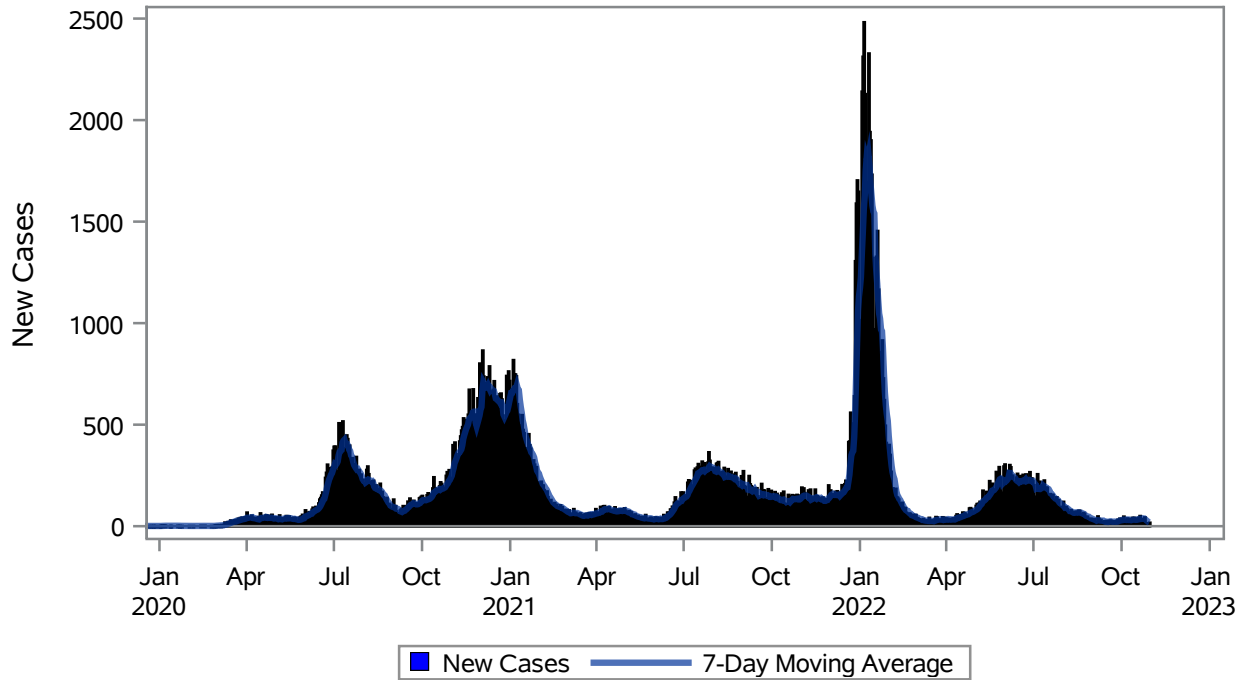


COVID19 Cases for Las Vegas, 7-Day Moving Average



Investigations are ongoing; data are subject to change.

Reporting through 31OCT2022

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
18OCT2022	39	33.86
19OCT2022	41	33.86
20OCT2022	50	36.29
21OCT2022	36	35.57
22OCT2022	33	37.43
23OCT2022	34	38.43
24OCT2022	22	36.43
25OCT2022	43	37.00
26OCT2022	14	33.14
27OCT2022	14	28.00
28OCT2022	13	24.71
29OCT2022	5	20.71

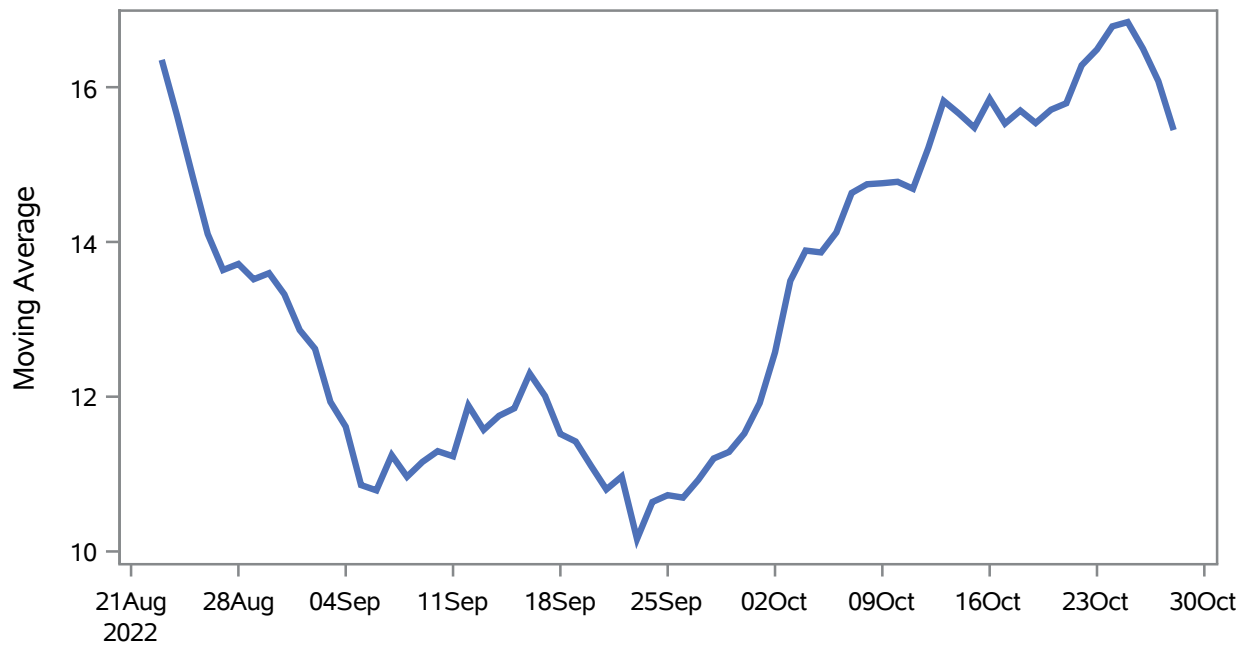
Note1: Event Date is calculated as follows based on completed information:
1) Disease onset date 2) Disease diagnosis date 3) Lab result collection date 4) Report date to SNHD.

Investigations are ongoing; data are subject to change.

Reporting through 31OCT2022

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 31OCT2022

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
15OCT2022	57	301		358	15.92	15.5
16OCT2022	72	306		378	19.05	15.8
17OCT2022	120	804	2	926	12.96	15.5
18OCT2022	107	684	1	792	13.51	15.7
19OCT2022	143	785	1	929	15.39	15.5
20OCT2022	126	584		710	17.75	15.7
21OCT2022	99	521		620	15.97	15.8
22OCT2022	84	350		434	19.35	16.3
23OCT2022	94	365		459	20.48	16.5
24OCT2022	135	761	1	897	15.05	16.8
25OCT2022	92	568	2	662	13.90	16.8
26OCT2022	70	469		539	12.99	16.5
27OCT2022	32	182	2	216	14.81	16.1
28OCT2022	3	23		26	11.54	15.4

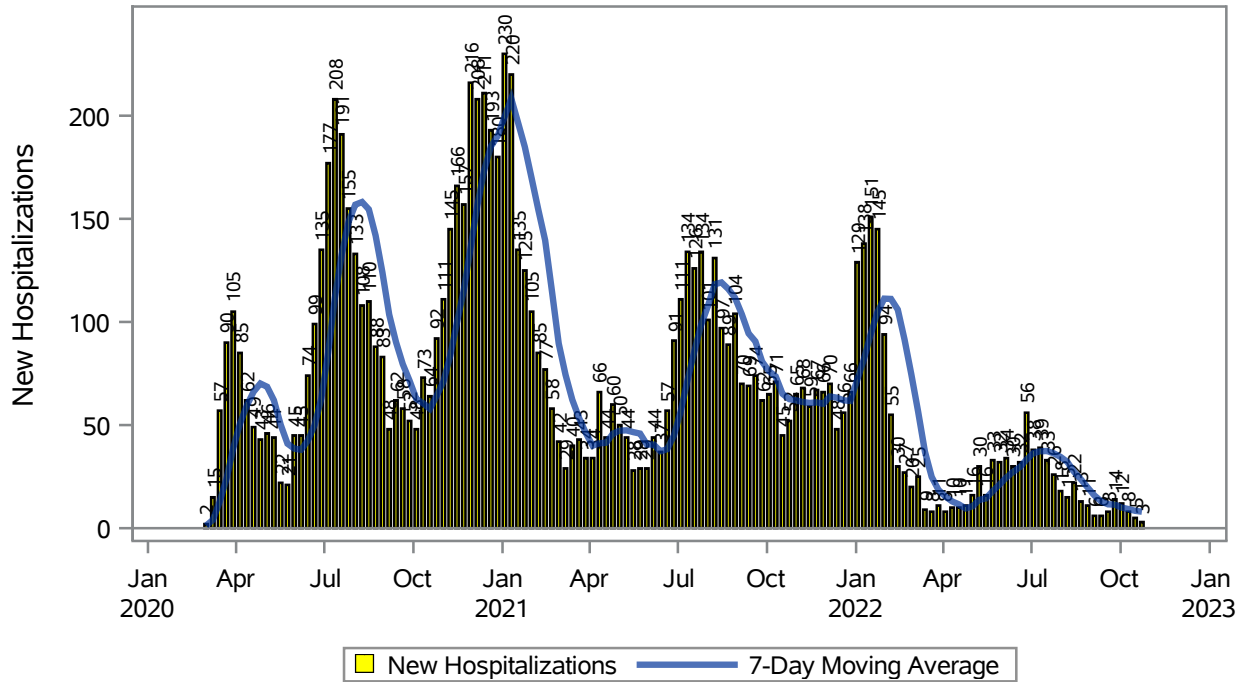
Note: Testing Data includes a 3 day delay

Investigations are ongoing; data are subject to change.

Reporting through 31OCT2022

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 31OCT2022

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
02OCT2022	12	10.0
09OCT2022	8	9.29
16OCT2022	5	8.43
23OCT2022	3	8.00

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

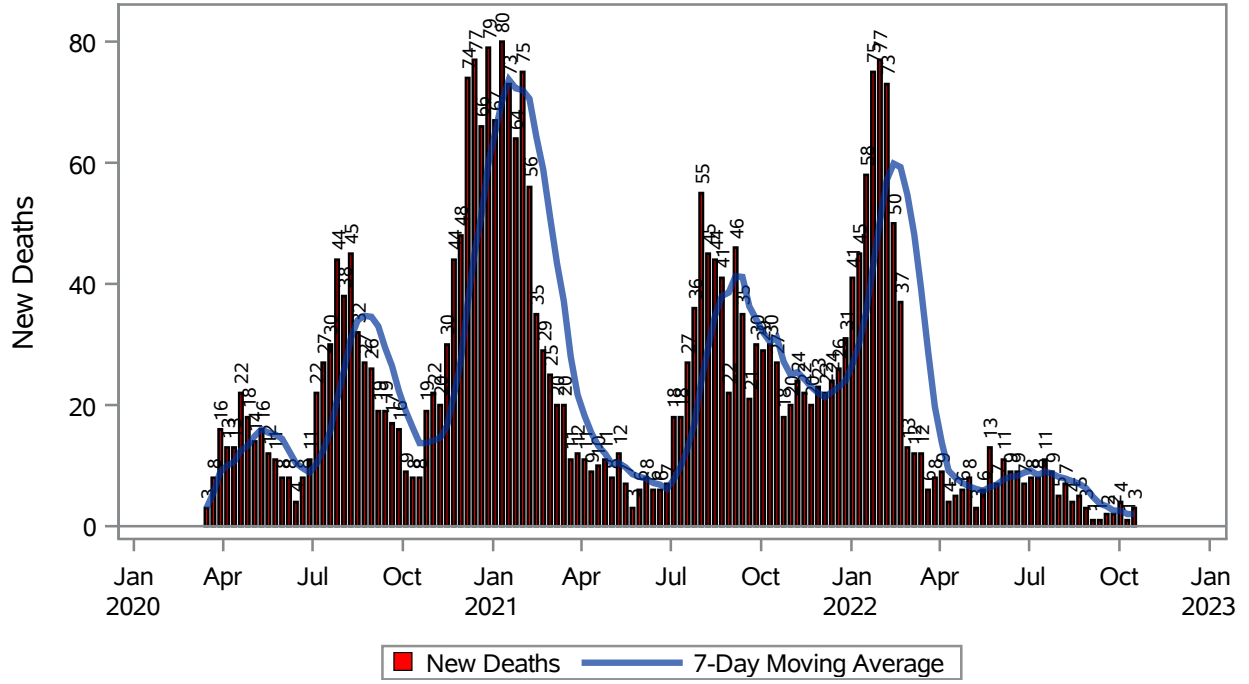
If admission date is missing, then the following is substituted temporarily, in order:
1) Disease onset date 2) Disease diagnosis date 3) Lab result collection date 4) Report date to SNHD.

Investigations are ongoing; data are subject to change.

Reporting through 31OCT2022

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 31OCT2022

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
02OCT2022	4	2.57
09OCT2022	1	2.00
16OCT2022	3	2.00

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.

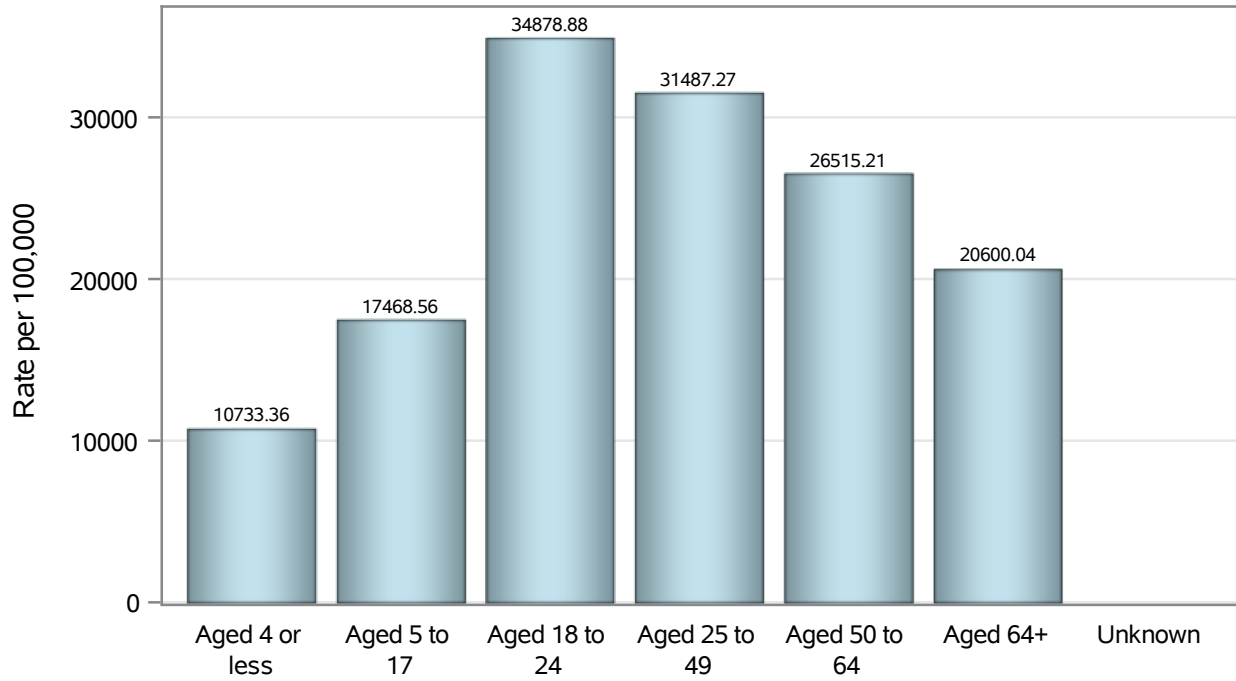
If date of death is missing, then the following is substituted temporarily, in order:
1) Disease onset date 2) Disease diagnosis date
3) Lab result collection date 4) Report date to SNHD.

Investigations are ongoing; data are subject to change.

Reporting through 31OCT2022

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

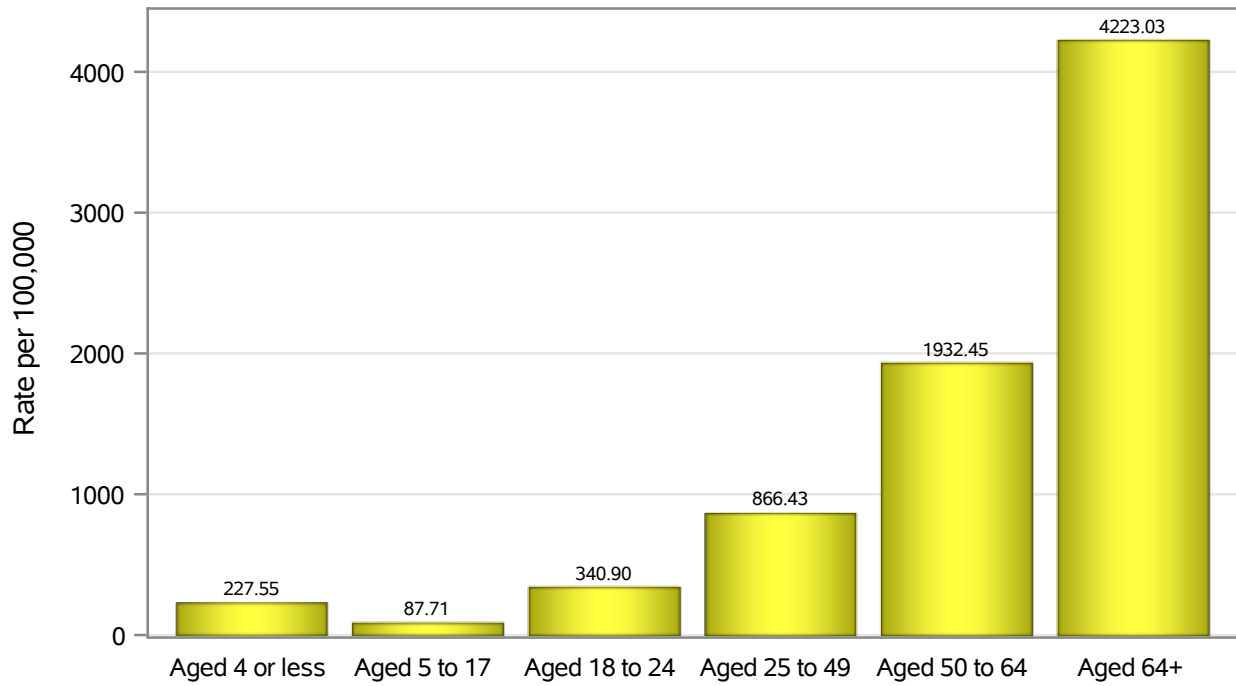


Investigations are ongoing; data are subject to change.

Reporting through 31OCT2022

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

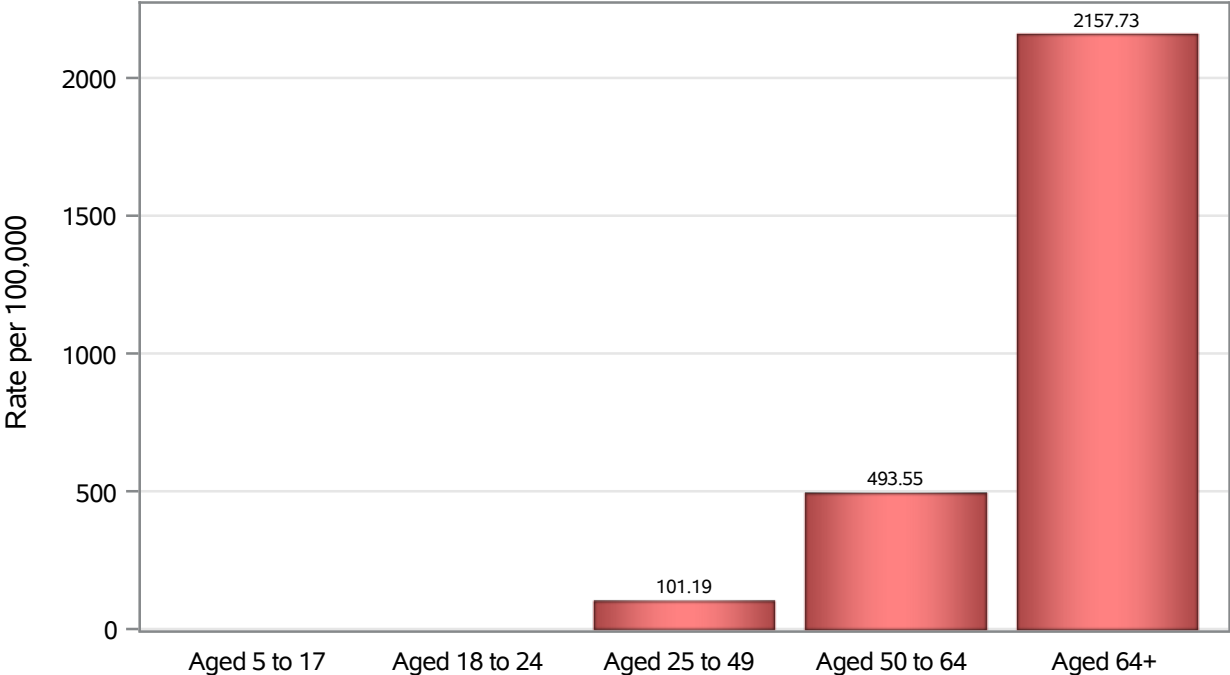


Investigations are ongoing; data are subject to change.

Reporting through 31OCT2022

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 31OCT2022

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	4764	2.6	44,385	10733
	Aged 5 to 17	21708	12.1	124269	17469
	Aged 18 to 24	20258	11.3	58,081	34879
	Aged 25 to 49	76862	42.7	244105	31487
	Aged 50 to 64	34920	19.4	131698	26515
	Aged 64+	21395	11.9	103859	20600
	Unknown	38	0.0	.	.
Hospitalizations	Aged 4 or less	101	1.1	44,385	227.55
	Aged 5 to 17	109	1.2	124269	87.71
	Aged 18 to 24	198	2.1	58,081	340.90
	Aged 25 to 49	2115	22.4	244105	866.43
	Aged 50 to 64	2545	26.9	131698	1932.5
	Aged 64+	4386	46.4	103859	4223.0
	Deaths	Aged 5 to 17	2	0.1	124269
Aged 18 to 24		9	0.3	58,081	.
Aged 25 to 49		247	7.8	244105	101.19
Aged 50 to 64		650	20.6	131698	493.55
Aged 64+		2241	71.2	103859	2157.7

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.

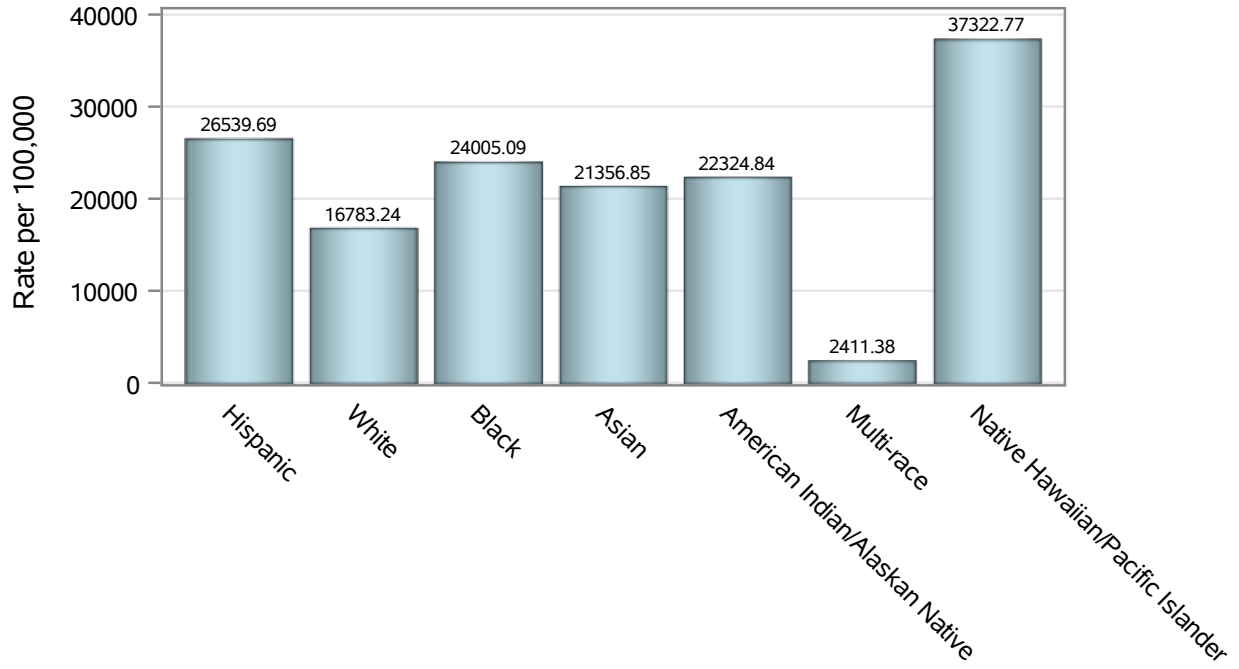
Note3: Hospitalizations are regardless of deceased status; Deaths are regardless of hospitalization status

Investigations are ongoing; data are subject to change.

Reporting through 31OCT2022

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

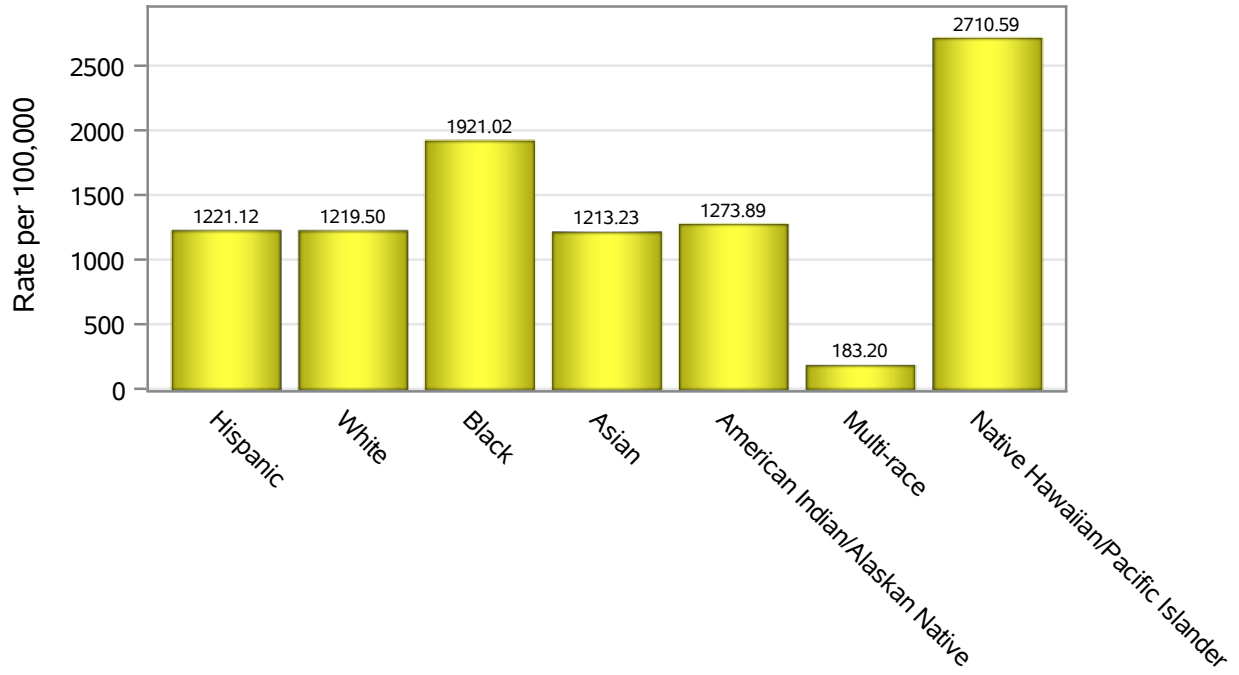


Investigations are ongoing; data are subject to change.

Reporting through 31OCT2022

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

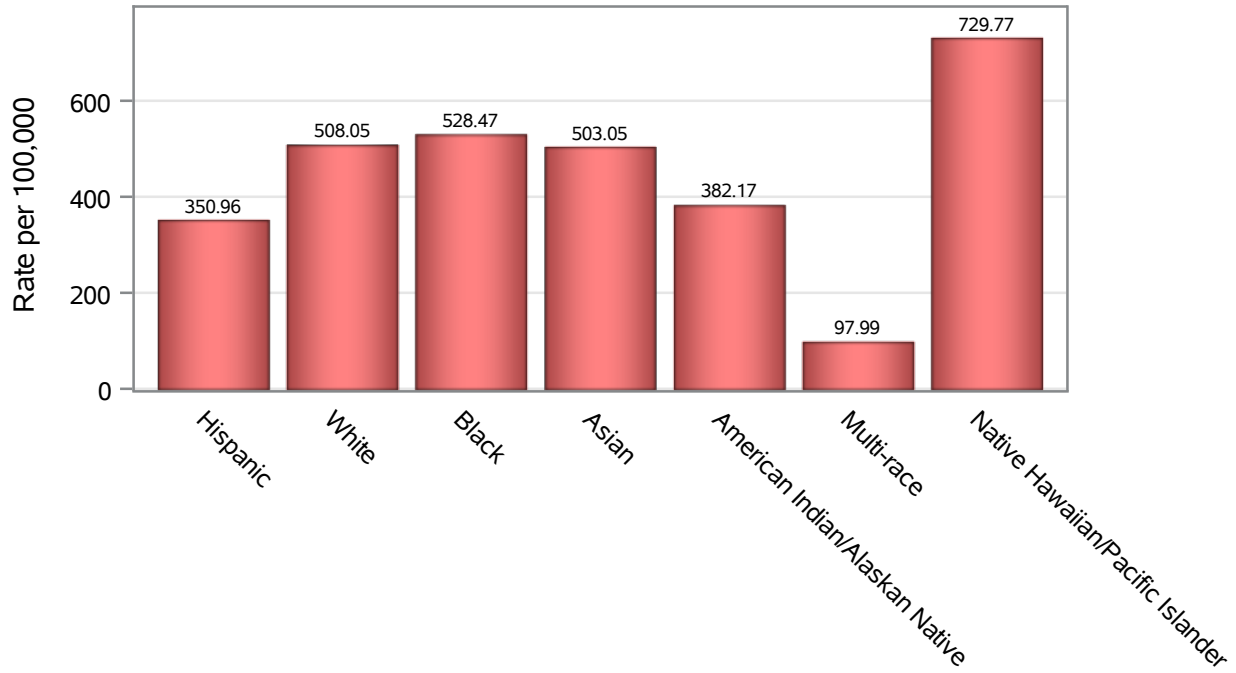


Investigations are ongoing; data are subject to change.

Reporting through 31OCT2022

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 31OCT2022

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	60420	33.6	227659	26540
	White	53054	29.5	316113	16783
	Black	18669	10.4	77,771	24005
	Asian	10826	6.0	50,691	21357
	American Indian/Alaskan Native	701	0.4	3,140	22325
	Multi-race	566	0.3	23,472	2411.4
	Native Hawaiian/Pacific Islander	1790	1.0	4,796	37323
	Unknown	33919	18.8	.	.
Hospitalizations	Hispanic	2780	29.4	227659	1221.1
	White	3855	40.8	316113	1219.5
	Black	1494	15.8	77,771	1921.0
	Asian	615	6.5	50,691	1213.2
	American Indian/Alaskan Native	40	0.4	3,140	1273.9
	Multi-race	43	0.5	23,472	183.20
	Native Hawaiian/Pacific Islander	130	1.4	4,796	2710.6
	Unknown	497	5.3	.	.
Deaths	Hispanic	799	25.4	227659	350.96
	White	1606	51.0	316113	508.05
	Black	411	13.1	77,771	528.47
	Asian	255	8.1	50,691	503.05
	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.

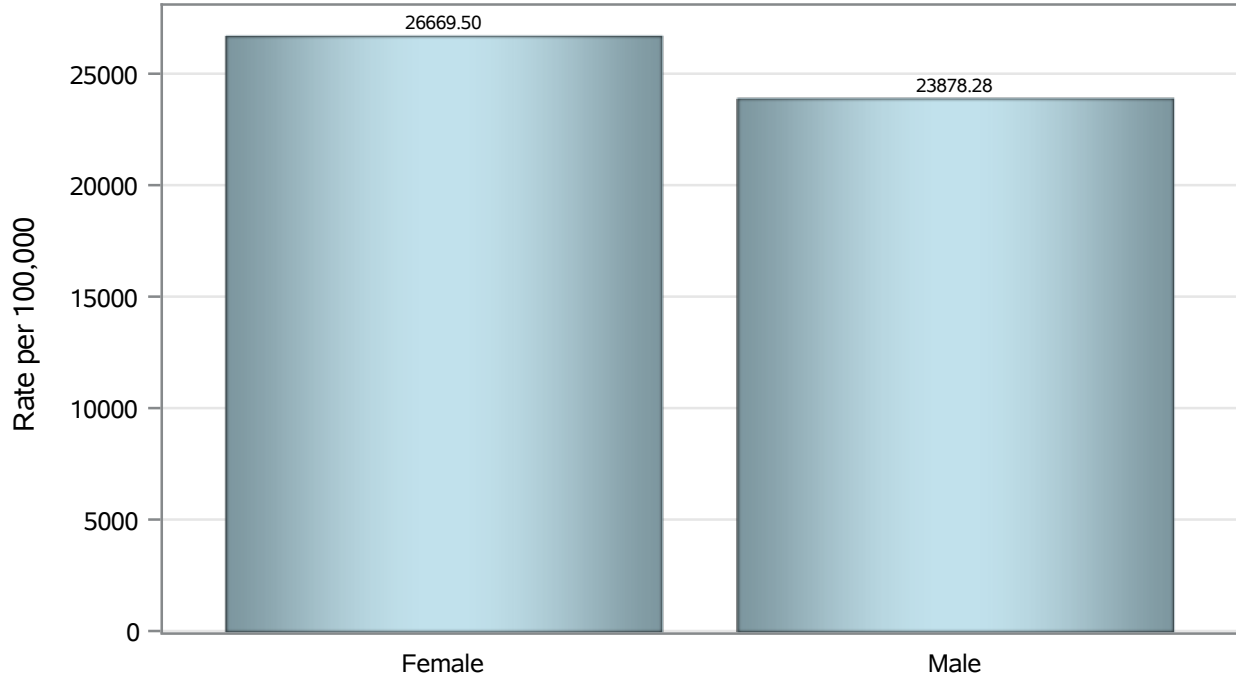
Note3: Hospitalizations are regardless of deceased status; Deaths are regardless of hospitalization status

Investigations are ongoing; data are subject to change.

Reporting through 31OCT2022

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

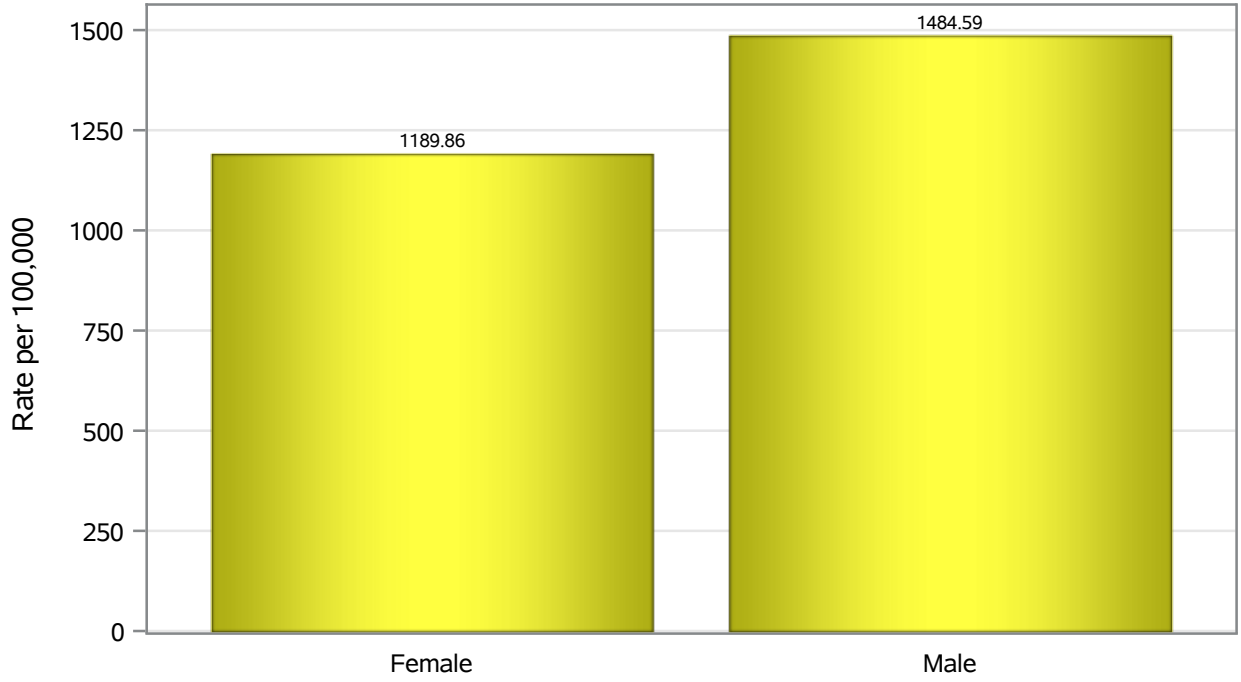


Investigations are ongoing; data are subject to change.

Reporting through 31OCT2022

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

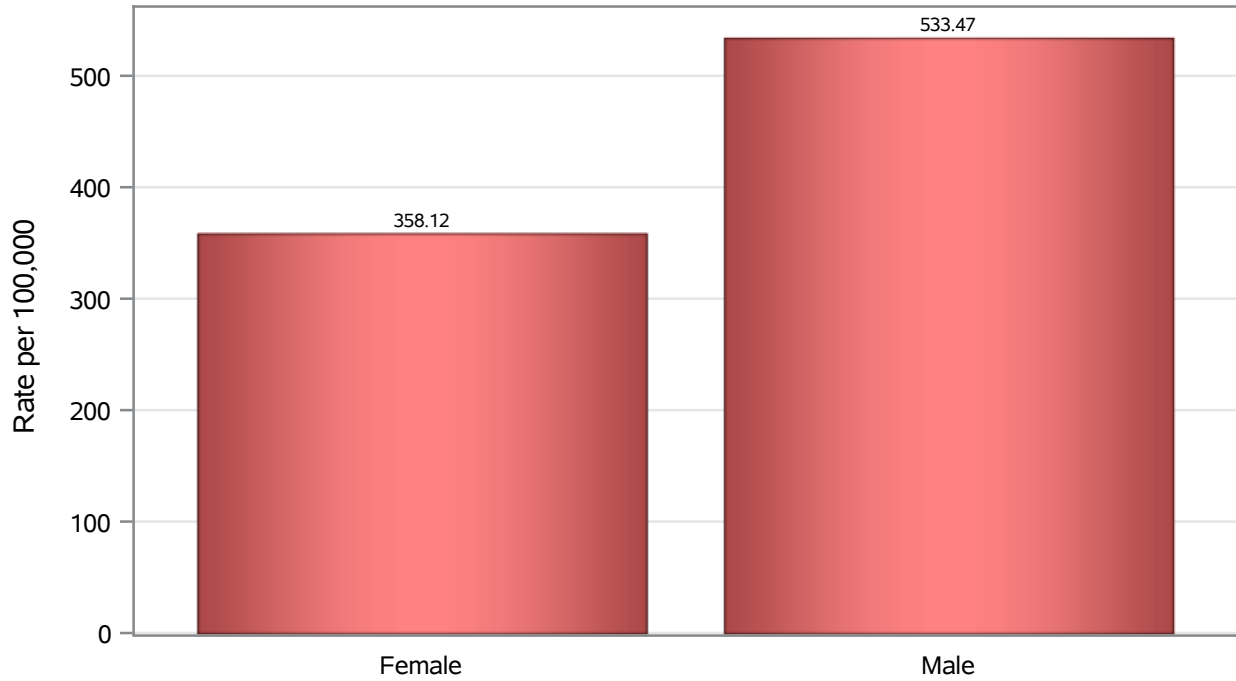


Investigations are ongoing; data are subject to change.

Reporting through 31OCT2022

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 31OCT2022

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Table 7: Birth Sex and COVID19 in Las Vegas

Case Status	Birth Sex Categories	N	%	Population	Rate per 100,000
Cases	Female	94206	52.4	353235	26669
	Male	84329	46.9	353162	23878
	Unknown	1410	0.8	.	.
Hospitalizations	Female	4203	44.5	353235	1189.9
	Male	5243	55.5	353162	1484.6
	Unknown	8	0.1	.	.
Deaths	Female	1265	40.2	353235	358.12
	Male	1884	59.8	353162	533.47

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 31OCT2022

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