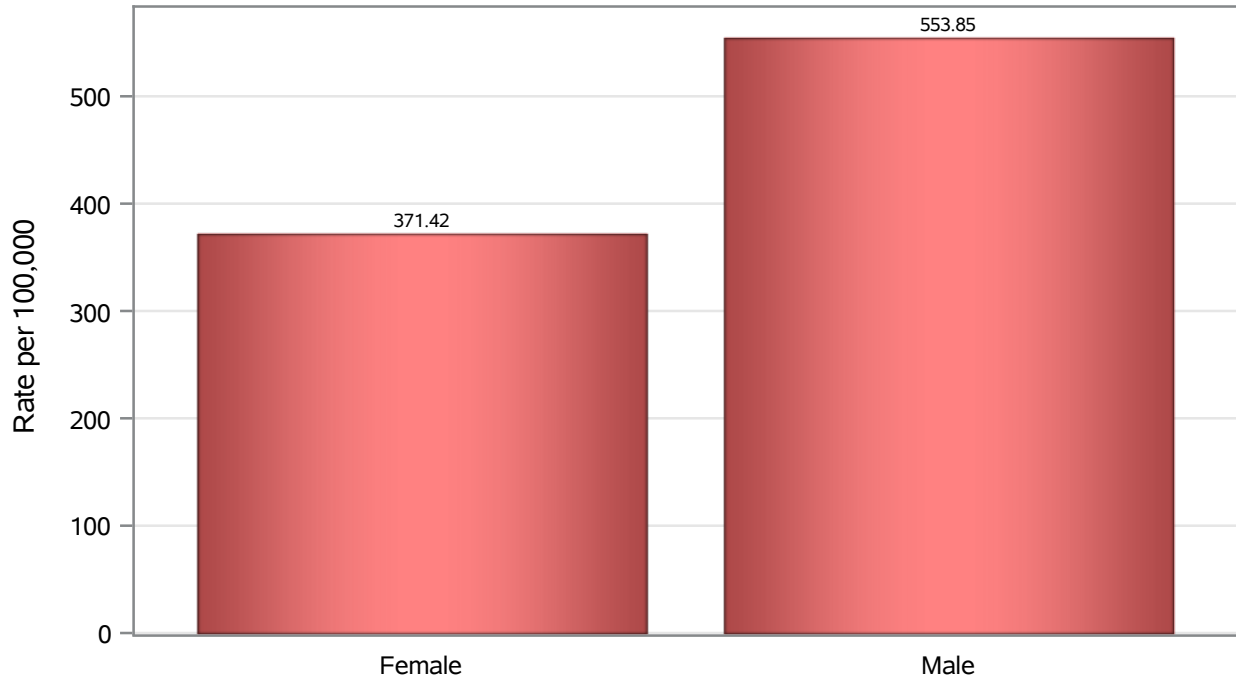Rate per 100,000

- Female: 1242.80
- Male: 1540.65

Investigations are ongoing; data are subject to change.
Reporting through 03APR2023
Las Vegas zip codes include 89101, 89102, 89104, 89106, 89108, 89109, 89110, 89117, 89129, 89130, 89131, 89143, 89146, 89149, 89166, 89145, 89144, 89134, 89107, 89128, 89138.

Death Birth Sex Rates in Las Vegas

Investigations are ongoing; data are subject to change.
Reporting through 03APR2023
Las Vegas zip codes include 89101, 89102, 89104, 89106, 89108, 89109, 89110, 89117, 89129, 89130, 89131, 89143, 89146, 89149, 89166, 89145, 89144, 89134, 89107, 89128, 89138.

Table 7: Birth Sex and COVID19 in Las Vegas

Case Status	Birth Sex Categories	N	%	Population	Rate per 100,000
Cases	Female	97971	52.3	353235	27735
	Male	87786	46.9	353162	24857
	Unknown	1401	0.7	.	.
Hospitalizations	Female	4390	44.6	353235	1242.8
	Male	5441	55.3	353162	1540.7
	Unknown	8	0.1	.	.
Deaths	Female	1312	40.1	353235	371.42
	Male	1956	59.9	353162	553.85

Note1: Population data source for calculating rate estimates: U.S. Census Bureau, ACS 5-year estimate.

Note2: Rates for categories with fewer than 12 cases are suppressed due to high relative standard error.

Note3: Hospitalizations are regardless of deceased status; Deaths are regardless of hospitalization status

Investigations are ongoing; data are subject to change.
Reporting through 03APR2023
Las Vegas zip codes include 89101, 89102, 89104, 89106, 89108, 89109, 89110, 89117, 89129, 89130, 89131, 89143, 89146, 89149, 89166, 89145, 89144, 89134, 89107, 89128, 89138.