COVID19 Cases for Las Vegas, 7-Day Moving Average

New Cases

2500
2000
1500
1000
500
0

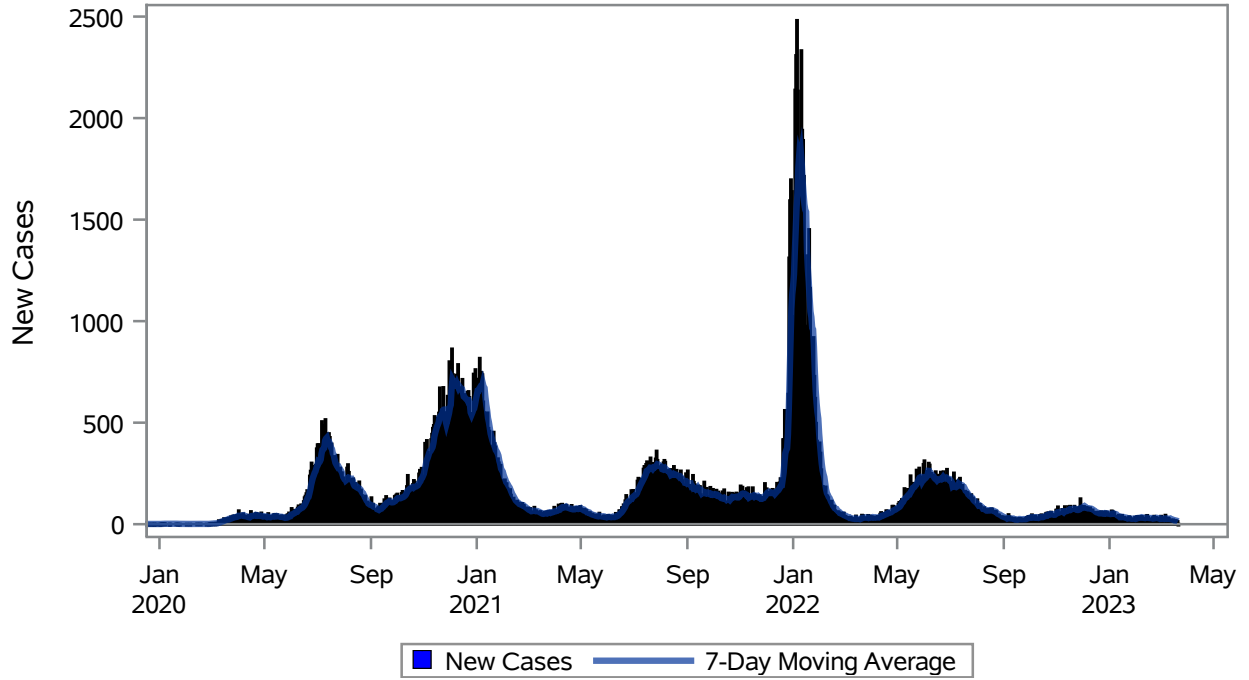Jan 2020 — May — Sep — Jan 2021 — May — Sep — Jan 2022 — May — Sep — Jan 2023 — May

Legend: ■ New Cases — 7-Day Moving Average

Investigations are ongoing; data are subject to change.
Reporting through 21MAR2023
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
08MAR2023	27	26.29
09MAR2023	31	27.43
10MAR2023	28	26.71
11MAR2023	18	26.57
12MAR2023	20	27.71
13MAR2023	21	24.29
14MAR2023	19	23.43
15MAR2023	22	22.71
16MAR2023	14	20.29
17MAR2023	14	18.29
18MAR2023	19	18.43
19MAR2023	13	17.43

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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Percent of People Receiving COVID-19 Viral Tests Who Have Positive Results in Las Vegas
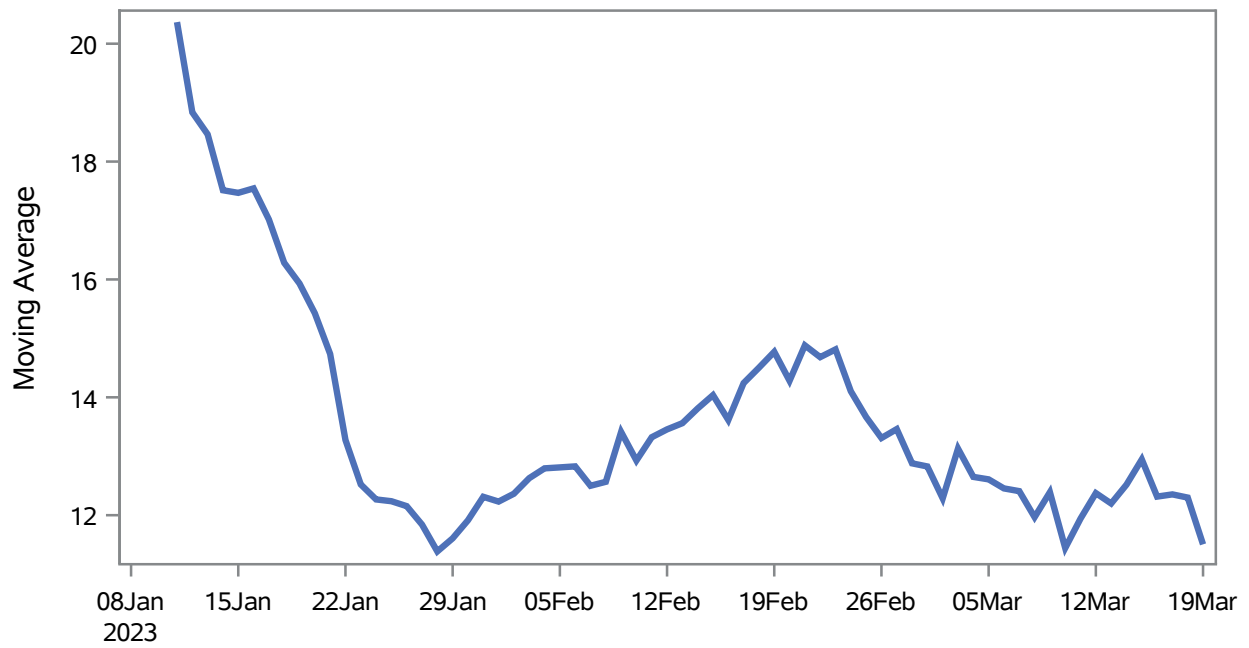
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Table 2: Percent of People Receiving COVID-19 Viral Tests Who Have Positive Results in Las Vegas

| Collection Date	Positive	Negative	Equivocal	Total	% Positivity	7-Day Moving Average
05MAR2023	61	376		437	13.96	12.6
06MAR2023	99	817		916	10.81	12.5
07MAR2023	74	582	1	657	11.26	12.4
08MAR2023	62	563	2	627	9.89	12.0
09MAR2023	92	600	2	694	13.26	12.4
10MAR2023	49	492		541	9.06	11.4
11MAR2023	61	336		397	15.37	11.9
12MAR2023	62	303		365	16.99	12.4
13MAR2023	74	699		773	9.57	12.2
14MAR2023	71	454	1	526	13.50	12.5
15MAR2023	75	507		582	12.89	12.9
16MAR2023	55	567		622	8.84	12.3
17MAR2023	48	466	1	515	9.32	12.4
18MAR2023	46	260	1	307	14.98	12.3
19MAR2023	32	248		280	11.43	11.5

Note: Testing Data includes a 3 day delay

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COVID19 Hospitalizations for Las Vegas, 7-Day Moving Average
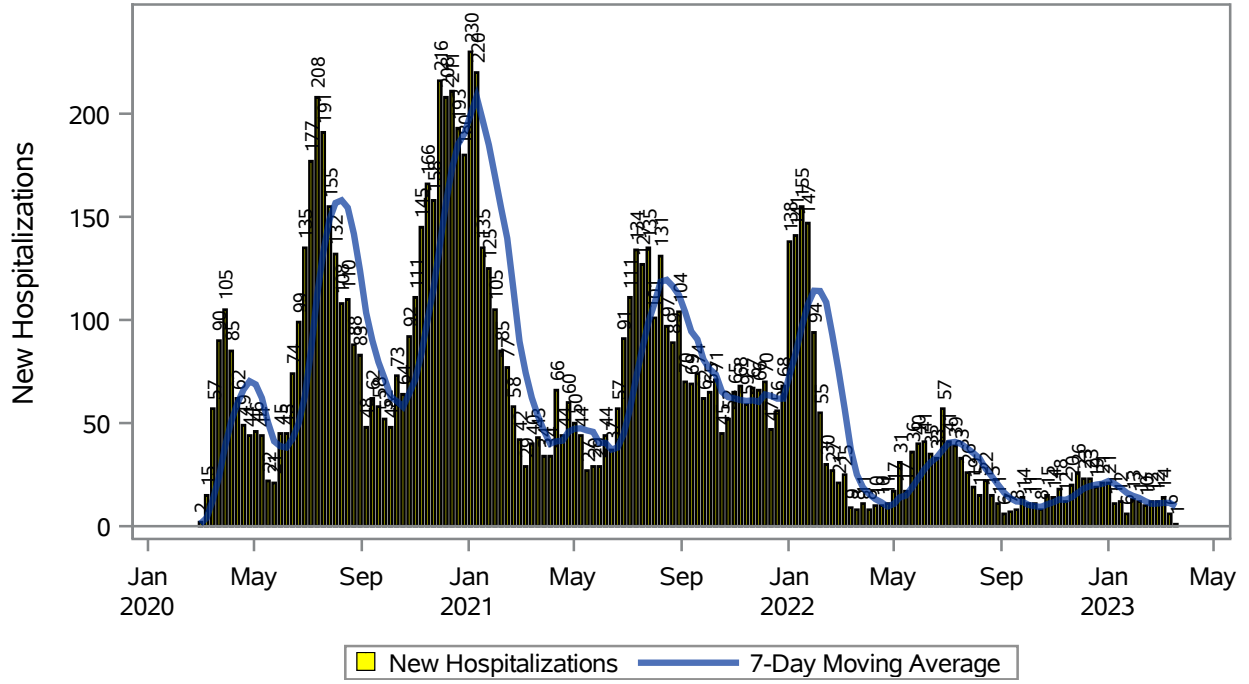
New Hospitalizations

☐ New Hospitalizations — 7-Day Moving Average

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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
26FEB2023	12	11.0
05MAR2023	14	11.3
12MAR2023	6	11.3
19MAR2023	1	9.57

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.

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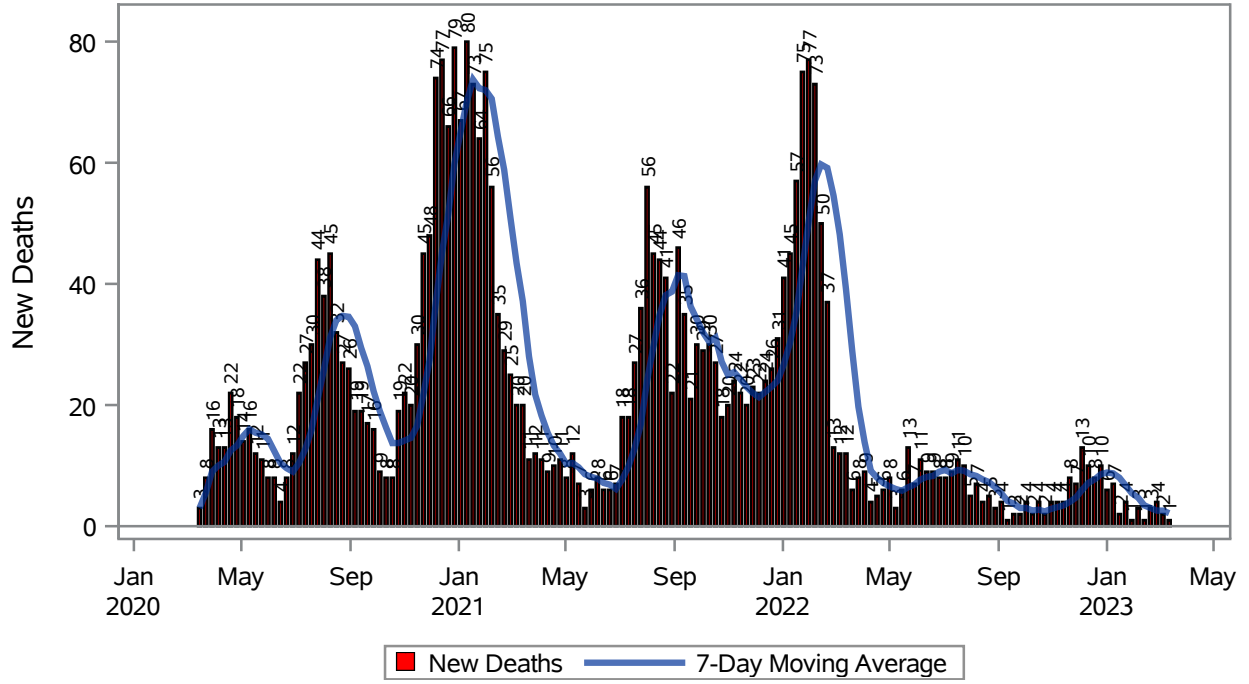
Table 4: New COVID19-Related Deaths and 7-Day Moving Average in Las Vegas, Previous Month

Week	Deaths	7-Day Moving Average
26FEB2023	4	2.57
05MAR2023	2	2.57
12MAR2023	1	2.14

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.

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Case Age Rates in Las Vegas
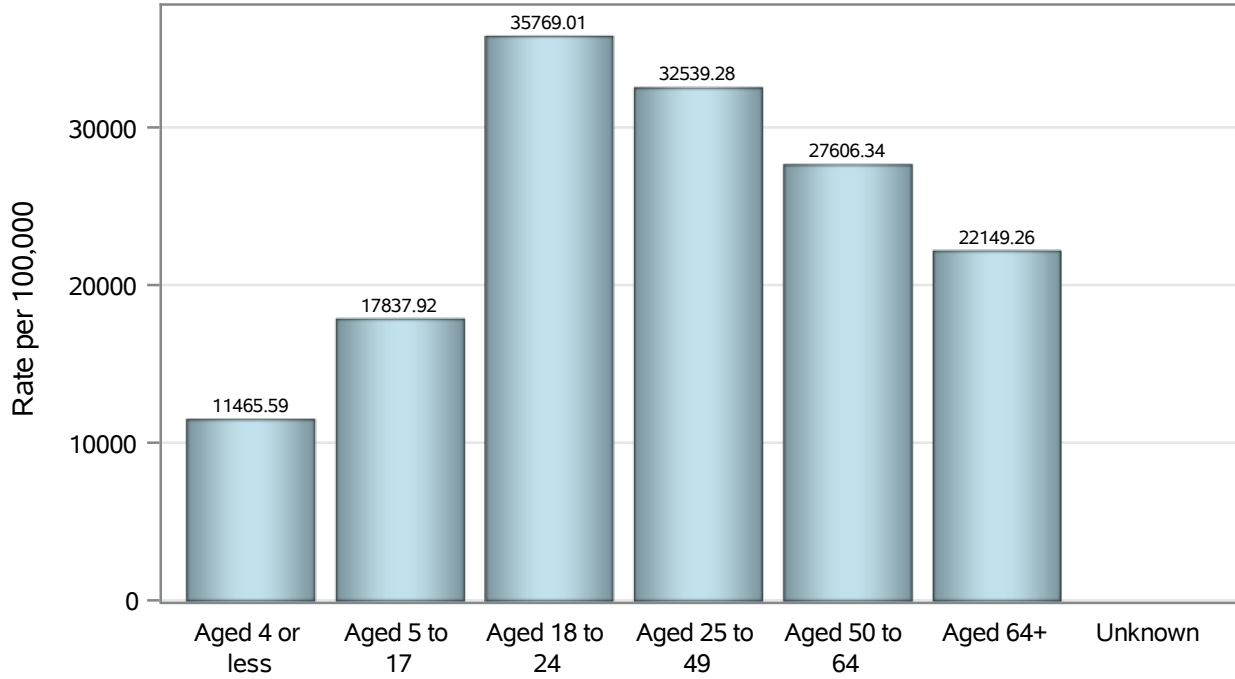
Rate per 100,000

- Aged 4 or less: 11465.59
- Aged 5 to 17: 17837.92
- Aged 18 to 24: 35769.01
- Aged 25 to 49: 32539.28
- Aged 50 to 64: 27606.34
- Aged 64+: 22149.26
- Unknown:

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Hospitalization Age Rates in Las Vegas

Rate per 100,000

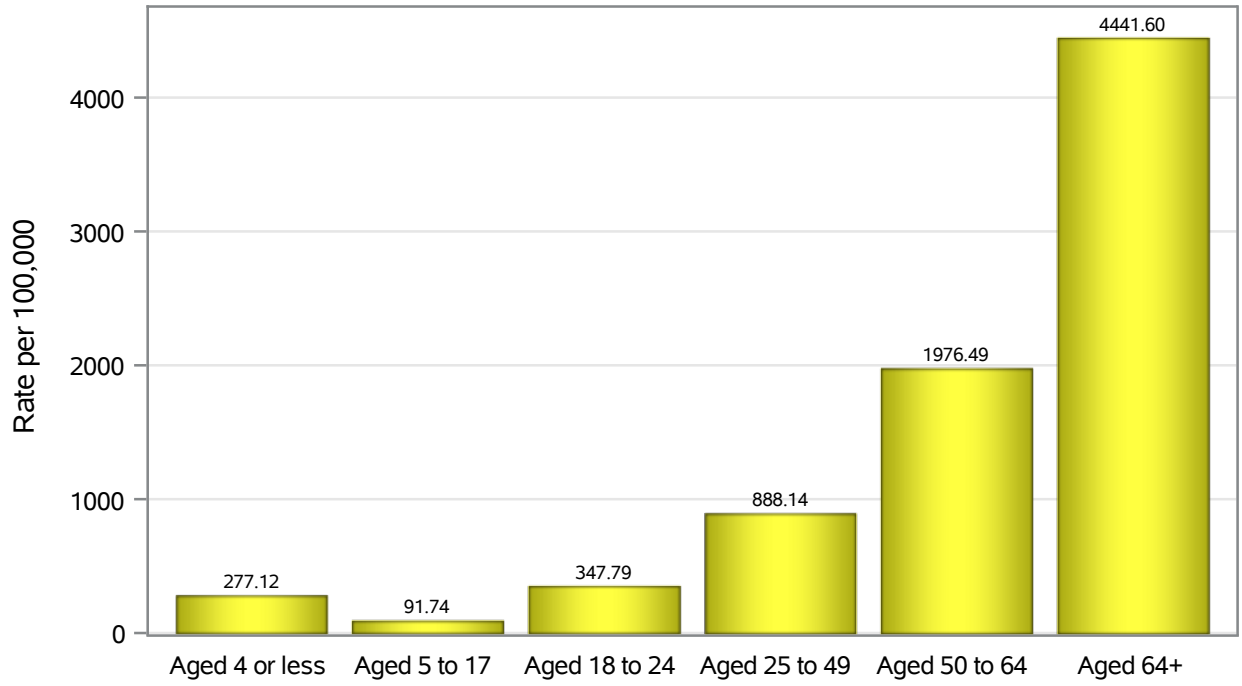| Age Group	Rate
Aged 4 or less	277.12
Aged 5 to 17	91.74
Aged 18 to 24	347.79
Aged 25 to 49	888.14
Aged 50 to 64	1976.49
Aged 64+	4441.60

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Death Age Rates in Las Vegas

Rate per 100,000

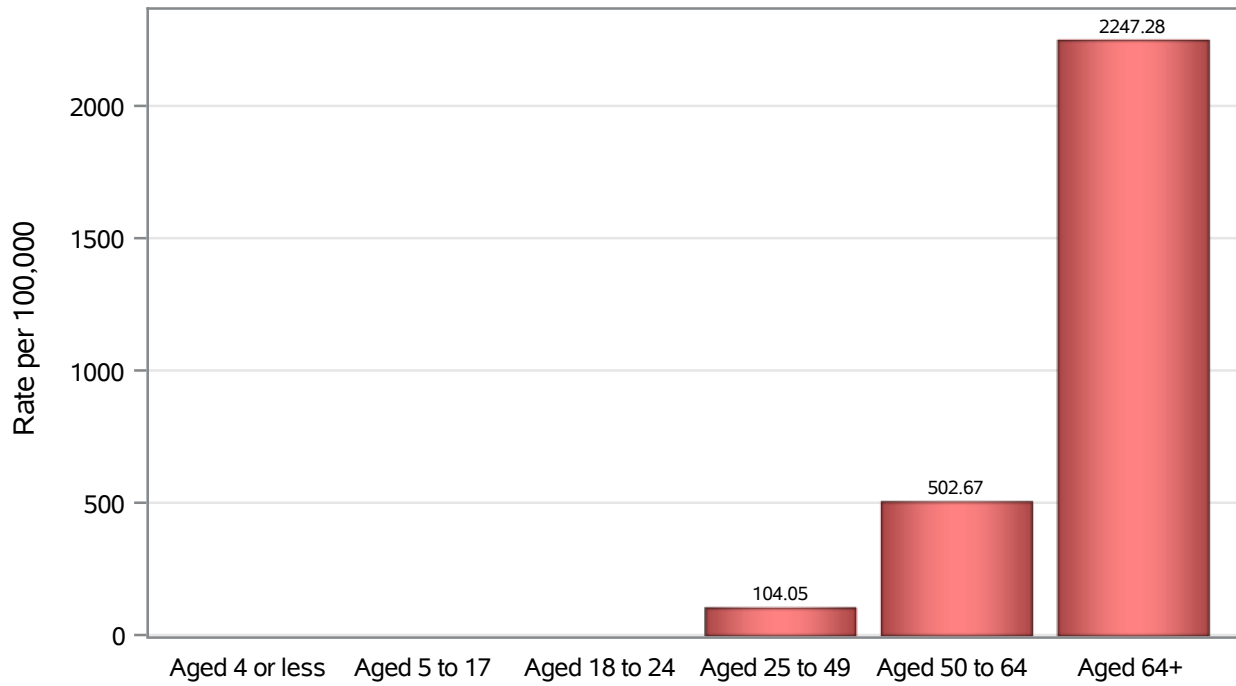|	
Aged 4 or less	
Aged 5 to 17	
Aged 18 to 24	
Aged 25 to 49	104.05
Aged 50 to 64	502.67
Aged 64+	2247.28

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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	5089	2.7	44,385	11466
	Aged 5 to 17	22167	11.9	124269	17838
	Aged 18 to 24	20775	11.1	58,081	35769
	Aged 25 to 49	79430	42.5	244105	32539
	Aged 50 to 64	36357	19.5	131698	27606
	Aged 64+	23004	12.3	103859	22149
	Unknown	37	0.0	.	.
Hospitalizations	Aged 4 or less	123	1.3	44,385	277.12
	Aged 5 to 17	114	1.2	124269	91.74
	Aged 18 to 24	202	2.1	58,081	347.79
	Aged 25 to 49	2168	22.1	244105	888.14
	Aged 50 to 64	2603	26.5	131698	1976.5
	Aged 64+	4613	47.0	103859	4441.6
Deaths	Aged 4 or less	1	0.0	44,385	.
	Aged 5 to 17	2	0.1	124269	.
	Aged 18 to 24	9	0.3	58,081	.
	Aged 25 to 49	254	7.8	244105	104.05
	Aged 50 to 64	662	20.3	131698	502.67
	Aged 64+	2334	71.6	103859	2247.3

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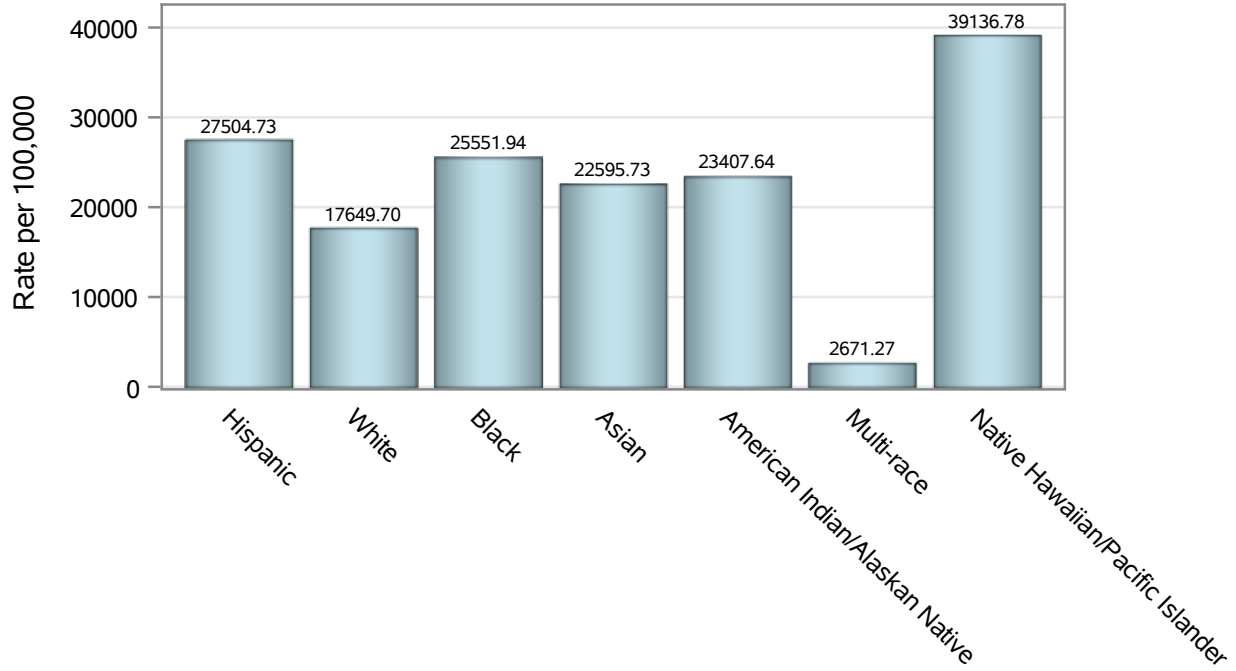
Note3: Hospitalizations are regardless of deceased status; Deaths are regardless of hospitalization status

Investigations are ongoing; data are subject to change.
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Case Race/Ethnicity Rates in Las Vegas

Rate per 100,000

Race/Ethnicity	Rate
Hispanic	27504.73
White	17649.70
Black	25551.94
Asian	22595.73
American Indian/Alaskan Native	23407.64
Multi-race	2671.27
Native Hawaiian/Pacific Islander	39136.78

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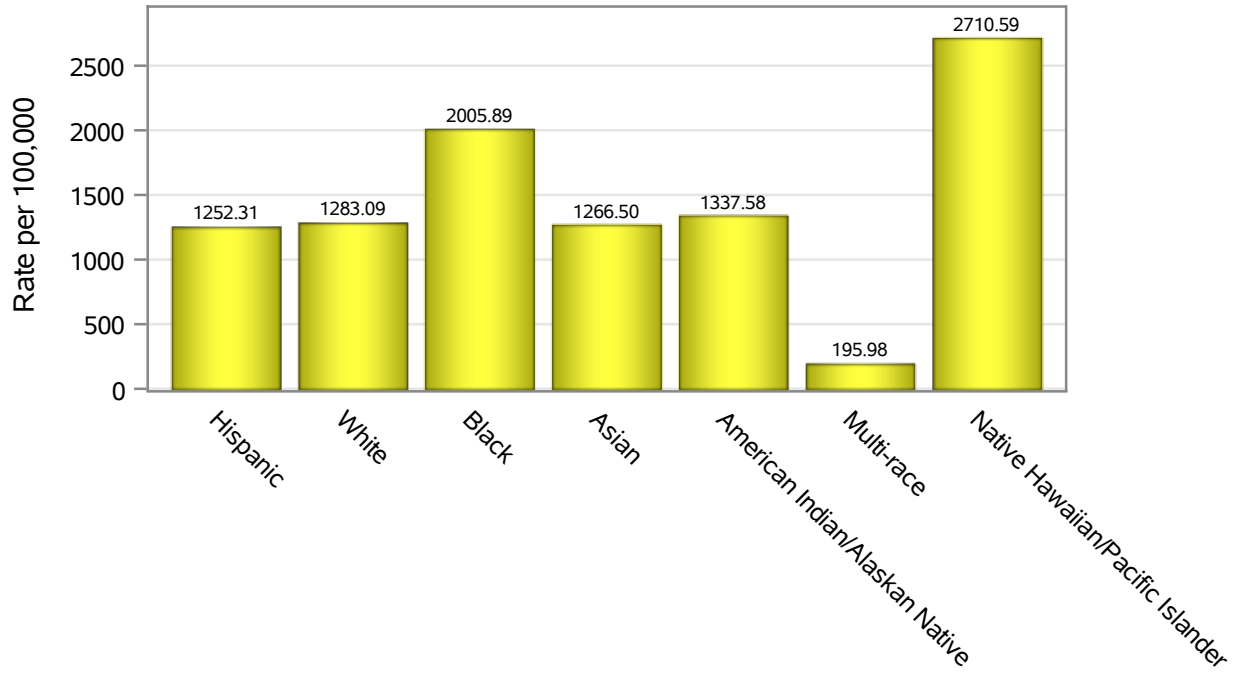
Hospitalization Race/Ethnicity Rates in Las Vegas

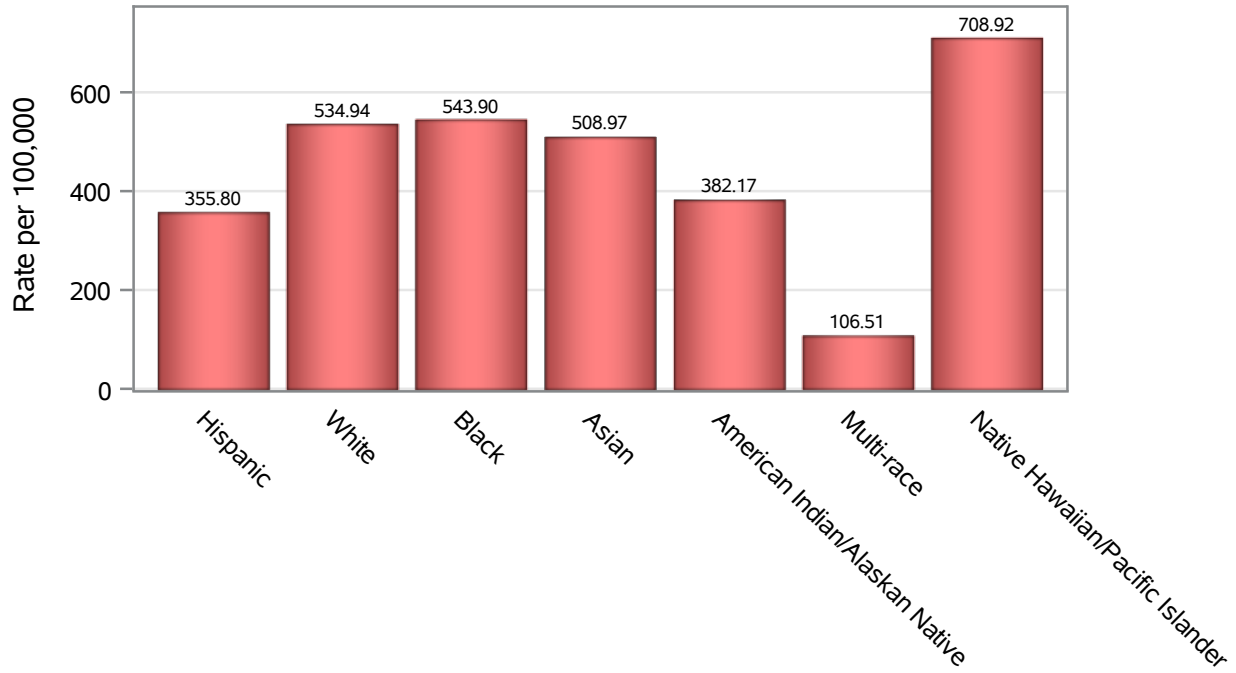| Race/Ethnicity	Rate per 100,000
Hispanic	1252.31
White	1283.09
Black	2005.89
Asian	1266.50
American Indian/Alaskan Native	1337.58
Multi-race	195.98
Native Hawaiian/Pacific Islander	2710.59

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Death Race/Ethnicity Rates in Las Vegas

Rate per 100,000

Category	Rate
Hispanic	355.80
White	534.94
Black	543.90
Asian	508.97
American Indian/Alaskan Native	382.17
Multi-race	106.51
Native Hawaiian/Pacific Islander	708.92

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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	62617	33.5	227659	27505
	White	55793	29.9	316113	17650
	Black	19872	10.6	77,771	25552
	Asian	11454	6.1	50,691	22596
	American Indian/Alaskan Native	735	0.4	3,140	23408
	Multi-race	627	0.3	23,472	2671.3
	Native Hawaiian/Pacific Islander	1877	1.0	4,796	39137
	Unknown	33884	18.1	.	.
Hospitalizations	Hispanic	2851	29.0	227659	1252.3
	White	4056	41.3	316113	1283.1
	Black	1560	15.9	77,771	2005.9
	Asian	642	6.5	50,691	1266.5
	American Indian/Alaskan Native	42	0.4	3,140	1337.6
	Multi-race	46	0.5	23,472	195.98
	Native Hawaiian/Pacific Islander	130	1.3	4,796	2710.6
	Unknown	496	5.0	.	.
Deaths	Hispanic	810	24.8	227659	355.80
	White	1691	51.8	316113	534.94
	Black	423	13.0	77,771	543.90
	Asian	258	7.9	50,691	508.97
	American Indian/Alaskan Native	12	0.4	3,140	382.17
	Multi-race	25	0.8	23,472	106.51
	Native Hawaiian/Pacific Islander	34	1.0	4,796	708.92
	Unknown	9	0.3	.	.

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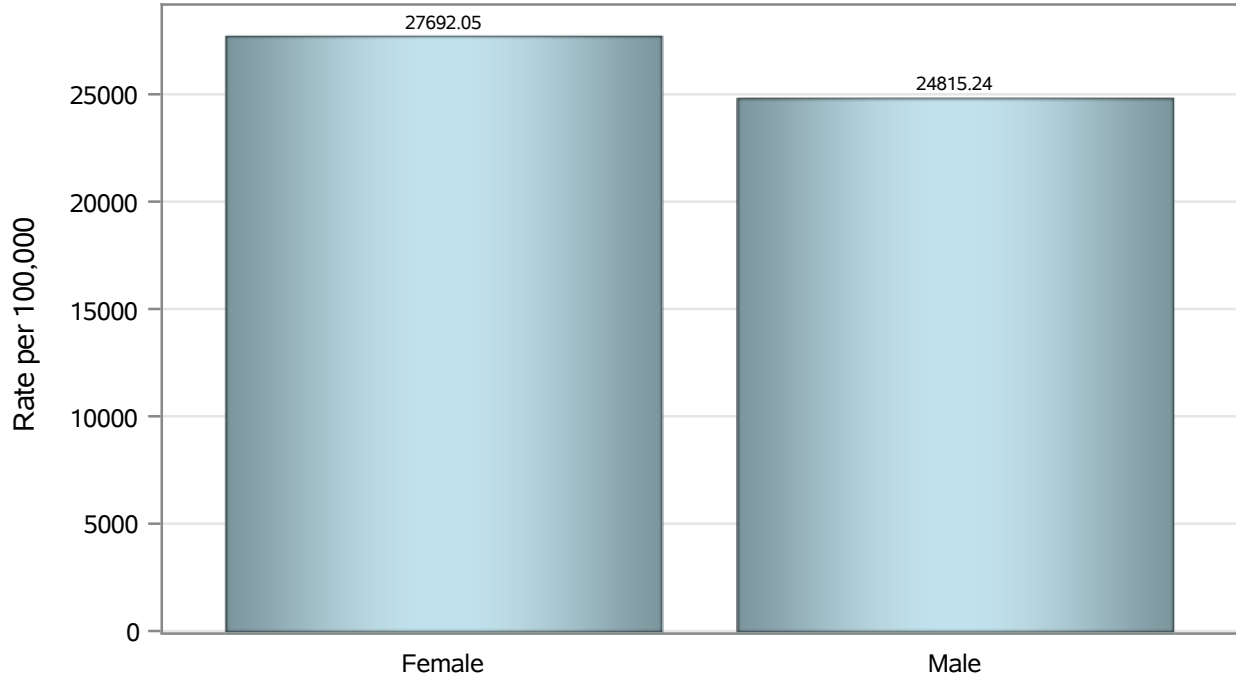
Note3: Hospitalizations are regardless of deceased status; Deaths are regardless of hospitalization status

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Case Birth Sex Rates in Las Vegas

27692.05

24815.24

Rate per 100,000

25000
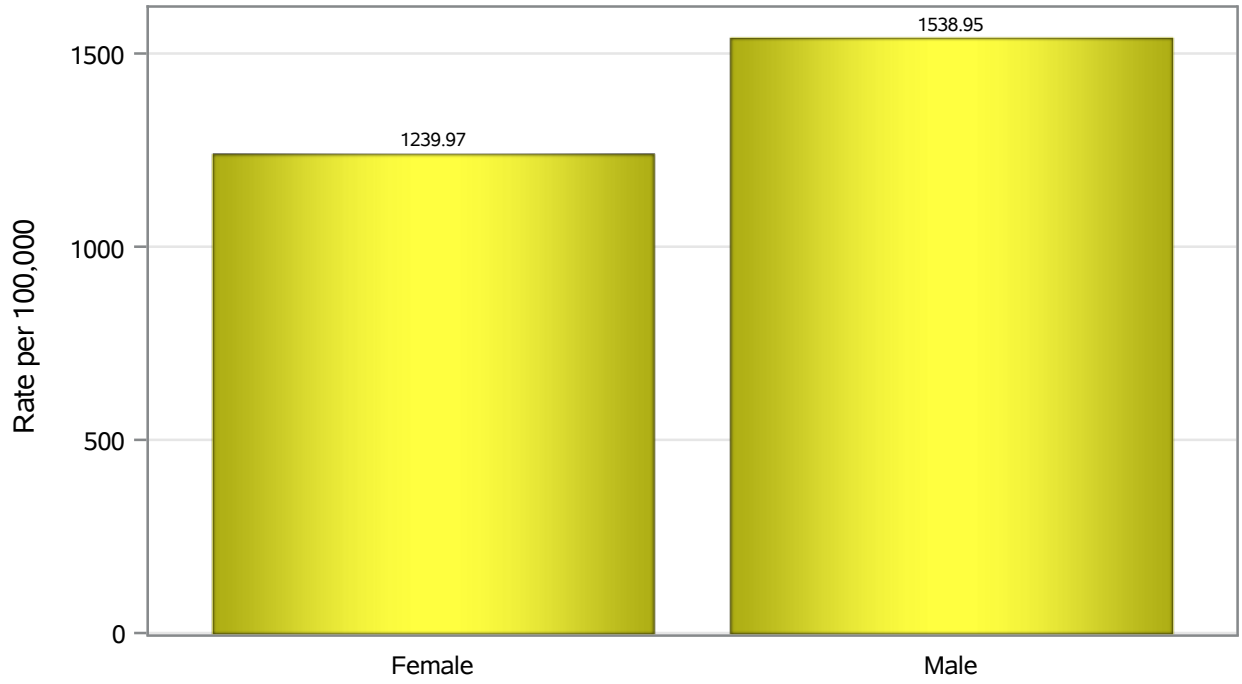
20000

15000

10000

5000

0

Female

Male

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Hospitalization Birth Sex Rates in Las Vegas

Rate per 100,000

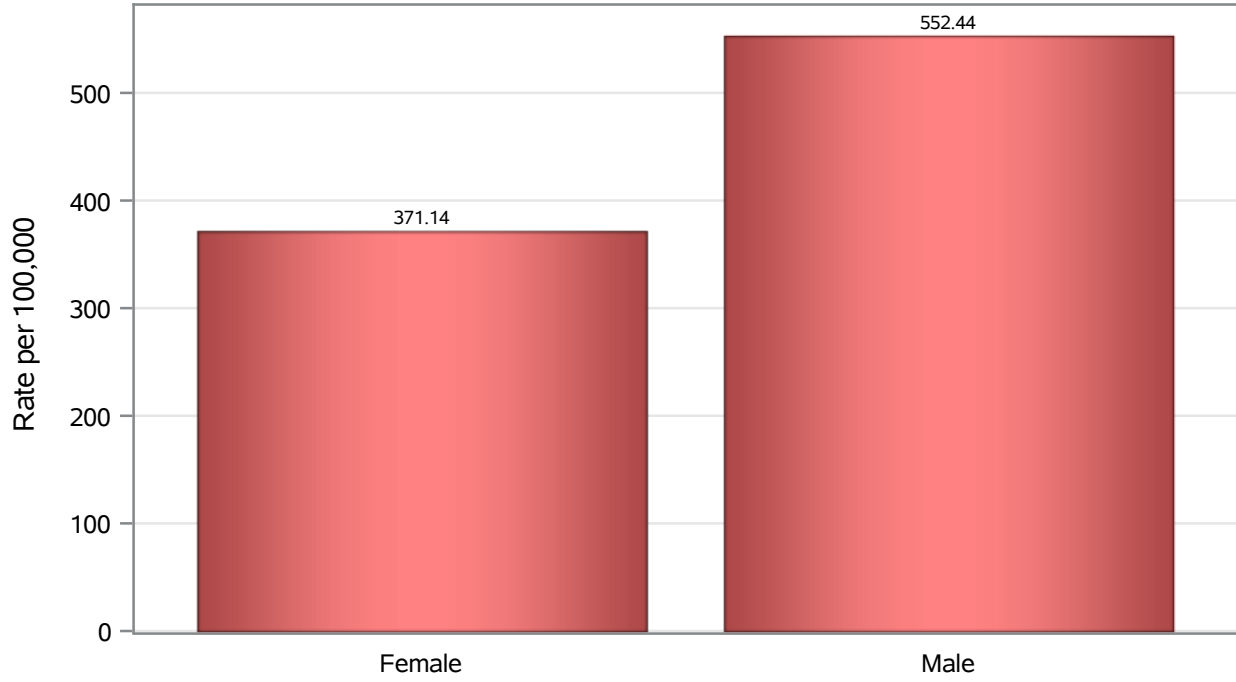|	Value
Female	1239.97
Male	1538.95

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Death Birth Sex Rates in Las Vegas

Rate per 100,000

Female: 371.14
Male: 552.44

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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	97818	52.3	353235	27692
	Male	87638	46.9	353162	24815
	Unknown	1403	0.8	.	.
Hospitalizations	Female	4380	44.6	353235	1240.0
	Male	5435	55.3	353162	1539.0
	Unknown	8	0.1	.	.
Deaths	Female	1311	40.2	353235	371.14
	Male	1951	59.8	353162	552.44

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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