

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

Date (Daily)	New Cases	7-Day Moving Average
29APR2021	75	74.57
30APR2021	87	75.29
01MAY2021	63	75.57
02MAY2021	46	71.29
03MAY2021	63	68.43
04MAY2021	56	65.43
05MAY2021	65	65.00
06MAY2021	44	60.57
07MAY2021	44	54.43
08MAY2021	32	50.00
09MAY2021	32	48.00
10MAY2021	33	43.71

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.

Investigations are ongoing; data are subject to change.

Reporting through 12MAY2021

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 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
26APR2021	202	4386		4592	4.40	6.68
27APR2021	215	3715	1	3931	5.47	6.52
28APR2021	203	3943	2	4148	4.89	6.43
29APR2021	210	3368		3578	5.87	6.35
30APR2021	196	3500		3696	5.30	6.13
01MAY2021	161	1913		2074	7.76	6.08
02MAY2021	147	1814		1961	7.50	5.88
03MAY2021	219	4250		4469	4.90	5.96
04MAY2021	188	3724	2	3914	4.80	5.86
05MAY2021	178	3435		3616	4.92	5.87
06MAY2021	148	2776	1	2925	5.06	5.75
07MAY2021	168	3220		3392	4.95	5.70
08MAY2021	124	1700	1	1825	6.79	5.56
09MAY2021	114	1483	1	1598	7.13	5.51
10MAY2021	160	3595	2	3757	4.26	5.42

Note: Testing Data includes a 3 day delay

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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
18APR2021	45	40.1
25APR2021	60	44.7
02MAY2021	48	46.0
09MAY2021	12	41.6

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

Week	Deaths	7-Day Moving Average
18APR2021	8	11.3
25APR2021	9	10.0
02MAY2021	5	8.43
09MAY2021	2	7.71

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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Table 5: Age and COVID19 in Las Vegas

Case Status	Age Categories	N	%	Population	Rate per 100,000
Cases	Aged 4 or less	1651	2.1	44,385	3719.7
	Aged 5 to 17	7947	10.0	124269	6395.0
	Aged 18 to 24	10036	12.6	58,081	17279
	Aged 25 to 49	35232	44.3	244105	14433
	Aged 50 to 64	15735	19.8	131698	11948
	Aged 64+	8902	11.2	103859	8571.2
	Unknown	13	0.0	.	.
Hospitalizations	Aged 4 or less	33	0.6	44,385	74.35
	Aged 5 to 17	54	1.0	124269	43.45
	Aged 18 to 24	118	2.2	58,081	203.16
	Aged 25 to 49	1278	23.3	244105	523.55
	Aged 50 to 64	1540	28.1	131698	1169.3
	Aged 64+	2458	44.8	103859	2366.7
Deaths	Aged 5 to 17	2	0.1	124269	.
	Aged 18 to 24	5	0.3	58,081	.
	Aged 25 to 49	98	6.4	244105	40.15
	Aged 50 to 64	305	19.8	131698	231.59
	Aged 64+	1132	73.4	103859	1089.9

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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Table 6: Race/Ethnicity and COVID19 in Las Vegas

Case Status	Race Ethnicity Categories	N	%	Population	Rate per 100,000
Cases	Hispanic	31822	40.0	227659	13978
	White	21758	27.4	316113	6883.0
	Black	6306	7.9	77,771	8108.4
	Asian	4003	5.0	50,691	7896.9
	American Indian/Alaskan Native	113	0.1	3,140	3598.7
	Multi-race	191	0.2	23,472	813.74
	Native Hawaiian/Pacific Islander	676	0.9	4,796	14095
	Unknown	14647	18.4	.	.
Hospitalizations	Hispanic	1925	35.1	227659	845.56
	White	1940	35.4	316113	613.70
	Black	803	14.7	77,771	1032.5
	Asian	395	7.2	50,691	779.23
	American Indian/Alaskan Native	8	0.1	3,140	.
	Multi-race	20	0.4	23,472	85.21
	Native Hawaiian/Pacific Islander	75	1.4	4,796	1563.8
	Unknown	315	5.7	.	.
Deaths	Hispanic	484	31.4	227659	212.60
	White	690	44.7	316113	218.28
	Black	192	12.5	77,771	246.88
	Asian	149	9.7	50,691	293.94
	American Indian/Alaskan Native	1	0.1	3,140	.
	Multi-race	6	0.4	23,472	.
	Native Hawaiian/Pacific Islander	13	0.8	4,796	271.06
	Unknown	7	0.5	.	.

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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Table 7: Birth Sex and COVID19 in Las Vegas

Case Status	Birth Sex Categories	N	%	Population	Rate per 100,000
Cases	Female	41048	51.6	353235	11621
	Male	37927	47.7	353162	10739
	Unknown	541	0.7	.	.
Hospitalizations	Female	2420	44.2	353235	685.10
	Male	3056	55.8	353162	865.33
	Unknown	5	0.1	.	.
Deaths	Female	579	37.5	353235	163.91
	Male	963	62.5	353162	272.68

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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