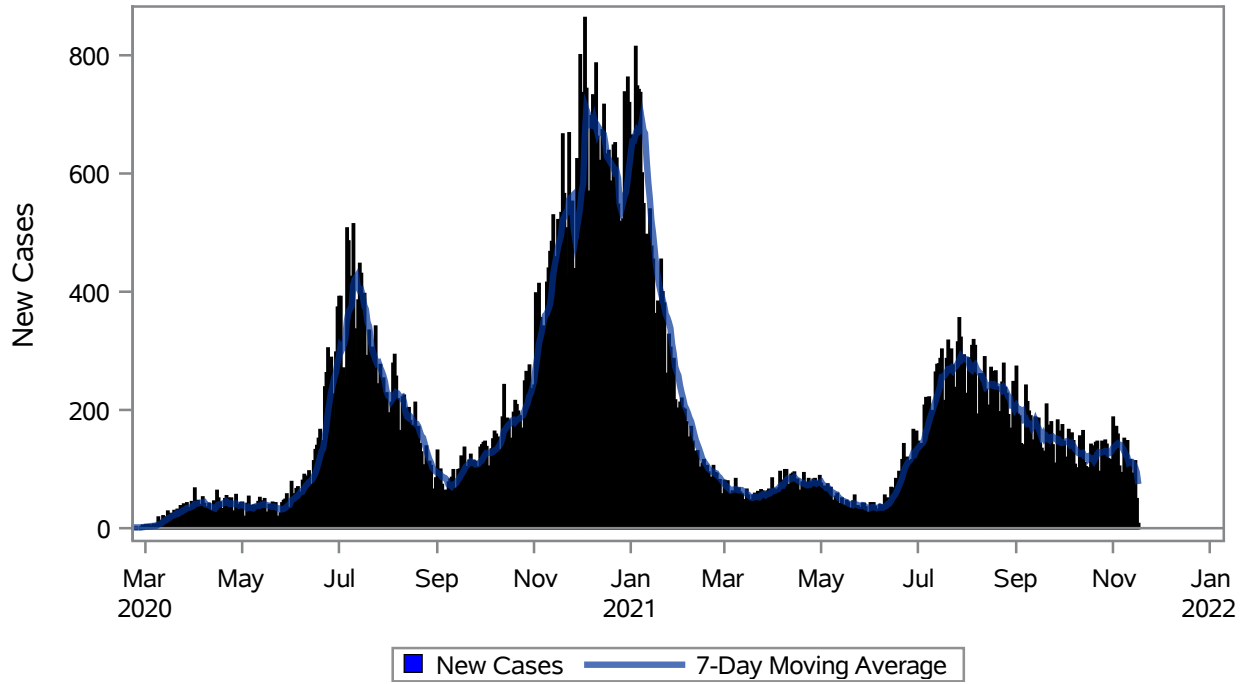


COVID19 Cases for Las Vegas, 7-Day Moving Average



Investigations are ongoing; data are subject to change.

Reporting through 17NOV2021

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
04NOV2021	158	143.29
05NOV2021	104	141.43
06NOV2021	93	140.43
07NOV2021	85	136.14
08NOV2021	151	131.00
09NOV2021	108	124.29
10NOV2021	147	120.86
11NOV2021	86	110.57
12NOV2021	115	112.14
13NOV2021	92	112.00
14NOV2021	60	108.43
15NOV2021	113	103.00

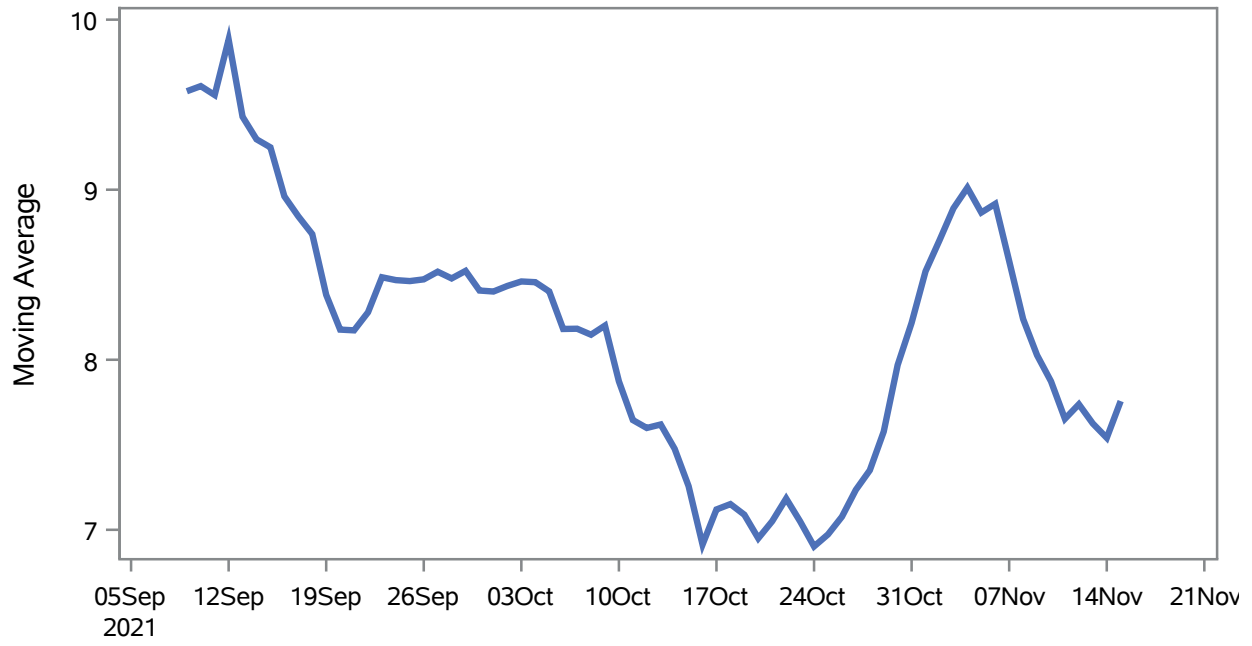
Note1: Event Date is calculated as follows based on completed information:
1) Disease onset date 2) Disease diagnosis date 3) Lab result collection date 4) Report date to SNHD.

Investigations are ongoing; data are subject to change.

Reporting through 17NOV2021

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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.

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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
01NOV2021	545	5414	4	5968	9.13	8.52
02NOV2021	456	5739	1	6210	7.34	8.70
03NOV2021	434	5191	3	5628	7.71	8.89
04NOV2021	412	4699	1	5123	8.04	9.01
05NOV2021	346	3746	5	4100	8.44	8.87
06NOV2021	271	2183	2	2457	11.03	8.92
07NOV2021	213	2332	1	2546	8.37	8.58
08NOV2021	437	6027	1	6480	6.74	8.24
09NOV2021	378	6064	1	6456	5.86	8.03
10NOV2021	379	5323	7	5711	6.64	7.87
11NOV2021	227	3263	1	3494	6.50	7.65
12NOV2021	416	4171	1	4602	9.04	7.74
13NOV2021	277	2425	3	2706	10.24	7.62
14NOV2021	222	2624	9	2855	7.78	7.54
15NOV2021	466	5162	1	5643	8.26	7.76

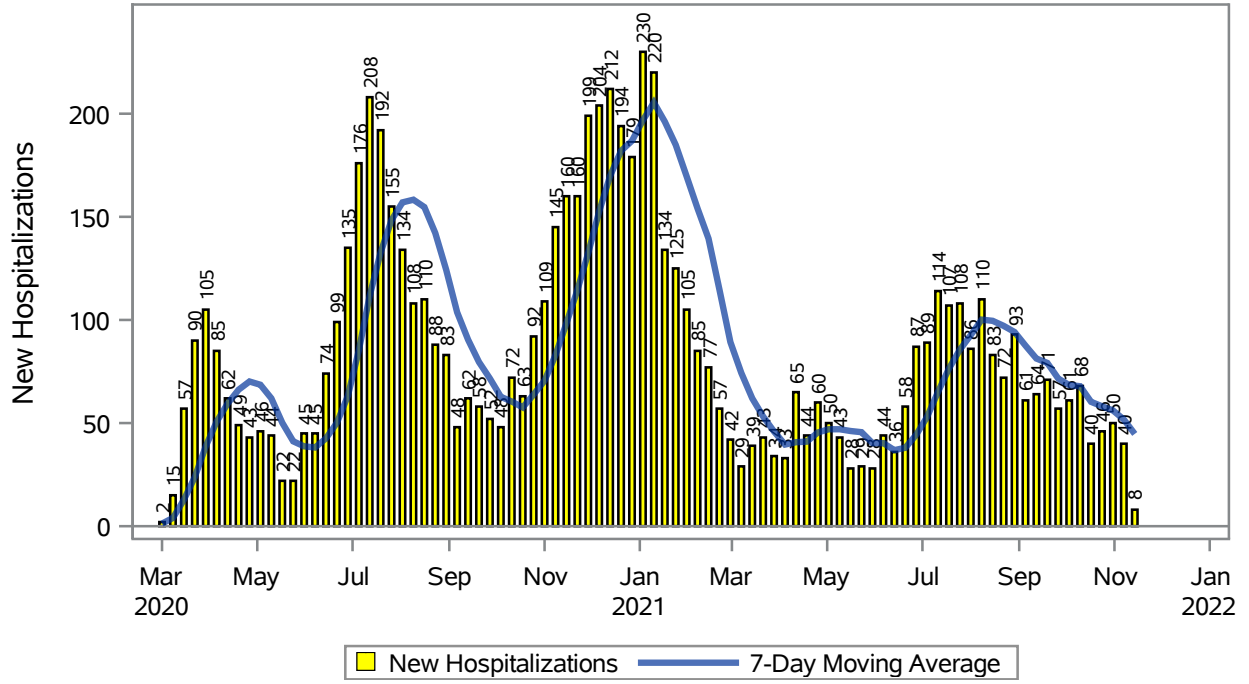
Note: Testing Data includes a 3 day delay

Investigations are ongoing; data are subject to change.

Reporting through 17NOV2021

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COVID19 Hospitalizations for Las Vegas, 7-Day Moving Average



Investigations are ongoing; data are subject to change.

Reporting through 17NOV2021

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
24OCT2021	46	58.1
31OCT2021	50	56.1
07NOV2021	40	51.7
14NOV2021	8	44.7

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:

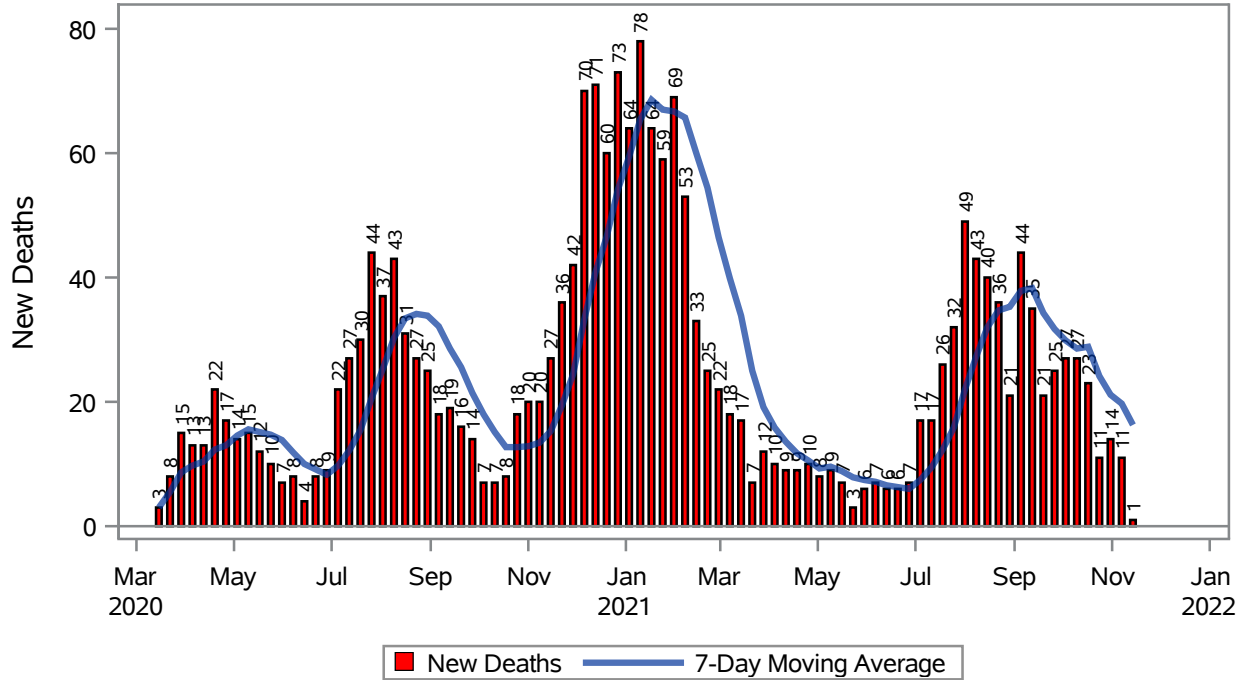
1) Disease onset date 2) Disease diagnosis date 3) Lab result collection date 4) Report date to SNHD.

Investigations are ongoing; data are subject to change.

Reporting through 17NOV2021

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 17NOV2021

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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
24OCT2021	11	24.1
31OCT2021	14	21.1
07NOV2021	11	19.7
14NOV2021	1	16.3

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.

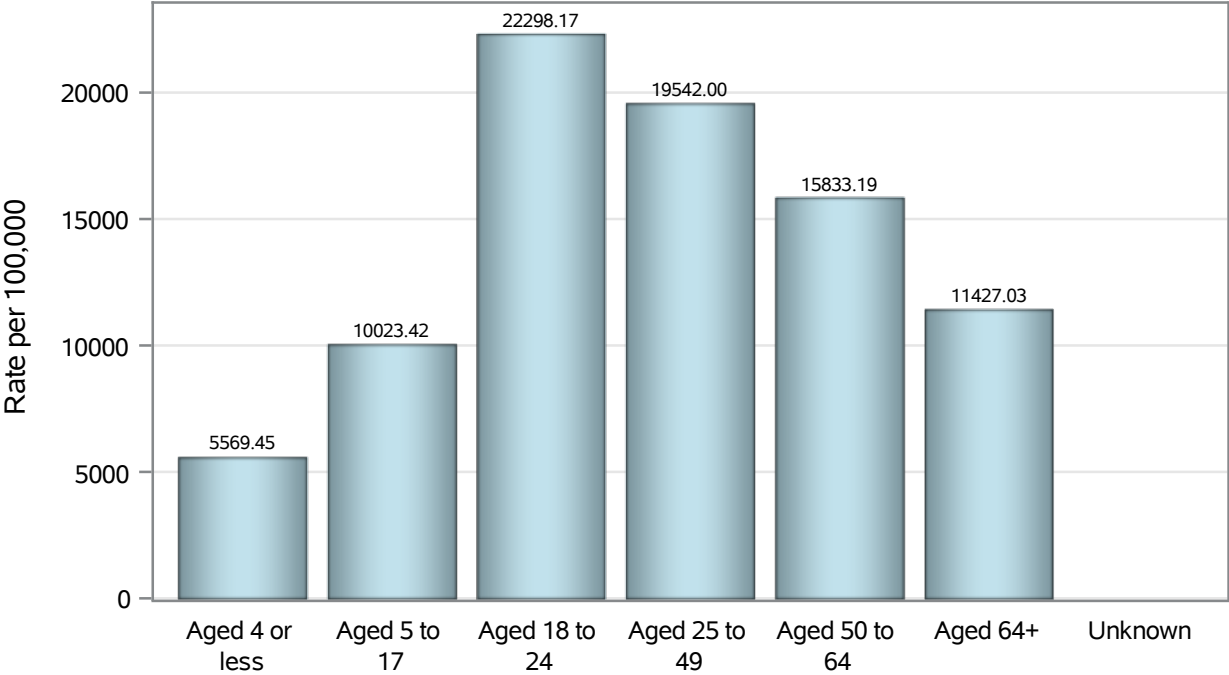
If date of death is missing, then the following is substituted temporarily, in order:
1) Disease onset date 2) Disease diagnosis date
3) Lab result collection date 4) Report date to SNHD.

Investigations are ongoing; data are subject to change.

Reporting through 17NOV2021

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

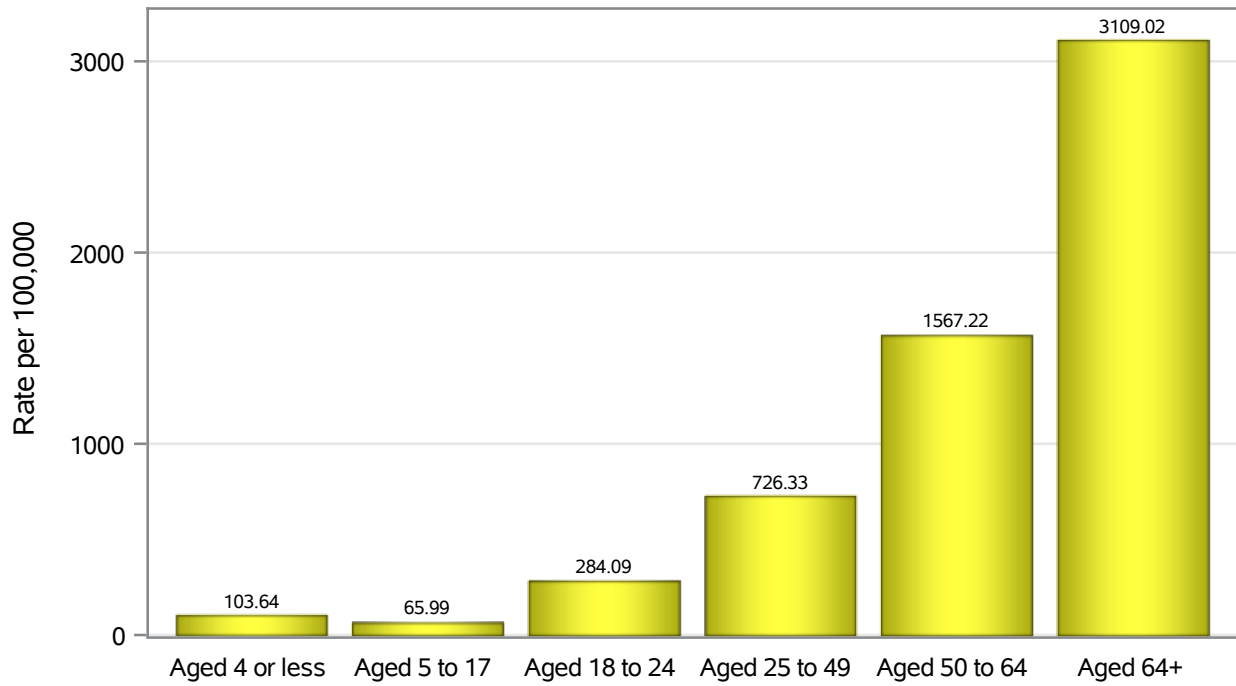


Investigations are ongoing; data are subject to change.

Reporting through 17NOV2021

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Hospitalization Age Rates in Las Vegas

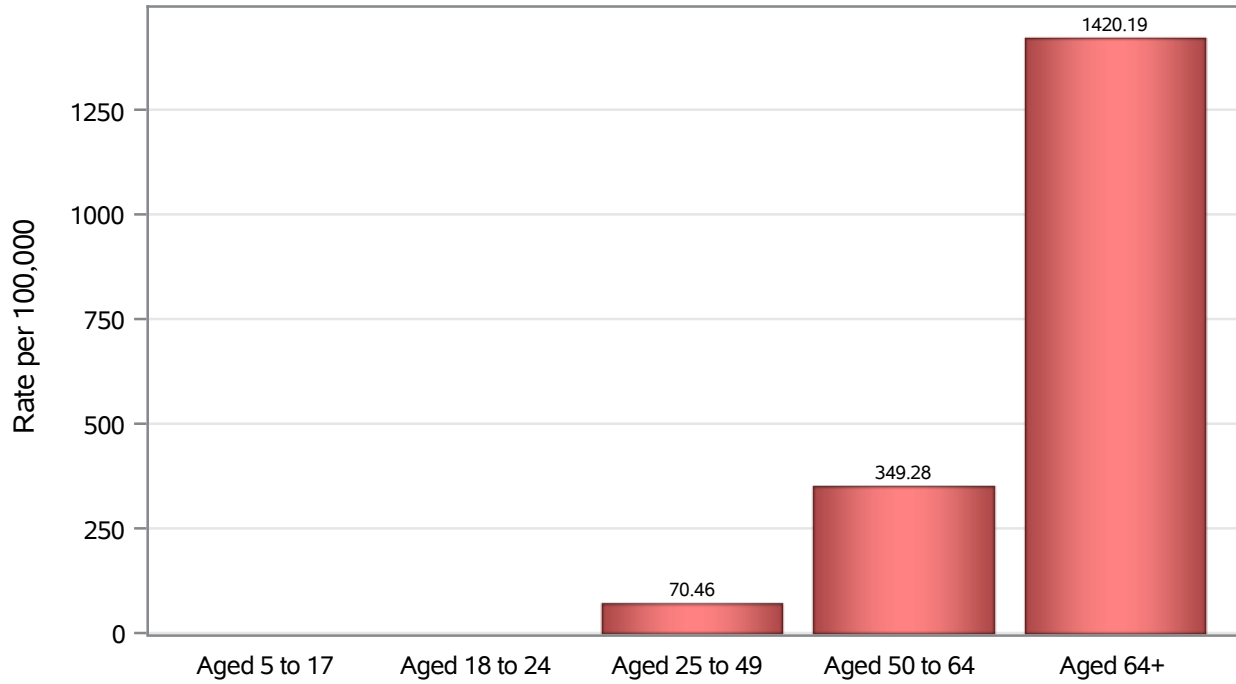


Investigations are ongoing; data are subject to change.

Reporting through 17NOV2021

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Death Age Rates in Las Vegas



Investigations are ongoing; data are subject to change.

Reporting through 17NOV2021

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	2472	2.3	44,385	5569.4
	Aged 5 to 17	12456	11.5	124269	10023
	Aged 18 to 24	12951	12.0	58,081	22298
	Aged 25 to 49	47703	44.0	244105	19542
	Aged 50 to 64	20852	19.2	131698	15833
	Aged 64+	11868	11.0	103859	11427
	Unknown	23	0.0	.	.
Hospitalizations	Aged 4 or less	46	0.6	44,385	103.64
	Aged 5 to 17	82	1.1	124269	65.99
	Aged 18 to 24	165	2.2	58,081	284.09
	Aged 25 to 49	1773	24.1	244105	726.33
	Aged 50 to 64	2064	28.0	131698	1567.2
	Aged 64+	3229	43.9	103859	3109.0
	Deaths	Aged 5 to 17	2	0.1	124269
Aged 18 to 24		6	0.3	58,081	.
Aged 25 to 49		172	8.1	244105	70.46
Aged 50 to 64		460	21.7	131698	349.28
Aged 64+		1475	69.7	103859	1420.2

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.

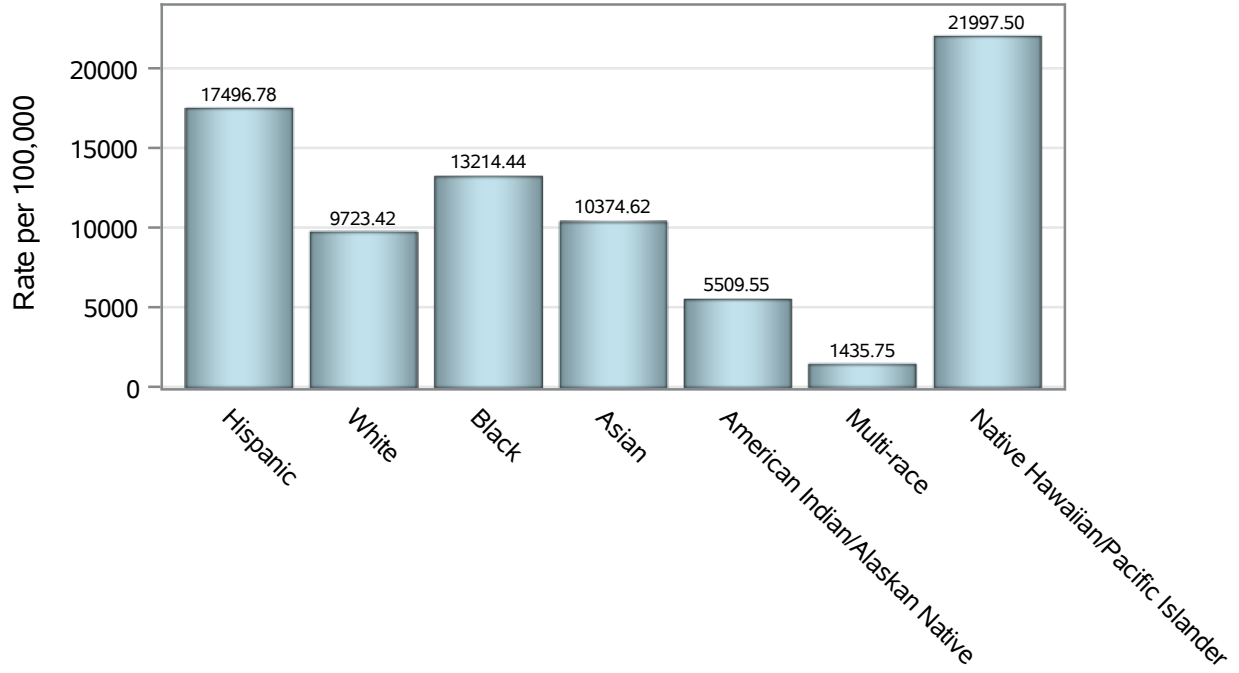
Note3: Hospitalizations are regardless of deceased status; Deaths are regardless of hospitalization status

Investigations are ongoing; data are subject to change.

Reporting through 17NOV2021

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Case Race/Ethnicity Rates in Las Vegas

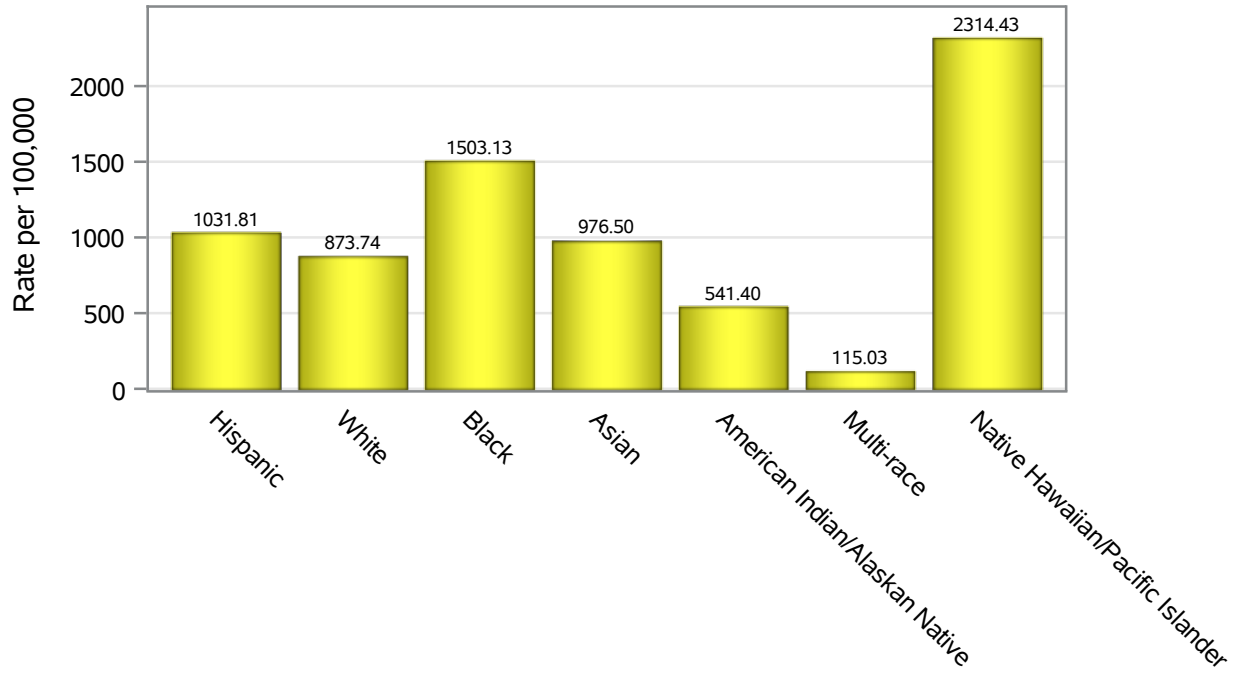


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Hospitalization Race/Ethnicity Rates in Las Vegas

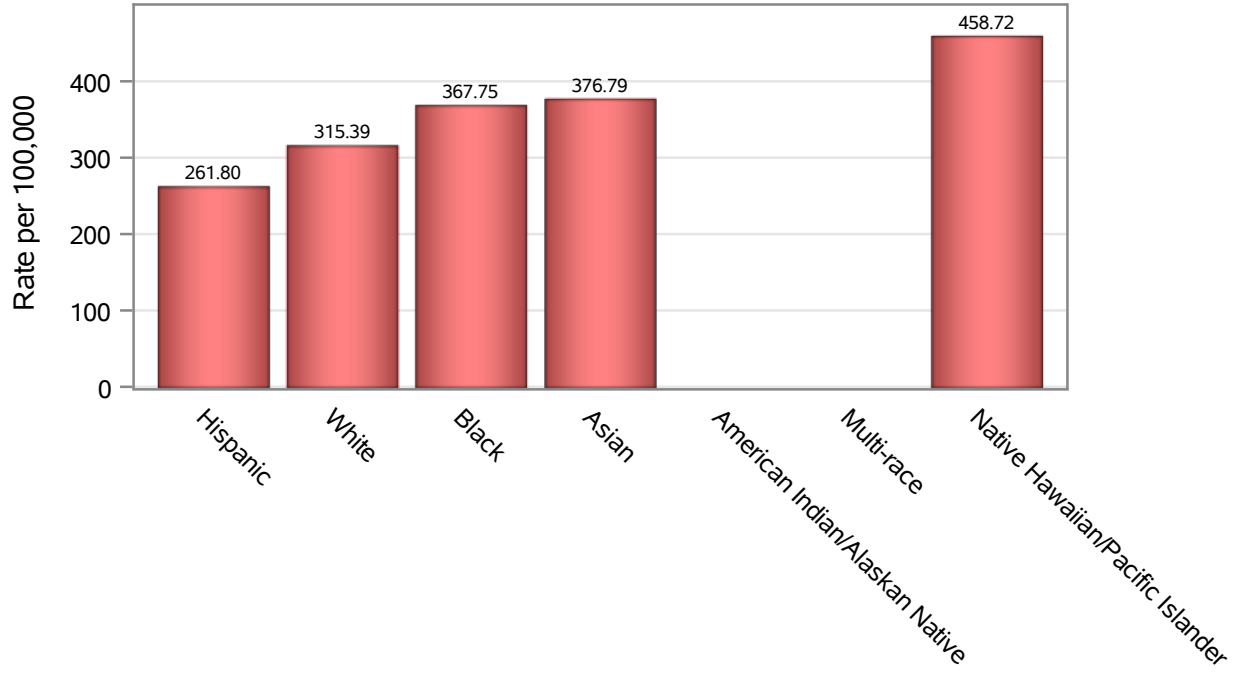


Investigations are ongoing; data are subject to change.

Reporting through 17NOV2021

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 17NOV2021

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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	39833	36.8	227659	17497
	White	30737	28.4	316113	9723.4
	Black	10277	9.5	77,771	13214
	Asian	5259	4.9	50,691	10375
	American Indian/Alaskan Native	173	0.2	3,140	5509.6
	Multi-race	337	0.3	23,472	1435.8
	Native Hawaiian/Pacific Islander	1055	1.0	4,796	21997
	Unknown	20654	19.1	.	.
Hospitalizations	Hispanic	2349	31.9	227659	1031.8
	White	2762	37.5	316113	873.74
	Black	1169	15.9	77,771	1503.1
	Asian	495	6.7	50,691	976.50
	American Indian/Alaskan Native	17	0.2	3,140	541.40
	Multi-race	27	0.4	23,472	115.03
	Native Hawaiian/Pacific Islander	111	1.5	4,796	2314.4
	Unknown	429	5.8	.	.
Deaths	Hispanic	596	28.2	227659	261.80
	White	997	47.1	316113	315.39
	Black	286	13.5	77,771	367.75
	Asian	191	9.0	50,691	376.79
	American Indian/Alaskan Native	4	0.2	3,140	.
	Multi-race	11	0.5	23,472	.
	Native Hawaiian/Pacific Islander	22	1.0	4,796	458.72
	Unknown	8	0.4	.	.

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.

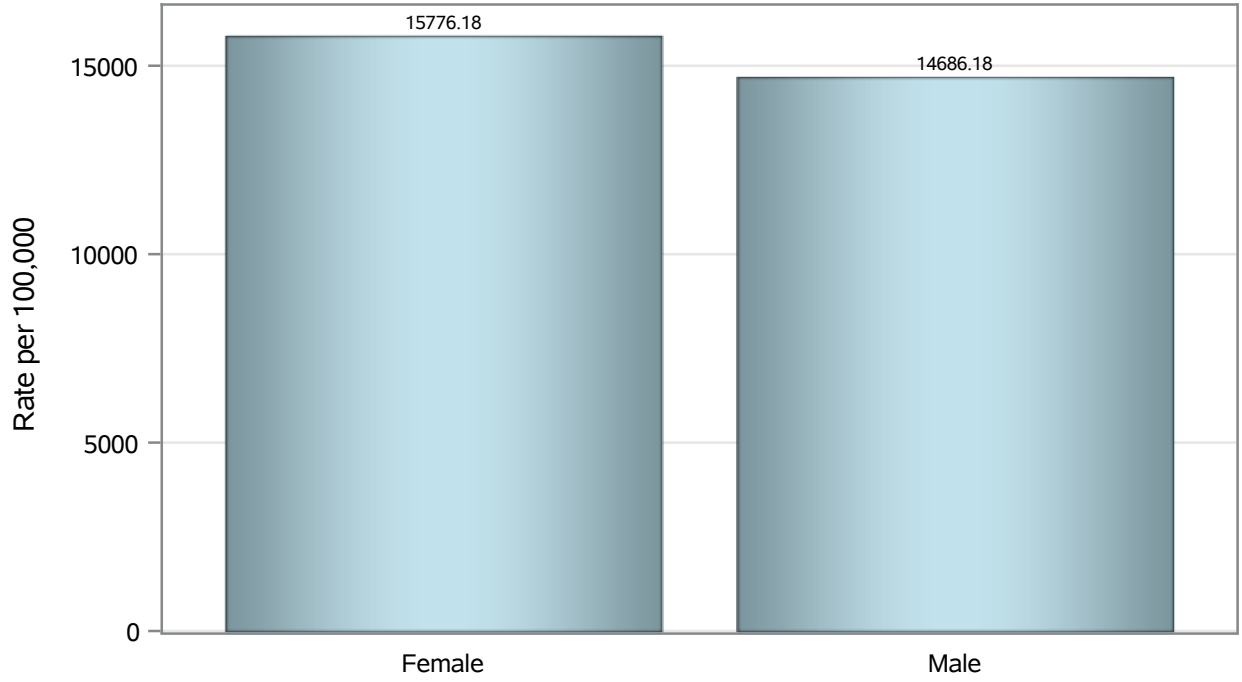
Note3: Hospitalizations are regardless of deceased status; Deaths are regardless of hospitalization status

Investigations are ongoing; data are subject to change.

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Case Birth Sex Rates in Las Vegas

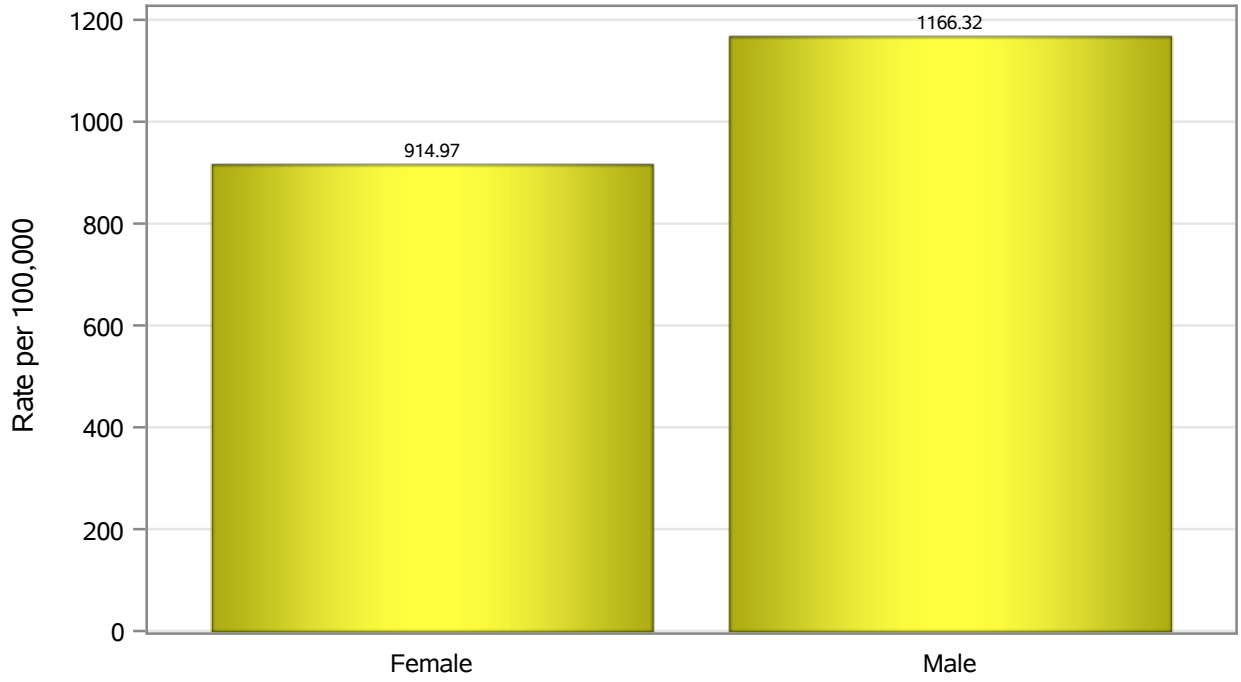


Investigations are ongoing; data are subject to change.

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Hospitalization Birth Sex Rates in Las Vegas

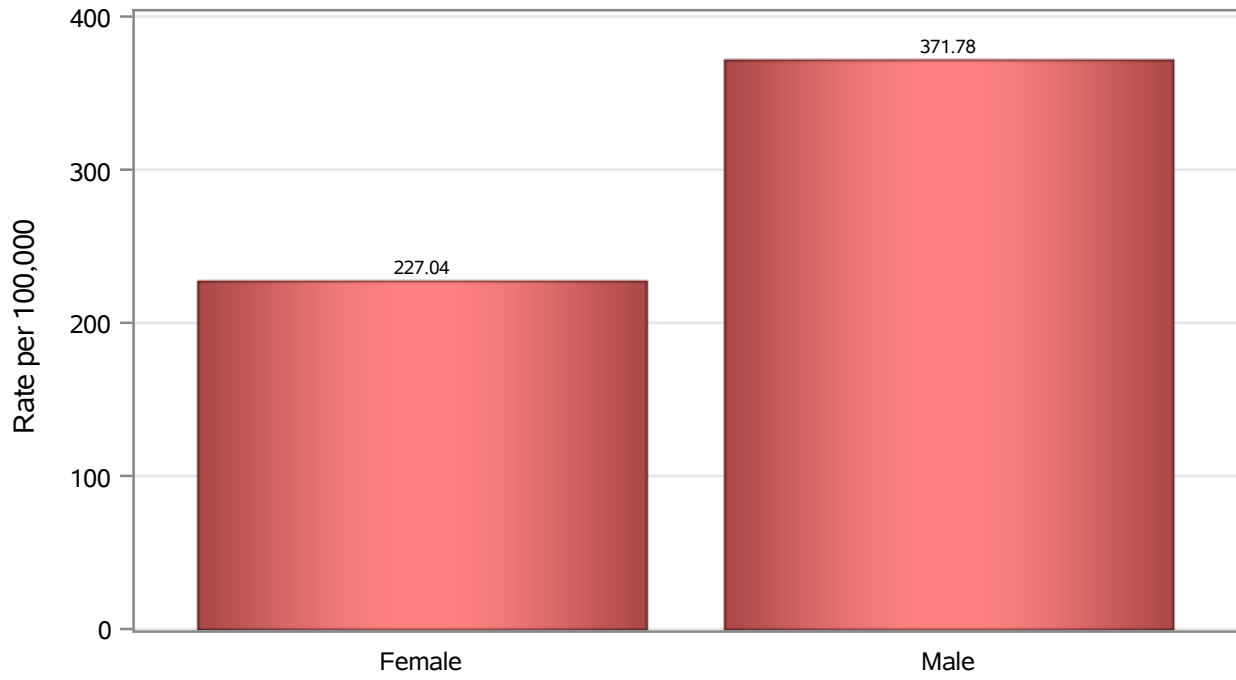


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Death Birth Sex Rates in Las Vegas



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	55727	51.4	353235	15776
	Male	51866	47.9	353162	14686
	Unknown	732	0.7	.	.
Hospitalizations	Female	3232	43.9	353235	914.97
	Male	4119	56.0	353162	1166.3
	Unknown	8	0.1	.	.
Deaths	Female	802	37.9	353235	227.04
	Male	1313	62.1	353162	371.78

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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