

LATE MATERIAL

MEETING DATE July 16, 2020
ITEM # 35A

Nancy Paulson

From: Dagny Stapleton <dstapleton@nvnaco.org>
Sent: Thursday, July 16, 2020 12:41 PM
To: Nancy Paulson; Stephanie Hicks; Bob Crowell; J. J. Goicoechea
Subject: REQUEST fwd: State-Specific COVID-19 Response & Recovery Information - NV
Attachments: NV.pdf

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Hi you guys - please see the emails below from Gov's Office and White House. **They would like a report back from you by COB tomorrow.** Please copy JJ and myself. Thank you

----- Forwarded message -----

From: Scott Gilles <scottgilles@gov.nv.gov>
Date: Thu, Jul 16, 2020 at 12:25 PM
Subject: State-Specific COVID-19 Response & Recovery Information - NV
To: Dagny Stapleton <dstapleton@nvnaco.org>, Wesley Harper <wharper@nvleague.org>
Cc: Caleb Cage <ccage@gov.nv.gov>, Michelle White <michellewhite@gov.nv.gov>

Dagny & Wesley –

Please find attached the Nevada specific COVID-19 Response & Recovery Information received from the White House.

Could you please distribute the report to all of the local governments you represent? Per the report it is the following localities have been identified as in either a red zone or yellow zone:

- **RED ZONE**
 - Clark County
 - Las Vegas – Henderson – Paradise
- **YELLOW ZONE**
 - Washoe County
 - Elko County
 - Nye County
 - Carson City

- Lyon County Churchill County
- City of Reno
- City of Elko
- Town of Pahrump
- City of Fernley
- City of Fallon

With respect to the localities identified above as being in the red or yellow zone in the report, **will you please ask them to provide in writing to our office what additional actions they have taken or will be taking at their local level - in addition to the directives from the Governor's office - to implement the policy recommendations from the White House in this document with respect to the categories laid out in the White House's recommendations:**

- Public Messaging – EX: targeted, tailored messages to communities with high case rates
- Actions by Public Officials – EX: limit social gatherings, close gyms or limit capacity, ensure businesses are requiring mask,
- Testing

Please remind the localities that they have been granted authority pursuant to previous Governor's directives to promulgate rules and regulations for their locality that are more restrictive than those promulgated by the Governor's Office. We'd ask that the localities respond in writing to this office by close of business tomorrow – Friday, the 17th.

Thank you,

- Scott

Scott F. Gilles | Senior Advisor

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E: scottgilles@gov.nv.gov



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STATE REPORT | 07.14.2020

SUMMARY

- Nevada is in the red zone for cases, indicating more than 100 new cases per 100,000 population last week, and the red zone for test positivity, indicating a rate above 10%.
- Nevada has seen stability in new cases and a decrease in testing positivity over the past week.
- Las Vegas continues to have concerning rise in cases.
- The following three counties had the highest number of new cases over the past 3 weeks: 1. Clark County, 2. Washoe County, and 3. Elko County. These counties represent 97.7 percent of new cases in Nevada.
- Nevada had 173 new cases per 100,000 population in the past week, compared to a national average of 119 per 100,000.
- The federal government has deployed the following staff as assets to support the state response: 7 to support leadership, administrative, operations, and logistics activities from FEMA; and 9 to support medical activities from VA.

RECOMMENDATIONS

- Continue weekly testing of all workers in assisted living and long-term care facilities and require masks and social distancing for all visitors.
- Ensure enforcement of the masking requirements in business establishments.
- Consider limitations on occupancy or operation of certain businesses in highly affected counties if cases continue to increase rapidly and communicate this concern to the business community.
- In collaboration with community-led organizations, conduct neighborhood testing in Las Vegas and surrounding areas.
- Continue to enhance contact tracing and ensuring the ability of cases and contacts to quarantine or isolate safely.
- Specific, detailed guidance on community mitigation measures can be found on the [CDC website](#).

The purpose of this report is to develop a shared understanding of the current status of the pandemic at the national, regional, state and local levels. We recognize that data at the state level may differ from that available at the federal level. Our objective is to use consistent data sources and methods that allow for comparisons to be made across localities. We appreciate your continued support in identifying data discrepancies and improving data completeness and sharing across systems. We look forward to your feedback.



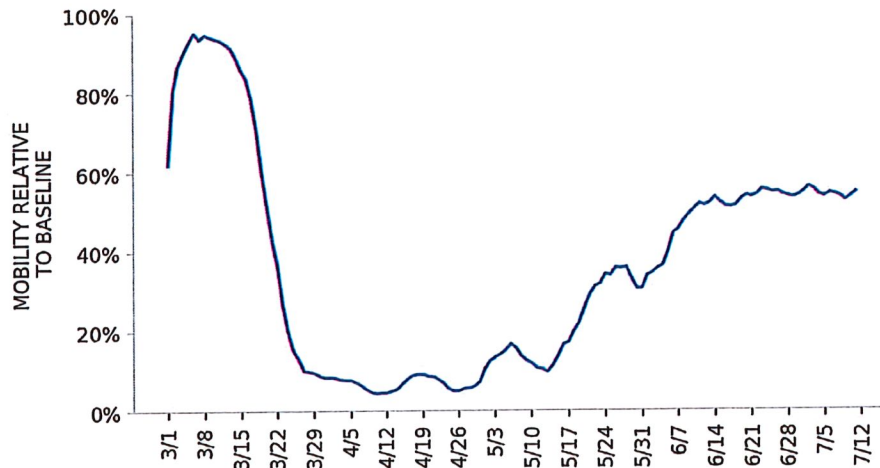


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	STATE, LAST WEEK	STATE, % CHANGE FROM PREVIOUS WEEK	FEMA/HHS REGION, LAST WEEK	UNITED STATES, LAST WEEK
NEW CASES (RATE PER 100,000)	5,239 (173)	-2.2%	91,111 (178)	389,358 (119)
DIAGNOSTIC TEST POSITIVITY RATE	11.4%	-0.9%*	11.3%	9.6%
TOTAL DIAGNOSTIC TESTS (TESTS PER 100,000)	47,633 (1,570)	+15.2%	707,809 (1,383)	3,833,229 (1,172)
COVID DEATHS (RATE PER 100,000)	51 (2)	+70.0%	984 (2)	4,616 (1)

MOBILITY



* Indicates absolute change in percentage points

DATA SOURCES

Cases and Deaths: State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/10/2020; last week is 7/4 - 7/10, previous week is 6/27 - 7/3.

Testing: State-level values calculated by using 7-day rolling averages of reported tests. Regional- and national-level values calculated by using a combination of CELR (COVID-19 Electronic Lab Reporting) state health department-reported data and HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/8/2020. Last week is 7/2 - 7/8, previous week is 6/25 - 7/1.

Mobility: Descartes Labs. This data depicts the median distance moved across a collection of mobile devices to estimate the level of human mobility within a county; 100% represents the baseline mobility level. Data is anonymized and provided at the county level. Data through 7/11/2020.



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LOCALITIES IN RED ZONE

LOCALITIES IN YELLOW ZONE

METRO AREA (CBSA) LAST WEEK	1	Las Vegas-Henderson-Paradise	6	Reno Elko Pahrump Carson City Fernley Fallon
	1	Clark		6

Red Zone: Those core-based statistical areas (CBSAs) and counties that during the last week reported both new cases above 100 per 100,000 population, and a diagnostic test positivity result above 10%.

Yellow Zone: Those core-based statistical areas (CBSAs) and counties that during the last week reported both new cases between 10-100 per 100,000 population, and a diagnostic test positivity result between 5-10%, or one of those two conditions and one condition qualifying as being in the "Red Zone."

Note: Top 12 locations are selected based on the highest number of new cases in the last three weeks.

DATA SOURCES

Cases and Deaths: State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/10/2020; last week is 7/4 - 7/10, three weeks is 6/20 - 7/10.

Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data through 7/8/2020. Last week is 7/2 - 7/8.

POLICY RECOMMENDATIONS FOR COUNTIES IN THE RED ZONE

Public Messaging

- Wear a mask at all times outside the home and maintain physical distance
- Limit social gatherings to 10 people or fewer
- Do not go to bars, nightclubs, or gyms
- Use take out or eat outdoors socially distanced
- Protect anyone with serious medical conditions at home by social distancing at home and using high levels of personal hygiene, including handwashing and cleaning surfaces
- Reduce your public interactions and activities to 25% of your normal activity

Public Officials

- Close bars and gyms, and create outdoor dining opportunities with pedestrian areas
- Limit social gatherings to 10 people or fewer
- Institute routine weekly testing of all workers in assisted living and long-term care facilities. Require masks for all staff and prohibit visitors
- Ensure that all business retailers and personal services require masks and can safely social distance
- Increase messaging on the risk of serious disease for individuals in all age groups with preexisting obesity, hypertension, and diabetes mellitus, and recommend to shelter in place
- Work with local community groups to provide targeted, tailored messaging to communities with high case rates, and increase community level testing
- Recruit more contact tracers as community outreach workers to ensure all cases are contacted and all positive households are individually tested within 24 hours
- Provide isolation facilities outside of households if COVID-positive individuals can't quarantine successfully

Testing

- Move to community-led neighborhood testing and work with local community groups to increase access to testing
- Surge testing and contact tracing resources to neighborhoods and zip codes with highest case rates
- **Diagnostic pooling:** laboratories should use pooling of samples to increase testing access and reduce turnaround times to under 12 hours. Consider pools of 2-3 individuals in high incidence settings and 5:1 pools in setting where test positivity is under 10%
- **Surveillance pooling:** For family and cohabitating households, screen entire households in a single test by pooling specimens of all members into single collection device

POLICY RECOMMENDATIONS FOR COUNTIES IN THE YELLOW ZONE IN ORDER TO PREEMPT EXPONENTIAL COMMUNITY SPREAD

Public Messaging

- Wear a mask at all times outside the home and maintain physical distance
- Limit social gatherings to 25 people or fewer
- Do not go to bars or nightclubs
- Use take out, outdoor dining or indoor dining when strict social distancing can be maintained
- Protect anyone with serious medical conditions at home by social distancing at home and using high levels of personal hygiene
- Reduce your public interactions and activities to 50% of your normal activity

Public Officials

- Limit gyms to 25% occupancy and close bars until percent positive rates are under 3%; create outdoor dining opportunities with pedestrian areas
- Limit social gatherings to 25 people or fewer
- Institute routine weekly testing of all workers in assisted living and long-term care facilities. Require masks for all staff and prohibit visitors
- Ensure that all business retailers and personal services require masks and can safely social distance
- Increase messaging on the risk of serious disease for individuals in all age groups with preexisting obesity, hypertension, and diabetes mellitus, and recommend to shelter in place
- Work with local community groups to provide targeted, tailored messaging to communities with high case rates, and increase community level testing
- Recruit more contact tracers as community outreach workers to ensure all cases are contacted and all positive households are individually tested within 24 hours
- Provide isolation facilities outside of households if COVID-positive individuals can't quarantine successfully

Testing

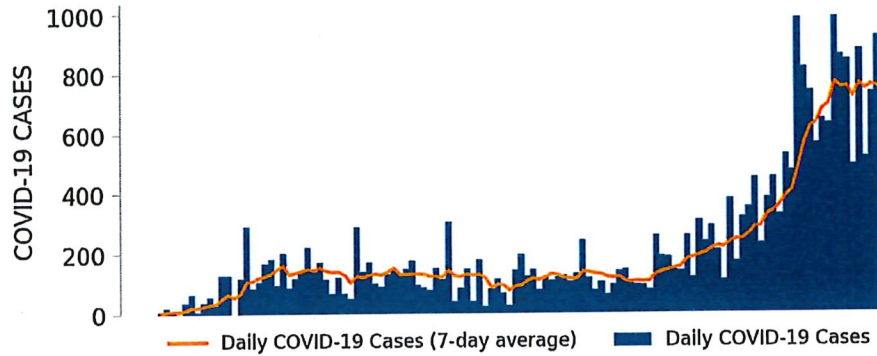
- Move to community-led neighborhood testing and work with local community groups to increase access to testing
- Surge testing and contact tracing resources to neighborhoods and zip codes with highest case rates
- **Diagnostic pooling:** laboratories should use pooling of samples to increase testing access and reduce turnaround times to under 12 hours. Consider pools of 3-5 individuals
- **Surveillance pooling:** For family and cohabitating households, screen entire households in a single test by pooling specimens of all members into single collection device



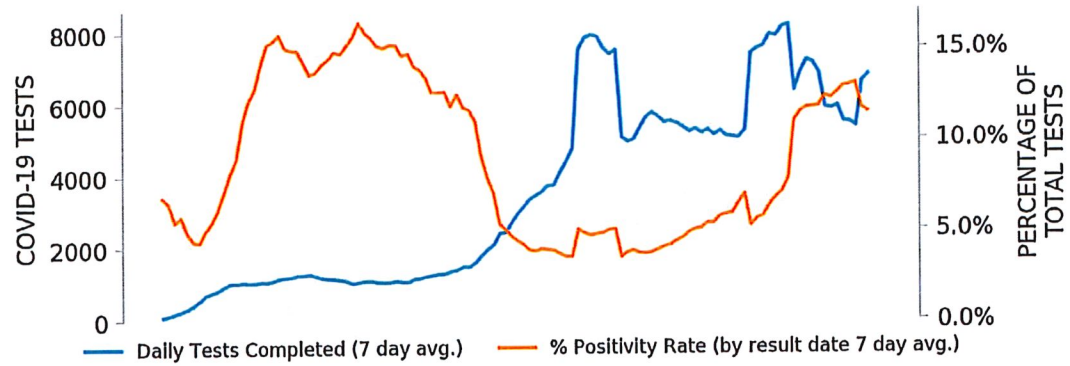
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NEW CASES

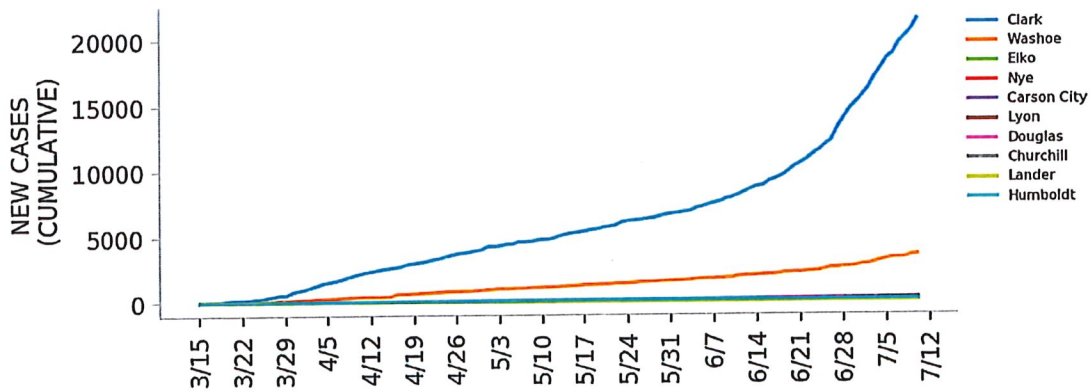


TESTING



Top counties based on greatest number of new cases in last three weeks (6/20 - 7/10)

TOP COUNTIES



DATA SOURCES

Cases: County-level data from USAFacts. State values are calculated by aggregating county-level data from USAFacts; therefore, the values may not match those reported directly by the state. Data is through 7/10/2020.

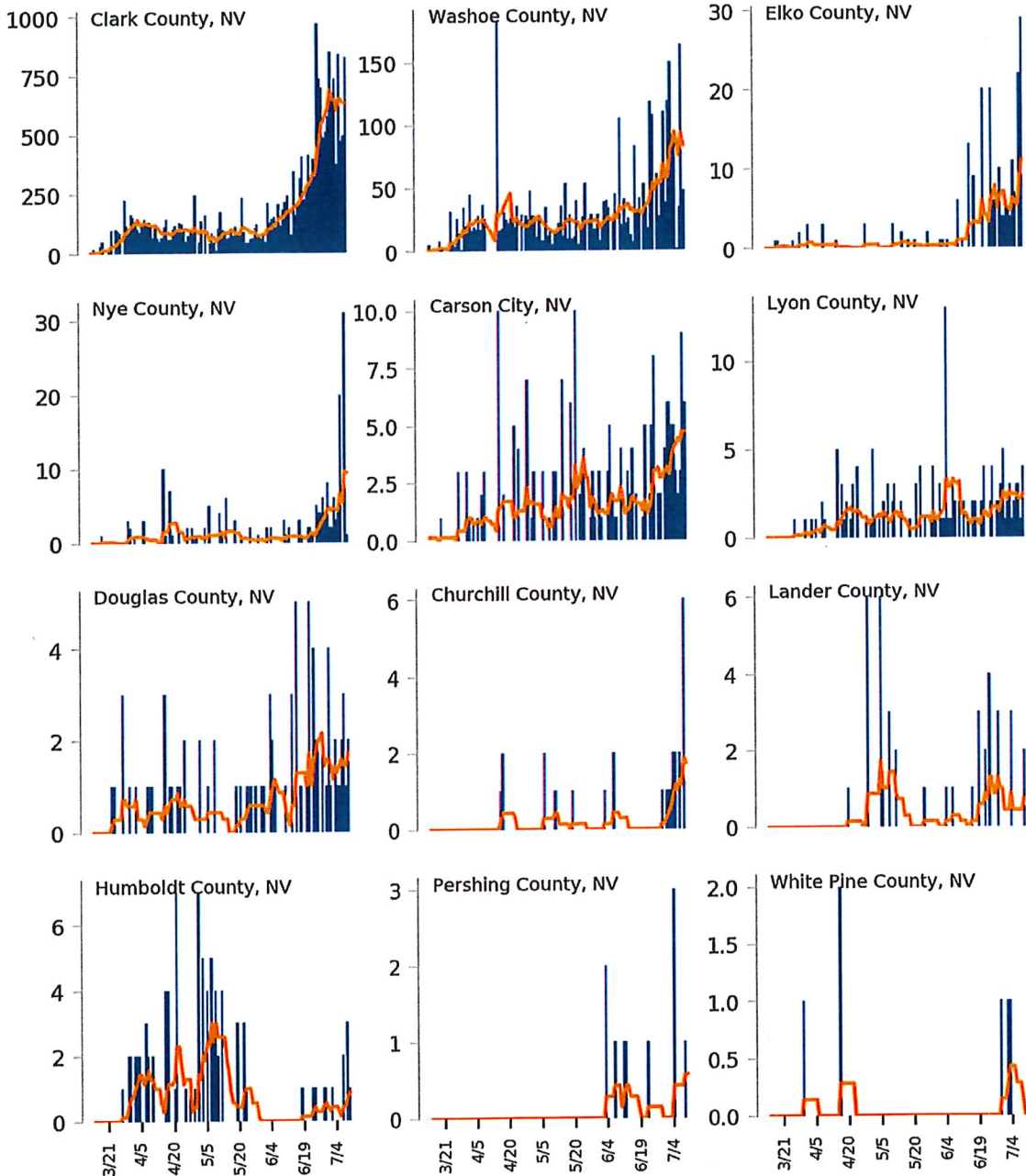
Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data through 7/8/2020.



Top 12 counties based on number of new cases in the last 3 weeks

— Daily COVID-19 Cases (7-day average) ■ Daily COVID-19 Cases

TOTAL DAILY CASES



DATA SOURCES

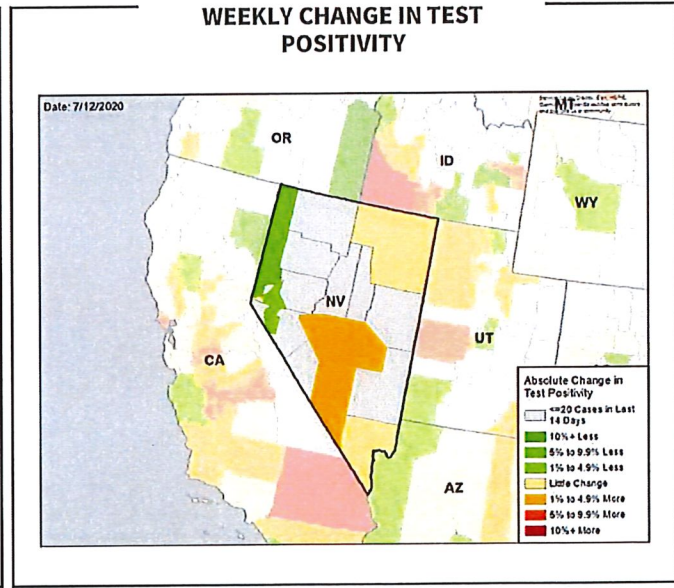
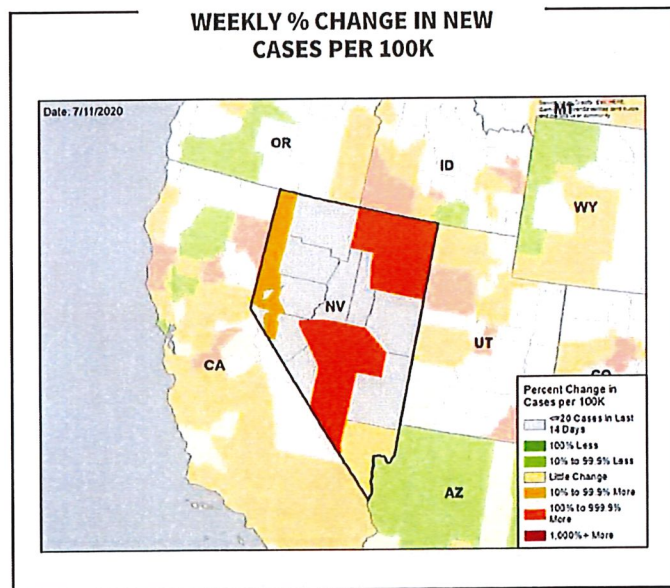
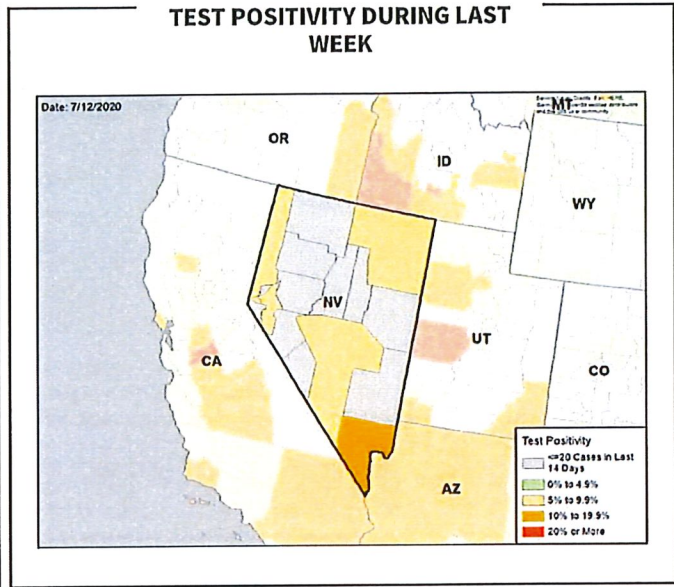
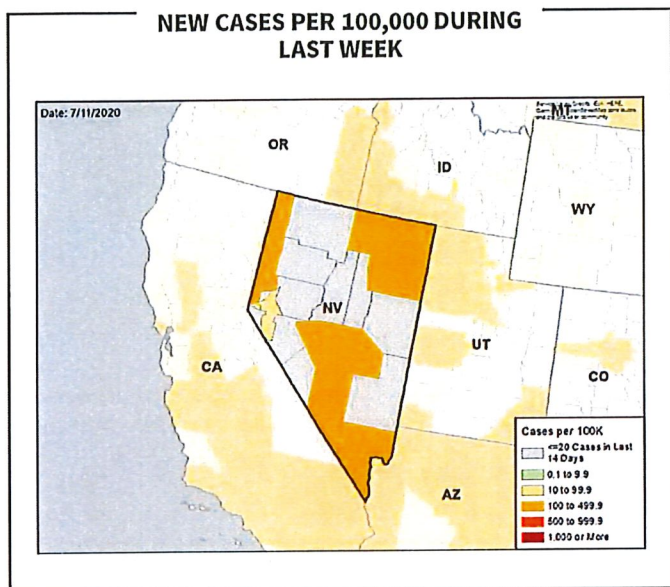
Cases: County-level data from USAFacts through 7/10/2020. Last 3 weeks is 6/20 - 7/10.



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CASE RATES AND DIAGNOSTIC TEST POSITIVITY DURING THE LAST WEEK



DATA SOURCES

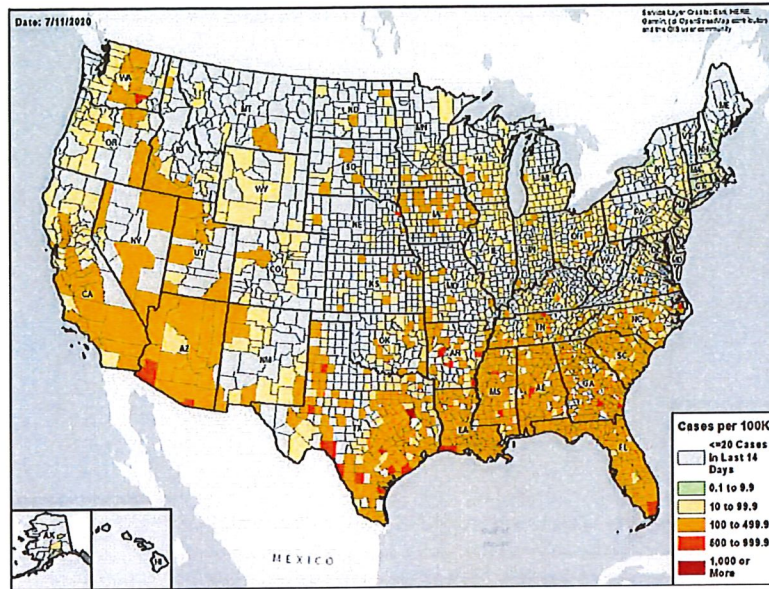
Cases: County-level data from USAFacts through 7/10/2020. Last week is 7/4 - 7/10, previous week is 6/27 - 7/3

Testing: CELR (COVID-19 Electronic Lab Reporting) state health department-reported data through 7/8/2020. Last week is 7/2 - 7/8, previous week is 6/25 - 7/1.

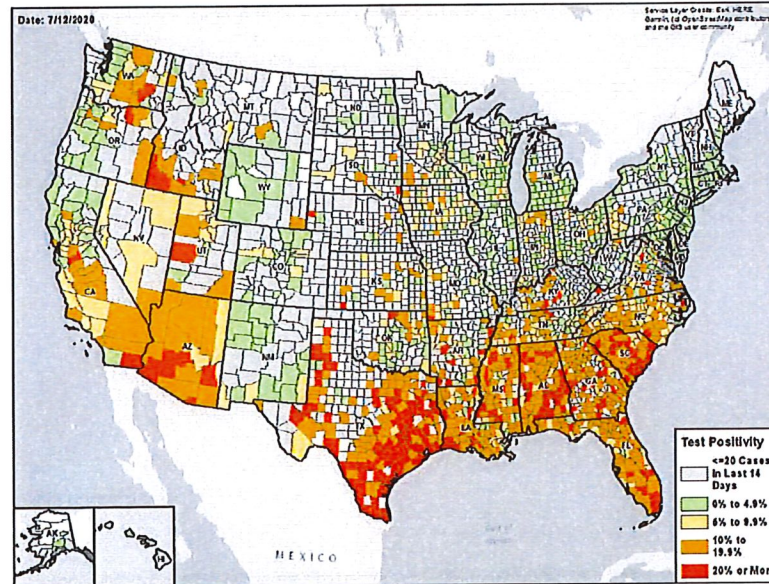


National Picture

NEW CASES PER 100,000 LAST WEEK



TEST POSITIVITY LAST WEEK



DATA SOURCES

Cases: County-level data from USAFacts through 7/10/2020. Last week is 7/4 - 7/10

Testing: Combination of CELR (COVID-19 Electronic Lab Reporting) state health department-reported data and HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) through 7/8/2020. Last week is 7/2 - 7/8.



Methods

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COLOR THRESHOLDS: Results for each indicator should be taken in context of the findings for related indicators (e.g., changes in case incidence and testing volume)

Metric	Green	Yellow	Red
New cases per 100,000 population per week	<10	10-100	>100
Percent change in new cases per 100,000 population	<-10%	-10% - 10%	>10%
Diagnostic test result positivity rate	<5%	5%-10%	>10%
Change in test positivity	<-0.5%	-0.5%-0.5%	>0.5%
Total diagnostic tests resulted per 100,000 population per week	>1000	500-1000	<500
Percent change in tests per 100,000 population	>10%	-10% - 10%	<-10%
COVID-19 deaths per 100,000 population per week	<0.5	0.5-2	>2
Percent change in deaths per 100,000 population	<-10%	-10% - 10%	>10%

DATA NOTES

- **Cases and deaths:** County-level data from USAFacts as of 13:00 EST on 07/11/2020. State values are calculated by aggregating county-level data from USAFacts; therefore, values may not match those reported directly by the state. Data are reviewed on a daily basis against internal and verified external sources and, if needed, adjusted. Last week data are from 7/4 to 7/10; previous week data are from 6/27 to 7/3.
- **Testing:** CELR (COVID-19 Electronic Lab Reporting) state health department-reported data are used to describe state-level totals when able to be disaggregated from serology test results and to describe county-level totals when information is available on patients' county of residence or healthcare providers' practice location. HHS Protect laboratory data (provided directly to Federal Government from public health labs, hospital labs, and commercial labs) are used otherwise. Some states did not report on certain days, which may affect the total number of tests resulted and positivity rate values. Total diagnostic tests are the number of tests performed, not the number of individuals tested. Diagnostic test positivity rate is the number of positive tests divided by the number of tests performed and resulted. Last week data are from 7/2 to 7/8; previous week data are from 6/25 to 7/1. CELR data is recent as of 00:30 EST on 07/12/2020; HHS Protect data as of 00:30 EST on 07/12/2020.
- **Mobility:** Descartes Labs. These data depict the median distance moved across a collection of mobile devices to estimate the level of human mobility within a locality; 100% represents the baseline mobility level. Data is recent as of 13:00 EST on 07/11/2020 and through 7/11/2020.

