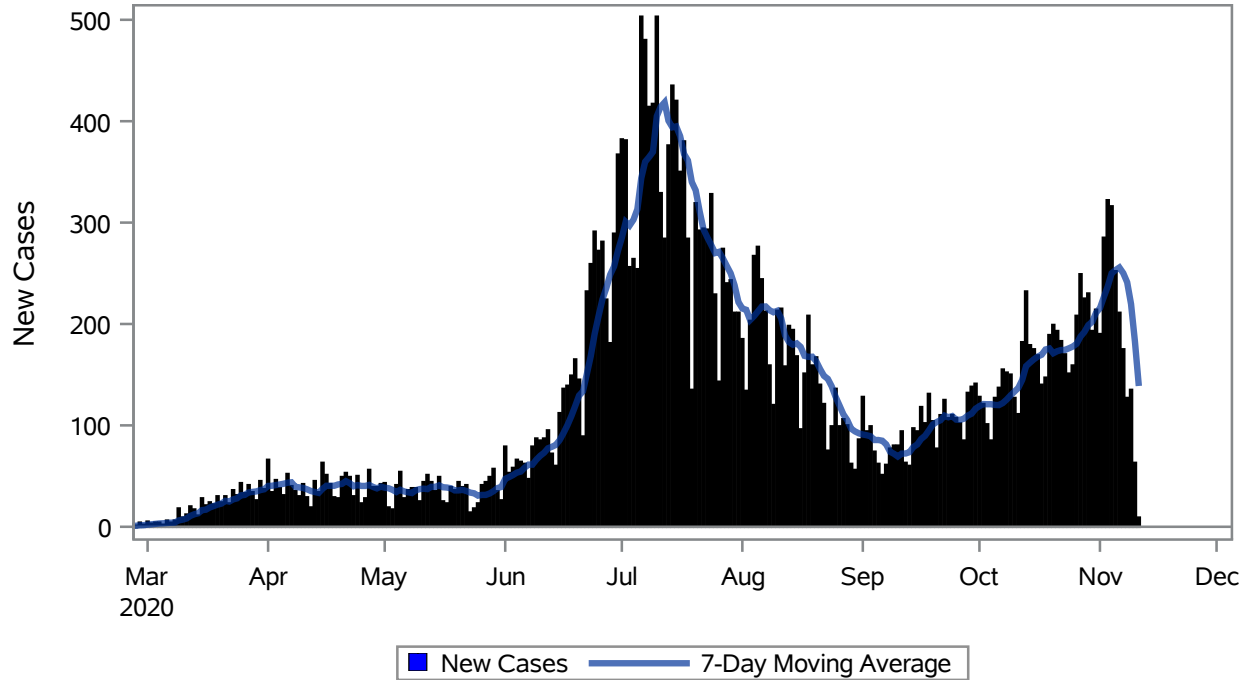


COVID19 Cases for Las Vegas, 7-Day Moving Average



Investigations are ongoing; data are subject to change.
Reporting through 11NOV2020

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
29OCT2020	230	198.86
30OCT2020	193	202.14
31OCT2020	214	211.14
01NOV2020	190	215.57
02NOV2020	285	226.57
03NOV2020	322	237.00
04NOV2020	316	250.00
05NOV2020	252	253.14
06NOV2020	211	255.71
07NOV2020	175	250.14
08NOV2020	127	241.14
09NOV2020	135	219.71

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

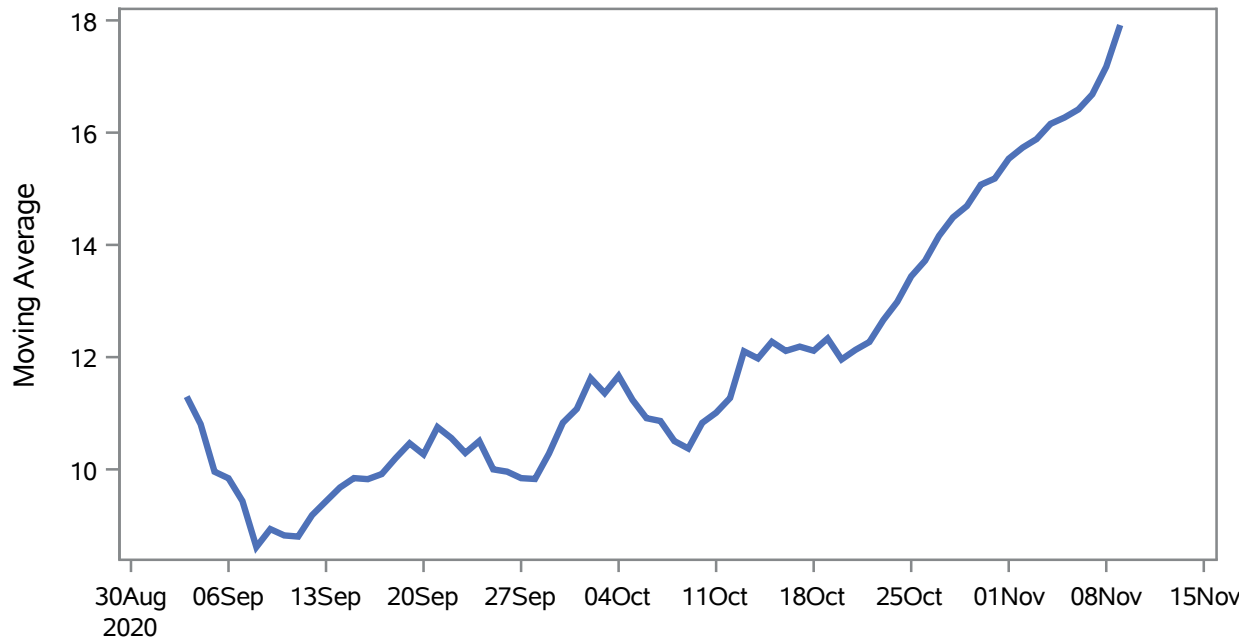
1) Disease onset date 2) Disease diagnosis date 3) Lab result collection date 4) Report date to SNHD.

Investigations are ongoing; data are subject to change.

Reporting through 11NOV2020

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 11NOV2020

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
26OCT2020	237	1455	1	1693	14.00	13.7
27OCT2020	378	2111	2	2491	15.17	14.2
28OCT2020	295	1778	1	2075	14.22	14.5
29OCT2020	331	1991	4	2326	14.23	14.7
30OCT2020	267	1441	2	1711	15.60	15.1
31OCT2020	235	1086	1	1323	17.76	15.2
01NOV2020	196	907	1	1104	17.75	15.5
02NOV2020	344	1888	2	2235	15.39	15.7
03NOV2020	446	2297	1	2747	16.24	15.9
04NOV2020	475	2469	3	2947	16.12	16.2
05NOV2020	383	2167	1	2551	15.01	16.3
06NOV2020	360	1802	3	2166	16.62	16.4
07NOV2020	275	1122	2	1400	19.64	16.7
08NOV2020	219	812	2	1033	21.20	17.2
09NOV2020	280	1080	0	1360	20.59	17.9

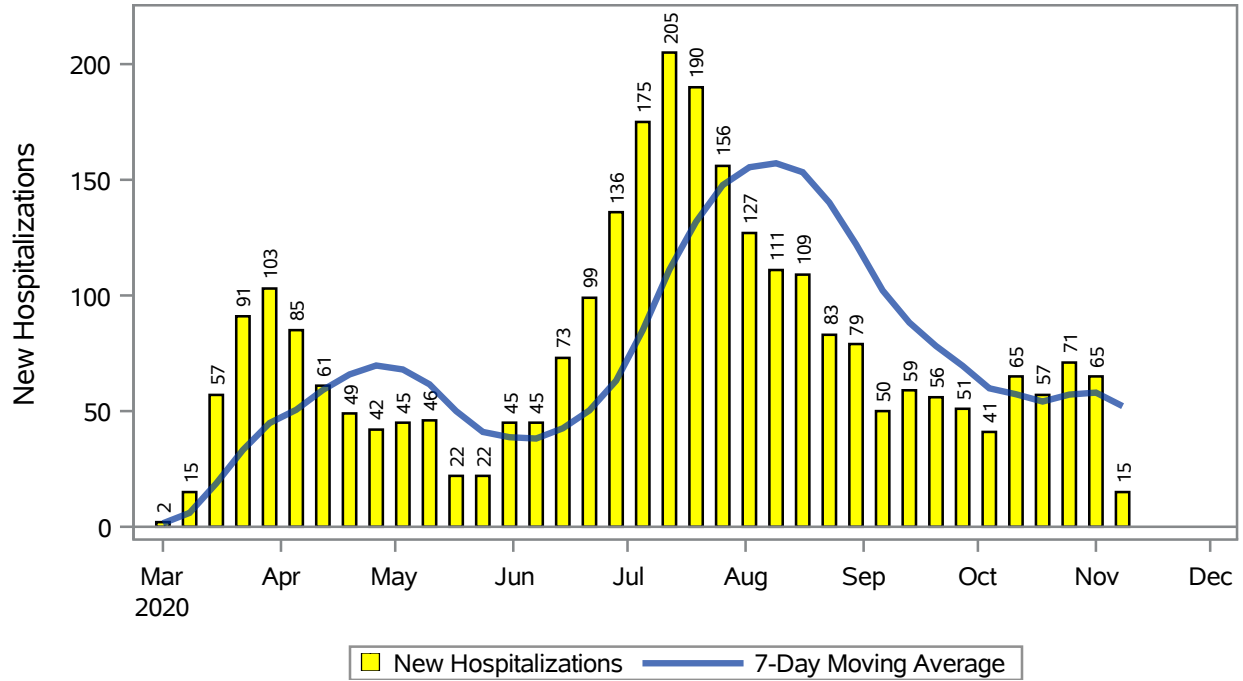
Note: Testing Data includes a 3 day delay

Investigations are ongoing; data are subject to change.

Reporting through 11NOV2020

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COVID19 Hospitalizations for Las Vegas, 7-Day Moving Average



Investigations are ongoing; data are subject to change.
Reporting through 11NOV2020

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

Week	Hospitalizations	7-Day Moving Average
18OCT2020	57	54.1
25OCT2020	71	57.1
01NOV2020	65	58.0
08NOV2020	15	52.1

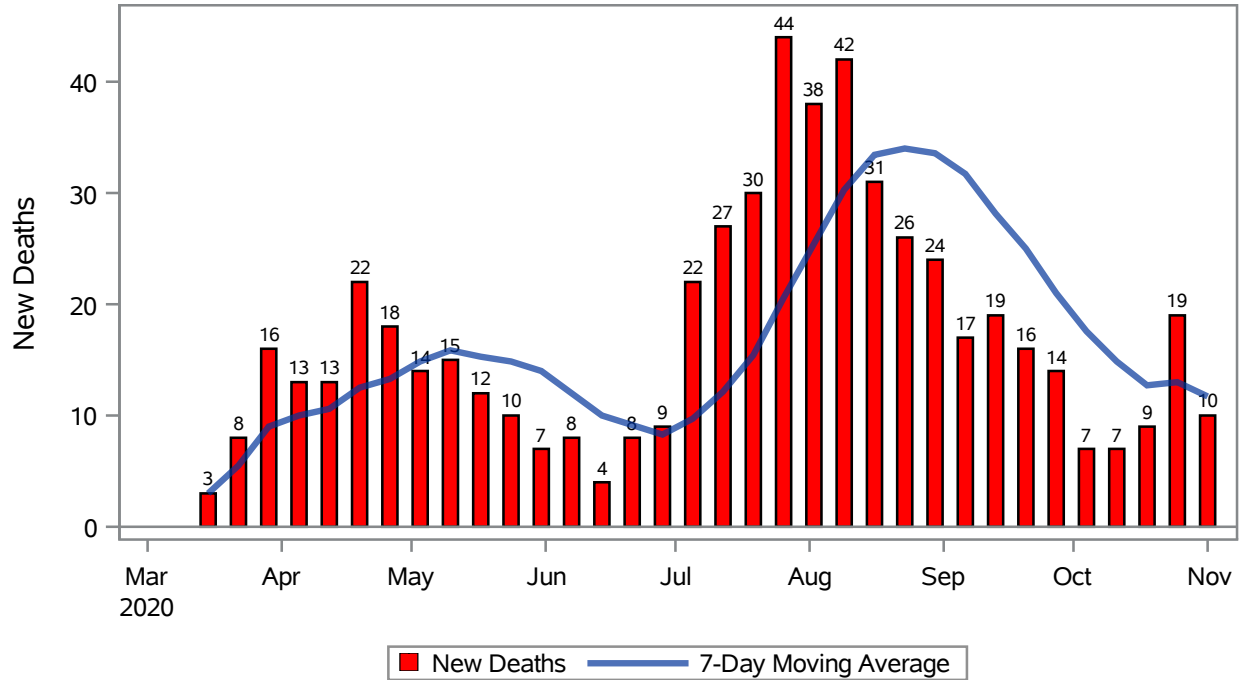
Note1: Admission Date is calculated as follows based on completed information:
A) COVID19 Case is hospitalized B) COVID19 Case has a hospital admission date.

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 11NOV2020**

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COVID19 Deaths for Las Vegas, 7-Day Moving Average



Investigations are ongoing; data are subject to change.
Reporting through 11NOV2020

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

Week	Deaths	7-Day Moving Average
18OCT2020	9	12.7
25OCT2020	19	13.0
01NOV2020	10	11.7

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.

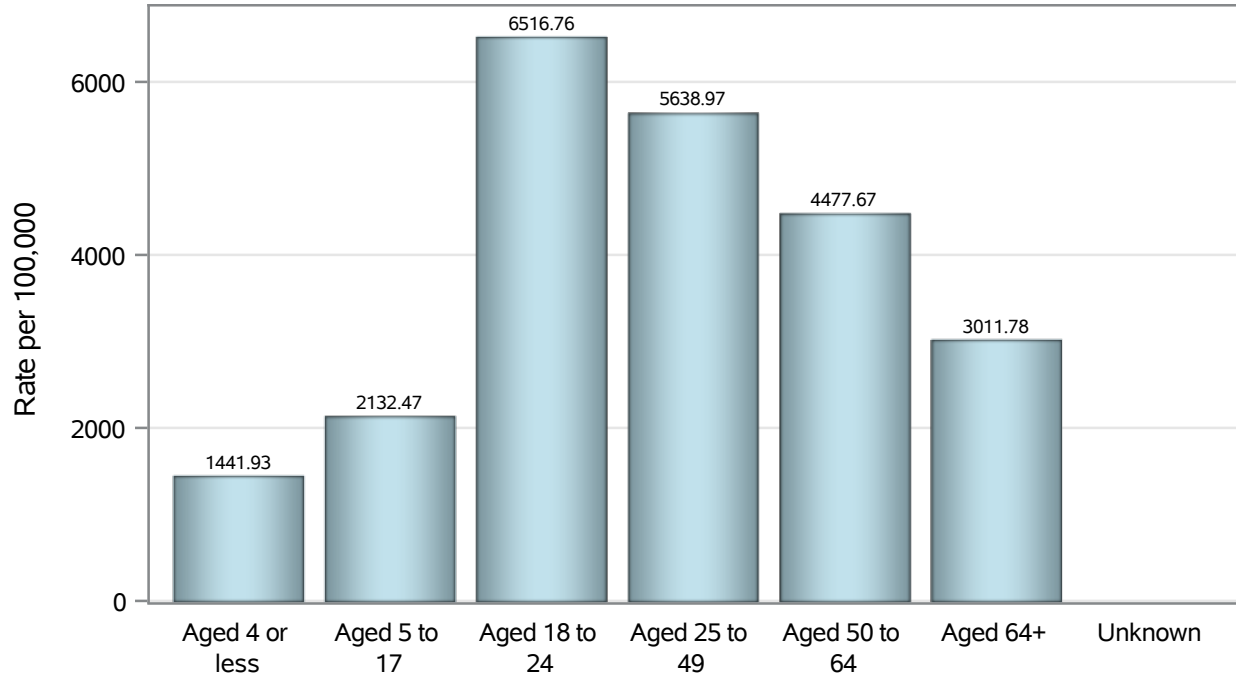
If date of death is missing, then the following is substituted temporarily, in order:
1) Disease onset date 2) Disease diagnosis date
3) Lab result collection date 4) Report date to SNHD.

Investigations are ongoing; data are subject to change.

Reporting through 11NOV2020

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.

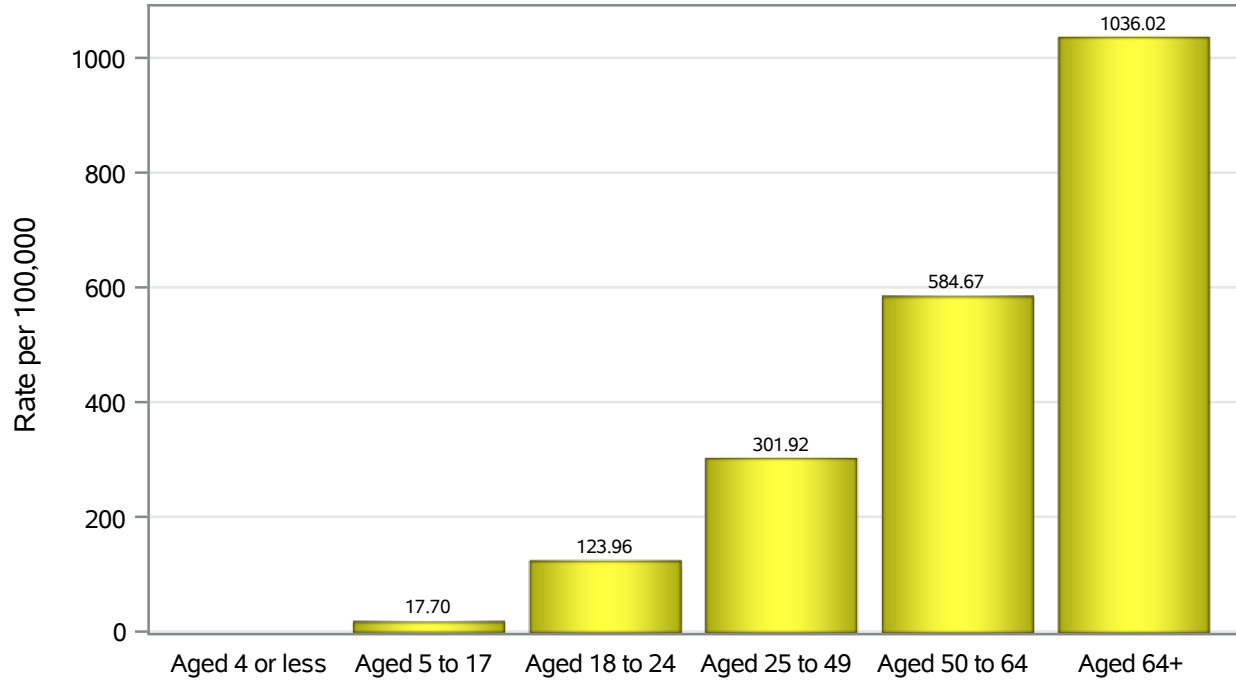
Case Age Rates in Las Vegas



Investigations are ongoing; data are subject to change.
Reporting through 11NOV2020

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.

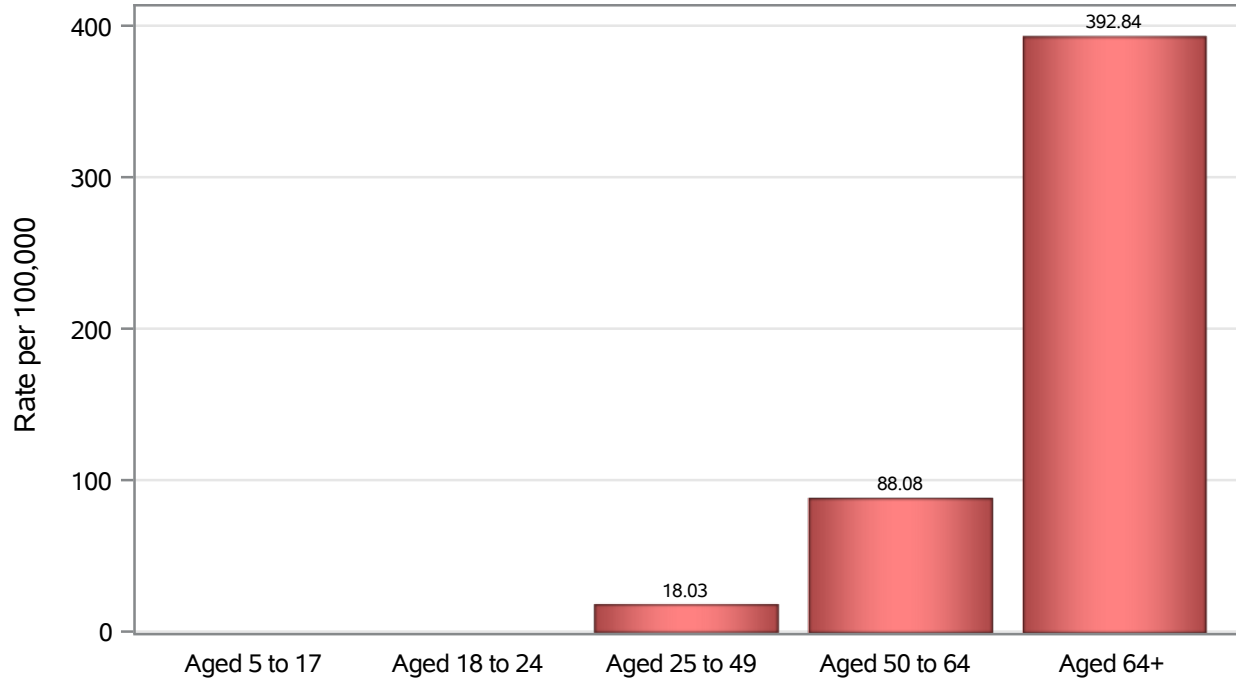
Hospitalization Age Rates in Las Vegas



Investigations are ongoing; data are subject to change.
Reporting through 11NOV2020

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 11NOV2020

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	640	2.1	44,385	1441.9
	Aged 5 to 17	2650	8.9	124269	2132.5
	Aged 18 to 24	3785	12.7	58,081	6516.8
	Aged 25 to 49	13765	46.1	244105	5639.0
	Aged 50 to 64	5897	19.7	131698	4477.7
	Aged 64+	3128	10.5	103859	3011.8
	Unknown	11	0.0	.	.
Hospitalizations	Aged 4 or less	11	0.4	44,385	.
	Aged 5 to 17	22	0.8	124269	17.70
	Aged 18 to 24	72	2.7	58,081	123.96
	Aged 25 to 49	737	27.4	244105	301.92
	Aged 50 to 64	770	28.6	131698	584.67
	Aged 64+	1076	40.0	103859	1036.0
	Deaths	Aged 5 to 17	2	0.3	124269
Aged 18 to 24		3	0.5	58,081	.
Aged 25 to 49		44	7.7	244105	18.03
Aged 50 to 64		116	20.2	131698	88.08
Aged 64+		408	71.2	103859	392.84

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.

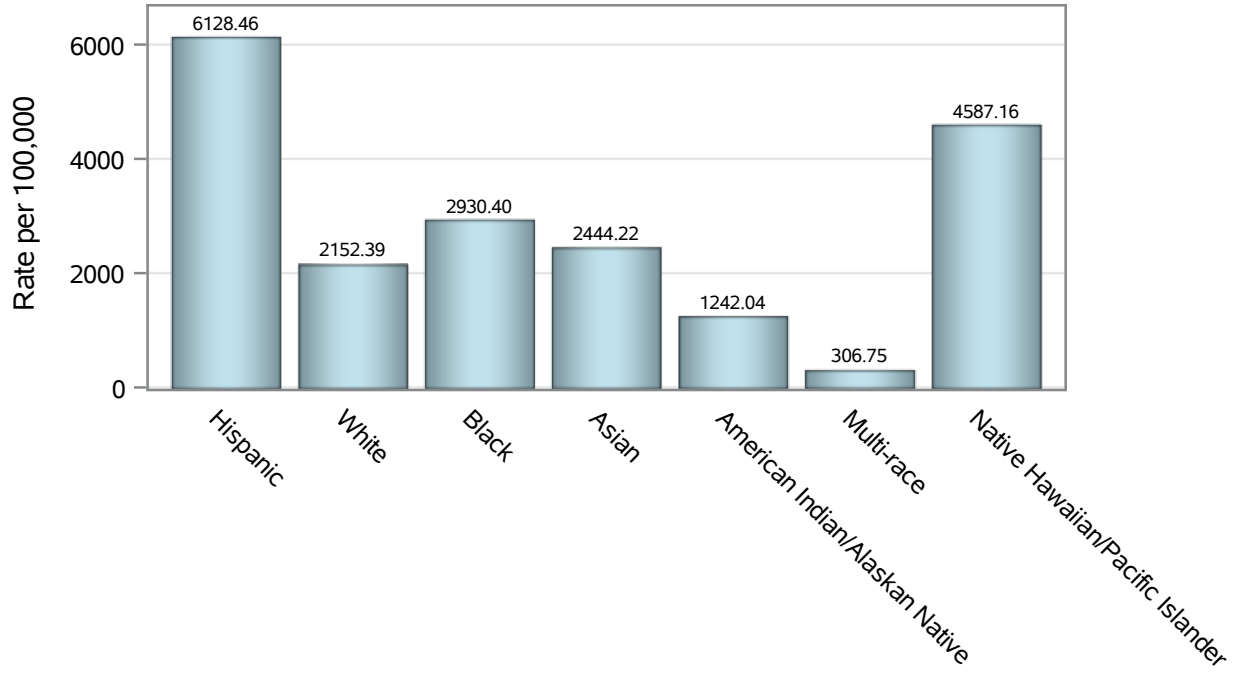
Note3: Hospitalizations are regardless of deceased status; Deaths are regardless of hospitalization status

Investigations are ongoing; data are subject to change.

Reporting through 11NOV2020

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

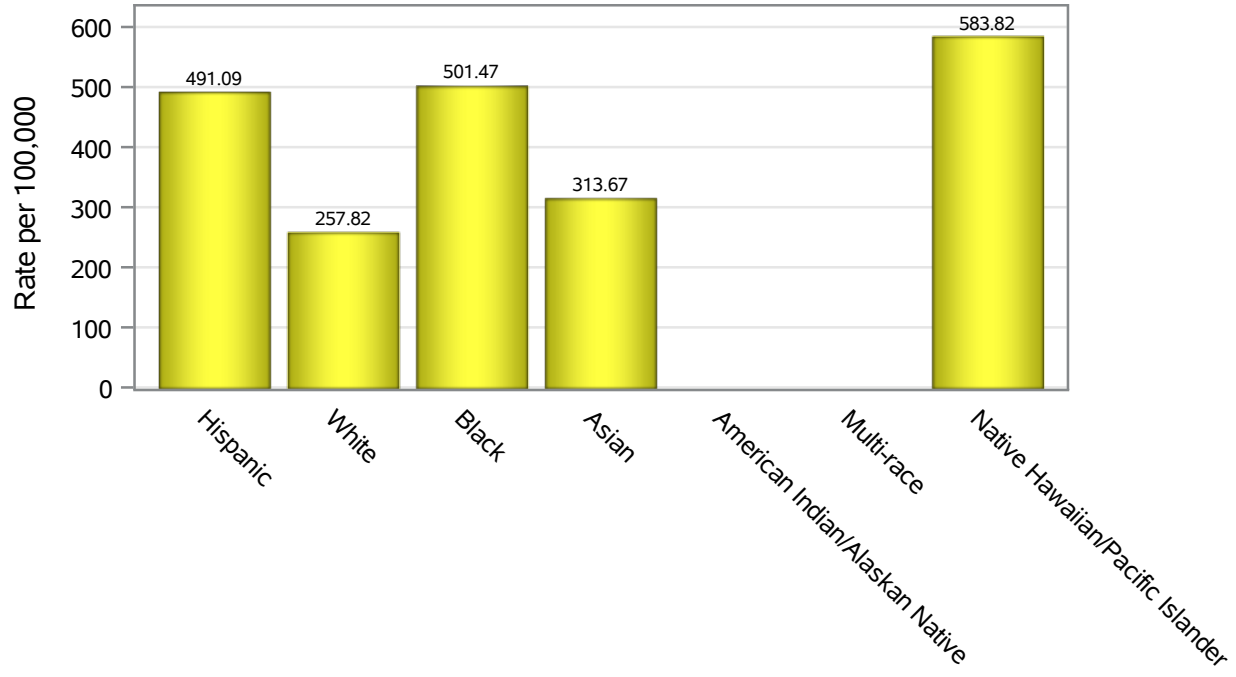


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Hospitalization Race/Ethnicity Rates in Las Vegas

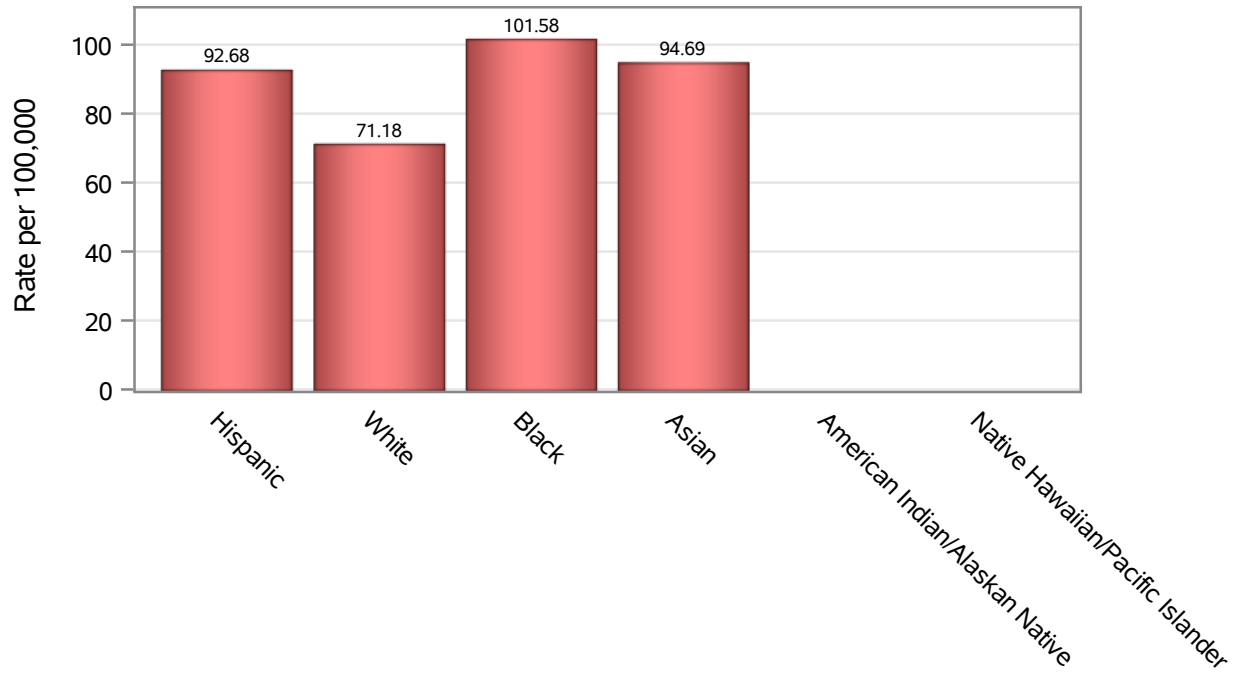


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Reporting through 11NOV2020

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 11NOV2020

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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	13952	46.7	227659	6128.5
	White	6804	22.8	316113	2152.4
	Black	2279	7.6	77,771	2930.4
	Asian	1239	4.1	50,691	2444.2
	American Indian/Alaskan Native	39	0.1	3,140	1242.0
	Multi-race	72	0.2	23,472	306.75
	Native Hawaiian/Pacific Islander	220	0.7	4,796	4587.2
	Unknown	5271	17.6	.	.
Hospitalizations	Hispanic	1118	41.6	227659	491.09
	White	815	30.3	316113	257.82
	Black	390	14.5	77,771	501.47
	Asian	159	5.9	50,691	313.67
	American Indian/Alaskan Native	3	0.1	3,140	.
	Multi-race	11	0.4	23,472	.
	Native Hawaiian/Pacific Islander	28	1.0	4,796	583.82
	Unknown	164	6.1	.	.
Deaths	Hispanic	211	36.8	227659	92.68
	White	225	39.3	316113	71.18
	Black	79	13.8	77,771	101.58
	Asian	48	8.4	50,691	94.69
	American Indian/Alaskan Native	1	0.2	3,140	.
	Native Hawaiian/Pacific Islander	4	0.7	4,796	.
	Unknown	5	0.9	.	.

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

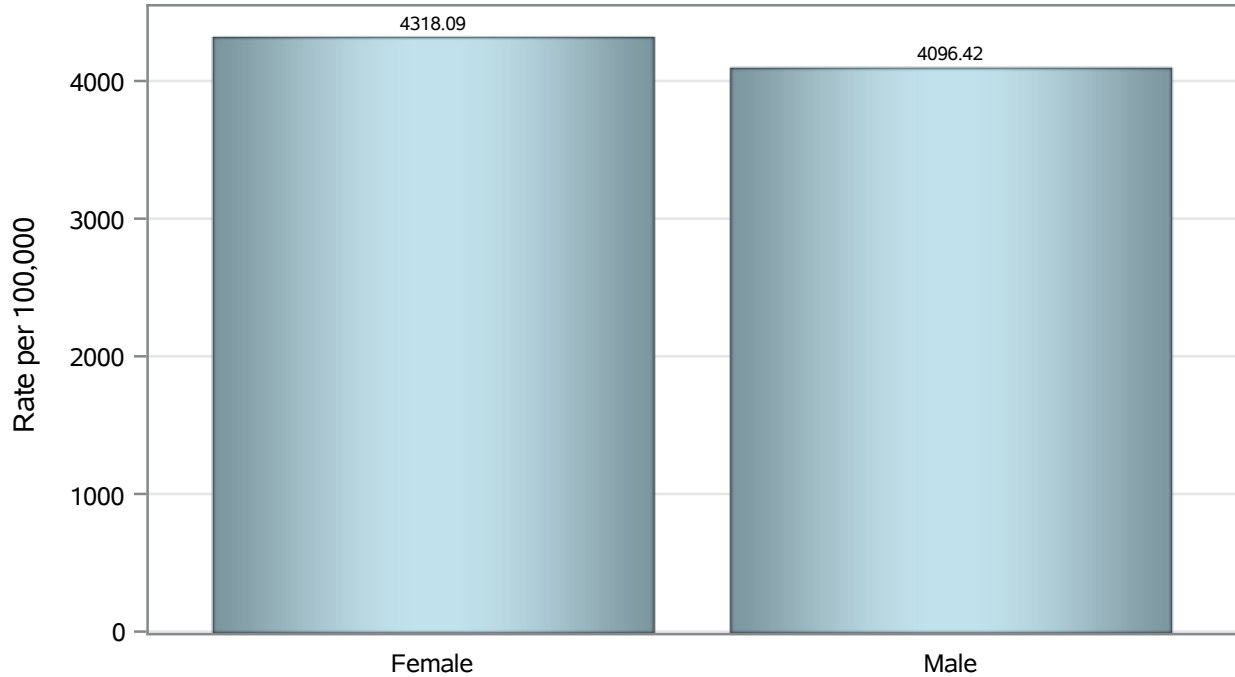
Note2: Rates for categories with fewer than 12 cases are suppressed due to high relative standard error.

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

**Investigations are ongoing; data are subject to change.
Reporting through 11NOV2020**

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.

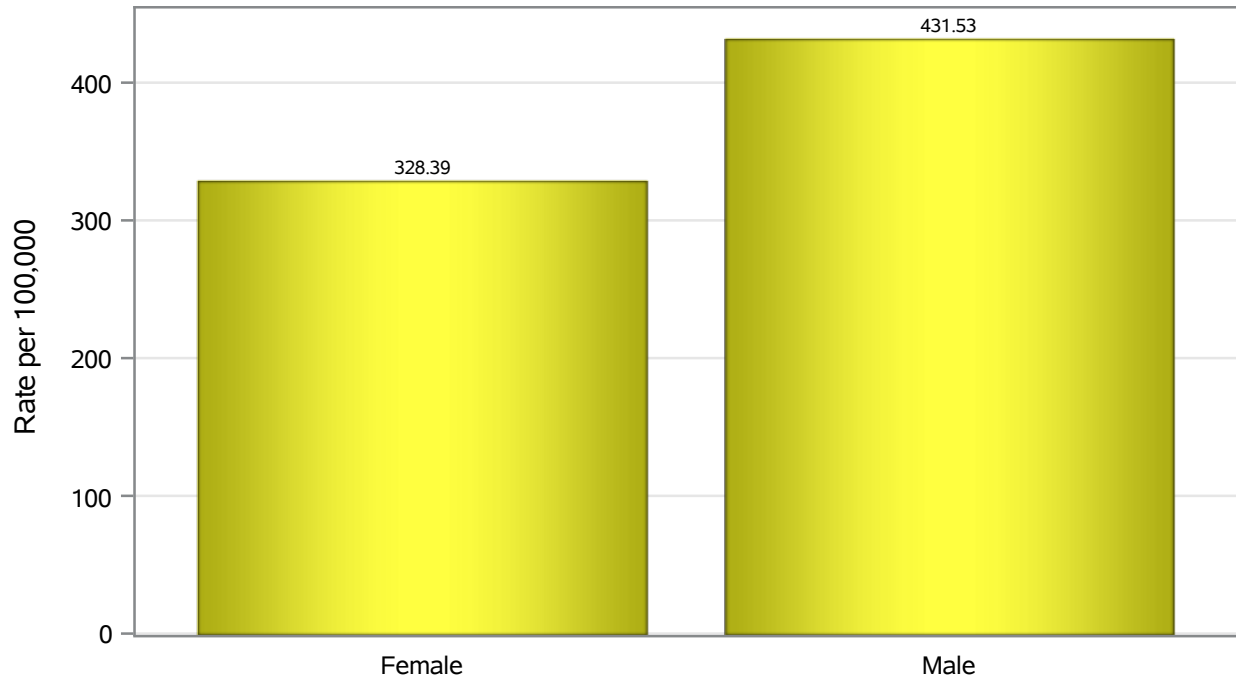
Case Birth Sex Rates in Las Vegas



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Reporting through 11NOV2020

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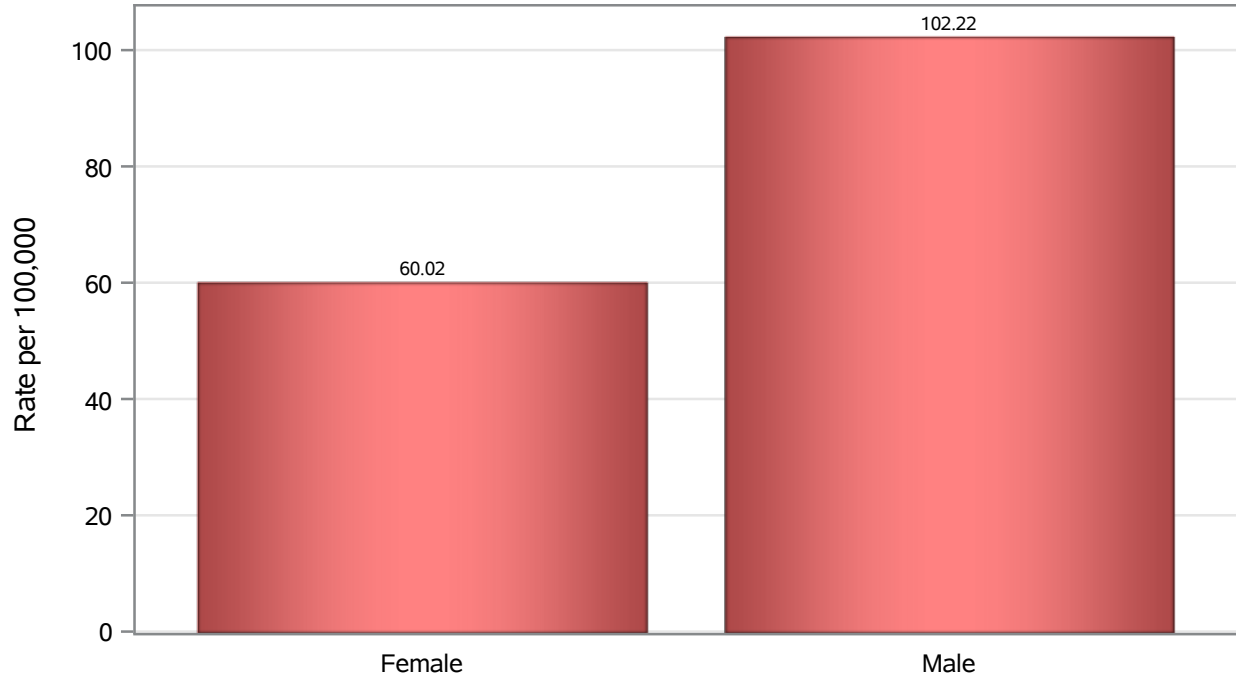
Hospitalization Birth Sex Rates in Las Vegas



Investigations are ongoing; data are subject to change.
Reporting through 11NOV2020

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Death Birth Sex Rates in Las Vegas



Investigations are ongoing; data are subject to change.
Reporting through 11NOV2020

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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	15253	51.1	353235	4318.1
	Male	14467	48.4	353162	4096.4
	Unknown	156	0.5	.	.
Hospitalizations	Female	1160	43.2	353235	328.39
	Male	1524	56.7	353162	431.53
	Unknown	4	0.1	.	.
Deaths	Female	212	37.0	353235	60.02
	Male	361	63.0	353162	102.22

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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