

COVID-19 COCONINO COUNTY SCHOOLS UPDATE

COCONINO COUNTY
September 3, 2021



Introduction

Coconino County Schools COVID-19 data reporting is using the COVID-19 Indicators and Transmission Levels outlined below, in alignment with the updated schools guidance from ADHS. Visit [ADHS Schools Page](#) for recommended Implementation of Mitigation Strategies and K-12 School Learning Modes by Level of Community Transmission.

| 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% |

To report suspected or confirmed cases of COVID-19 within your school, please use the following link:
<https://coconino.az.gov/2475/Case-Reporting>

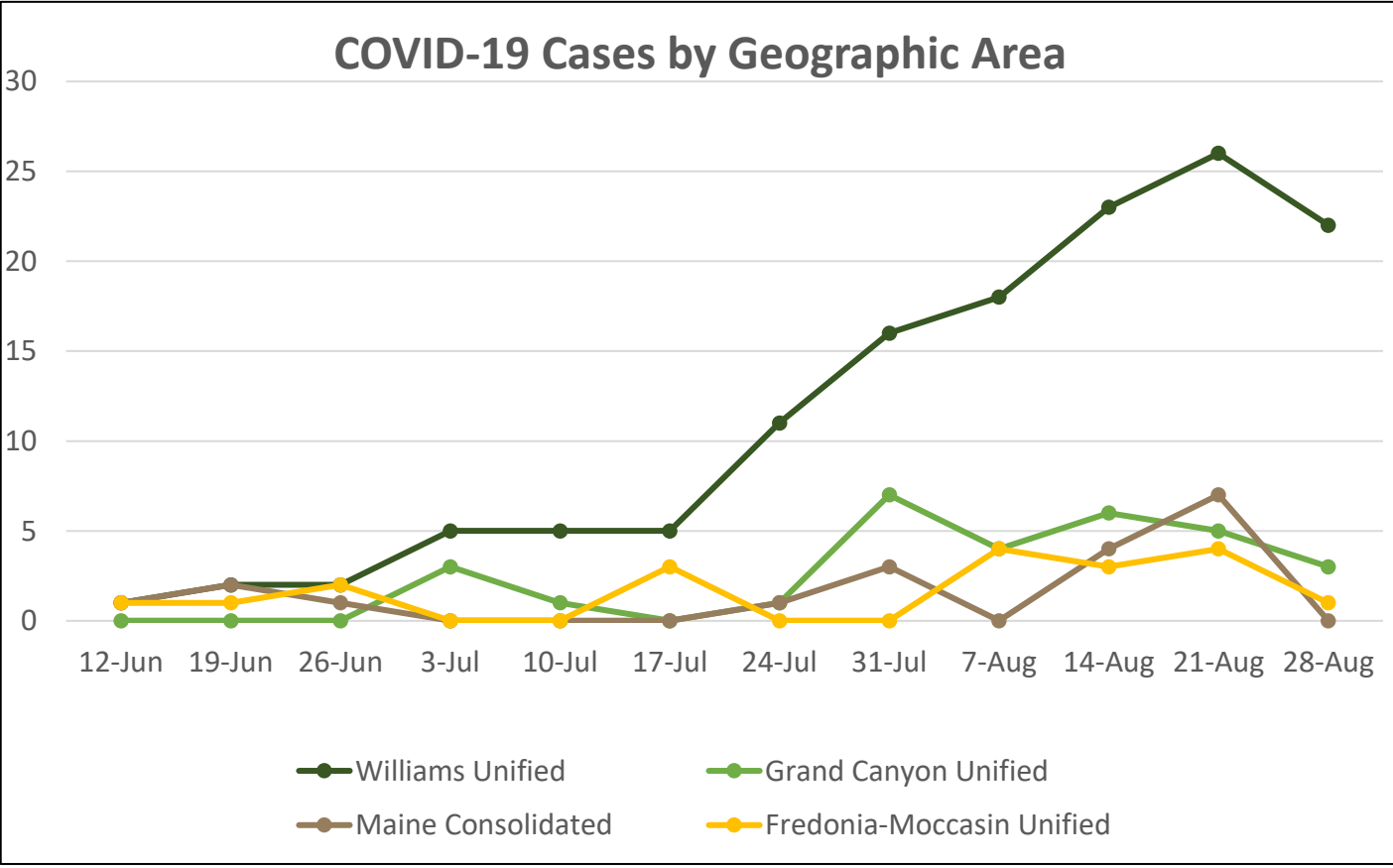
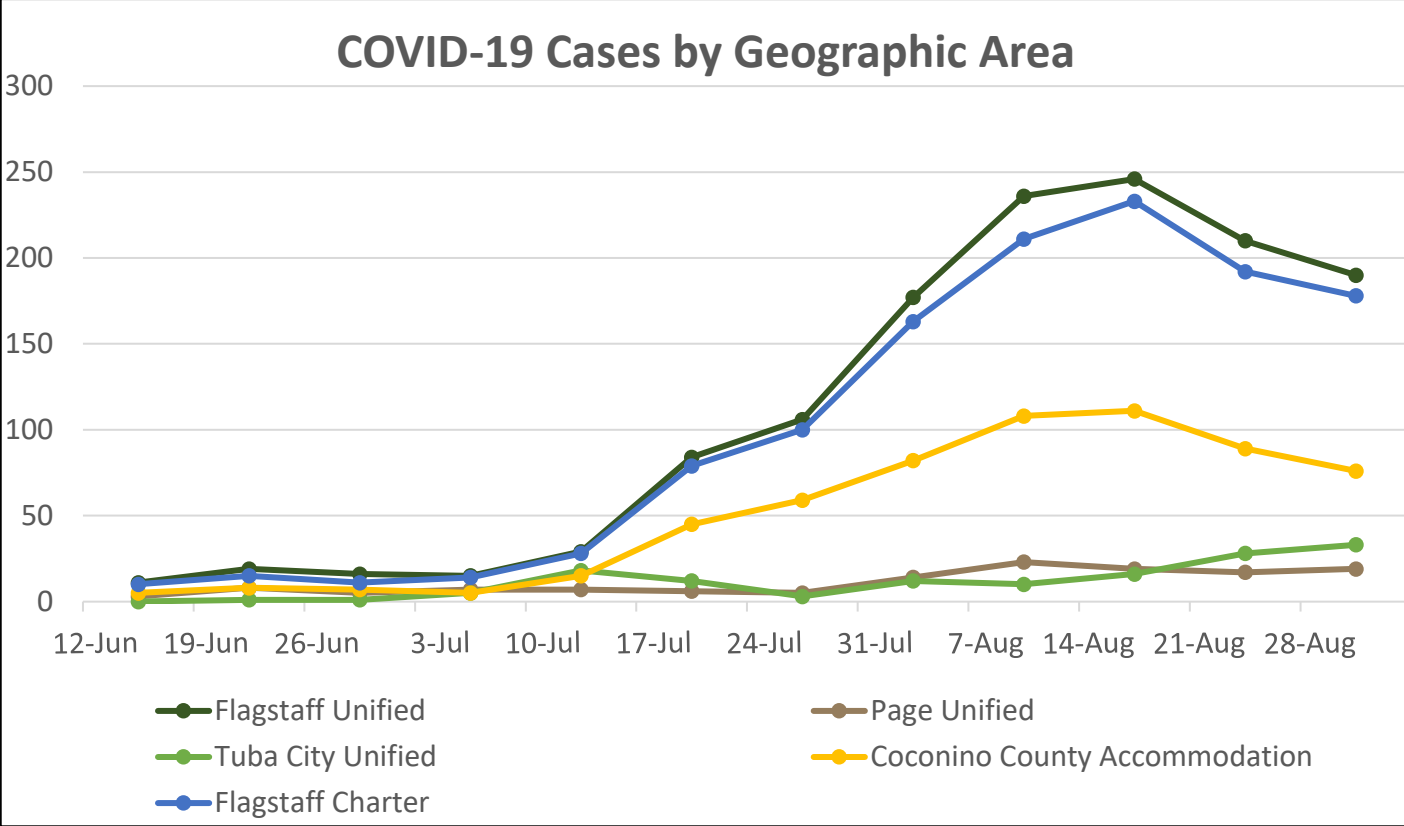
Jurisdiction Summary

| School Districts | Case Rate | % Positivity | Transmission Level |
|-------------------------------|--------------|--------------|--------------------|
| Coconino County Accommodation | | | High |
| Flagstaff Charter Schools | | | High |
| Flagstaff Unified | | | High |
| Fredonia-Moccasin Unified | | | High |
| Grand Canyon Unified | | | High |
| Maine Consolidated | | | Low |
| Page Unified | | | High |
| Tuba City Unified | | | High |
| Williams Unified | | | High |
| Coconino County Total | 189.4 | 5.8% | High |

*Summary data is current as of 8/28/21. Percent positivity calculation is performed using all PCR results from Electronic Laboratory Reporting (ELR).

COVID-19 Situation Summary*

Location:



*Cases reported from 3/15/20-8/28/21

COVID-19 Situation Summary

Location:

| Location | Case Incidence per 100,000 | | Positivity Yield | |
|---|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|
| | Week Ending August 21 ST | Week Ending August 28 th | Week Ending August 21 ST | Week Ending August 28 th |
| Coconino County Accommodation (86004) | 245 | 210 | 9.1% | 6.3% |
| Flagstaff Charter (86001, 86004, 86005, 86011) | 205 | 190 | 7.0% | 5.3% |
| Flagstaff Unified (86001, 86004, 86005, 86011, 86015, 86017, 86018, 86020, 86035) | 210 | 190 | 7.2% | 5.3% |
| Fredonia-Moccasin Unified (86022) | 216 | 54 | 40.0% | 10.0% |
| Grand Canyon Unified (86023) | 197** | 118** | 12.7% | 9.1% |
| Maine Consolidated (86018) | 775 | 0 | 39.1% | 0.0% |
| Page Unified (86040, 86020, 86053) | 141 | 158 | 6.5% | 5.8% |
| Tuba City Unified (86045) | 240 | 283 | 5.3% | 8.0% |
| Williams Unified (86046) | 457** | 386** | 29.4% | 17.0% |

* The numbers above are subject to change in future reports, as data reporting may incur a 7 – 14 day lag from the date of testing.

** Rate calculations are not accurate indicators with low case counts and/or populations <10,000.

Key Take Away

- No school districts in Coconino County have experienced two consecutive weeks below 100 cases per 100,000 population.
- Coconino County, Flagstaff Charter, Flagstaff Unified, Page Unified, and Tuba City Unified have experienced a two-week positivity yield of 10% or below.

COVID-19 Situation Summary*

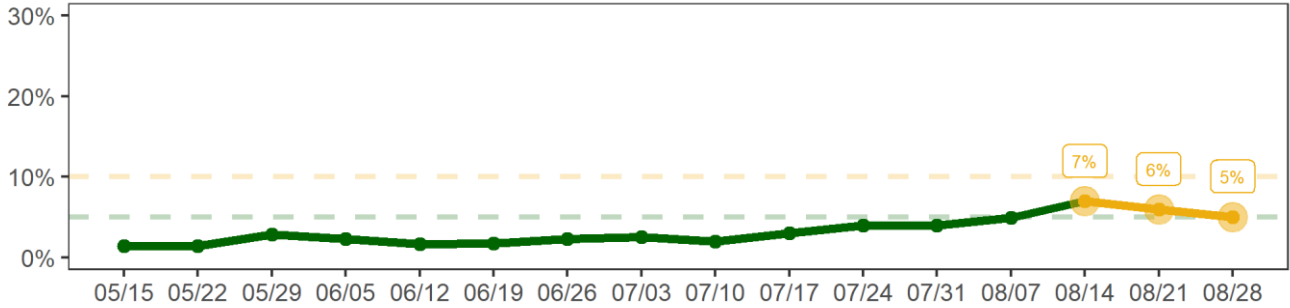
Hospitalizations

(not all hospitals are currently reporting hospitalization data to Coconino County):

| | Banner Page Hospital | Flagstaff Medical Center | Tuba City Regional Healthcare |
|---|----------------------|--------------------------|-------------------------------|
| Adult ICU Bed Availability (N) | 3 | 5 | 1 |
| Adult ICU Bed Availability (%) | 100% | 12% | 17% |
| Emergency Department Bed Availability (N) | 7 | 0 | 30 |
| Emergency Department Bed Availability (%) | 78% | 0% | 100% |
| Med/Surg Bed Availability (N) | 3 | 27 | 4 |
| Med/Surg Bed Availability (%) | 18% | 18% | 8% |

*Hospital bed availability is determined based on bed availability as well as standard staffing schedules. Additional beds may be available that are not currently staffed.

Hospital Visits for COVID-Like Illnesses Among Coconino County Residents:



CLI Graph represents data from hospital surveillance at the county level. Not all county hospitals are reporting CLI.

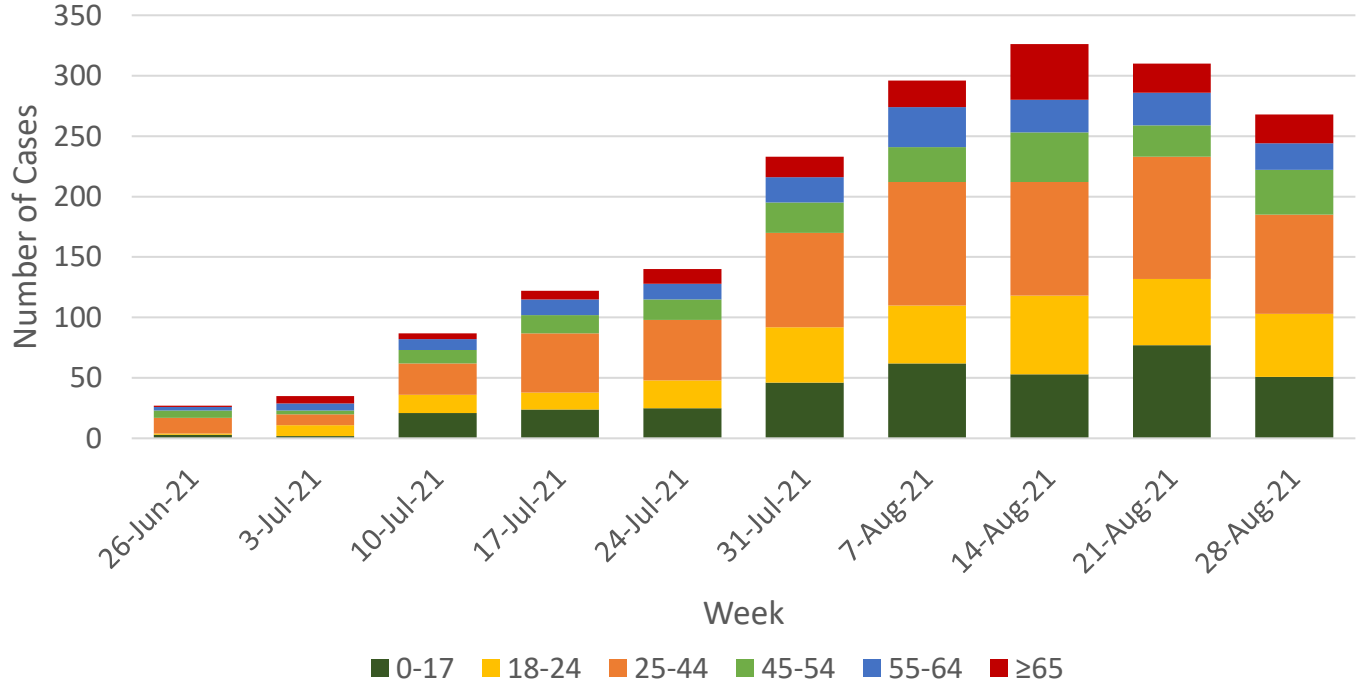
*Cases reported from 3/15/20-8/28/21

COVID-19 Situation Summary*

Age:

| Age | Confirmed Cases* | Case Incidence per 100,000* |
|-------------|------------------|-----------------------------|
| Under 18 | 2,689 | 9,601.9 |
| 18-24 years | 5,040 | 16,369.5 |
| 25-44 years | 6,170 | 17,488.7 |
| 45-54 years | 2,253 | 15,816.1 |
| 55-64 years | 1,933 | 11,665.0 |
| 65+ years | 1,662 | 8,942.2 |

Age of Confirmed Cases by Week



*Cases reported from 3/15/20-8/28/21