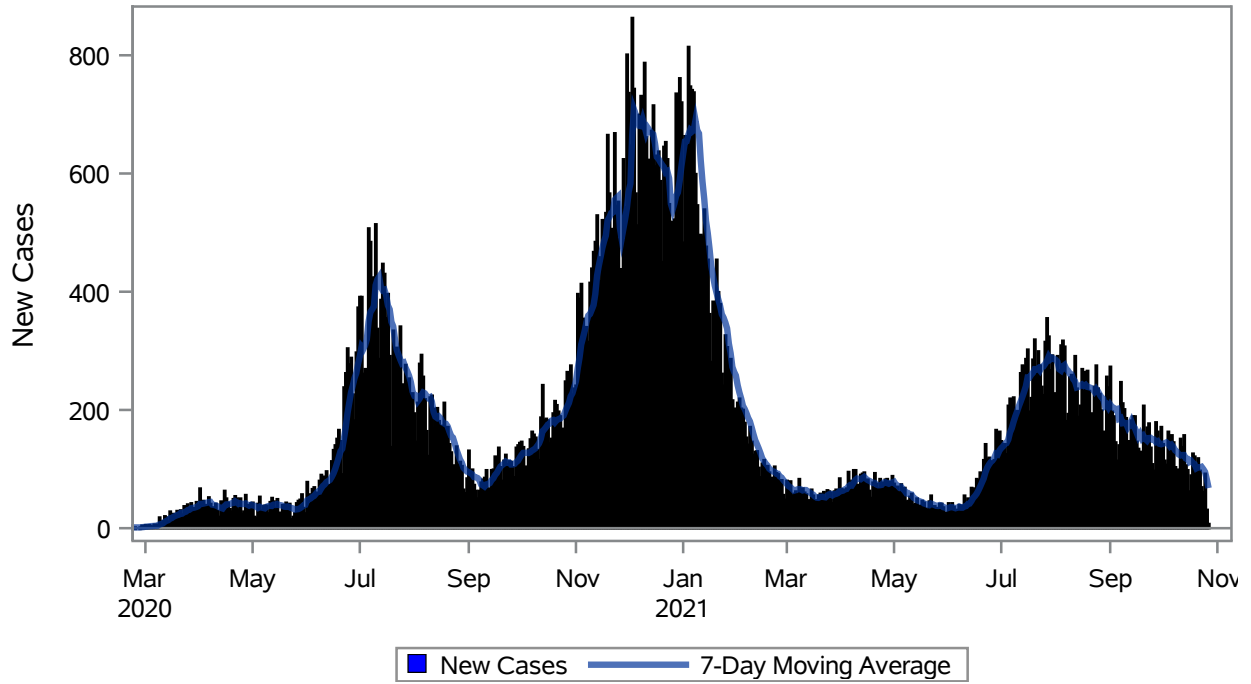


COVID19 Cases for Las Vegas, 7-Day Moving Average



Investigations are ongoing; data are subject to change.

Reporting through 27OCT2021

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
14OCT2021	106	118.14
15OCT2021	98	117.43
16OCT2021	62	112.14
17OCT2021	89	114.29
18OCT2021	126	110.71
19OCT2021	121	108.43
20OCT2021	107	101.29
21OCT2021	118	103.00
22OCT2021	97	102.86
23OCT2021	69	103.86
24OCT2021	61	99.86
25OCT2021	92	95.00

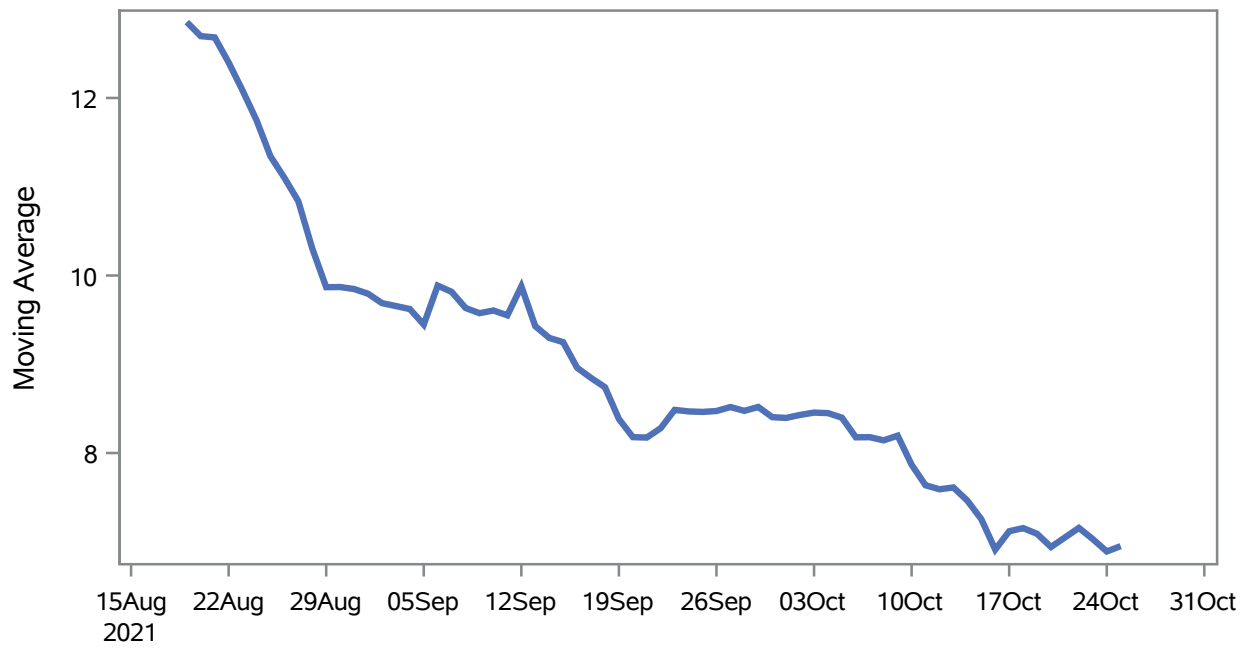
Note1: Event Date is calculated as follows based on completed information:
1) Disease onset date 2) Disease diagnosis date 3) Lab result collection date 4) Report date to SNHD.

Investigations are ongoing; data are subject to change.

Reporting through 27OCT2021

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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 27OCT2021

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
11OCT2021	393	5873	7	6280	6.26	7.64
12OCT2021	359	5847	4	6214	5.78	7.59
13OCT2021	352	5264	4	5622	6.26	7.61
14OCT2021	322	5370	6	5704	5.65	7.46
15OCT2021	325	4314	7	4647	6.99	7.25
16OCT2021	216	2218	1	2435	8.87	6.91
17OCT2021	254	2275	5	2535	10.02	7.12
18OCT2021	410	5880	8	6301	6.51	7.15
19OCT2021	339	6007	8	6362	5.33	7.09
20OCT2021	331	6006	4	6344	5.22	6.94
21OCT2021	366	5343	1	5720	6.40	7.05
22OCT2021	332	3949	2	4284	7.75	7.16
23OCT2021	204	2347	2	2555	7.98	7.03
24OCT2021	196	1965	5	2166	9.05	6.89
25OCT2021	363	4869	8	5242	6.92	6.95

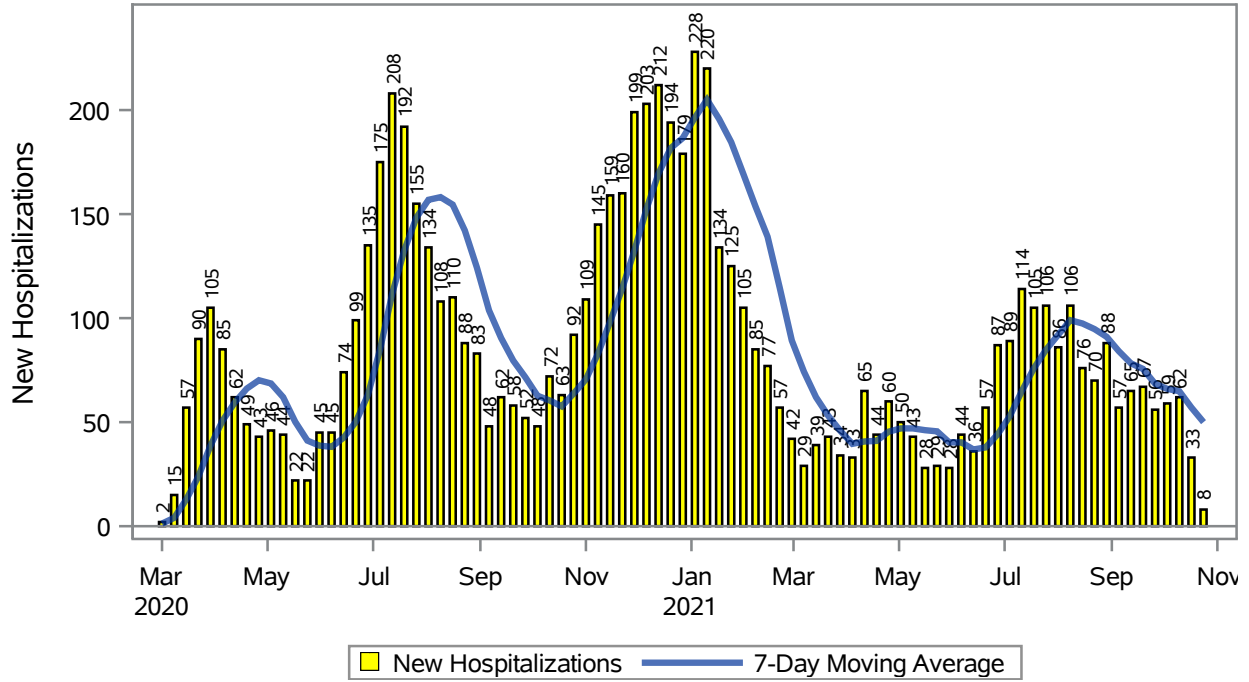
Note: Testing Data includes a 3 day delay

Investigations are ongoing; data are subject to change.

Reporting through 27OCT2021

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 27OCT2021

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
03OCT2021	59	66.0
10OCT2021	62	64.9
17OCT2021	33	57.0
24OCT2021	8	50.0

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

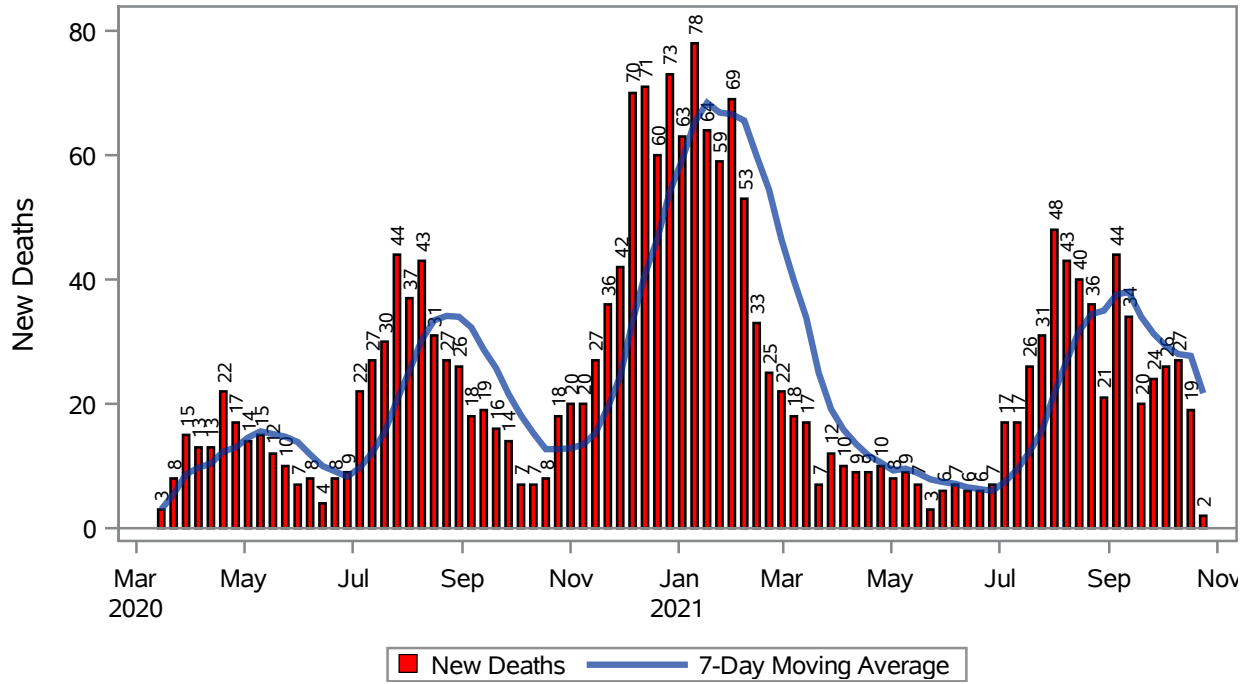
If admission date is missing, then the following is substituted temporarily, in order:
1) Disease onset date 2) Disease diagnosis date 3) Lab result collection date 4) Report date to SNHD.

Investigations are ongoing; data are subject to change.

Reporting through 27OCT2021

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 27OCT2021

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
03OCT2021	26	29.3
10OCT2021	27	28.0
17OCT2021	19	27.7
24OCT2021	2	21.7

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.

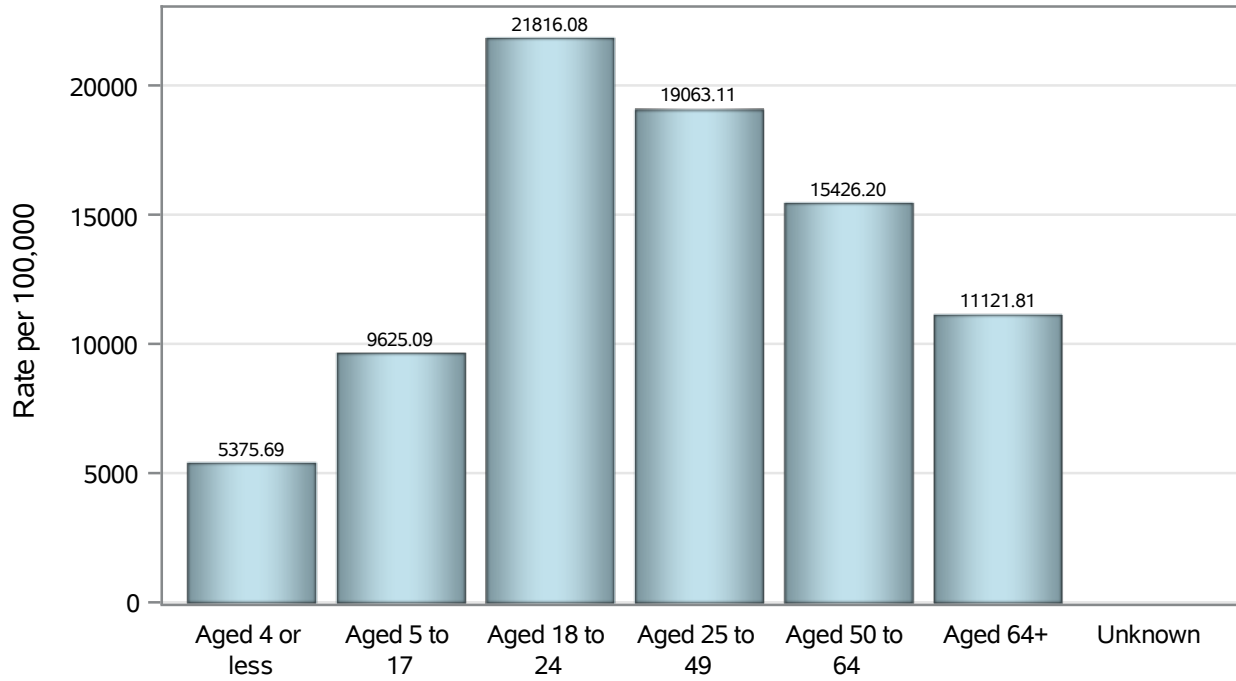
If date of death is missing, then the following is substituted temporarily, in order:
1) Disease onset date 2) Disease diagnosis date
3) Lab result collection date 4) Report date to SNHD.

Investigations are ongoing; data are subject to change.

Reporting through 27OCT2021

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

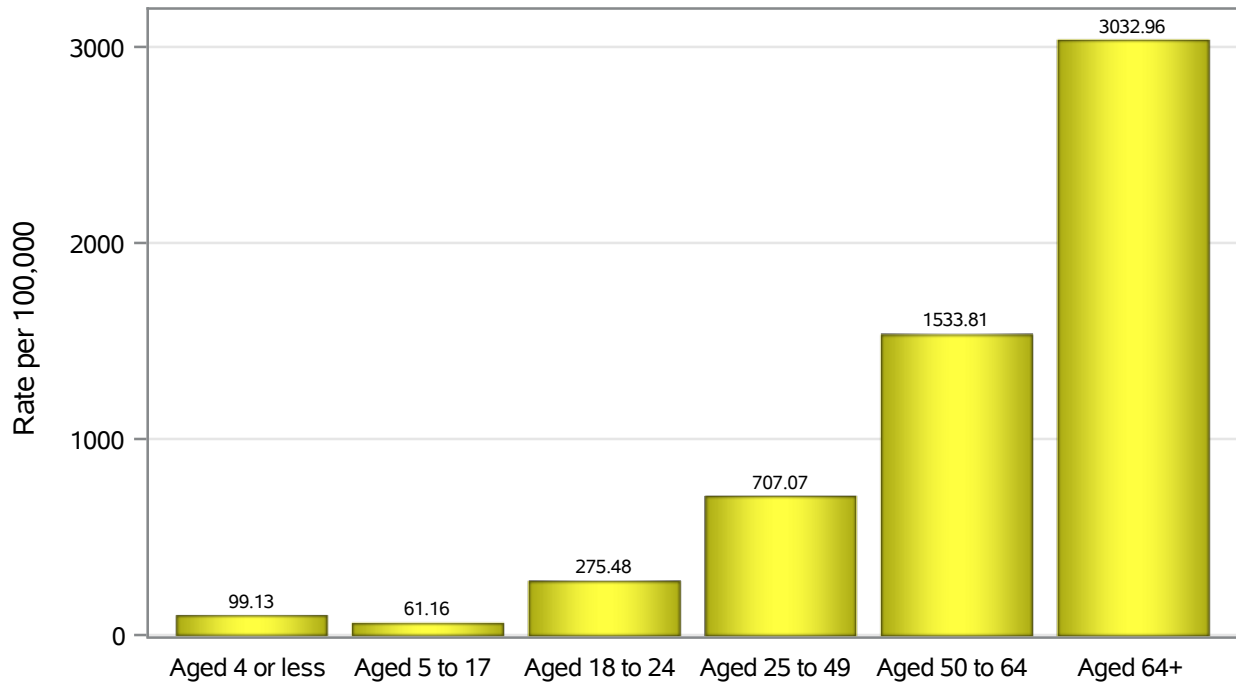


Investigations are ongoing; data are subject to change.

Reporting through 27OCT2021

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Hospitalization Age Rates in Las Vegas

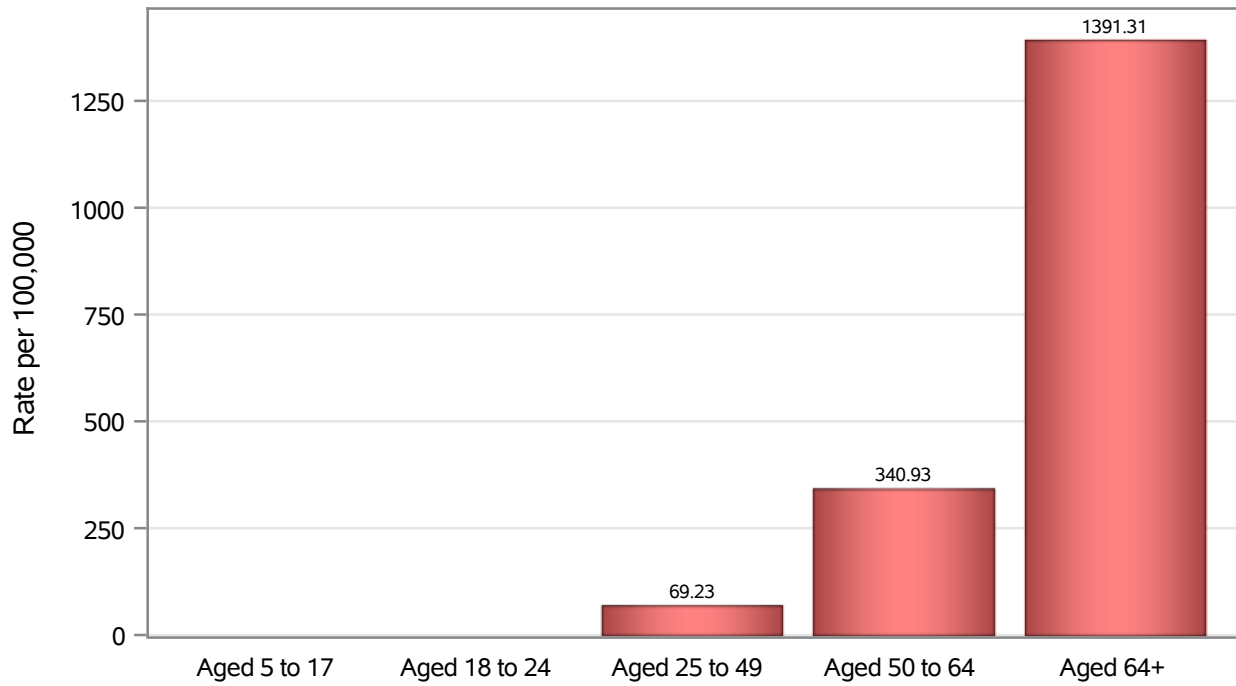


Investigations are ongoing; data are subject to change.

Reporting through 27OCT2021

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 27OCT2021

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	2386	2.3	44,385	5375.7
	Aged 5 to 17	11961	11.3	124269	9625.1
	Aged 18 to 24	12671	12.0	58,081	21816
	Aged 25 to 49	46534	44.1	244105	19063
	Aged 50 to 64	20316	19.3	131698	15426
	Aged 64+	11551	11.0	103859	11122
	Unknown	23	0.0	.	.
Hospitalizations	Aged 4 or less	44	0.6	44,385	99.13
	Aged 5 to 17	76	1.1	124269	61.16
	Aged 18 to 24	160	2.2	58,081	275.48
	Aged 25 to 49	1726	24.1	244105	707.07
	Aged 50 to 64	2020	28.1	131698	1533.8
	Aged 64+	3150	43.9	103859	3033.0
	Deaths	Aged 5 to 17	2	0.1	124269
Aged 18 to 24		6	0.3	58,081	.
Aged 25 to 49		169	8.2	244105	69.23
Aged 50 to 64		449	21.7	131698	340.93
Aged 64+		1445	69.8	103859	1391.3

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.

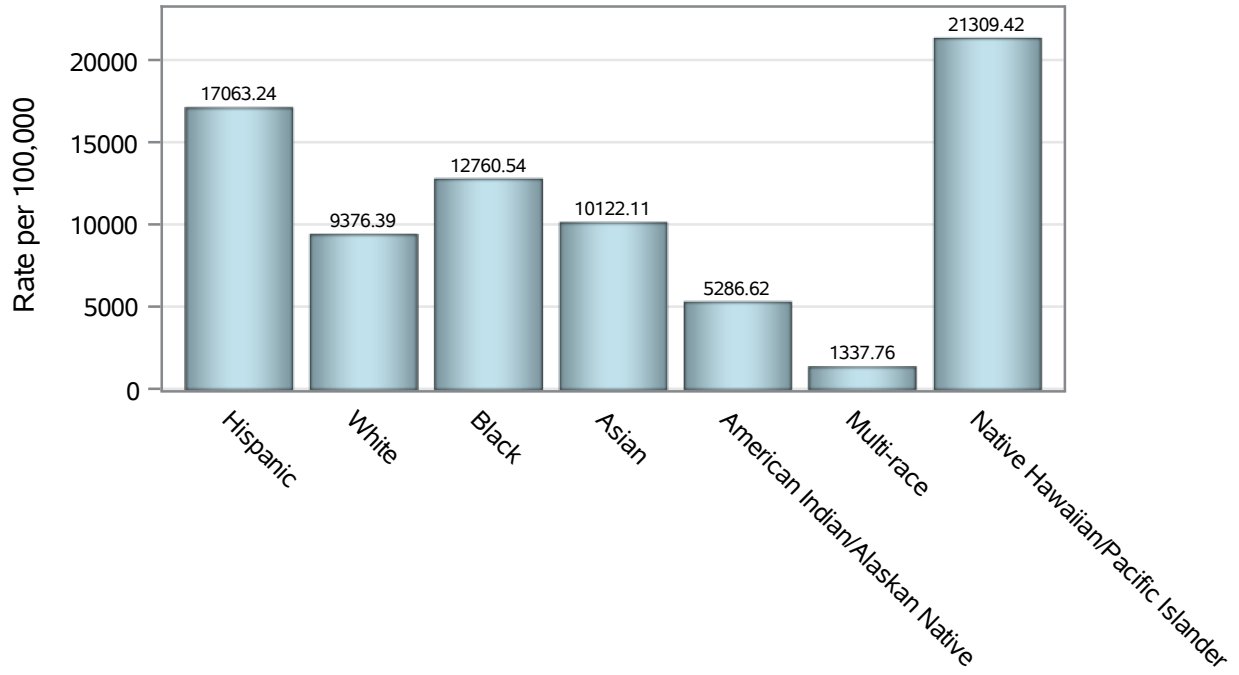
Note3: Hospitalizations are regardless of deceased status; Deaths are regardless of hospitalization status

Investigations are ongoing; data are subject to change.

Reporting through 27OCT2021

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.

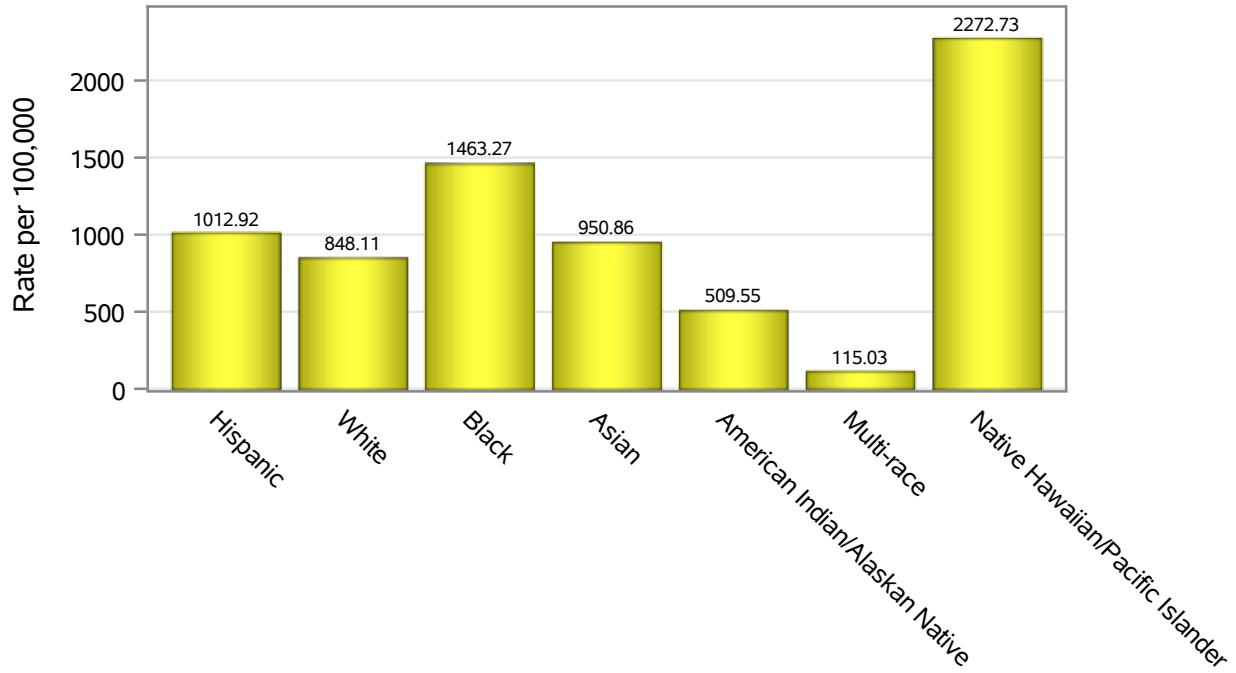
Case Race/Ethnicity Rates in Las Vegas



Investigations are ongoing; data are subject to change.
Reporting through 27OCT2021

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

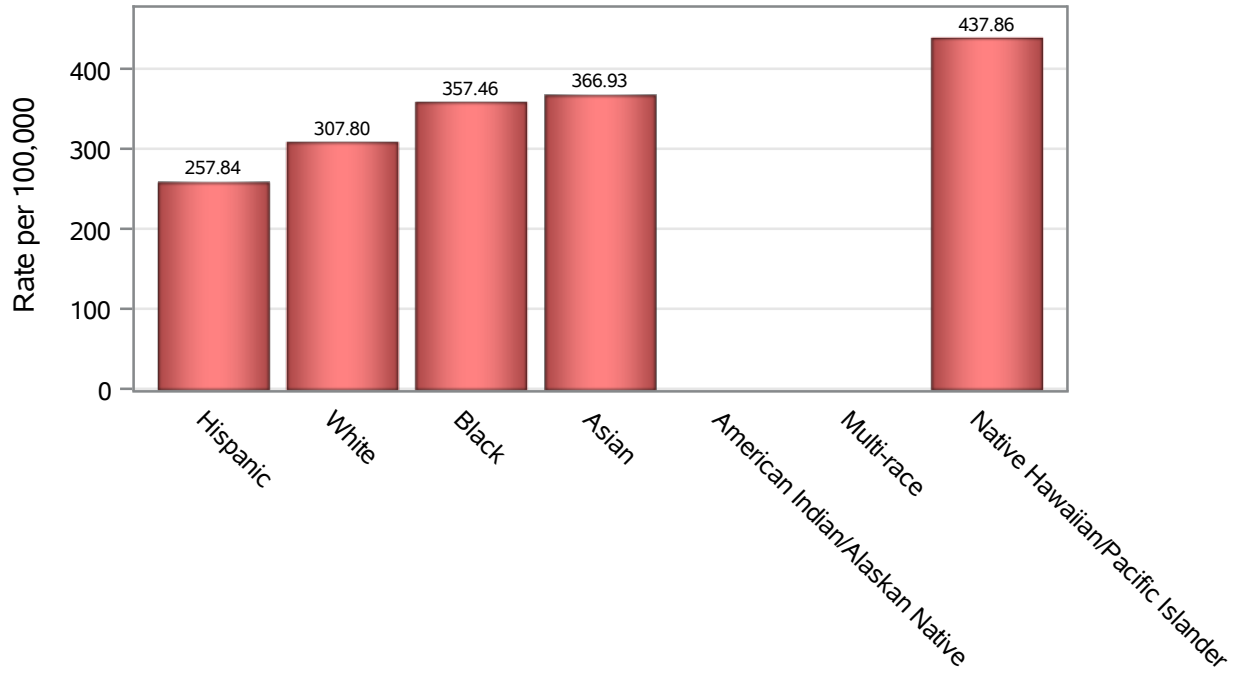


Investigations are ongoing; data are subject to change.

Reporting through 27OCT2021

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 27OCT2021

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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	38846	36.8	227659	17063
	White	29640	28.1	316113	9376.4
	Black	9924	9.4	77,771	12761
	Asian	5131	4.9	50,691	10122
	American Indian/Alaskan Native	166	0.2	3,140	5286.6
	Multi-race	314	0.3	23,472	1337.8
	Native Hawaiian/Pacific Islander	1022	1.0	4,796	21309
	Unknown	20399	19.3	.	.
Hospitalizations	Hispanic	2306	32.1	227659	1012.9
	White	2681	37.4	316113	848.11
	Black	1138	15.9	77,771	1463.3
	Asian	482	6.7	50,691	950.86
	American Indian/Alaskan Native	16	0.2	3,140	509.55
	Multi-race	27	0.4	23,472	115.03
	Native Hawaiian/Pacific Islander	109	1.5	4,796	2272.7
	Unknown	417	5.8	.	.
Deaths	Hispanic	587	28.3	227659	257.84
	White	973	47.0	316113	307.80
	Black	278	13.4	77,771	357.46
	Asian	186	9.0	50,691	366.93
	American Indian/Alaskan Native	4	0.2	3,140	.
	Multi-race	11	0.5	23,472	.
	Native Hawaiian/Pacific Islander	21	1.0	4,796	437.86
	Unknown	11	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.

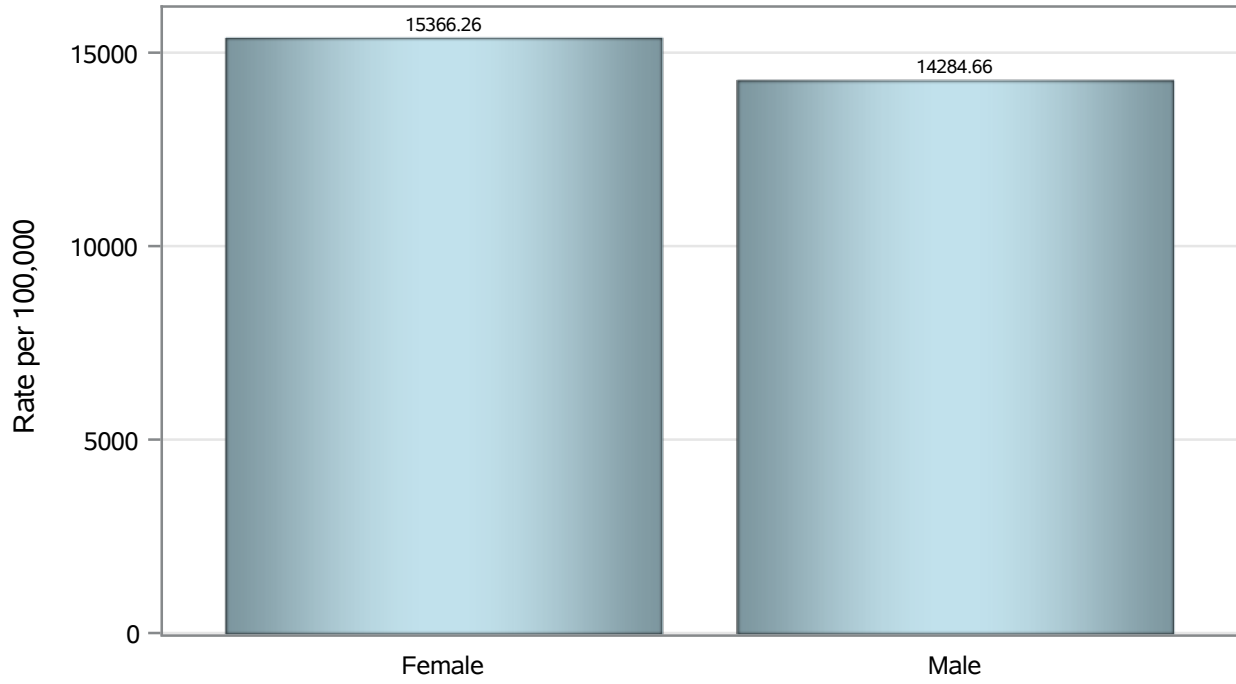
Note3: Hospitalizations are regardless of deceased status; Deaths are regardless of hospitalization status

Investigations are ongoing; data are subject to change.

Reporting through 27OCT2021

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Case Birth Sex Rates in Las Vegas

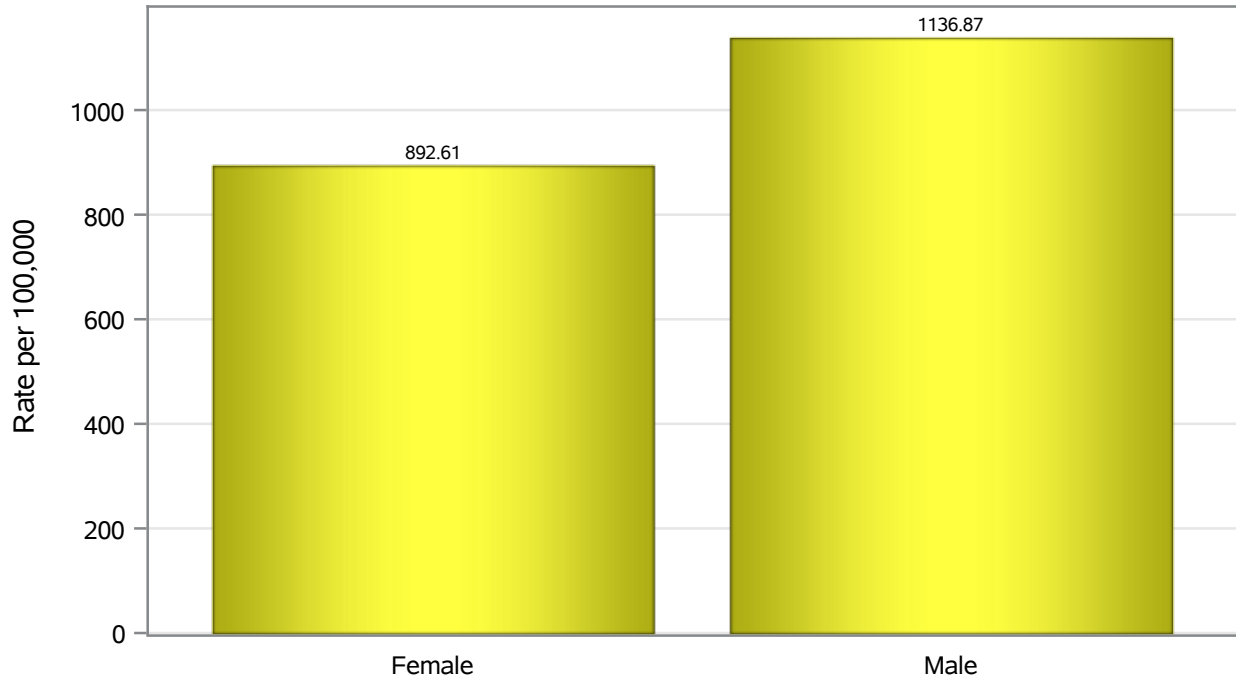


Investigations are ongoing; data are subject to change.

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Hospitalization Birth Sex Rates in Las Vegas

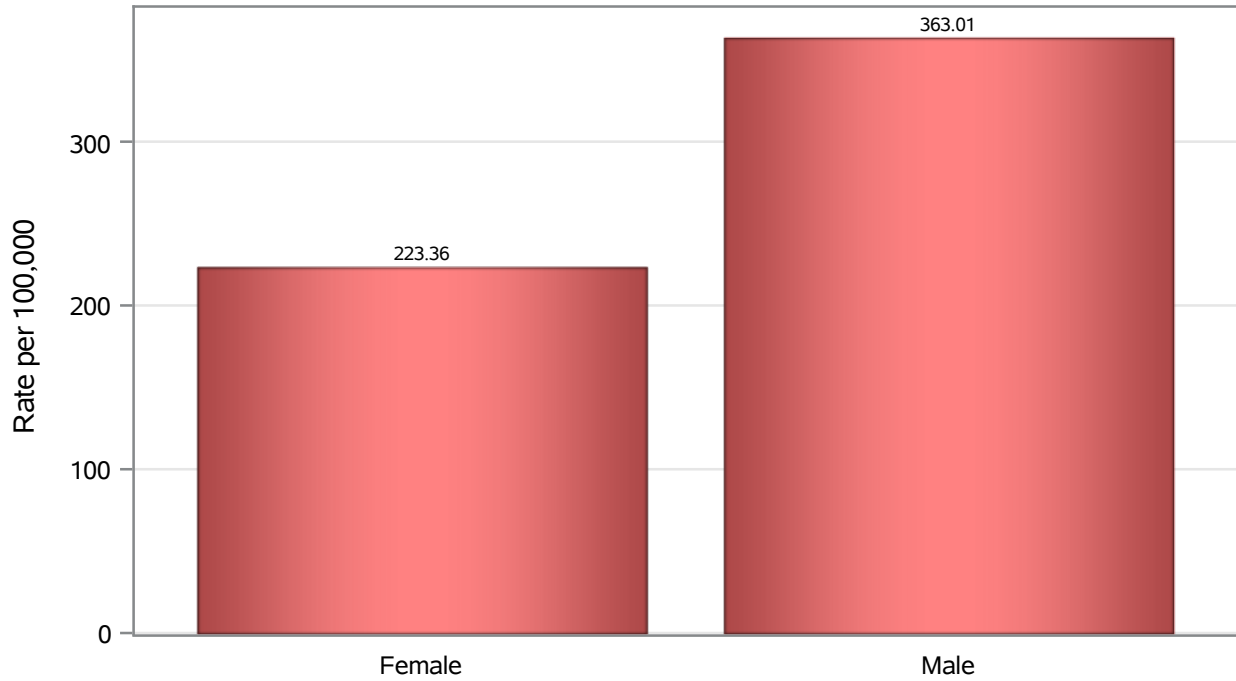


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Reporting through 27OCT2021

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Death Birth Sex Rates in Las Vegas



Investigations are ongoing; data are subject to change.

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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	54279	51.5	353235	15366
	Male	50448	47.8	353162	14285
	Unknown	715	0.7	.	.
Hospitalizations	Female	3153	43.9	353235	892.61
	Male	4015	56.0	353162	1136.9
	Unknown	8	0.1	.	.
Deaths	Female	789	38.1	353235	223.36
	Male	1282	61.9	353162	363.01

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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