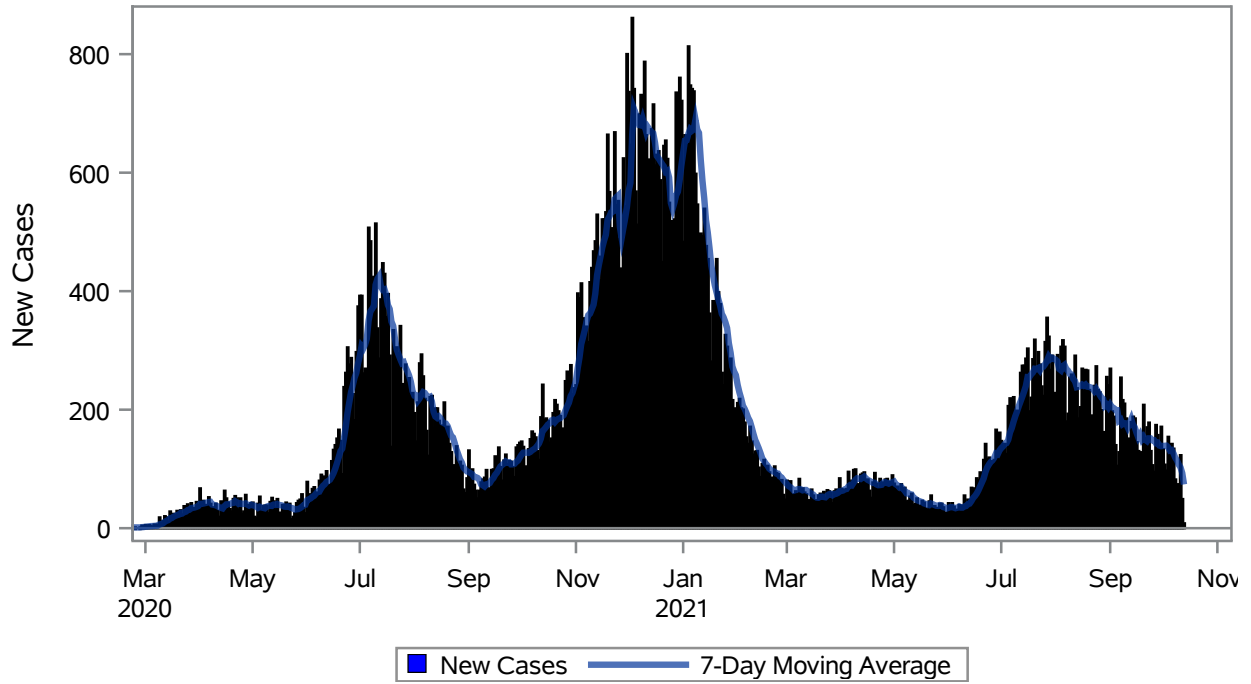


COVID19 Cases for Las Vegas, 7-Day Moving Average



Investigations are ongoing; data are subject to change.

Reporting through 13OCT2021

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
30SEP2021	171	138.43
01OCT2021	133	138.86
02OCT2021	107	139.00
03OCT2021	97	139.29
04OCT2021	154	136.43
05OCT2021	118	130.86
06OCT2021	142	131.71
07OCT2021	134	126.43
08OCT2021	82	119.14
09OCT2021	74	114.43
10OCT2021	47	107.29
11OCT2021	123	102.86

Note1: Event Date is calculated as follows based on completed information:

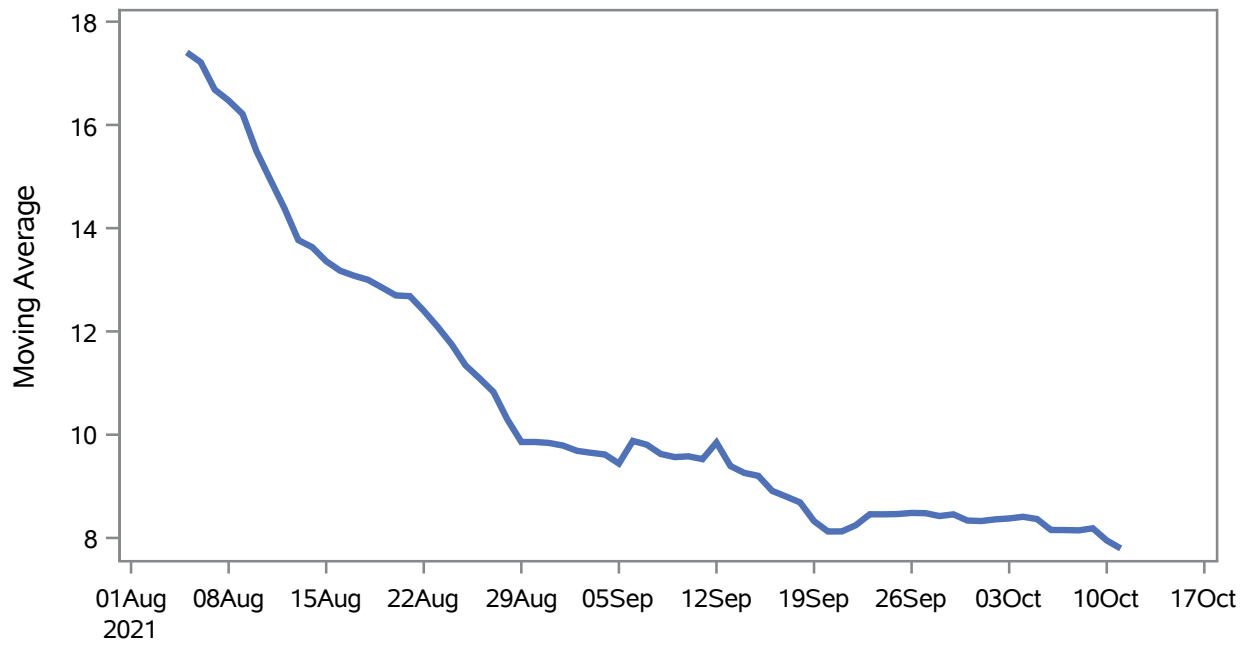
1) Disease onset date 2) Disease diagnosis date 3) Lab result collection date 4) Report date to SNHD.

Investigations are ongoing; data are subject to change.

Reporting through 13OCT2021

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 13OCT2021

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
27SEP2021	519	6306	1	6856	7.57	8.48
28SEP2021	447	6533	1	7012	6.37	8.42
29SEP2021	484	5828	1	6351	7.62	8.46
30SEP2021	410	5733	7	6166	6.65	8.34
01OCT2021	372	3882	2	4275	8.70	8.33
02OCT2021	274	2233	2	2511	10.91	8.36
03OCT2021	219	1803	2	2025	10.81	8.38
04OCT2021	445	5255	9	5710	7.79	8.41
05OCT2021	450	6952	1	7415	6.07	8.37
06OCT2021	404	6153	2	6582	6.14	8.15
07OCT2021	402	5644	5	6055	6.64	8.15
08OCT2021	358	3764	1	4133	8.66	8.15
09OCT2021	249	1970	3	2225	11.19	8.19
10OCT2021	185	1830	4	2019	9.16	7.95
11OCT2021	361	5009	5	5376	6.72	7.80

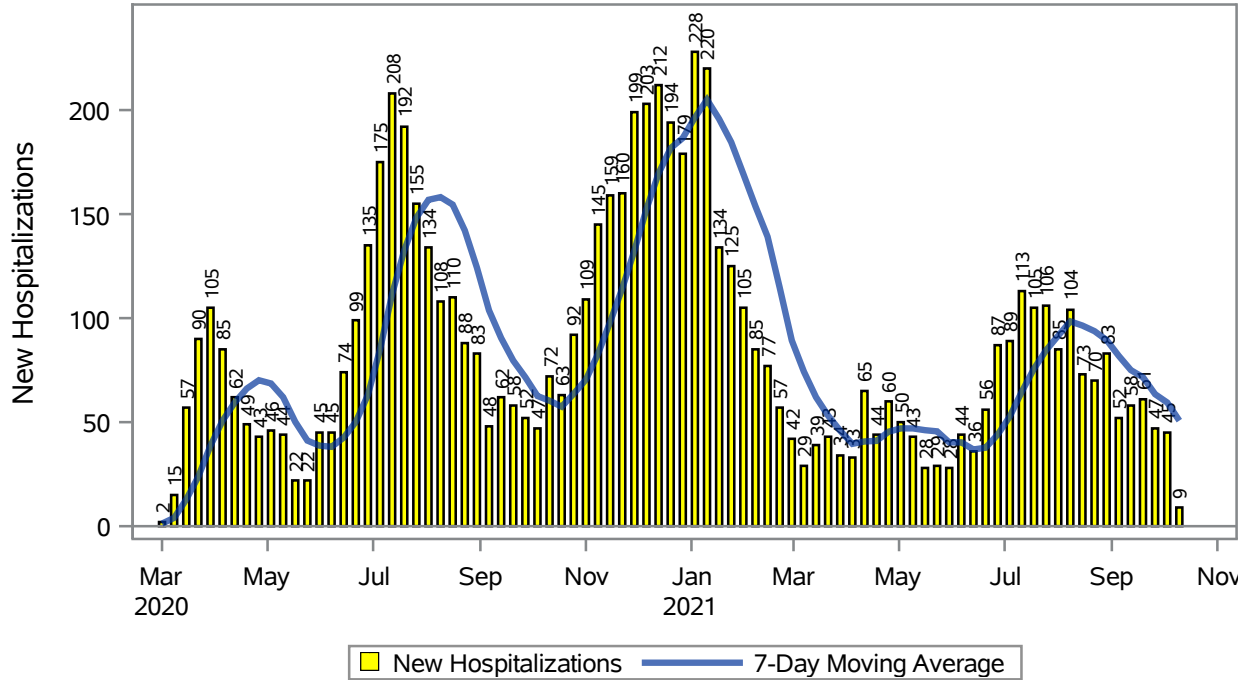
Note: Testing Data includes a 3 day delay

Investigations are ongoing; data are subject to change.

Reporting through 13OCT2021

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 13OCT2021

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
19SEP2021	61	71.6
26SEP2021	47	63.4
03OCT2021	45	59.4
10OCT2021	9	50.7

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

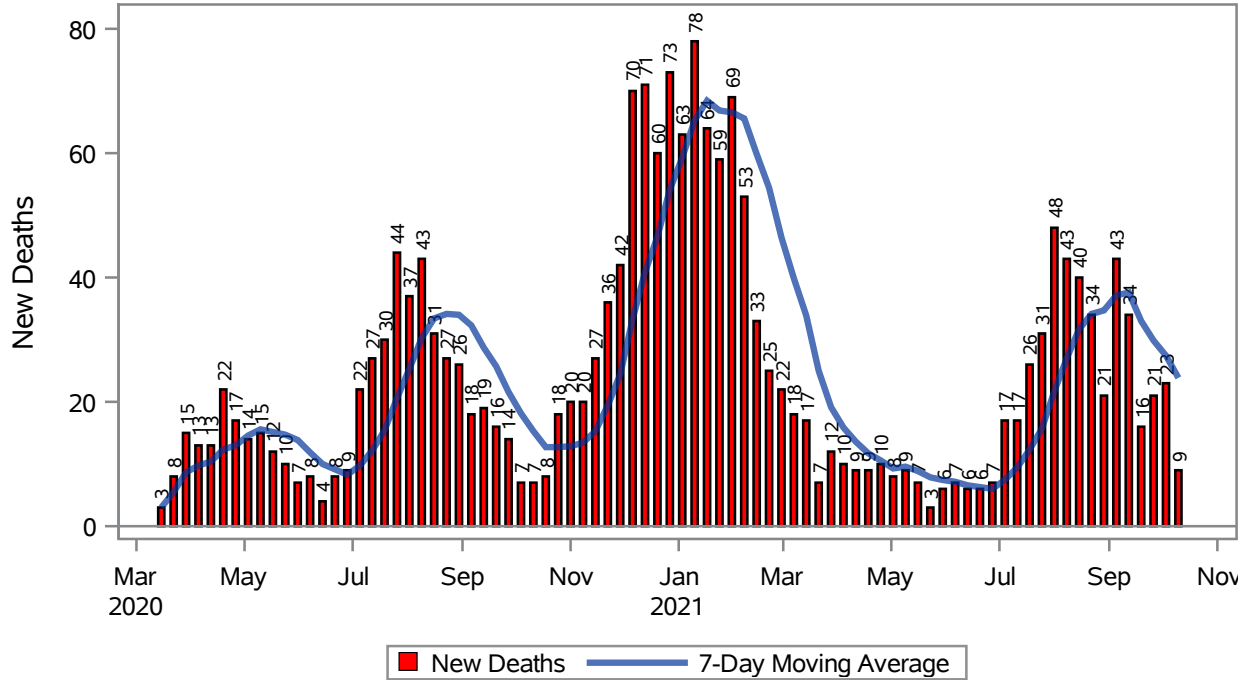
If admission date is missing, then the following is substituted temporarily, in order:
1) Disease onset date 2) Disease diagnosis date 3) Lab result collection date 4) Report date to SNHD.

Investigations are ongoing; data are subject to change.

Reporting through 13OCT2021

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 13OCT2021

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
19SEP2021	16	33.0
26SEP2021	21	29.9
03OCT2021	23	27.4
10OCT2021	9	23.9

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.

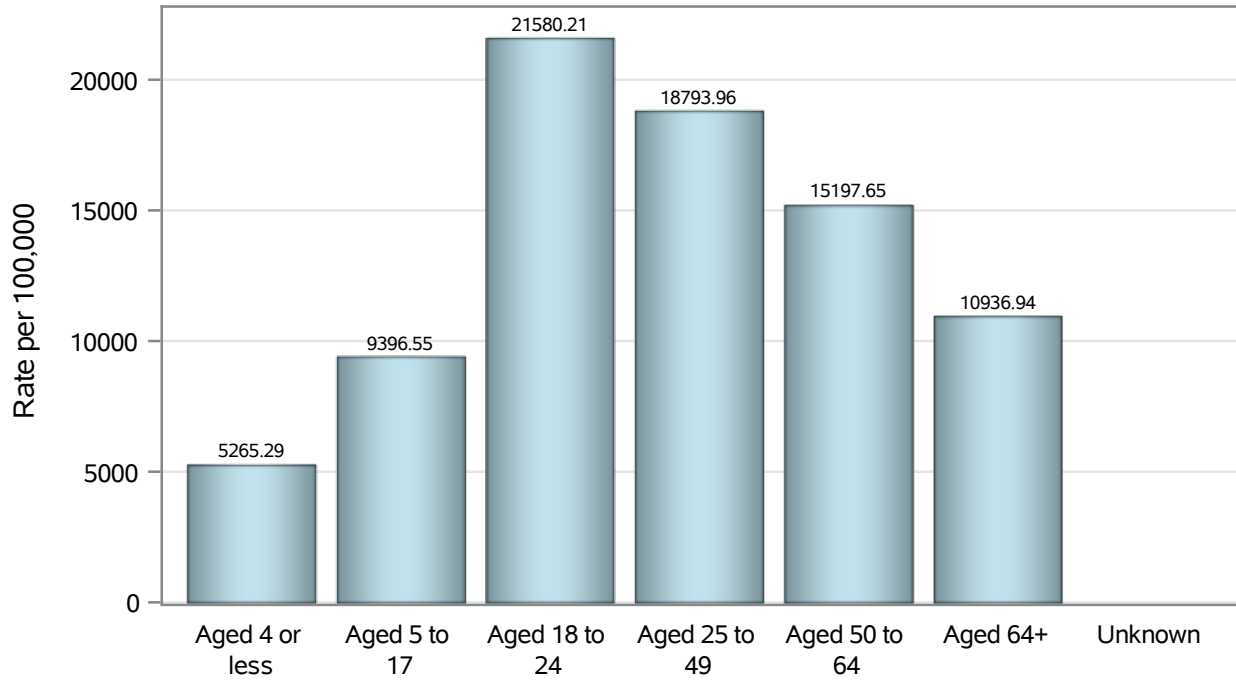
If date of death is missing, then the following is substituted temporarily, in order:
1) Disease onset date 2) Disease diagnosis date
3) Lab result collection date 4) Report date to SNHD.

Investigations are ongoing; data are subject to change.

Reporting through 13OCT2021

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

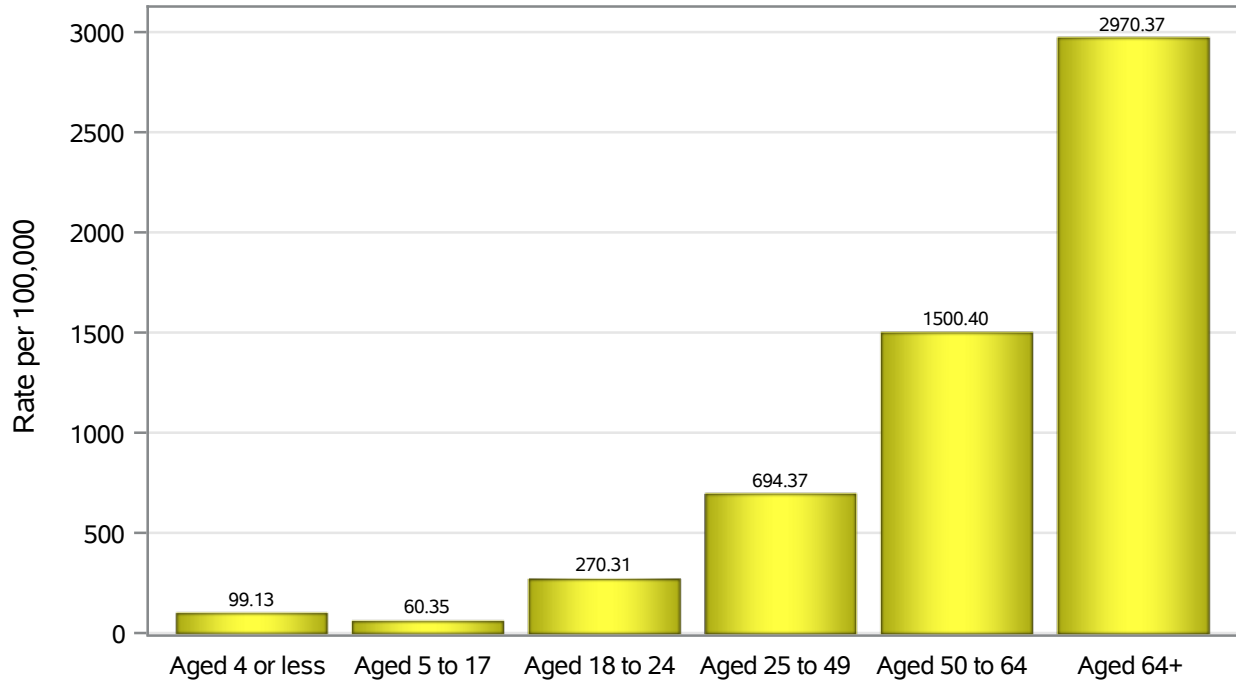


Investigations are ongoing; data are subject to change.

Reporting through 13OCT2021

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

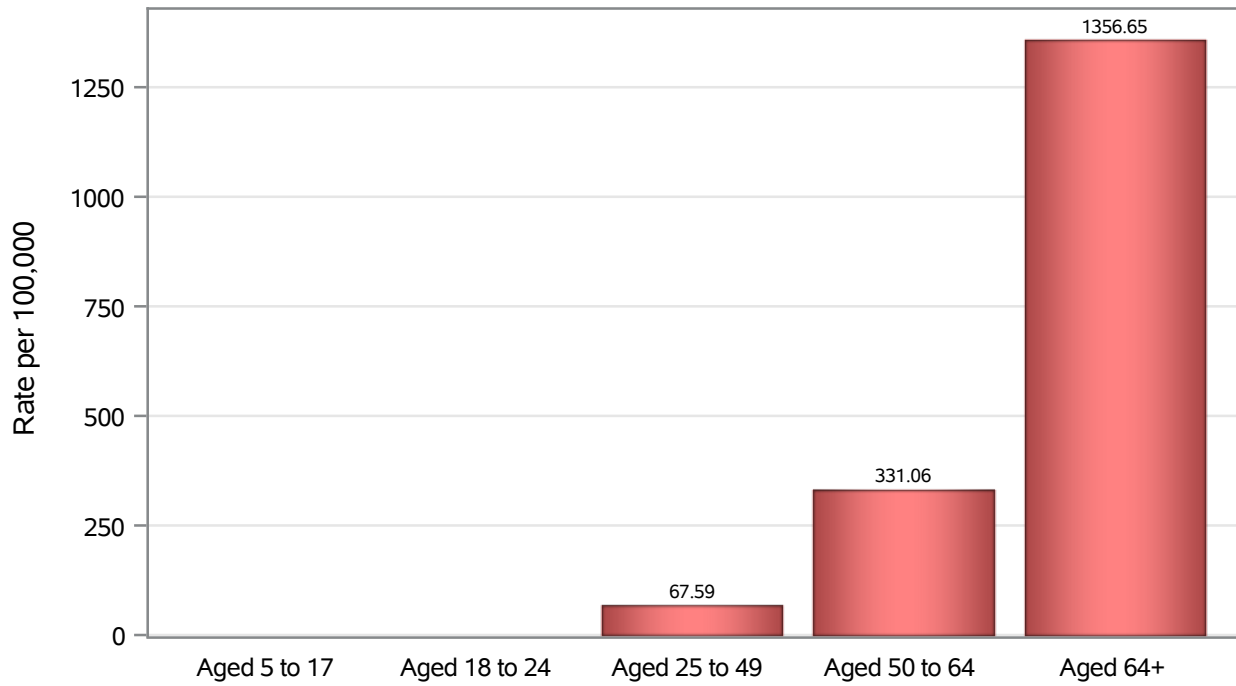


Investigations are ongoing; data are subject to change.

Reporting through 13OCT2021

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



Investigations are ongoing; data are subject to change.

Reporting through 13OCT2021

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	2337	2.3	44,385	5265.3
	Aged 5 to 17	11677	11.2	124269	9396.6
	Aged 18 to 24	12534	12.1	58,081	21580
	Aged 25 to 49	45877	44.2	244105	18794
	Aged 50 to 64	20015	19.3	131698	15198
	Aged 64+	11359	10.9	103859	10937
	Unknown	21	0.0	.	.
Hospitalizations	Aged 4 or less	44	0.6	44,385	99.13
	Aged 5 to 17	75	1.1	124269	60.35
	Aged 18 to 24	157	2.2	58,081	270.31
	Aged 25 to 49	1695	24.1	244105	694.37
	Aged 50 to 64	1976	28.1	131698	1500.4
	Aged 64+	3085	43.9	103859	2970.4
Deaths	Aged 5 to 17	3	0.1	124269	.
	Aged 18 to 24	6	0.3	58,081	.
	Aged 25 to 49	165	8.2	244105	67.59
	Aged 50 to 64	436	21.6	131698	331.06
	Aged 64+	1409	69.8	103859	1356.6

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.

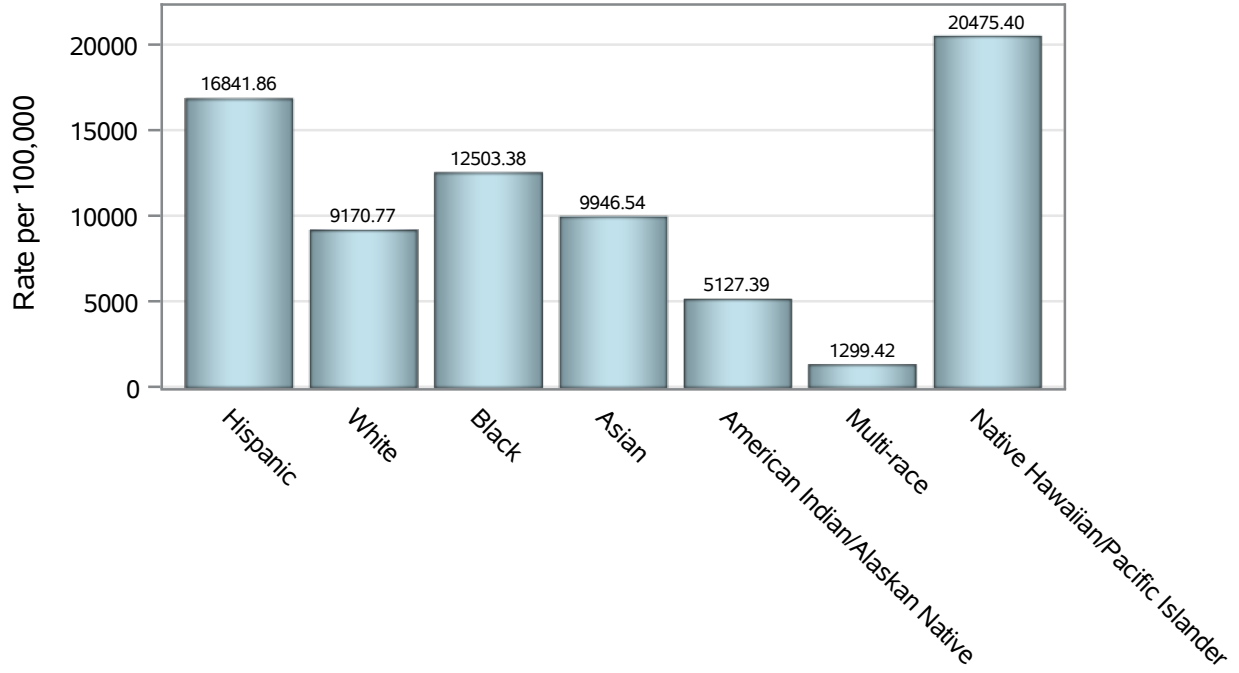
Note3: Hospitalizations are regardless of deceased status; Deaths are regardless of hospitalization status

Investigations are ongoing; data are subject to change.

Reporting through 13OCT2021

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

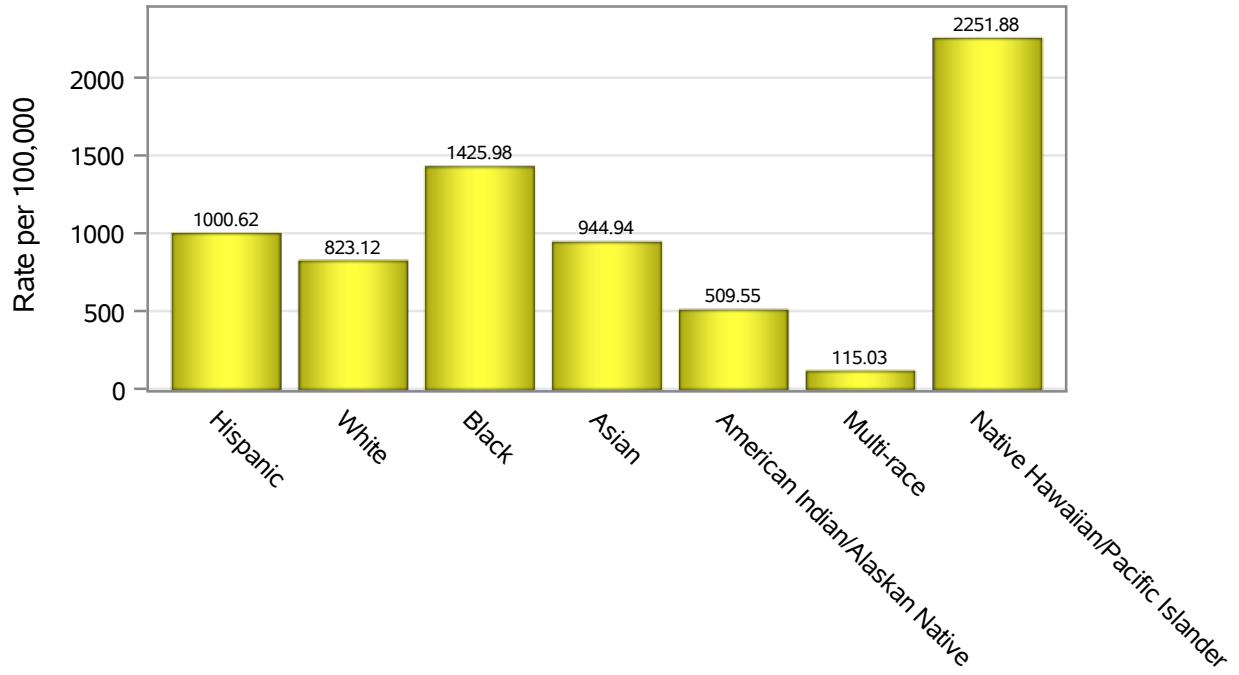


Investigations are ongoing; data are subject to change.

Reporting through 13OCT2021

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

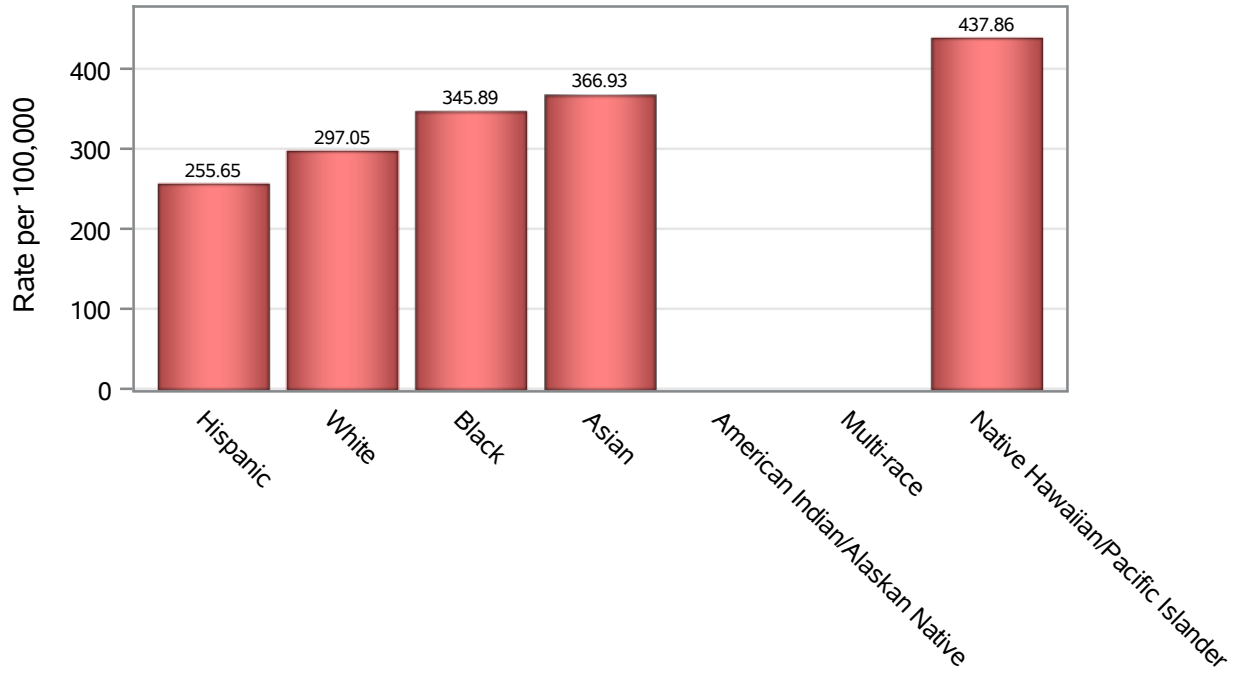


Investigations are ongoing; data are subject to change.

Reporting through 13OCT2021

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



Investigations are ongoing; data are subject to change.

Reporting through 13OCT2021

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	38342	36.9	227659	16842
	White	28990	27.9	316113	9170.8
	Black	9724	9.4	77,771	12503
	Asian	5042	4.9	50,691	9946.5
	American Indian/Alaskan Native	161	0.2	3,140	5127.4
	Multi-race	305	0.3	23,472	1299.4
	Native Hawaiian/Pacific Islander	982	0.9	4,796	20475
	Unknown	20274	19.5	.	.
Hospitalizations	Hispanic	2278	32.4	227659	1000.6
	White	2602	37.0	316113	823.12
	Black	1109	15.8	77,771	1426.0
	Asian	479	6.8	50,691	944.94
	American Indian/Alaskan Native	16	0.2	3,140	509.55
	Multi-race	27	0.4	23,472	115.03
	Native Hawaiian/Pacific Islander	108	1.5	4,796	2251.9
	Unknown	413	5.9	.	.
Deaths	Hispanic	582	28.8	227659	255.65
	White	939	46.5	316113	297.05
	Black	269	13.3	77,771	345.89
	Asian	186	9.2	50,691	366.93
	American Indian/Alaskan Native	4	0.2	3,140	.
	Multi-race	11	0.5	23,472	.
	Native Hawaiian/Pacific Islander	21	1.0	4,796	437.86
	Unknown	7	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.

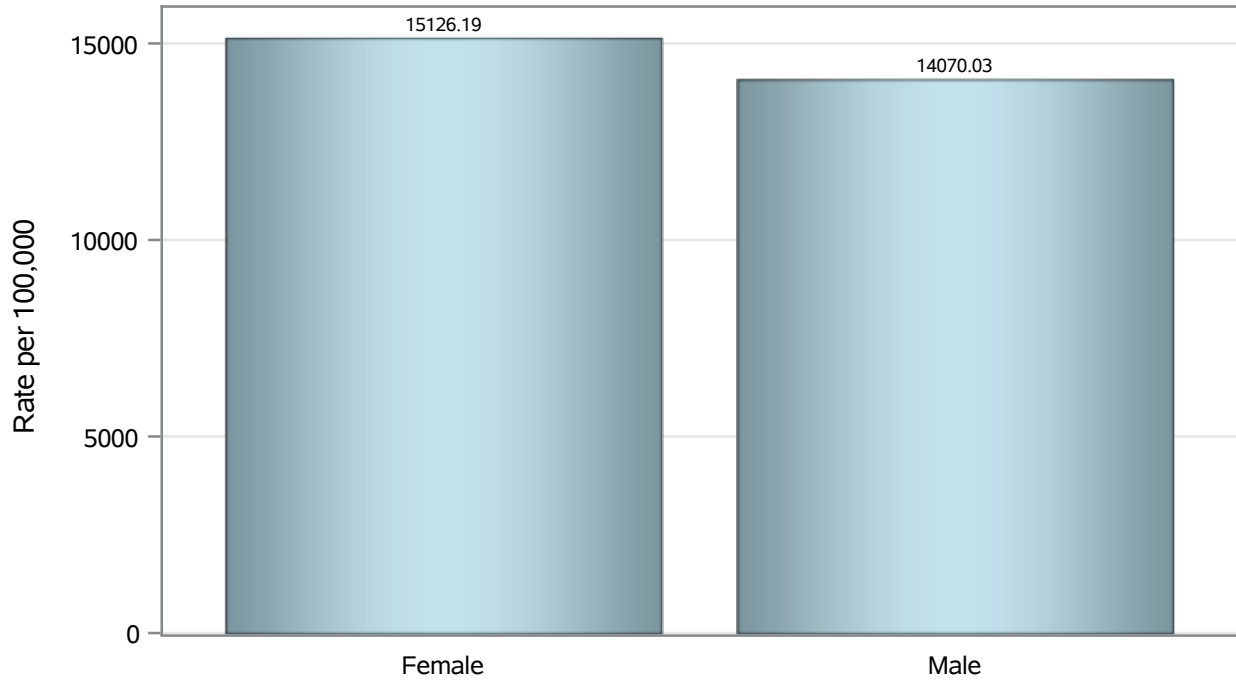
Note3: Hospitalizations are regardless of deceased status; Deaths are regardless of hospitalization status

Investigations are ongoing; data are subject to change.

Reporting through 13OCT2021

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

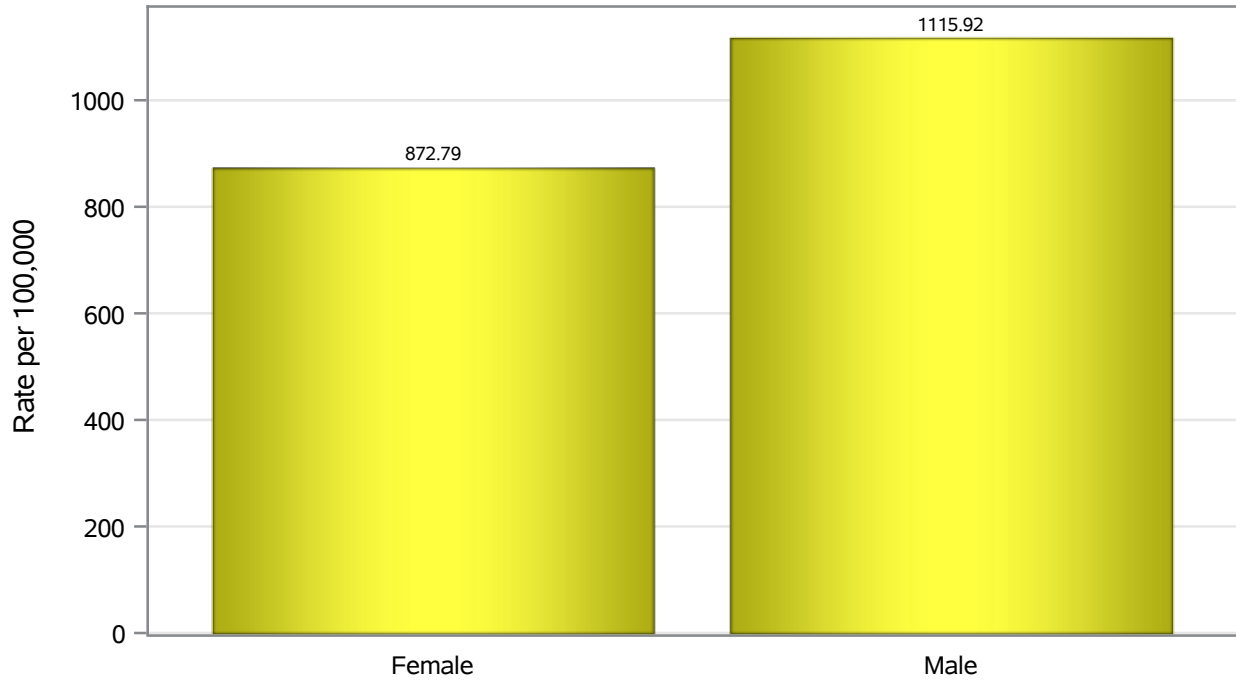


Investigations are ongoing; data are subject to change.

Reporting through 13OCT2021

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

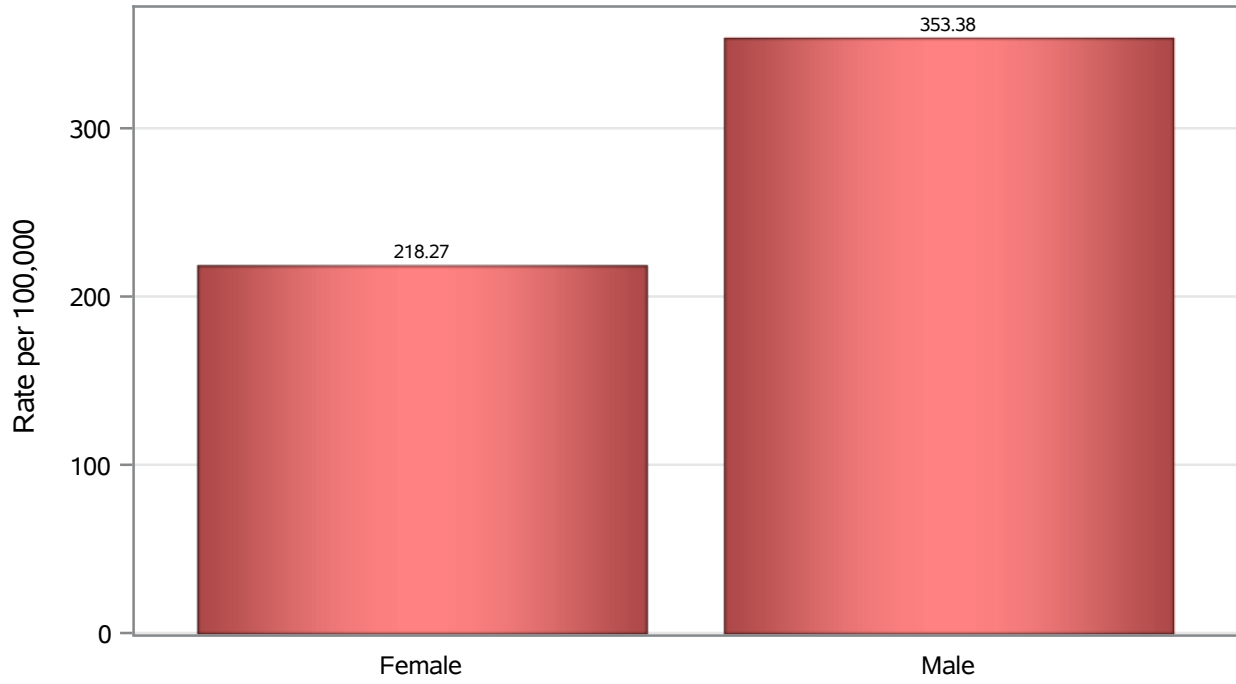


Investigations are ongoing; data are subject to change.

Reporting through 13OCT2021

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 13OCT2021

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	53431	51.5	353235	15126
	Male	49690	47.9	353162	14070
	Unknown	699	0.7	.	.
Hospitalizations	Female	3083	43.8	353235	872.79
	Male	3941	56.0	353162	1115.9
	Unknown	8	0.1	.	.
Deaths	Female	771	38.2	353235	218.27
	Male	1248	61.8	353162	353.38

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 13OCT2021

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.