ARIZONA TOGETHER

STAY HEALTHY | SAFER AT HOME
THANK YOU
NURSES | DOCTORS | HEALTHCARE WORKERS
PATIENCE & PERSEVERANCE
YOU ARE SAFER AT HOME
THE VIRUS IS WIDESPREAD
74,553 TOTAL COVID-19 CASES

2,857 AVERAGE NEW CASES PER DAY

1,588 ARIZONA LIVES LOST
ARIZONA IS NOT ALONE

<table>
<thead>
<tr>
<th>RECORD CASES</th>
<th>RECORD HOSPITALIZATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>ARIZONA</td>
<td>ARIZONA</td>
</tr>
<tr>
<td>CALIFORNIA</td>
<td>CALIFORNIA</td>
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<tr>
<td>FLORIDA</td>
<td>FLORIDA</td>
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<tr>
<td>MISSISSIPPI</td>
<td>MISSISSIPPI</td>
</tr>
<tr>
<td>NEVADA</td>
<td>NEVADA</td>
</tr>
<tr>
<td>TEXAS</td>
<td>TEXAS</td>
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<tr>
<td>SOUTH CAROLINA</td>
<td>SOUTH CAROLINA</td>
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</tbody>
</table>
29 STATES HAVE SEEN INCREASES IN COVID-19 CASES OVER THE LAST WEEK

Source: New York Times database; Data as of June 26, 2020, 3:08 PM.
THE CORONAVIRUS OUTBREAK

New Reported Cases by Day in the U.S.

Source: New York Times database; Data as of June 26, 2020, 3:14 P.M.
WEEKLY COVID-19 CASES BY AGE

- Less than 19 years
- 20-44y
- 45-54y
- 55-64y
- 65+

May 10, 2020:
- Less than 19 years: 15.3%
- 20-44y: 13.5%
- 45-54y: 15.1%
- 55-64y: 43.5%
- 65+: 12.6%

May 17, 2020:
- Less than 19 years: 15.3%
- 20-44y: 13.5%
- 45-54y: 15.3%
- 55-64y: 44.2%
- 65+: 11.8%

May 24, 2020:
- Less than 19 years: 11.2%
- 20-44y: 12.3%
- 45-54y: 15.3%
- 55-64y: 47.6%
- 65+: 13.6%

May 31, 2020:
- Less than 19 years: 10.2%
- 20-44y: 11.7%
- 45-54y: 14.3%
- 55-64y: 50.9%
- 65+: 12.9%

June 7, 2020:
- Less than 19 years: 8.8%
- 20-44y: 11%
- 45-54y: 15.8%
- 55-64y: 52.3%
- 65+: 12%

June 14, 2020:
- Less than 19 years: 9%
- 20-44y: 10.4%
- 45-54y: 14.7%
- 55-64y: 53.7%
- 65+: 12.1%

June 21, 2020:
- Less than 19 years: 10.9%
- 20-44y: 11.3%
- 45-54y: 15.2%
- 55-64y: 52%
- 65+: 10.5%
HOSPITALIZATIONS BY AGE

- Less than 20: 40%
- 20-44: 22%
- 45-54: 16%
- 55-64: 20%
- greater than 65: 1%
THE NUMBERS
### WHITE HOUSE STATE OR REGIONAL GATING CRITERIA

#### FLEXIBILITY FOR STATES TO TAILOR APPLICATION OF THESE CRITERIA TO LOCAL CIRCUMSTANCES

<table>
<thead>
<tr>
<th>SYMPTOMS</th>
<th>CASES</th>
<th>HOSPITALS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Downward trajectory of influenza-like illnesses (ILI) reported within a 14-day period</td>
<td>Downward trajectory of documented cases within a 14-day period</td>
<td>Treat all patients without crisis care.</td>
</tr>
<tr>
<td>AND</td>
<td>OR</td>
<td>AND</td>
</tr>
<tr>
<td>Downward trajectory of COVID-like syndromic cases reported within a 14-day period</td>
<td>Downward trajectory of positive tests as a percent of total tests within a 14-day period</td>
<td>Robust testing program in place for at-risk healthcare workers, including emerging antibody testing</td>
</tr>
</tbody>
</table>
SYMPTOMS →

Downward trajectory of influenza-like illnesses (ILI) reported within a 14-day period

AND

Downward trajectory of COVID-like syndromic cases reported within a 14-day period
CASES

Downward trajectory of documented cases within a 14-day period

OR

Downward trajectory of positive tests as a percent of total tests within a 14-day period
STAY HEALTHY. RETURN SMARTER. RETURN STRONGER.

PERCENTAGE OF POSITIVE TESTS

- PCR Tests
- Percent Positivity

Jan 19: 0%
Jan 26: 0%
Feb 23: 0%
Mar 01: 0%
Mar 08: 0%
Mar 15: 0%
Mar 22: 0%
Mar 29: 0%
Apr 05: 0%
Apr 12: 0%
Apr 19: 0%
Apr 26: 0%
May 03: 0%
May 10: 0%
May 17: 0%
May 24: 0%
May 31: 0%
June 7: 0%
June 14: 0%
June 21: 0%
Treat all patients without crisis care.
HOSPITAL BEDS FOR COVID-19
DOES NOT INCLUDE 2,600 ADDITIONAL SURGE BEDS

Inpatient beds used for COVID patients (data not reported until 4/10)

Inpatient beds in use
Inpatient beds available

Apr 04 Apr 07 Apr 10 Apr 13 Apr 16 Apr 19 Apr 22 Apr 25 Apr 28 May 1 May 4 May 7 May 10 May 13 May 16 May 19 May 22 May 25 May 28 May 31 June 3 June 6 June 9 June 12 June 15 June 18 June 21 June 24 June 27
STAY HEALTHY. RETURN SMARTER. RETURN STRONGER.

INTENSIVE CARE UNIT HOSPITAL BEDS FOR COVID-19

DOES NOT INCLUDE 600 ADDITIONAL ICU SURGE BEDS

ICU beds with COVID patients (data not reported until 4/10)

Available ICU beds
ICU Beds in Use
ICU beds with COVID patients (data not reported until 4/10)
INTENSIVE CARE UNIT HOSPITAL BEDS

- ICU Beds In Use by COVID-19 Patients
- ICU Beds In Use by Non COVID-19 Patients

<table>
<thead>
<tr>
<th>Date</th>
<th>ICU COVID-19</th>
<th>ICU Non COVID-19</th>
</tr>
</thead>
<tbody>
<tr>
<td>05/15/2020</td>
<td>878</td>
<td>333</td>
</tr>
<tr>
<td>05/17/2020</td>
<td>903</td>
<td>347</td>
</tr>
<tr>
<td>05/19/2020</td>
<td>958</td>
<td>298</td>
</tr>
<tr>
<td>05/21/2020</td>
<td>989</td>
<td>311</td>
</tr>
<tr>
<td>05/23/2020</td>
<td>926</td>
<td>321</td>
</tr>
<tr>
<td>05/25/2020</td>
<td>880</td>
<td>337</td>
</tr>
<tr>
<td>05/27/2020</td>
<td>884</td>
<td>374</td>
</tr>
<tr>
<td>05/29/2020</td>
<td>903</td>
<td>377</td>
</tr>
<tr>
<td>05/31/2020</td>
<td>873</td>
<td>377</td>
</tr>
<tr>
<td>06/02/2020</td>
<td>827</td>
<td>379</td>
</tr>
<tr>
<td>06/04/2020</td>
<td>821</td>
<td>372</td>
</tr>
<tr>
<td>06/06/2020</td>
<td>811</td>
<td>392</td>
</tr>
<tr>
<td>06/08/2020</td>
<td>820</td>
<td>438</td>
</tr>
<tr>
<td>06/10/2020</td>
<td>856</td>
<td>429</td>
</tr>
<tr>
<td>06/12/2020</td>
<td>922</td>
<td>439</td>
</tr>
<tr>
<td>06/14/2020</td>
<td>883</td>
<td>464</td>
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<tr>
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<td>854</td>
<td>531</td>
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<tr>
<td>06/18/2020</td>
<td>877</td>
<td>519</td>
</tr>
<tr>
<td>06/20/2020</td>
<td>862</td>
<td>556</td>
</tr>
<tr>
<td>06/22/2020</td>
<td>798</td>
<td>614</td>
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<tr>
<td>06/24/2020</td>
<td>884</td>
<td>611</td>
</tr>
<tr>
<td>06/26/2020</td>
<td>802</td>
<td>657</td>
</tr>
<tr>
<td>06/28/2020</td>
<td>820</td>
<td>679</td>
</tr>
</tbody>
</table>
VENTILATORS FOR COVID-19

Ventilators available
Ventilators in use
Vent use by COVID patients (data not reported until 4/10)
CONTINUED PARTNERSHIP WITH OUR HOSPITALS

EXECUTIVE ORDER TO INCREASE CAPACITY
- Our hospitals have been responsive and worked to ensure we continue to build capacity within our hospital system.

ONGOING CONVERSATIONS WITH HOSPITAL CEO’S
- Peter Fine, Banner Health
- Linda Hunt, Dignity Health
- Robert Gray, Mayo Clinic
- Todd LaPorte, Honor Health
- Robert Trenschel, Yuma Regional Medical Center
- Steve Purves, Valleywise Health
- Judy Rich, Tucson Medical Center
CONTINUED PARTNERSHIP WITH OUR HOSPITALS

STATE DISASTER MEDICAL ADVISORY COMMITTEE

• Recommended implementation of Crisis Standards of Care on 6/26
• Establishing statewide standards of care ensures that all hospitals are providing the same level of care and patients are not treated by different standards.

ADHS WILL ACTIVATE CRISIS STANDARDS OF CARE

• Activate tactics to address space, staff, and resource constraints as necessary for the hospital’s current situation.
• Prepare for surge and anticipate fully staffing hospitals.
• Cease all surgeries EXCEPT non-emergent, essential surgeries and procedures that do not impair the care of other patients.
• Activate Hospital Incident Command and meet with increasing frequency.
• Establish regular communication with local health jurisdiction.
Robust testing program in place for at-risk healthcare workers, including emerging antibody testing and trace contacts of COVID-19 results.
STAY HEALTHY. RETURN SMARTER. RETURN STRONGER.

TESTING BY DAY

TOTAL TESTS: 677,757

PCR
511,059

Serology
166,748

Testing Blitz Announced
4/27/2020

TOTAL TESTS: 677,757

PCR
511,059

Serology
166,748
WE CAN’T LET UP
OBJECTIVE:
SAVE LIVES &
PROTECT LIVELIHOODS
SLOW THE VIRUS PROTECT THE MOST VULNERABLE
WEAR A MASK
#MASKUPAZ

**ACTUAL**
3,858
EVERY ARIZONAN NEEDS TO DO THEIR PART

RETURNING SMARTER
- We know that COVID-19 is still widespread in our community
- Vulnerable individuals should limit their time away from home

PHYSICAL DISTANCE

WASH YOUR HANDS

SAFER AT HOME
Rt

The average number of people who become infected by an infectious person.
THE GOAL: < 1.0

Arizona
$R_t = \sim 1.18$

https://rt.live/
POTENTIAL SPREAD:

3,858 \times 1.18 = 4,553

4,553 \times 1.18 = 5,373

5,373 \times 1.18 = 6,340

16,266
MASK UP.
SAFER AT HOME.
BE RESPONSIBLE.
TOP PRIORITY: MINIMIZING GATHERINGS & CONGREGATING
NEW EXECUTIVE ORDER
PAUSING OPERATIONS OF BARS, GYMS,
MOVIE THEATERS, WATERPARKS, TUBING
NEW EXECUTIVE ORDER

PAUSING OPERATIONS OF BARS, GYMS, MOVIE THEATERS, WATERPARKS, TUBING

- Effective today at 8pm, with a targeted reopening in one month
- In order to reopen the establishments must attest to adhere to all public health regulations, and post it for the public to see
- Enforcement will be led by local public health officials and local authorities

STAY HEALTHY. SAFER AT HOME
LIMITING MASS GATHERINGS

- Prohibited: Indoor or outdoor public events of 50 or more
- The Department of Liquor Licenses and Control shall cease issuing special event licenses
- Applicable statewide
- Cities and counties have the authority to approve larger events, but only if adequate safety precautions are implemented, including physical distancing measures
GUIDANCE FOR POOLS

• Public pools: municipal, hotels, motels
  • Prohibit groups larger than 10 from congregating together in or near the pool
• Private pools: apartments, condos, multi-housing complexes
  • Must post signage at all entrances requiring physical distancing and limiting groups larger than 10 from congregating in or near the pool
CERTAINTY FOR ARIZONA SCHOOLS

DELAYING THE FIRST DAY OF SCHOOL
• Target date: August 17, 2020
• Continuously reevaluating this target date

KEEPING ARIZONA KIDS SAFE AND HEALTHY
• Work with Superintendent Hoffman to continue encouraging virtual check-ins.
• Encourage meal programs to continue for kids in need.
STAYING CONNECTED WITH THE ONES WE LOVE MOST

GRANTS FOR ELECTRONIC DEVICES & TABLETS

- For Long-Term Care Facilities & Skilled-Nursing Facilities
- Partnering with AARP
- $10,000 per facility
SAFER AT HOME: QUESTIONS TO CONSIDER BEFORE GOING OUT

• How many people will you interact with?
  • Interacting with more people raises your risk.
  • Being in a group with people who aren’t social distancing or wearing cloth face coverings increases your risk.
  • Engaging with new people (e.g., those who don’t live with you) also raises your risk.
  • Some people have the virus and don’t have any symptoms, and it is not yet known how often people without symptoms can transmit the virus to others.
SAFER AT HOME: QUESTIONS TO CONSIDER BEFORE GOING OUT

• Can you keep 6 feet of space between you and others? Will you be outdoors or indoors?
  • The closer you are to other people who may be infected, the greater your risk of getting sick.
  • Keeping distance from other people is especially important for people who are at higher risk for severe illness, such as older adults and those with underlying medical conditions.
  • Indoor spaces are more risky than outdoor spaces where it might be harder to keep people apart and there’s less ventilation.
SAFER AT HOME: QUESTIONS TO CONSIDER BEFORE GOING OUT

• What’s the length of time that you will be interacting with people?
  • Spending more time with people who may be infected increases your risk of becoming infected.
  • Spending more time with people increases their risk of becoming infected if there is any chance that you may already be infected.
'A lot more efficiency today' at Maryvale testing site that last week had 13-hour waits

BrieAnna J. Frank  Arizona Republic
Published 10:59 a.m. MT Jun. 27, 2020
TESTING INITIATIVES

Increasing Testing in Maryvale

- ADHS partnered with Equality Health:
  - Funding for support staff, portable restrooms, and water
  - PPE for staff
  - Cloth face coverings for patients.
- ADHS worked with CVS, Walgreens, and AkosMD to open additional testing sites in the Maryvale area
- We’re working toward additional efforts with Banner Health and ASU to expand further
Convalescent Plasma

- Convalescent plasma is a treatment that some doctors are using for people with severe coronavirus disease 2019 (COVID-19)
- People who've recovered from COVID-19 have antibodies to the disease in their blood.
- Their blood can be collected and the plasma, containing the antibodies can be given to people with severe COVID-19 to boost their ability to fight the virus.
- If you've had COVID-19 and recovered from it, consider donating blood.
HOW CAN YOU GET TESTED?

WHO CAN GET TESTED?

- If you believe you are positive or have been exposed to COVID-19, you are eligible to receive testing.

VISIT OUR TESTING SITE

- [www.azhealth.gov/covid19testing](http://www.azhealth.gov/covid19testing)
- 232 test collection sites across the state, with new sites being added frequently.

PREREGISTER

- Many of the locations offer preregistration, to guarantee availability and reduce wait times.
UPDATED GUIDANCE FOR INDEPENDENCE DAY & BEYOND

HOUSE PARTIES, FAMILY GATHERINGS, POOL PARTIES & BBQs

• Celebrate with your immediate household or daily contacts
• Protect your most vulnerable family members and friends: invite parents and grandparents to join through FaceTime or other video chat methods
• Stay outside when possible, stay hydrated, physically distance, and wear a mask
MAJOR GENERAL MICHAEL MCGUIRE
ARIZONA NATIONAL GUARD
ARIZONA DEPARTMENT OF EMERGENCY AND MILITARY AFFAIRS
YOU ARE SAFER AT HOME
THE VIRUS IS WIDESPREAD