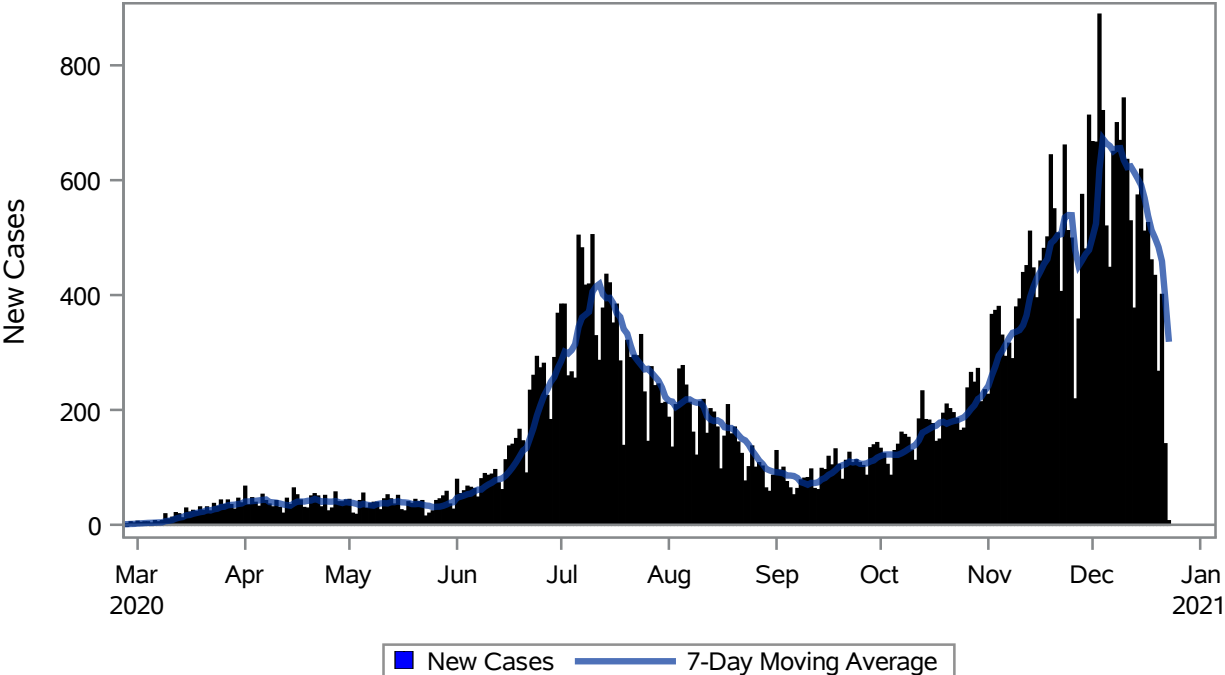


COVID19 Cases for Las Vegas, 7-Day Moving Average



Investigations are ongoing; data are subject to change.
Reporting through 23DEC2020

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

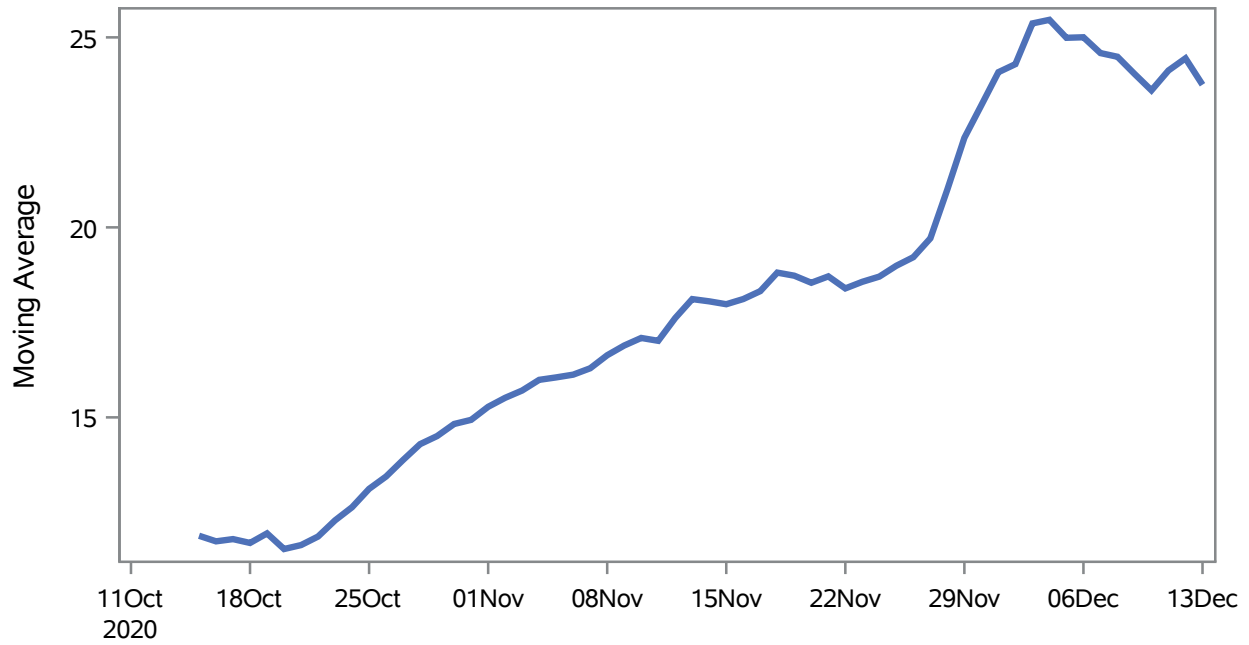
Date (Daily)	New Cases	7-Day Moving Average
10DEC2020	742	634.86
11DEC2020	635	622.71
12DEC2020	528	624.00
13DEC2020	376	613.86
14DEC2020	573	603.00
15DEC2020	618	591.43
16DEC2020	510	568.86
17DEC2020	525	537.86
18DEC2020	460	512.86
19DEC2020	433	499.29
20DEC2020	266	483.57
21DEC2020	400	458.86

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.

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Reporting through 23DEC2020**

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Percent of People Receiving COVID-19 Viral Tests Who Have Positive Results in Las Vegas



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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
07DEC2020	892	3245	5	4150	21.49	24.6
08DEC2020	870	2555	9	3435	25.33	24.5
09DEC2020	798	3256	7	4065	19.63	24.0
10DEC2020	950	3027	3	3980	23.87	23.6
11DEC2020	610	1735	4	2349	25.97	24.1
12DEC2020	73	189	0	263	27.76	24.4
13DEC2020	2	7	0	9	22.22	23.8

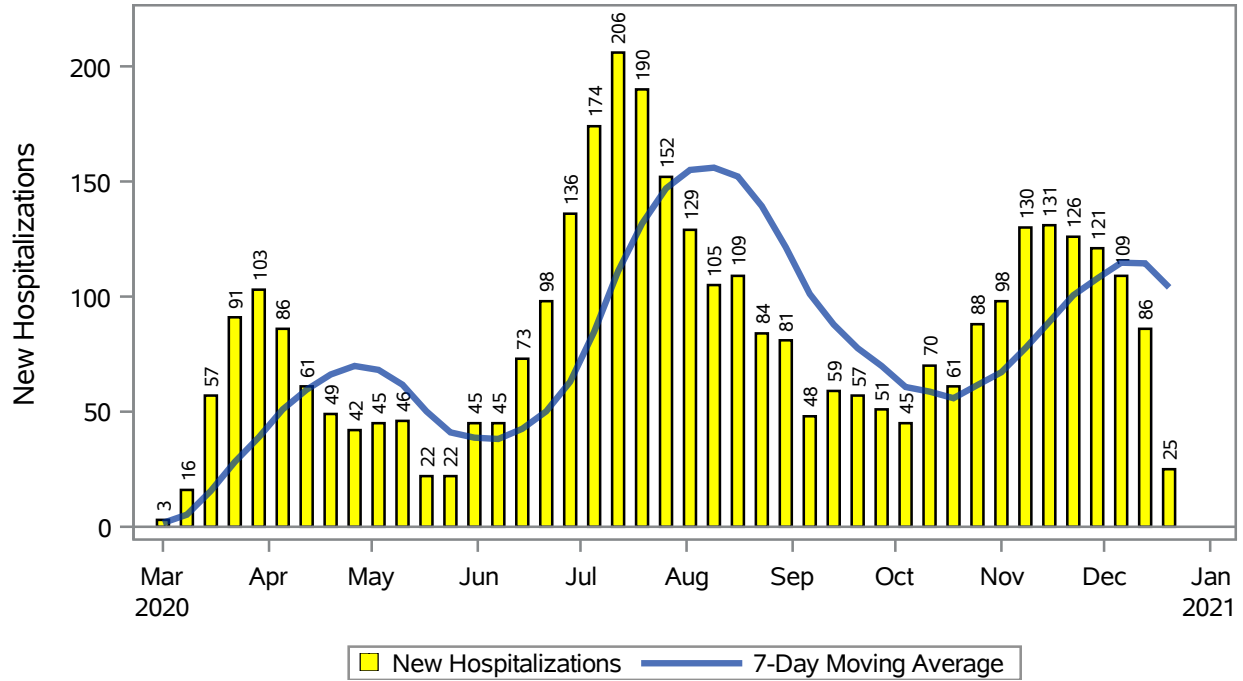
Note: Testing Data includes a 3 day delay

Investigations are ongoing; data are subject to change.

Reporting through 23DEC2020

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COVID19 Hospitalizations for Las Vegas, 7-Day Moving Average



Investigations are ongoing; data are subject to change.
Reporting through 23DEC2020

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
29NOV2020	121	108
06DEC2020	109	115
13DEC2020	86	114
20DEC2020	25	104

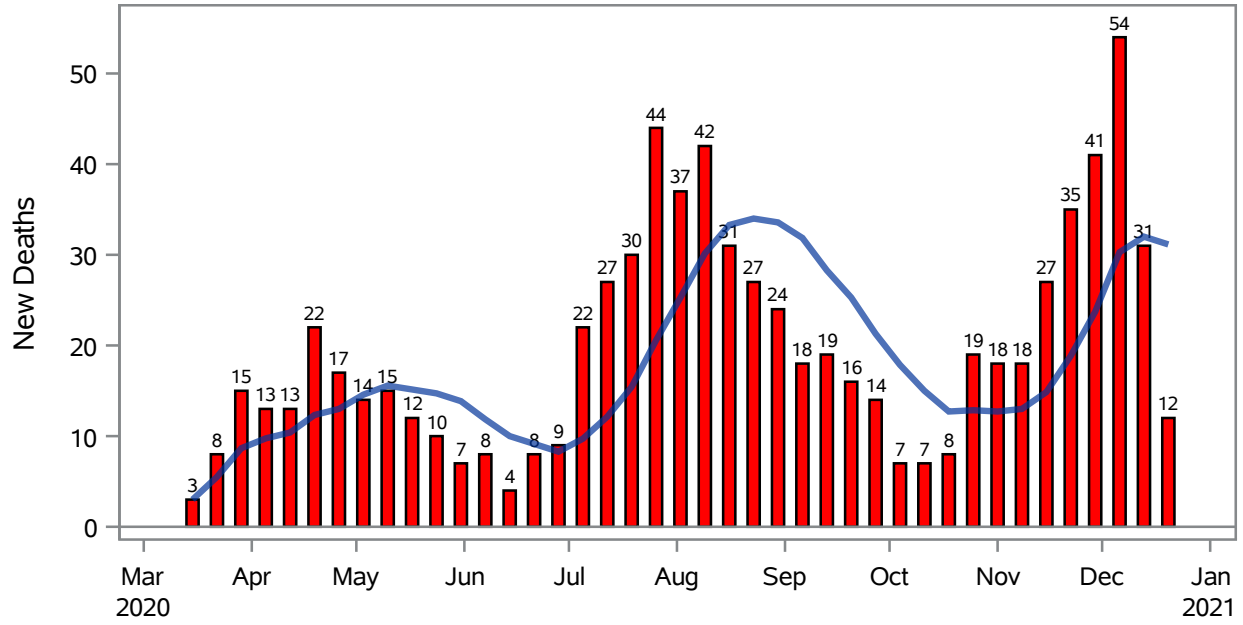
Note1: Admission Date is calculated as follows based on completed information:
A) COVID19 Case is hospitalized B) COVID19 Case has a hospital admission date.

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 23DEC2020**

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



■ New Deaths — 7-Day Moving Average

Investigations are ongoing; data are subject to change.

Reporting through 23DEC2020

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
29NOV2020	41	23.7
06DEC2020	54	30.3
13DEC2020	31	32.0
20DEC2020	12	31.1

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.

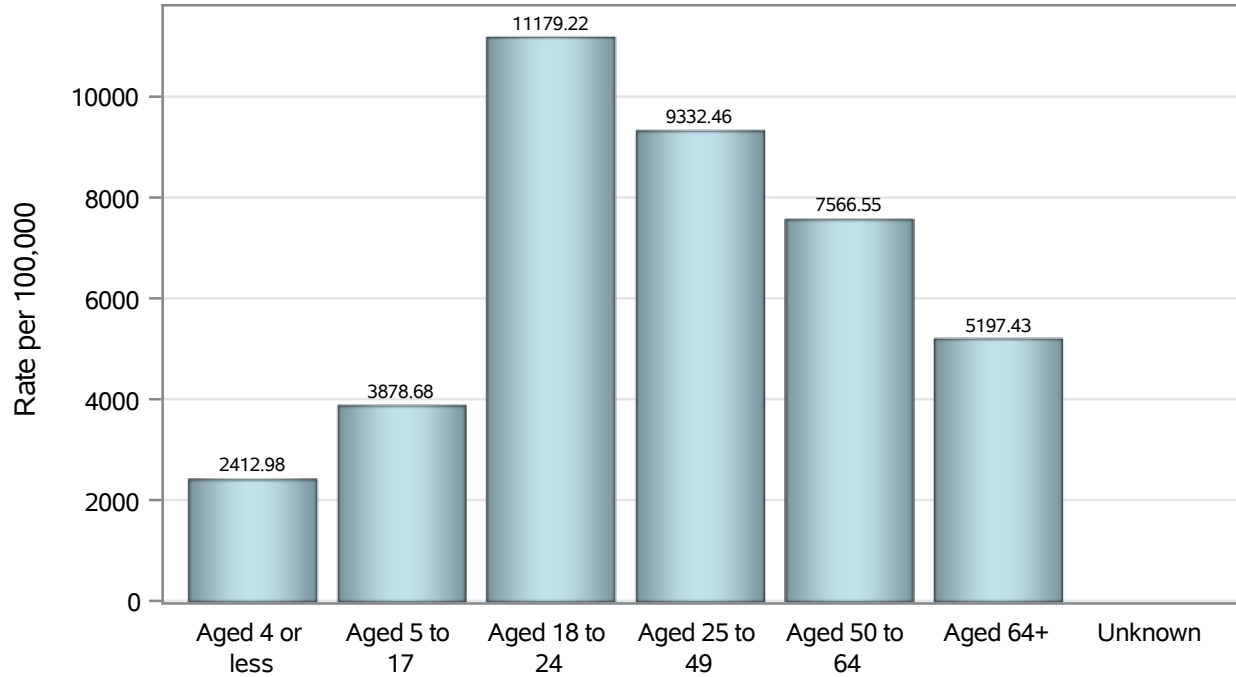
If date of death is missing, then the following is substituted temporarily, in order:
1) Disease onset date 2) Disease diagnosis date
3) Lab result collection date 4) Report date to SNHD.

Investigations are ongoing; data are subject to change.

Reporting through 23DEC2020

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.

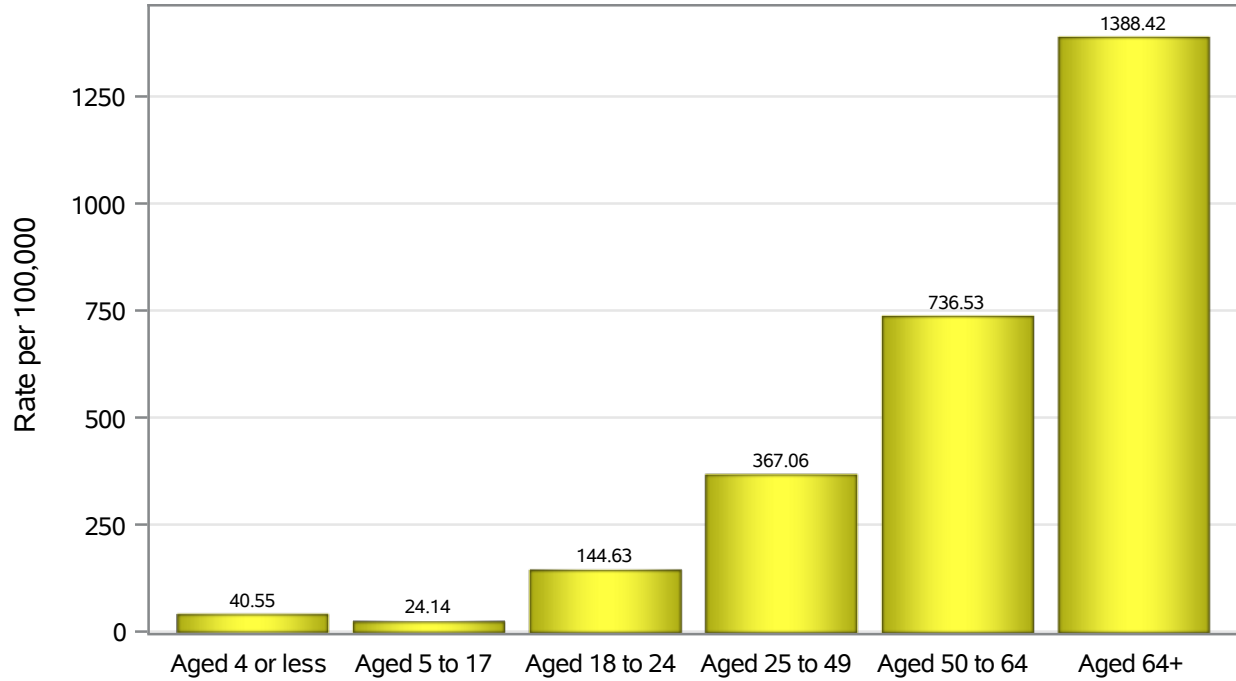
Case Age Rates in Las Vegas



Investigations are ongoing; data are subject to change.
Reporting through 23DEC2020

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.

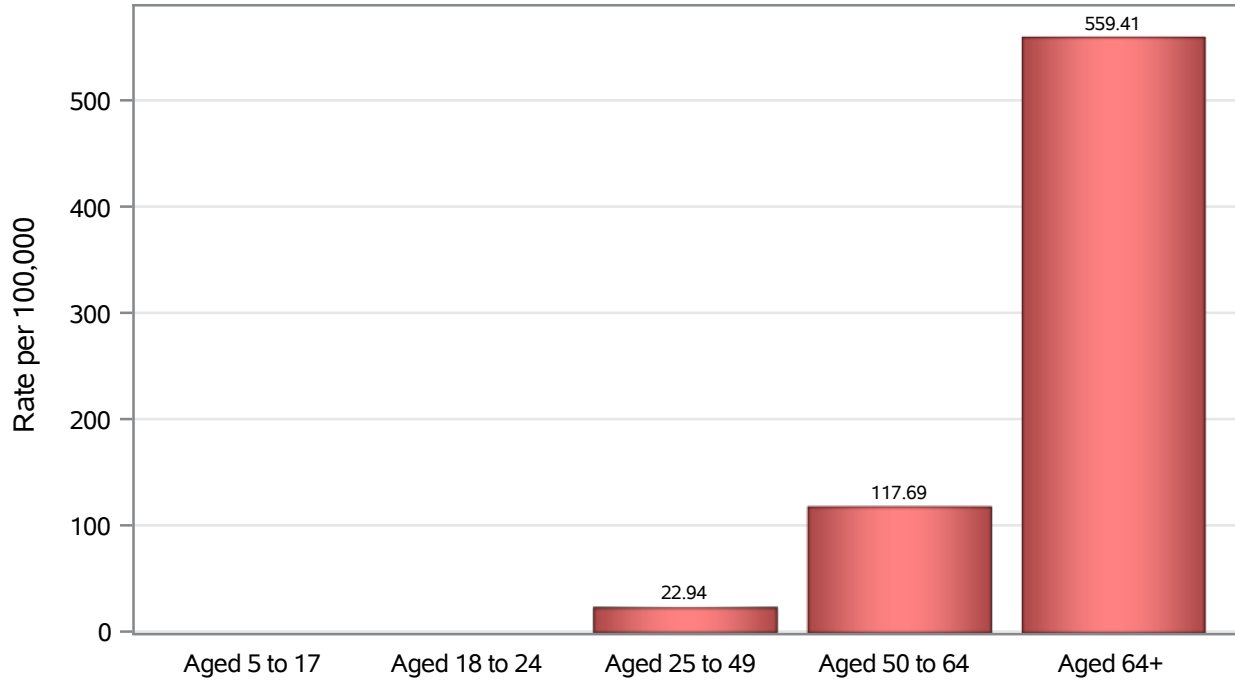
Hospitalization Age Rates in Las Vegas



Investigations are ongoing; data are subject to change.
Reporting through 23DEC2020

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 23DEC2020

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Table 5: Age and COVID19 in Las Vegas

Case Status	Age Categories	N	%	Population	Rate per 100,000
Cases	Aged 4 or less	1071	2.1	44,385	2413.0
	Aged 5 to 17	4820	9.5	124269	3878.7
	Aged 18 to 24	6493	12.8	58,081	11179
	Aged 25 to 49	22781	45.1	244105	9332.5
	Aged 50 to 64	9965	19.7	131698	7566.6
	Aged 64+	5398	10.7	103859	5197.4
	Unknown	14	0.0	.	.
Hospitalizations	Aged 4 or less	18	0.5	44,385	40.55
	Aged 5 to 17	30	0.9	124269	24.14
	Aged 18 to 24	84	2.4	58,081	144.63
	Aged 25 to 49	896	26.0	244105	367.06
	Aged 50 to 64	970	28.2	131698	736.53
	Aged 64+	1442	41.9	103859	1388.4
	Deaths	Aged 5 to 17	2	0.3	124269
Aged 18 to 24		2	0.3	58,081	.
Aged 25 to 49		56	7.0	244105	22.94
Aged 50 to 64		155	19.5	131698	117.69
Aged 64+		581	73.0	103859	559.41

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.

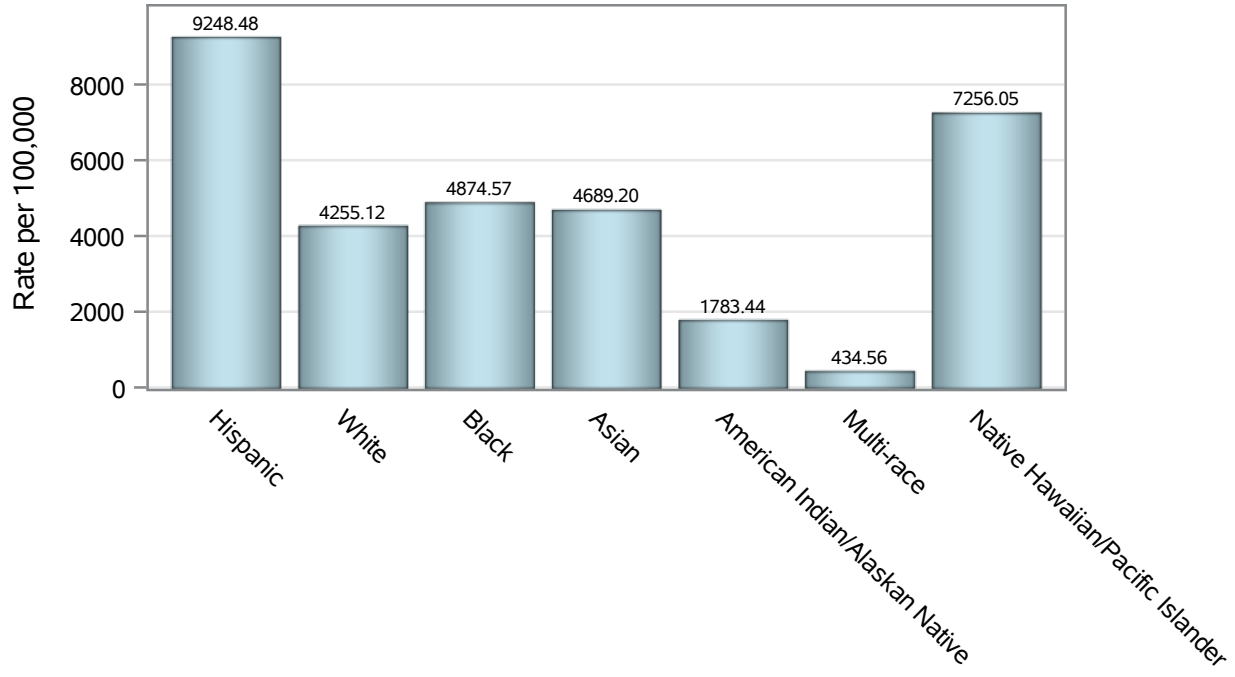
Note3: Hospitalizations are regardless of deceased status; Deaths are regardless of hospitalization status

Investigations are ongoing; data are subject to change.

Reporting through 23DEC2020

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

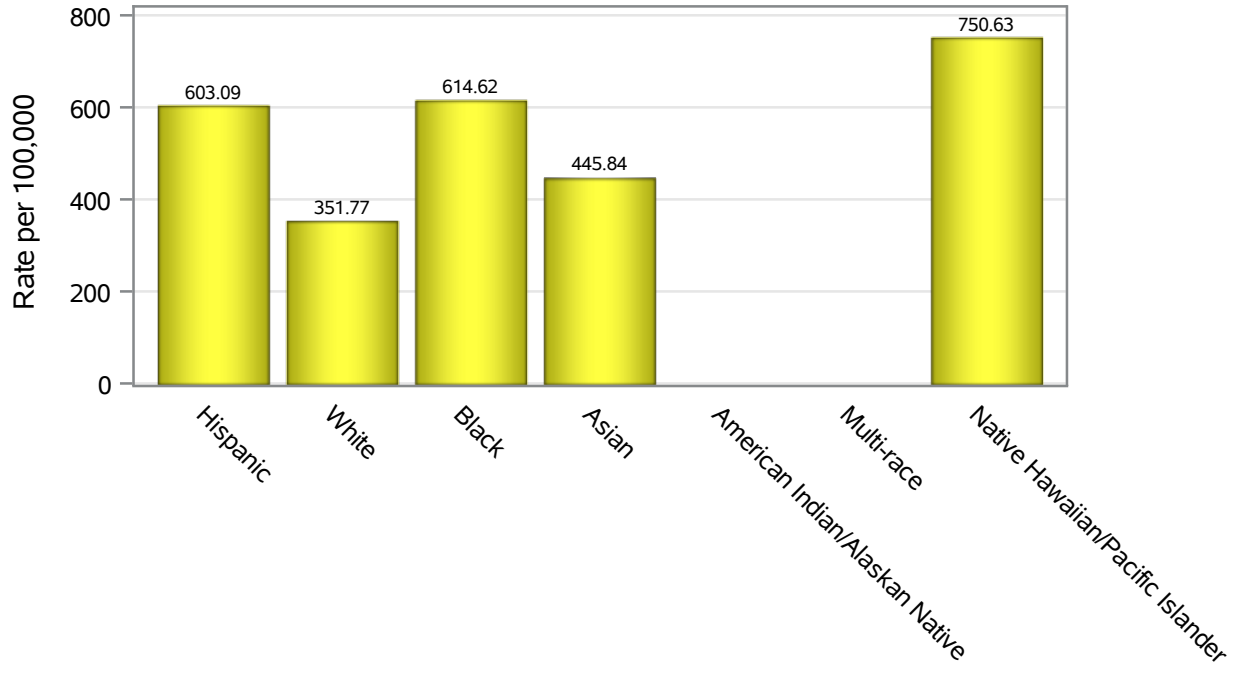


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Reporting through 23DEC2020

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

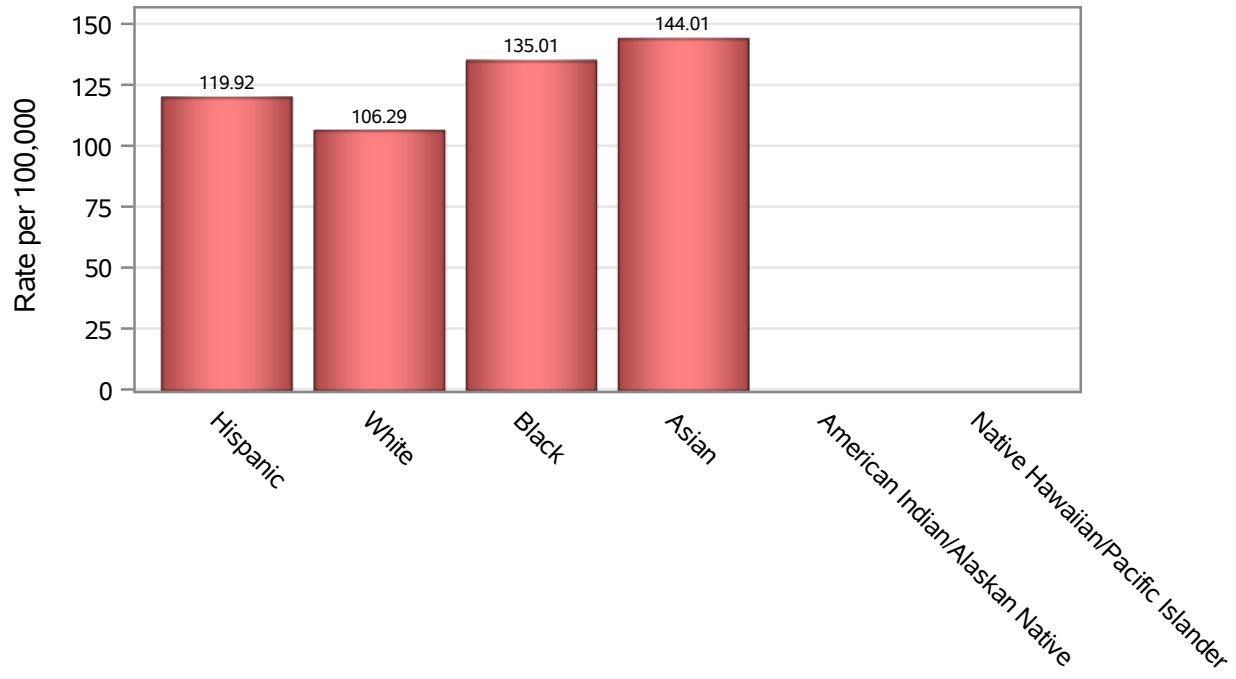


Investigations are ongoing; data are subject to change.

Reporting through 23DEC2020

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 23DEC2020

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	21055	41.7	227659	9248.5
	White	13451	26.6	316113	4255.1
	Black	3791	7.5	77,771	4874.6
	Asian	2377	4.7	50,691	4689.2
	American Indian/Alaskan Native	56	0.1	3,140	1783.4
	Multi-race	102	0.2	23,472	434.56
	Native Hawaiian/Pacific Islander	348	0.7	4,796	7256.0
	Unknown	9362	18.5	.	.
Hospitalizations	Hispanic	1373	39.9	227659	603.09
	White	1112	32.3	316113	351.77
	Black	478	13.9	77,771	614.62
	Asian	226	6.6	50,691	445.84
	American Indian/Alaskan Native	4	0.1	3,140	.
	Multi-race	11	0.3	23,472	.
	Native Hawaiian/Pacific Islander	36	1.0	4,796	750.63
	Unknown	200	5.8	.	.
Deaths	Hispanic	273	34.3	227659	119.92
	White	336	42.2	316113	106.29
	Black	105	13.2	77,771	135.01
	Asian	73	9.2	50,691	144.01
	American Indian/Alaskan Native	1	0.1	3,140	.
	Native Hawaiian/Pacific Islander	4	0.5	4,796	.
	Unknown	4	0.5	.	.

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

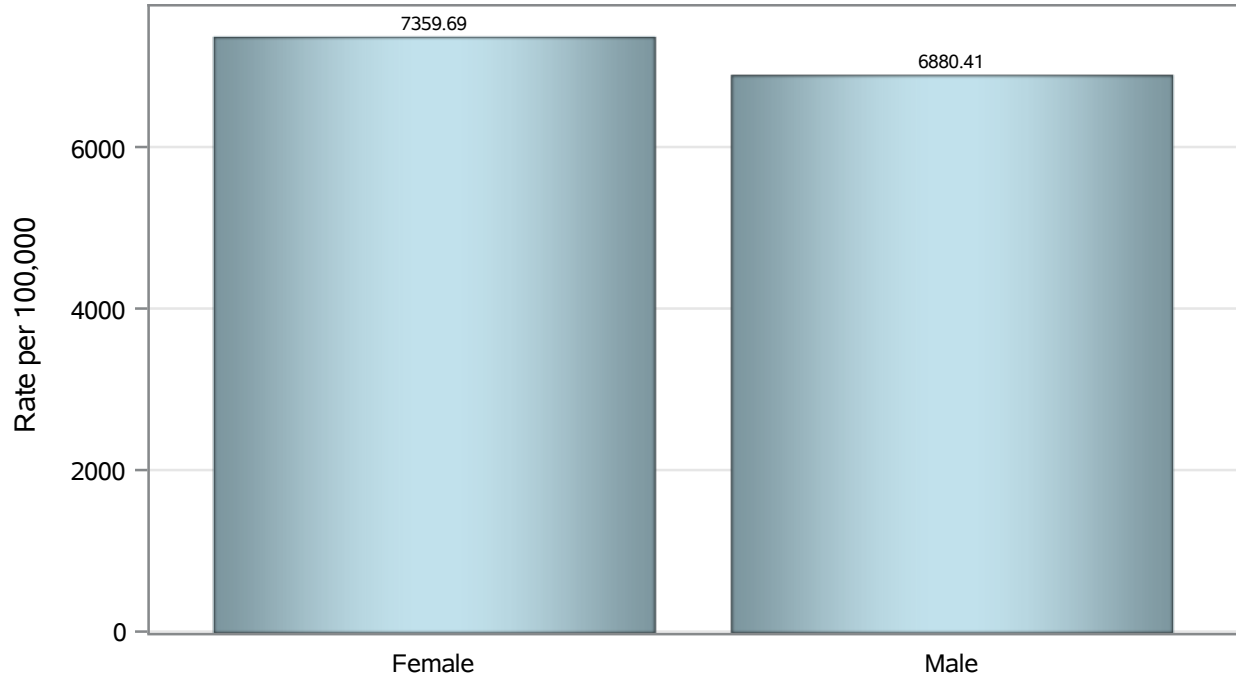
Note2: Rates for categories with fewer than 12 cases are suppressed due to high relative standard error.

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

**Investigations are ongoing; data are subject to change.
Reporting through 23DEC2020**

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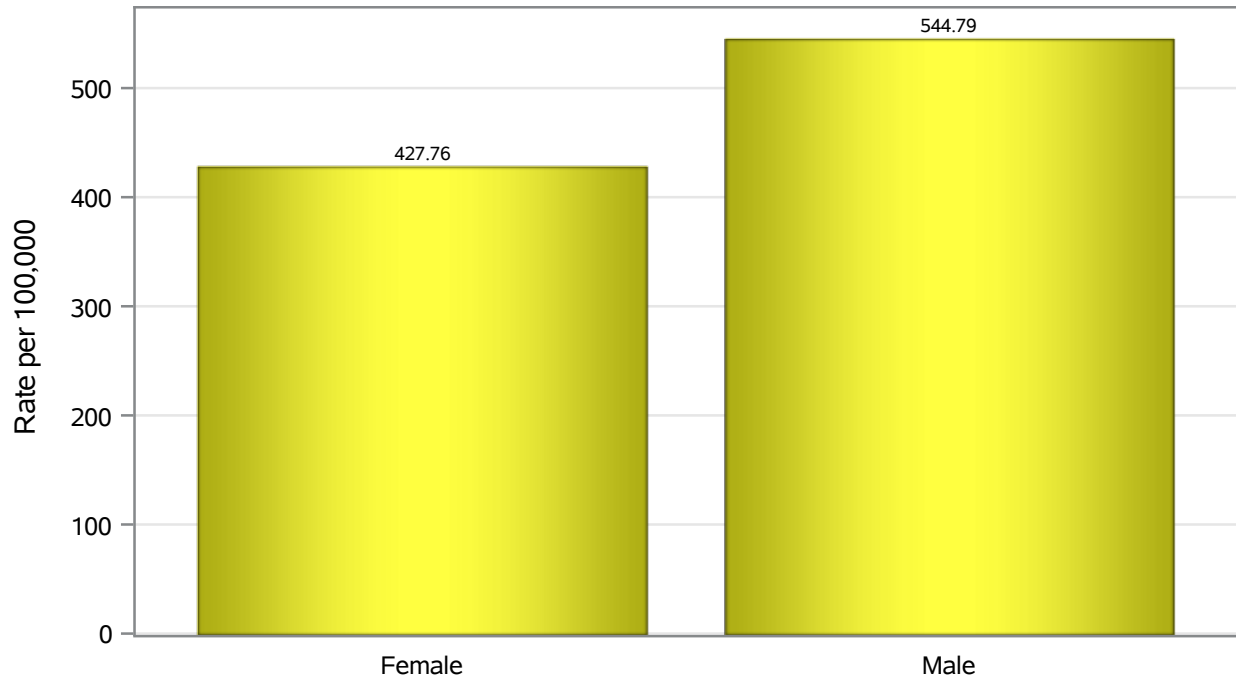
Case Birth Sex Rates in Las Vegas



Investigations are ongoing; data are subject to change.
Reporting through 23DEC2020

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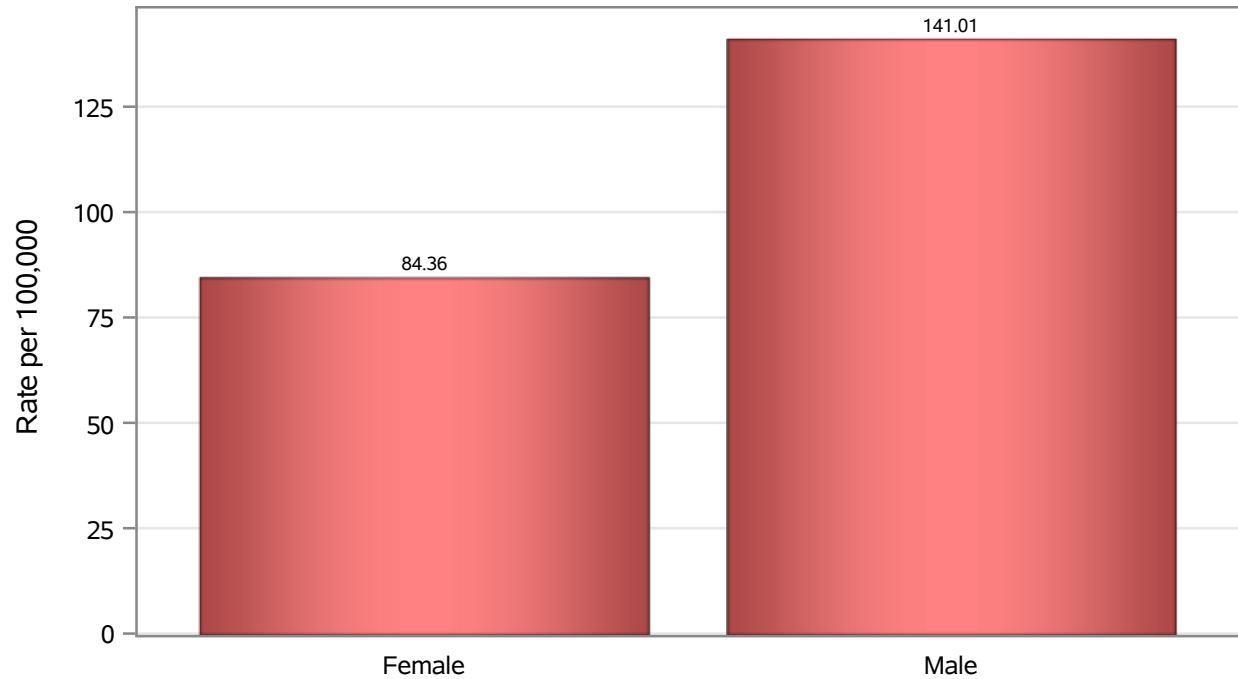
Hospitalization Birth Sex Rates in Las Vegas



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Reporting through 23DEC2020

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



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Reporting through 23DEC2020

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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	25997	51.4	353235	7359.7
	Male	24299	48.1	353162	6880.4
	Unknown	246	0.5	.	.
Hospitalizations	Female	1511	43.9	353235	427.76
	Male	1924	55.9	353162	544.79
	Unknown	5	0.1	.	.
Deaths	Female	298	37.4	353235	84.36
	Male	498	62.6	353162	141.01

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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