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

7 Day Rolling Average of Cases

Updated as of 9/15

Source: Tulsa Health Department.
All but eleven Tulsa zip codes are red or dark red.

An improvement from last report when all but 8 zip codes were in red or dark red.
Local District Comparison - TREND

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.

* as of 8/23 Broken Arrow Public Schools has not publish case rate data.
Report cover cases from the previous Friday through the close of business on Thursday.
Number of close contact exposures and confirmed cases found by Tulsa Public Schools over time

Sep 10 - Sep 16
- "Close Contact" Exposure: 550
- Reports of Confirmed Cases: 101

Report cover cases from the previous Friday through the close of business on Thursday.
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

<table>
<thead>
<tr>
<th></th>
<th>Count*</th>
<th>Adult Rate per 100K</th>
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<tbody>
<tr>
<td>Total Doses Administered</td>
<td>3,984,173</td>
<td>124,646</td>
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*Includes state and federal administered doses.

Source: OK DOH weekly epidemiological report 9/15
Foundational & Contextual Data

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