

# **Tohono O'odham Nation Health Care (TONHC)**

# COVID-19 Situation Update: June 16, 2021 T-Ñukuda Ha'icu Cihañig

This is a rapidly evolving situation. Information is based upon data as of June 16 at 7:00 and may change as more data becomes available.

# **COVID-19 Data among Members of Tohono O'odham Nation (TON)**

**Total Cases** 

**New Cases This Week** 

TONHC Percent Positive Tests This Week\*

Deaths \*\*

1,813

17

13%

**79** 

June 16, 2021: TONHC COVID-19 Vaccination Program is currently in Phase 1A - 1C

Number of people fully vaccinated

Total Doses
Given to date

Points of Distribution (PODs)
Completed

PODs Open This Week

7,581

16,021

148

4

# What's New?

CDC recommends all persons ages 12 years and older get a COVID-19 vaccination.

Vaccines are available at all TONHC clinics and at Public Health Nursing events for youth and their families. Fully vaccinated persons will be able to participate in regular activities like group school, sports, clubs, and gatherings based on local laws. CDC recommends all of the FDA-authorized vaccines for adults (Moderna, Pfizer, and Janssen). Currently, Pfizer/BioNTech COVID-19 vaccine is authorized for ages 12 years and older.



### COVID-9 cases increased. TON continues to require masks

This week, 18 cases of COVID-19 were identified cases among Tohono O'odham Nation members and the test positivity rate rose to 13%. Vaccination rates on the TON lag behind the US national average by about 20%. Until the Nation achieves higher vaccination rates, the community remains at risk. TON Executive Order 2020-03 continues to require face coverings in public places regardless of vaccination status.

#### **COVID-19 Variants**

Arizona tests approximately 5% of patient COVID-19 specimens for variants each week. The variants remains similar to last week: 68% of specimens in Arizona were alpha (formerly the B1.1.1.7-UK variant), 9.5% were gamma (formerly P1-Brazil), and 5% were iota (B1.526-New York). The highly contagious and possibly more severe delta (India) and beta (South Africa) variants have also been detected Arizona. Despite these variants' more contagious or dangerous nature, current vaccines appear to be effective against them.

#### **Positive COVID-19 Cases**

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	Enrolled Member of Tohono O'odham Nation	Enrolled Member of Another Tribe or Other	Total			
Residing within Boundaries of TON	1241	46	1287			
Residing outside Boundaries of TON	572	254	826			
Total	1813	300	2113			

<sup>\*</sup>Includes non-TON members tested at TONHC

<sup>\*\*</sup>Deaths include non-tribal community members

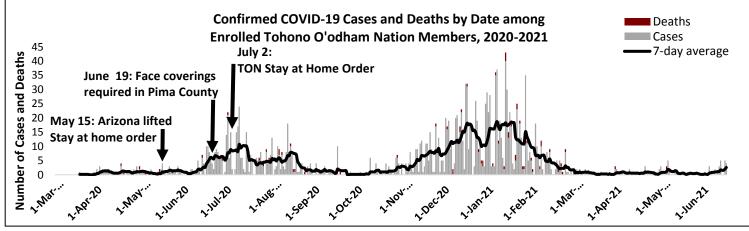
Population 12 years and older	•	OVID-19 Vaccine ries		1 COVID- Administered	Population
	Percent (%)	(n)	Percent (%)	(n)	(n)
US Population 12 years & over**	51%		62%		
American Indian/Alaska Native	35%	6,183	39%	6,970	17,912*
Tohono O'odham Nation Member	37%	5,111	42%	5,754	13,648 <sup>†</sup>

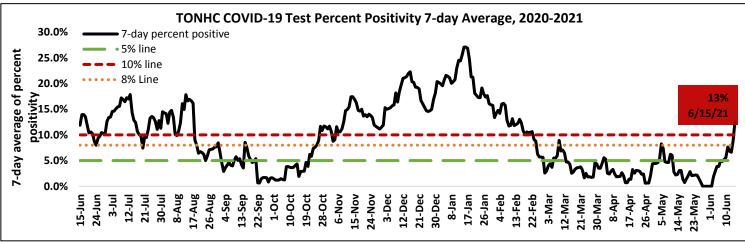
<sup>\*</sup> American Indian/Alaska Native, vaccine eligible ages 12 years and older, at least one visit at Tohono O'odham Nation Health Care in last 3 years †Enrolled Tohono O'odham Nation Tribal member, vaccine eligible ages 12 years and older, at least one visit at Tohono O'odham Nation Health Care in last 3 years \*\*CDC | Data as of: June 15, 2021 6:00am ET. Posted: Tuesday, June 15, 2021 1:46 PM ET

Population 18 years and older	Completed COVID-19 Vaccine Series		At Least 1 COVID-19 Vaccine Administered		Population
	Percent (%)	(n)	Percent (%)	(n)	(n)
US Population 18 years & older**	55%		65%		
American Indian/Alaska Native	37%	6,025	40%	6,629	16,483*
Tohono O'odham Nation Member	41%	5,102	44%	5,413	12,409 <sup>†</sup>

<sup>\*</sup> American Indian/Alaska Native, vaccine eligible ages 18 years and older, at least one visit at Tohono O'odham Nation Health Care in last 3 years †Enrolled Tohono O'odham Nation Tribal member, vaccine eligible ages 18 years and older, at least one visit at Tohono O'odham Nation Health Care in last 3 years \*\* CDC | Data as of: June 15, 2021 6:00am ET. Posted: Tuesday, June 15, 2021 1:46 PM ET

	Enrolled Member of TON	Pima County	AZ
Total Cases	1813	117,080	888,005
Number of cases in last 7 days	17	254	2,963
Incidence Rate last 7 days (per 100,000)	107	23	38
Cumulative Incidence Rate (per 100,000)	9,506	11,207	12,352
Number Deaths	72	2,418	17,791
Deaths (% of total cases)	4%	2%	2%
Number Hospitalized	245	7,175	62,327
Hospitalized (% of total cases)	14%	6%	7%

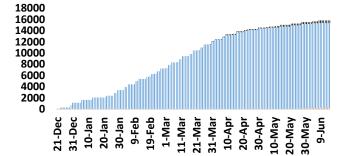




# **COVID-19 Vaccination Points of Dispensing (PODs) in TON**

TONHC is offering the Moderna and J&J/Janssen vaccines to adults 18 years and older, and the Pfizer vaccine for children ages 12-17. TONHC follows guidelines from the Centers for Disease Control and Prevention and Arizona Department of Health Services (ADHS) to vaccinate in phases. ADHS distributes vaccines to health jurisdictions, including Tohono O'odham Nation (TON), based on population.

COVID-19 Vaccine is currently available through TONHC to members of the Tohono O'odham Nation and other tribes in Phases 1A, 1B, and 1C eligible groups:



**Cumulative Doses of COVID-19 Vaccines** 

Administered by date

**TONHC- all sites, December 2020-Present** 

- TON members or other American Indian/Alaska
   Native Tribes regardless of employment status or medical diagnoses (photo ID, tribal ID preferred)
- Non-Native persons who work with or live on the TON (bring employee ID or letter from supervisor stating your name, employer, and occupation)
- Non-Native persons who reside in a household with a tribal member (bring proof of residence)
- Must be 12-17 years for Pfizer vaccine or at least 18 years for Moderna and J&J/Janssen vaccines

#### **Vaccine PODs**

TONHC continues to vaccinate through scheduled PODs. Effective June 17, Sells Hospital will begin offering vaccines within the outpatient clinic schedule. The next scheduled Community POD is taking place in San Xavier Recreation Center on June 16.

The following District/Community PODs are scheduled for those eligible, ages 12 and over: After Hours Family COVID-19 Vaccine Events

- Wednesday 6/16/21 from 4 pm 7 pm at San Xavier Recreation Center
- Wednesday 6/23/21 from 3:30 pm 6:30 pm at the Hikiwan Recreation center
- Wednesday 6/30/21 from 4 pm 7 pm at Sif Oidak District Office

Safety is a priority. We have medical providers and infection control monitors onsite at all times. Moderna vaccine requires an injection into the upper arm, with a booster shot four weeks later. Pfizer vaccine requires an injection into the upper arm, with a booster shot three weeks later. Janssen vaccine requires one injection into the upper arm, with no booster needed.

#### **COVID-19 Vaccine types**

Currently, Pfizer, Moderna, and J&J/Janssen vaccines have Emergency Use Authorization (EUA) in the USA. TONHC currently uses Moderna and J&J/Janssen vaccines for adults and the Pfizer vaccine for children ages 12-17. These vaccine brands are shown to be safe and effective to prevent COVID-19 infection and most importantly, prevent very serious cases.

# New CDC Guidelines for vaccinated persons in the general public (excludes healthcare and group living situations)

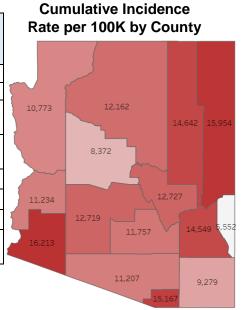
Vaccinated persons exposed to someone with suspected or confirmed COVID-19 are not required to quarantine if they meet all of the following:

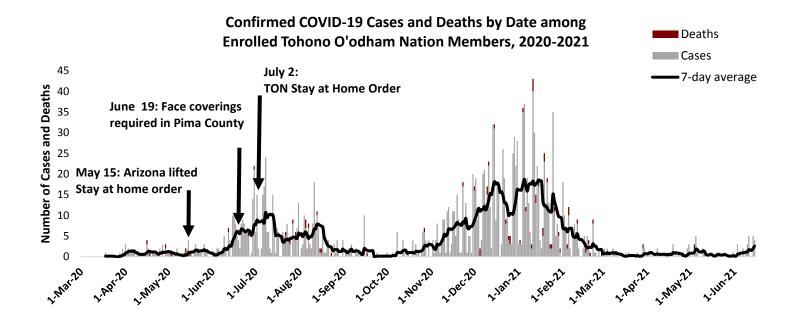
- Are fully vaccinated (over 2 weeks after the 2nd dose in a 2-dose series, or ≥2 weeks after one
  dose of a single-dose vaccine)
- Have been without symptoms since the COVID-19 exposure
- All persons should continue mask wearing and physical distance, even after vaccination
- COVID-19 positive persons should isolate for 10 days, even from vaccinated persons.

# **COVID-19 Brief**

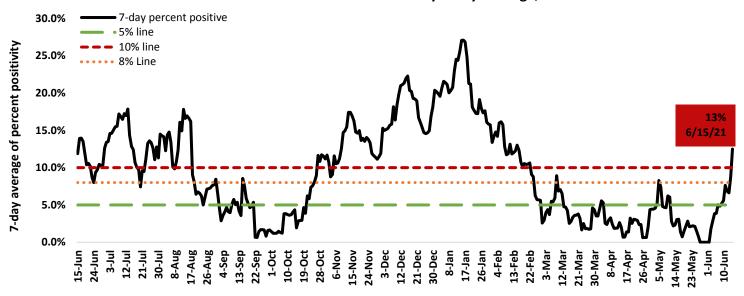
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	Enrolled Member		
	of Tohono	Pima	
	O'odham Nation	County	Arizona
Total Cases	1813	117,080	888,005
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Hospitalized			
(% of total cases)	14%	6%	7%





## TONHC COVID-19 Test Percent Positivity 7-day Average, 2020-2021



Weekly test percent positivity is calculated using the day tests were performed and 6-days prior (7-day detected "positive" results)/(7-day total tests performed) x 10

14,789 COVID-19 Tests Performed at TONHC

# Tohono O'odham Nation COVID-19 Positive Case Information

	Enrolled Member of Tohono O'odham Nation	Enrolled Member of Another Tribe or Other	Total
Residing within Boundaries of Tohono O'odham Nation	1241	46	1287
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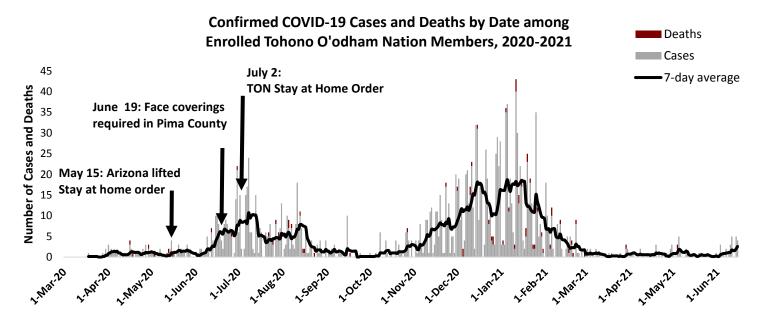
- **1,813** members of the Tohono O'odham Nation have tested positive\* for COVID-19 (as of 6/16/2021 at 7:00). On 6/9/2021, there were 1,796. This represents a **1%** increase over the last week.  $^{\dagger}$  The number of positive cases is **25X** the number 53 weeks ago (72 on 6/9/2020).
- **1,241** members of the Tohono O'odham Nation who tested positive reside in the Tohono O'odham Nation. On 6/9/2021, there were 1,226. This represents a **1%** increase<sup>†</sup> over the last week. The number of persons who reside in the Tohono O'odham Nation and tested positive for COVID-19 is **52X** the number 53 weeks ago (24 cases on 6/9/2020).
  - 1,212 members (67%) are recovering (among members of the Tohono O'odham Nation) ¶
  - **72** deaths among members of the Tohono O'odham Nation and **7** members of another tribe.
  - 3 deaths in hospital in Tohono O'odham Nation, 69 in hospitals outside the Tohono O'odham Nation.

<sup>\*</sup>COVID-19 positive result means COVID-19 test result of "detected"

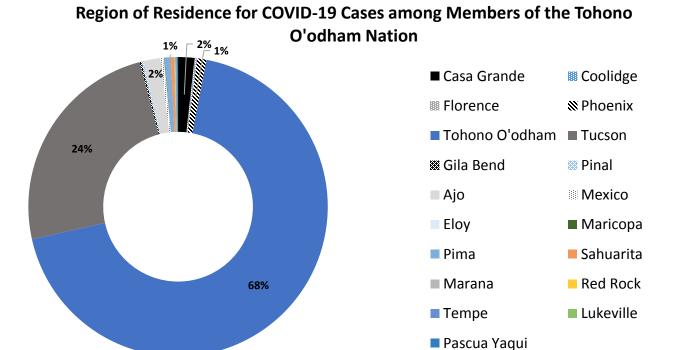
<sup>†</sup>Defined as percentage change (most recent number – previous number)/previous number \* 100

<sup>§</sup>Absolute change in cumulative case count is the number of cumulative cases through week 2 subtracted from the number of cumulative cases through week 1, |week2 - week1|

Recovering is defined as having diagnosis/symptom onset 14-days ago, improving, and no longer hospitalized

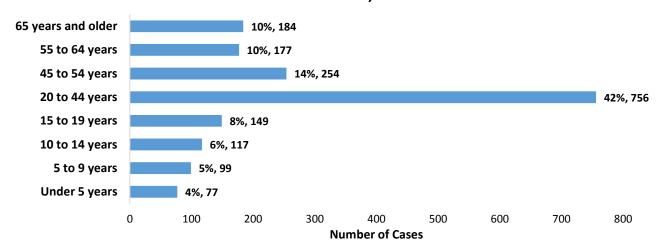


7-day average is the average of cases for that day and the 6-days prior



Some areas are less than 1%

# Age Distribution of COVID-19 Cases among Tohono O'odham Members, 2020-2021



7/22/2020 was the first week that the percentage of persons residing in the Tohono O'odham Nation was over 50% of the cases.

Laboratory-confirmed COVID-19 among Tohono O'odham Nation Enrolled Members

	Count (n)	Percent (%)	State of Arizona Percent (%)
TON members tested positive for COVID-19	1813		
Asymptomatic/Pre-symptomatic	347	19%	
TON Reside in Reservation	1241	68%	
Hospitalized	245	14%	7%
Recovering	1212	67%	
Died	72	4%	2%

	Median	Minimum	Maximum
	(years)	(months)	(years)
Age	34	0	102

	Male	Percent (%)	Female	Percent
Sex	742	41%	1071	59%

At TONHC, we received the first presumptive positive test result for COVID-19 for a patient seen at San Xavier Health Center in the same day clinic on 3/30/2020. In response, we reached out to clinical staff and the patient/household/community to discuss exposure risk, how to monitor for symptoms, and help guide any recommendations for isolation or quarantine. We anticipate more cases in the future, and we are working together to tackle this challenge. Employee health has reached out to staff for contact tracing. Public health nursing has conducted community contact tracing. Please remember to keep patient and employee results confidential.

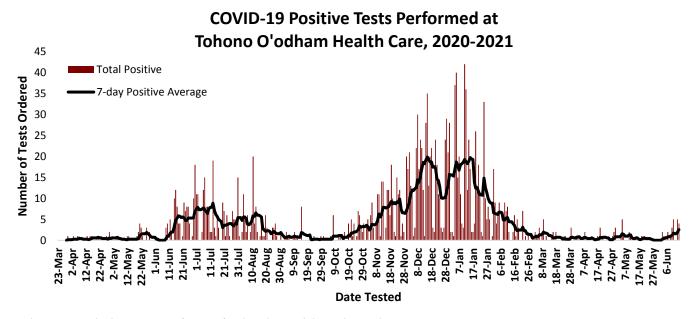
# **COVID-19 Laboratory Testing at TONHC**

TONHC total number of COVID-19 testing (as of 6/16/2021 at 7:00): 14,789 tests performed:

- 13,684 = patients (anyone who receives care at a TONHC facility)
- 1,005 = employees
- 100 = first responders

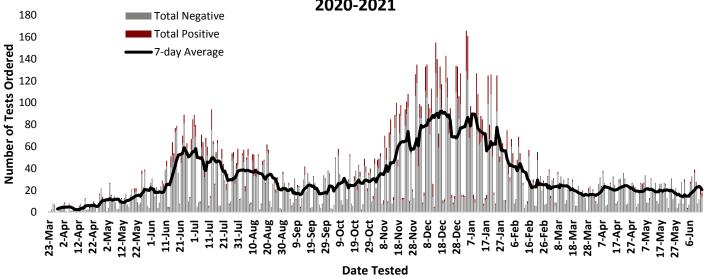
We continue to increase our testing capacity. On 6/9/2021, there were 14,644 tests. As of 6/16/2021, 1,792 tests results were positive\* for COVID-19. On 6/2/2021, there were 1,744 tests. The number of positive test results are 47x the amount compared to 53 weeks ago (since 6/9/2020). 38 total tests were positive on 6/9/2020. There have been 82 positive cases among TONHC employees.

As of 6/16/2021 at 7:00, 8,622 individual TONHC patients have tested for COVID-19. This comprises 43% of the TONHC User Population. User Population consists of patients who have received care at TONHC at least twice in the past three years.



7-day average is the average of cases for that day and the 6-days prior

# COVID-19 Tests Performed at Tohono O'odham Health Care by Result, 2020-2021



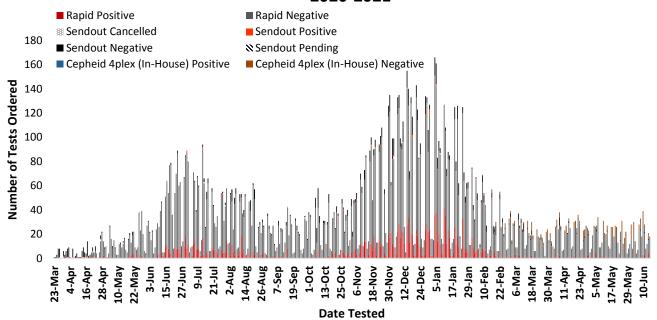
7-day average is the average of cases for that day and the 6-days prior

#### TONHC COVID-19 Test Percent Positivity 7-day Average, 2020-2021



<sup>\*</sup> Weekly test percent positivity is calculated using the day tests were performed and 6-days prior (7-day detected "positive" results)/(7-day total tests performed) x 100%

# COVID-19 Tests Performed at Tohono O'odham Health Care by Type, 2020-2021



COVID-19 testing began at TONHC on March 23, 2020. Same-day testing is available at San Xavier, Sells, and San Simon. This means all the equipment to run the tests are in the clinic laboratories at San Xavier, Sells, and San Simon. We began on-site same-day testing on April 20, 2020. There are two types of tests: send-out test or same-day/rapid test. Send-out testing is used for specific cases. As of 9/1/2020, on-site qualitative total antibody testing is available for specified cases.

We have nine on-site Abbott ID NOW™ machines that are used for same-day testing. We are pursuing avenues for more testing machines for on-site testing. In addition to expand our testing capabilities, medical assistants at TONHC completed competencies in performing COVID-19 nasal swab testing to assist with performing testing

Effective 9/24/2020, patients with no symptoms and no known exposure to someone with COVID-19 can be tested at TONHC. For all testing, please call and schedule an appointment at your clinic.

Please note testing criteria is accurate as of 9/25/2020 and may change in the future.

<sup>\*</sup>COVID-19 positive result means COVID-19 test result of "detected" for tests performed at TONHC (San Xavier, San Simon, Sells, and off-site).

<sup>†</sup>Absolute change in cumulative case count is the number of cumulative cases through week 2 subtracted from the number of cumulative cases through week 1, |week2 – week1|

# **Staying Safe at HOME**

Our team strongly recommends to continue prevention measures including avoiding all unnecessary travel and gatherings. We also recommend the use of masks/cloth face coverings for all persons in public settings. Please continue to share the messaging of minimizing group contact, including neighbors and relatives not in one's own household.



Stay at home as much as possible



Practice physical distancing (remaining at least 6 feet away from others)



Clean your hands often

Our testing algorithms aim to identify symptomatic persons, asymptomatic persons with known potential COVID-19 exposures, and persons who will enter high-risk or congregate settings (surgery, detention, foster care, hospitalization, dorms, etc.).

We all need to do our part and to continue to practice physical distancing and frequent hand hygiene.

#### Please share with community members:

The best way to prevent illness is to avoid exposure to this virus. These simple actions will lessen your chances of catching COVID-19 and spreading it to others:



- Everyone should wear a mask/cloth face covering in public when physical distancing of 6 feet is not possible (except children ages less than 2 years and persons with a medical contraindication).
- Limit direct physical contact to only persons who live in the same household.
- Avoid all group activities/gatherings, even relatives if they do not live with you until further notice.
- Maintain "stay at home" behavior except for essential needs.
- Report illnesses and possible COVID-19 exposures immediately to your provider.
- Frequently wash hands with soap and water, and use alcohol-based hand sanitizer if unable to wash hands.

#### **Symptoms to Monitor**



COVID-19 symptoms to monitor for: fever, chills, cough, difficulty breathing (shortness of breath), runny/stuffy nose, sore throat, headaches, fatigue, abdominal pain, vomiting, diarrhea, new loss of taste or smell. If you have any of these symptoms, please stay home and do not go to work, school, or be in public areas.

#### **Face Mask Guidance in the Community Setting**



How to make sure your mask works the best it can

- 1. Make sure your mask fits snugly against your face. Gaps can let air with respiratory droplets leak in and out around the edges of the mask
- 2. Pick a mask with layers to keep your respiratory droplets in and others' out. A mask with layers will stop more respiratory droplets getting inside your mask or escaping from your mask if you are sick.

#### DO



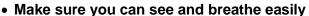
- A nose wire is a metal strip along the top of the mask
- Nose wires prevent air from leaking out of the top of the mask.
- Bend the nose wire over your nose to fit close to your face.

#### Use a Mask Fitter or Brace

- Use a mask fitter or brace over a disposable mask or a cloth mask to prevent air from leaking around the edges of the mask.
- Check that it Fits Snugly over your nose, mouth, and chin
  - Check for gaps by cupping your hands around the outside edges of the mask.
  - Make sure no air is flowing from the area near your eyes or from the sides of the mask.
  - If the mask has a good fit, you will feel warm air come through the front of the mask and may be able to see the mask material move in and out with each breath.



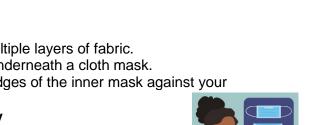
- o 2 ways to layer
  - Use a cloth mask that has multiple layers of fabric.
  - Wear one disposable mask underneath a cloth mask.
- The second mask should push the edges of the inner mask against your face.



- Knot and Tuck ear loops of a 3-ply mask
  - Knot the ear loops of a 3-ply face mask where they join the edge of the mask
  - Fold and tuck the unneeded material under the edges
- For video instructions, see: https://youtu.be/UANi8Cc71A0external icon.

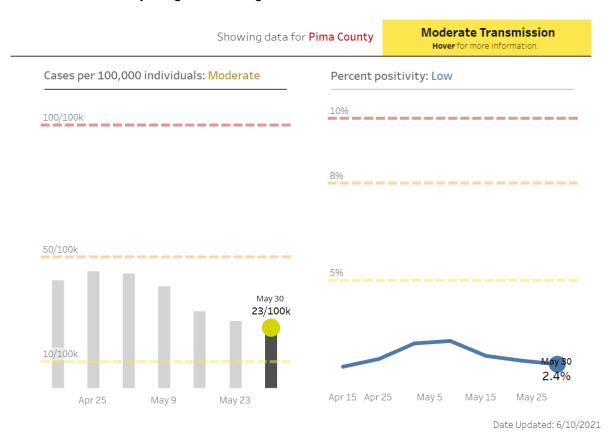
Adapted from: https://www.cdc.gov/coronavirus/2019-ncov/your-health/effective-masks.html Accessed 2/24/2021





# **Arizona COVID-19 School Benchmarks**

On March 2<sup>nd</sup>, 2021 CDC announced updated school guidance. The Arizona Department of Health Developed Community Transmission to Reflect Level of Community Risk: CDC recommends the use of two measures of community burden to determine the level of community transmission. These measures assess the incidence and spread of COVID-19 in the community, not the school itself. Risk is dependent on community level transmission and implementation of school and community mitigation strategies.



Indicator	Low Transmission	Moderate Transmission	Substantial Transmission	High Transmission
Total new cases per 100,000 persons in the last 7 days	0 – 9	10 – 49	50 – 99	≥ 100
Percentage of nucleic acid amplification tests (NAATs) that are positive during the past 7 days	<5.0%	5.0% – 7.9%	8.0% – 9.9%	≥ 10.0%

Arizona Department of Health Services, <a href="https://www.azdhs.gov/documents/preparedness/epidemiology-disease-control/infectious-disease-epidemiology/novel-coronavirus/schools/school-benchmarks.pdf">https://www.azdhs.gov/documents/preparedness/epidemiology-disease-control/infectious-disease-epidemiology/novel-coronavirus/schools/school-benchmarks.pdf</a>, accessed 3/11/21.

# **COVID-19 GUIDANCE ON HOME ISOLATION AND QUARANTINE**

The Centers for Disease Control and Prevention (CDC), the Arizona Department of Health Services, and Tohono O'odham Nation Health Care have updated guidance on home isolation and quarantine. Accumulating evidence supports ending isolation and precautions for persons with COVID-19 using a symptom-based strategy. Researchers have reported that people with mild to moderate COVID-19 remain infectious no more than 10 days after their symptoms began, and those with more severe illness or those who are severely immunocompromised remain infectious no more than 20 days after their symptoms began.

People who are fully vaccinated and who meet criteria (including no symptoms) will no longer be required to quarantine after exposure to COVID-19 (updated 2/10/21).

For more information on home isolation guidance, please contact TONHC Public Health Nursing Department.

# Coronavirus Disease 2019 (COVID-19): HOME ISOLATION GUIDANCE

#### If you tested positive for COVID-19, you need to stay in ISOLATION:

**Isolation** is for people who have tested positive or have symptoms consistent with COVID-19 and are waiting to be tested or diagnosed. It prevents the spread of COVID-19 by asking people who have COVID-19 (or those with symptoms) to stay away from others until they have fully recovered and can no longer transmit the virus. You should stay in a specific "sick room," if possible, and away from other people in your home.

If you tested POSITIVE for COVID-19 or have symptoms of COVID-19, you should stay isolated at home for a specified period of time – usually around 10 days.

#### Stay isolated means you need to:

- Separate yourself from others in your home, as much as possible. Stay in a separate room and use a separate bathroom, if possible. If you cannot separate from others at home, you need to wear a mask.
- Do not attend work, school, be in public areas or use public transportation.
- Avoid sharing household items like dishes, cups, eating utensils, and bedding.
- Cover coughs and sneezes with a tissue or your elbow. Throw away used tissues in the trash and wash your hands.
- Avoid touching your eyes, nose, and mouth.
- Wash your hands often with soap and warm water for at least 20 seconds.
- Clean high-touch surfaces (tables, doorknobs, light switches, countertops, handles, desks, phones, keyboards, toilets, etc.) daily.
- Reschedule all non-essential medical appointments. If you need medical care, call your provider before going, and tell them about your illness.
- Monitor your symptoms and seek medical care if your illness is worsening.

#### The number of days you need to stay isolated at home depends on:

- > Your COVID-19 test result;
- Your symptoms;
- If you were a close contact of someone with COVID-19;
- > How sick you were; and
- If you are severely immunocompromised.

Symptoms of COVID-19 can range from mild to severe illness, may appear 2 – 14 days after exposure and may include:
Fever or chills Shortness of breath or difficulty breathing New loss of taste or smell
Cough Muscle or body aches Headache
Nausea or vomiting, diarrhea Sore Throat Congestion or runny nose Fatigue

Close Contacts are people who were within 6 feet of a person with COVID-19 while infections for a cumulative total of 15 minutes or more over a 24-hour period or who had physical contact with a person with COVID-19 while infectious, regardless of whether masks were worn.

Please look at the chart on the back of this sheet to help you figure out how long you should stay isolated at home.

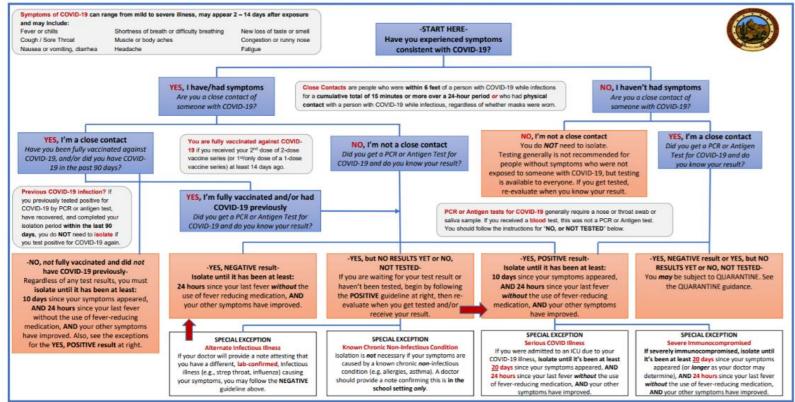
Contact your healthcare provider or Public Health Nursing for any questions. You can also review the CDC website at: https://www.cdc.gov/coronavirus/2019-ncov/symptoms-testing/symptoms.htm

#### **TOHONO O'ODHAM NATION HEALTH CARE**

Updated 5/4/2021 (Subject to change as new information becomes available. Please look for the most up-to-date recommendations)



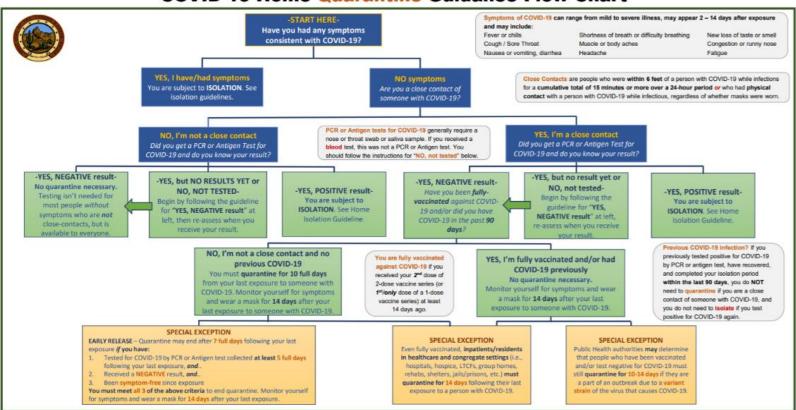
## **COVID-19 Home Isolation Guidance Flow Chart**



#### TOHONO O'ODHAM NATION HEALTH CARE

Updated 5/4/2021 (Subject to change as new information becomes available. Please look for the most up-to-date recommendations).

#### **COVID-19 Home Quarantine Guidance Flow Chart**



#### **TOHONO O'ODHAM NATION HEALTH CARE**

Updated 5/4/2021 (Subject to change as new information becomes available. Please look for the most up-to-date recommendations).

# Coronavirus Disease 2019 (COVID-19): HOME QUARANTINE GUIDANCE

Quarantine is for people who were exposed to someone with COVID-19 but haven't yet developed any symptoms of COVID-19 themselves. It prevents the spread of COVID-19 by asking people who might be infected to stay away from others until enough time has passed to be sure they don't have COVID-19.

If you were within 6 feet of a person with COVID-19 for a cumulative total of 15 minutes or more over a 24-hour period or had physical contact with a person with COVID-19, regardless of whether masks were worn, you might need to quarantine at home for 10 days.

#### Quarantine means you need to:

- Separate yourself from any person (people) with COVID-19 in your home.
- . If possible, get tested for COVID-19 with a PCR or antigen (nose swab or saliva) test at a healthcare facility.
- A negative test *might* allow you to end *quarantine* after 7 full days if you have not had any symptoms. (see the Home Quarantine Flow Chart on the back of this page.)
  - Stay at home for 10 days after your last contact with the person with COVID-19, except to get essential medical care, prescriptions, and food. This includes:
  - Do not attend work, school, be in public areas or use public transportation.
- Avoid sharing household items like dishes, cups, eating utensils, and bedding.
- Avoid touching your eyes, nose, and mouth AND cover your coughs and sneezes.
- Wash your hands often with soap and warm water for at least 20 seconds.
- Clean high-touch surfaces (tables, doorknobs, light switches, countertops, handles, desks, phones, keyboards, toilets, etc.) daily.
- Call ahead before going to any medical appointments and tell your healthcare provider about your close contact with someone who has COVID-19.
- Continue to monitor your temperature & symptoms and wear a mask for <u>14 days</u> after your last contact with the person with COVID-19, regardless of when your quarantine period ends.

#### If you develop any symptoms consistent with COVID-19

#### during quarantine, you need to:

- Get tested for COVID-19 with a PCR or antigen (nose swab or saliva) test at a healthcare facility.
- Follow the Home Isolation Guidance.

Symptoms of COVID-19 can range from mild to severe illness, may appear 2 – 14 days after exposure and may include:

Fever or chills

Shortness of breath or difficulty breathing

New loss of taste or smell

Cough

Muscle or body aches

Headache

lausea or vomiting, diarrhea Sore Throat Congestion or runny nose Fatigue

Close Contacts are people who were within 6 feet of a person with COVID-19 while infections for a cumulative total of 15 minutes or more over a 24-hour period or who had physical contact with a person with COVID-19 while infectious, regardless of whether masks were worn.

Please look at the chart on the back of this sheet to determine where you need to quarantine at home.

Contact your healthcare provider or Public Health Nursing for any questions. You can also review the CDC website at: https://www.cdc.gov/coronavirus/2019-ncov/symptoms-testing/symptoms-html

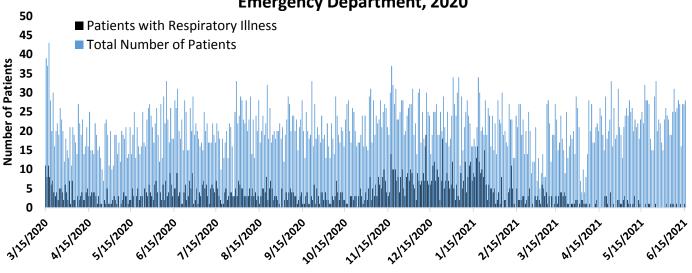
#### TOHONO O'ODHAM NATION HEALTH CARE

Updated 5/4/2021 (Subject to change as new information becomes available. Please look for the most up-to-date recommendations).



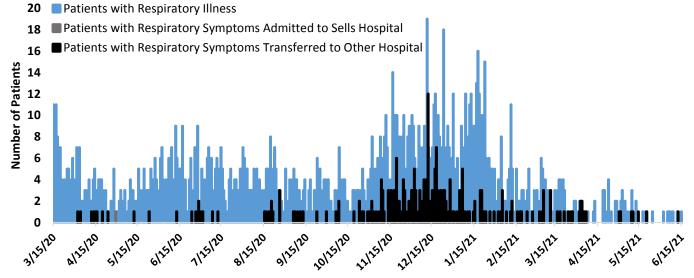
# **Sells Emergency Department Syndromic Surveillance**

# Patients Presenting with Respiratory Illness and Daily Totals, Sells Emergency Department, 2020



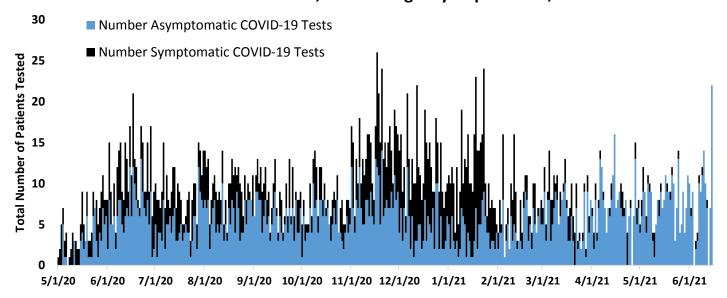
Syndromic surveillance refers to detection of indicators that are discernible before confirmed diagnoses are made. For example, an increase in the number of patients seen with respiratory symptoms could be an indicator of COVID-19. There were between 0 and 1 patient seen daily in Sells Emergency Department with respiratory symptoms during the week of 6/7/2021- 6/13/2021.

# Patients Presenting with Respiratory Illness and Number of Patients Transferred/Admitted from Emergency Department to Inpatient Hospital, Sells Emergency Department, 2020-2021

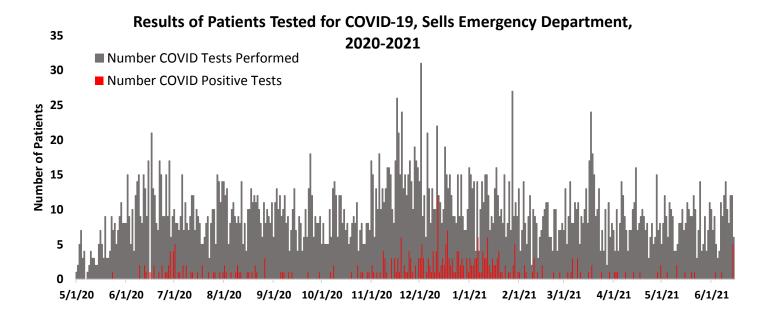


As of 6/16/2021, there were 2 admissions to Sells Hospital and 246 outside transfers for respiratory symptoms from Sells Emergency Department. The number of patients transferred from the emergency department to hospital inpatient units helps to identify severity of disease among the population. This is a level of disease severity that requires a higher level of care, such that care must be managed in the hospital (e.g. with oxygen, mechanical ventilation, etc.).

## Patients Tested for COVID-19, Sells Emergency Department, 2020-2021



Same-day COVID-19 testing began on 4/20/20. From 6/7/21– 6/13/21, between 16 and 31 patients were seen each day in the emergency department. Asymptomatic tests are performed on people who have no symptoms (no cough, no diarrhea, no fever, etc.). Symptomatic tests refer to tests performed on people who have symptoms (cough, fever, diarrhea, etc.) of COVID-19.



The week of 6/7/21–6/13/21, 1 person seen in the emergency department tested positive for COVID-19. There have been 333 total positive test results from tests performed in Sells emergency department.

## **EMPLOYEE HEALTH**

All employees at TONHC must wear a procedure/surgical mask while at work. All employees in patient care areas must wear a procedure/surgical mask and eye protection. All employees in areas with patients with suspected or confirmed COVID-19 must wear N95 respirator, eye protection, gloves, and gown.

597 TONHC employees and TON first responders (969 encounters) have been evaluated by employee health for respiratory symptoms related to illness or other reasons (as of 7:00 6/16/2021).

13 TONHC employees and TON first responders are currently sick (as of 7:00 6/16/2021).

There have been 82 Cases of COVID-19 among TONHC employees. Each positive result has prompted an internal and external investigation and contact tracing. Based on these investigations, transmissions were more likely due to community spread. Employees possibly exposed are tested for COVID-19.

All employees are required to contact Employee Health with any call-outs. This is to ensure that employees are tested for COVID-19 if sick or exposed and given appropriate guidance on when to return to work. Employees are also required to contact their supervisor when they call out.

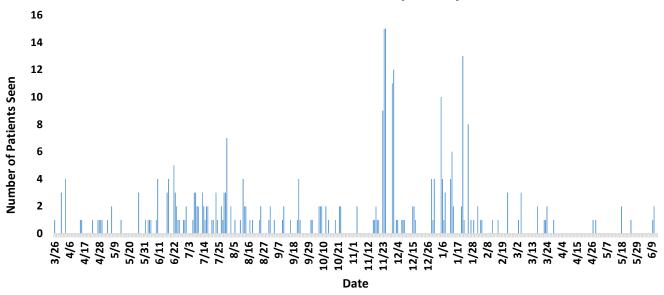
## **TONHC Infection Control**

Infection control prevents or stops the spread of infections in healthcare settings. TONHC COVID-19 infection control team monitors, tracks, and provides guidance on personal protective equipment (PPE such as gowns, gloves, face shields, N95 respirators).

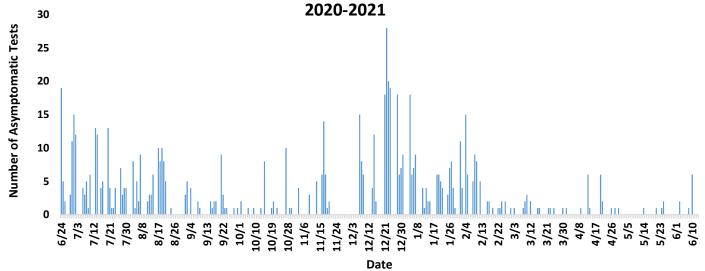
- At the San Xavier, Sells, and San Simon Health Care Centers, the Battelle CCDS Critical Care Decontamination System<sup>™</sup> program ended on 3/31/21 and now contingency N95 strategies are in use.
- All staff are wearing procedure/surgical masks, and staff caring for patients are also wearing eye protection.
- Staff caring for patients that have or may have been exposed to COVID-19 are wearing gowns, gloves, face shields or other eye protection, and N95 respirators or Powered Air Purifying Respirators (PAPRs).

# **CLINIC - SAN SIMON**

# Number of Patients seen at San Simon Respiratory Clinic, 2020-2021



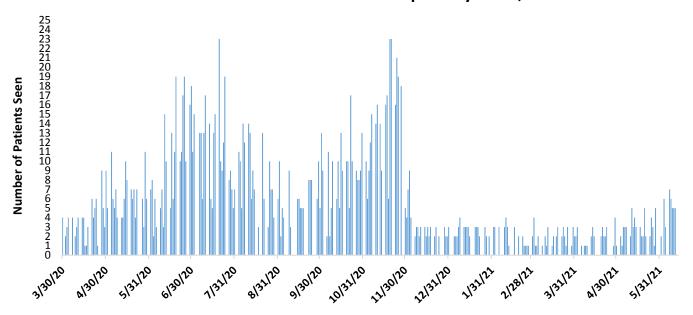
# Number of COVID-19 Asymptomatic Tests Performed at San Simon,



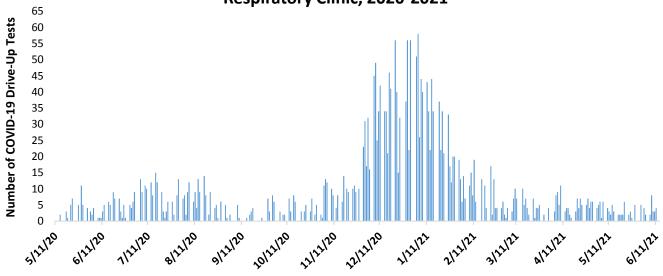
These are the number of COVID-19 tests performed on patients that have no symptoms of COVID-19 (no fever, no cough, no difficulty breathing, etc.), or patients who are symptomatic but only desire to be tested. They are performed on people who have may have had exposure to COVID-19, are entering a congregate setting, or are going to be admitted to the hospital.

## **CLINIC - SAN XAVIER**

## Number of Patients seen at San Xavier Respiratory Clinic, 2020-2021



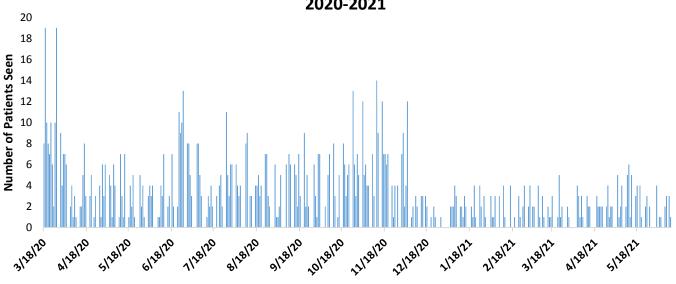
# Number of Drive-Up COVID-19 Tests Performed at San Xavier Respiratory Clinic, 2020-2021



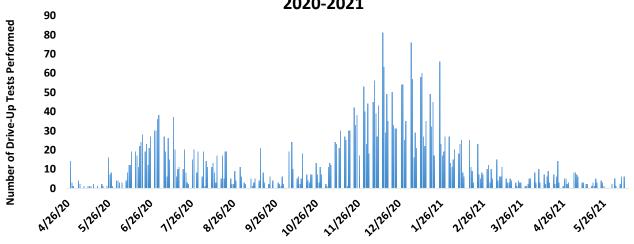
Drive-Up testing includes both symptomatic and asymptomatic patients, with testing for symptomatic patients beginning in November at San Xavier Clinic. Asymptomatic testing is for patients that have no symptoms of COVID-19 (no fever, no cough, no difficulty breathing, etc.). They are performed on people who may have had exposure to COVID-19, are entering a congregate setting, or are going to be admitted to the hospital. Patients who have COVID-19 symptoms may be offered a drive up test instead of a Respiratory Clinic visit.

# **CLINIC - SELLS**

# Number of Patients seen at Sells Respiratory Clinic, 2020-2021



# Number of Drive-Up COVID-19 Tests Performed at Sells Clinic, 2020-2021



Drive-Up testing includes both symptomatic and asymptomatic patients, with testing for symptomatic patients beginning on 11/23/2020 at Sells Hospital. Asymptomatic testing is for patients that have no symptoms of COVID-19 (no fever, no cough, no difficulty breathing, etc.). They are performed on people who may have had exposure to COVID-19, are entering a congregate setting, or are going to be admitted to the hospital. Patients who have COVID-19 symptoms may be offered a drive up test instead of a Respiratory Clinic visit.

## **SELLS INPATIENT UNIT**

To minimize possible exposure and conserve personal protective equipment, visitors are not allowed on the inpatient wards. Exceptions are for a minor, woman in labor, and other special circumstances. In accordance with state enhanced surveillance advisory related to COVID-19, daily information is reported to Arizona State using EMResource.

5 patients were admitted to Sells Hospital who tested positive for COVID-19. Inpatient, in-hospital transportation, and postmortem protocols have been developed. Every patient admitted to the inpatient unit of Sells hospital is tested for COVID-19.

Med/Surge Bed Availability - 12 (6/16/2021)

Med/Surge Bed Capacity – 14, with 5 additional beds available if needed for emergency situations

No intensive care unit services

Negative Pressure Rooms – 2 inpatient rooms, 1 in emergency department (inpatient rooms are used by emergency department or other clinics when indicated).

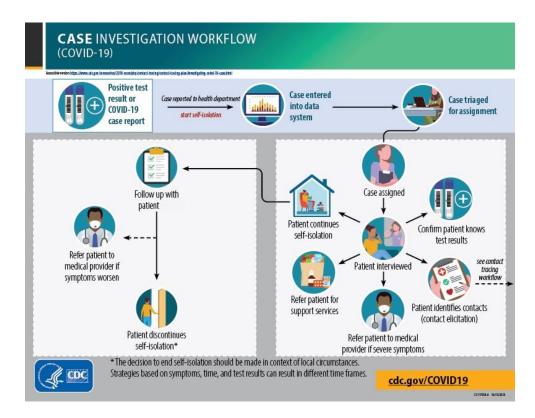
The Arizona Surge Line is used for all transfers outside of TONHC. The Arizona Surge Line is a 24/7 toll-free statewide system activated 4/22/20 to keep hospitals and regions of Arizona from being overwhelmed by facilitating COVID-19 patient admission, transfer, and discharge to appropriate levels of care.

Our outpatient clinic staff has been cross-trained in inpatient patient care. To date we have trained 16 members of the healthcare workforce to manage patients in the hospital setting. Cross training will allow us to increase the number of patients we can take care of on the inpatient unit. Please note that Sells hospital is not an intensive care unit, so we cannot take care of patients with COVID-19 requiring intensive respiratory treatment. These patients are transferred to intensive care units at other sites.

# **PUBLIC HEALTH NURSING - CONTACT TRACING**

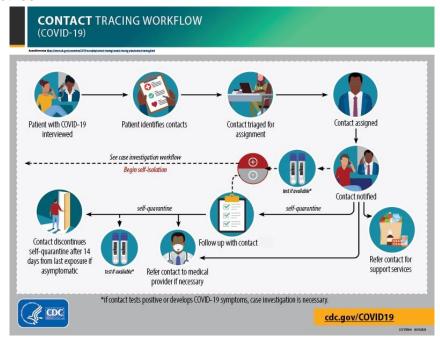
As of 6/16/21 at 7:00, 3,902 individual contact tracings have occurred in the Tohono O'odham Nation.

TONHC public health nursing conducts case investigation and contact tracing (involves interviewing). Case investigations are initiated on everyone who tests positive for COVID-19.



#### Contact

tracing, a core disease control measure, is a key strategy for preventing further spread of COVID-19. Contact tracing is part of the process of supporting patients with suspected or confirmed infection. In contact tracing, public health nursing works with patients to help them recall everyone with whom they have had close contact during the timeframe in which they may have been infectious. To protect patient privacy, contacts are only informed that they may have been exposed to a patient with the infection. They are not told the identity of the patient who may have exposed them. Contacts are provided with education, information, and support to understand their risk, what they should do to separate themselves from others who are not exposed, how to monitor themselves for illness, and the possibility that they could spread the infection to others even if they themselves do not feel ill.



## **APPENDIX**

Confirmed COVID-19 Cases and Absolute Change among Enrolled Tohono O'odham Nation Members by Week, 2020-2021\*

Members by Week, 2020-2021*	Cumulative COVID-19	Absolute Change§ in
	Cases Among Enrolled	Cumulative Case Counts
Week (2020)	Tohono O'odham Tribal	from Previous Week
June 24 <sup>th</sup> – June 30 <sup>th</sup>	208	
July 1 <sup>st</sup> – July 7 <sup>th</sup>	265	57
July 8 <sup>th</sup> – July 14 <sup>th</sup>	324	59
July 15 <sup>th</sup> – July 21 <sup>st</sup>	349	25
July 22 <sup>nd</sup> – July 28 <sup>th</sup>	382	33
July 29 <sup>th</sup> – August 4 <sup>th</sup>	421	39
August 5 <sup>th</sup> – August 11 <sup>th</sup>	468	47
August 12 <sup>th</sup> – August 18 <sup>th</sup>	501	33
August 19 <sup>th</sup> – August 25 <sup>th</sup>	513	12
August 26 <sup>th</sup> – September 1 <sup>st</sup>	523	10
September 2 <sup>nd</sup> – September 8 <sup>th</sup>	532	9
September 9 <sup>th</sup> – September 15 <sup>th</sup>	546	14
September 16 <sup>th</sup> – September 22 <sup>nd</sup>	546	0
September 23 <sup>rd</sup> – September 29 <sup>th</sup>	547	1
September 30 <sup>th</sup> – October 6 <sup>th</sup>	549	2
October 7 <sup>th</sup> – October 13 <sup>th</sup>	560	11
October 14 <sup>th</sup> – October 20 <sup>th</sup>	566	6
October 21 <sup>st</sup> – October 27 <sup>th</sup>	584	18
October 28 <sup>th</sup> – November 3 <sup>rd</sup>	597	13
November 4 <sup>th</sup> – November 10 <sup>th</sup>	635	38
November 11 <sup>th</sup> – November 17 <sup>th</sup>	685	50
November 18 <sup>th</sup> – November 24 <sup>th</sup>	742	57
November 25 <sup>th</sup> – December 1 <sup>st</sup>	803	61
December 2 <sup>nd</sup> – December 8 <sup>th</sup>	888	85
December 9 <sup>th</sup> – December 15 <sup>th</sup>	1015	127
December 16 <sup>th</sup> – December 22 <sup>nd</sup>	1107	92
December 23 <sup>rd</sup> – December 29 <sup>th</sup>	1189	82
December 30 <sup>th</sup> – January 5 <sup>th</sup>	1320	131
January 6 <sup>th</sup> – January 12 <sup>th</sup>	1441	121
January 13 <sup>th</sup> – January 19 <sup>th</sup>	1527	86
January 20 <sup>th</sup> – January 26 <sup>th</sup>	1621	94
January 27 <sup>th</sup> – February 2 <sup>nd</sup>	1668	47
February 3 <sup>rd</sup> – February 9 <sup>th</sup>	1701	33
February 10 <sup>th</sup> - February 16 <sup>th</sup>	1724	23
February 17 <sup>th</sup> – February 23 <sup>rd</sup>	1742	18
February 24 <sup>th</sup> – March 2 <sup>nd</sup>	1746	4
March 3 <sup>rd</sup> – March 9 <sup>th</sup>	1754	8
March 10 <sup>th</sup> – March 16 <sup>th</sup>	1755	1
March 17 <sup>th</sup> – March 23 <sup>rd</sup>	1757	2
March 24 <sup>th</sup> – March 30 <sup>th</sup>	1759	2
March 31 <sup>st</sup> – April 6 <sup>th</sup>	1760	1

April 7 <sup>th</sup> – April 13 <sup>th</sup>	1762	2
April 14 <sup>th</sup> – April 20 <sup>th</sup>	1766	4
April 21 <sup>st</sup> - April 27 <sup>th</sup>	1768	2
April 28 <sup>th</sup> – May 4 <sup>th</sup>	1776	8
May 5 <sup>th</sup> – May 11 <sup>th</sup>	1785	9
May 12 <sup>th</sup> – May 18 <sup>th</sup>	1786	1
May 19 <sup>th</sup> – May 25 <sup>th</sup>	1789	3
May 26 <sup>th</sup> – June 1 <sup>st</sup>	1790	1
June 2 <sup>nd</sup> – June 8 <sup>th</sup>	1796	6
June 9 <sup>th</sup> – June 15 <sup>th</sup>	1813	17

<sup>\*</sup>changes due to added cases

Confirmed COVID-19 Cases and Absolute Change among Enrolled Tohono O'odham Nation Members Residing within the Tohono O'odham Nation by Week, 2020-2021\*

Week (2020)	Cumulative COVID-19 Cases Among Enrolled Tohono O'odham Tribal Members Residing within the Tohono O'odham Nation Boundary	Absolute Change <sup>§</sup> in Cumulative Case Counts from Previous Week
June 24 <sup>th</sup> – June 30 <sup>th</sup>	87	
July 1 <sup>st</sup> – July 7 <sup>th</sup>	116	29
July 8 <sup>th</sup> – July 14 <sup>th</sup>	163	47
July 15 <sup>th</sup> – July 21 <sup>st</sup>	182	19
July 22 <sup>nd</sup> – July 28 <sup>th</sup>	204	22
July 29 <sup>th</sup> - August 4 <sup>th</sup>	234	30
August 5 <sup>th</sup> – August 11 <sup>th</sup>	272	38
August 12 <sup>th</sup> – August 18 <sup>th</sup>	299	27
August 19 <sup>th</sup> – August 25 <sup>th</sup>	309	10
August 26 <sup>th</sup> – September 1 <sup>st</sup>	319	10
September 2 <sup>nd</sup> – September 8 <sup>th</sup>	326	7
September 9 <sup>th</sup> – September 15 <sup>th</sup>	340	14
September 16 <sup>th</sup> – September 22 <sup>nd</sup>	340	0
September 23 <sup>rd</sup> – September 29 <sup>th</sup>	340	0
September 30th – October 6 <sup>th</sup>	341	1
October 7 <sup>th</sup> – October 13 <sup>th</sup>	349	8
October 14 <sup>th</sup> – October 20 <sup>th</sup>	352	3
October 21 <sup>st</sup> – October 27 <sup>th</sup>	358	6
October 28 <sup>th</sup> – November 3 <sup>rd</sup>	369	11
November 4 <sup>th</sup> – November 10 <sup>th</sup>	401	32
November 11 <sup>th</sup> – November 17 <sup>th</sup>	436	35
November 18th – November 24th	484	48
November 25 <sup>th</sup> – December 1 <sup>st</sup>	527	43
December 2 <sup>nd</sup> – December 8 <sup>th</sup>	588	61
December 9 <sup>th</sup> – December 15 <sup>th</sup>	684	96
December 16 <sup>th</sup> – December 22 <sup>nd</sup>	746	62
December 23 <sup>rd</sup> – December 29 <sup>th</sup>	795	49
December 30 <sup>th</sup> – January 5 <sup>th</sup>	883	88

January 6 <sup>th</sup> – January 12 <sup>th</sup>	968	85
January 13 <sup>th</sup> – January 19 <sup>th</sup>	1030	62
January 20 <sup>th</sup> – January 26 <sup>th</sup>	1106	76
January 27 <sup>th</sup> – February 2 <sup>nd</sup>	1136	30
February 3 <sup>rd</sup> – February 9 <sup>th</sup>	1164	28
February 10 <sup>th</sup> - February 16 <sup>th</sup>	1177	13
February 17 <sup>th</sup> – February 23 <sup>rd</sup>	1189	12
February 24 <sup>th</sup> – March 2 <sup>nd</sup>	1193	4
March 3 <sup>rd</sup> – March 9 <sup>th</sup>	1197	4
March 10 <sup>th</sup> – March 16 <sup>th</sup>	1198	1
March 17 <sup>th</sup> – March 23 <sup>rd</sup>	1200	2
March 24 <sup>th</sup> – March 30 <sup>th</sup>	1202	2
March 31st – April 6th	1202	0
April 7 <sup>th</sup> – April 13 <sup>th</sup>	1202	0
April 13 <sup>th</sup> – April 20 <sup>th</sup>	1205	3
April 21 <sup>st</sup> – April 27 <sup>th</sup>	1205	0
April 28 <sup>th</sup> – May 4 <sup>th</sup>	1209	4
May 5 <sup>th</sup> – May 11 <sup>th</sup>	1218	9
May 12 <sup>th</sup> – May 18 <sup>th</sup>	1219	1
May 19 <sup>th</sup> – May 25 <sup>th</sup>	1221	2
May 26 <sup>th</sup> – June 1 <sup>st</sup>	1222	1
June 2 <sup>nd</sup> – June 8 <sup>th</sup>	1226	4
June 9 <sup>th</sup> – June 17 <sup>th</sup>	1241	15

<sup>\*</sup>Changes due to added cases and reclassification of residence

TONHC COVID-19 Positive Test Results and Absolute Change by Week, 2020-2021

Week (2020)	TONHC Cumulative Positive COVID-19 Test Results	Absolute Change <sup>†</sup> in Positive Test Results from Previous Week
June 24 <sup>th</sup> – June 30 <sup>th</sup>	153	
July 1 <sup>st</sup> – July 7 <sup>th</sup>	202	49
July 8 <sup>th</sup> – July 14 <sup>th</sup>	251	49
July 15 <sup>th</sup> – July 21 <sup>st</sup>	278	27
July 22 <sup>nd</sup> – July 28 <sup>th</sup>	302	24
July 29th - August 4th	342	40
August 5 <sup>th</sup> – August 11 <sup>th</sup>	382	40
August 12 <sup>th</sup> – August 18 <sup>th</sup>	403	21
August 19 <sup>th</sup> – August 25 <sup>th</sup>	416	13
August 26 <sup>th</sup> – September 1 <sup>st</sup>	426	10
September 2 <sup>nd</sup> – September 8 <sup>th</sup>	431	5
September 9 <sup>th</sup> – September 15 <sup>th</sup>	444	13
September 16 <sup>th</sup> – September 22 <sup>nd</sup>	445	1
September 23 <sup>rd</sup> – September 29 <sup>th</sup>	447	2
September 30 <sup>th</sup> – October 6 <sup>th</sup>	449	2
October 7 <sup>th</sup> – October 13 <sup>th</sup>	457	8
October 14 <sup>th</sup> – October 20 <sup>th</sup>	464	7
October 21 <sup>st</sup> – October 27 <sup>th</sup>	487	23

October 28 <sup>th</sup> – November 3 <sup>rd</sup>	505	18
November 4 <sup>th</sup> – November 10 <sup>th</sup>	549	44
November 11 <sup>th</sup> – November 17 <sup>th</sup>	604	55
November 18th – November 24 <sup>th</sup>	667	63
November 25th – December 1st	725	58
December 2 <sup>nd</sup> – December 8 <sup>th</sup>	824	99
December 9 <sup>th</sup> – December 15 <sup>th</sup>	962	138
December 16th – December 22 <sup>nd</sup>	1066	104
December 23 <sup>rd</sup> – December 29 <sup>th</sup>	1148	82
December 30 <sup>th</sup> – January 5 <sup>th</sup>	1276	128
January 6 <sup>th</sup> – January 12 <sup>th</sup>	1409	133
January 13 <sup>th</sup> – January 19 <sup>th</sup>	1497	88
January 20 <sup>th</sup> – January 26 <sup>th</sup>	1584	87
January 27 <sup>th</sup> – February 2 <sup>nd</sup>	1630	46
February 3 <sup>rd</sup> – February 9 <sup>th</sup>	1664	34
February 10 <sup>th</sup> - February 16 <sup>th</sup>	1689	25
February 17 <sup>th</sup> – February 23 <sup>rd</sup>	1706	17
February 24 <sup>th</sup> – March 2 <sup>nd</sup>	1711	5
March 3 <sup>rd</sup> – March 9 <sup>th</sup>	1723	12
March 10 <sup>th</sup> – March 16 <sup>th</sup>	1729	6
March 17 <sup>th</sup> – March 23 <sup>rd</sup>	1731	2
March 24 <sup>th</sup> – March 30 <sup>th</sup>	1736	5
March 31st – April 6th	1739	3
April 7 <sup>th</sup> – April 13 <sup>th</sup>	1743	4
April 13 <sup>th</sup> – April 20 <sup>th</sup>	1747	4
April 21 <sup>st</sup> – April 27 <sup>th</sup>	1748	1
April 28 <sup>th</sup> – May 4 <sup>th</sup>	1755	7
May 5 <sup>th</sup> – May 11 <sup>th</sup>	1764	9
May 12 <sup>th</sup> – May 18 <sup>th</sup>	1765	1
May 19 <sup>th</sup> – May 25 <sup>th</sup>	1768	3
May 26 <sup>th</sup> – June 1 <sup>st</sup>	1768	0
June 2 <sup>nd</sup> – June 8 <sup>th</sup>	1774	6
June 9 <sup>th</sup> – June 15 <sup>th</sup>	1792	18