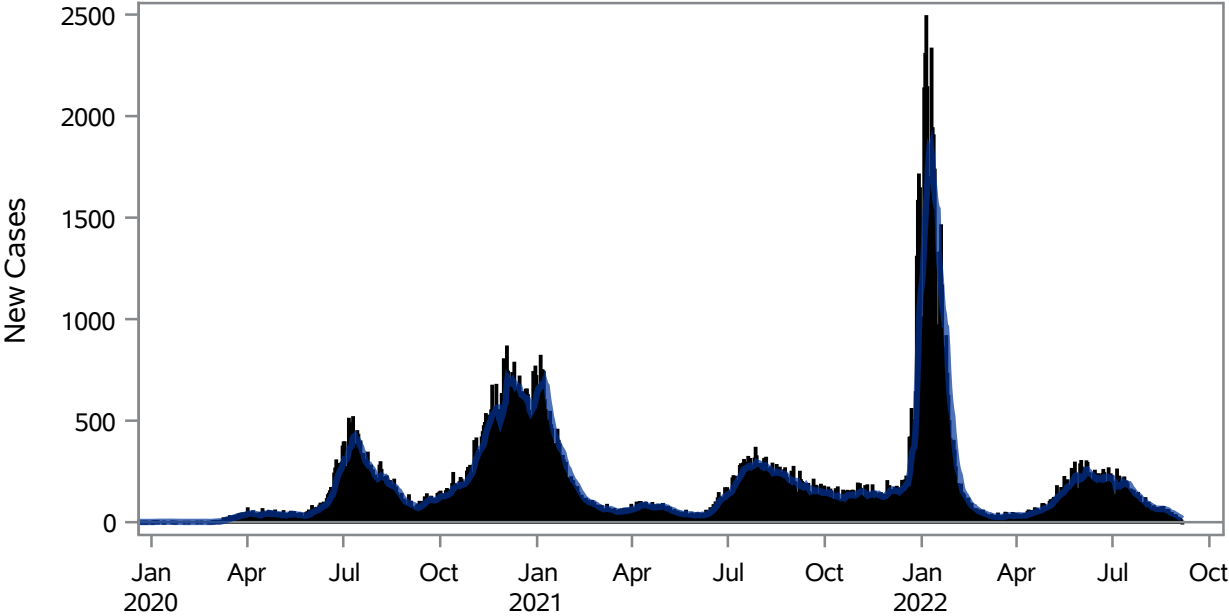**COVID19 Cases for Las Vegas, 7-Day Moving Average**

New Cases

■ New Cases — 7-Day Moving Average

Investigations are ongoing; data are subject to change.
Reporting through 05SEP2022
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
23AUG2022	56	57.57
24AUG2022	38	52.57
25AUG2022	43	48.29
26AUG2022	44	46.43
27AUG2022	31	44.14
28AUG2022	31	43.14
29AUG2022	34	39.57
30AUG2022	31	36.00
31AUG2022	21	33.57
01SEP2022	19	30.14
02SEP2022	17	26.29
03SEP2022	14	23.86

Note1: Event Date is calculated as follows based on completed information:
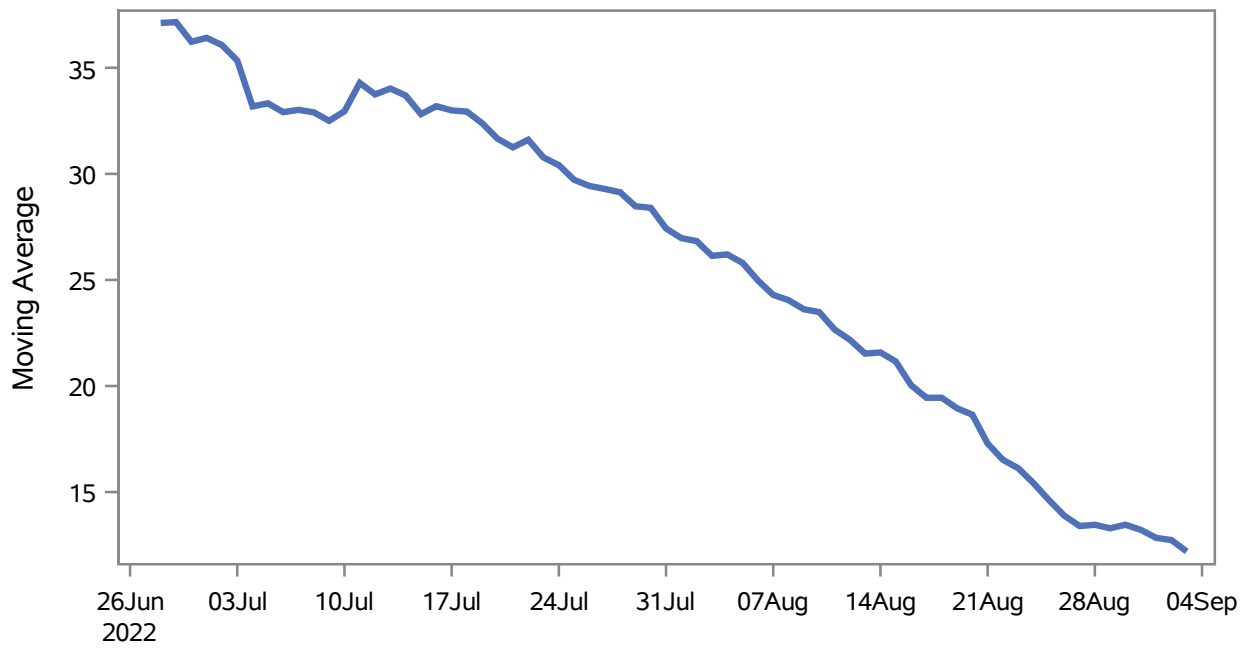1) Disease onset date 2) Disease diagnosis date 3) Lab result collection date 4) Report date to SNHD.

Investigations are ongoing; data are subject to change.
Reporting through 05SEP2022
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 05SEP2022
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

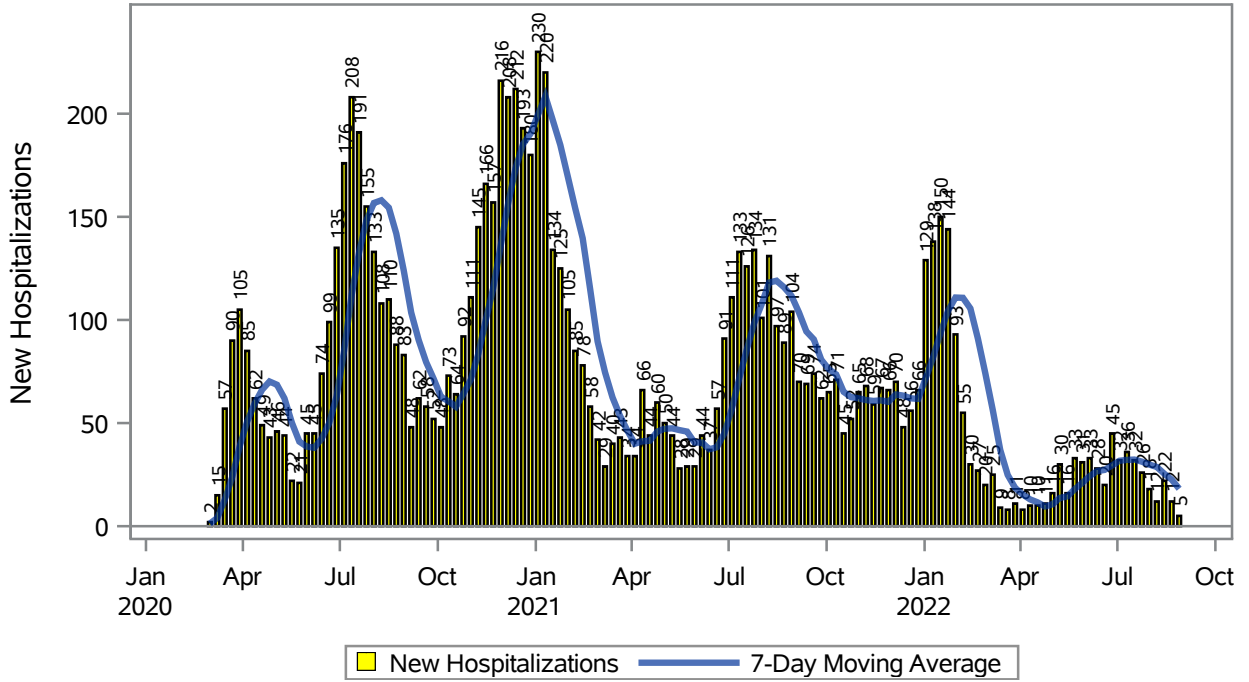| Collection Date	Positive	Negative	Equivocal	Total	% Positivity	7-Day Moving Average
20AUG2022	161	680		841	19.14	18.6
21AUG2022	116	577		693	16.74	17.3
22AUG2022	180	1403	2	1585	11.36	16.5
23AUG2022	172	1205	6	1383	12.44	16.1
24AUG2022	160	1351	7	1518	10.54	15.4
25AUG2022	176	1184	2	1362	12.92	14.6
26AUG2022	159	968	2	1129	14.08	13.9
27AUG2022	120	642	2	764	15.71	13.4
28AUG2022	101	488		589	17.15	13.5
29AUG2022	142	1245	4	1391	10.21	13.3
30AUG2022	145	915	6	1066	13.60	13.5
31AUG2022	99	1018	1	1118	8.86	13.2
01SEP2022	105	915	1	1021	10.28	12.8
02SEP2022	91	590	1	682	13.34	12.7
03SEP2022	58	426	1	485	11.96	12.2

Note: Testing Data includes a 3 day delay

Investigations are ongoing; data are subject to change.
Reporting through 05SEP2022
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

Investigations are ongoing; data are subject to change.
Reporting through 05SEP2022
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
07AUG2022	12	28.7
14AUG2022	22	25.4
21AUG2022	12	22.6
28AUG2022	5	18.1

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.
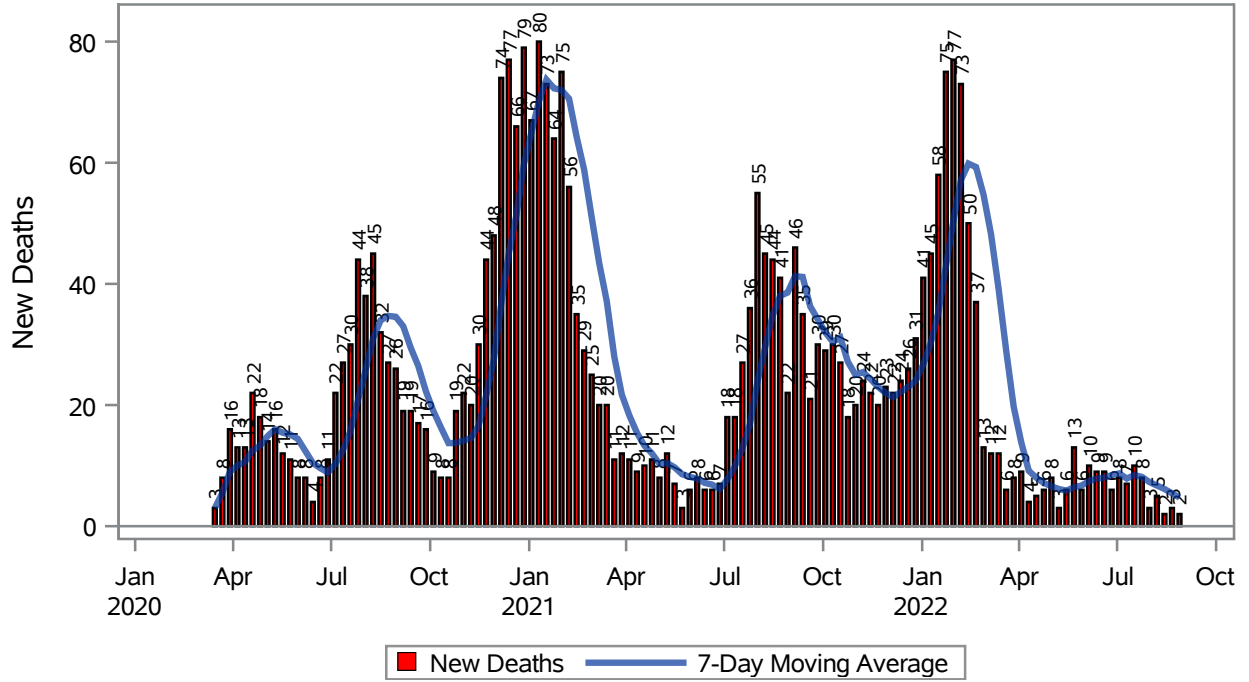
Investigations are ongoing; data are subject to change.
Reporting through 05SEP2022
Las Vegas zip codes include 89101, 89102, 89104, 89106, 89108, 89109, 89110, 89117, 89129, 89130, 89131, 89143, 89146, 89149, 89166, 89145, 89144, 89134, 89107, 89128, 89138.

COVID19 Deaths for Las Vegas, 7-Day Moving Average

Investigations are ongoing; data are subject to change.
Reporting through 05SEP2022
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
07AUG2022	5	6.71
14AUG2022	2	6.14
21AUG2022	3	5.43
28AUG2022	2	4.71

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 05SEP2022
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

- Aged 4 or less: 10499.04
- Aged 5 to 17: 17363.14
- Aged 18 to 24: 34637.83
- Aged 25 to 49: 31212.80
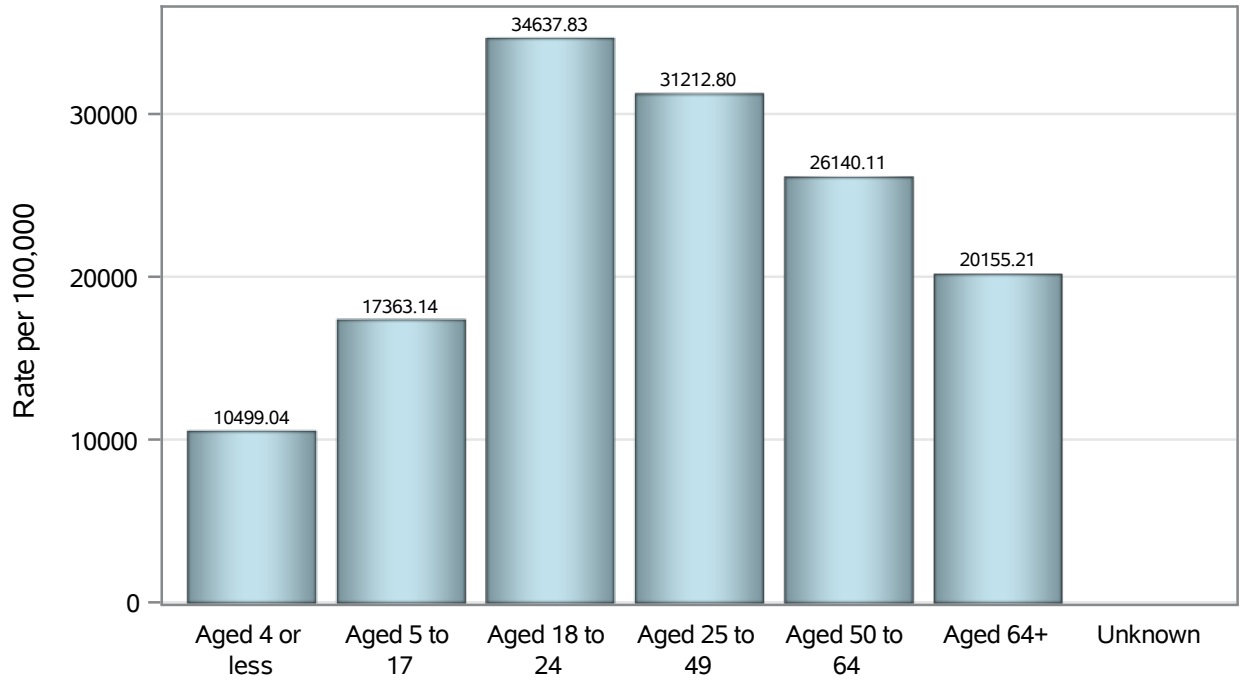- Aged 50 to 64: 26140.11
- Aged 64+: 20155.21
- Unknown

Investigations are ongoing; data are subject to change.
Reporting through 05SEP2022
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

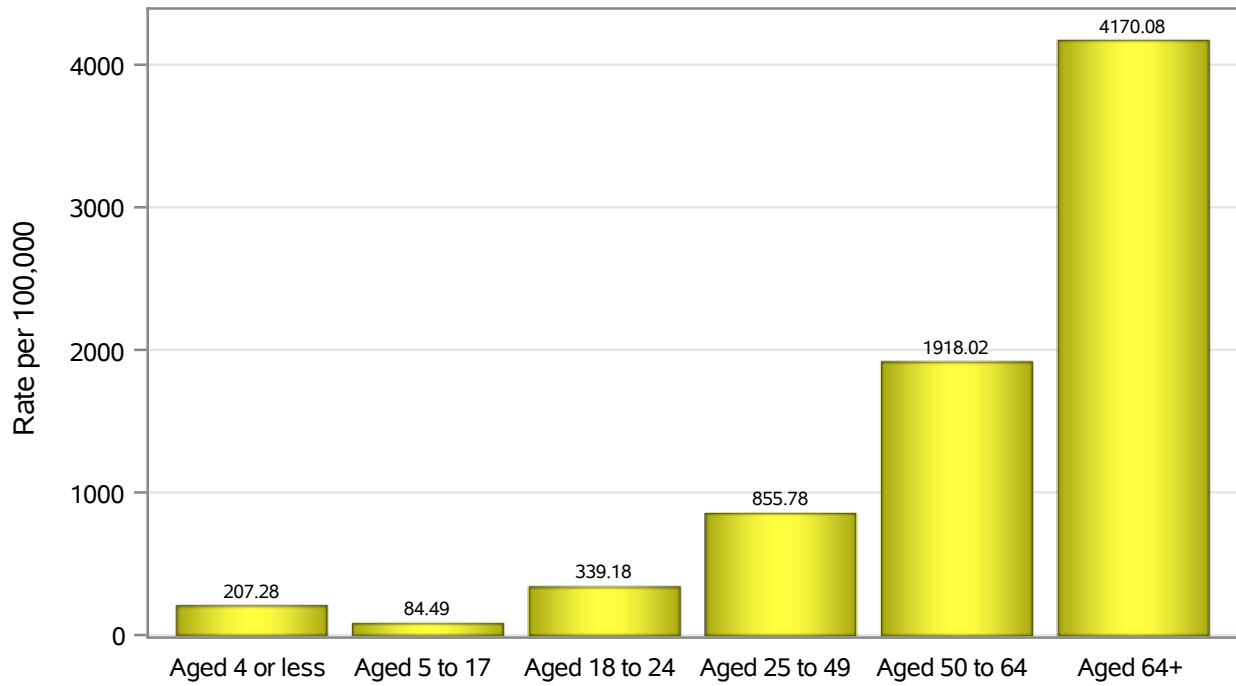|					
207.28	84.49	339.18	855.78	1918.02	4170.08
Aged 4 or less	Aged 5 to 17	Aged 18 to 24	Aged 25 to 49	Aged 50 to 64	Aged 64+

Investigations are ongoing; data are subject to change.
Reporting through 05SEP2022
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 (y-axis)

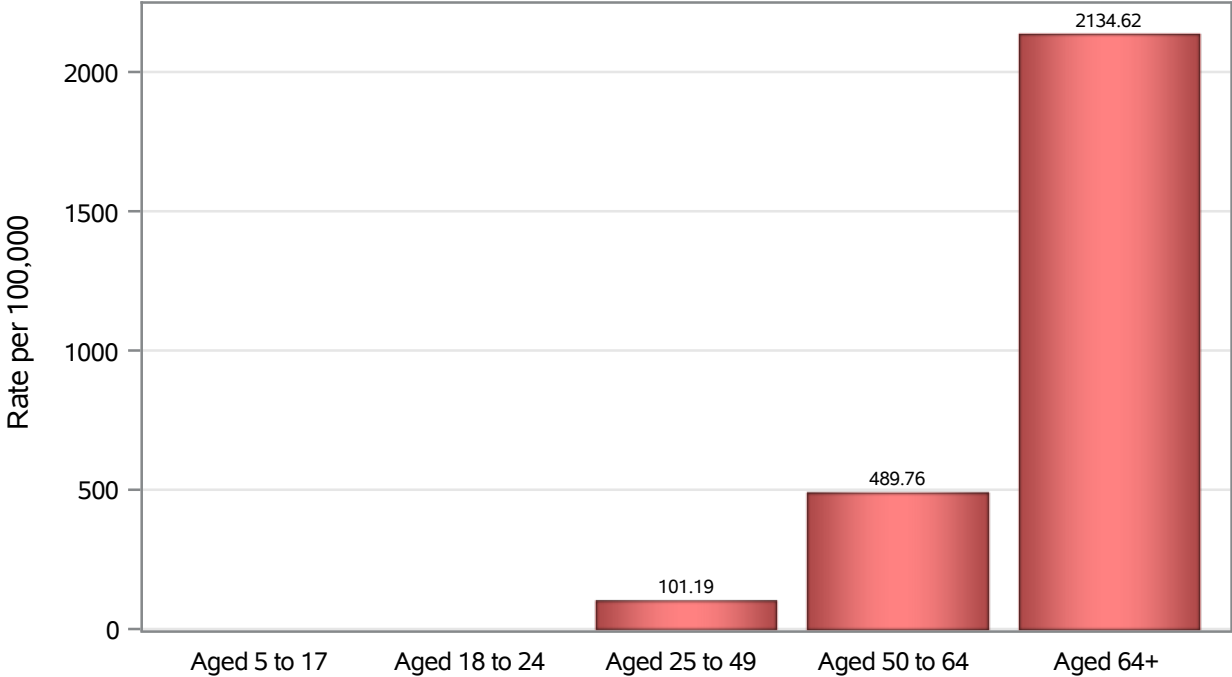| Age Group	Rate per 100,000
Aged 5 to 17	—
Aged 18 to 24	—
Aged 25 to 49	101.19
Aged 50 to 64	489.76
Aged 64+	2134.62

Investigations are ongoing; data are subject to change.
Reporting through 05SEP2022
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	4660	2.6	44,385	10499
	Aged 5 to 17	21577	12.1	124269	17363
	Aged 18 to 24	20118	11.3	58,081	34638
	Aged 25 to 49	76192	42.8	244105	31213
	Aged 50 to 64	34426	19.3	131698	26140
	Aged 64+	20933	11.8	103859	20155
	Unknown	42	0.0	.	.
Hospitalizations	Aged 4 or less	92	1.0	44,385	207.28
	Aged 5 to 17	105	1.1	124269	84.49
	Aged 18 to 24	197	2.1	58,081	339.18
	Aged 25 to 49	2089	22.4	244105	855.78
	Aged 50 to 64	2526	27.0	131698	1918.0
	Aged 64+	4331	46.4	103859	4170.1
Deaths	Aged 5 to 17	2	0.1	124269	.
	Aged 18 to 24	9	0.3	58,081	.
	Aged 25 to 49	247	7.9	244105	101.19
	Aged 50 to 64	645	20.7	131698	489.76
	Aged 64+	2217	71.1	103859	2134.6

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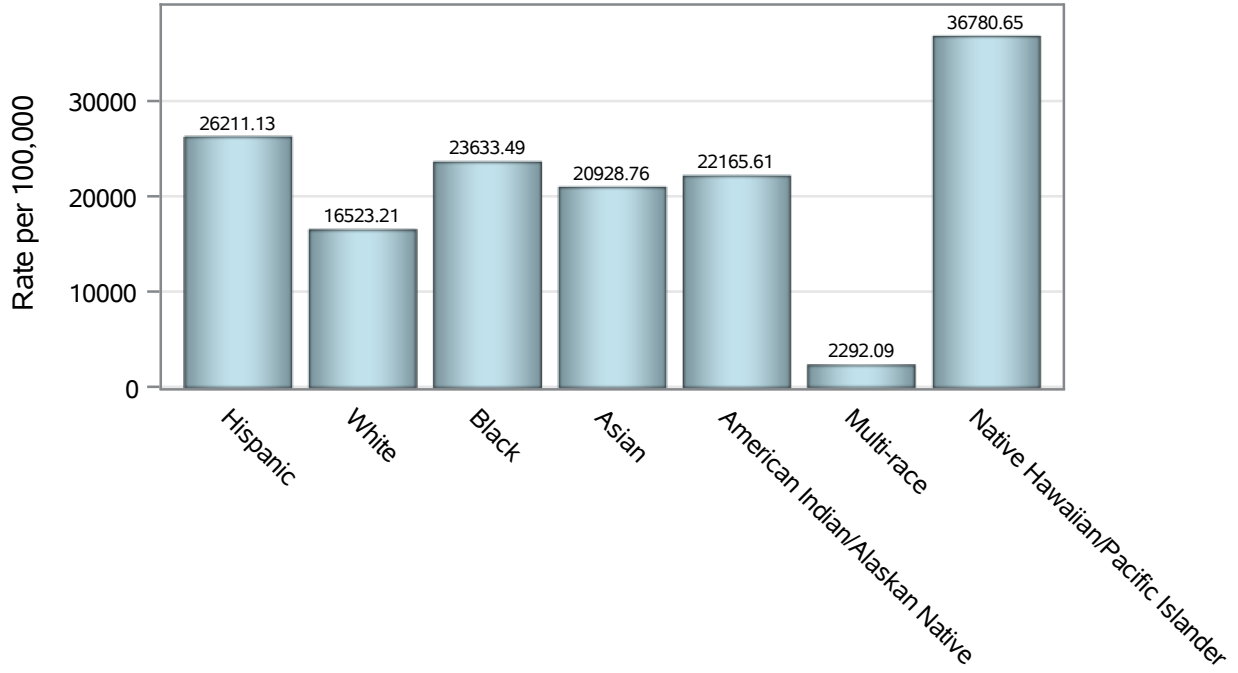
Note3: Hospitalizations are regardless of deceased status; Deaths are regardless of hospitalization status

Investigations are ongoing; data are subject to change.
Reporting through 05SEP2022
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

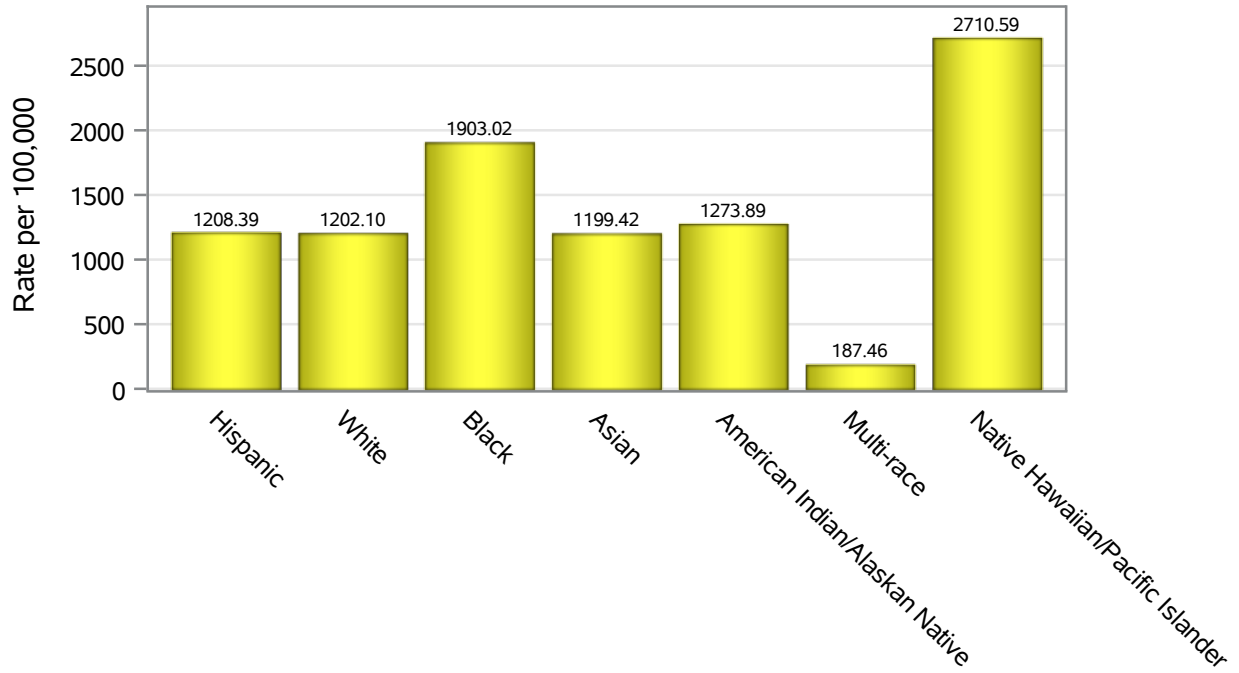| Race/Ethnicity	Rate per 100,000
Hispanic	26211.13
White	16523.21
Black	23633.49
Asian	20928.76
American Indian/Alaskan Native	22165.61
Multi-race	2292.09
Native Hawaiian/Pacific Islander	36780.65

Investigations are ongoing; data are subject to change.
Reporting through 05SEP2022
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.

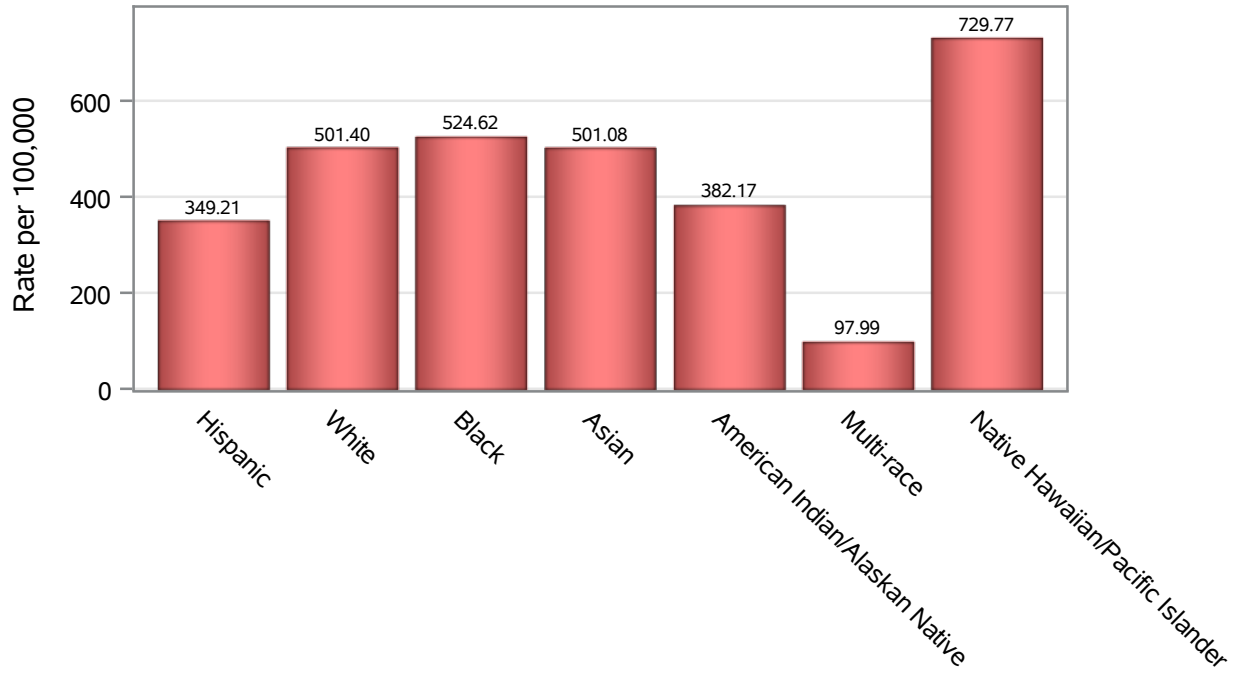# Hospitalization Race/Ethnicity Rates in Las Vegas

Investigations are ongoing; data are subject to change.
Reporting through 05SEP2022
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	349.21
White	501.40
Black	524.62
Asian	501.08
American Indian/Alaskan Native	382.17
Multi-race	97.99
Native Hawaiian/Pacific Islander	729.77

Investigations are ongoing; data are subject to change.
Reporting through 05SEP2022
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	59672	33.5	227659	26211
	White	52232	29.4	316113	16523
	Black	18380	10.3	77,771	23633
	Asian	10609	6.0	50,691	20929
	American Indian/Alaskan Native	696	0.4	3,140	22166
	Multi-race	538	0.3	23,472	2292.1
	Native Hawaiian/Pacific Islander	1764	1.0	4,796	36781
	Unknown	34057	19.1	.	.
Hospitalizations	Hispanic	2751	29.5	227659	1208.4
	White	3800	40.7	316113	1202.1
	Black	1480	15.8	77,771	1903.0
	Asian	608	6.5	50,691	1199.4
	American Indian/Alaskan Native	40	0.4	3,140	1273.9
	Multi-race	44	0.5	23,472	187.46
	Native Hawaiian/Pacific Islander	130	1.4	4,796	2710.6
	Unknown	487	5.2	.	.
Deaths	Hispanic	795	25.5	227659	349.21
	White	1585	50.8	316113	501.40
	Black	408	13.1	77,771	524.62
	Asian	254	8.1	50,691	501.08
	American Indian/Alaskan Native	12	0.4	3,140	382.17
	Multi-race	23	0.7	23,472	97.99
	Native Hawaiian/Pacific Islander	35	1.1	4,796	729.77
	Unknown	8	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
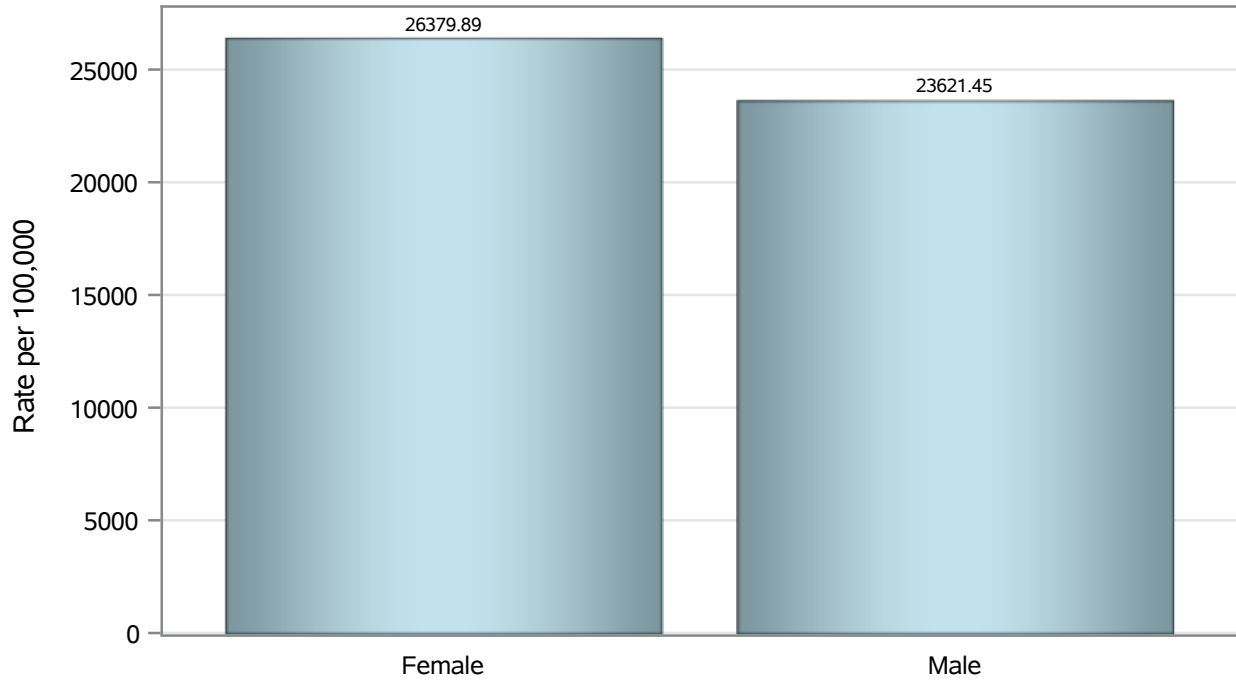
Investigations are ongoing; data are subject to change.
Reporting through 05SEP2022
Las Vegas zip codes include 89101, 89102, 89104, 89106, 89108, 89109, 89110, 89117, 89129, 89130, 89131, 89143, 89146, 89149, 89166, 89145, 89144, 89134, 89107, 89128, 89138.

Case Birth Sex Rates in Las Vegas

Rate per 100,000
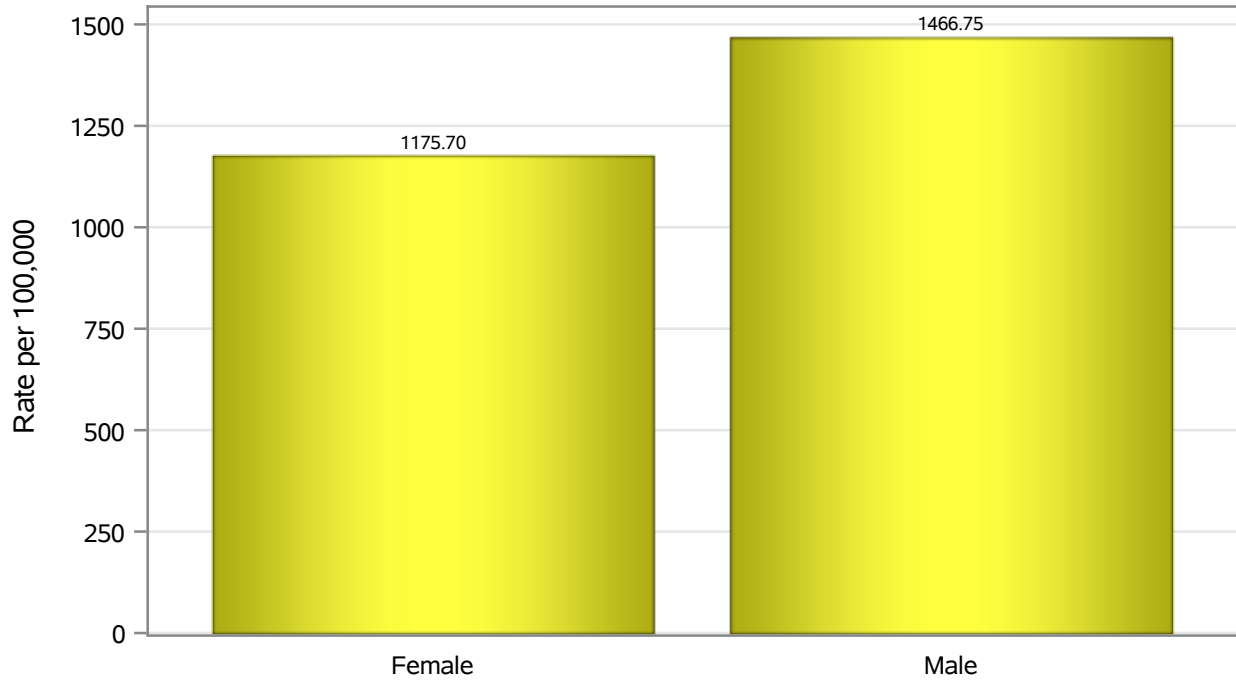
- Female: 26379.89
- Male: 23621.45

Investigations are ongoing; data are subject to change.
Reporting through 05SEP2022
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

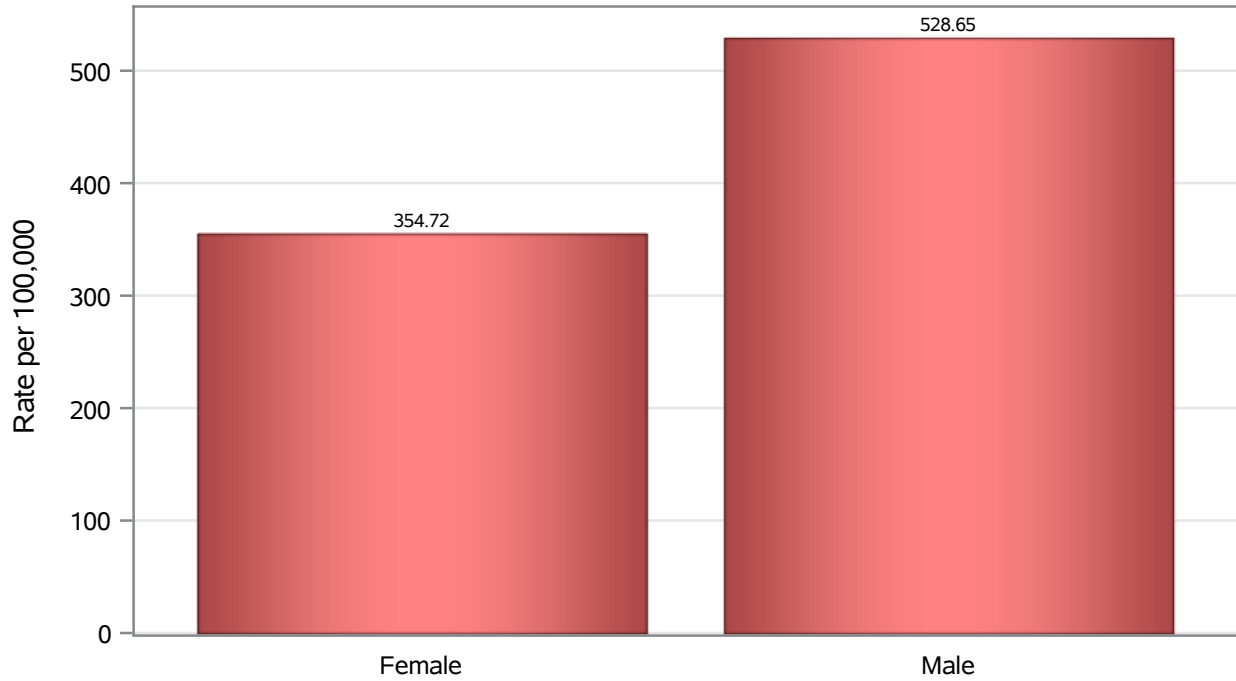Rate per 100,000

- Female: 1175.70
- Male: 1466.75

Investigations are ongoing; data are subject to change.
Reporting through 05SEP2022
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 05SEP2022
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	93183	52.4	353235	26380
	Male	83422	46.9	353162	23621
	Unknown	1343	0.8	.	.
Hospitalizations	Female	4153	44.5	353235	1175.7
	Male	5180	55.5	353162	1466.7
	Unknown	7	0.1	.	.
Deaths	Female	1253	40.2	353235	354.72
	Male	1867	59.8	353162	528.65

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 05SEP2022
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.