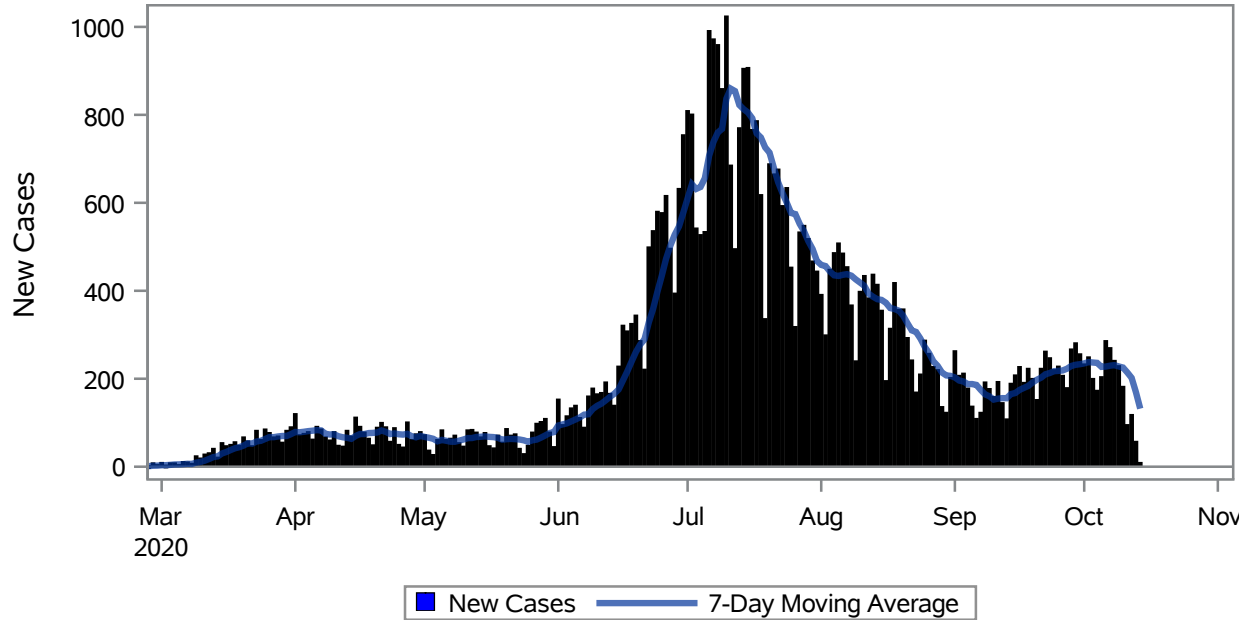


COVID19 Cases for Las Vegas, 7-Day Moving Average



Investigations are ongoing; data are subject to change.

Reporting through 14OCT2020

Las Vegas zip codes include

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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
01OCT2020	232	234.86
02OCT2020	248	237.86
03OCT2020	199	236.86
04OCT2020	172	236.00
05OCT2020	203	227.00
06OCT2020	285	227.71
07OCT2020	269	229.71
08OCT2020	240	230.86
09OCT2020	228	228.00
10OCT2020	181	225.43
11OCT2020	94	214.29
12OCT2020	117	202.00

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.

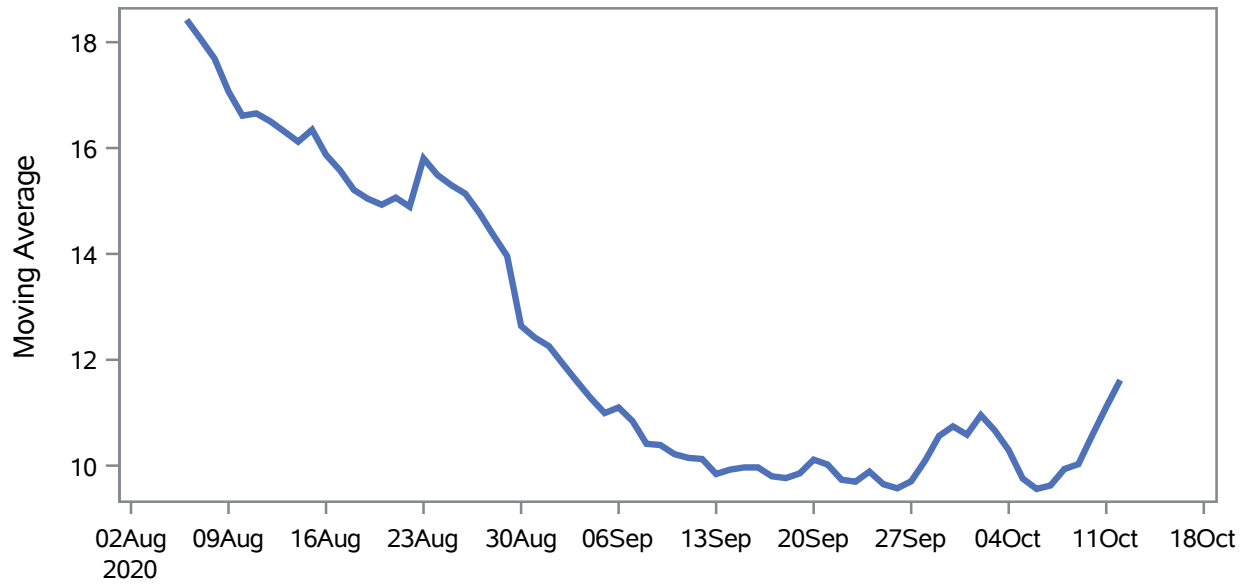
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Percent of People Receiving COVID-19 Viral Tests Who Have Positive Results in Las Vegas



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
28SEP2020	235	1875	1	2113	11.12	10.1
29SEP2020	436	3360	4	3800	11.47	10.6
30SEP2020	326	2641	1	2968	10.98	10.7
01OCT2020	330	3579	1	3914	8.43	10.6
02OCT2020	371	2947	4	3322	11.17	11.0
03OCT2020	222	2046	0	2270	9.78	10.7
04OCT2020	108	1080	0	1188	9.09	10.3
05OCT2020	185	2322	2	2510	7.37	9.76
06OCT2020	473	4209	2	4685	10.10	9.56
07OCT2020	386	2988	0	3374	11.44	9.63
08OCT2020	382	3215	2	3600	10.61	9.94
09OCT2020	426	3180	1	3608	11.81	10.0
10OCT2020	343	2173	1	2518	13.62	10.6
11OCT2020	129	878	0	1007	12.81	11.1
12OCT2020	186	1517	0	1703	10.92	11.6

Note: Testing Data includes a 3 day delay

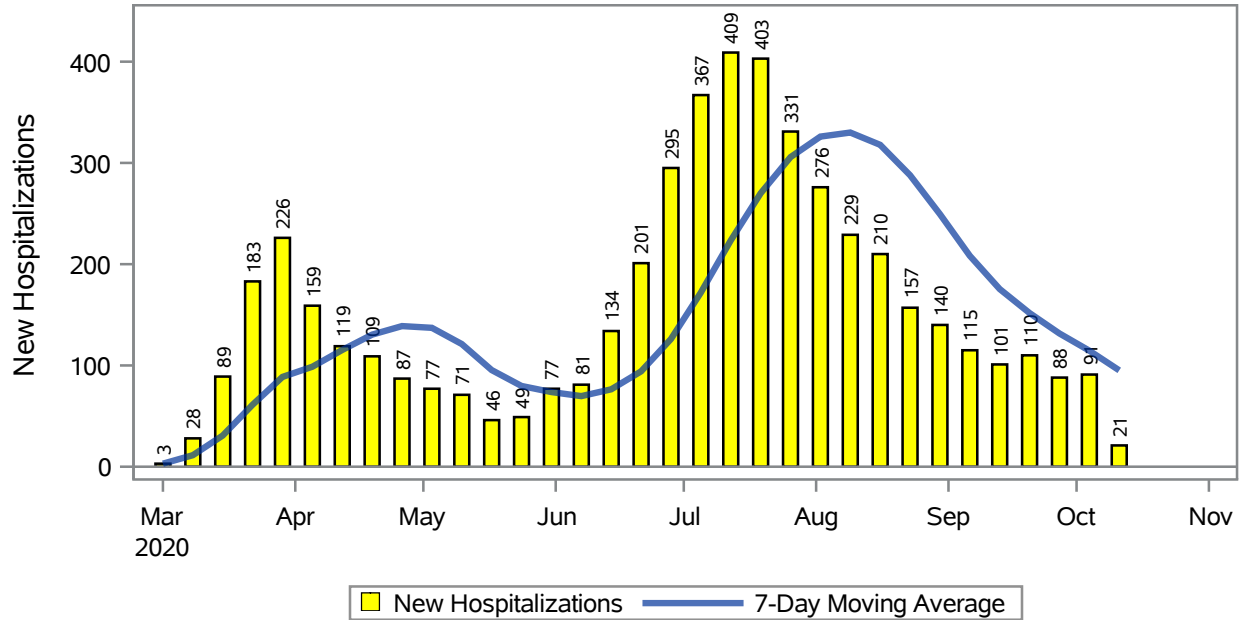
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COVID19 Hospitalizations for Las Vegas, 7-Day Moving Average



Investigations are ongoing; data are subject to change.

Reporting through 14OCT2020

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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
20SEP2020	110	152
27SEP2020	88	132
04OCT2020	91	115
11OCT2020	21	95.1

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.

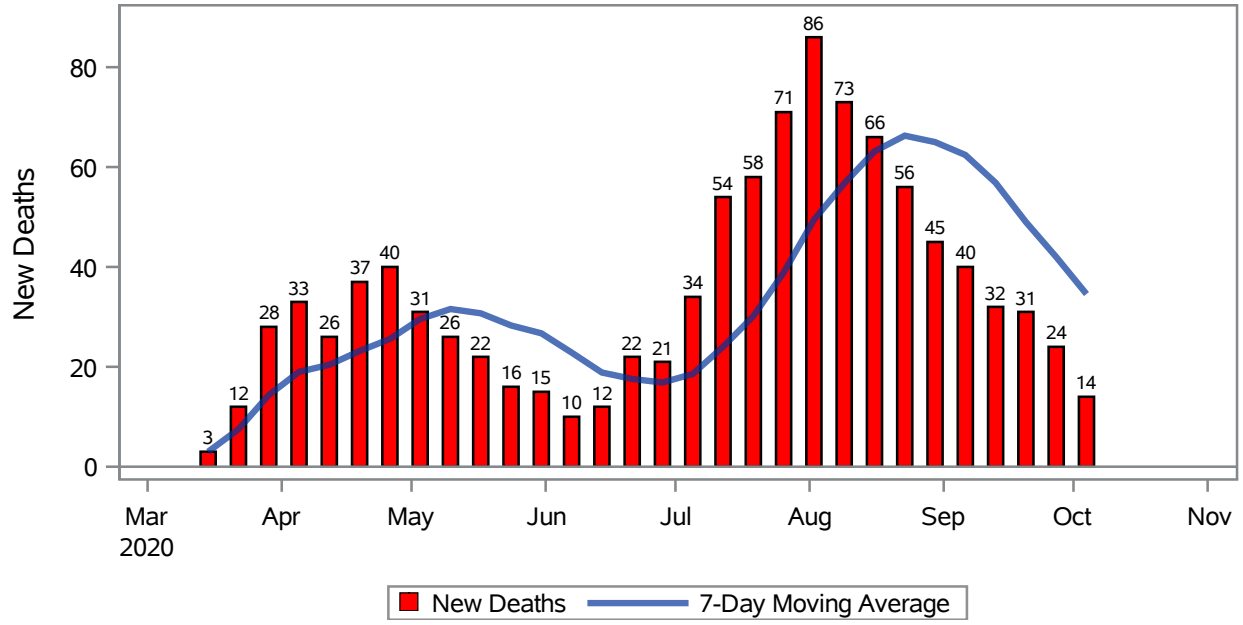
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COVID19 Deaths for Las Vegas, 7-Day Moving Average



Investigations are ongoing; data are subject to change.

Reporting through 14OCT2020

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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
20SEP2020	31	49.0
27SEP2020	24	42.0
04OCT2020	14	34.6

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.

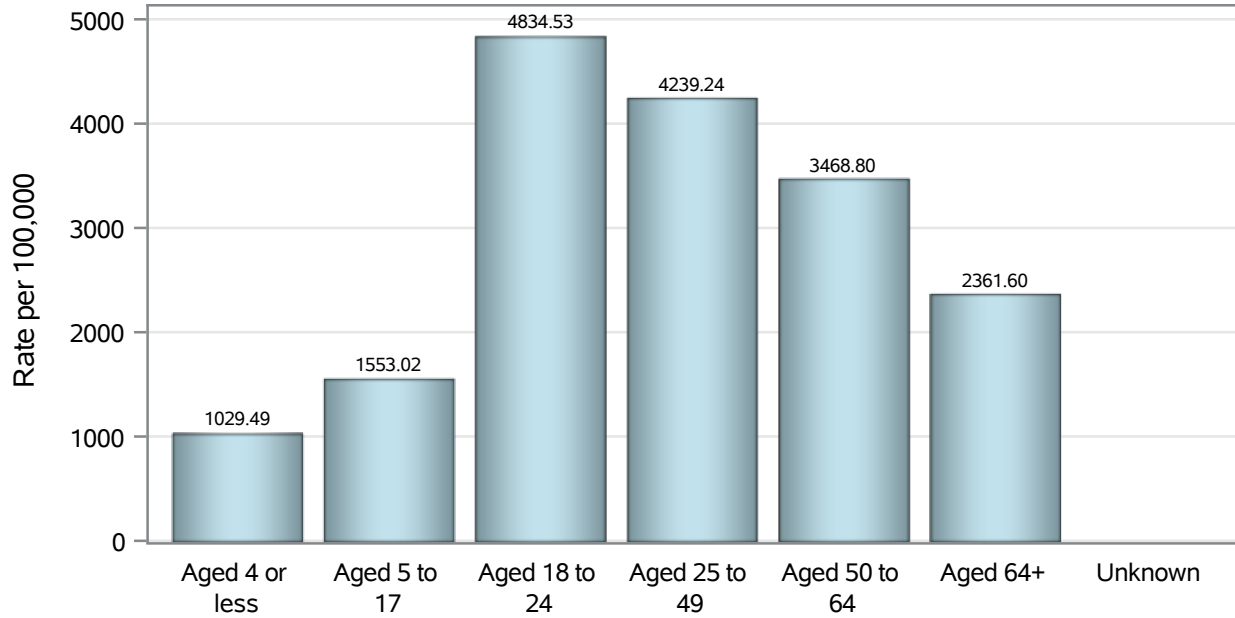
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Reporting through 14OCT2020

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Case Age Rates in Las Vegas



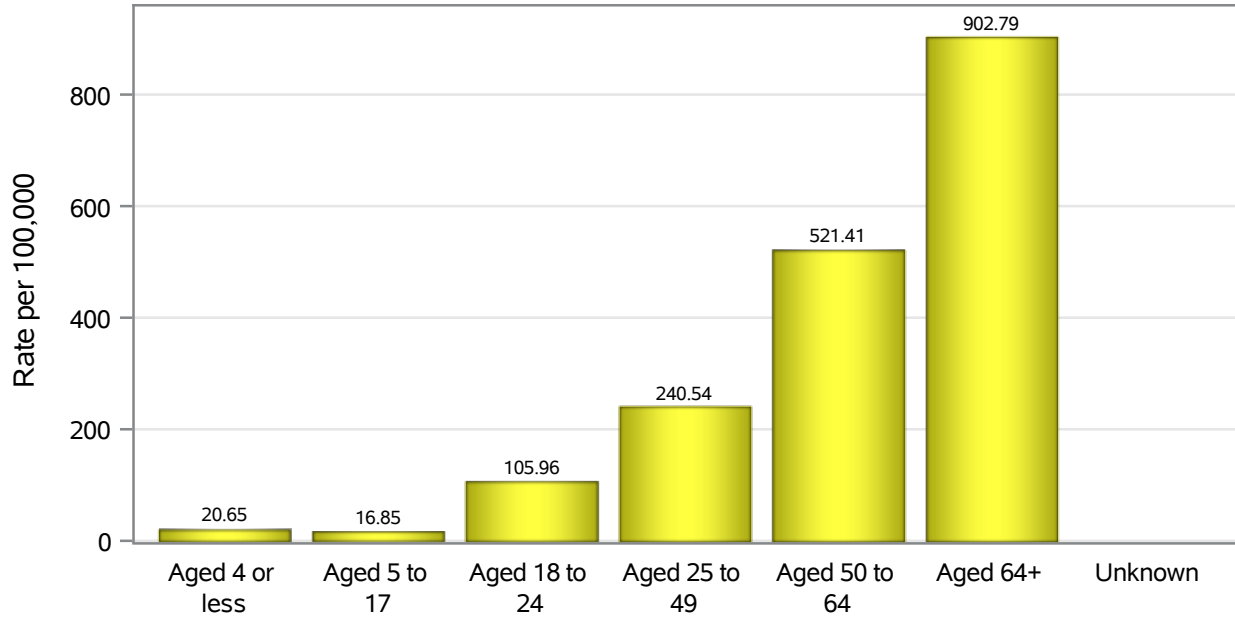
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Reporting through 14OCT2020

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Hospitalization Age Rates in Las Vegas



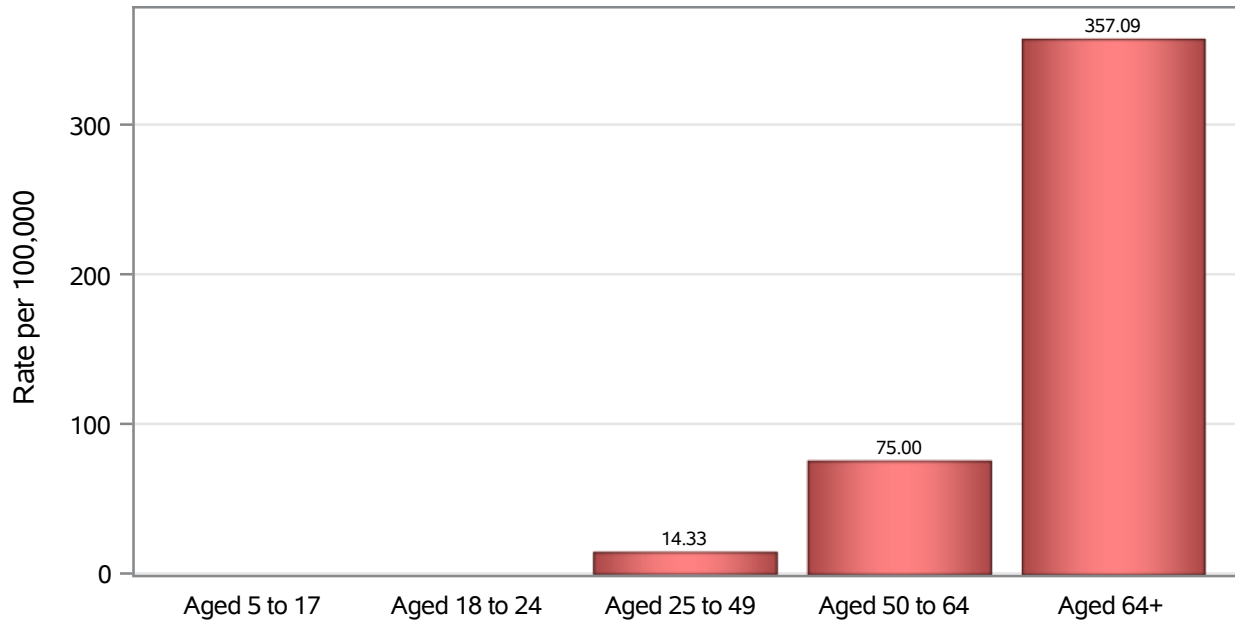
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Death Age Rates in Las Vegas



Investigations are ongoing; data are subject to change.

Reporting through 14OCT2020

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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	1047	2.1	101701	1029.5
	Aged 5 to 17	4056	8.1	261168	1553.0
	Aged 18 to 24	6479	12.9	134015	4834.5
	Aged 25 to 49	23968	47.9	565385	4239.2
	Aged 50 to 64	9713	19.4	280010	3468.8
	Aged 64+	4808	9.6	203591	2361.6
	Unknown	11	0.0	.	.
Hospitalizations	Aged 4 or less	21	0.4	101701	20.65
	Aged 5 to 17	44	0.9	261168	16.85
	Aged 18 to 24	142	2.9	134015	105.96
	Aged 25 to 49	1360	27.9	565385	240.54
	Aged 50 to 64	1460	30.0	280010	521.41
	Aged 64+	1838	37.8	203591	902.79
	Unknown	1	0.0	.	.
Deaths	Aged 5 to 17	3	0.3	261168	.
	Aged 18 to 24	3	0.3	134015	.
	Aged 25 to 49	81	7.9	565385	14.33
	Aged 50 to 64	210	20.5	280010	75.00
	Aged 64+	727	71.0	203591	357.09

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

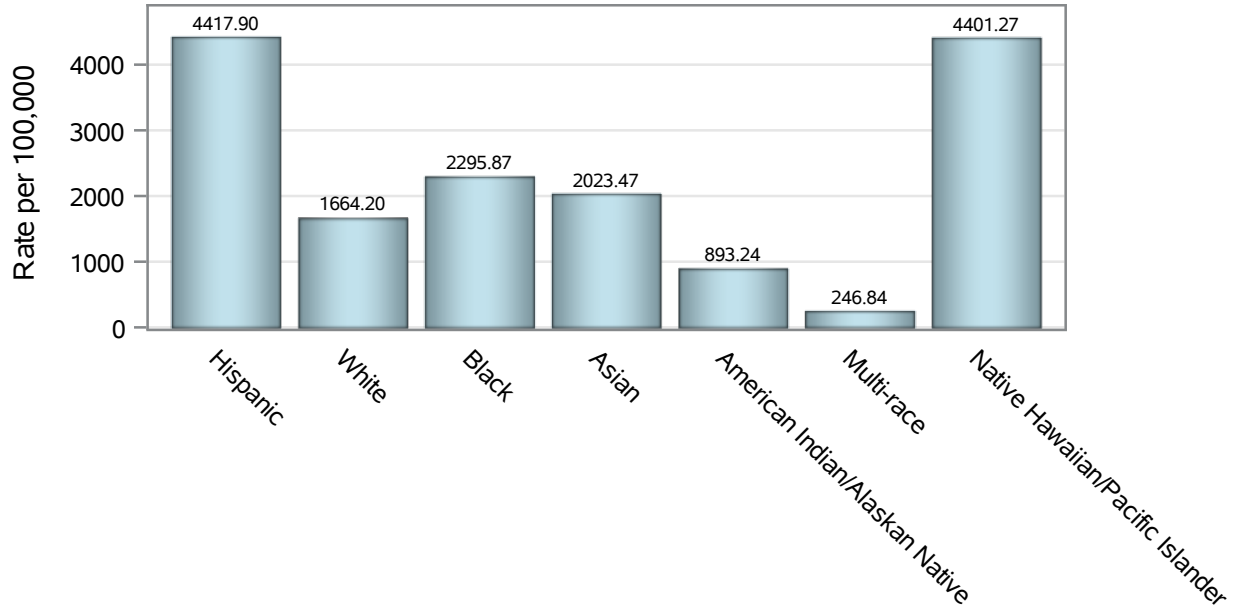
Investigations are ongoing; data are subject to change.

Reporting through 14OCT2020

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Case Race/Ethnicity Rates in Las Vegas



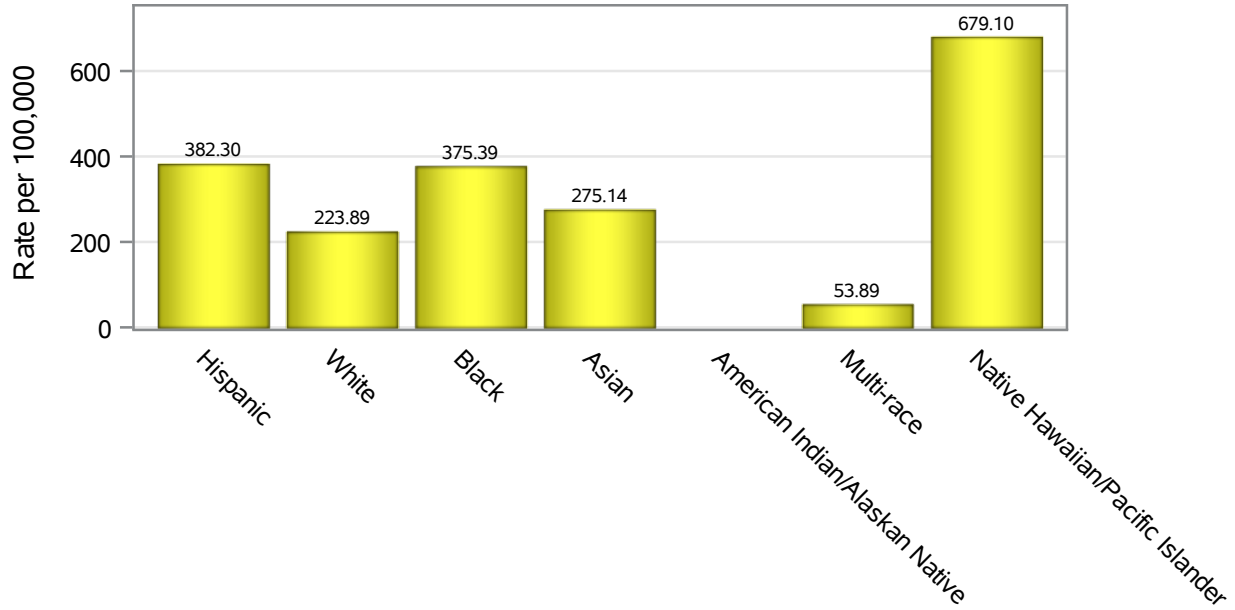
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Hospitalization Race/Ethnicity Rates in Las Vegas



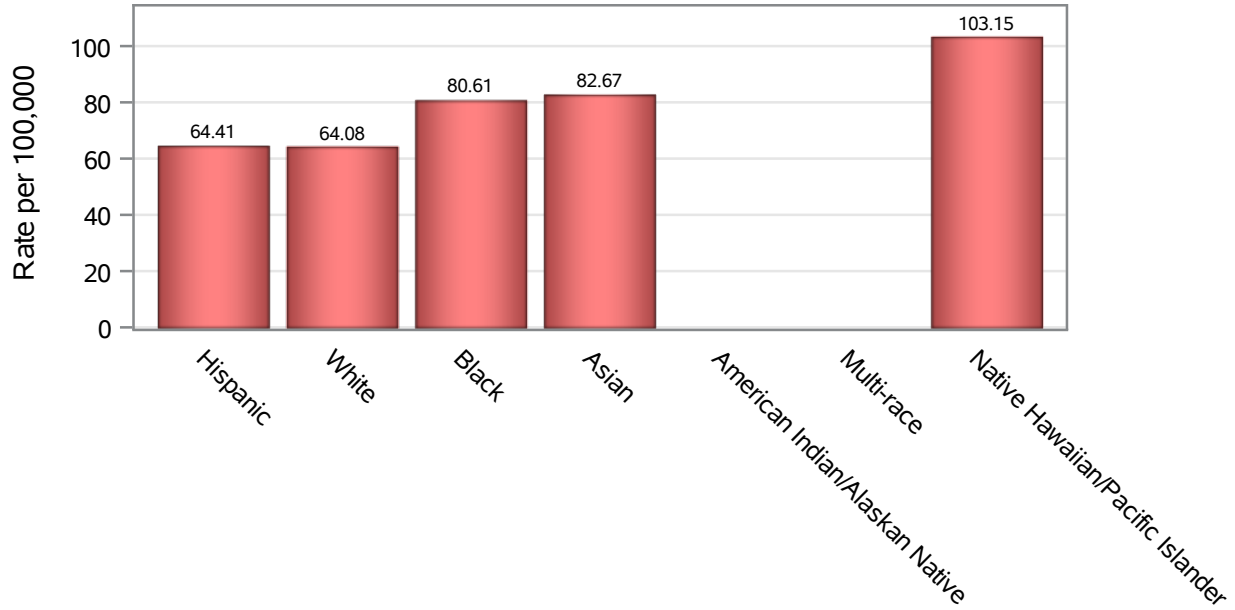
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Death Race/Ethnicity Rates in Las Vegas



Investigations are ongoing; data are subject to change.

Reporting through 14OCT2020

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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	22361	44.6	506146	4417.9
	White	10414	20.8	625766	1664.2
	Black	3902	7.8	169957	2295.9
	Asian	3280	6.5	162098	2023.5
	American Indian/Alaskan Native	62	0.1	6,941	893.24
	Multi-race	142	0.3	57,526	246.84
	Native Hawaiian/Pacific Islander	512	1.0	11,633	4401.3
	Unknown	9409	18.8	.	.
Hospitalizations	Hispanic	1935	39.8	506146	382.30
	White	1401	28.8	625766	223.89
	Black	638	13.1	169957	375.39
	Asian	446	9.2	162098	275.14
	American Indian/Alaskan Native	1	0.0	6,941	.
	Multi-race	31	0.6	57,526	53.89
	Native Hawaiian/Pacific Islander	79	1.6	11,633	679.10
	Unknown	335	6.9	.	.
Deaths	Hispanic	326	31.8	506146	64.41
	White	401	39.2	625766	64.08
	Black	137	13.4	169957	80.61
	Asian	134	13.1	162098	82.67
	American Indian/Alaskan Native	1	0.1	6,941	.
	Multi-race	2	0.2	57,526	.
	Native Hawaiian/Pacific Islander	12	1.2	11,633	103.15
	Unknown	11	1.1	.	.

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

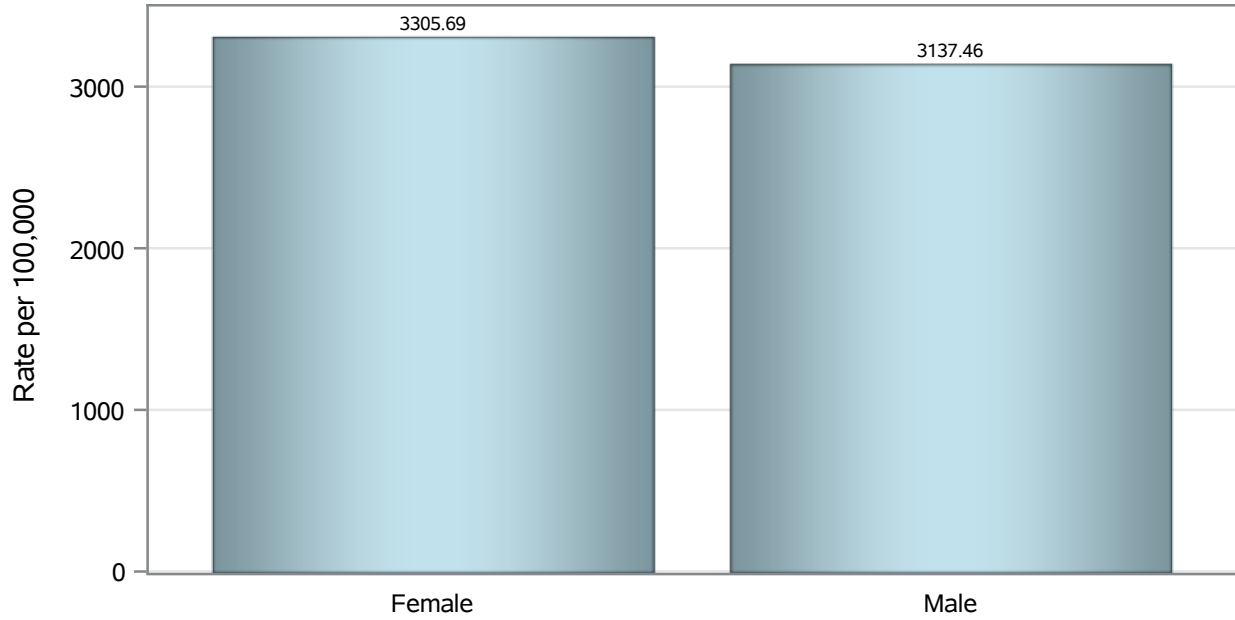
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Case Birth Sex Rates in Las Vegas



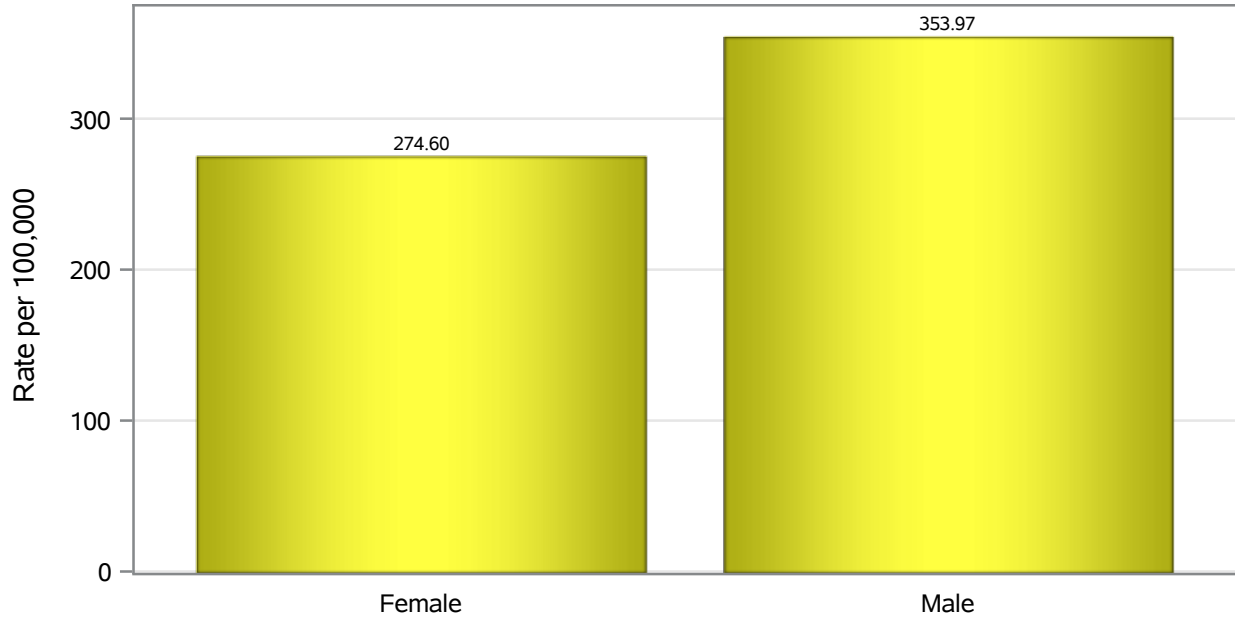
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Hospitalization Birth Sex Rates in Las Vegas



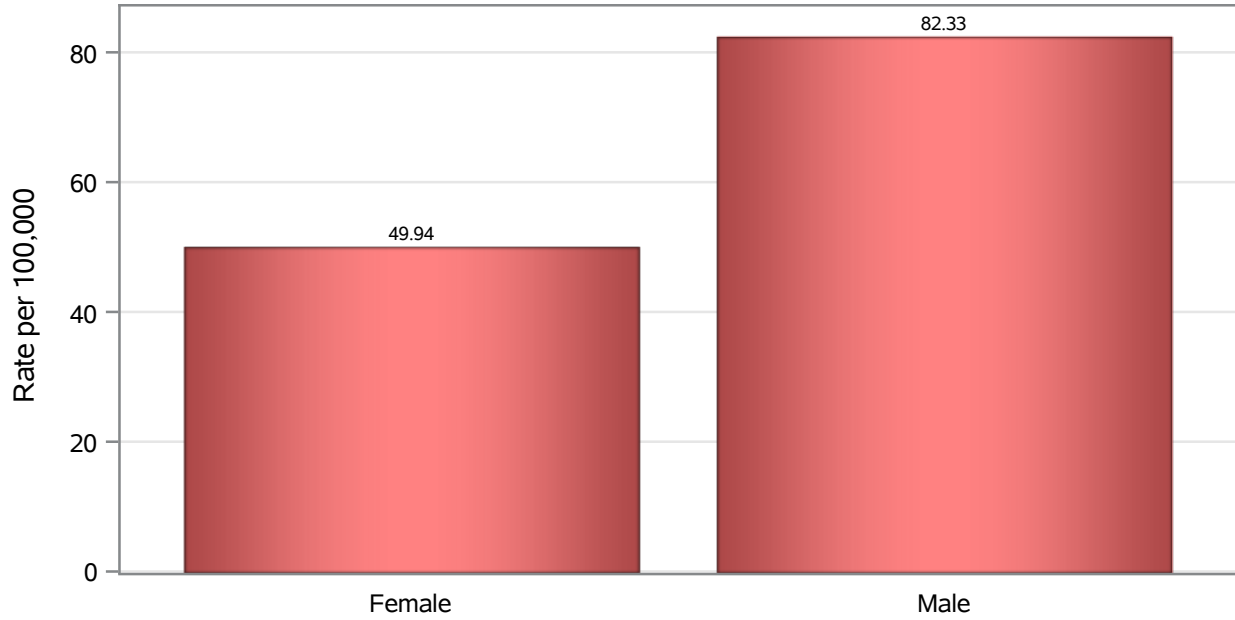
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Death Birth Sex Rates in Las Vegas



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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	25485	50.9	770944	3305.7
	Male	24313	48.5	774926	3137.5
	Unknown	284	0.6	.	.
Hospitalizations	Female	2117	43.5	770944	274.60
	Male	2743	56.4	774926	353.97
	Unknown	6	0.1	.	.
Deaths	Female	385	37.6	770944	49.94
	Male	638	62.3	774926	82.33
	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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