ARIZONA TOGETHER STAY HEALTHY | RETURN SMARTER | RETURN STRONGER

COVID-19 HAS **Changed Our World**

"The COVID-19 pandemic is the single greatest global peacetime catastrophe that humanity has suffered since the end of the Second World War. Barely months into what promises to be a multiyear disaster, the pandemic has already cost America alone over 100,000 lives, tens of millions of jobs, and trillions of dollars in lost output, income, and wealth. The ultimate toll for the world as a whole from this pandemic — both the direct and the indirect consequences — may still lie beyond imagining."

— National Review









COVID-19IS WIDESPREAD ARZONA



59,972 TOTAL COVID-19 CASES

2,742 AVERAGE NEW CASES PER DAY

1,463 ARIZONA LIVES LOST







ARIZONA IS NOT ALONE



RECORD OF DAILY CASES ARIZONA CALIFORNIA FLORIDA MISSISSIPPI NEVADA TEXAS SOUTH CAROLINA





ARIZONA ARKANSAS CALIFORNIA FLORIDA NORTH CAROLINA SOUTH CAROLINA TENNESSEE TEXAS

DAILY RECORD OF HOSPITALIZATIONS

THERE'S MORE WORK TO DO WE CAN'T LET UP



OBJECTIVE: SAVE LIVES &



SLOW THE VIRUS PROTECT THE MOST VULNERABLE



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

Initialization front and the first of the second sec

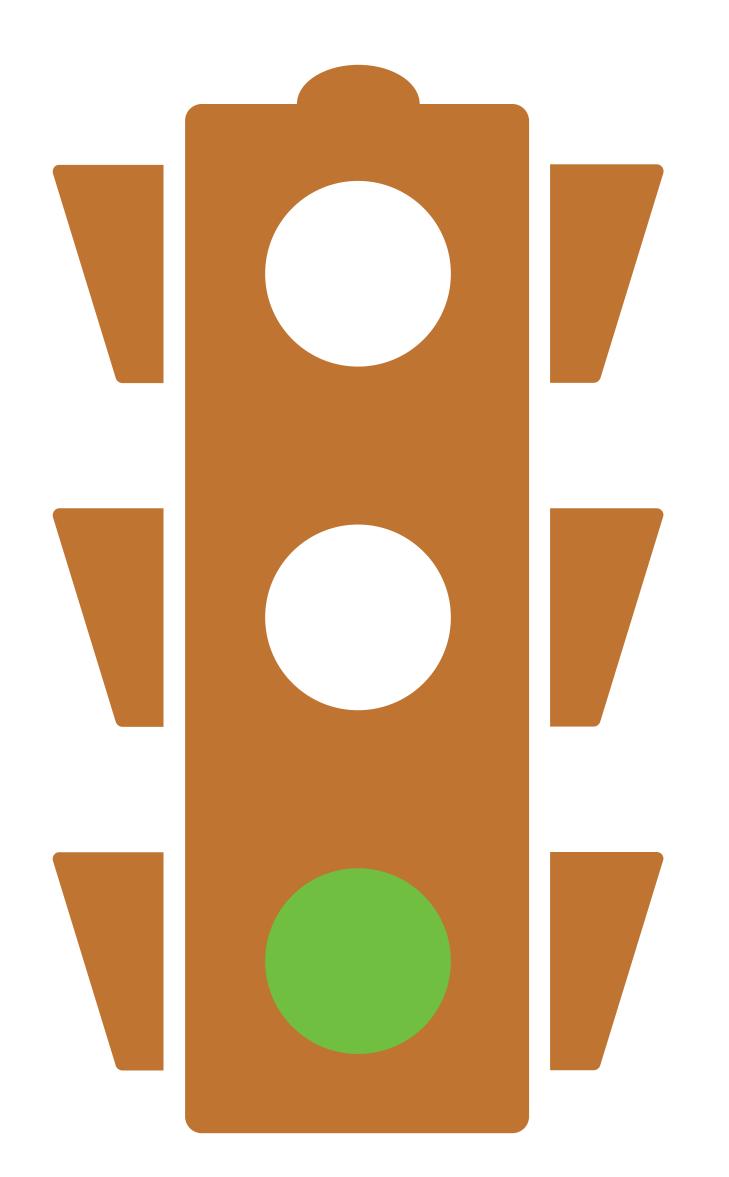
WASH YOUR HANDS

STAY HOME WHEN SICK



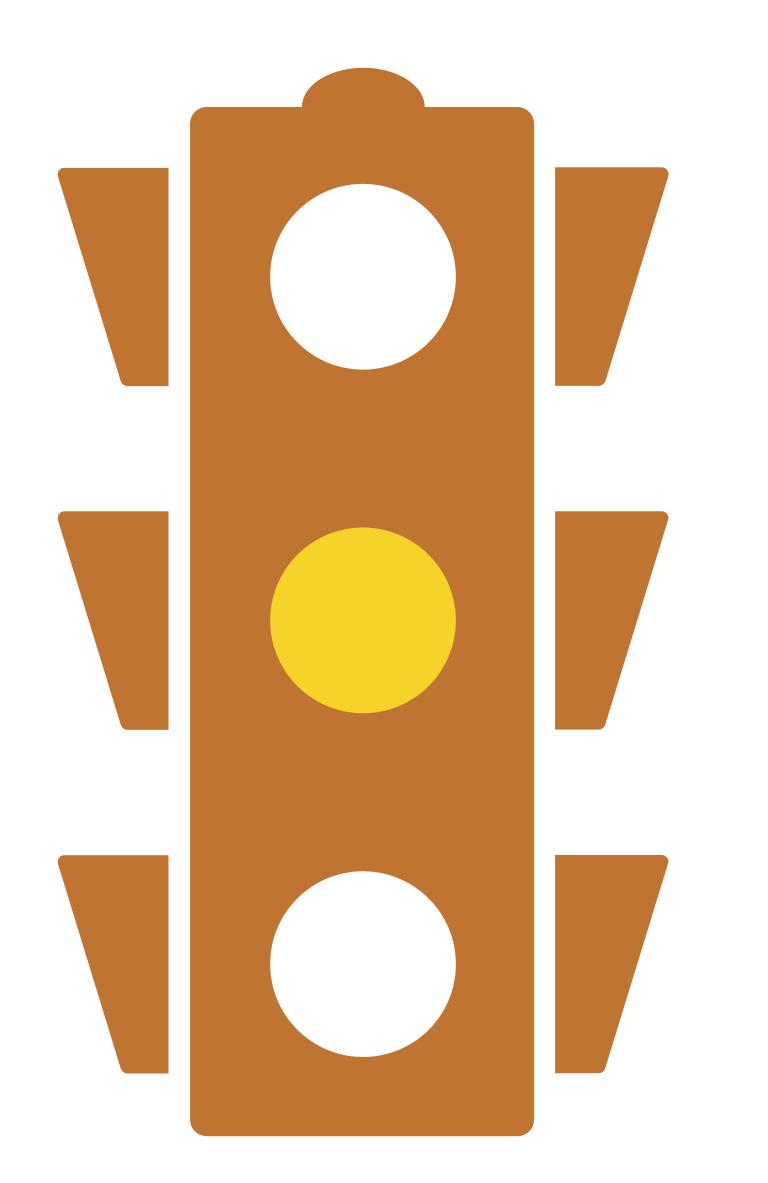


STAY HEALTHY. RETURN SMARTER. RETURN STRONGER.



GREEN LIGHT TO PROCEED WITH CAUTION

STAY **HEALTHY.** RETURN **SMARTER.** RETURN **STRONGER**.



YELLOW LIGHT TO YIELD

LET'S MAKE IT CLEAR: YOU ARE SAFER AT HOME

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

- indoors?
 - risk of getting sick.
 - underlying medical conditions.
 - to keep people apart and there's less ventilation.

Can you keep 6 feet of space between you and others? Will you be outdoors or

The closer you are to other people who may be infected, the greater your

 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

Indoor spaces are more risky than outdoor spaces where it might be harder



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.
- if there is any chance that you may already be infected.

Spending more time with people increases their risk of becoming infected

HOLDING BAD ACTORS ACCOUNTABLE

HOLDING THE BAD ACTORS ACCOUNTABLE

NEW GUIDANCE ISSUED LAST WEEK

- their customers
- Provided local authorities with the ability to take enforcement action when a violation occurs

Increased measures that establishments MUST take to protect their employees and



HOLDING THE BAD ACTORS ACCOUNTABLE NEW:

- and Control.
- They're not alone. Yesterday the Department of Liquor sent a final notice to comply to the following establishments:
 - Riot House
 - Bottled Blonde
 - Pattie's
 - Casa Amigos

- El Hefe
- International
- Maya Day Club
- Hi-Fi

• On Tuesday, Scottsdale authorities filed charges on an establishment named Riot House, and reported additional violations to the Department of Liquor Licenses

WHAT ARE WE SEEING BY AGE GROUP?

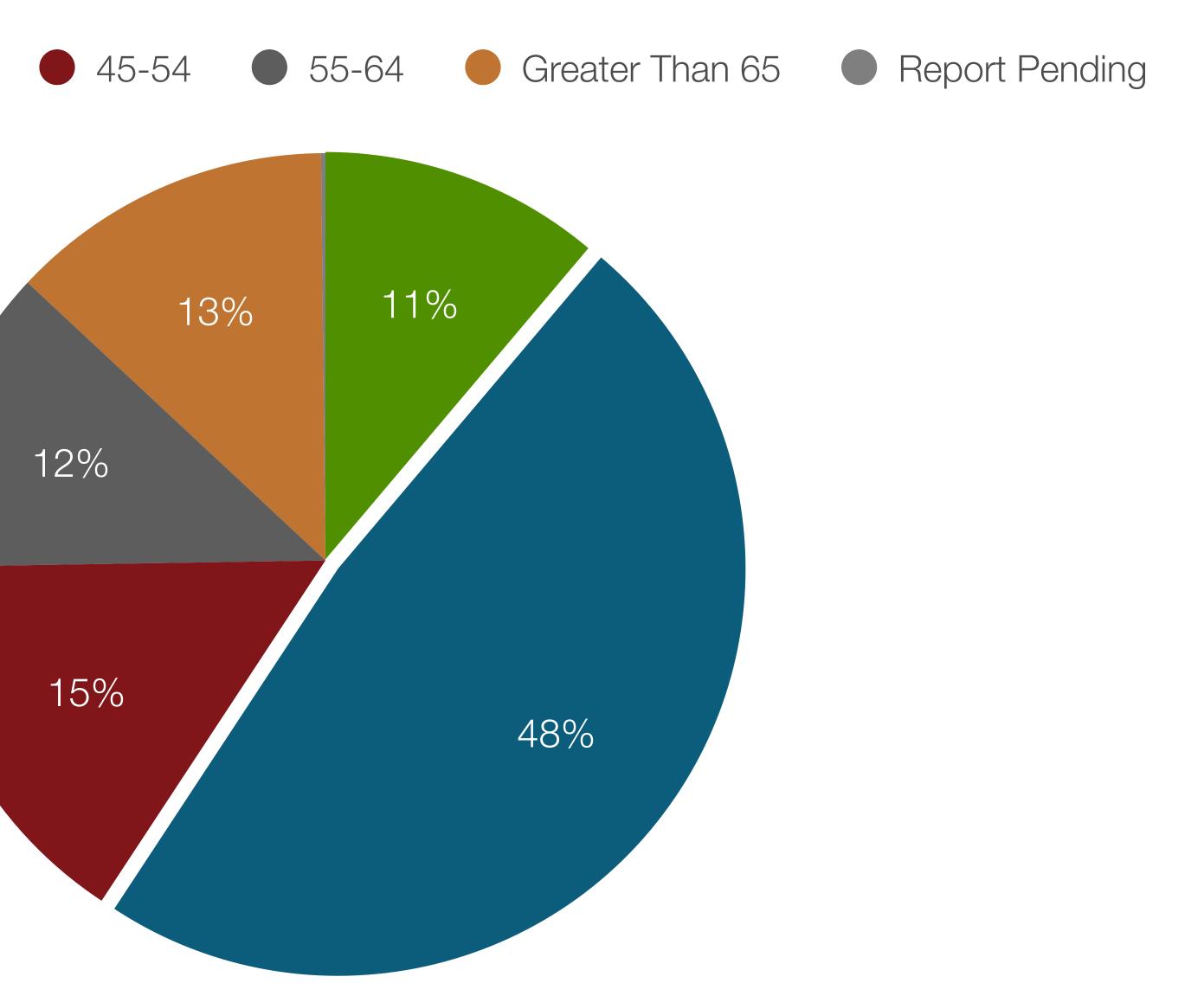
CASE GROWTH BY AGE

Less than 20 20-44

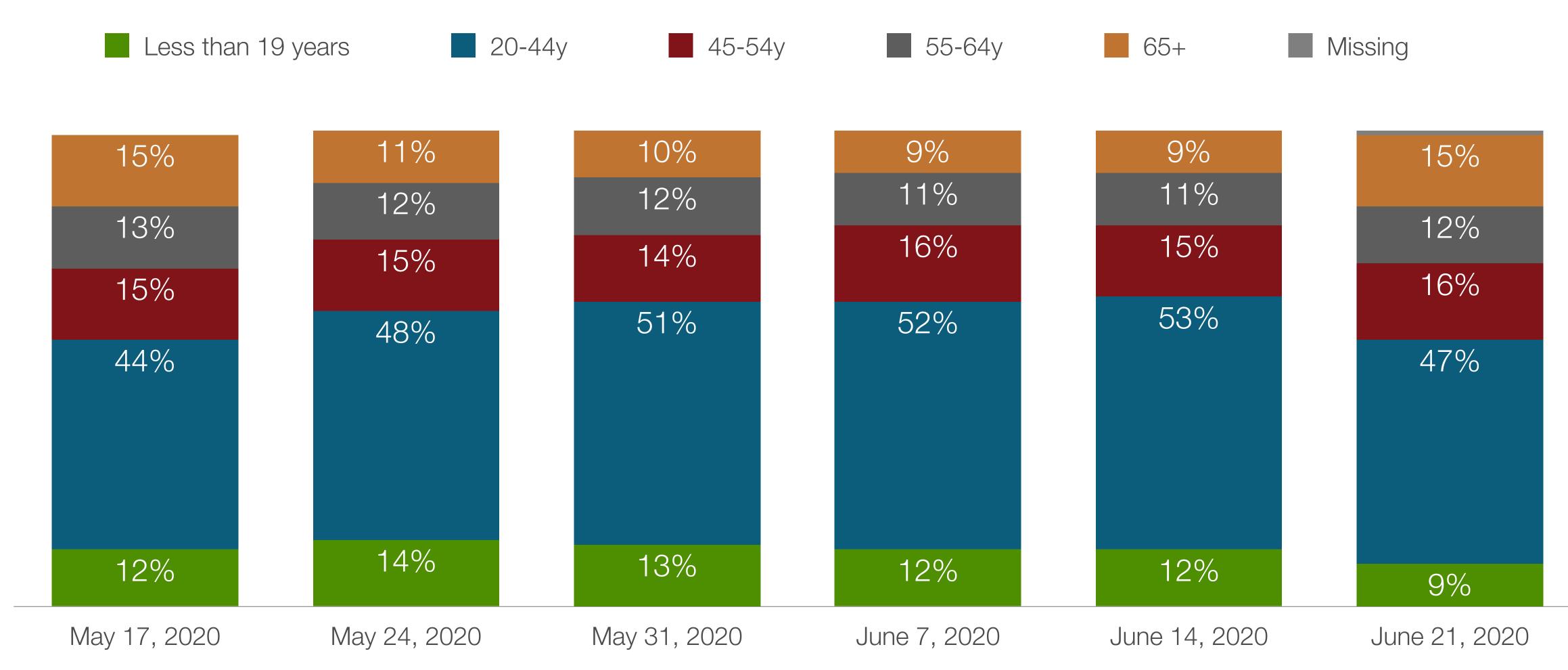
13%

12%

15%

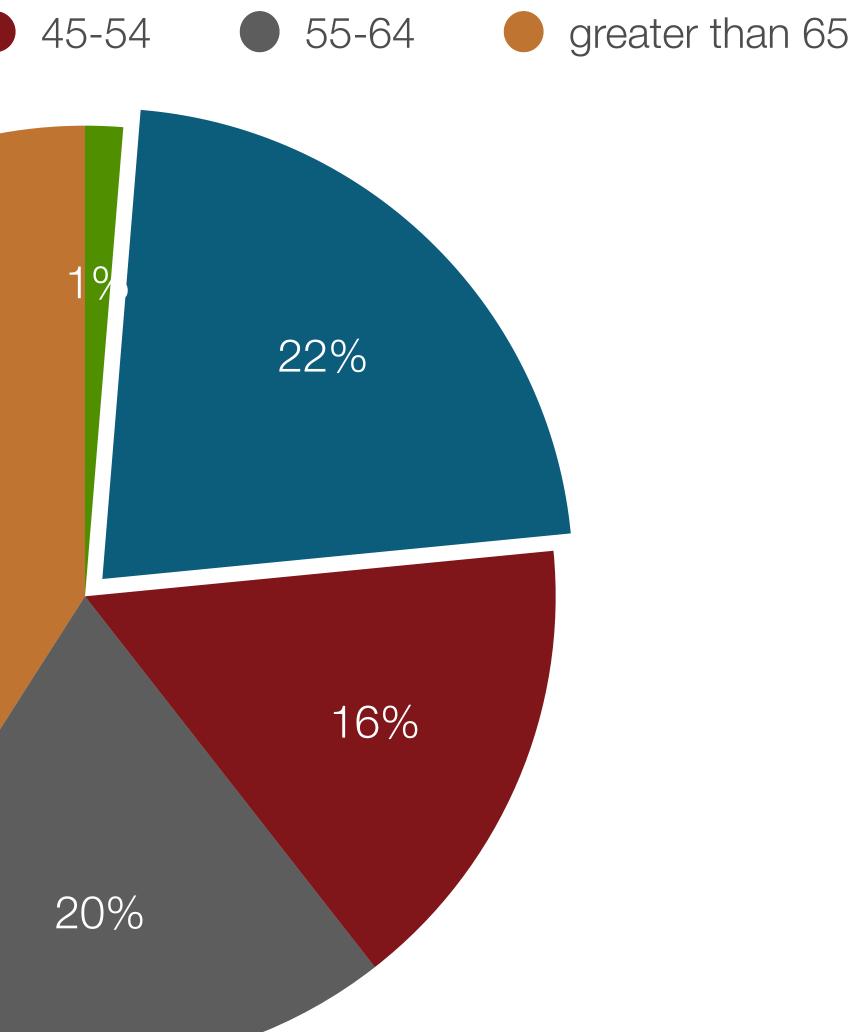


WEEKLY COVID-19 CASES BY AGE



HOSPITALIZATIONS BY AGE

Less than 20 🛛 🔵 20-44 🚽 45-54 41%





WHITE HOUSE STATE OR REGIONAL GATING CRITERIA FLEXIBILITY FOR STATES TO TAILOR APPLICATION OF THESE CRITERIA TO LOCAL CIRCUMSTANCES

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 14day period

OR

Downward trajectory of positive tests as a percent of total tests within a 14-day period

HOSPITALS

Treat all patients without crisis care.

AND

Robust testing program in place for at-risk healthcare workers, including emerging antibody testing





AND

SYMPTOMS ->

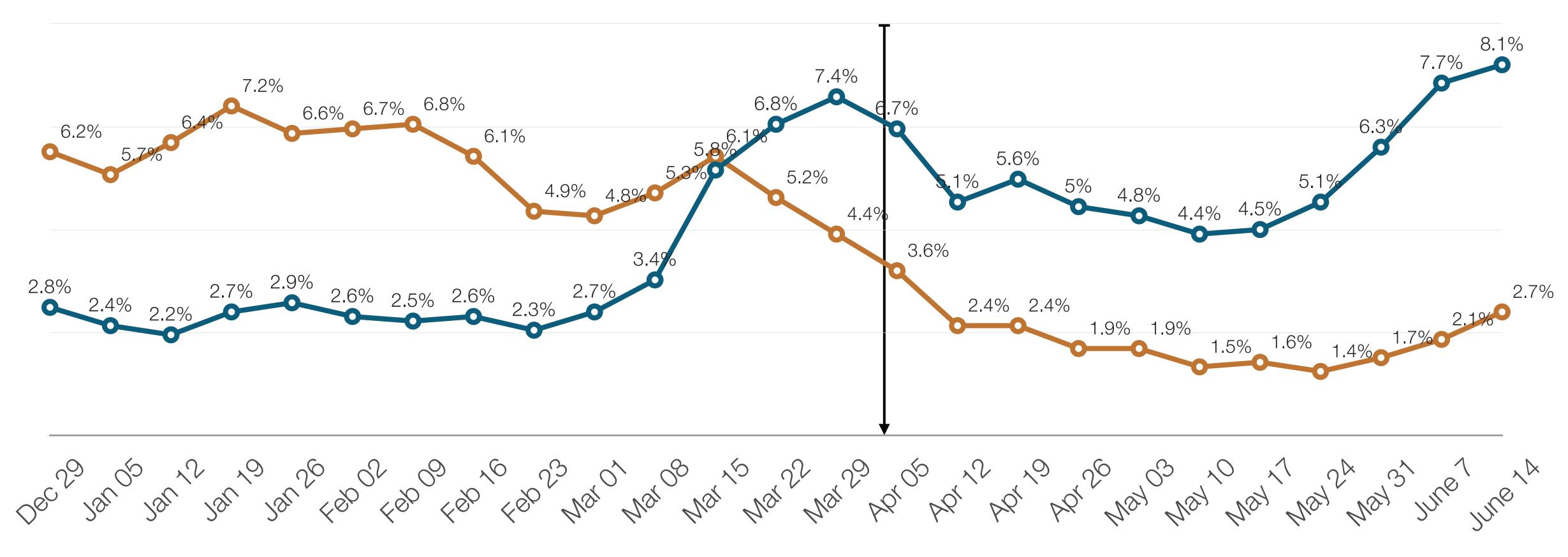
Downward trajectory of influenza-like illnesses (ILI) reported within a 14-day period

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



COVID-LIKE-ILLNESS (CLI) SURVEILLANCE INFLUENZA-LIKE-ILLNESS (ILI) SURVEILLANCE

Stay Home, Stay Healthy, Stay Connected Order 3/31/2020





• ILI Average Visits

OR

Downward trajectory of positive tests as a percent of total tests within a 14-day period

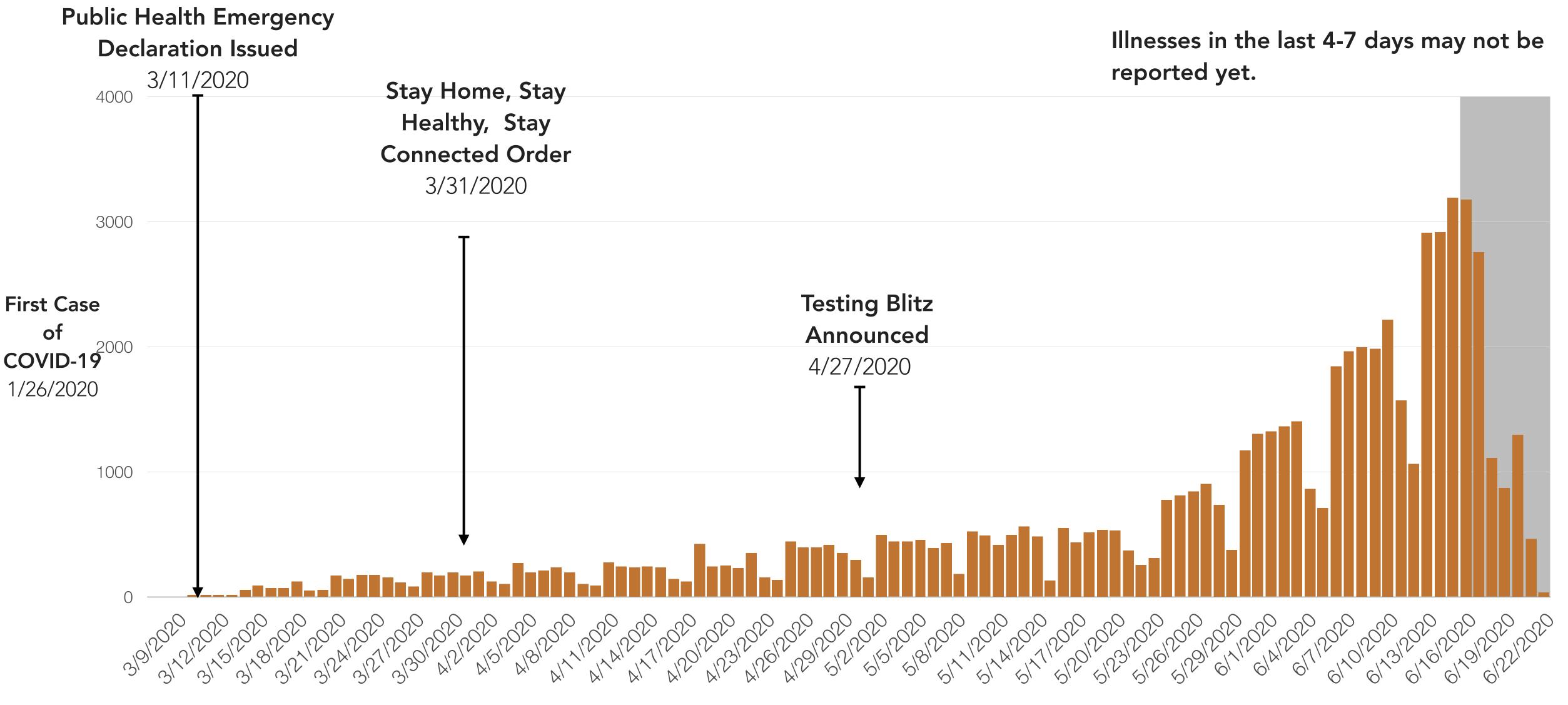
CASES →

Downward trajectory of documented cases within a 14-day period





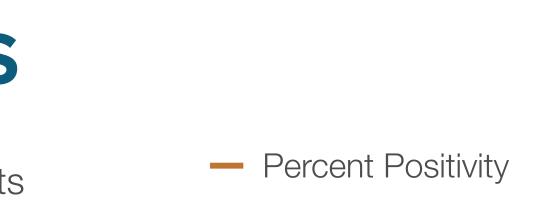
COVID-19 CASES BY DAY

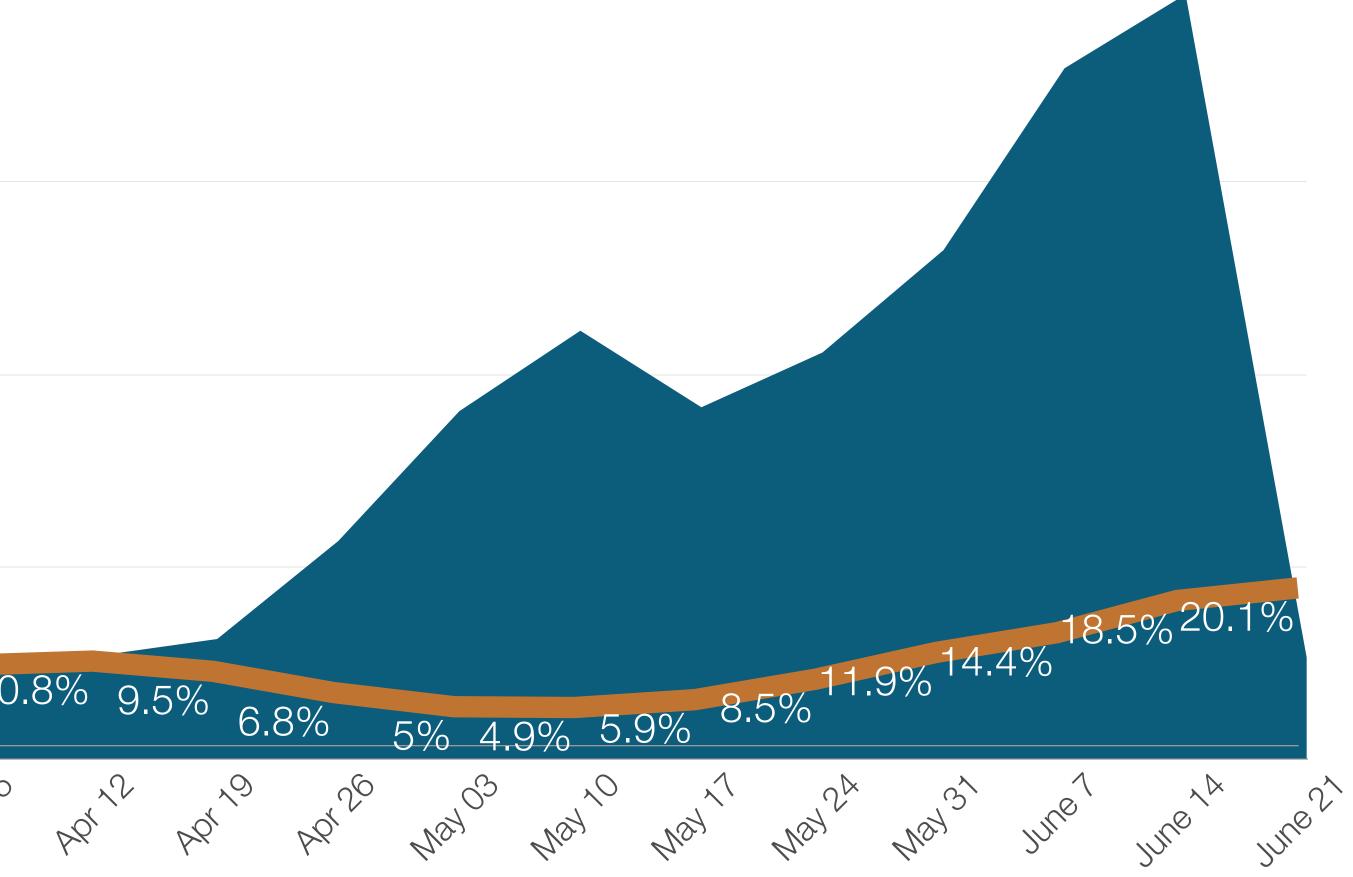


PERCENTAGE OF POSITIVE TESTS

PCR Tests

80000									
00000									
60000									
40000									
10000									
20000									
					5	1% 6.	7% 8.	7%10.	3%10
		6	0	<u> </u>		1 /0	0	0	10
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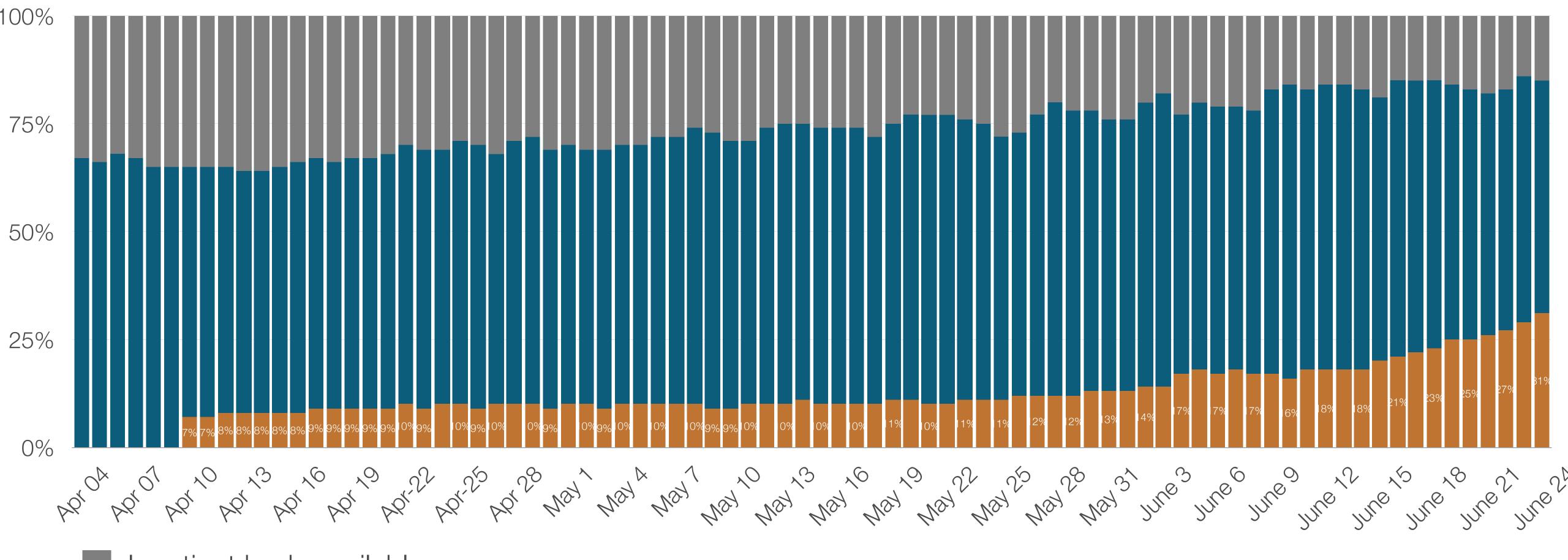


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HOSPITALS ->

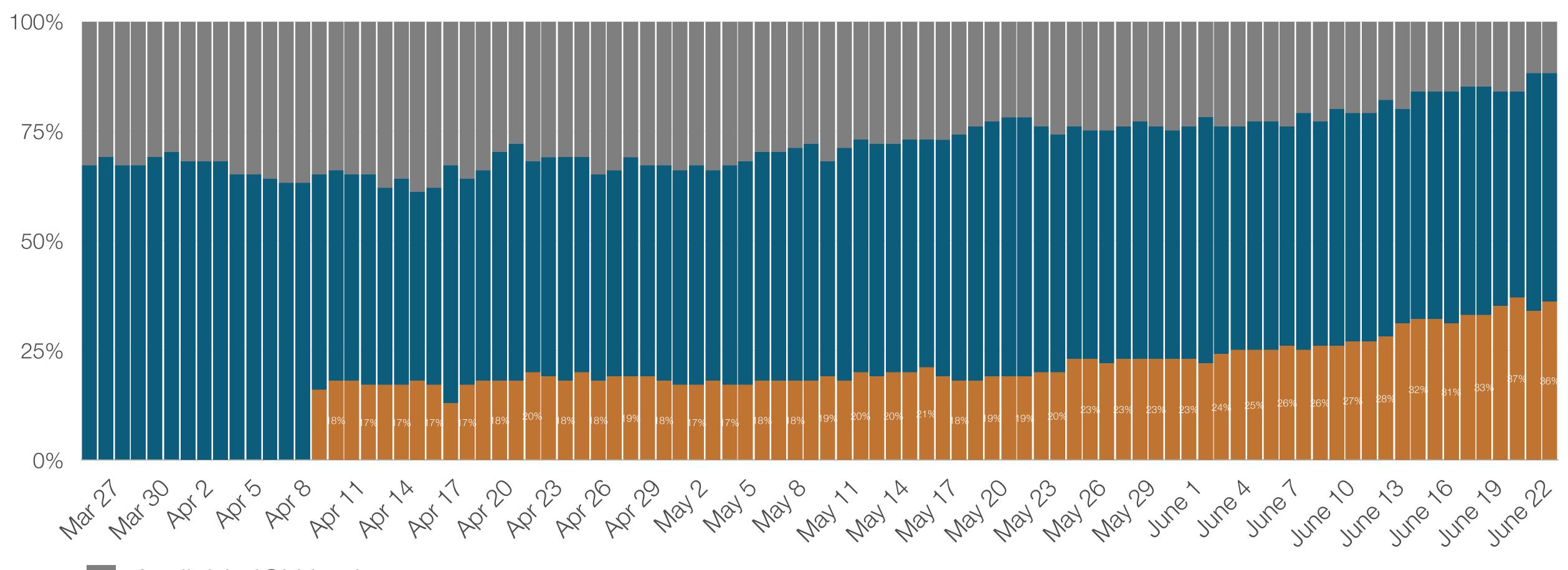
Treat all patients without crisis care.

HOSPITAL BEDS FOR COVID-19 DOES NOT INCLUDE 2,600 ADDITIONAL SURGE BEDS



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

INTENSIVE CARE UNIT HOSPITAL BEDS FOR COVID-19 DOES NOT INCLUDE 600 ADDITIONAL ICU SURGE BEDS

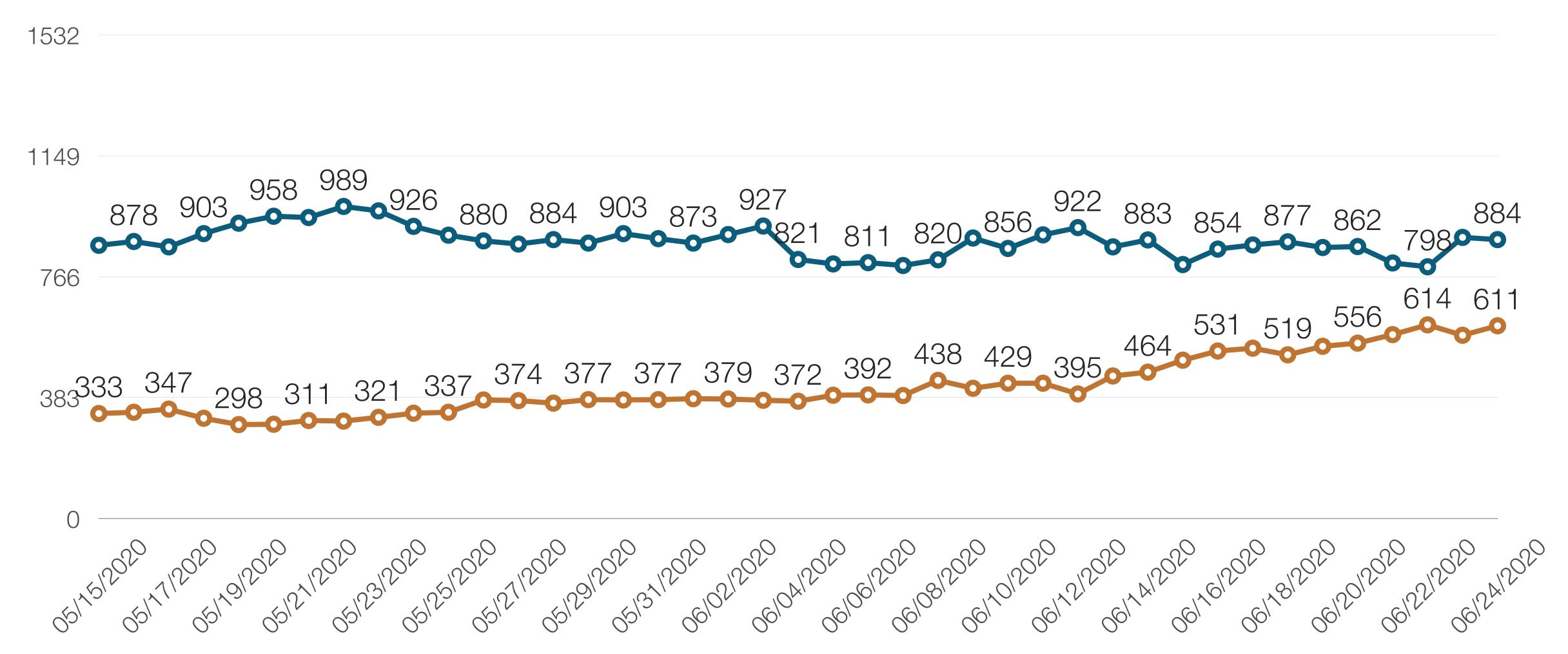


- Available ICU beds ICU Beds in Use
- ICU beds with COVID patients (data not reported until 4/10)



INTENSIVE CARE UNIT HOSPITAL BEDS

• ICU Beds In Use by COVID-19 Patients



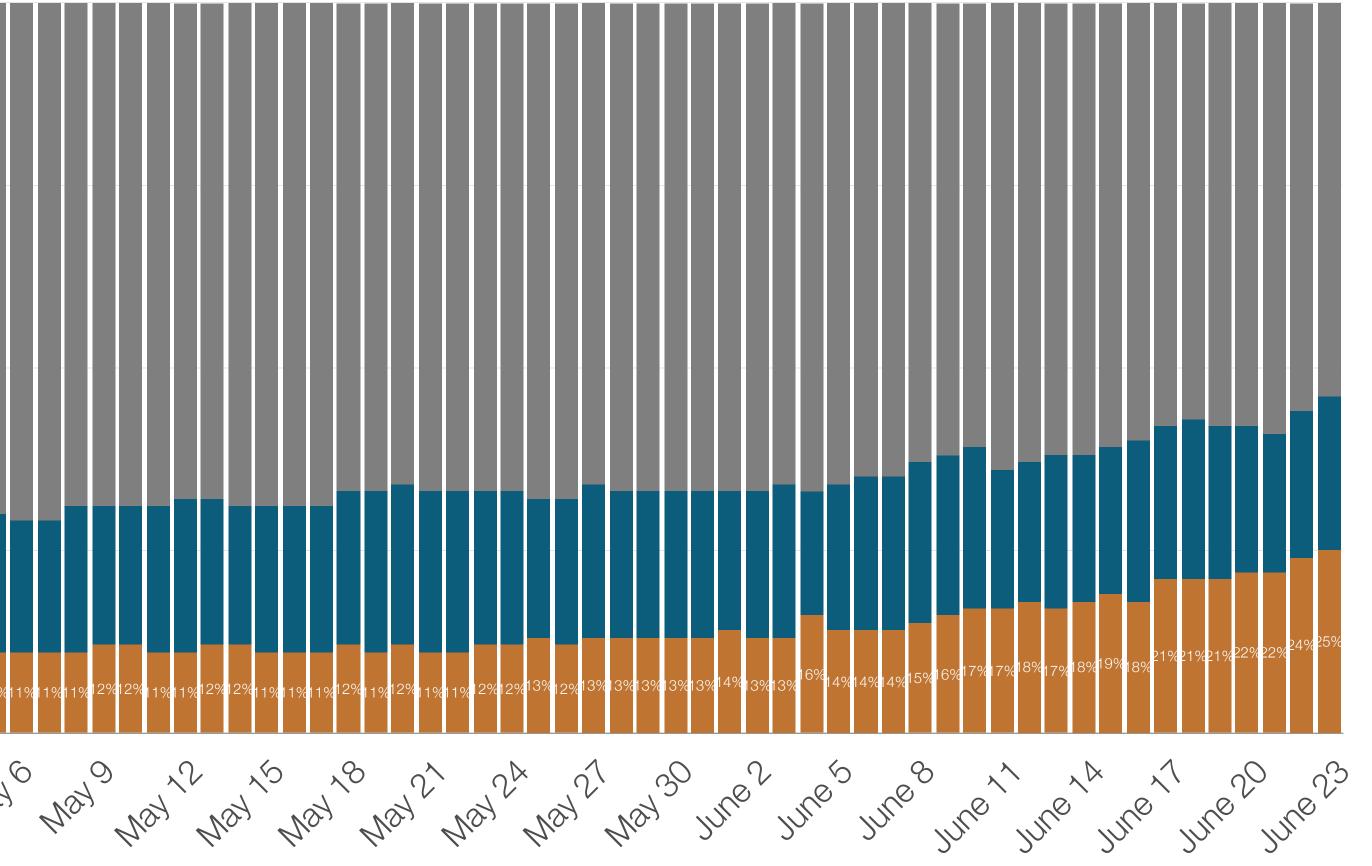
• ICU Beds In Use by Non COVID-19 Patients

VENTILATORS FOR COVID-19

100%												
75%												
50%												
25%												
0%				12	2%12%12% ¹³	^{3%} 11% _{10%} 11'	%11% ^{15%} 11%	12%12%12%11	%11%12%12%11	%11%11%11%11	%11%12%11%11	%11%119
2	131 28 M?	st 31 Pr	y's por	6 pp	APr 1	DQt 15.	DAN' 18	por 27 p	spr 2ª pp	21 29	Mays	Vare

- Ventilators available
- Ventilators in use
- Vent use by COVID patients (data not reported until 4/10)



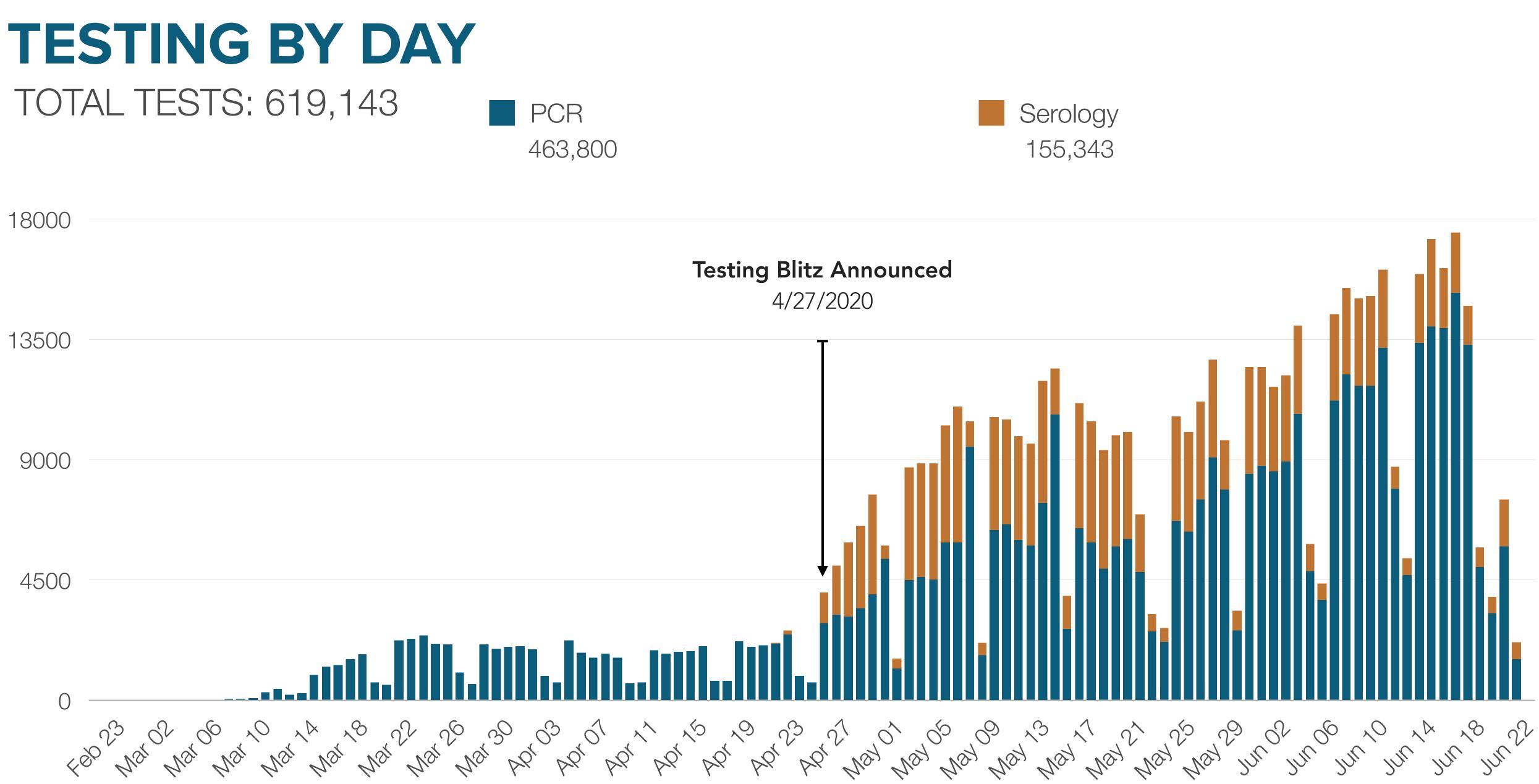


TESTING ->

Robust testing program in place for atrisk healthcare workers, including emerging antibody testing and trace contacts of COVID-19 results.









TESTING IS IMPORTANT

Allows Public Health to Identify Cases and Contain the Spread Testing has more than DOUBLED since stay-at-home expired

Testing has more than DOUBLED
 May 15th: 159,421 PCR tests
 Today: 463,800 PCR tests

• Testing has increased by more than 1100% since April 15th

- April 15: 47,398 PCR tests
- Today: 463,800 PCR tests

DR. CARA CHRIST ARIZONA DEPARTMENT OF HEALTH SERVICES





INCREASING TEST COLLECTION SITES

Increasing Testing in Maryvale

- Working with community providers to increase community testing in the W. Phoenix/Maryvale area.
- We offered contract support, assistance with collection kits, national guard, courier service, and lab testing.
 Providers include: CVS, Walgreens, Akos MD, Equity Health, ASU, CLPC

INCREASING TEST COLLECTION SITES

Increasing Testing Statewide 62 additional sites added to the azhealth.gov/COVID19testing

Innovative Partnerships Working to implement indoor community testing in partnership with Banner, LabCorp, ASU, and other partners

EXPANDING TESTING CAPACITY

- An additional Roche testing machine was secured for Sonora Quest Laboratories to expand testing in the state.
- Over the weekend, ADHS provided 10,000 specimen collection kits to Sonora Quest Laboratories to assist with increased demand.

EXPANDING TESTING CAPACITY

- ADHS is providing additional funding to increase collection sites to expand access.
- Providing \$1 million each to Sonora Quest Laboratories and TGen to support COVID-19 testing.
- Distributing 51,462 specimen collection kits to healthcare partners, laboratories, and local health departments.
- Assisting with procuring equipment, reagents, test kits, and testing supplies for Arizona testing laboratories.

PROMOTING TEST FROM HOME OPTIONS

Partnering with LabCorp to promote At-Home Testing

- Contact Tracing
- Workplace testing

CORRECTIONAL FACILITIES

Testing Updates Staff

SQL serology testing (7.44%)

Inmates

- Planning to test all inmates with PCR
- Contract being established for testing

Infection Control

 In person site visits to provide technical assistance through ICARs

SQL serology testing of staff - 45 positive of 645 tested

nates with PCR shed for testing

PROVIDING SUPPORT TO OUR HOSPITALS & DOCTORS

EXTENSION OF GOOD SAMARITAN EXECUTIVE ORDER

- Healthcare workers have been supporting Arizona through this outbreak, and we want to be sure to support THEM
- We want them to make the best possible choices, to save the most number of people, to help everyone that they can, under approved protocols, without concern for liability The extension of the executive order provides immunity protections for all health care workers in our response against COVID-19





ADDITIONAL ACTIONS TO SUPPORT HOSPITALS

- Arizona Surge Line
- Post Acute Care Capacity Tracker (PACCCT) Line
- Technical assistance on implementing surge plans
- Public Health is assisting with staffing needs at individual hospitals
- Developing a new, centralized model of nurse placement across the hospitals in the state
- Providing other resources as needed



SLOW & CONTAIN THE SPREAD

CONTACT TRACING

- Statewide Contact Tracing Plan developed and implemented
- Onboarding National Guard, including bilingual guardsman

Partnering with Chicanos Por La Causa to provide bilingual contact tracing

MAJOR GENERAL MICHAEL MCGUIRE ARIZONA NATIONAL GUARD ARIZONA DEPARTMENT OF EMERGENCY AND MILITARY AFFAIRS



MASK UP. SAFER AT HOME. BE RESPONSIBLE.

YOU ARE SAFER AT HOME THE VIRUS IS WIDESPREAD