

# COVID-19 TOWN HALL

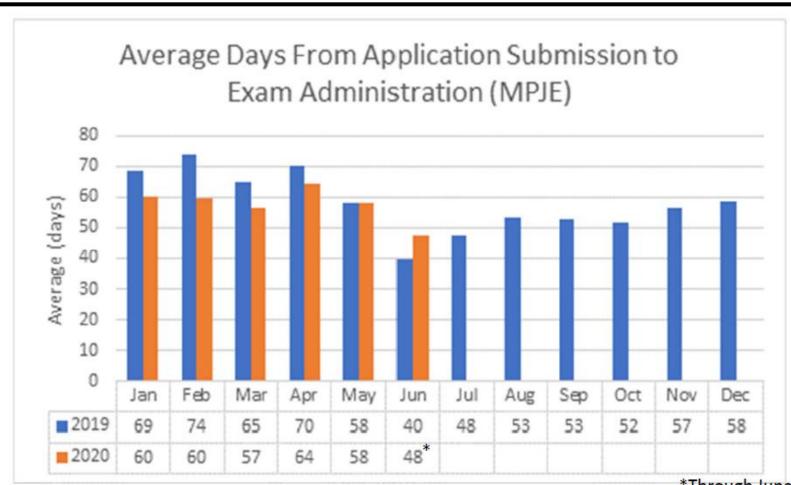
July 15, 2020

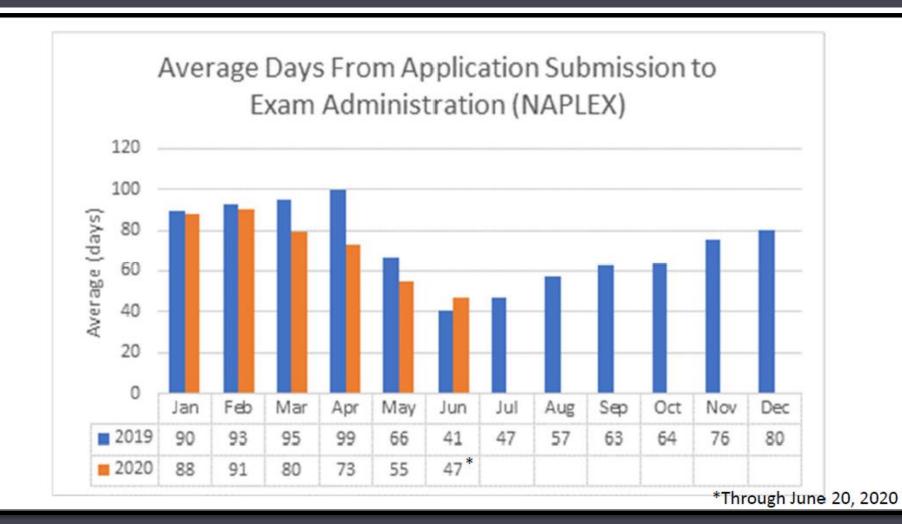


# Board of Pharmacy Update

Kam Gandhi
Executive Director | AZ Board of Pharmacy

Due to the Health Emergency, the Board will no longer take walk-ins. Board staff will still be available via phone, email and by appointment. For office directory click <a href="https://pharmacy.az.gov/node/5226">https://pharmacy.az.gov/node/5226</a>. Thank you for your understanding.







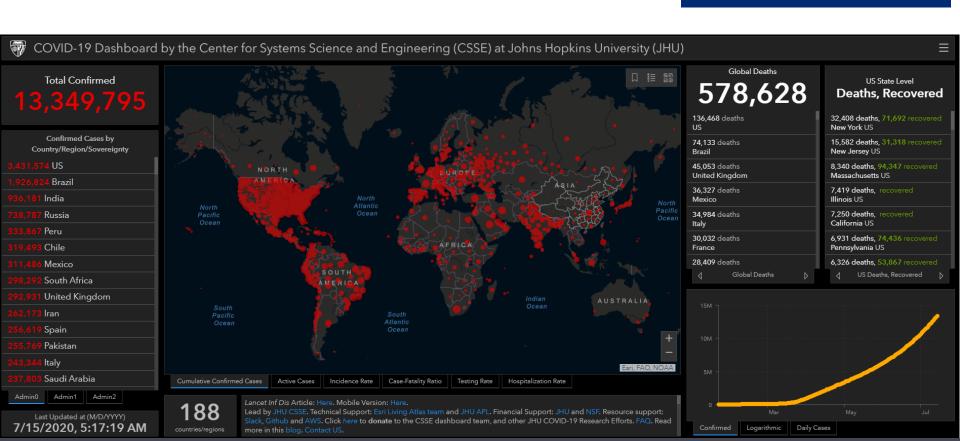
# State and National Updates

Kelly Fine

Executive Director | Arizona Pharmacy Association

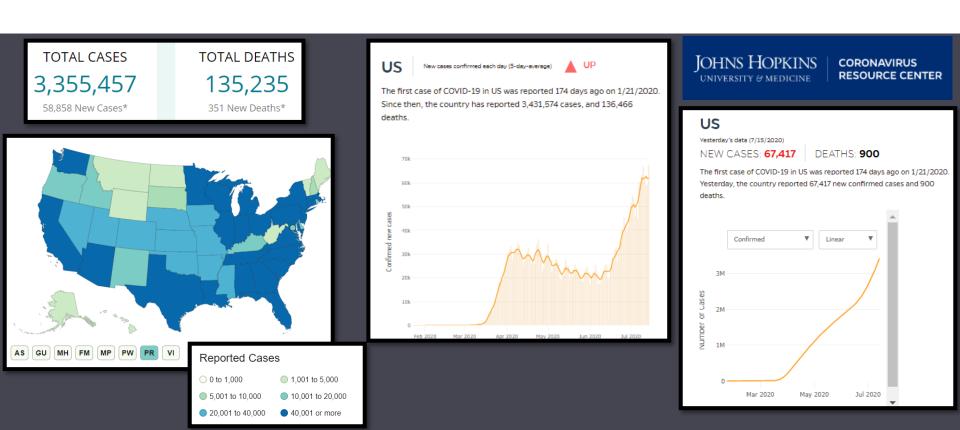
### Worldwide Cases





### **National Cases**





# **US Cases by County**

Confirmed by Population

Confirmed

Deaths

Fatality Rate

JOHNS HOPKINS **CORONAVIRUS** RESOURCE CENTER

CANADA £65 Top 50 Confirmed Cases by County Edmonton Los Angeles Calgary Cook Vancouver Maricopa Miami-Dade Queens Kings Harris Los Angeles Bronx Nassau Monterrey Suffolk Dallas **Mexico City** Port-au-Prince Westchester Esri, Garmin, FAO, NOAA, EPA I Esri, Garmin, FAO,

**Total Confirmed** 

per US State (Deaths) New York (32,408)

Florida (4,409)

Texas (3,362)

New Jersey (15,582)

Georgia (3,054) Massachusetts (8,340)

Pennsylvania (6,931)

North Carolina (1,571)

Louisiana (3,445) Michigan (6,326)

Maryland (3,334)

Tennessee (767)

Alabama (1,164)

South Carolina (993)

Indiana (2,775)

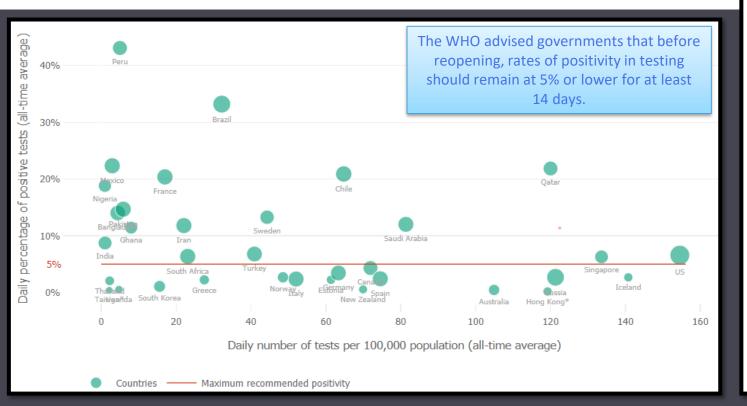
Connecticut (4,372)

Minnesota (1,548)

Washington (1,404)

Wisconsin (826)

# International Comparison of Positivity Rates and Tests Per Capita



COUNTRY/ REGION	DAILY POSITIVITY	DAILY CONFIRMED CASES
Peru	43.10%	681
Brazil	33.20%	4,700
Mexico	22.34%	1,528
Qatar	21.86%	603
Chile	20.89%	1,824
France	20.37%	1,636
Nigeria	18.81%	192
Pakistan	14.69%	1,454
Bangladesh	14.01%	1,059
Sweden	13.27%	449
Saudi Arabia	12.01%	1,341
Iran	11.80%	1,492
Ghana	11.42%	151
India	8.73%	308
Turkey	6.78%	1,240
US	6.58%	18,967
South Africa	6.36%	1,537
Singapore	6.28%	282
Canada	4.31%	639
Germany	3.44%	1,203
Russia	2.68%	4,207

# Which U.S. States Meet WHO Recommended Testing Criteria?



## States that meet positivity recommendations: 18

DEDCENTAGE OF

# States above recommended positivity: 34

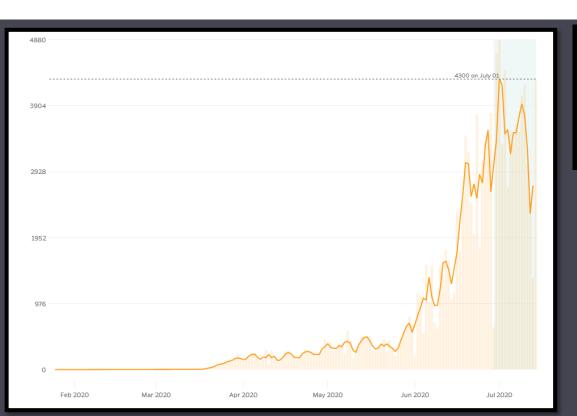
DEDCENTAGE OF

	PERCENTAGE OF		PERCENTAGE OF	
STATE	POSITIVE TESTS	STATE	POSITIVE TESTS	
Vermont	0.78%	Puerto Rico	100.00%	
Connecticut	0.81%	Arizona	24.70%	
Maine	0.86%	Florida	18.71%	
New York	1.12%	South Carolina	18.06%	
New Jersey	1.26%	Texas	17.08%	
District of Columbia	1.60%	Alabama	16.94%	
New Hampshire	1.89%	Georgia	15.50%	
Hawaii	2.05%	Idaho	15.41%	
Alaska	2.19%	Mississippi	15.41%	
Massachusetts	2.51%	Nevada	13.37%	

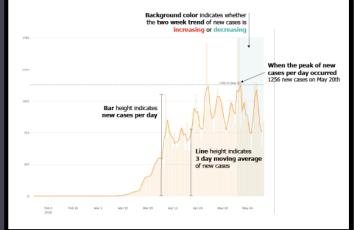
The WHO advised governments that before reopening, rates of positivity in testing should remain at 5% or lower for at least 14 days.

# AZ: Daily Confirmed New Cases

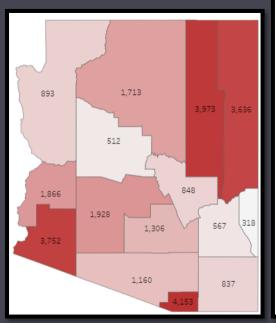


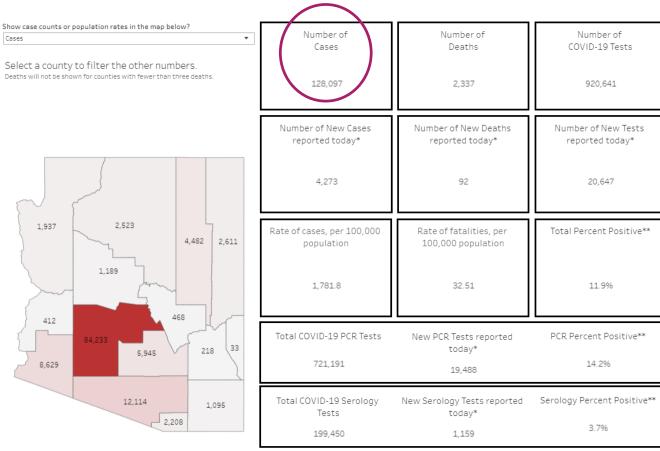


Federal guidelines advise that states wait until they experience a downward trajectory of documented cases within a 14-day period before proceeding to a phased opening. In the state-specific view of the graph, this two-week period is highlighted in orange if cases are trending upward, or green if they are trending down.

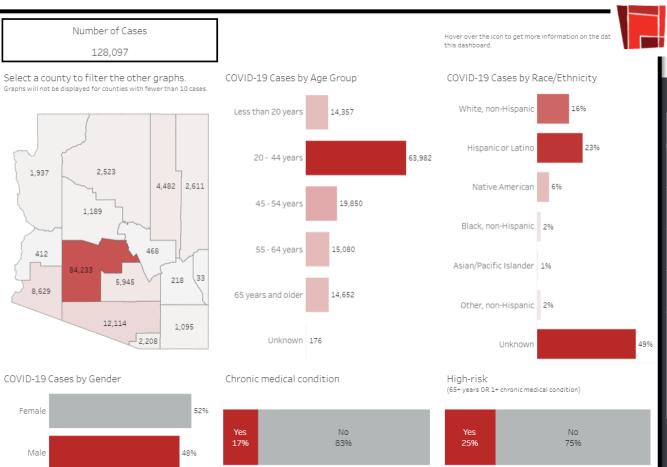


### Rate per 100,000



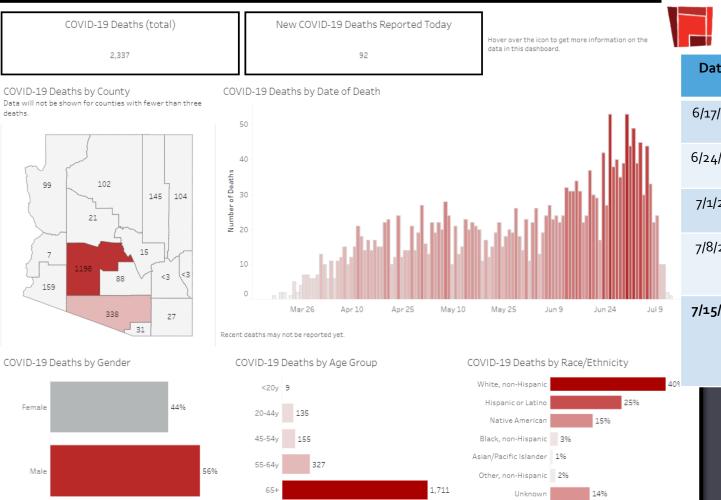


# Demographics



### ARIZONA DEPARTMENT OF HEALTH SERVICES Health and Wellness for All Arizonans

Date	Age	# Cases	%
6/17/20	20-44y	17,891	46%
	65+y	5,779	15%
6/24/20	20-44y	27,943	48%
	65+y	7,561	13%
7/1/20	20-44y	39,029	49%
	65+y	9,570	12%
7/8/20	20-44y	52,576	50%
	65+y	12,072	11%
7/15/20	<20y	14,357	11%
	20-44y	63,982	50%
	45-54y	19,850	15%
	55-64y	15,080	12%
	65+y	14,652	10%

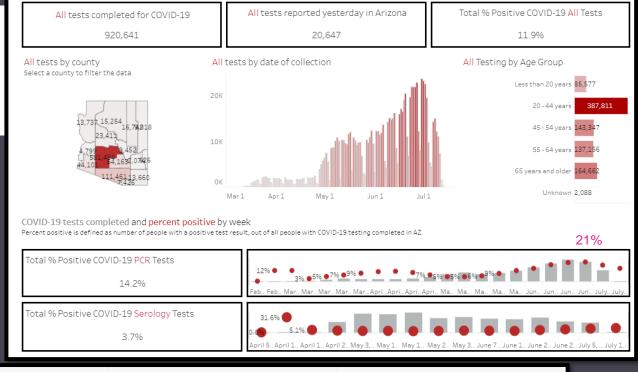


### ARIZONA DEPARTMENT OF HEALTH SERVICES Health and Wellness for All Arizonans

Date	Age	# Deaths	%
6/17/20	20-44y	62	5%
	65+y	920	75%
6/24/20	20-44y	72	5%
	65+y	1,044	75%
7/1/20	20-44y	91	6%
	65+y	1,209	74%
7/8/20	20-44y	110	6%
	55-64y	269	14%
	65+y	1,411	73%
7/15/20	20-44y	135	6%
	45-54y	155	7%
	55-64y	327	14%
	65+y	1711	73%

# Laboratory Testing

Date	Total % Positive	PCR % Positive	Sero % Positive
6/17/20	7.1%	8.7%	3.1%
6/24/20	8.6%	10.5%	3.0%
7/1/20	9.9%	12%	3.2%
7/8/20	11.3%	13.6	3.4%
7/15/20	11.9%	14.2%	3.7%

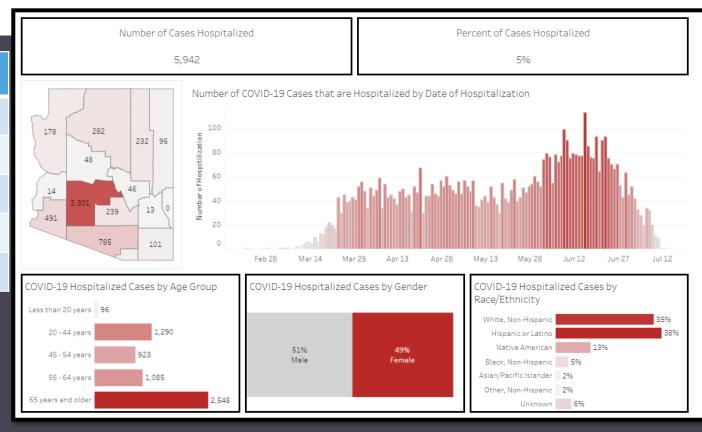




## Hospitalizations



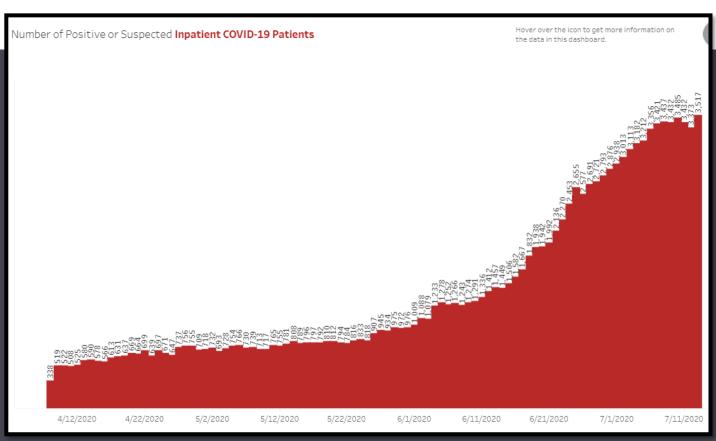
Date	Total # COVID Cases In Hospital	% Cases
6/17/20	3,808	10%
6/24/20	4,250	7%
7/1/20	4,736	6%
7/8/20	5,272	5%
7/15/20	5,942	5%



# Inpatient Bed Usage Due to COVID-19



Date	Total (in use %)	# COVID
6/15/20	6,231 (81%)	1,506
6/22/20	6,469 (83%)	2,136
6/29/20	6,488 (85%)	2,793
7/6/20	6,472 (82%)	3,356
7/13/20	6,721 (85%)	3,517



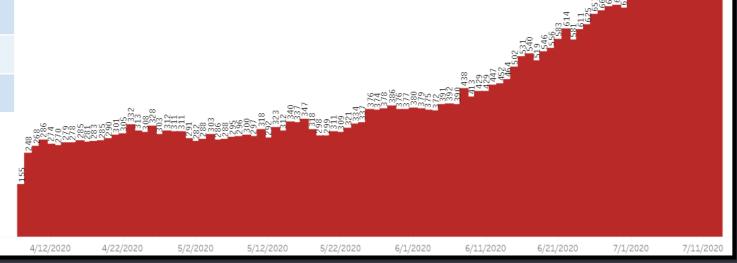
# ICU Beds in Use Due to COVID-19



Number of Intensive Care Unit (ICU) Beds in Use by Positive or Suspected COVID-19 Patients

Hover over the icon to get more information on the data in this dashboard.

Date	Total ICU (in use%)	# COVID
6/15/20	1,307 (80%)	502
6/22/20	1,412 (84%)	614
6/29/20	1,435 (86%)	683
7/6/20	1,481 (90%)	869
7/13/20	1,498 (88%)	970



# Ventilator Usage Due to COVID-19

4/12/2020

4/22/2020

5/12/2020

5/2/2020

5/22/2020

6/1/2020



Number of Ventilators in Use by Positive or Suspect COVID-19 Patients # **Date** Total **Ventilators COVID** (in use%) 6/15/20 707 (38%) 340 6/22/20 716 (41%) 386 6/29/20 773 (45%) 455 7/6/20 895 (51%) 544 7/15/200 996 (52%) 674

Hover over the icon to get more information on the data in this dashboard. 6/11/2020 7/1/2020 7/11/2020

6/21/2020





### Healthcare Facility Guidance for COVID-19 (Updated 7/8/20)

### 2. Infection Control and Personal Protective Equipment Guidance

### Universal Use of Personal Protective Equipment

Due to the level of community transmission in Maricopa County, healthcare providers are more likely to encounter asymptomatic or pre-symptomatic patients with COVID-19. If COVID-19 is not suspected in a patient presenting for case (based on symptom and exposure history), healthcare providers should follow <a href="Standard Precautions">Standard Precautions</a> (and <a href="Transmission-Based Precautions">Transmission-Based Precautions</a>, if required based on the suspected diagnosis). They should also:

- Wear a medical-grade face mask at all times while in the healthcare facility.
- Wear eye protection in addition to their face mask to ensure the eyes, nose, and mouth are all
  protected from splashes and sprays of infectious materials from others.

Use of Personal Protective Equipment When Caring for a Patient with Suspected or Confirmed COVID-19



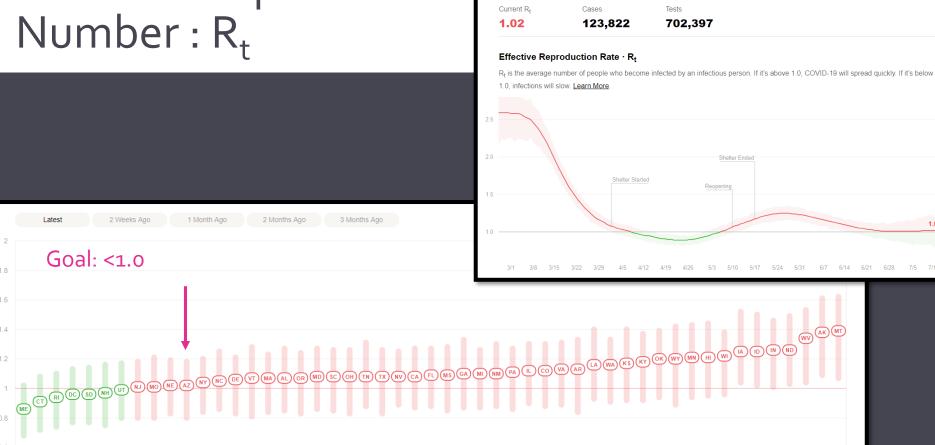
### **ASU Modeling Partnership**



- MCDPH is working with an ASU modeling team
- ASU estimates that the increase in cases following the expiration of the stay-at-home order was 20-25%, and began 2 weeks after the stay-athome order expired
- Based on current data, there is a signal that there might be up to an 18% decrease after the mask order went into effect (overlaps with re-closing gyms, bars, etc.)
- Bottom line: some good news, but we aren't sure if this will be enough to get  $R_0 < 1$
- Important note: have not yet seen a change in hospital capacity or deaths should expect to see a 2-3 week lag time for both measures



# Effective Reproduction



Arizona-



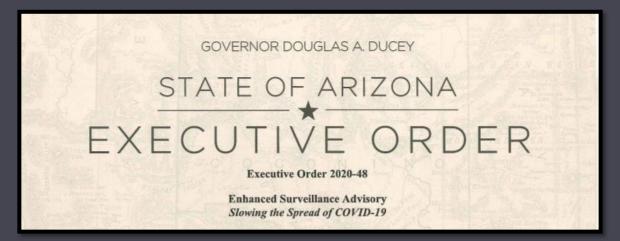
- Issued EO 2020-47: Reduces Restaurant Capacity to less than 50%
- ADHS is partnering with the CDC and HHS to offer 5,000 free COVID-19 tests per day at sites in Maryvale and South Phoenix. (12 days of surge testing)
- ADHS is partnering with ASU to provide saliva-based COVID-19 testing to Arizonans. The first drive-through site was held on Saturday, July 11th.
- ADHS is also partnering with Sonora Quest Laboratories and Euroimmun/PerkinElmer to expand processing capabilities of COVID-19 diagnostic tests. Under this partnership, Sonora Quest expects to increase processing capacity to 35,000 diagnostic tests per day by the end of July, and up to 60,000 tests per day by the end of August.



## July 9<sup>th</sup> Actions

### <u>Issued EO: 2020-48 Enhanced Surveillance Advisory</u>

Arizona will offer support to staff up to 20% of licensed beds and nursing resources for
hospitals that participate in the Arizona Surge Line. The staffing will be administered by
the Arizona Surge Line and applications are currently being accepted. As part of these
efforts, Governor Ducey issued an Executive Order on enhanced surveillance.



### DOUG DUCEY

- This Enhanced Surveillance Advisory supersedes reporting requirements set forth in Executive Orders 2020-13, 2020-22(4), 2020-23, 2020-30(10) and 2020-37 but all other provisions of these orders are renewed and remain in effect for the duration of this order.
- 3. Pursuant to the Enhanced Surveillance Advisory and A.R.S. §§ 36-782(B)(1) and (4), 36-783(A), (D) and (F), and 36-787(A), all licensed hospitals as defined in Arizona Administrative Code ("A.A.C.") R9-10-101, excluding Special Hospitals only providing psychiatric services, shall report through EMResource or alternative form to the Arizona Department of Health Services every twenty-four hours:
  - A line list of all COVID-19 confirmed and suspect patients containing name, date of birth, gender, race/ethnicity, hospital admission date;
  - · If they are operating in conventional, contingency, or crisis care; and
  - The number of non-essential surgeries performed per day.
- 4. Pursuant to the Enhanced Surveillance Advisory and A.R.S. §§ 36-782(B)(1) and (4), 36-783(A), (D) and (F), and 36-787(A), all Nursing Care Institutions as defined in A.R.S. § 36-401(34), Specialty Hospitals providing Long Term Acute Care as defined in A.A.C. R9-10-101(216), Hospice Inpatient Facilities as defined in A.A.C. R9-10-101(108), Behavioral Health Inpatient Facilities as defined in A.A.C. R9-10-101(31), Assisted Living Centers as defined in A.R.S. § 36-401(8), Intermediate Care Facilities for Individuals with Intellectual Disabilities (ICF-IID) as defined by A.R.S. § 36-401(29) Medical Group Homes for the Individuals with Developmental Disabilities as defined by A.R.S. § 36-401(29), Home Health Agencies as defined by A.A.C. R9-10-101(104), and Recovery Care Centers as defined in A.R.S. § 36-448.51 shall report through the Post Acute Care Capacity Tracker (PACCT) or alternative form to the Arizona Department of
  - Number of COVID-19 positive residents requiring isolation;
  - · Ability to accept new COVID-19 admissions that day;
  - Current admission criteria related to COVID-19;
  - · Number of beds available; and

Health Services every twenty-four hours:

 Number of beds available to new admissions with active or previous COVID-19.

- 5. All licensed hospitals as defined in A.A.C. R9-10-101, excluding Special Hospitals only providing psychiatric services, shall update their plans to ensure capability to increase their intensive care unit and medical surgical bed capacity by 50% as required by Executive Order 2020-16 by July 17, 2020 consistent with the following:
  - A.A.C. R9-10-203(C)(5);
  - A.A.C. R9-10-204(B)(1)(e);
  - · A.A.C. R9-10-214(C)(4); and
  - A.A.C. R9-10-232.
- 6. All licensed hospitals as defined in A.A.C. R9-10-101, shall develop and implement plans to ensure sufficient staffing levels to staff every licensed and proposed surge intensive care unit and medical surgical bed by July 17, 2020. Licensed hospitals shall attest to the Arizona Department of Health Services through an approved method that they meet the requirements of this section.
- 7. A licensed hospital as defined in A.A.C. R9-10-101, excluding Special Hospitals only providing psychiatric services, shall report through EMResource or some other approved method the following to the Arizona Department of Health Services within one week of this Executive Order:
  - · Number of current licensed med-surg beds;
  - · Number of current licensed ICU beds;
  - Number of additional identified ICU beds pursuant to Executive Order 2020-16;
  - Number of additional identified med surg beds pursuant to Executive Order 2020-16;
  - · Number of additional med-surg beds pursuant to this order; and
  - Number of additional ICU beds pursuant to this order.
- 8. A licensed hospital as defined in A.A.C. R9-10-101 shall identify and report the name and contact information of an assigned liaison to ADHS to facilitate Quality Check(s) of EMResource data to ensure reporting that is accurate and in line with the intent of previous Executive Orders by July 13, 2020. Requests for quality checks must be accommodated with the ADHS within 72 hours of the original request. Facilities shall also allow representatives of the Arizona Department of Health Services onsite to validate reported data.

### DOUG DUCEY

- 9. All Nursing Care Institutions as defined in A.R.S. § 36-401(34), Specialty Hospitals providing Long Term Acute Care as defined in A.A.C. R9-10-101(216), Hospice Inpatient Facilities as defined in A.A.C. R9-10-101(108), Behavioral Health Inpatient Facilities as defined in A.A.C. R9-10-101(31), Assisted Living Centers as defined in A.R.S. § 36-401(8), Intermediate Care Facilities for Individuals with Intellectual Disabilities (ICF-IID) as defined by A.R.S. § 36-401(29) Medical Group Homes for the Individuals with Developmental Disabilities as defined by A.R.S. § 36-401(29), Home Health Agencies as defined by A.A.C. R9-10-101(104), and Recovery Care Centers as defined in A.R.S. § 36-448.51 shall:
  - Update the Post Acute Care Capacity Tracker (PACCT) for potential participation in interfacility transfer of patients with suspected or confirmed COVID-19 outside of their healthcare system;
  - Accept and transfer patients as directed by the Arizona Surge Line, when clinically appropriate and resources allow;
  - c. Create internal protocols to complete the bed placement within thirty minutes; and
  - d. Electronically update bed and ventilator status in a format and frequency specified by the Arizona Department of Health Services.
- 10. The Arizona Department of Health Services shall develop admission and transfer criteria to ensure the patients are safely discharged from a licensed acute care hospital as defined in A.A.C. R9-10-101 and admitted or readmitted to a Nursing Care Institutions as defined in A.R.S. § 36-401(34), Specialty Hospitals providing Long Term Acute Care as defined in A.A.C. R9-10-101(216), Hospice Inpatient Facilities as defined in A.A.C. R9-10-101(108), Behavioral Health Inpatient Facilities as defined in A.A.C. R9-10-101(31), Assisted Living Centers as defined in A.R.S. § 36-401(8), Intermediate Care Facilities for Individuals with Intellectual Disabilities (ICF-IID) as defined by A.R.S. § 36-401(29) Medical Group Homes for the Individuals with Developmental Disabilities as defined by A.R.S. § 36-401(29), Home Health Agencies as defined by A.A.C. R9-10-101(104), and Recovery Care Centers as defined in A.R.S. § 36-448.51.

- 11. The Arizona Department of Insurance, in conjunction with the Arizona Department of Health Services, shall require that all insurers regulated by the State cover COVID-19 transfer and treatment to and from all hospitals, healthcare institutions, or alternate care sites designated by the Arizona Department of Health Services at in-network rates without regard to whether the facility is in-network if the patient's transfer is facilitated by the Arizona Surge Line. Transfer and treatment shall be covered on the basis of admission date, and in-network coverage for treatment shall remain in place for the duration of a patient's admission facilitated by the Arizona Surge Line, including in the event that the COVID-19 Declaration of Public Health Emergency is terminated prior to patient discharge.
- 12. The Arizona Department of Insurance, in conjunction with the Arizona Department of Health Services, shall require that all insurers regulated by the State approve COVID-19 discharges to a post acute healthcare institution or alternate care site facilitated by the Arizona Surge Line within 24 hours of determination of transfer placement.
- 13. A licensed hospital as defined in A.A.C. R9-10-101 that provides pediatric services as defined in A.A.C. R9-10-201(29) shall accept admissions for patients up to 26 years of age, with the exception of labor and delivery admissions.
- 14. Counties, within 72 hours of notice from a healthcare institution, will appoint a Public Fiduciary to provide guardianship, conservatorship, and decedent services for vulnerable adults when no other person, agency or corporation is qualified and able to serve. The Public Fiduciary will assist with the discharge and admission of that vulnerable adult to the appropriate healthcare institution or discharge environment within 3 days.

# WHAT SHOULD I DO WHILE I WAIT FOR MY TEST RESULTS?









### Isolate

Remain in home isolation until 10 days since your symptoms started AND 3 days after your fever is gone and your symptoms have improved.

If you have never had symptoms, you should remain in home isolation until 10 days have passed since your test was collected

> Maricopa.Gov/Home IsolationGuide

### **Participate**

Help Public Health slow the spread of COVID-19 by completing a secure form at:

Maricopa.Gov/COVIDPositive

The information you provide will help us notify contacts of exposures so they do not pass it to others.

### Communicate

Notify your friends and family members who might have been exposed (starting 48 hours before your first symptoms) that you are getting tested for COVID-19.

# WHAT HAPPENS IF I TEST POSITIVE?

If you provide a phone number at the time of your test, you will be contacted by Maricopa County Department of Public Health via an automated call and text message.

This call and text will provide you with 3 things.



A reminder to complete the secure form that will help Public Health notify contacts and prevent spread to others A phone number for a hotline with medical professionals who can answer your questions



A webpage where you can verify the text, phone number, and link are from Public Health

This call and text is the first contact you will receive from Public Health.

If you are identified to be at high risk for severe disease, you will also get a phone call

f you are identified to be at high risk for severe disease, you will also get a phone cal from a Public Health investigator who will learn more about your situation, answer your questions and provide you with more information on how to take care of yourself and protect those around you.

## Remdesivir Updates

### **Allocation & Distribution of Remdesivir: A Five-step Process**



STEP 1

Hospitals input TeleTracking data\*



STEP 2

ASPR notifies health departments about state/territory allocations



STEP 3

Health departments determine allocations for each hospital



STEP 4

AmerisourceBergen ships product to receiving hospitals; invoices for hospitals generated day of shipping\*\*



STEP 5

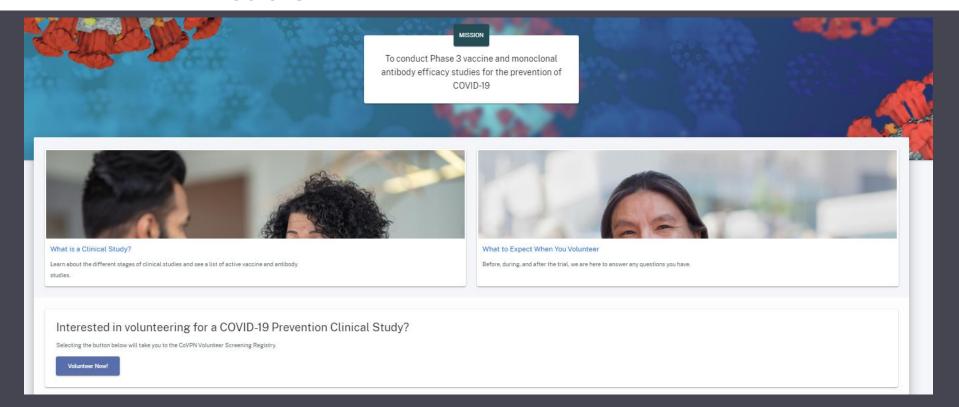
Hospitals pay for remdesivir as they do for other products used for the treatment of COVID-19 patients

<sup>\*</sup>Data input likely to occur every other Monday, beginning Monday, July 6

<sup>\*\*</sup>Shipments likely to occur every other Monday, beginning the week of Monday, July 13



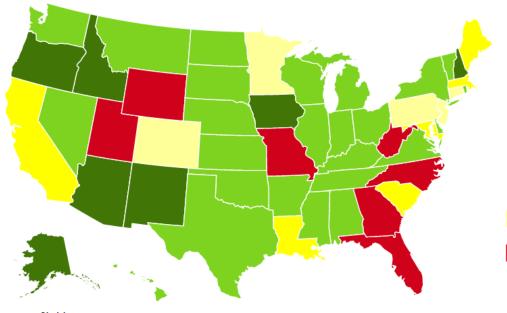
# NIH launches clinical trials network to test COVID-19 vaccines and other prevention tools



### Arizona Health Alert Network

- Arizona Poison Control Centers have reported an increase in the number of methanolrelated poisonings from hand sanitizers by ingestion and skin exposure.
- The major toxic effects of methanol do not show until methanol is broken down in the body, which may be delayed for 12-24 hours after exposure. These effects can include: drowsiness, headache, vomiting, abdominal pain, visual disturbances, and blurred vision. Consumers who have been exposed to hand sanitizer containing methanol should seek immediate medical care.
- If a patient presents with the aforementioned symptoms and has history of exposure to alcohol-based hand sanitizers, Arizona providers should:
- Provide immediate treatment, which is critical for potential reversal of toxic effects of methanol poisoning; Immediately call the Poison Control Center at (800) 222-1222.

# **COVID-19 Vaccines**



### **COVID-19 Vaccine By State**

All vaccines (silent/FDA authorized)/ State Authorized

All vaccines (silent/FDA authorized)/ Prescriber Authorized

> All vaccines/Reference to CDC/ ACIP State Authorized

All vaccines/Reference to CDC/ ACIP Prescriber Authorized

Cannot administer COVID even if ACIP Without Emergency Order

### Disclaimer

States who allow COVID vaccine by individual prescription only were listed as red "cannot administer."

Lower ages/authority may exist if under prescribers' authority (individual prescription or protocol).

### Source

NASPA review of state statutes/regulations as of 6/30/2020. Additional authority may be given under state's executive orders. We will update this map monthly.





### **Live Training Webinars:**

July 17<sup>th</sup> 1pm: <a href="https://uits-arizona.zoom.us/j/93903986494?pwd=YnRvUVZ3bVRLY1U4cW8w">https://uits-arizona.zoom.us/j/93903986494?pwd=YnRvUVZ3bVRLY1U4cW8w</a> b0NkVU1MUT09

Password: 271684

Meeting ID: 939 0398 6494

One tap mobile

• +16699006833,,93903986494# US (San Jose)

• +12532158782,,93903986494# US (Tacoma)

July 17<sup>th</sup> 3pm: <a href="https://uits-arizona.zoom.us/j/99787150598?pwd=aUUwRGkzMGYwc0tIU2hx">https://uits-arizona.zoom.us/j/99787150598?pwd=aUUwRGkzMGYwc0tIU2hx</a>
 QU9pcHFNQT09

Password: 290252

Meeting ID: 997 8715 0598

One tap mobile

+13462487799,,99787150598# US (Houston)

• +16699006833,,99787150598# US (San Jose)

Note: These will be recorded and made available after the webinar



June 23, 2020

### Arizona Health Care Cost Containment System Pharmacy Network Update

Effective Date: July 1, 2020		
BIN: 001553	PCN: ASHLINE	

Effective July 1, 2020, OptumRx will begin processing retail pharmacy claims for Arizona Health Care Cost Containment System members for over the counter nicotine replacement therapy (NRT) smoking cessation products facilitated by the Arizona Smokers' Helpline (ASHLine) as approved by the State of Arizona agency.

- The ASHLine will provide the retail pharmacy with the script via fax and the retail
  pharmacy can submit the electronic pharmacy claim to OptumRx using the BIN
  and PCN ID above.
- ASHLine clients are eligible to receive a one-time per year, two-week supply of NRT include AHCCCS beneficiaries, clients with Medicare and the uninsured.
- Pregnant/postpartum clients will be eligible to receive unlimited two-week supplies of NRT but only during the pregnant/postpartum window (while pregnant and nine-months post-delivery).
- NRT will be provided to eligible clients in the form of gum (2 mg or 4 mg box), lozenge (2 mg or 4 mg box) or patch (7 mg, 14 mg or 21 mg box).
- Reimbursement for these products will be at the pharmacy contracted rate with OptumRx.

Should you have any questions or require assistance, please contact the OptumRx Pharmacy Help Desk at (855)-577-6310 (24 hours a day, 7 days a week).



OCTOBER 2 - 4, 2020

PHOENIX, AZ



# Questions?