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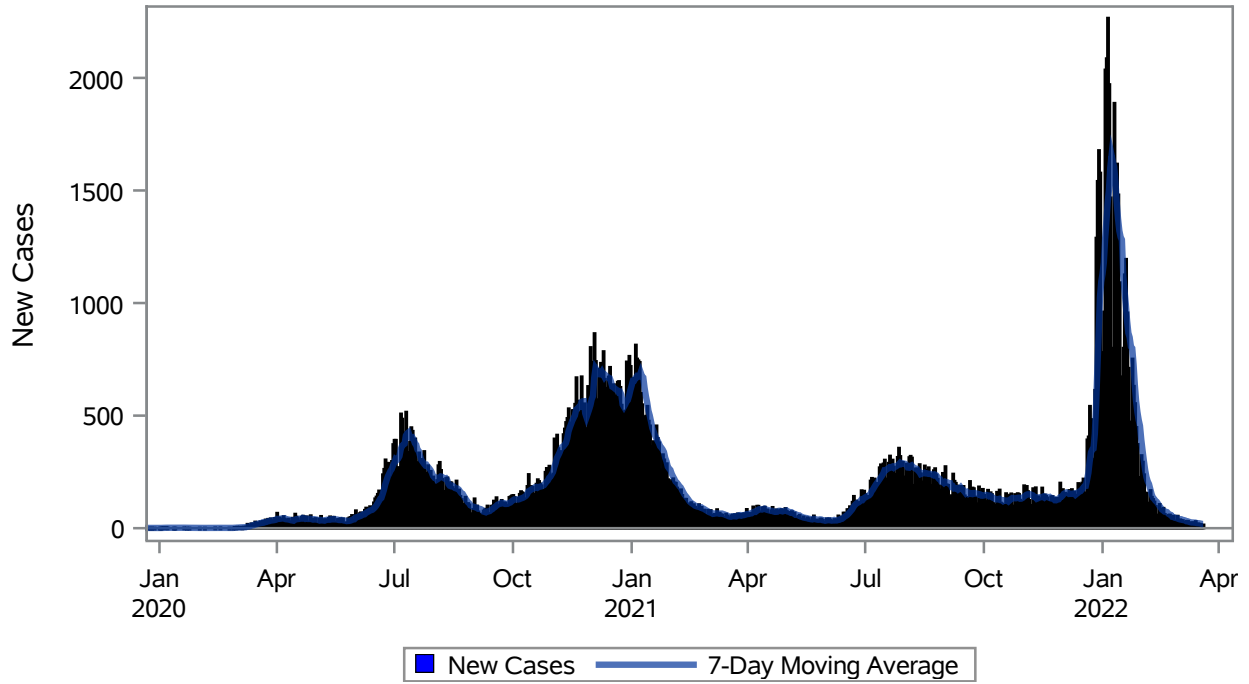
New Cases

Jan 2020 Apr Jul Oct Jan 2021 Apr Jul Oct Jan 2022 Apr

New Cases   7-Day Moving Average

Investigations are ongoing; data are subject to change.
Reporting through 21MAR2022
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
08MAR2022	31	30.57
09MAR2022	23	28.43
10MAR2022	22	26.57
11MAR2022	25	25.29
12MAR2022	25	25.14
13MAR2022	15	24.57
14MAR2022	30	24.43
15MAR2022	18	22.57
16MAR2022	20	22.14
17MAR2022	18	21.57
18MAR2022	17	20.43
19MAR2022	13	18.71

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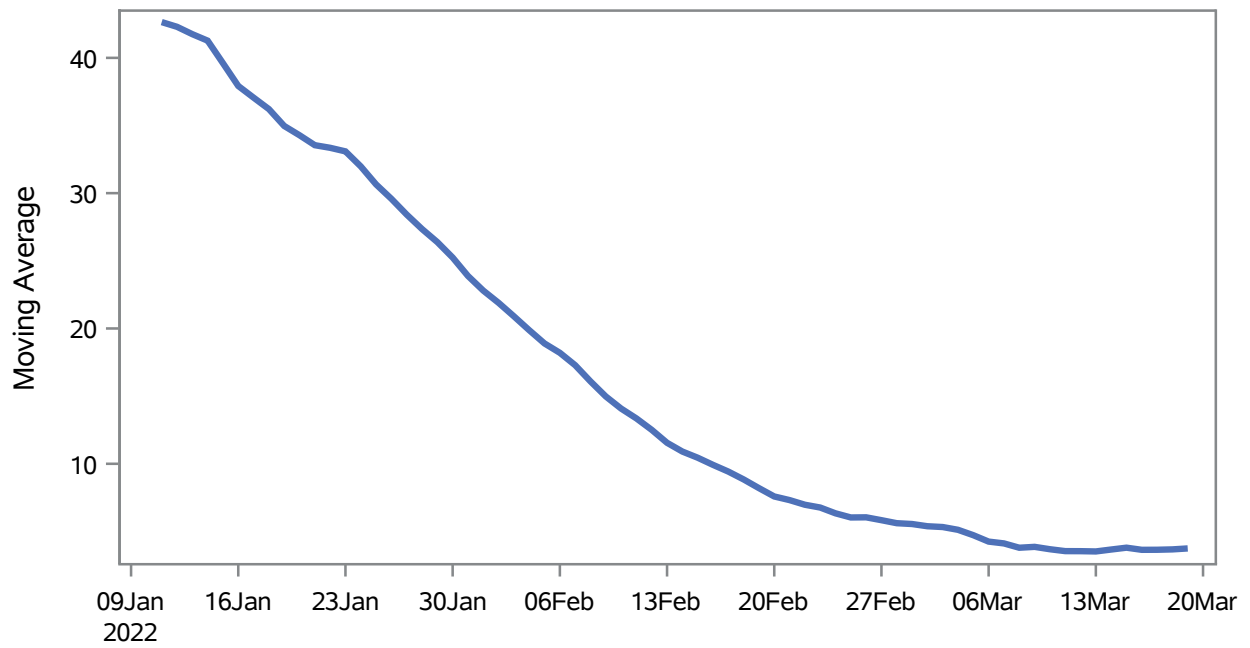
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Percent of People Receiving COVID-19 Viral Tests Who Have Positive Results in Las Vegas

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

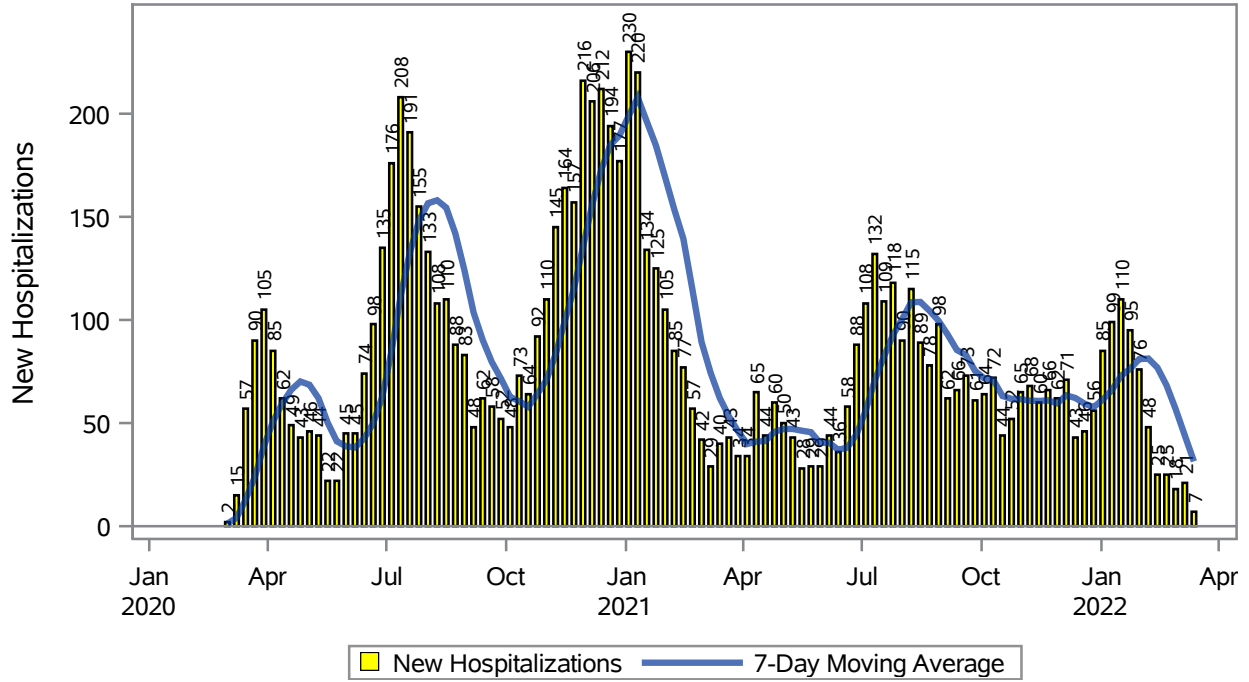| Collection Date	Positive	Negative	Equivocal	Total	% Positivity	7-Day Moving Average
05MAR2022	69	1305		1374	5.02	4.72
06MAR2022	58	1272	3	1333	4.35	4.25
07MAR2022	104	3746	1	3865	2.69	4.11
08MAR2022	82	3517	3	3605	2.27	3.80
09MAR2022	108	2329	1	2439	4.43	3.86
10MAR2022	75	2584	2	2661	2.82	3.68
11MAR2022	71	2123		2194	3.24	3.55
12MAR2022	64	1214	4	1282	4.99	3.54
13MAR2022	55	1249		1304	4.22	3.52
14MAR2022	108	2823	7	2938	3.68	3.66
15MAR2022	88	2633	4	2725	3.23	3.80
16MAR2022	76	2208	1	2285	3.33	3.64
17MAR2022	67	2282	8	2357	2.84	3.65
18MAR2022	65	1830	3	1898	3.42	3.67
19MAR2022	55	946	1	1002	5.49	3.74

Note: Testing Data includes a 3 day delay

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COVID19 Hospitalizations for Las Vegas, 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
20FEB2022	25	68.3
27FEB2022	18	56.7
06MAR2022	21	44.0
13MAR2022	7	31.4

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.
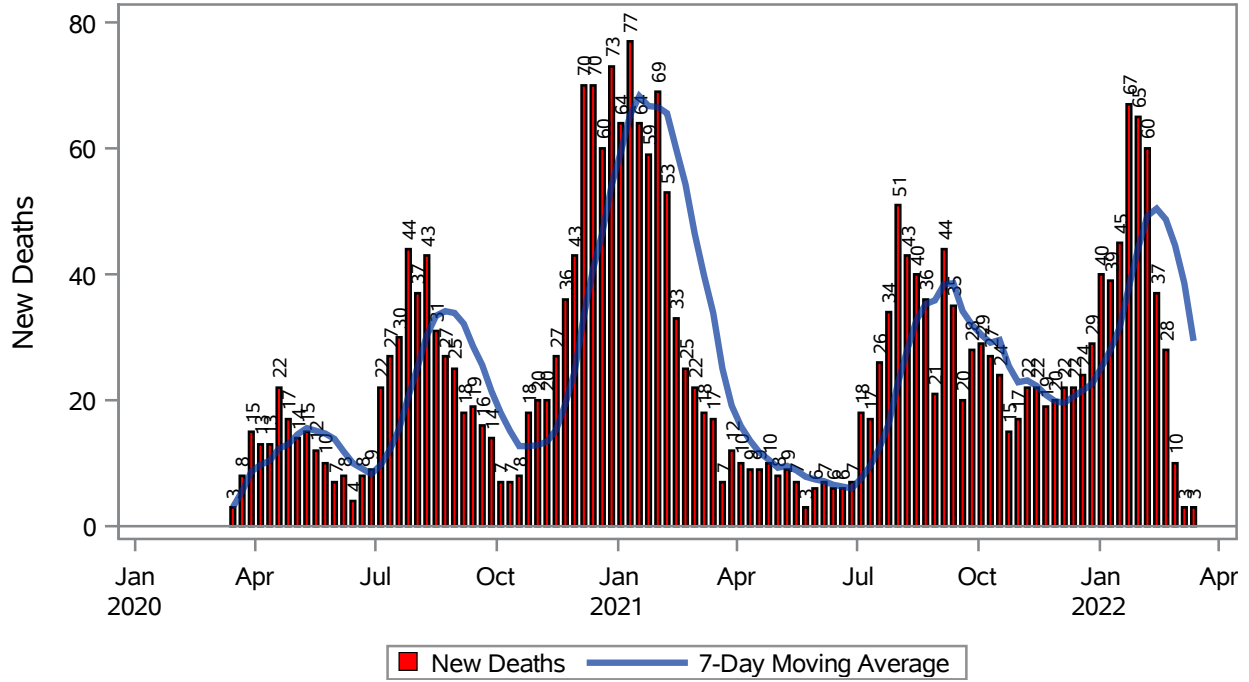
Investigations are ongoing; data are subject to change.
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COVID19 Deaths for Las Vegas, 7-Day Moving Average

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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
20FEB2022	28	48.7
27FEB2022	10	44.6
06MAR2022	3	38.6
13MAR2022	3	29.4

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: 8741.69
- Aged 5 to 17: 15493.00
- Aged 18 to 24: 30968.82
- Aged 25 to 49: 27248.52
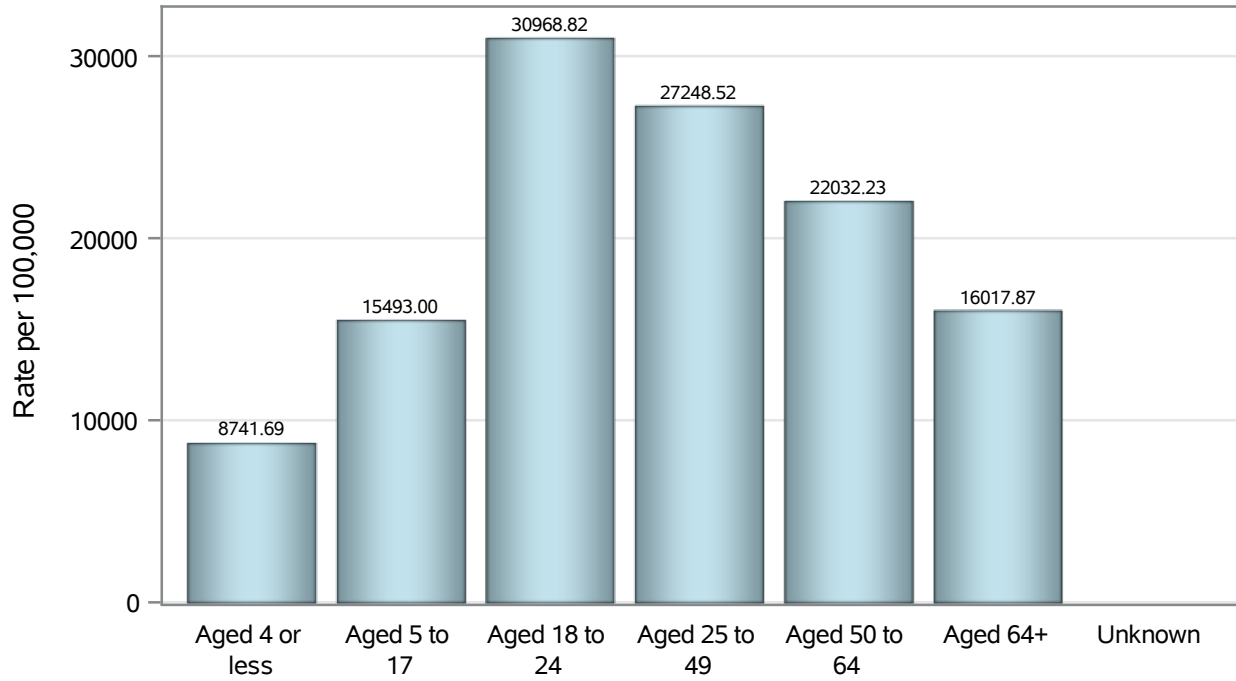- Aged 50 to 64: 22032.23
- Aged 64+: 16017.87
- Unknown

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Hospitalization Age Rates in Las Vegas

Rate per 100,000

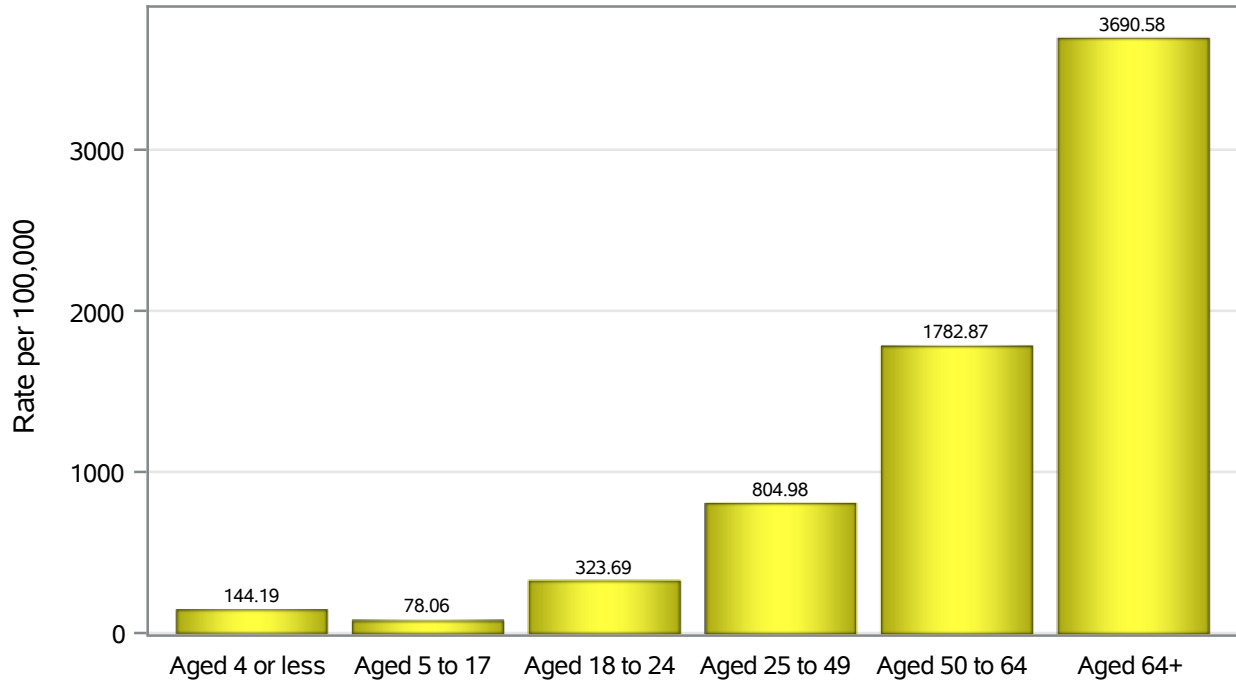| Age Group	Rate
Aged 4 or less	144.19
Aged 5 to 17	78.06
Aged 18 to 24	323.69
Aged 25 to 49	804.98
Aged 50 to 64	1782.87
Aged 64+	3690.58

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Death Age Rates in Las Vegas

Rate per 100,000

Aged 5 to 17	Aged 18 to 24	Aged 25 to 49	Aged 50 to 64	Aged 64+

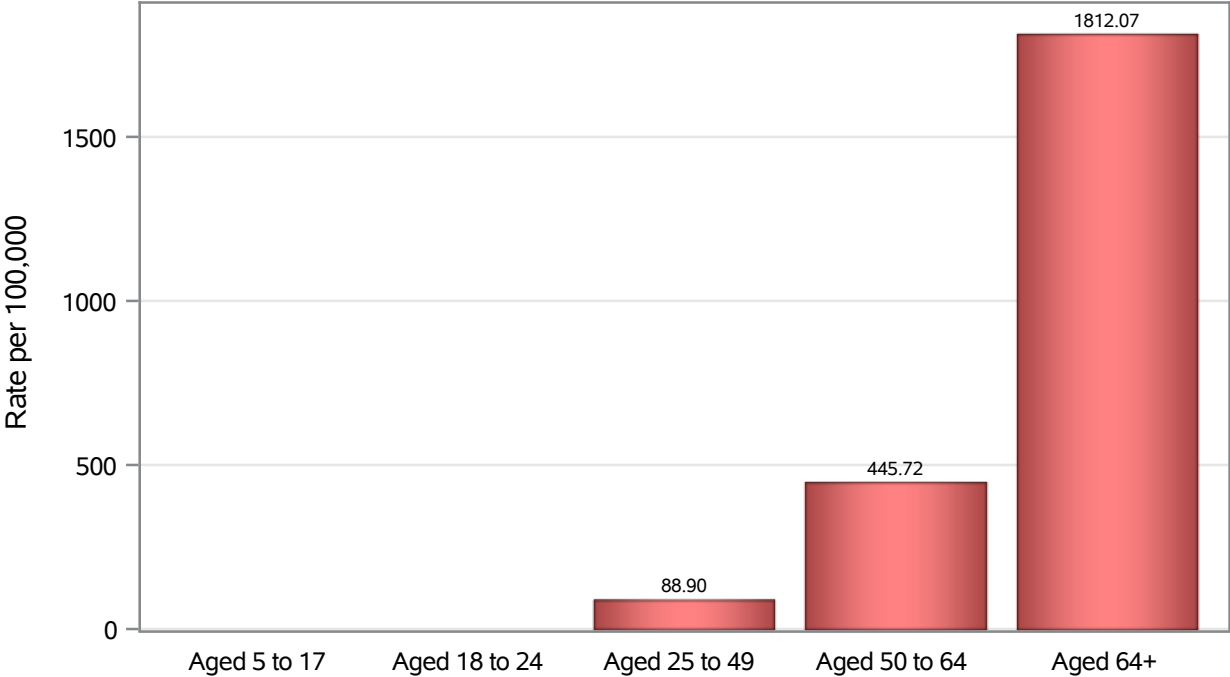88.90 (Aged 25 to 49), 445.72 (Aged 50 to 64), 1812.07 (Aged 64+)

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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	3880	2.5	44,385	8741.7
	Aged 5 to 17	19253	12.6	124269	15493
	Aged 18 to 24	17987	11.7	58,081	30969
	Aged 25 to 49	66515	43.4	244105	27249
	Aged 50 to 64	29016	18.9	131698	22032
	Aged 64+	16636	10.9	103859	16018
	Unknown	26	0.0	.	.
Hospitalizations	Aged 4 or less	64	0.8	44,385	144.19
	Aged 5 to 17	97	1.1	124269	78.06
	Aged 18 to 24	188	2.2	58,081	323.69
	Aged 25 to 49	1965	23.1	244105	804.98
	Aged 50 to 64	2348	27.6	131698	1782.9
	Aged 64+	3833	45.1	103859	3690.6
Deaths	Aged 5 to 17	2	0.1	124269	.
	Aged 18 to 24	8	0.3	58,081	.
	Aged 25 to 49	217	8.0	244105	88.90
	Aged 50 to 64	587	21.8	131698	445.72
	Aged 64+	1882	69.8	103859	1812.1

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

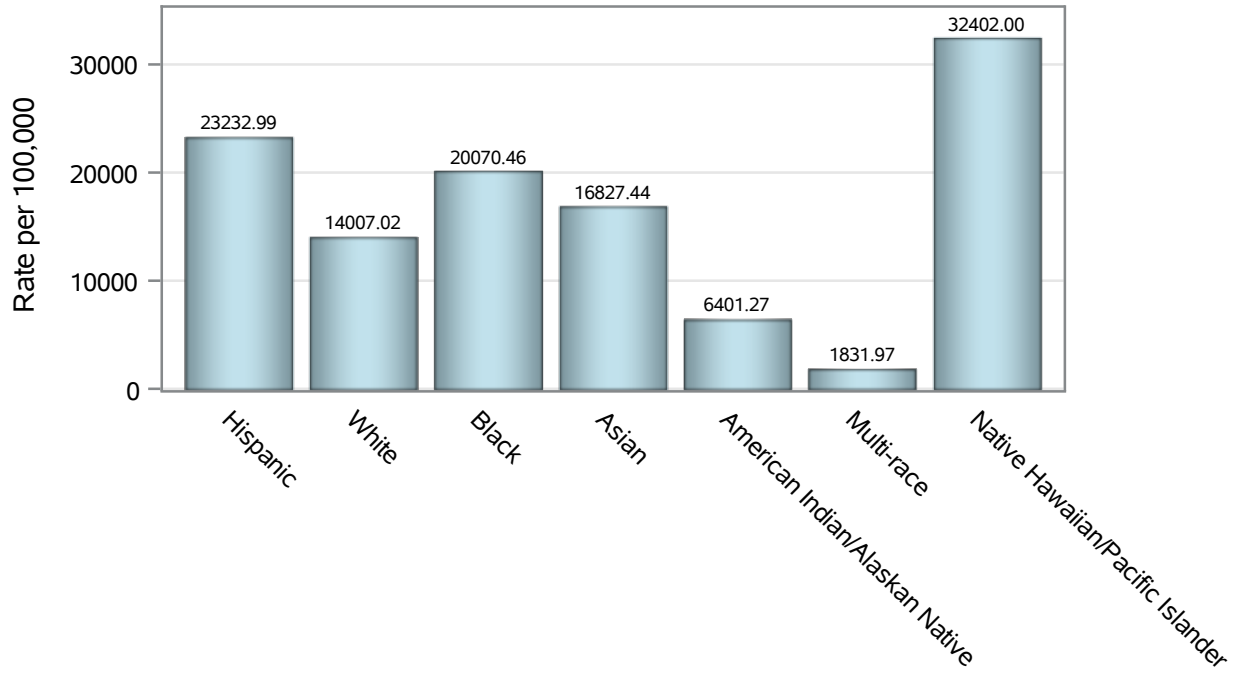Note2: Rates for categories with fewer than 12 cases are suppressed due to high relative standard error.

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

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Case Race/Ethnicity Rates in Las Vegas

Rate per 100,000

- Hispanic: 23232.99
- White: 14007.02
- Black: 20070.46
- Asian: 16827.44
- American Indian/Alaskan Native: 6401.27
- Multi-race: 1831.97
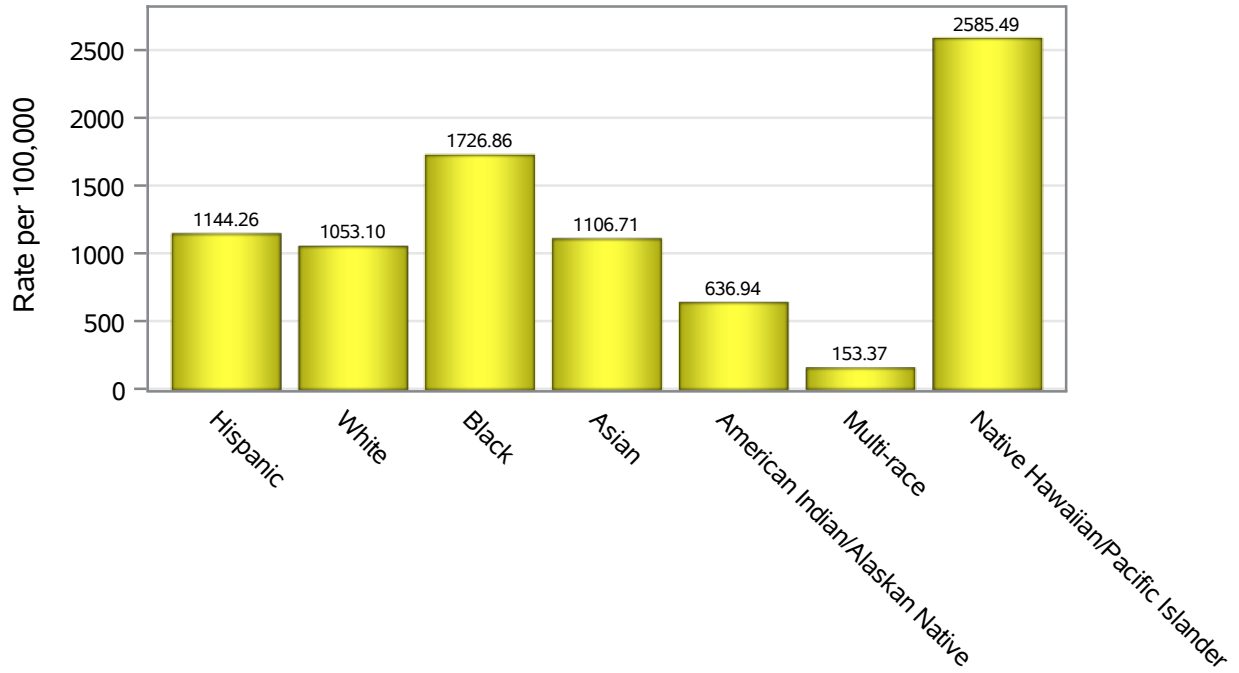- Native Hawaiian/Pacific Islander: 32402.00

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Hospitalization Race/Ethnicity Rates in Las Vegas

Rate per 100,000

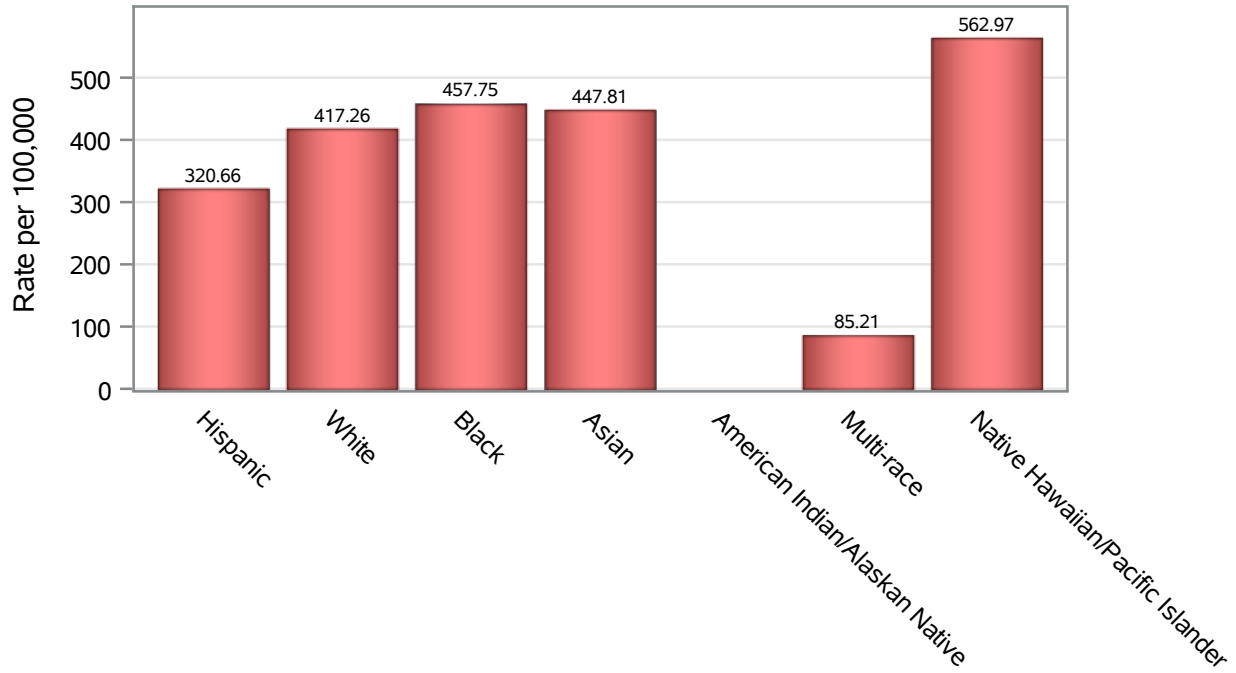| Category	Rate
Hispanic	1144.26
White	1053.10
Black	1726.86
Asian	1106.71
American Indian/Alaskan Native	636.94
Multi-race	153.37
Native Hawaiian/Pacific Islander	2585.49

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Death Race/Ethnicity Rates in Las Vegas

Rate per 100,000

Category	Rate
Hispanic	320.66
White	417.26
Black	457.75
Asian	447.81
American Indian/Alaskan Native	
Multi-race	85.21
Native Hawaiian/Pacific Islander	562.97

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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	52892	34.5	227659	23233
	White	44278	28.9	316113	14007
	Black	15609	10.2	77,771	20070
	Asian	8530	5.6	50,691	16827
	American Indian/Alaskan Native	201	0.1	3,140	6401.3
	Multi-race	430	0.3	23,472	1832.0
	Native Hawaiian/Pacific Islander	1554	1.0	4,796	32402
	Unknown	29819	19.4	.	.
Hospitalizations	Hispanic	2605	30.7	227659	1144.3
	White	3329	39.2	316113	1053.1
	Black	1343	15.8	77,771	1726.9
	Asian	561	6.6	50,691	1106.7
	American Indian/Alaskan Native	20	0.2	3,140	636.94
	Multi-race	36	0.4	23,472	153.37
	Native Hawaiian/Pacific Islander	124	1.5	4,796	2585.5
	Unknown	477	5.6	.	.
Deaths	Hispanic	730	27.1	227659	320.66
	White	1319	48.9	316113	417.26
	Black	356	13.2	77,771	457.75
	Asian	227	8.4	50,691	447.81
	American Indian/Alaskan Native	6	0.2	3,140	.
	Multi-race	20	0.7	23,472	85.21
	Native Hawaiian/Pacific Islander	27	1.0	4,796	562.97
	Unknown	11	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
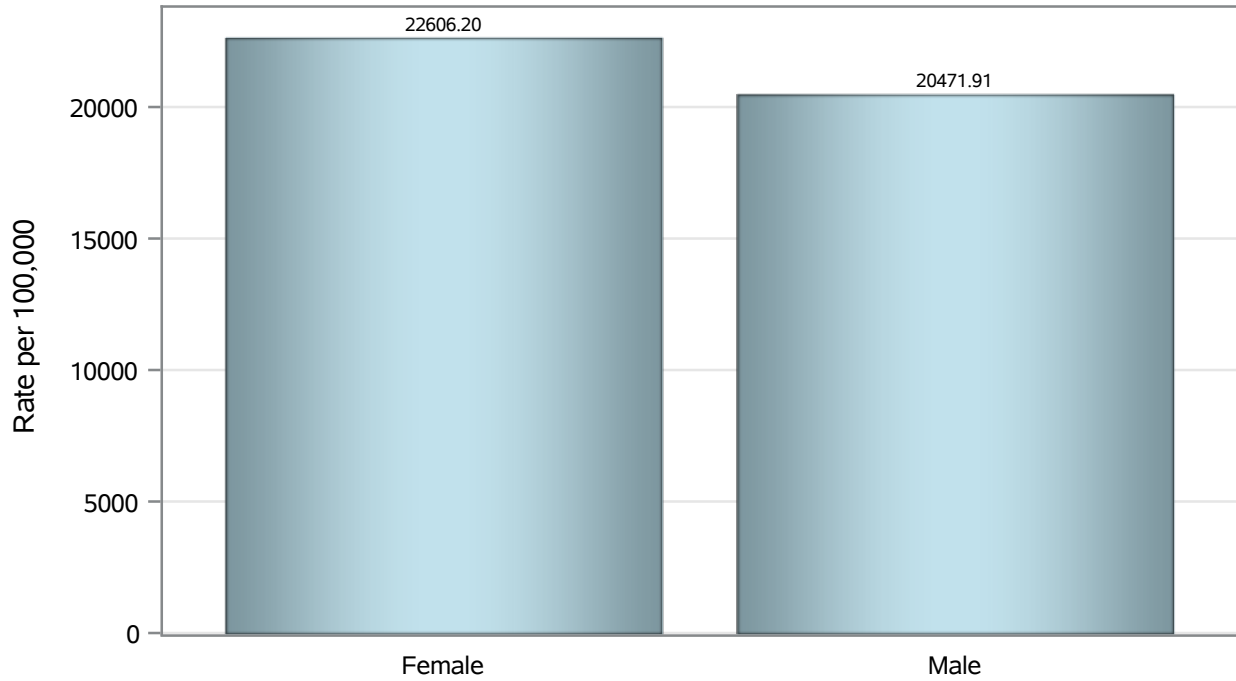
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Case Birth Sex Rates in Las Vegas

Female: 22606.20
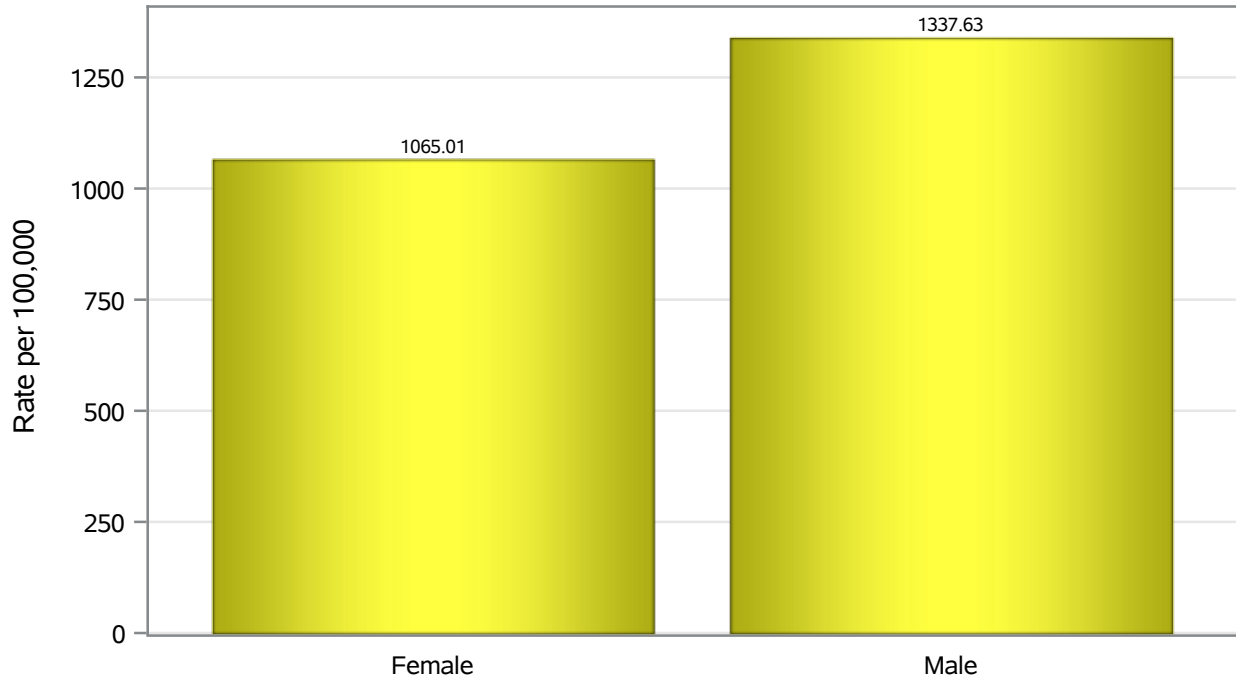
Male: 20471.91

Rate per 100,000

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Hospitalization Birth Sex Rates in Las Vegas

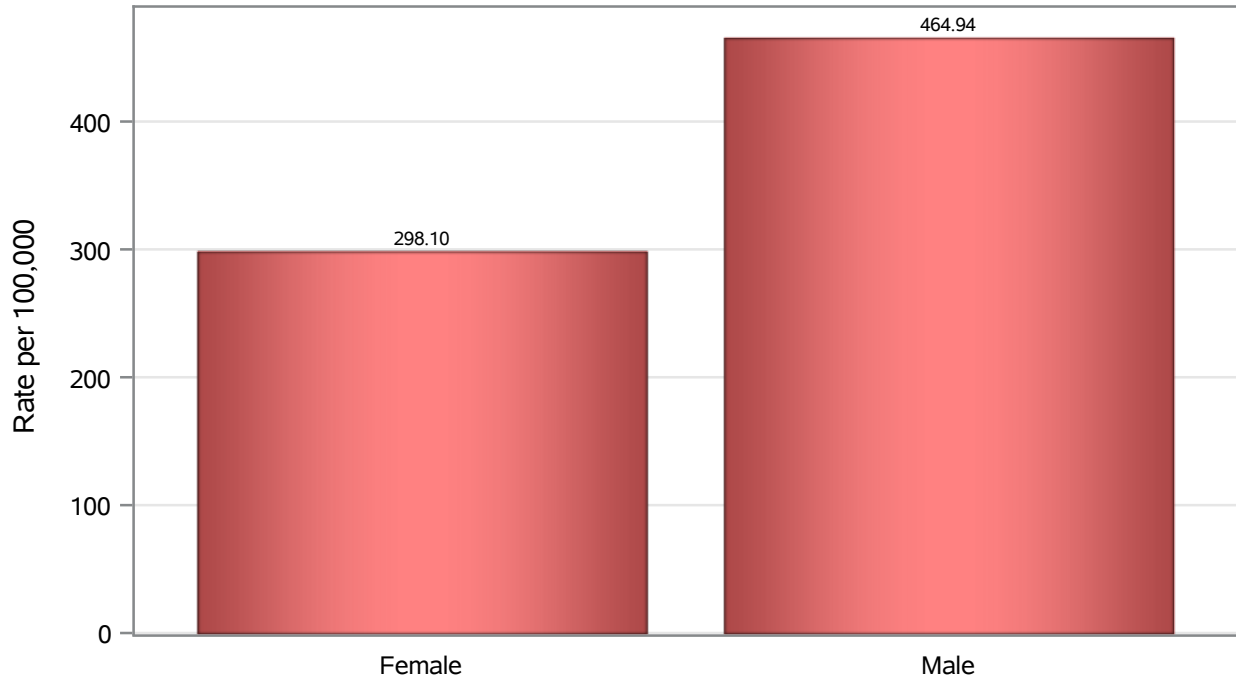Rate per 100,000

Female: 1065.01
Male: 1337.63

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Death Birth Sex Rates in Las Vegas

Rate per 100,000

464.94

298.10

400

300

200

100

0

Female

Male

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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	79853	52.1	353235	22606
	Male	72299	47.2	353162	20472
	Unknown	1161	0.8	.	.
Hospitalizations	Female	3762	44.3	353235	1065.0
	Male	4724	55.6	353162	1337.6
	Unknown	9	0.1	.	.
Deaths	Female	1053	39.1	353235	298.10
	Male	1642	60.9	353162	464.94
	Unknown	1	0.0	.	.

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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