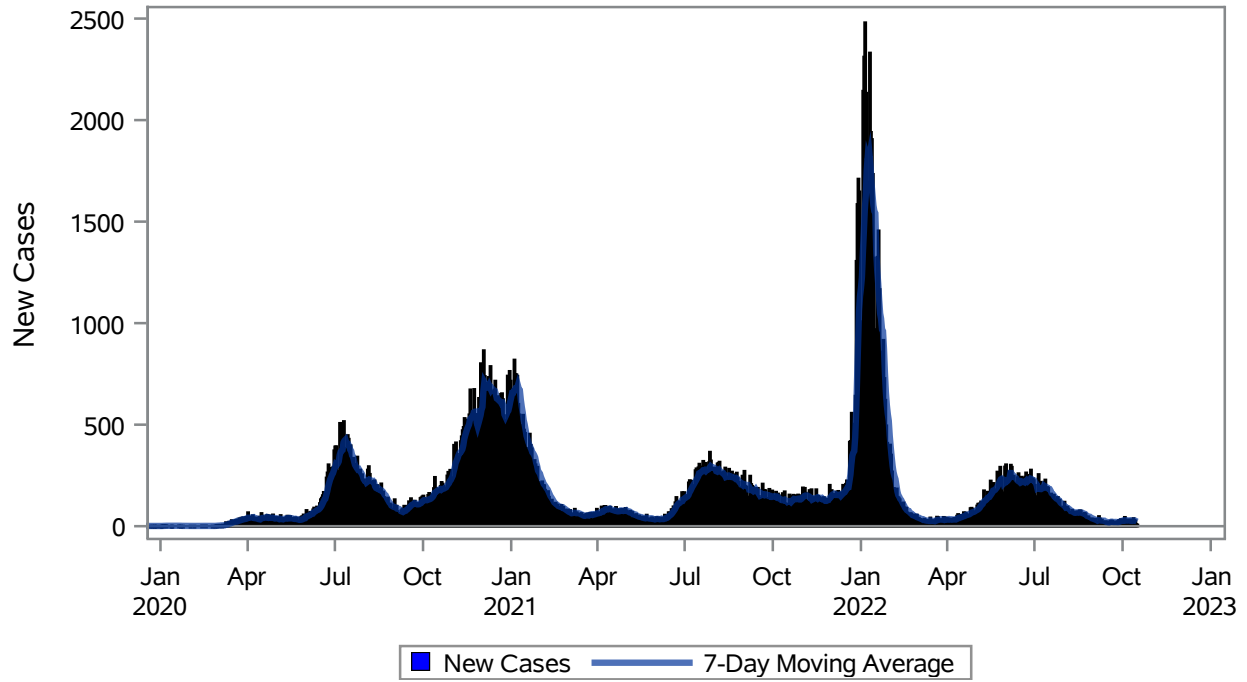


COVID19 Cases for Las Vegas, 7-Day Moving Average



Investigations are ongoing; data are subject to change.

Reporting through 17OCT2022

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
04OCT2022	24	28.71
05OCT2022	29	29.29
06OCT2022	21	27.57
07OCT2022	32	28.00
08OCT2022	26	27.86
09OCT2022	26	28.86
10OCT2022	31	27.00
11OCT2022	17	26.00
12OCT2022	38	27.29
13OCT2022	29	28.43
14OCT2022	26	27.57
15OCT2022	9	25.14

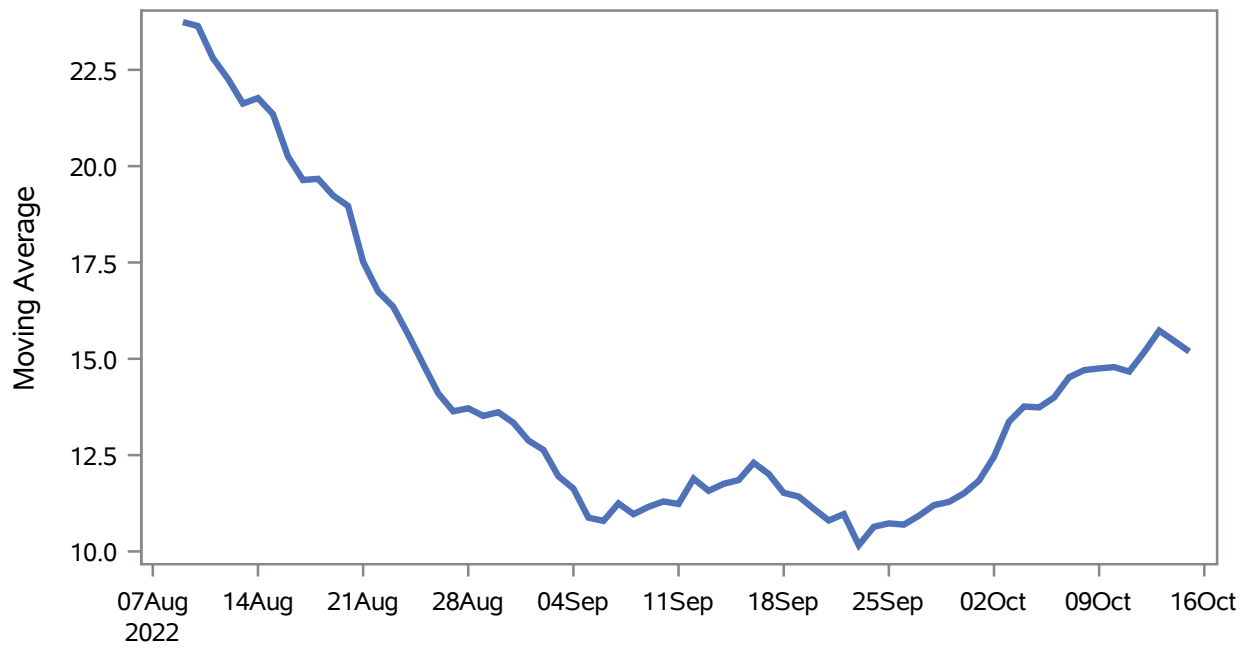
Note1: Event Date is calculated as follows based on completed information:
1) Disease onset date 2) Disease diagnosis date 3) Lab result collection date 4) Report date to SNHD.

Investigations are ongoing; data are subject to change.

Reporting through 17OCT2022

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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 17OCT2022

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
01OCT2022	59	311		370	15.95	11.8
02OCT2022	60	312		372	16.13	12.5
03OCT2022	126	713	3	842	14.96	13.4
04OCT2022	101	676	2	779	12.97	13.8
05OCT2022	95	643	3	741	12.82	13.7
06OCT2022	82	585		667	12.29	14.0
07OCT2022	83	418	1	502	16.53	14.5
08OCT2022	66	317		383	17.23	14.7
09OCT2022	62	315		377	16.45	14.8
10OCT2022	117	651	2	770	15.19	14.8
11OCT2022	110	793	2	905	12.15	14.7
12OCT2022	111	564	3	678	16.37	15.2
13OCT2022	106	546	3	655	16.18	15.7
14OCT2022	75	437		512	14.65	15.5
15OCT2022	49	271		320	15.31	15.2

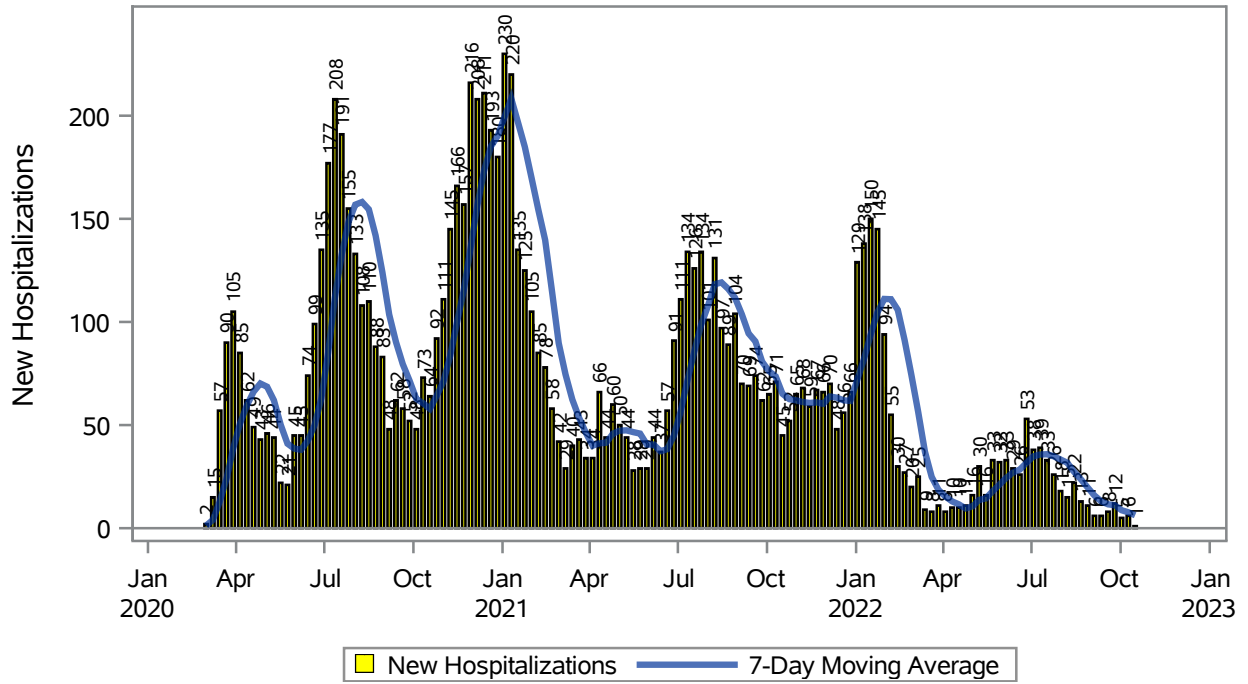
Note: Testing Data includes a 3 day delay

Investigations are ongoing; data are subject to change.

Reporting through 17OCT2022

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COVID19 Hospitalizations for Las Vegas, 7-Day Moving Average



Investigations are ongoing; data are subject to change.

Reporting through 17OCT2022

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
18SEP2022	8	11.6
25SEP2022	12	11.1
02OCT2022	5	8.71
09OCT2022	6	7.71
16OCT2022	1	6.29

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 17OCT2022

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
18SEP2022	2	3.29
25SEP2022	2	2.57
02OCT2022	3	2.43

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.

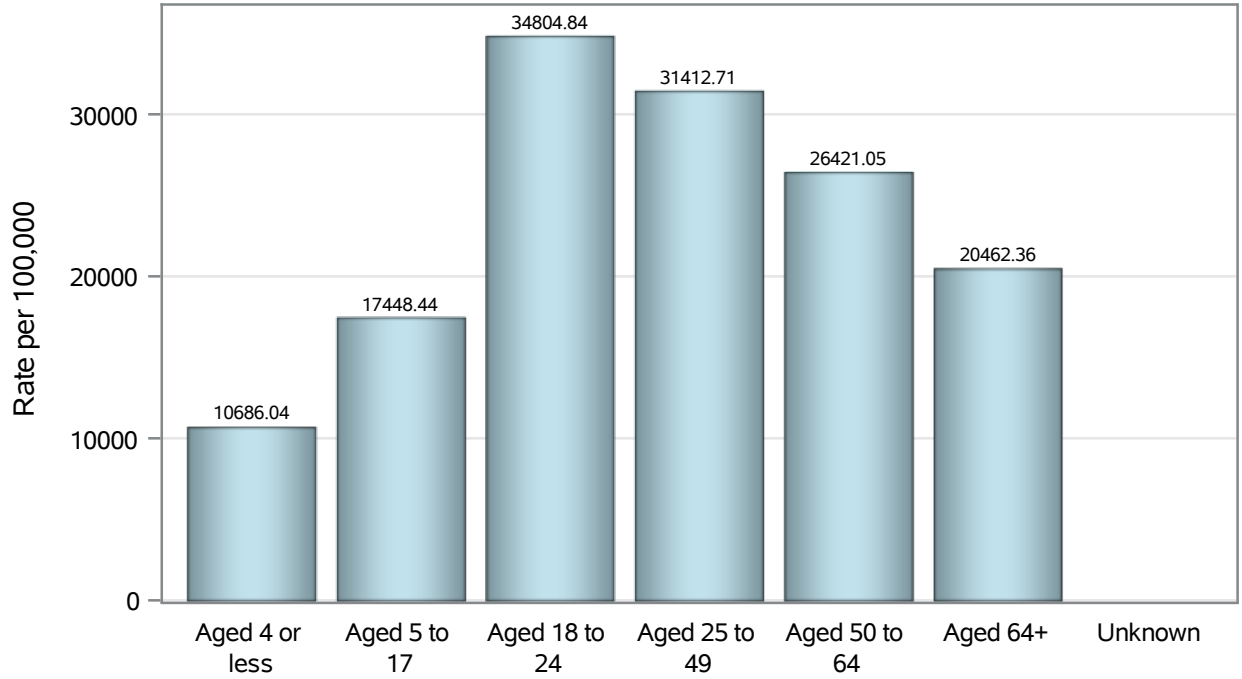
If date of death is missing, then the following is substituted temporarily, in order:
1) Disease onset date 2) Disease diagnosis date
3) Lab result collection date 4) Report date to SNHD.

Investigations are ongoing; data are subject to change.

Reporting through 17OCT2022

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

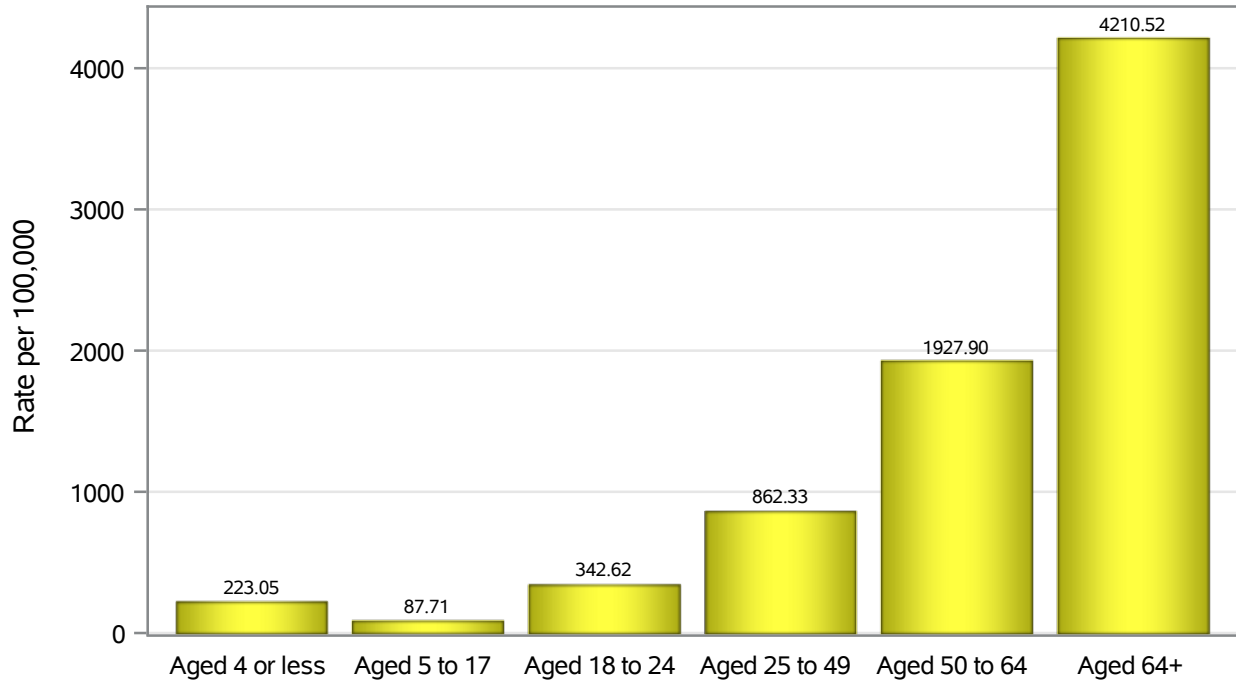


Investigations are ongoing; data are subject to change.

Reporting through 17OCT2022

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Hospitalization Age Rates in Las Vegas

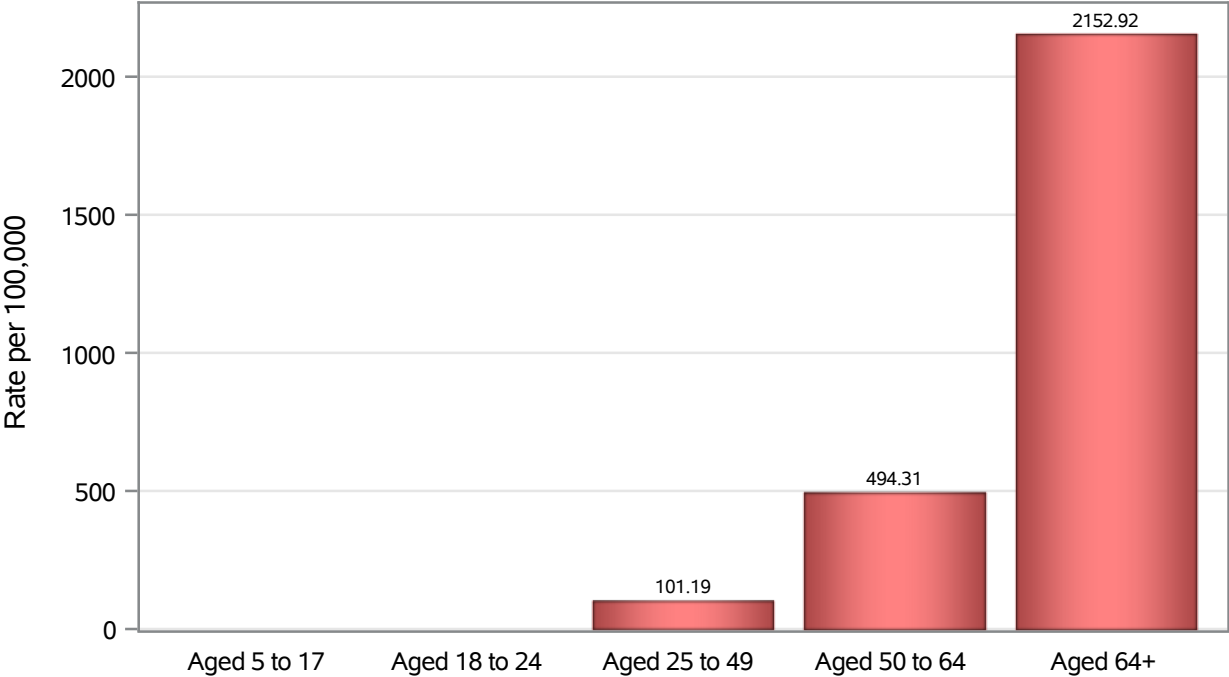


Investigations are ongoing; data are subject to change.

Reporting through 17OCT2022

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Death Age Rates in Las Vegas



Investigations are ongoing; data are subject to change.

Reporting through 17OCT2022

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	4743	2.6	44,385	10686
	Aged 5 to 17	21683	12.1	124269	17448
	Aged 18 to 24	20215	11.3	58,081	34805
	Aged 25 to 49	76680	42.7	244105	31413
	Aged 50 to 64	34796	19.4	131698	26421
	Aged 64+	21252	11.8	103859	20462
	Unknown	40	0.0	.	.
Hospitalizations	Aged 4 or less	99	1.1	44,385	223.05
	Aged 5 to 17	109	1.2	124269	87.71
	Aged 18 to 24	199	2.1	58,081	342.62
	Aged 25 to 49	2105	22.3	244105	862.33
	Aged 50 to 64	2539	26.9	131698	1927.9
	Aged 64+	4373	46.4	103859	4210.5
	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		651	20.7	131698	494.31
Aged 64+		2236	71.1	103859	2152.9

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.

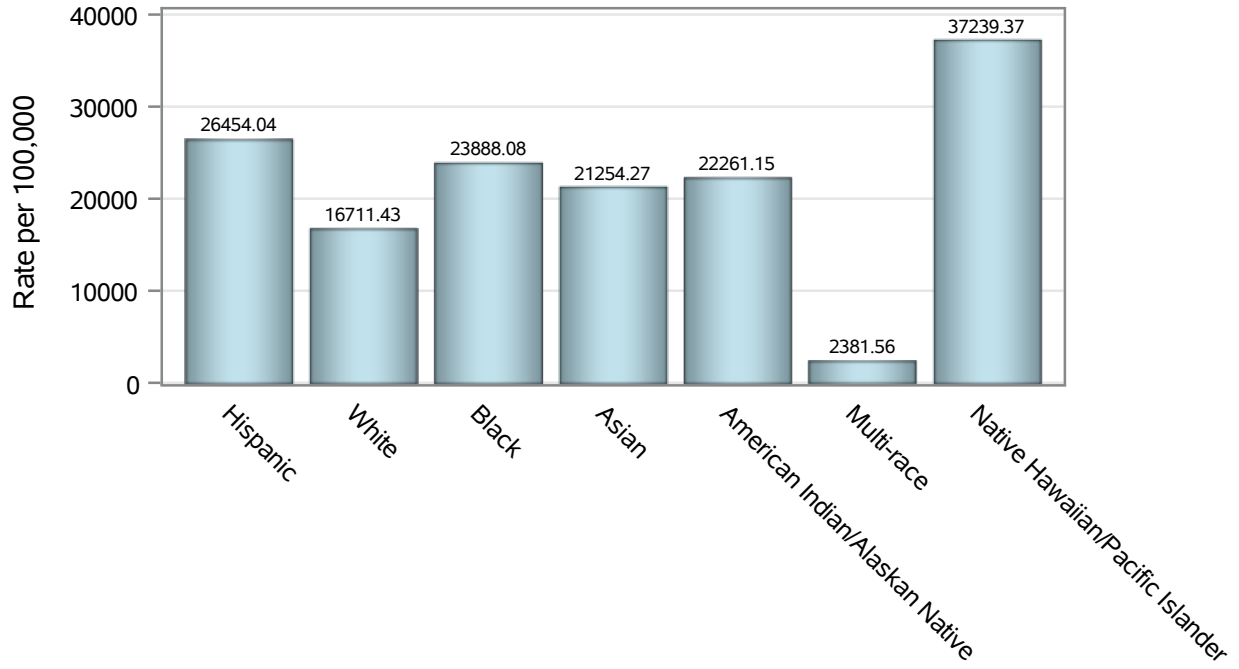
Note3: Hospitalizations are regardless of deceased status; Deaths are regardless of hospitalization status

Investigations are ongoing; data are subject to change.

Reporting through 17OCT2022

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

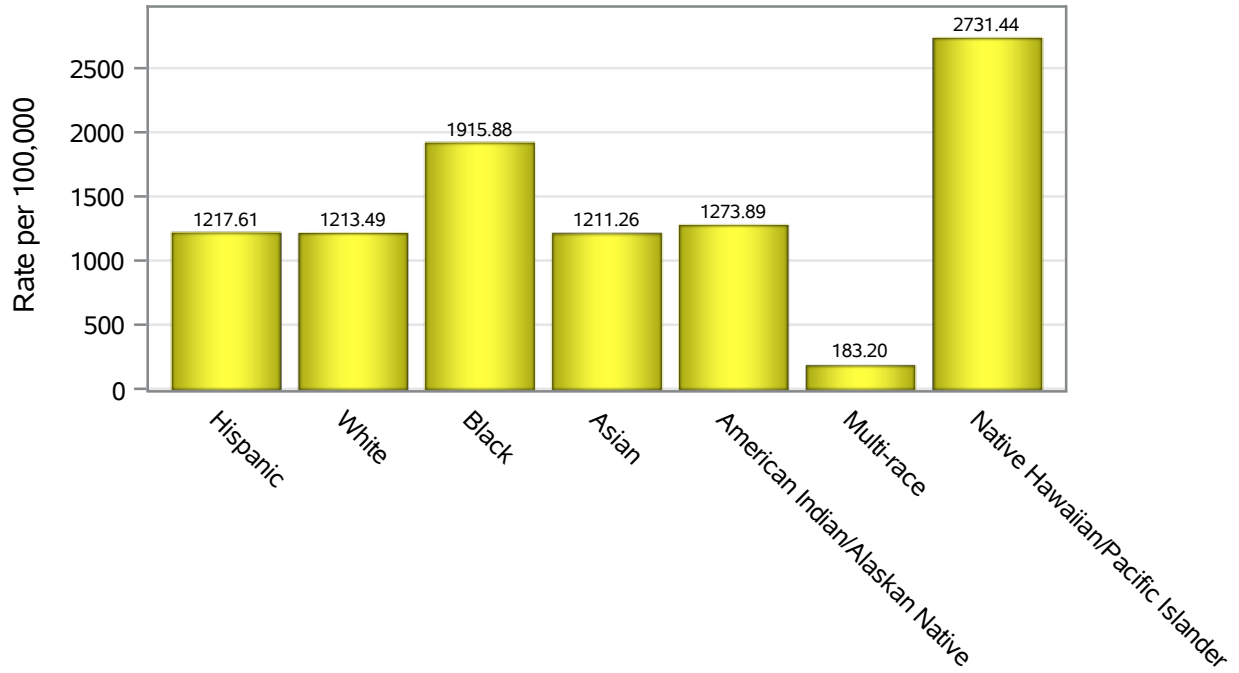


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Reporting through 17OCT2022

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Hospitalization Race/Ethnicity Rates in Las Vegas

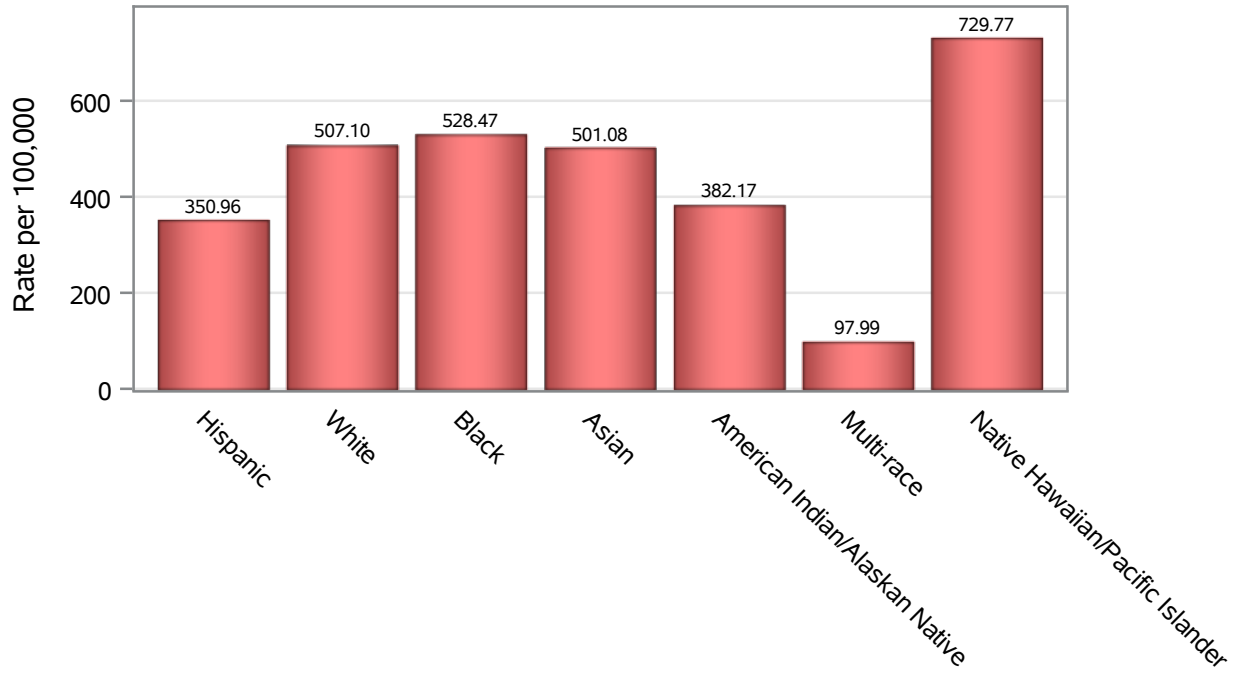


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Reporting through 17OCT2022

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 17OCT2022

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Table 6: Race/Ethnicity and COVID19 in Las Vegas

Case Status	Race Ethnicity Categories	N	%	Population	Rate per 100,000
Cases	Hispanic	60225	33.6	227659	26454
	White	52827	29.4	316113	16711
	Black	18578	10.4	77,771	23888
	Asian	10774	6.0	50,691	21254
	American Indian/Alaskan Native	699	0.4	3,140	22261
	Multi-race	559	0.3	23,472	2381.6
	Native Hawaiian/Pacific Islander	1786	1.0	4,796	37239
	Unknown	33961	18.9	.	.
Hospitalizations	Hispanic	2772	29.4	227659	1217.6
	White	3836	40.7	316113	1213.5
	Black	1490	15.8	77,771	1915.9
	Asian	614	6.5	50,691	1211.3
	American Indian/Alaskan Native	40	0.4	3,140	1273.9
	Multi-race	43	0.5	23,472	183.20
	Native Hawaiian/Pacific Islander	131	1.4	4,796	2731.4
	Unknown	498	5.3	.	.
Deaths	Hispanic	799	25.4	227659	350.96
	White	1603	51.0	316113	507.10
	Black	411	13.1	77,771	528.47
	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.

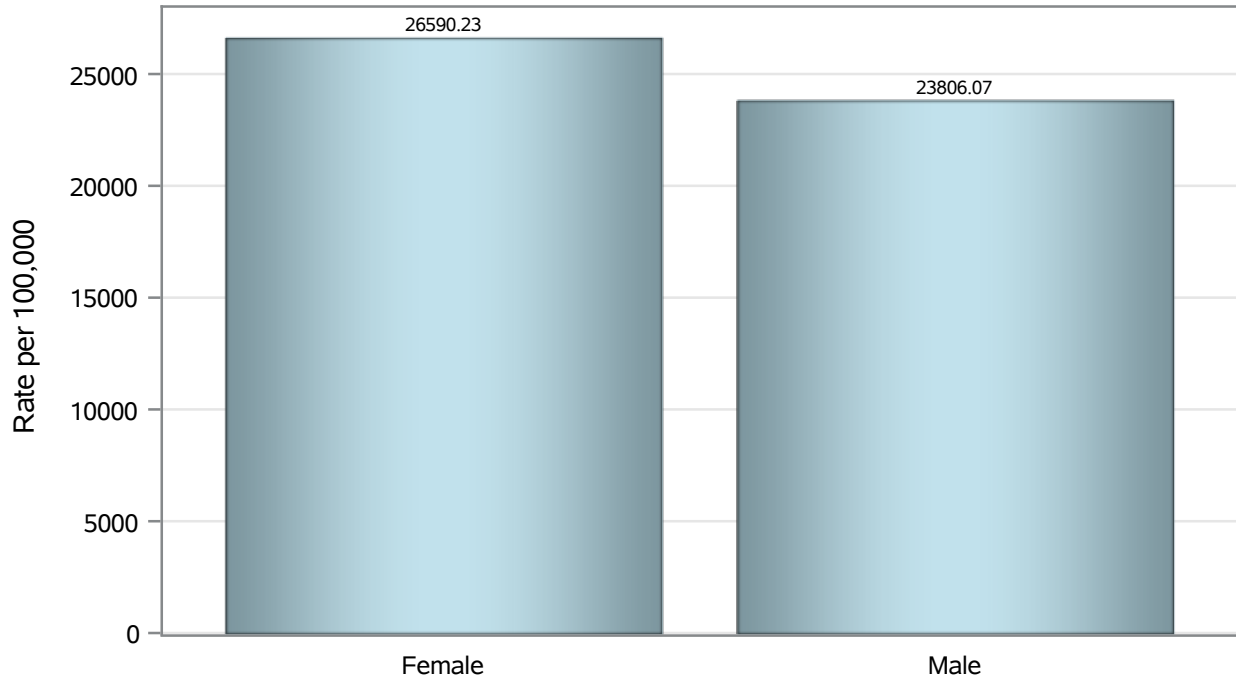
Note3: Hospitalizations are regardless of deceased status; Deaths are regardless of hospitalization status

Investigations are ongoing; data are subject to change.

Reporting through 17OCT2022

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

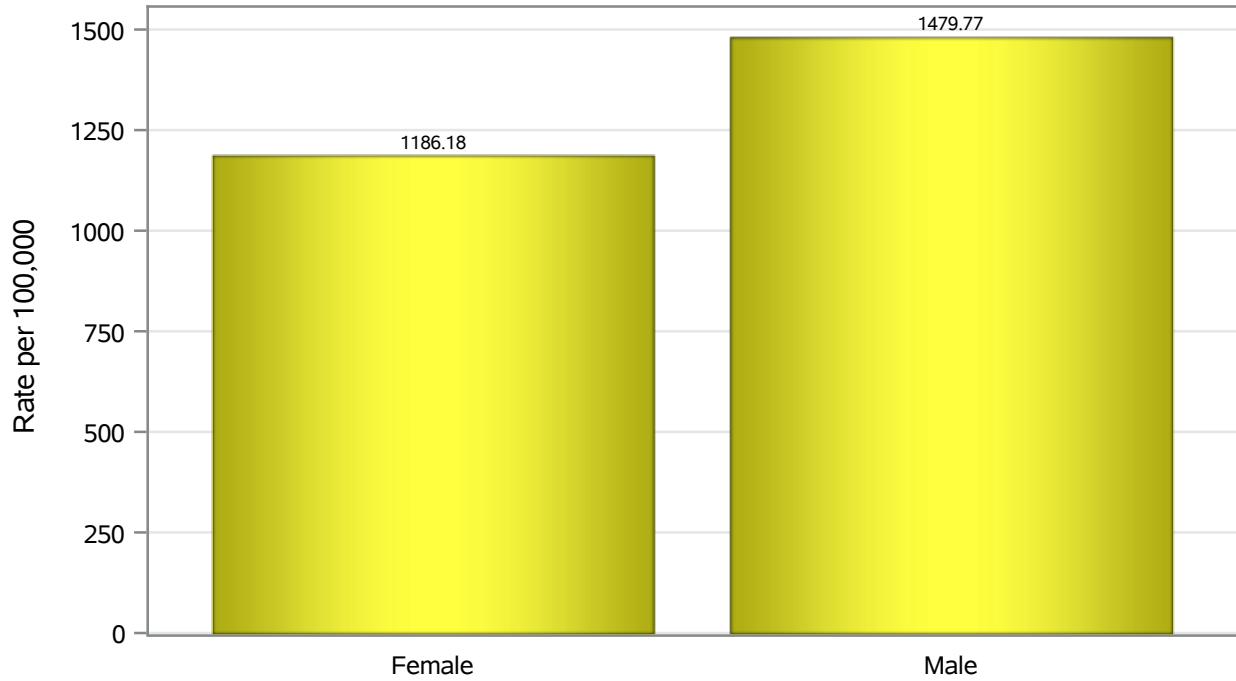


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Reporting through 17OCT2022

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Hospitalization Birth Sex Rates in Las Vegas

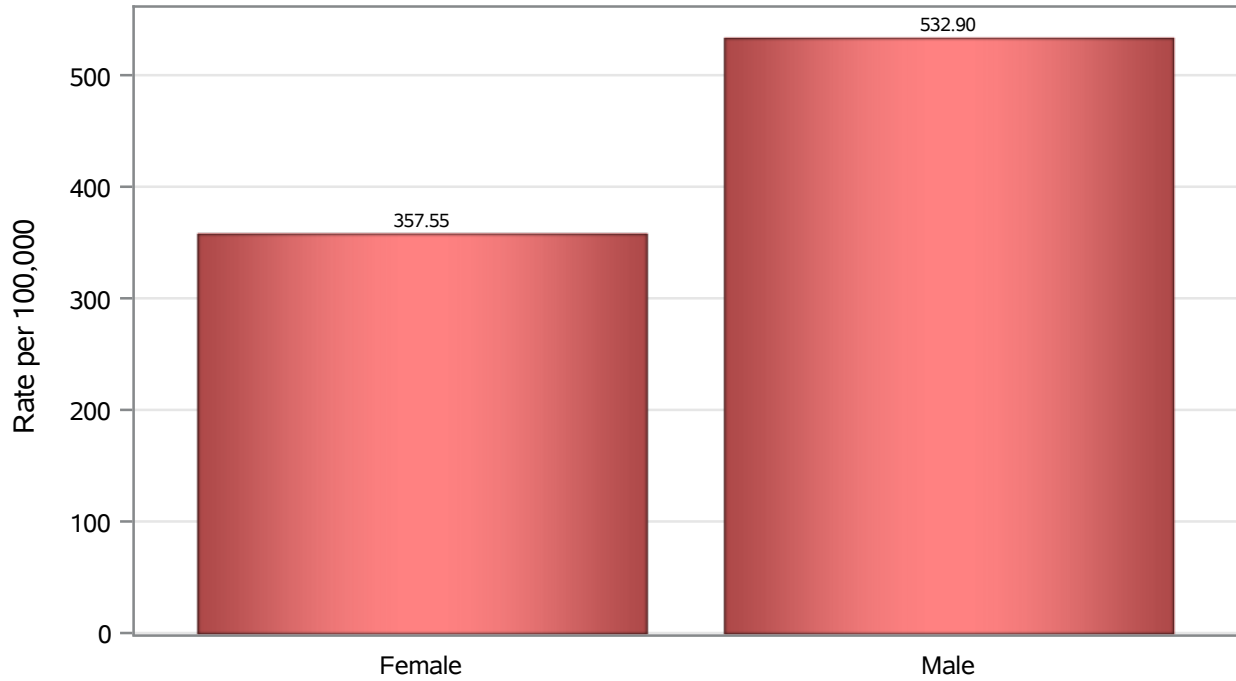


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Reporting through 17OCT2022

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Death Birth Sex Rates in Las Vegas



Investigations are ongoing; data are subject to change.

Reporting through 17OCT2022

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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	93926	52.4	353235	26590
	Male	84074	46.9	353162	23806
	Unknown	1409	0.8	.	.
Hospitalizations	Female	4190	44.5	353235	1186.2
	Male	5226	55.5	353162	1479.8
	Unknown	8	0.1	.	.
Deaths	Female	1263	40.2	353235	357.55
	Male	1882	59.8	353162	532.90

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

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