

**Steve Sisolak**  
*Governor*



**Richard Whitley**  
*Director*

# State of Nevada Department of Health and Human Services

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Update Concerning the Status of COVID-19 in Nevada

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9/10/2020

*Helping people. It's who we are and what we do.*



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# COVID-19 By The Numbers

## COVID-19 (Coronavirus)



State of Nevada  
Department of Health and  
Human Services  
Office of Analytics  
data@dhhs.nv.gov



For More Information Please Visit:

[Nevada Health Response](#)

Last updated on 09/09/2020 at 10:00 am, with data through the previous day. Please note that updates apply incrementally and may be in process for up to an hour after the update time listed here.

### Total Tests (molecular)

907,451  
+ 1,926

### Confirmed Cases

72,258  
+ 154

### Deaths

1,412  
+19

### Tests per 1,000 per week\*

13.6

### Daily Positivity Rate\*

7.9%

### Cumulative Positivity Rate\*

10.4%

Please reference technical notes page for updated methodology.

### Current Hospitalizations

Confirmed Suspected

452 100  
+7 +7

### Intensive Care Unit (ICU)

164  
-6

Hospitalization data are not updated on Sundays or holidays.

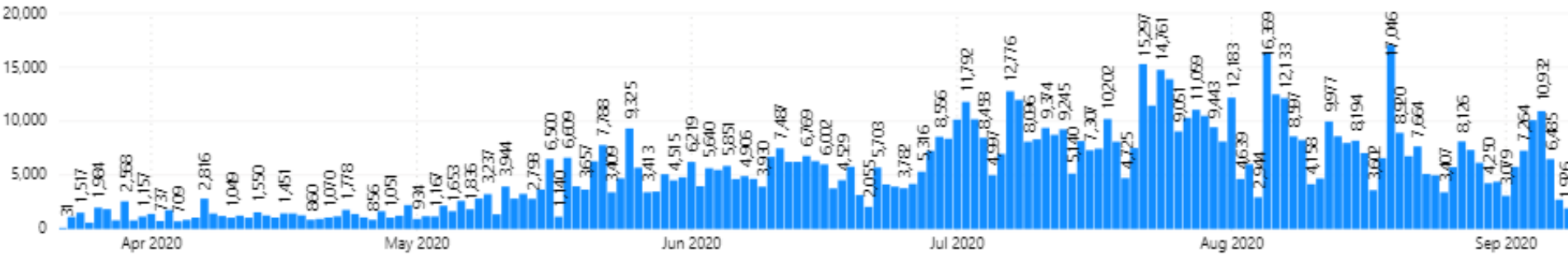
COVID-19 data are reported as timely, accurately, and completely as we have available. Data are updated as we receive information that is more complete and will change over time as we learn more.

\*The daily positivity rate and number of tests per 1,000 per week are reported on a 5-day lag and based on the date the sample was collected (specimen collection date). The cumulative positivity rate is cumulative through the most recent specimen collection date with data available.

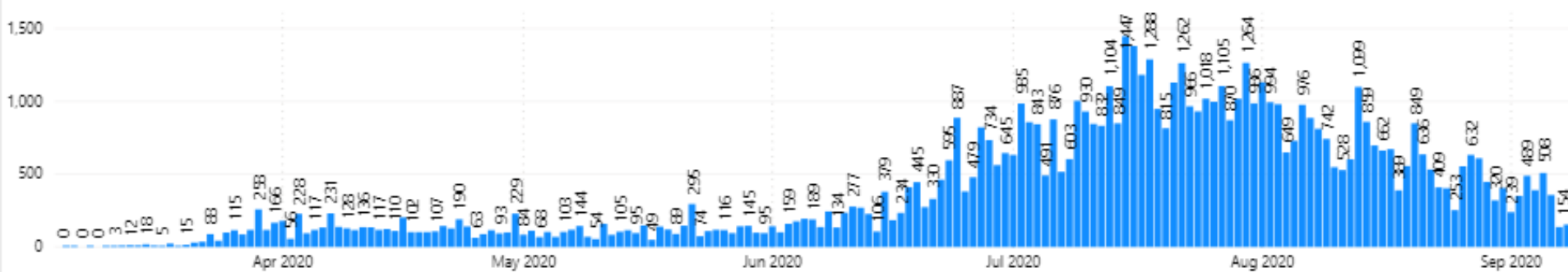
# COVID-19 By The Numbers

Nevada has experienced a sustained decline in new cases being diagnosed since July 13th. We experienced the highest number of daily deaths 8/5 – 26 deaths.

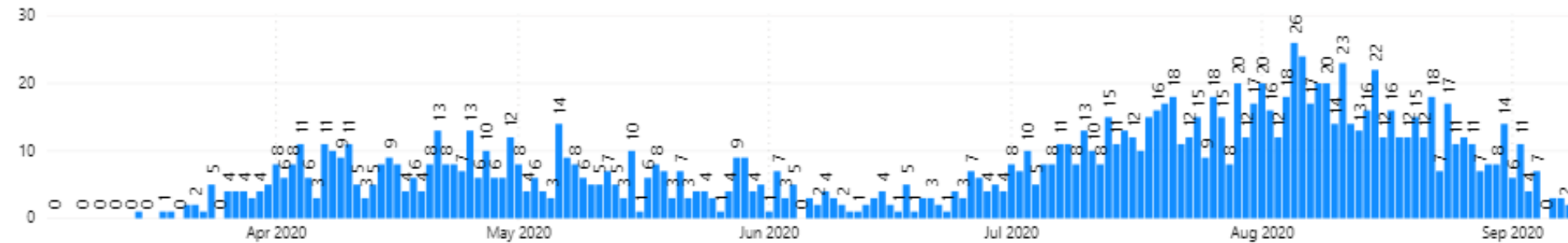
## Daily New Tests Reported



## Daily New Cases



## Daily Deaths



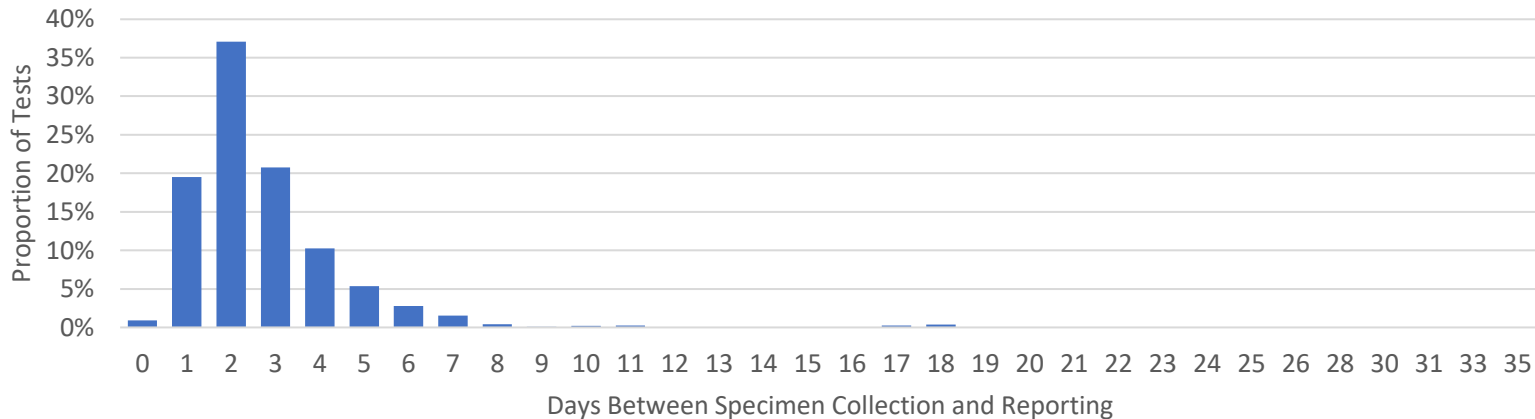
# COVID-19 Testing Turnaround



Analysis Variable : Specimen\_To\_Report\_Days

	N	%	Median Time from Specimen Collection to Report
CPL	2,985	1%	2
LABCORP	22,249	10%	2
NSPHL	35,188	16%	3
Other	28,180	12%	3
QUEST	31,520	14%	3
RRMC	7,433	3%	1
SOUTHERN	13,021	6%	3
UMC	86,219	38%	2
<b>Total</b>	<b>226,795</b>	<b>100%</b>	<b>2</b>

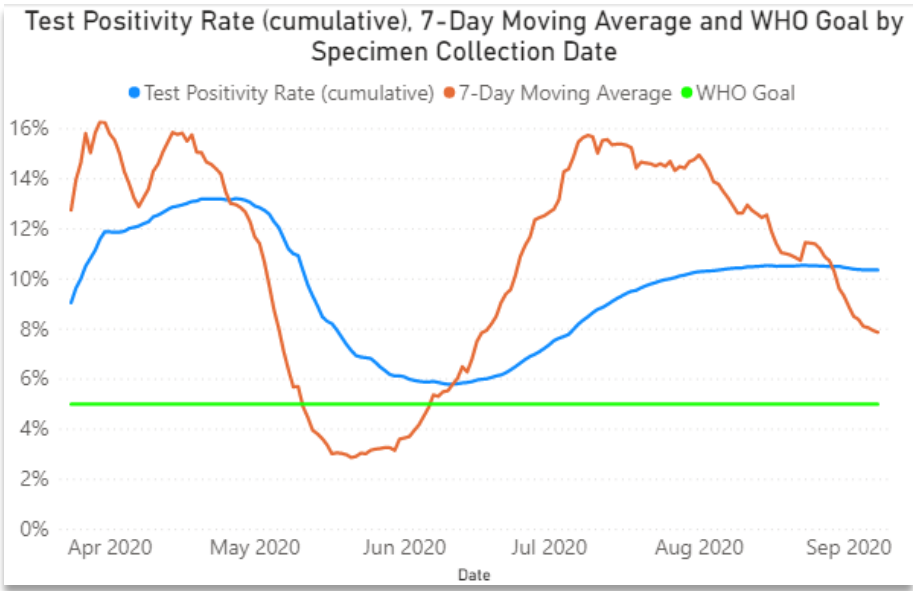
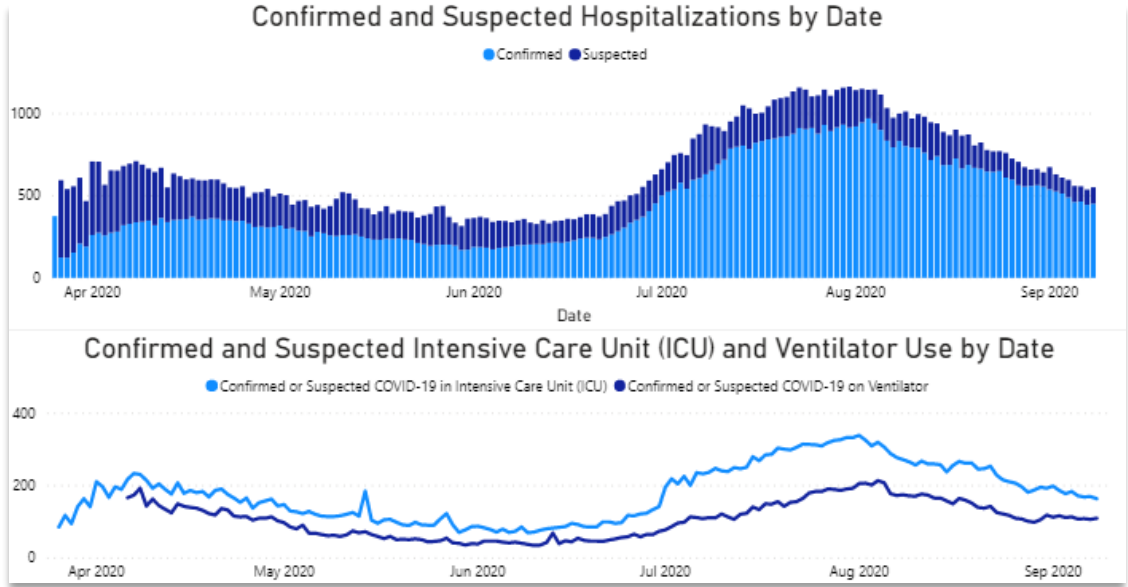
For specimens collected since August 1<sup>st</sup>, it has taken approximately 2 days after specimen collection for results to be reported.



# COVID-19 By The Numbers



Hospitalizations were following an increasing trend until 8/3 and have since been decreasing since.



The 7-day moving average of test positivity rate was following an increasing trend until 7/9 and has since been declining.



# COVID-19 County Tracker

## COVID-19 County Tracker



State of Nevada  
Department of Health and  
Human Services  
Office of Analytics



[For additional COVID-19 statistics, click here to access the main data dashboard](#)

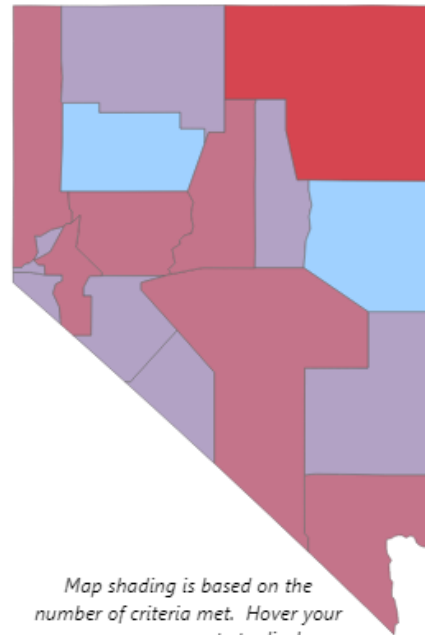
Last updated: 08/31/2020

### County Tracker

Nevada's counties are diverse in so many ways and have been impacted by COVID differently. In order to ensure that each county is assessed for elevated disease transmission, this tracker will be updated on Mondays for the previous evaluation period in order to monitor progress.

A county is flagged for elevated disease transmission if it meets two of the three criteria:

- Average number of tests per day (per 100,000) < 150.** The average number of molecular tests conducted in the most recent complete two week period in a county, divided by the number of people living in the county. This number is then multiplied by 100,000 to control for varying populations in counties. Due to reporting delay, this is reported over a 14-day period with a 7-day lag. Counties that average fewer than 150 tests per day will meet this criterion.
- Case rate (per 100,000) > 200.** The total number of cases diagnosed and reported over a 30-day period divided by the number of people living in the county. This number is then multiplied by 100,000 to control for varying populations in counties. Counties with a case rate greater than 200 per 100,000 will meet this criterion.
- Case rate (per 100,000) > 50 AND testing positivity > 7.0%.** The total number of positive molecular tests divided by the total number of molecular tests conducted. This number is then multiplied by 100 to get a percentage. Due to reporting delay (which may be different between positive and negative tests), this is reported over a 14-day period with a 7-day lag. Counties with a test positivity > 7.0% paired with case rate greater than 50 per 100,000 will meet this criterion.



Map shading is based on the number of criteria met. Hover your cursor over a county to display more data.

County	Average Number of Tests per Day per 100,000 (14-day average with 7-day lag)	Case Rate per 100,000 (last 30 days)	Test Positivity (14-day with 7-day lag)
Carson City	310.5	217.5	2.8%
Churchill	157.6	274.4	9.8%
Clark	226.8	573.6	12.6%
Douglas	93.7	76.5	2.8%
Elko	105.2	392.8	17.9%
Esmeralda	58.7	0.0	0.0%
Eureka	109.0	101.7	0.0%
Humboldt	62.8	158.2	4.7%
Lander	89.3	133.4	8.0%
Lincoln	41.2	38.5	3.3%
Lyon	71.6	110.4	7.1%
Mineral	321.0	372.7	3.9%
Nye	72.8	174.0	11.4%
Pershing	441.2	71.8	0.7%
Storey	11.2	0.0	14.3%
Washoe	154.7	291.5	8.3%
White Pine	466.2	122.8	2.7%

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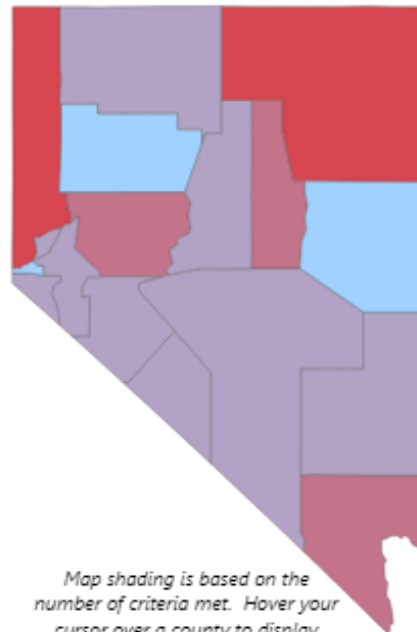
**Last updated: 09/07/2020**

### County Tracker

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County	Average Number of Tests per Day per 100,000 (14-day average with 7-day lag)	Case Rate per 100,000 (last 30 days)	Test Positivity (14-day with 7-day lag)
Carson City	260.5	183.9	2.2%
Churchill	99.4	185.5	7.5%
Clark	207.0	489.7	11.2%
Douglas	74.9	70.4	4.4%
Elko	85.5	361.9	12.6%
Esmeralda	73.3	0.0	0.0%
Eureka	58.1	203.5	6.3%
Humboldt	65.7	82.1	5.1%
Lander	234.7	200.1	4.6%
Lincoln	71.4	19.2	0.0%
Lyon	58.9	125.9	6.3%
Mineral	419.7	460.4	6.0%
Nye	61.7	116.7	6.4%
Pershing	263.7	71.8	1.2%
Storey	8.0	0.0	20.0%
Washoe	140.2	299.1	7.3%
White Pine	404.8	198.4	2.3%



# COVID-19 County Tracker

County Tracker criteria over time.

County	6/5/2020	6/12/2020	6/19/2020	6/26/2020	7/3/2020	7/10/2020	7/17/2020	7/24/2020	7/30/2020	8/6/2020	8/13/2020	8/19/2020	8/26/2020	8/31/2020	9/7/2020
Carson City	-	-	-	-	1	-	1	2	2	2	1	1	1	1	0
Churchill	-	-	1	1	1	1	-	0	0	0	1	2	2	2	2
Clark	-	1	1	2	2	2	2	2	2	2	2	2	2	2	2
Douglas	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Elko	-	-	1	1	1	2	2	2	2	3	3	3	3	3	3
Esmeralda	1	1	1	1	1	-	1	1	1	1	1	1	1	1	1
Eureka	1	1	1	1	2	2	1	1	0	0	1	1	1	1	2
Humboldt	-	2	1	1	1	1	1	1	3	3	3	3	1	1	1
Lander	2	-	-	3	3	2	2	1	1	2	2	2	2	2	1
Lincoln	1	-	-	1	1	1	1	1	1	2	1	1	1	1	1
Lyon	1	1	1	1	1	1	1	1	1	1	1	1	2	2	1
Mineral	-	-	-	1	1	1	-	0	0	0	0	0	0	0	1
Nye	1	1	1	1	2	2	3	3	2	2	3	3	3	2	1
Pershing	-	-	-	-	-	1	1	0	1	1	1	0	0	0	0
Storey	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Washoe	-	-	-	-	3	2	2	2	2	2	2	2	2	2	3
White Pine	-	-	1	-	-	-	-	0	0	0	0	0	0	0	0

Lander, Lyon, and Nye are no longer being flagged as having elevated disease criteria. Eureka, however, is on the list for the first time with a case rate just above the threshold and insufficient testing.





# Discussion

