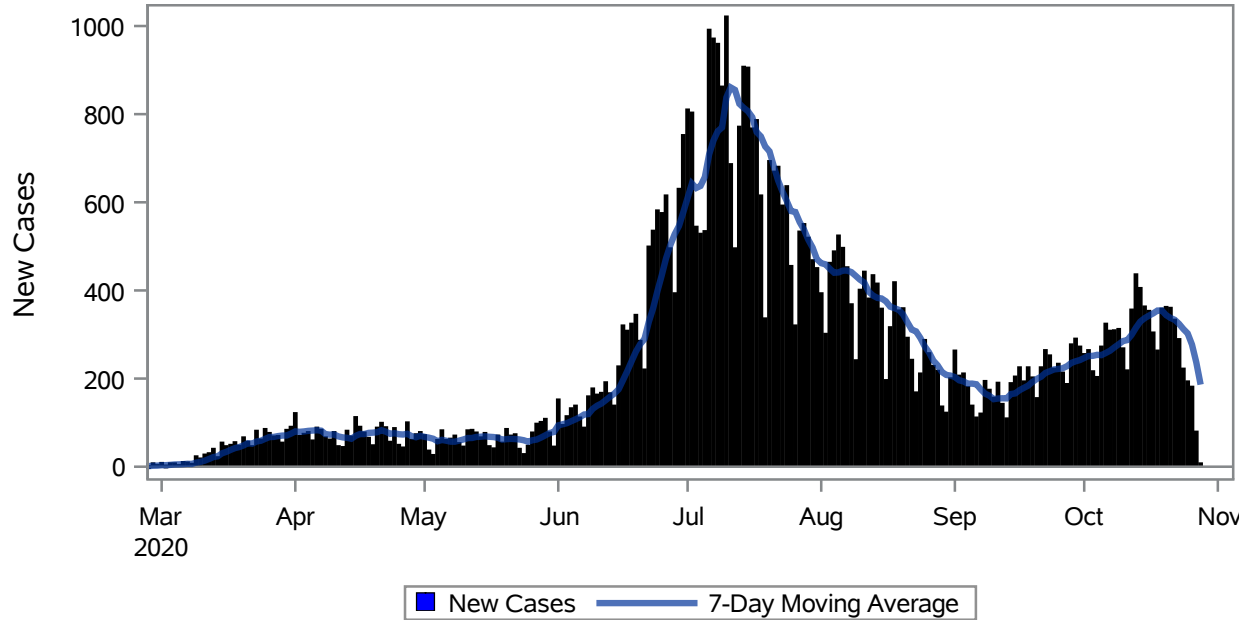


COVID19 Cases for Las Vegas, 7-Day Moving Average



Investigations are ongoing; data are subject to change.

Reporting through 28OCT2020

Las Vegas zip codes include

89101,89102,89103,89104,89106,89107,89108,89109,89110,89113,89115,89117,89118,89119,89120,89121,89122,89123,89124,89128,89129,89130,89131,89134,89135,89138,89139,89141,89142,89143,89144,89145,89146,89147,89148,89149,89156,89161,89166,89169,89178,89179,89183.

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

Date (Daily)	New Cases	7-Day Moving Average
15OCT2020	363	336.86
16OCT2020	353	342.71
17OCT2020	304	347.86
18OCT2020	263	354.29
19OCT2020	358	354.57
20OCT2020	362	344.00
21OCT2020	360	337.57
22OCT2020	333	333.29
23OCT2020	289	324.14
24OCT2020	222	312.43
25OCT2020	193	302.43
26OCT2020	181	277.14

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.

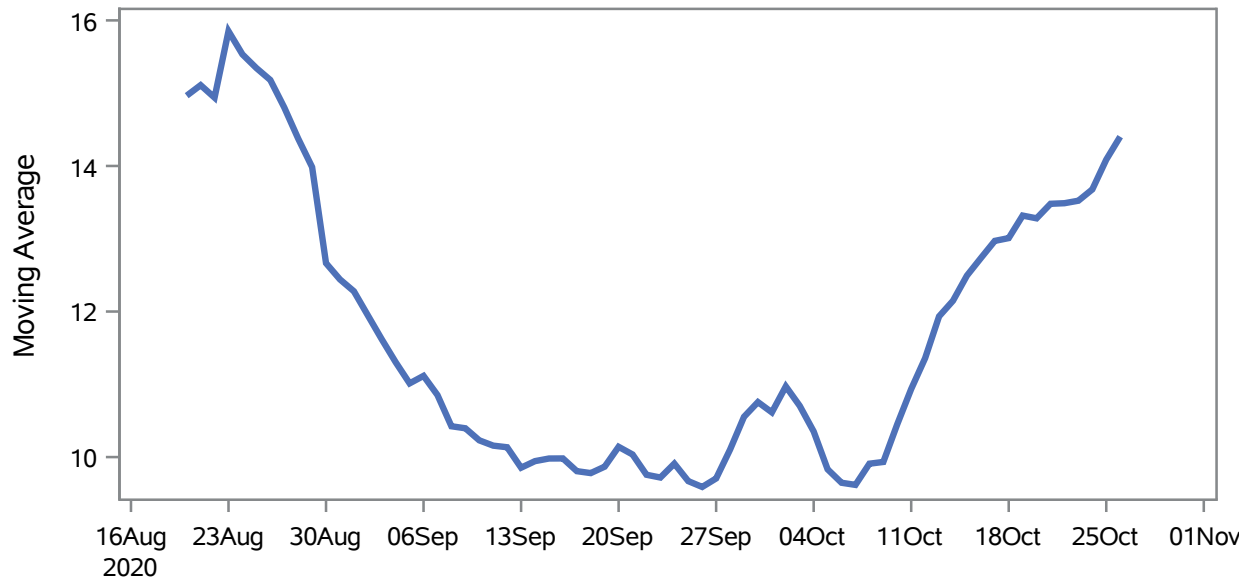
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Percent of People Receiving COVID-19 Viral Tests Who Have Positive Results in Las Vegas



Investigations are ongoing; data are subject to change.

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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
12OCT2020	258	2207	1	2466	10.46	11.4
13OCT2020	659	4007	1	4668	14.12	11.9
14OCT2020	479	3359	3	3841	12.47	12.1
15OCT2020	471	3149	5	3625	12.99	12.5
16OCT2020	497	3340	3	3840	12.94	12.7
17OCT2020	394	2194	2	2590	15.21	13.0
18OCT2020	229	1549	2	1780	12.87	13.0
19OCT2020	429	2963	6	3398	12.63	13.3
20OCT2020	631	3920	4	4555	13.85	13.3
21OCT2020	539	3342	5	3886	13.87	13.5
22OCT2020	553	3683	2	4238	13.05	13.5
23OCT2020	508	3339	6	3853	13.18	13.5
24OCT2020	392	2011	1	2405	16.30	13.7
25OCT2020	251	1345	0	1596	15.73	14.1
26OCT2020	166	953	0	1119	14.83	14.4

Note: Testing Data includes a 3 day delay

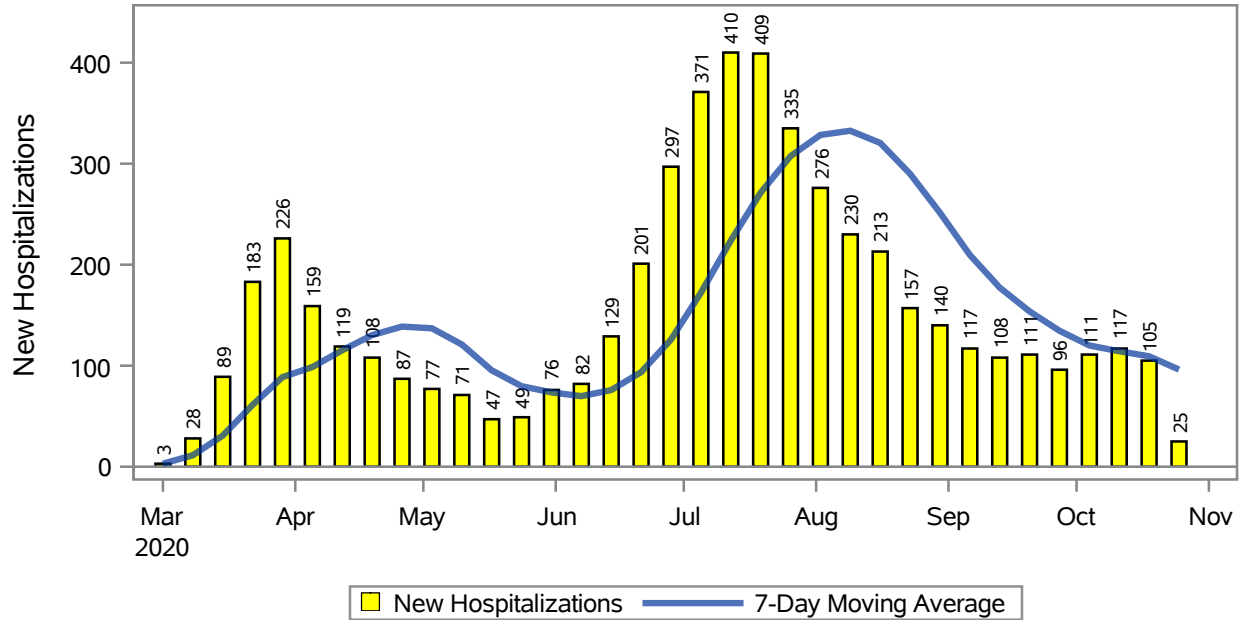
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COVID19 Hospitalizations for Las Vegas, 7-Day Moving Average



Investigations are ongoing; data are subject to change.

Reporting through 28OCT2020

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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
04OCT2020	111	120
11OCT2020	117	114
18OCT2020	105	109
25OCT2020	25	96.1

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.

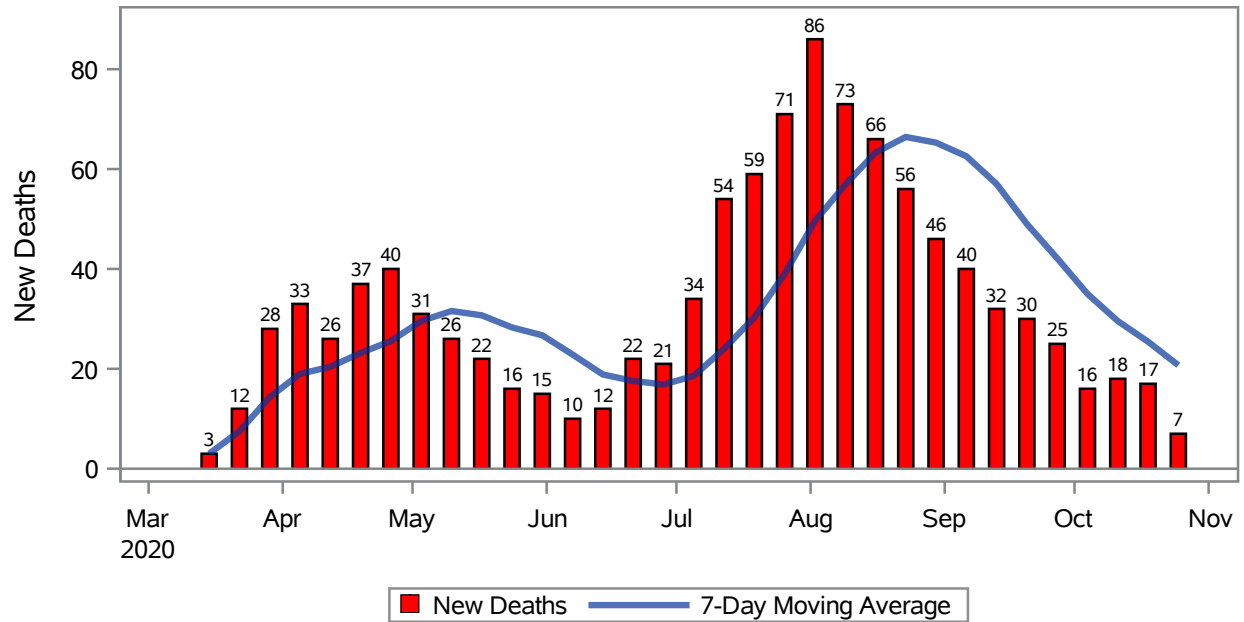
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COVID19 Deaths for Las Vegas, 7-Day Moving Average



Investigations are ongoing; data are subject to change.

Reporting through 28OCT2020

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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
04OCT2020	16	35.0
11OCT2020	18	29.6
18OCT2020	17	25.4
25OCT2020	7	20.7

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.

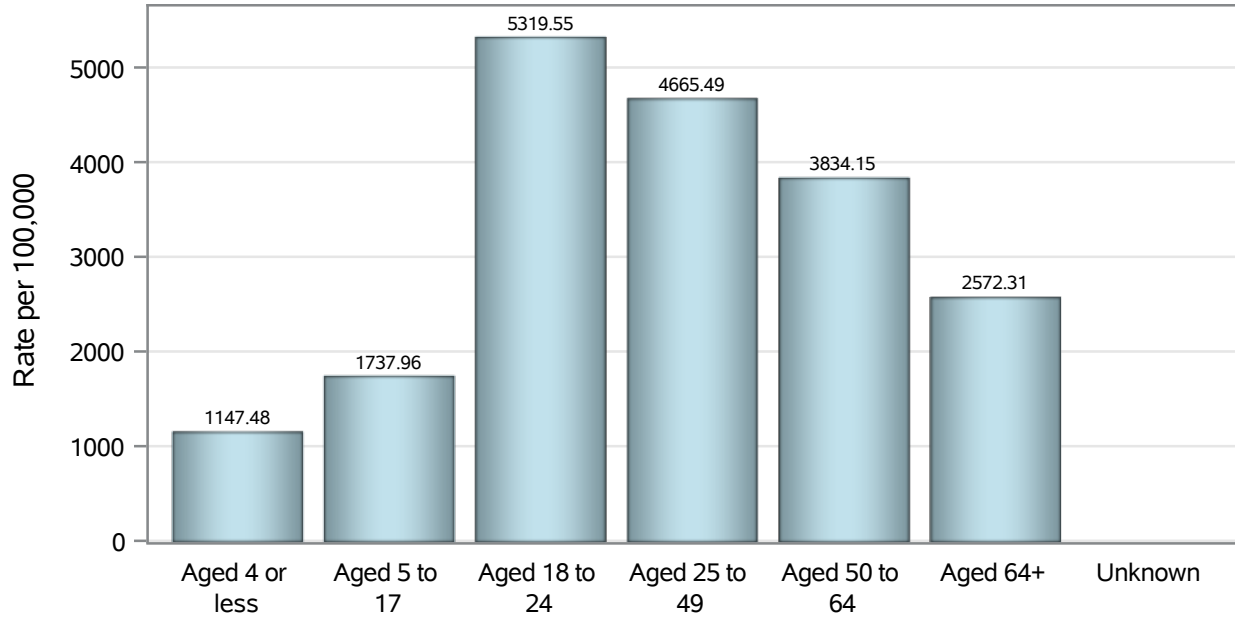
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Case Age Rates in Las Vegas



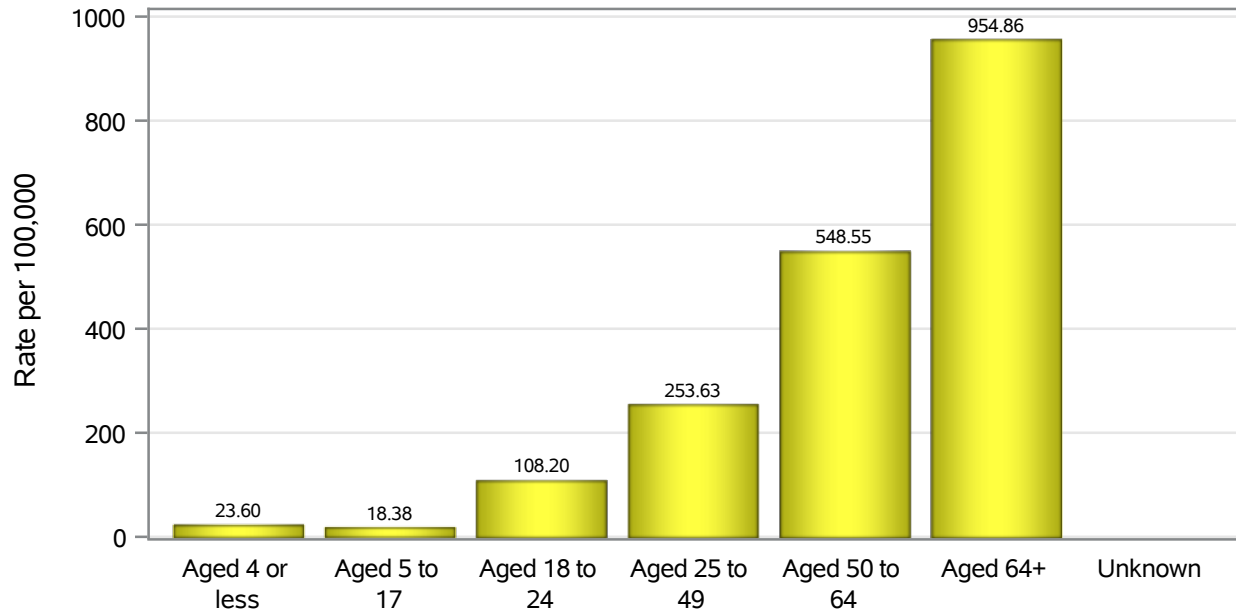
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Hospitalization Age Rates in Las Vegas



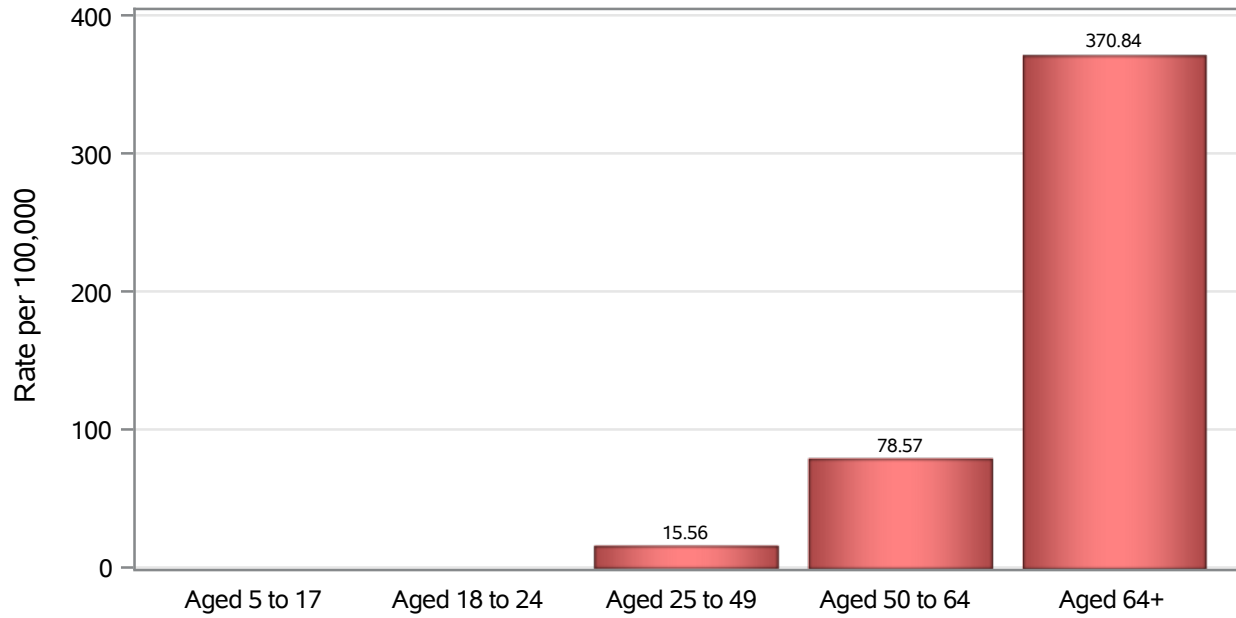
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Death Age Rates in Las Vegas



Investigations are ongoing; data are subject to change.

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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	1167	2.1	101701	1147.5
	Aged 5 to 17	4539	8.2	261168	1738.0
	Aged 18 to 24	7129	12.9	134015	5319.6
	Aged 25 to 49	26378	47.8	565385	4665.5
	Aged 50 to 64	10736	19.4	280010	3834.1
	Aged 64+	5237	9.5	203591	2572.3
	Unknown	14	0.0	.	.
Hospitalizations	Aged 4 or less	24	0.5	101701	23.60
	Aged 5 to 17	48	0.9	261168	18.38
	Aged 18 to 24	145	2.8	134015	108.20
	Aged 25 to 49	1434	27.9	565385	253.63
	Aged 50 to 64	1536	29.9	280010	548.55
	Aged 64+	1944	37.9	203591	954.86
	Unknown	1	0.0	.	.
Deaths	Aged 5 to 17	2	0.2	261168	.
	Aged 18 to 24	3	0.3	134015	.
	Aged 25 to 49	88	8.2	565385	15.56
	Aged 50 to 64	220	20.6	280010	78.57
	Aged 64+	755	70.7	203591	370.84

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

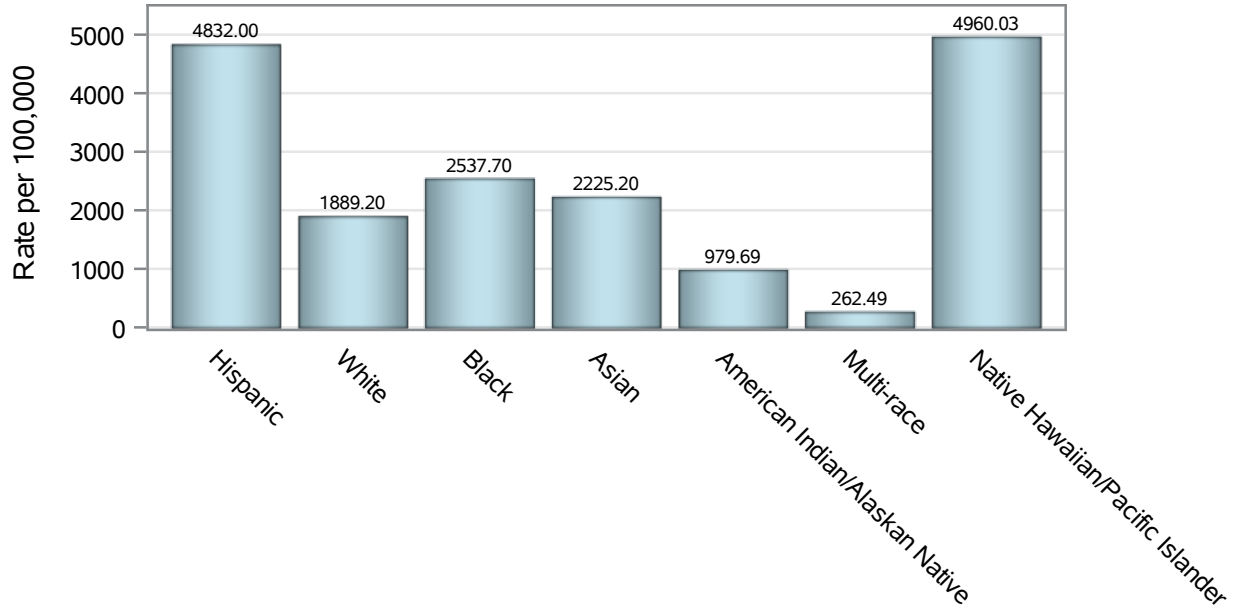
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Case Race/Ethnicity Rates in Las Vegas



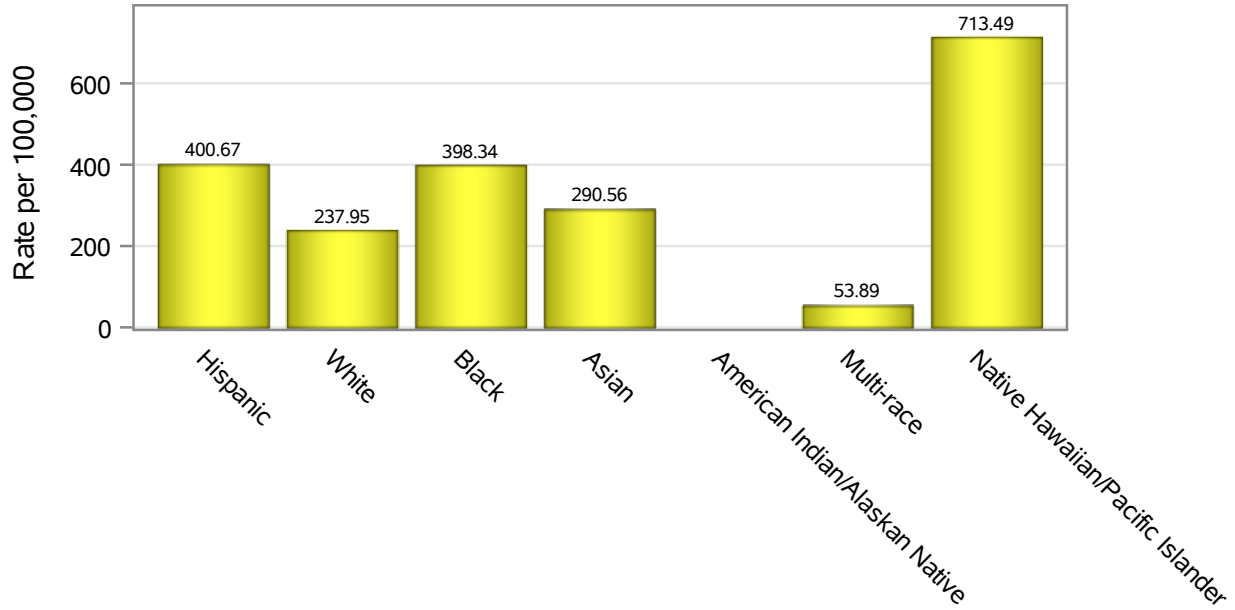
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Hospitalization Race/Ethnicity Rates in Las Vegas



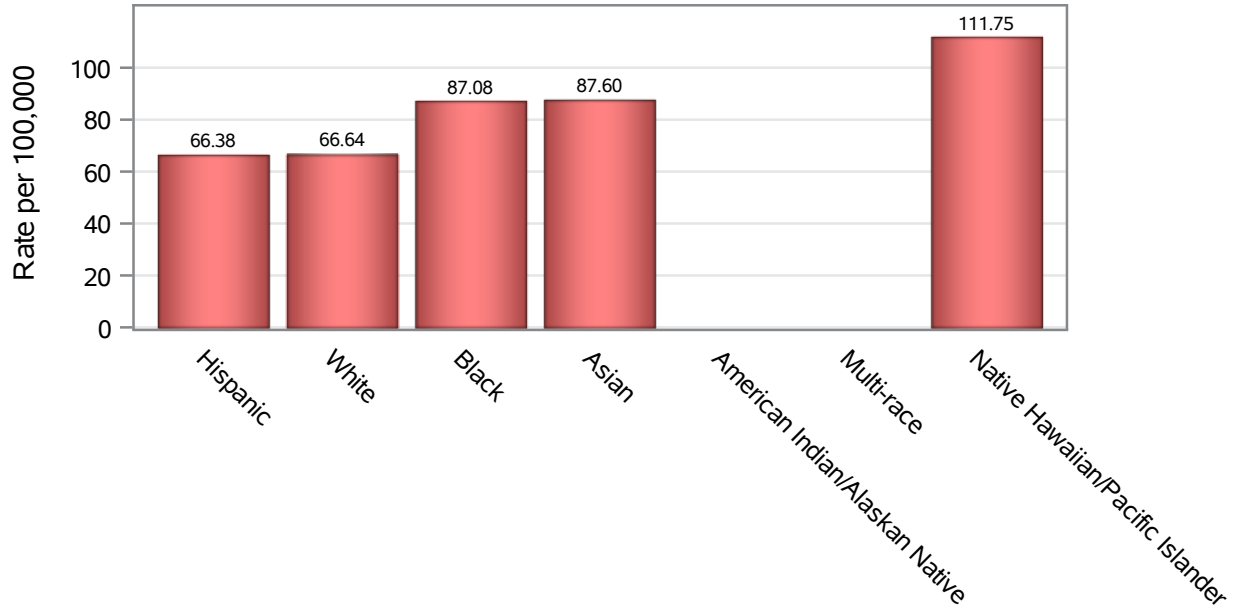
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Death Race/Ethnicity Rates in Las Vegas



Investigations are ongoing; data are subject to change.

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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	24457	44.3	506146	4832.0
	White	11822	21.4	625766	1889.2
	Black	4313	7.8	169957	2537.7
	Asian	3607	6.5	162098	2225.2
	American Indian/Alaskan Native	68	0.1	6,941	979.69
	Multi-race	151	0.3	57,526	262.49
	Native Hawaiian/Pacific Islander	577	1.0	11,633	4960.0
	Unknown	10205	18.5	.	.
Hospitalizations	Hispanic	2028	39.5	506146	400.67
	White	1489	29.0	625766	237.95
	Black	677	13.2	169957	398.34
	Asian	471	9.2	162098	290.56
	American Indian/Alaskan Native	3	0.1	6,941	.
	Multi-race	31	0.6	57,526	53.89
	Native Hawaiian/Pacific Islander	83	1.6	11,633	713.49
	Unknown	350	6.8	.	.
Deaths	Hispanic	336	31.5	506146	66.38
	White	417	39.0	625766	66.64
	Black	148	13.9	169957	87.08
	Asian	142	13.3	162098	87.60
	American Indian/Alaskan Native	1	0.1	6,941	.
	Multi-race	4	0.4	57,526	.
	Native Hawaiian/Pacific Islander	13	1.2	11,633	111.75
	Unknown	7	0.7	.	.

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

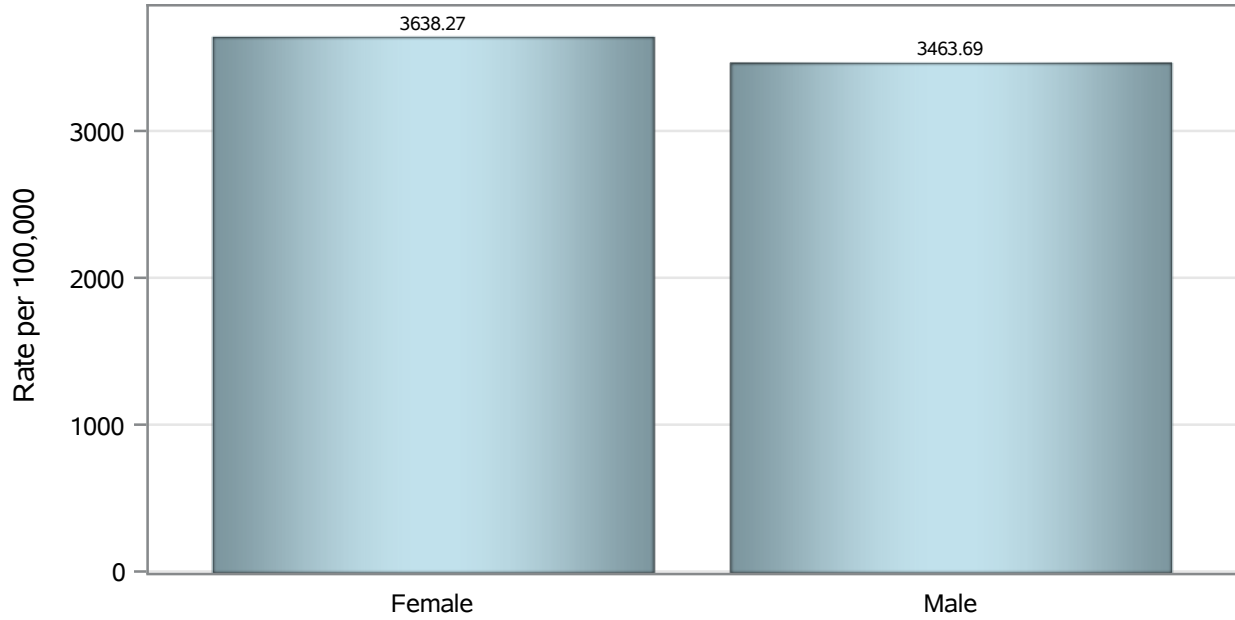
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Case Birth Sex Rates in Las Vegas



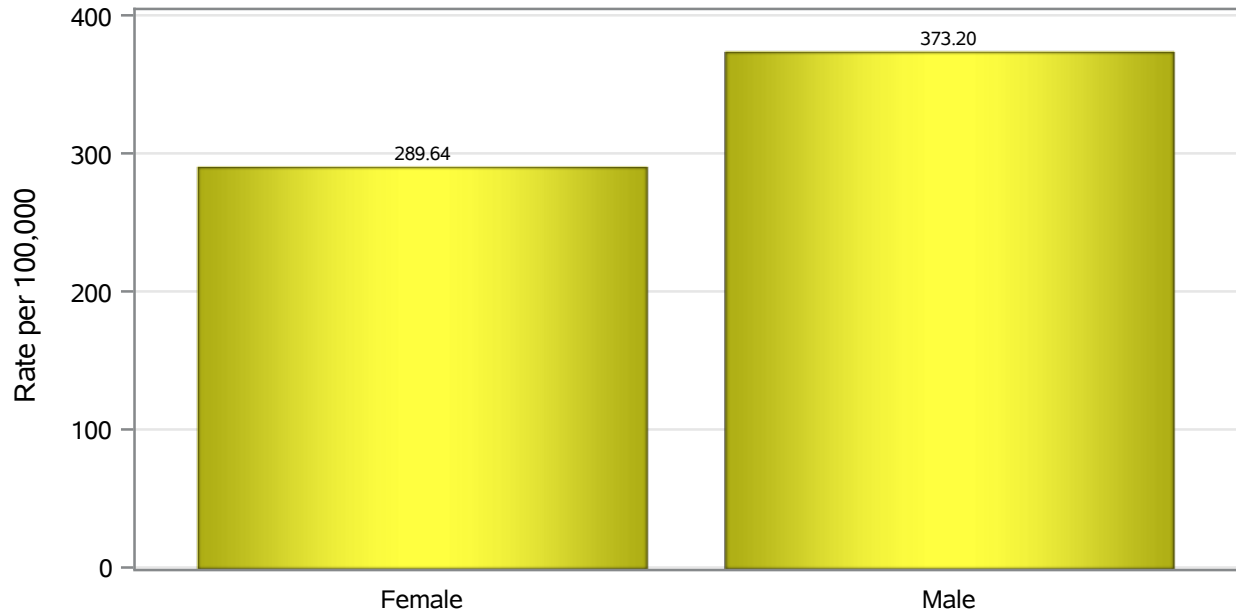
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Hospitalization Birth Sex Rates in Las Vegas



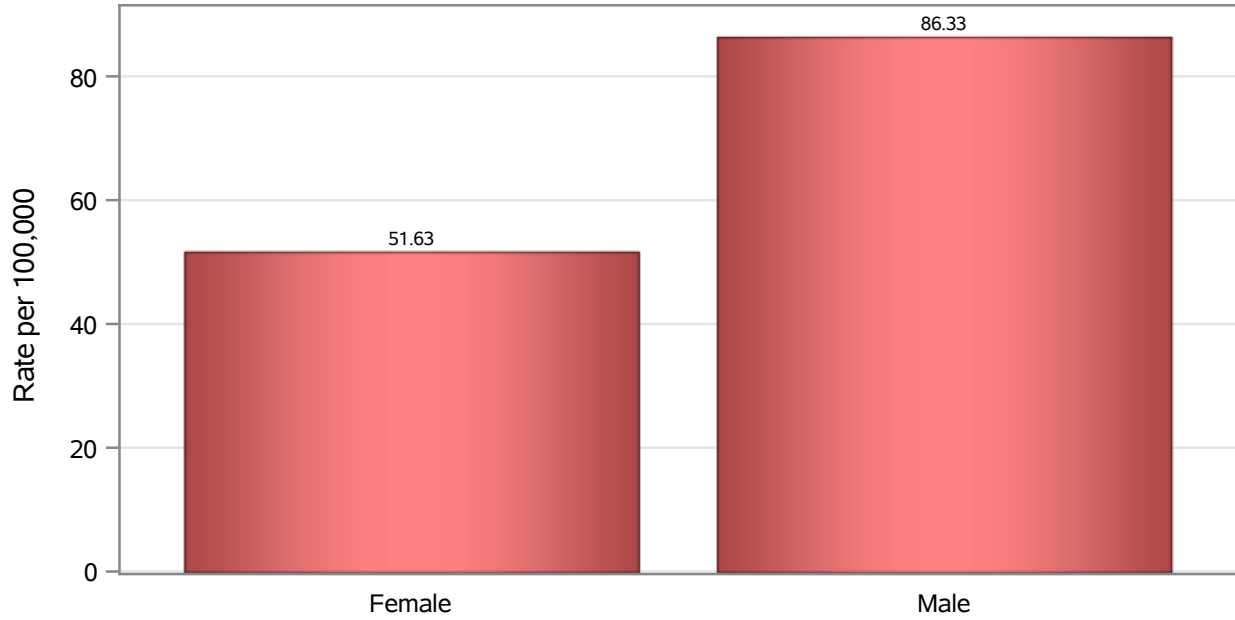
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Death Birth Sex Rates in Las Vegas



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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	28049	50.8	770944	3638.3
	Male	26841	48.6	774926	3463.7
	Unknown	310	0.6	.	.
Hospitalizations	Female	2233	43.5	770944	289.64
	Male	2892	56.4	774926	373.20
	Unknown	7	0.1	.	.
Deaths	Female	398	37.3	770944	51.63
	Male	669	62.6	774926	86.33
	Unknown	1	0.1	.	.

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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