COVID19 Cases for Las Vegas, 7-Day Moving Average

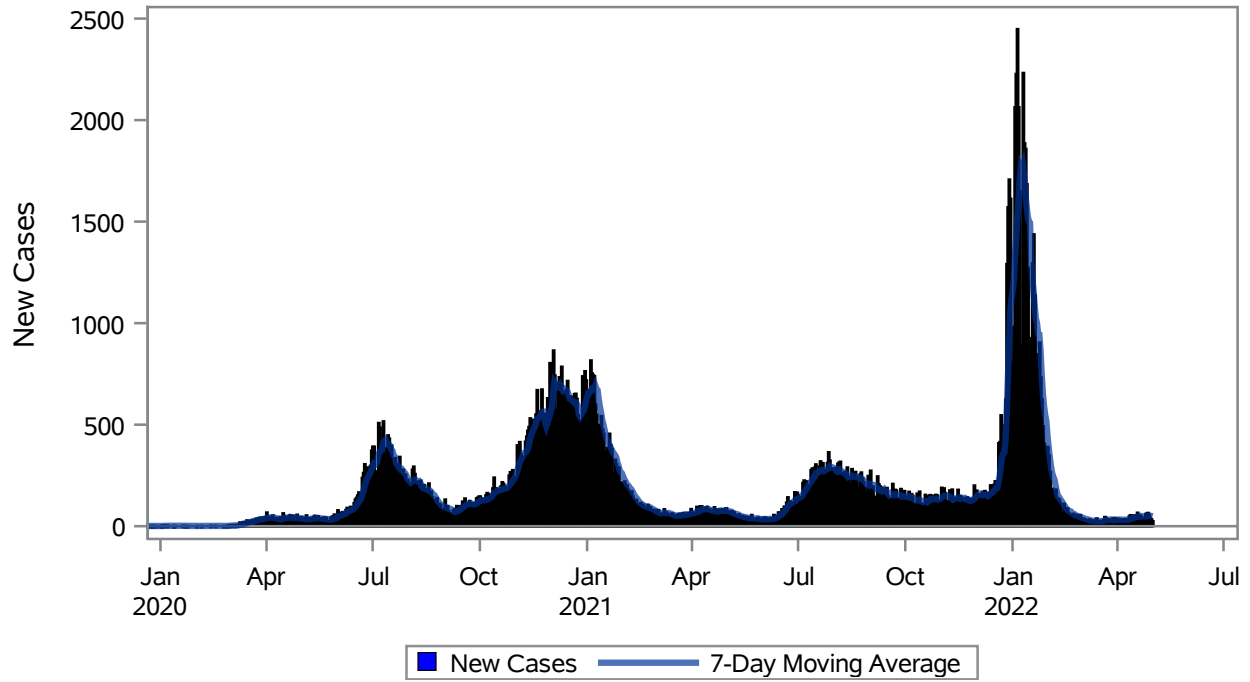Legend: New Cases, 7-Day Moving Average

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Table 1: New COVID19 Cases and 7-Day Moving Average in Las Vegas, Previous Two Weeks

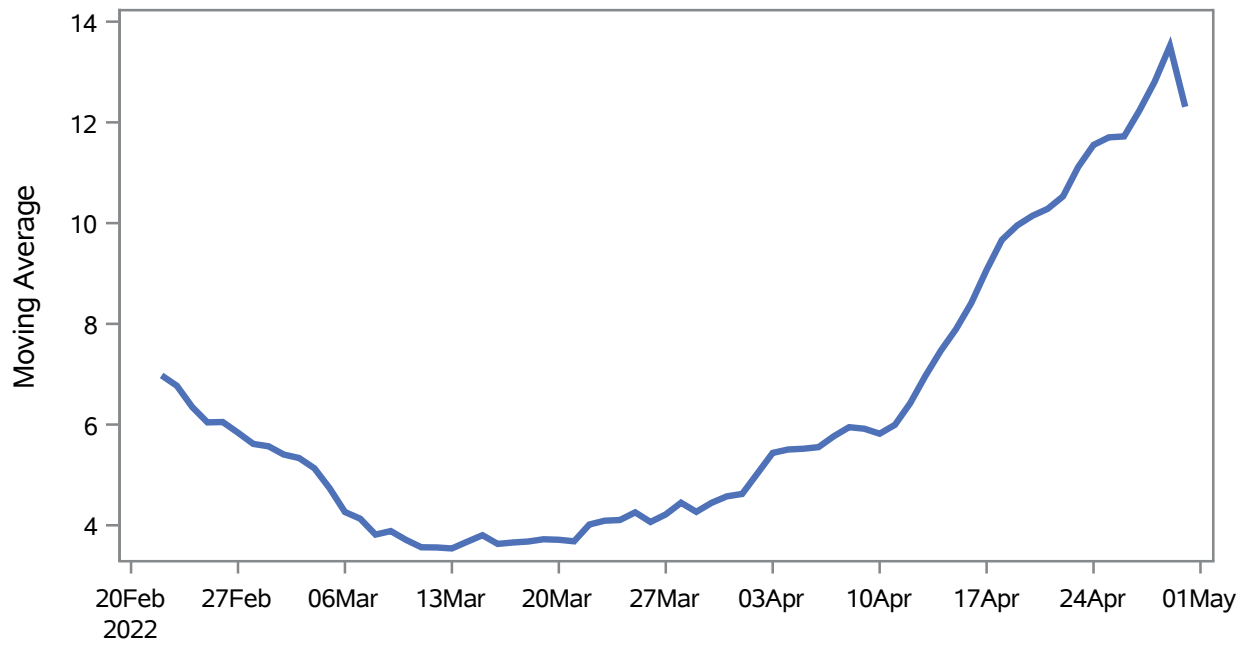| Date (Daily)	New Cases	7-Day Moving Average
19APR2022	55	46.86
20APR2022	52	47.71
21APR2022	47	50.43
22APR2022	37	48.14
23APR2022	39	47.86
24APR2022	41	48.14
25APR2022	60	47.29
26APR2022	61	48.14
27APR2022	65	50.00
28APR2022	55	51.14
29APR2022	40	51.57
30APR2022	33	50.71

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

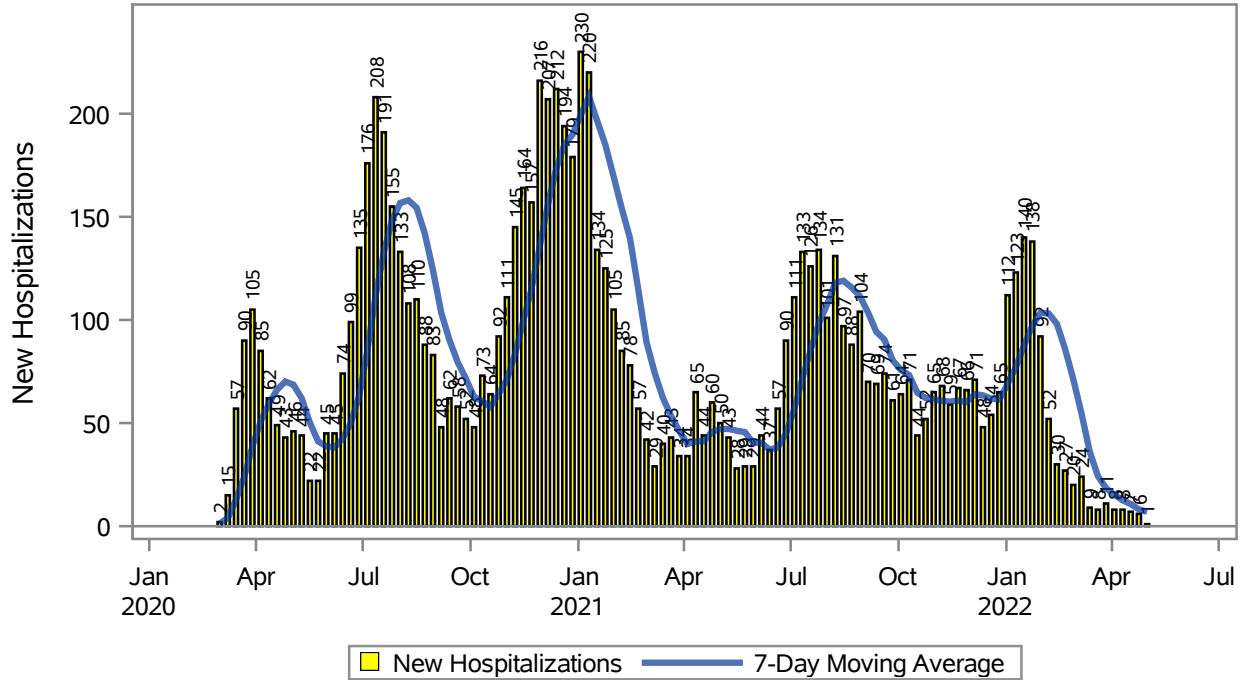| Collection Date	Positive	Negative	Equivocal	Total	% Positivity	7-Day Moving Average
16APR2022	103	903	1	1007	10.23	8.41
17APR2022	94	692		786	11.96	9.07
18APR2022	216	1762		1978	10.92	9.67
19APR2022	189	1803	2	1994	9.48	9.95
20APR2022	166	1426	3	1595	10.41	10.1
21APR2022	175	1581	1	1757	9.96	10.3
22APR2022	163	1351	1	1515	10.76	10.5
23APR2022	126	751	2	879	14.33	11.1
24APR2022	119	673	1	793	15.01	11.6
25APR2022	236	1734	1	1971	11.97	11.7
26APR2022	212	1992	2	2206	9.61	11.7
27APR2022	209	1284	1	1494	13.99	12.2
28APR2022	201	1235	2	1438	13.98	12.8
29APR2022	115	610	6	731	15.73	13.5
30APR2022	2	32		34	5.88	12.3

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
03APR2022	8	15.3
10APR2022	8	12.6
17APR2022	7	10.7
24APR2022	6	8.14
01MAY2022	1	7.00

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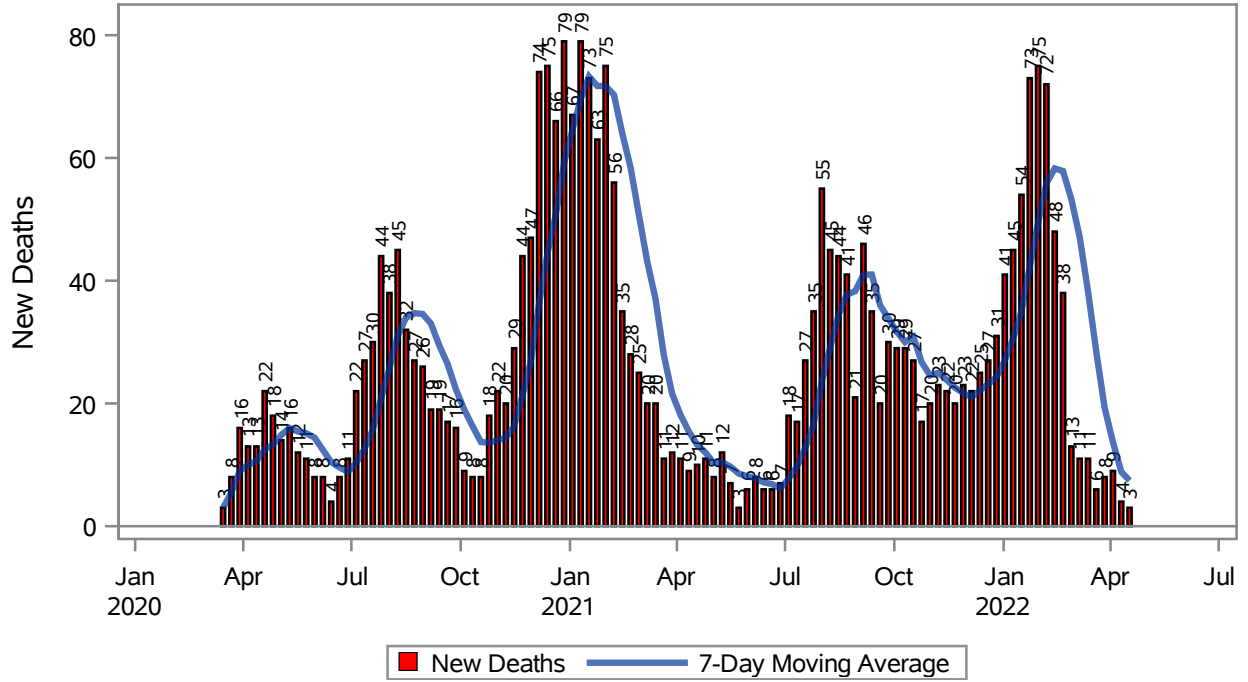A) COVID19 Case is hospitalized B) COVID19 Case has a hospital admission date.

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

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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
03APR2022	9	13.7
10APR2022	4	8.86
17APR2022	3	7.43

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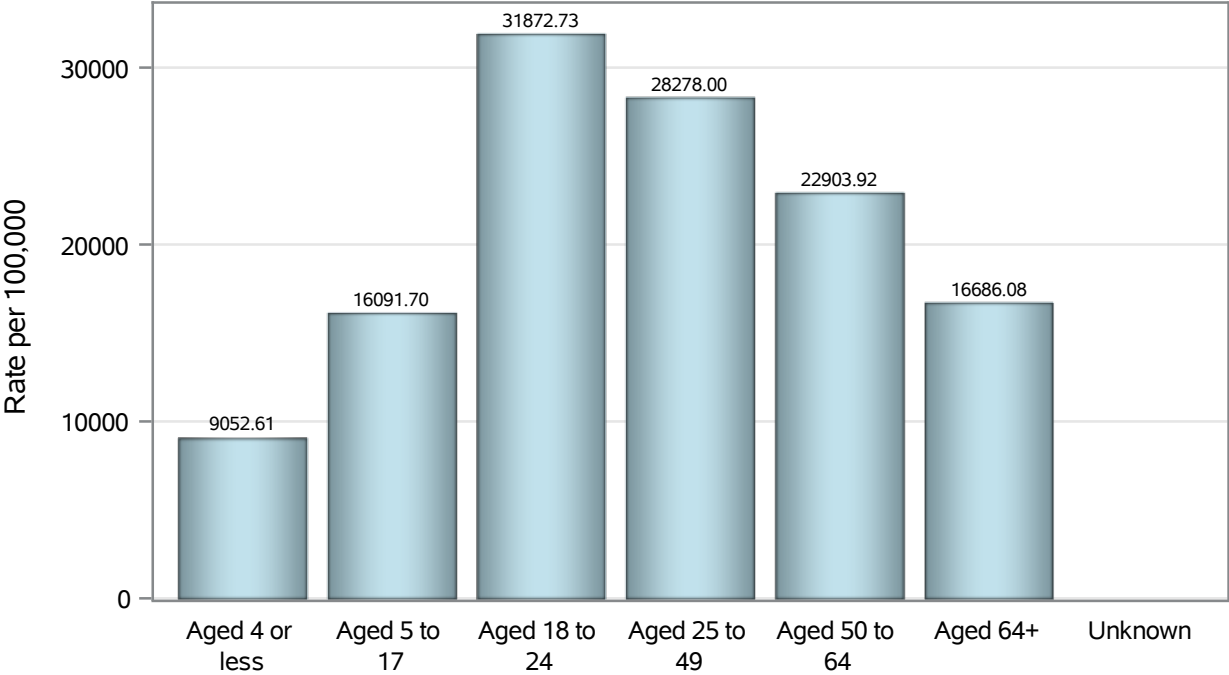
If date of death is missing, then the following is substituted temporarily, in order:
1) Disease onset date 2) Disease diagnosis date 3) Lab result collection date 4) Report date to SNHD.

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Case Age Rates in Las Vegas

Rate per 100,000

- Aged 4 or less: 9052.61
- Aged 5 to 17: 16091.70
- Aged 18 to 24: 31872.73
- Aged 25 to 49: 28278.00
- Aged 50 to 64: 22903.92
- Aged 64+: 16686.08
- Unknown

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Hospitalization Age Rates in Las Vegas

Rate per 100,000

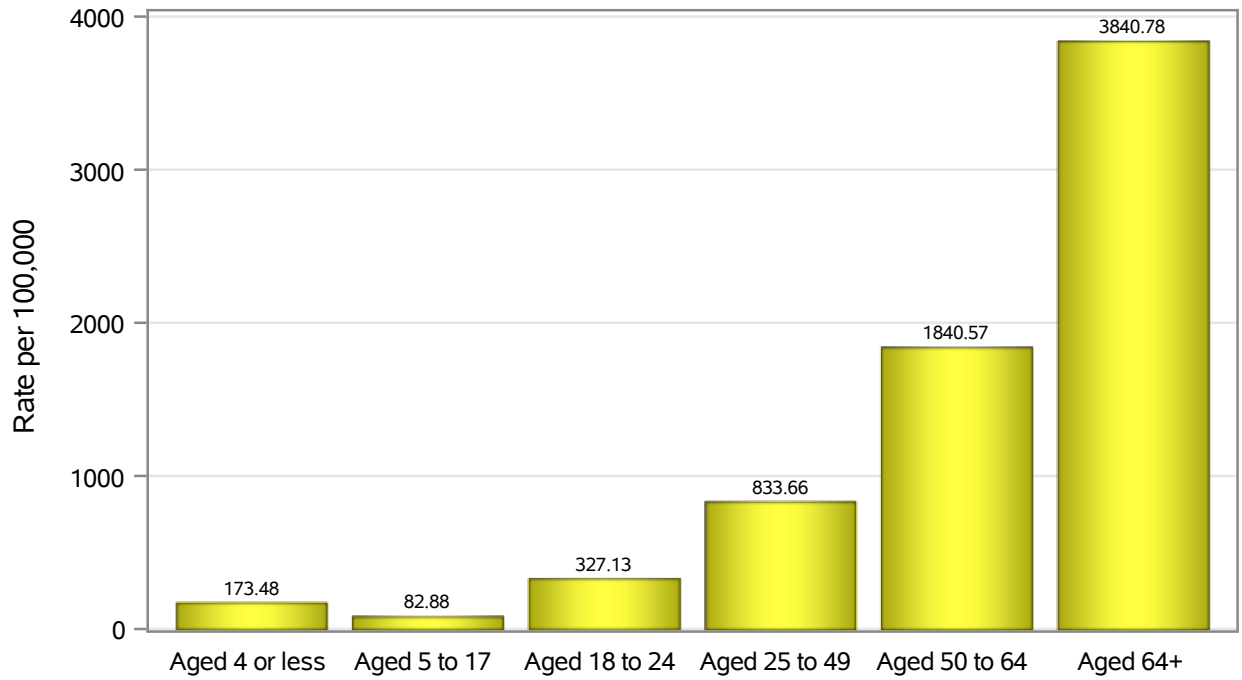| Age Group	Rate
Aged 4 or less	173.48
Aged 5 to 17	82.88
Aged 18 to 24	327.13
Aged 25 to 49	833.66
Aged 50 to 64	1840.57
Aged 64+	3840.78

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89129, 89130, 89131, 89143, 89146, 89149, 89166, 89145, 89144, 89134, 89107, 89128,
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Death Age Rates in Las Vegas

Rate per 100,000

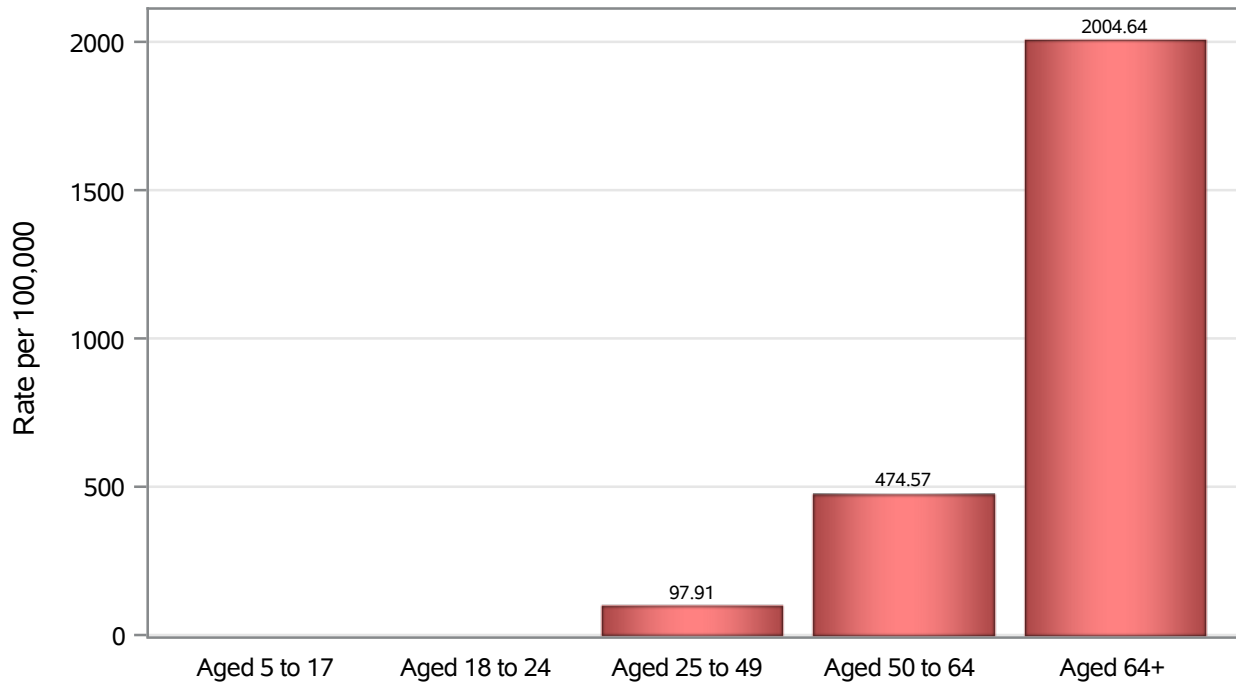|	
Aged 5 to 17	
Aged 18 to 24	
Aged 25 to 49	97.91
Aged 50 to 64	474.57
Aged 64+	2004.64

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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	4018	2.5	44,385	9052.6
	Aged 5 to 17	19997	12.6	124269	16092
	Aged 18 to 24	18512	11.6	58,081	31873
	Aged 25 to 49	69028	43.4	244105	28278
	Aged 50 to 64	30164	19.0	131698	22904
	Aged 64+	17330	10.9	103859	16686
	Unknown	30	0.0	.	.
Hospitalizations	Aged 4 or less	77	0.9	44,385	173.48
	Aged 5 to 17	103	1.2	124269	82.88
	Aged 18 to 24	190	2.2	58,081	327.13
	Aged 25 to 49	2035	23.1	244105	833.66
	Aged 50 to 64	2424	27.5	131698	1840.6
	Aged 64+	3989	45.2	103859	3840.8
Deaths	Aged 5 to 17	2	0.1	124269	.
	Aged 18 to 24	9	0.3	58,081	.
	Aged 25 to 49	239	8.1	244105	97.91
	Aged 50 to 64	625	21.1	131698	474.57
	Aged 64+	2082	70.4	103859	2004.6

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

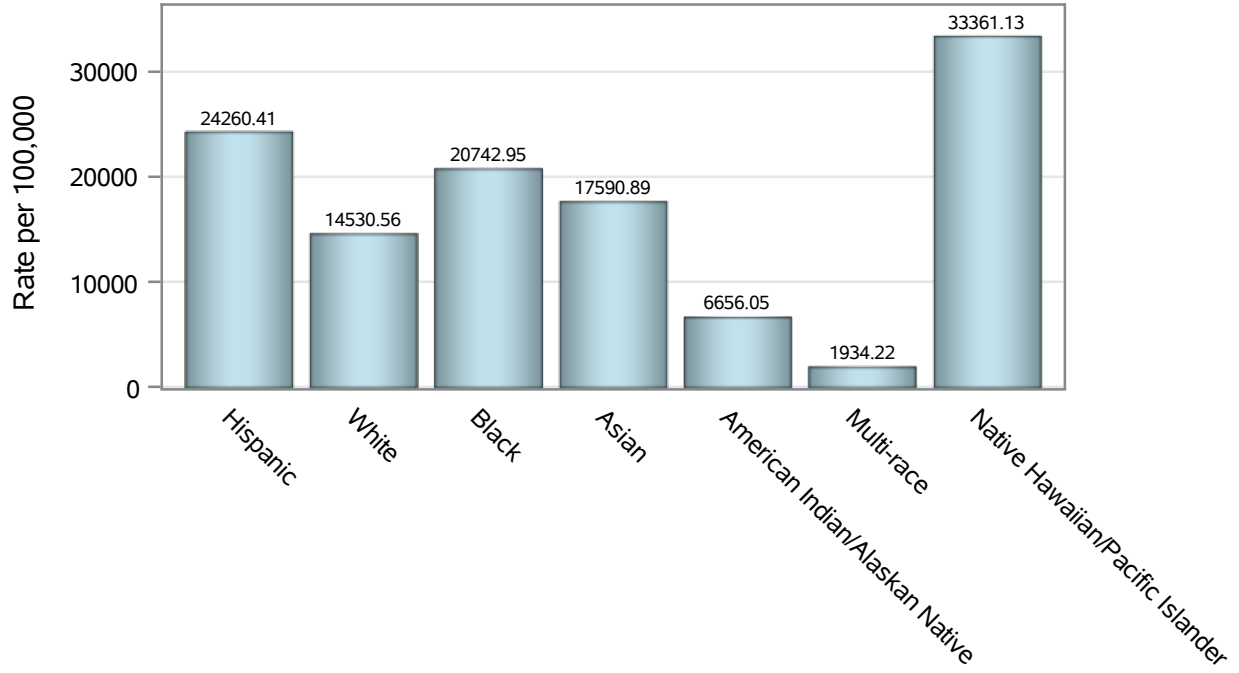Note2: Rates for categories with fewer than 12 cases are suppressed due to high relative standard error.

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: 24260.41
- White: 14530.56
- Black: 20742.95
- Asian: 17590.89
- American Indian/Alaskan Native: 6656.05
- Multi-race: 1934.22
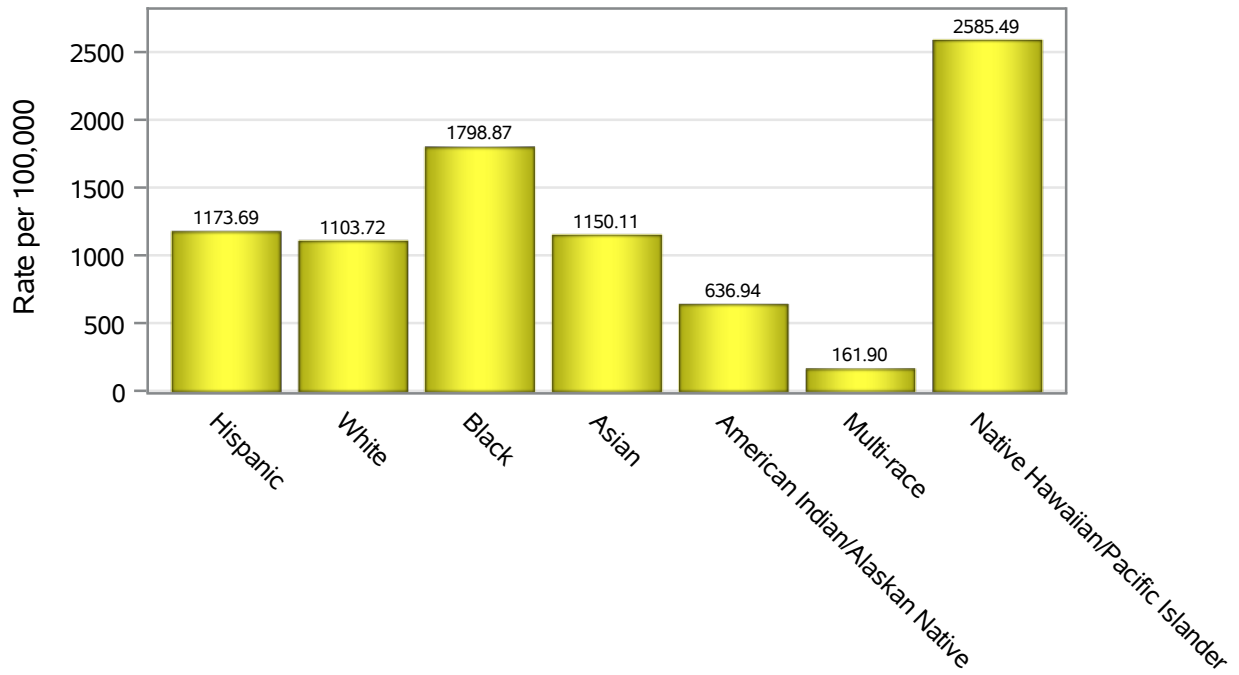- Native Hawaiian/Pacific Islander: 33361.13

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Hospitalization Race/Ethnicity Rates in Las Vegas

Rate per 100,000

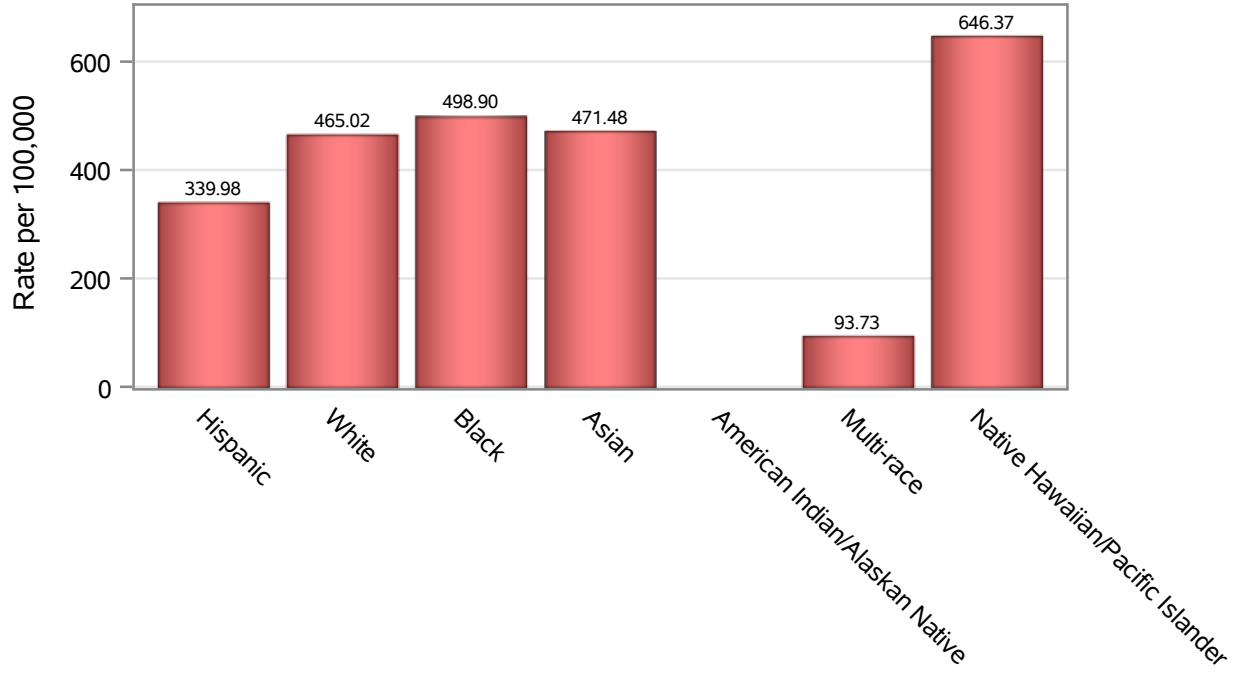| Category	Rate
Hispanic	1173.69
White	1103.72
Black	1798.87
Asian	1150.11
American Indian/Alaskan Native	636.94
Multi-race	161.90
Native Hawaiian/Pacific Islander	2585.49

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Death Race/Ethnicity Rates in Las Vegas

Rate per 100,000

Category	Rate
Hispanic	339.98
White	465.02
Black	498.90
Asian	471.48
American Indian/Alaskan Native	
Multi-race	93.73
Native Hawaiian/Pacific Islander	646.37

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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	55231	34.7	227659	24260
	White	45933	28.9	316113	14531
	Black	16132	10.1	77,771	20743
	Asian	8917	5.6	50,691	17591
	American Indian/Alaskan Native	209	0.1	3,140	6656.1
	Multi-race	454	0.3	23,472	1934.2
	Native Hawaiian/Pacific Islander	1600	1.0	4,796	33361
	Unknown	30603	19.2	.	.
Hospitalizations	Hispanic	2672	30.3	227659	1173.7
	White	3489	39.6	316113	1103.7
	Black	1399	15.9	77,771	1798.9
	Asian	583	6.6	50,691	1150.1
	American Indian/Alaskan Native	20	0.2	3,140	636.94
	Multi-race	38	0.4	23,472	161.90
	Native Hawaiian/Pacific Islander	124	1.4	4,796	2585.5
	Unknown	493	5.6	.	.
Deaths	Hispanic	774	26.2	227659	339.98
	White	1470	49.7	316113	465.02
	Black	388	13.1	77,771	498.90
	Asian	239	8.1	50,691	471.48
	American Indian/Alaskan Native	6	0.2	3,140	.
	Multi-race	22	0.7	23,472	93.73
	Native Hawaiian/Pacific Islander	31	1.0	4,796	646.37
	Unknown	27	0.9	.	.

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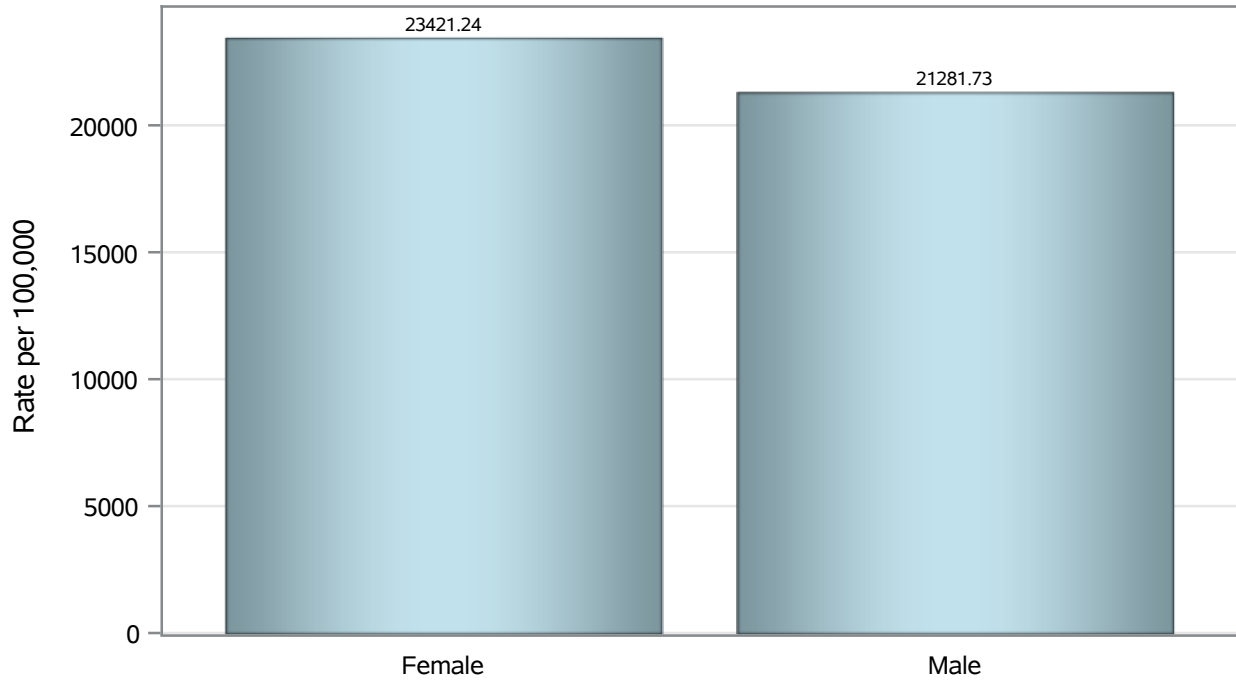
Note3: Hospitalizations are regardless of deceased status; Deaths are regardless of hospitalization status

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Case Birth Sex Rates in Las Vegas

23421.24

21281.73

Rate per 100,000

20000

15000
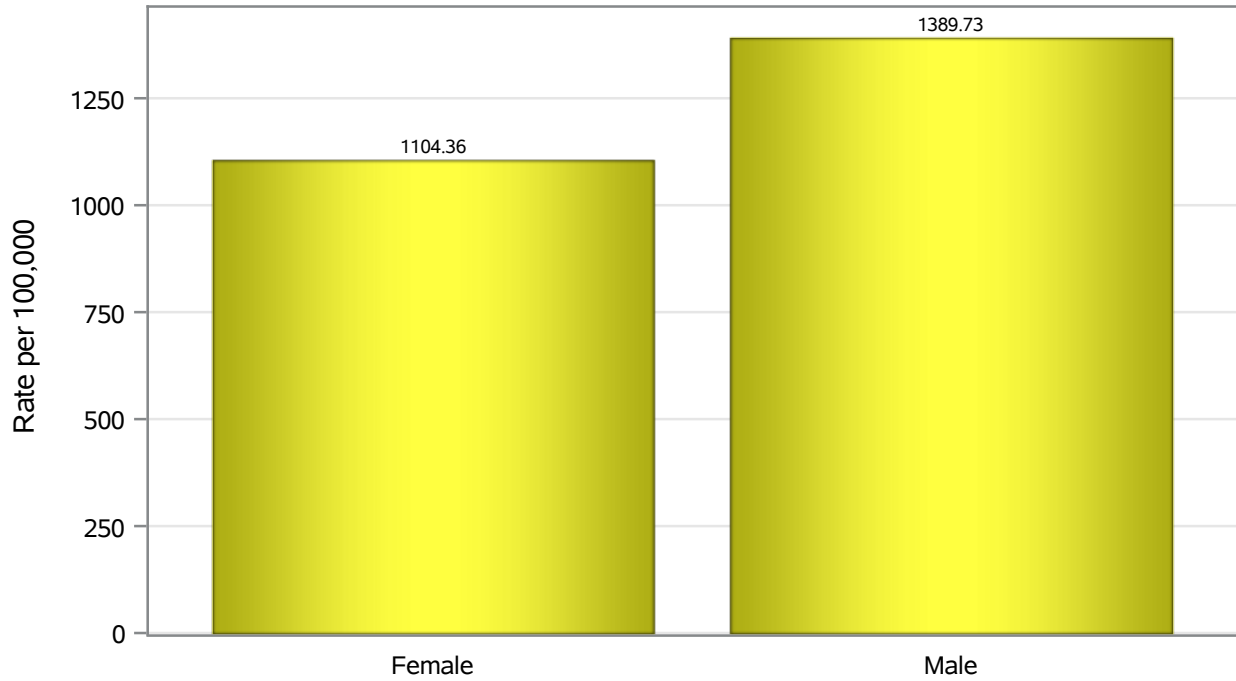
10000

5000

0

Female

Male

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89129, 89130, 89131, 89143, 89146, 89149, 89166, 89145, 89144, 89134, 89107, 89128,
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Hospitalization Birth Sex Rates in Las Vegas

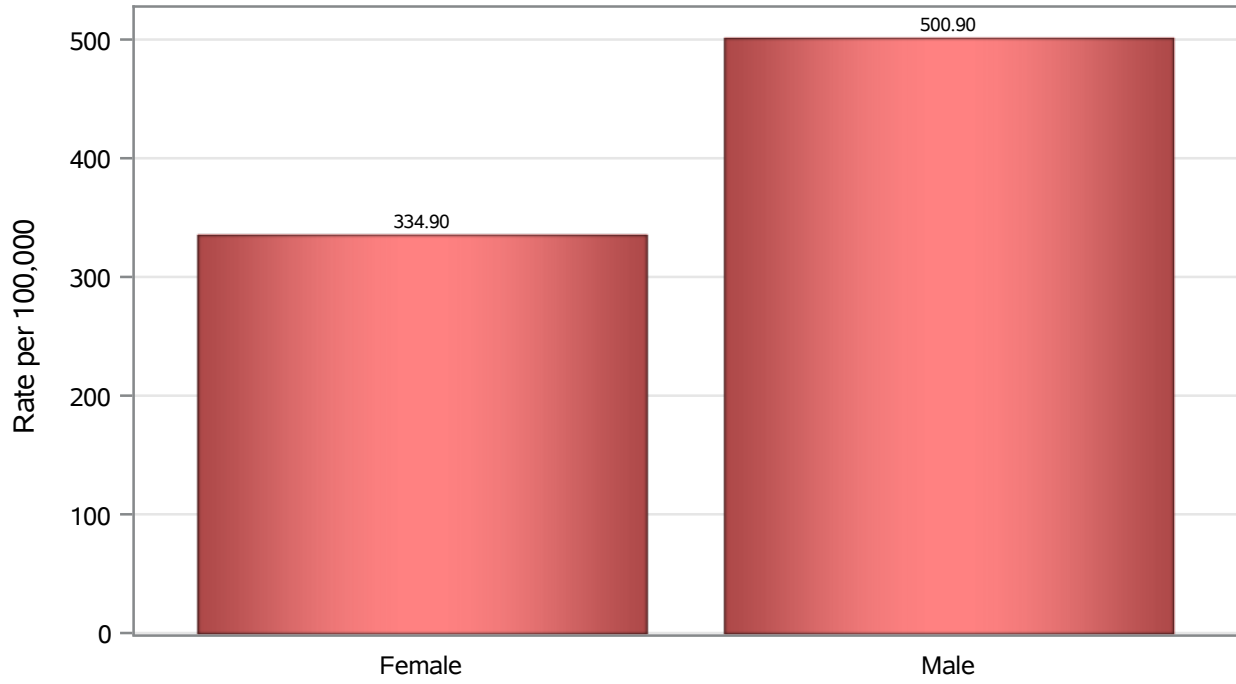Female: 1104.36
Male: 1389.73

Rate per 100,000

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Death Birth Sex Rates in Las Vegas

Female: 334.90
Male: 500.90

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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	82732	52.0	353235	23421
	Male	75159	47.2	353162	21282
	Unknown	1188	0.7	.	.
Hospitalizations	Female	3901	44.2	353235	1104.4
	Male	4908	55.7	353162	1389.7
	Unknown	9	0.1	.	.
Deaths	Female	1183	40.0	353235	334.90
	Male	1769	59.8	353162	500.90
	Unknown	5	0.2	.	.

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

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