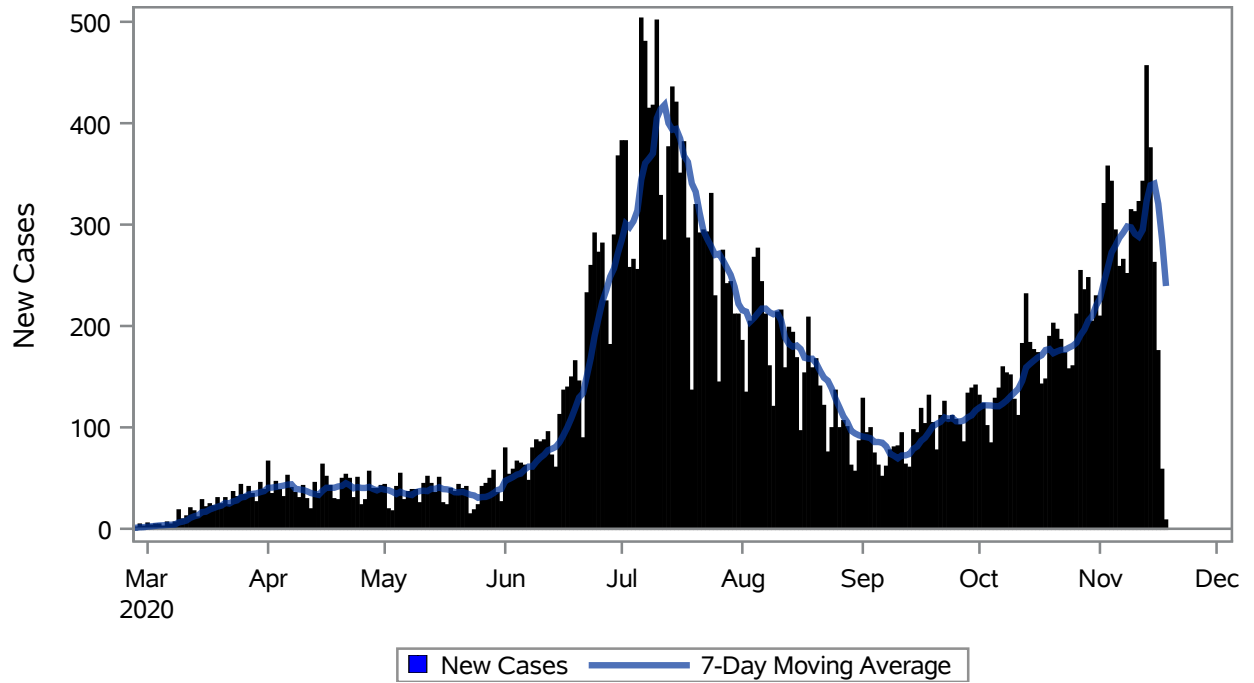


COVID19 Cases for Las Vegas, 7-Day Moving Average



Investigations are ongoing; data are subject to change.
Reporting through 18NOV2020

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
05NOV2020	294	279.29
06NOV2020	258	287.00
07NOV2020	265	292.14
08NOV2020	251	298.14
09NOV2020	314	297.29
10NOV2020	312	290.86
11NOV2020	322	288.00
12NOV2020	342	294.86
13NOV2020	456	323.14
14NOV2020	375	338.86
15NOV2020	262	340.43
16NOV2020	175	320.57

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

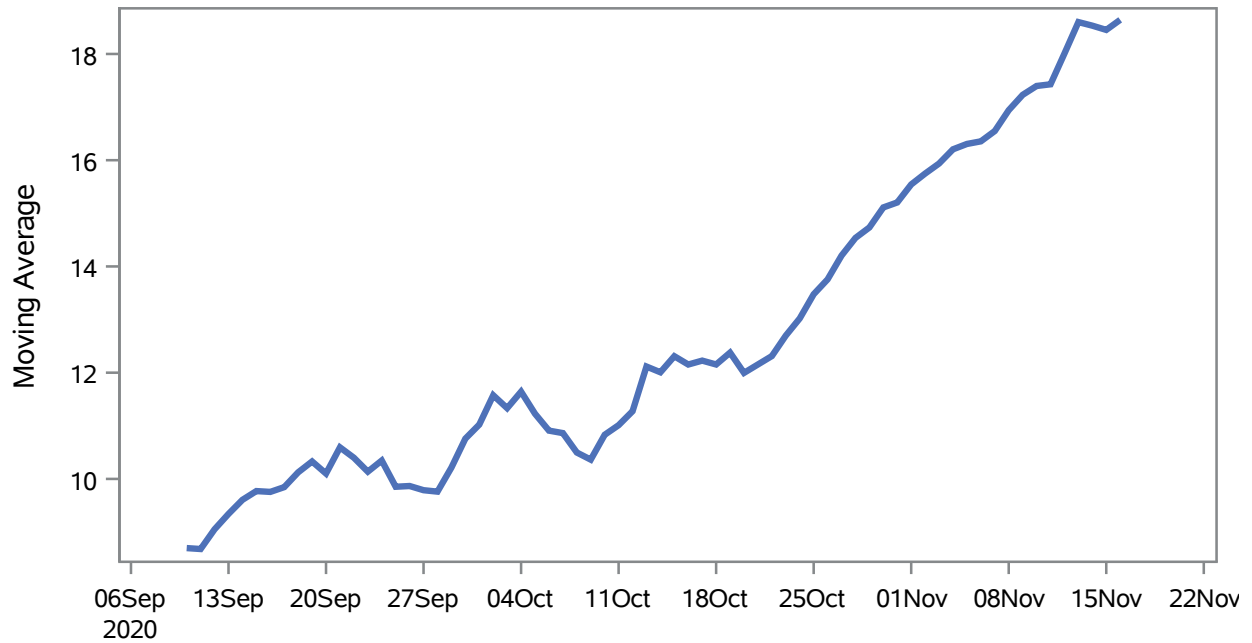
1) Disease onset date 2) Disease diagnosis date 3) Lab result collection date 4) Report date to SNHD.

Investigations are ongoing; data are subject to change.

Reporting through 18NOV2020

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.
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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
02NOV2020	347	1891	2	2242	15.48	15.7
03NOV2020	458	2310	1	2770	16.53	15.9
04NOV2020	479	2489	3	2971	16.12	16.2
05NOV2020	387	2181	1	2570	15.06	16.3
06NOV2020	367	1931	3	2303	15.94	16.4
07NOV2020	279	1182	2	1464	19.06	16.5
08NOV2020	243	946	2	1191	20.40	16.9
09NOV2020	420	1974	5	2400	17.50	17.2
10NOV2020	475	2203	4	2683	17.70	17.4
11NOV2020	482	2464	1	2949	16.34	17.4
12NOV2020	608	2566	4	3181	19.11	18.0
13NOV2020	671	2667	4	3342	20.08	18.6
14NOV2020	526	2303	0	2830	18.59	18.5
15NOV2020	380	1534	1	1915	19.84	18.5
16NOV2020	289	1246	0	1535	18.83	18.6

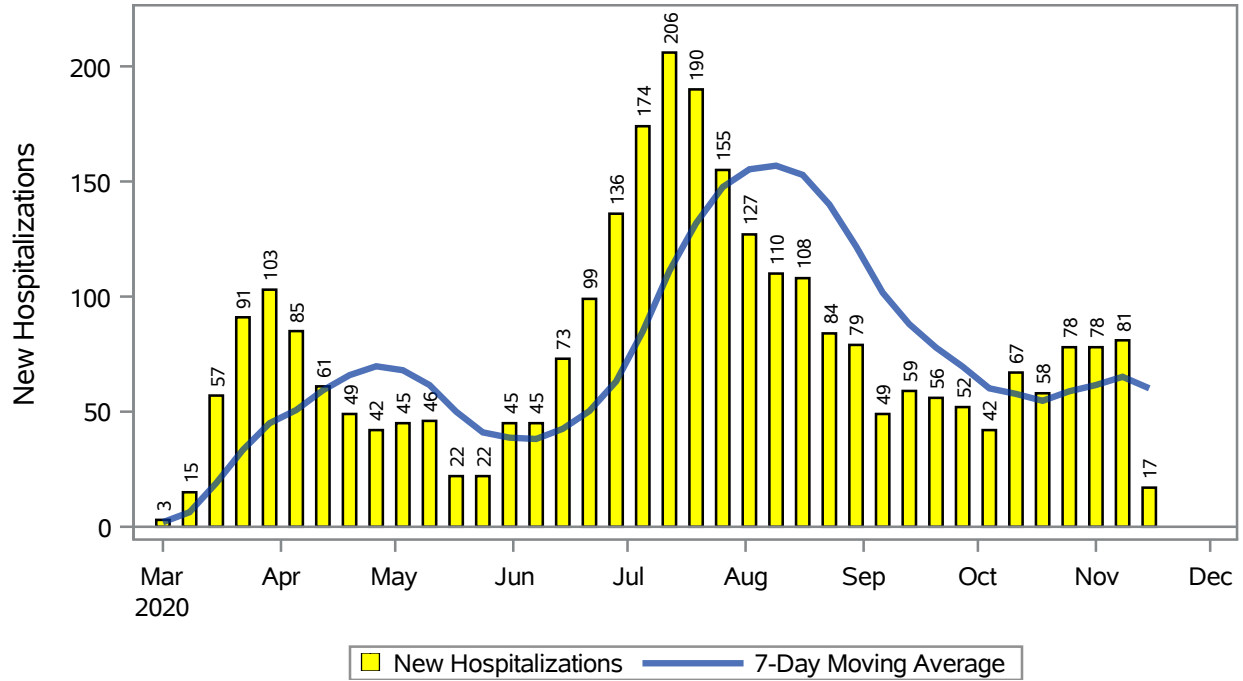
Note: Testing Data includes a 3 day delay

Investigations are ongoing; data are subject to change.

Reporting through 18NOV2020

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 18NOV2020

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
25OCT2020	78	58.9
01NOV2020	78	61.6
08NOV2020	81	65.1
15NOV2020	17	60.1

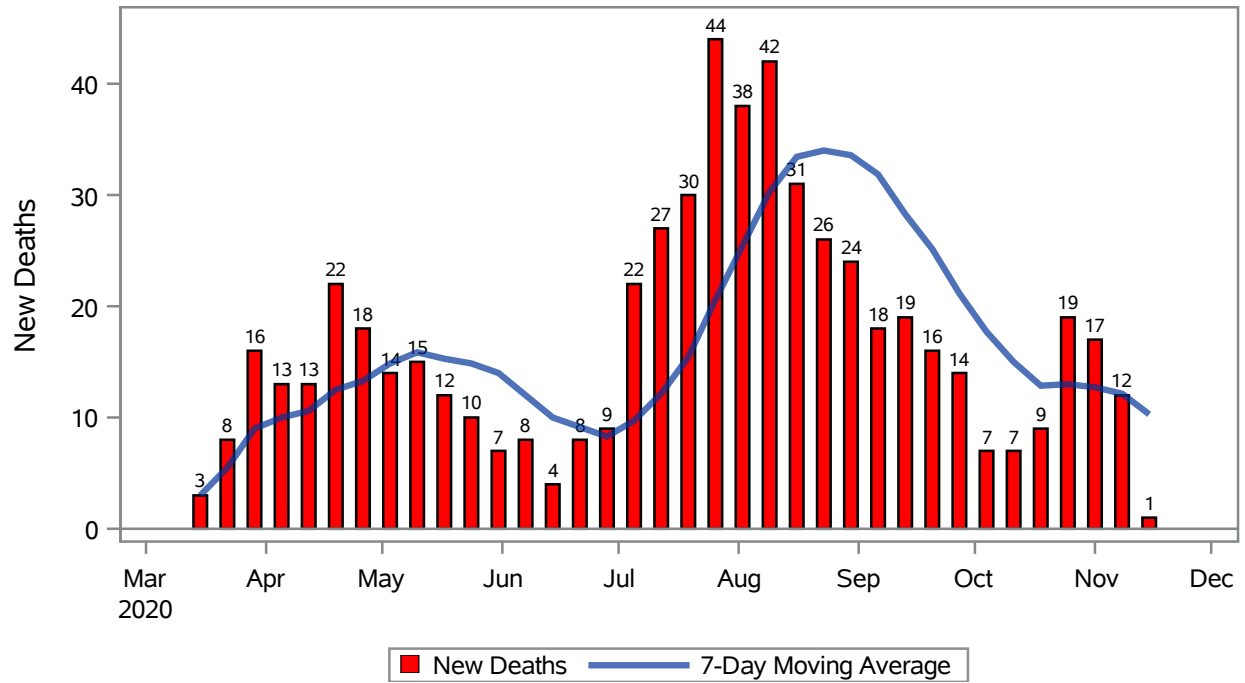
Note1: Admission Date is calculated as follows based on completed information:
A) COVID19 Case is hospitalized B) COVID19 Case has a hospital admission date.

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 18NOV2020**

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 18NOV2020

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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
25OCT2020	19	13.0
01NOV2020	17	12.7
08NOV2020	12	12.1
15NOV2020	1	10.3

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.

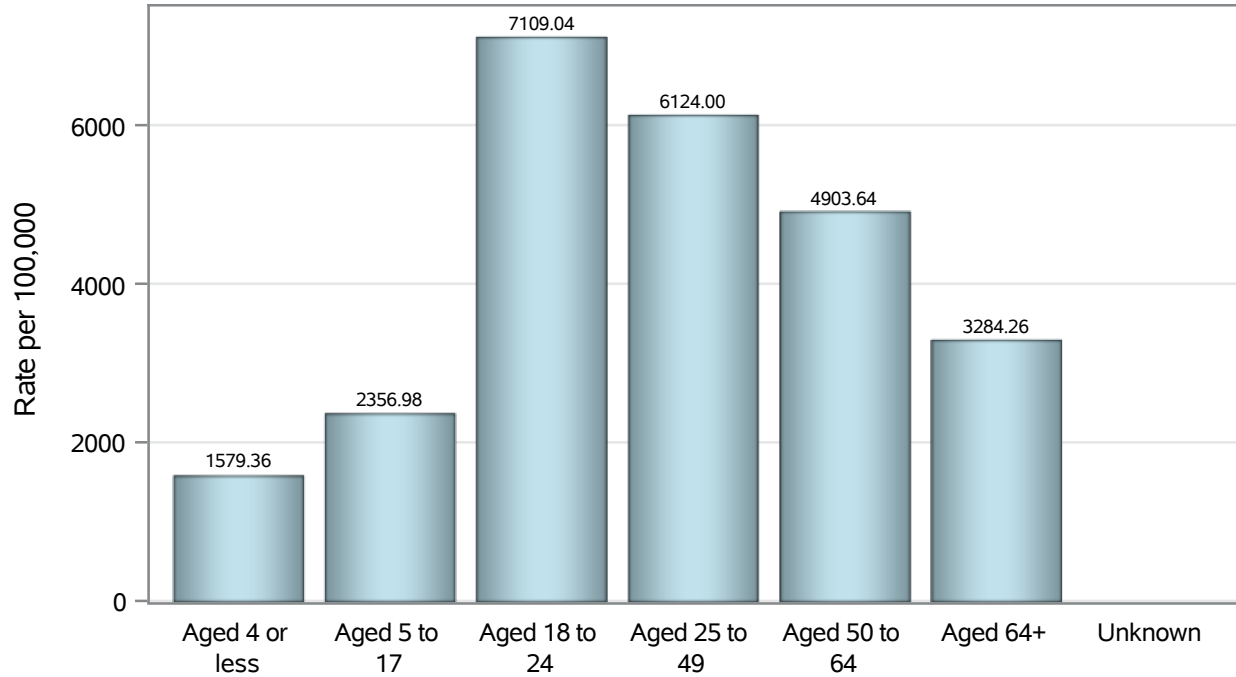
If date of death is missing, then the following is substituted temporarily, in order:
1) Disease onset date 2) Disease diagnosis date
3) Lab result collection date 4) Report date to SNHD.

Investigations are ongoing; data are subject to change.

Reporting through 18NOV2020

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.

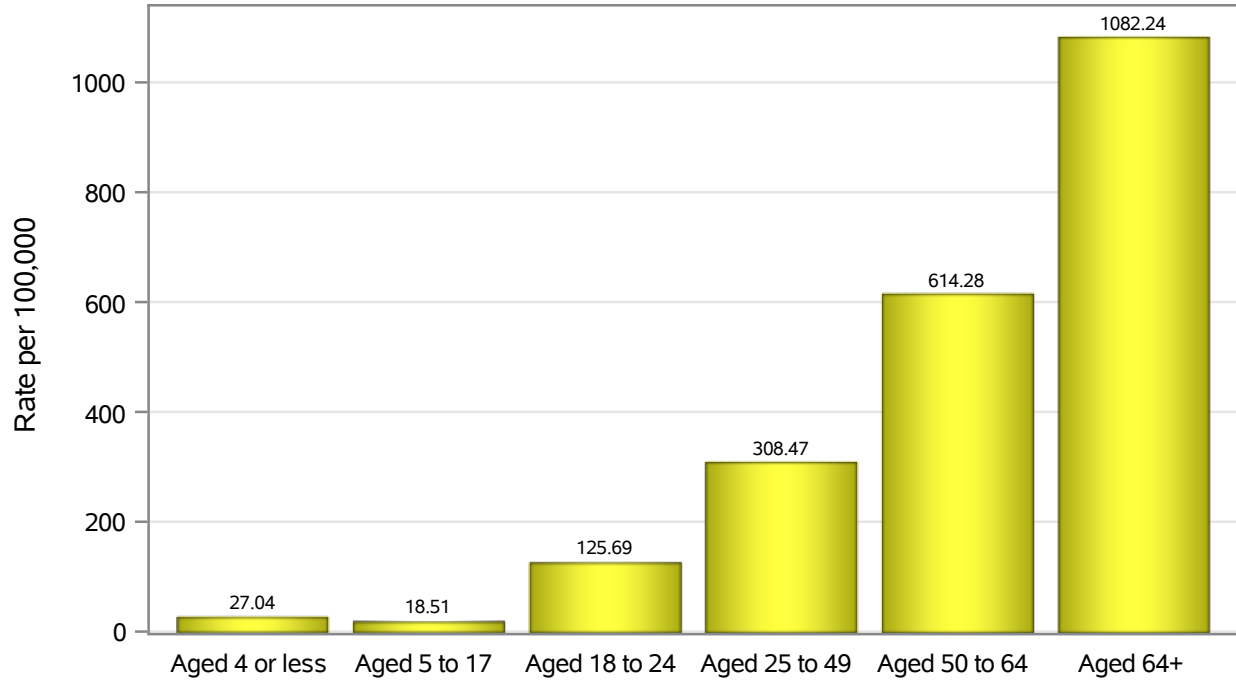
Case Age Rates in Las Vegas



Investigations are ongoing; data are subject to change.
Reporting through 18NOV2020

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.

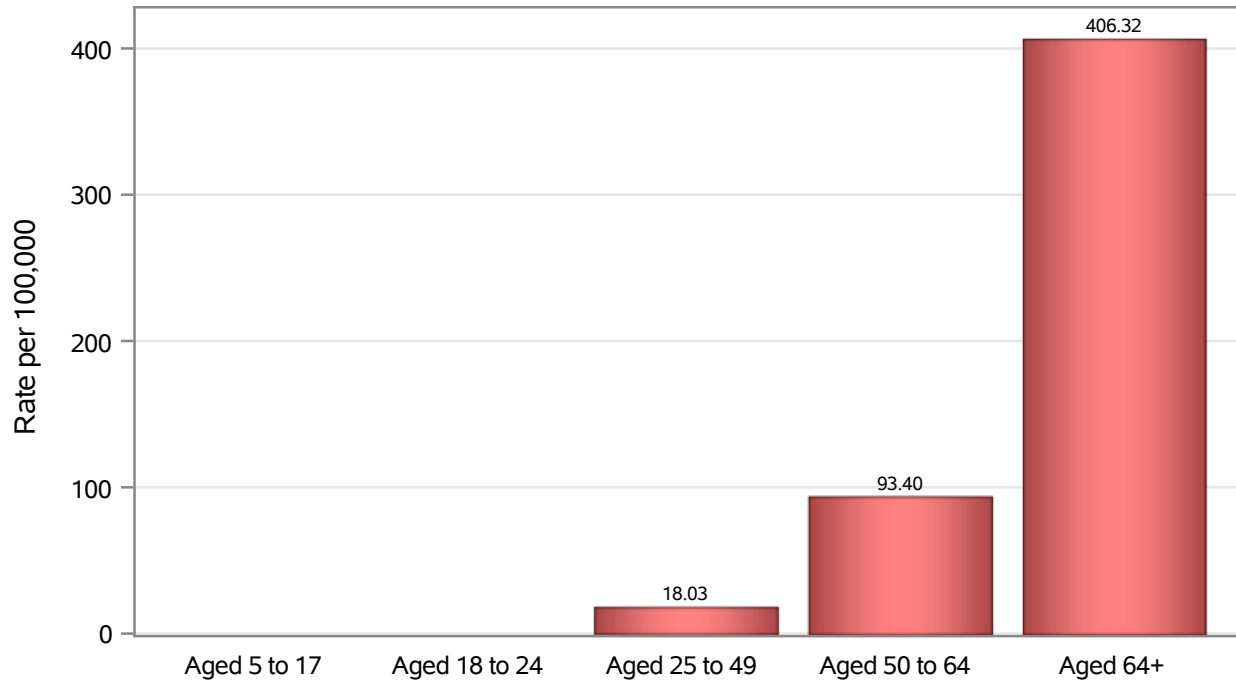
Hospitalization Age Rates in Las Vegas



Investigations are ongoing; data are subject to change.
Reporting through 18NOV2020

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 18NOV2020

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	701	2.2	44,385	1579.4
	Aged 5 to 17	2929	9.0	124269	2357.0
	Aged 18 to 24	4129	12.7	58,081	7109.0
	Aged 25 to 49	14949	45.9	244105	6124.0
	Aged 50 to 64	6458	19.8	131698	4903.6
	Aged 64+	3411	10.5	103859	3284.3
	Unknown	8	0.0	.	.
Hospitalizations	Aged 4 or less	12	0.4	44,385	27.04
	Aged 5 to 17	23	0.8	124269	18.51
	Aged 18 to 24	73	2.6	58,081	125.69
	Aged 25 to 49	753	27.0	244105	308.47
	Aged 50 to 64	809	29.0	131698	614.28
	Aged 64+	1124	40.2	103859	1082.2
	Deaths	Aged 5 to 17	2	0.3	124269
Aged 18 to 24		3	0.5	58,081	.
Aged 25 to 49		44	7.4	244105	18.03
Aged 50 to 64		123	20.7	131698	93.40
Aged 64+		422	71.0	103859	406.32

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.

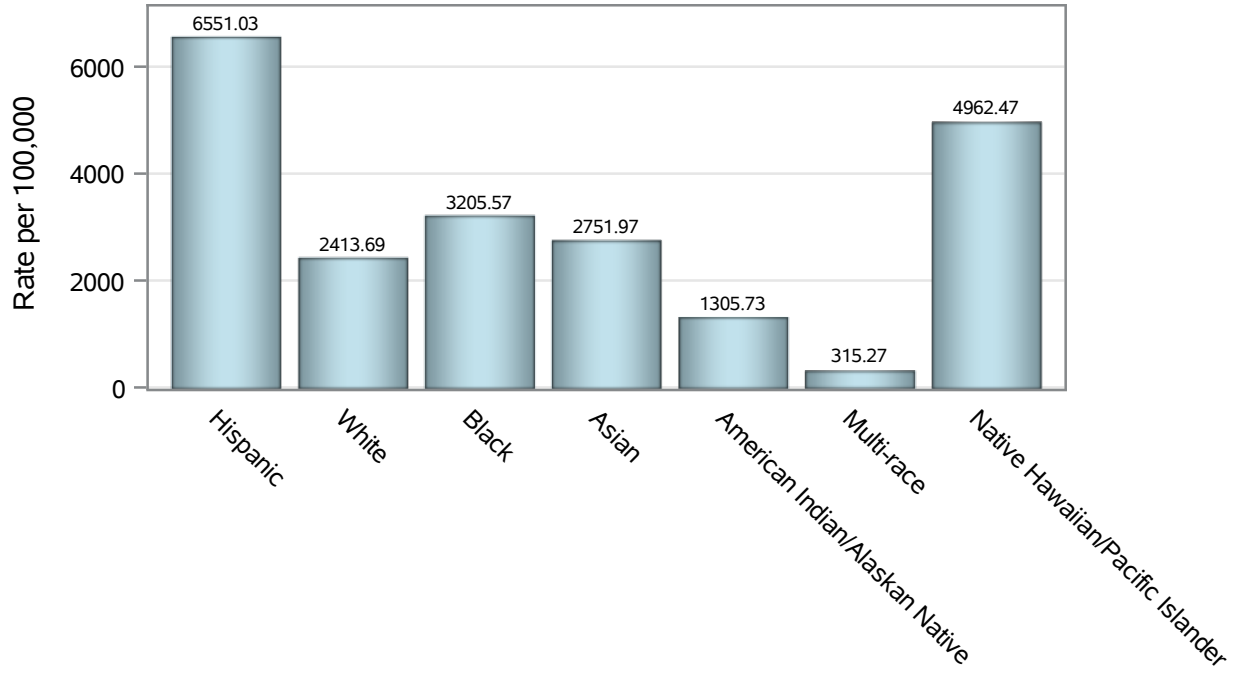
Note3: Hospitalizations are regardless of deceased status; Deaths are regardless of hospitalization status

Investigations are ongoing; data are subject to change.

Reporting through 18NOV2020

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

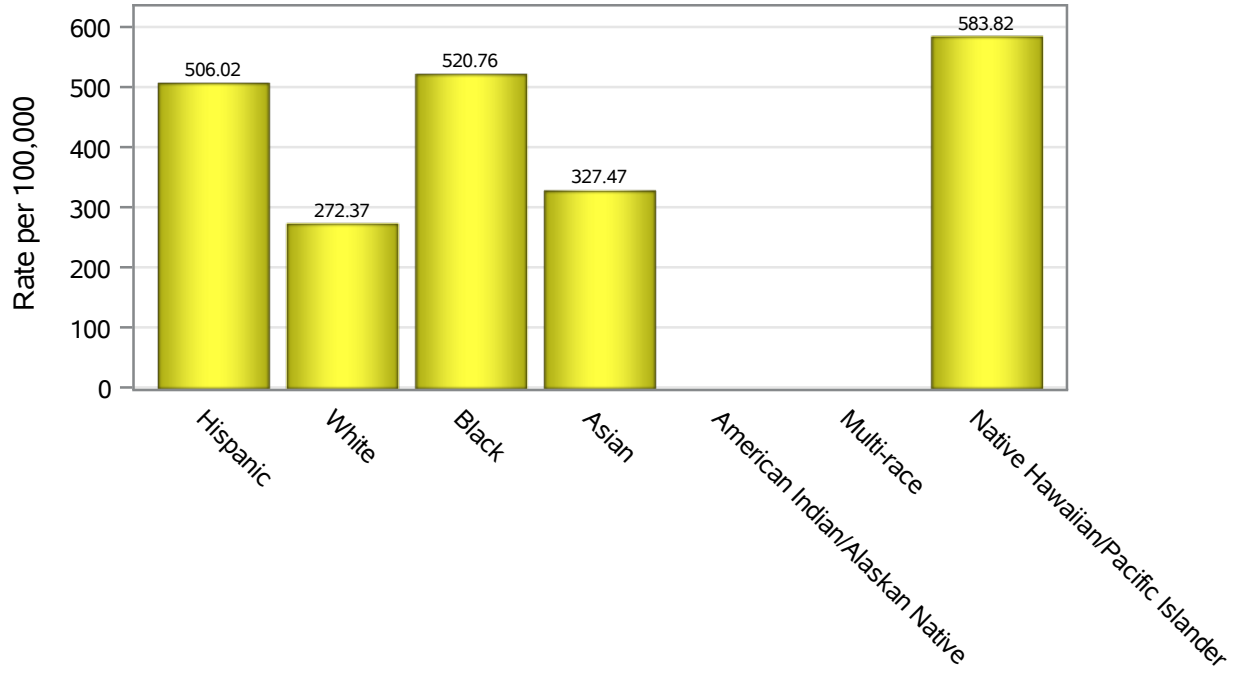


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Reporting through 18NOV2020

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Hospitalization Race/Ethnicity Rates in Las Vegas

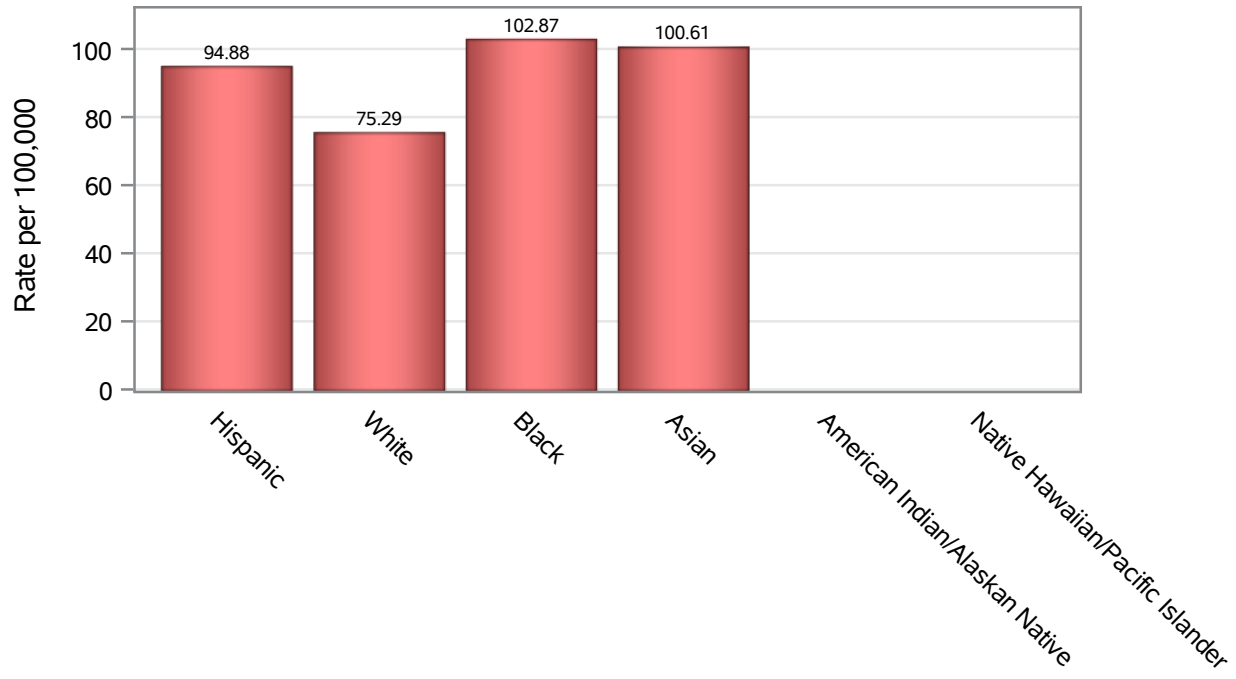


Investigations are ongoing; data are subject to change.

Reporting through 18NOV2020

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 18NOV2020

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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	14914	45.8	227659	6551.0
	White	7630	23.4	316113	2413.7
	Black	2493	7.7	77,771	3205.6
	Asian	1395	4.3	50,691	2752.0
	American Indian/Alaskan Native	41	0.1	3,140	1305.7
	Multi-race	74	0.2	23,472	315.27
	Native Hawaiian/Pacific Islander	238	0.7	4,796	4962.5
	Unknown	5800	17.8	.	.
Hospitalizations	Hispanic	1152	41.2	227659	506.02
	White	861	30.8	316113	272.37
	Black	405	14.5	77,771	520.76
	Asian	166	5.9	50,691	327.47
	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	168	6.0	.	.
Deaths	Hispanic	216	36.4	227659	94.88
	White	238	40.1	316113	75.29
	Black	80	13.5	77,771	102.87
	Asian	51	8.6	50,691	100.61
	American Indian/Alaskan Native	1	0.2	3,140	.
	Native Hawaiian/Pacific Islander	4	0.7	4,796	.
	Unknown	4	0.7	.	.

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

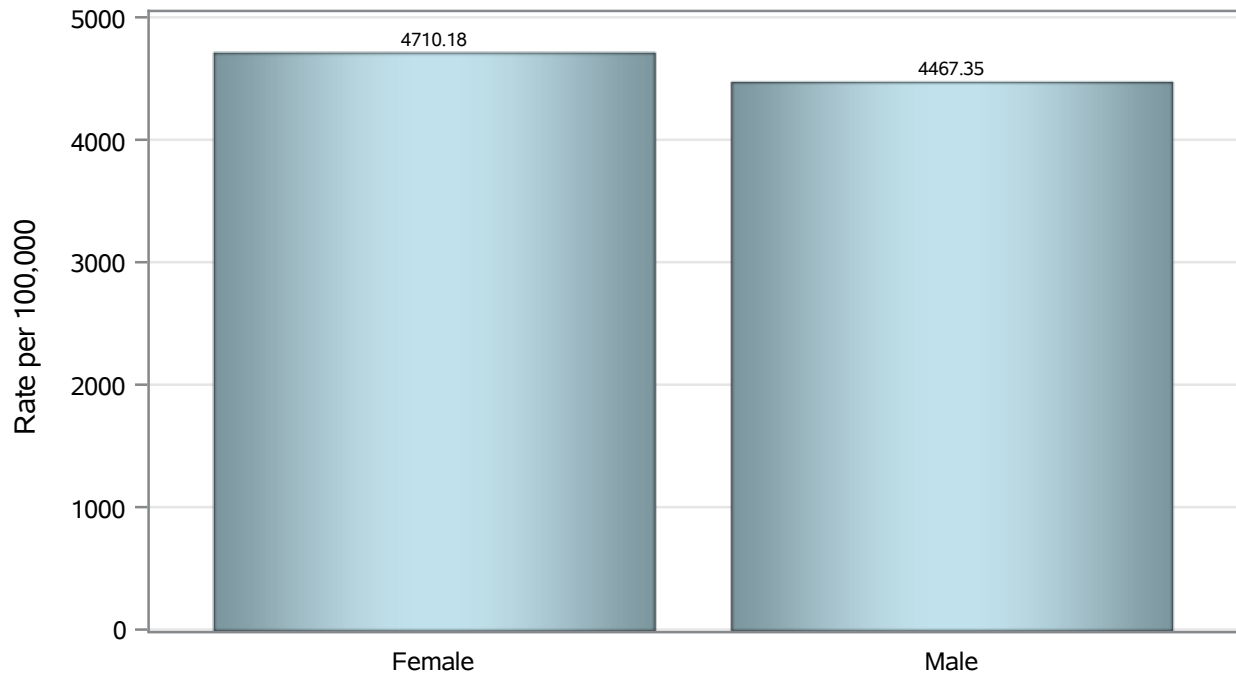
Note2: Rates for categories with fewer than 12 cases are suppressed due to high relative standard error.

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

**Investigations are ongoing; data are subject to change.
Reporting through 18NOV2020**

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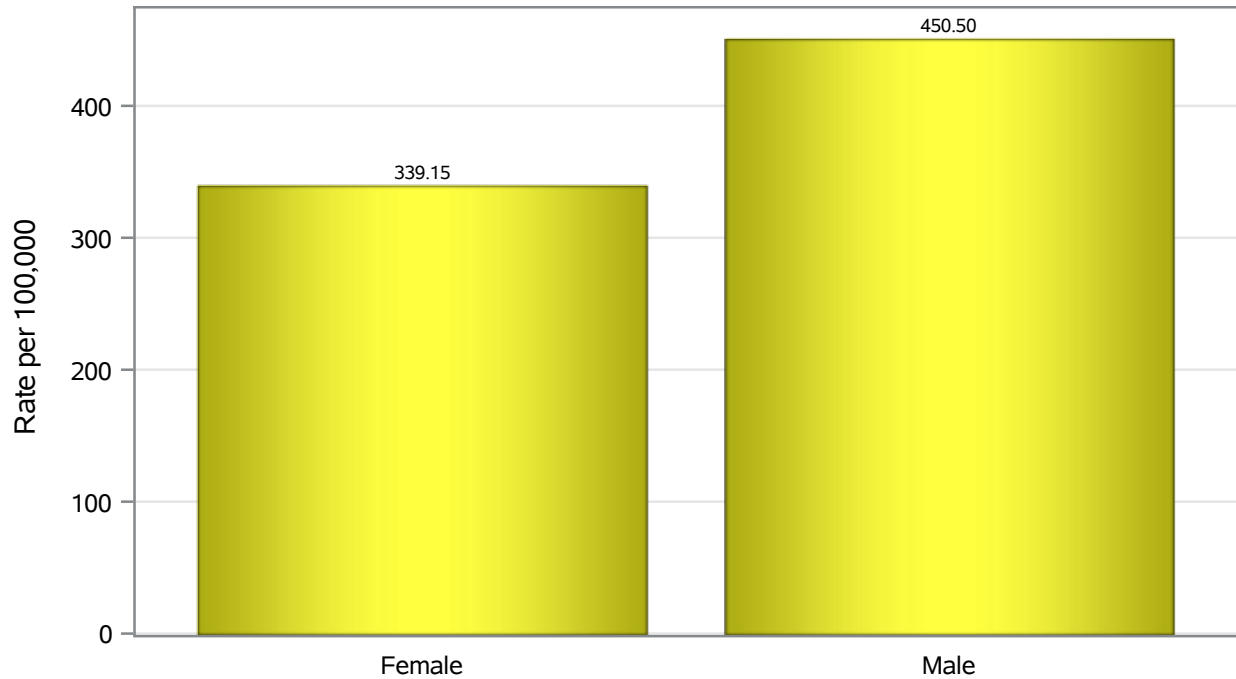
Case Birth Sex Rates in Las Vegas



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Reporting through 18NOV2020

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.

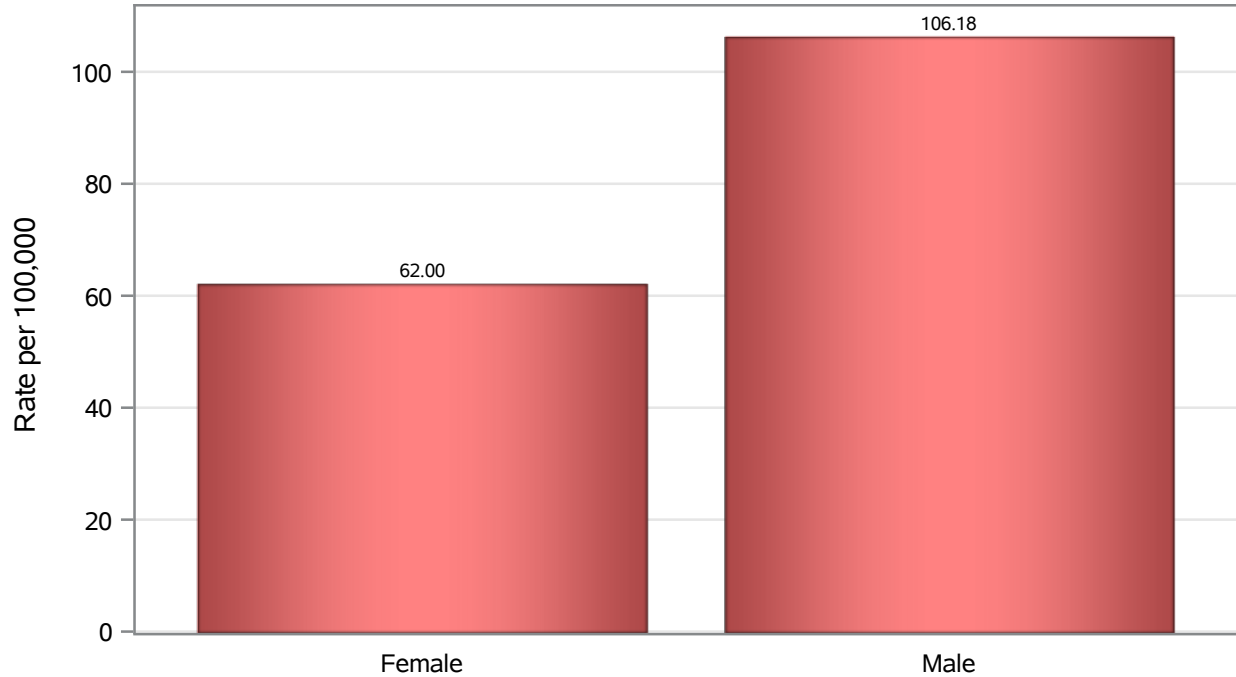
Hospitalization Birth Sex Rates in Las Vegas



Investigations are ongoing; data are subject to change.
Reporting through 18NOV2020

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Death Birth Sex Rates in Las Vegas



Investigations are ongoing; data are subject to change.
Reporting through 18NOV2020

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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	16638	51.1	353235	4710.2
	Male	15777	48.4	353162	4467.4
	Unknown	170	0.5	.	.
Hospitalizations	Female	1198	42.9	353235	339.15
	Male	1591	56.9	353162	450.50
	Unknown	5	0.2	.	.
Deaths	Female	219	36.9	353235	62.00
	Male	375	63.1	353162	106.18

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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