

# 9/20/21 COVID-19 HEALTH DATA UPDATE

Briefings are posted on our website at www.tulsaschools.org.



## High level assessment from 9/20 health data review

### **Foundational Health Care Metrics**

• Local county rates have stabilized and started to decrease for the past two weeks.

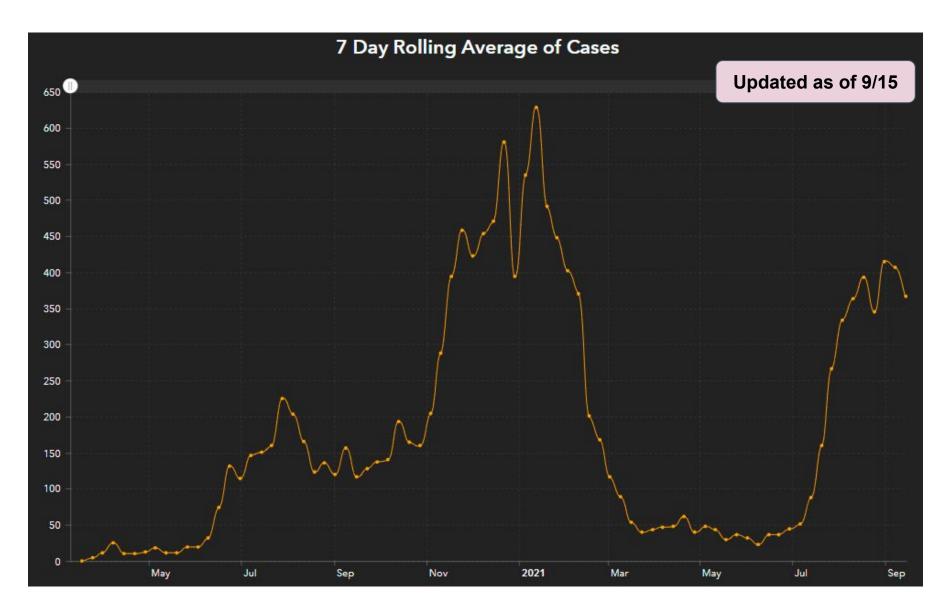
### **Early Warning Indicators**

- Exposures via close contact lower than prior month and have stabilized last week
- % of positive cases remained relatively flat and at a lower level than surrounding school districts.

### **Foundational System Metrics**

• Safety layers (air quality/filtration, PPE, disinfectant, etc.) are in place at schools, and contact tracing processes are active.

### Foundational Health Care Metrics - 7 day rolling average

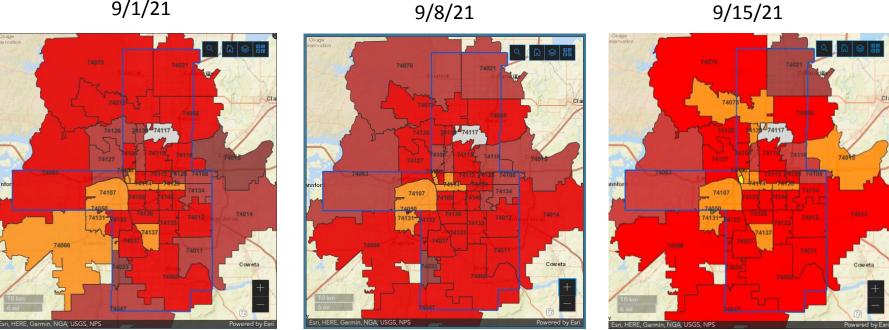


Source: Tulsa Health Department.

All but eleven Tulsa zip codes are red or dark red.

Updated as of 9/15

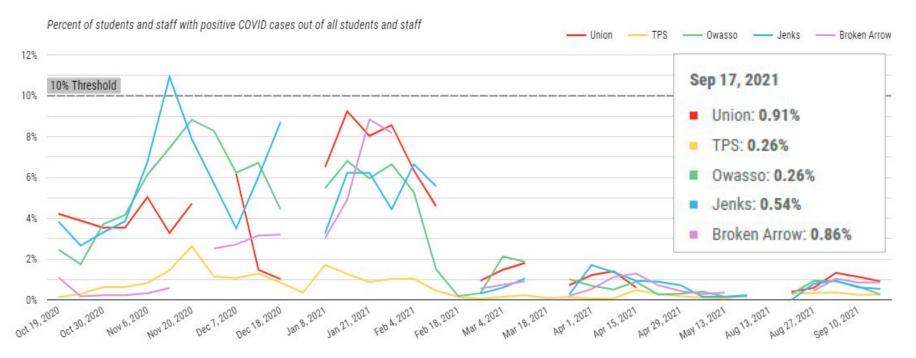
9/1/21



An improvement from last report when all but 8 zip codes were in red or dark red.

## **Local District Comparison - TREND**

Updated 9/17 Includes positive cases only for SY22

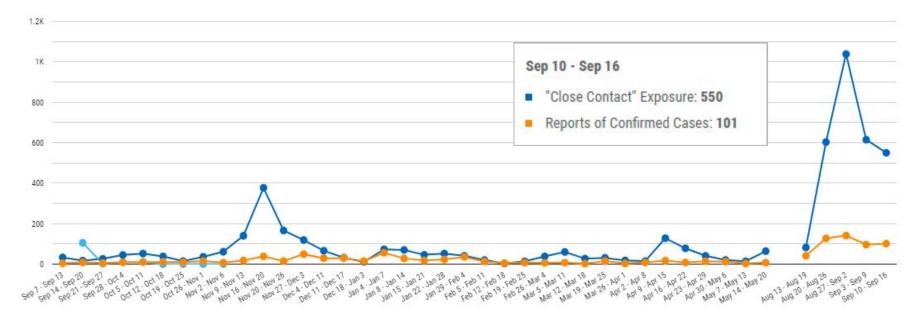


As of 8/30, this report only includes positive cases in isolation for school year 2021-22. Reports for dates from May 2021 prior include quarantine counts. Only TPS is publicly reporting quarantined cases; all other districts only reporting positive cases in isolation.

## **Tulsa Public Schools - TREND**

Updated 9/17

#### Number of close contact exposures and confirmed cases found by Tulsa Public Schools over time

















## 65.5% of Oklahomans 12+ have received at least one dose 71.4% of Tulsans 12+ have received at least one dose

### COVID-19 VACCINATIONS IN OKLAHOMA - FEDERAL AND STATE, AS OF SEPTEMBER 12, 2021



Source: OK DOH weekly epidemiological report 9/15

## **Foundational & Contextual Data**

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#### Early Warning Indicators at TPS Schools

- These data will help us to monitor conditions that are more localized and specific to our context. These data will help us to be more sensitive to conditions within schools to know if cases are higher or lower than overall county averages. These metrics are:
  - Tulsa Public Schools rapid testing results
  - → New case rates for team members and students (TPS contact tracing)

#### Foundational School System Metrics

- These internal data measure our ability to appropriately respond to early warning indicators and enact the necessary safety precautions at our schools. These metrics are:
  - → Availability of necessary PPE
  - → Rates of quarantine
  - → Staffing capacity

#### Foundational Health Care Metrics

- These core metrics will help us understand overall rates of community spread. These data will help us to assess overall risk and changes in our greater community that may necessitate a change in our response. The core metrics are:
  - → 7-day rolling average of new cases in Tulsa Public Schools boundary (calculated from public data).
  - → 7-day rolling average of new cases in Tulsa County