

## K-12 Initial Test Allocation Methodology

### 1) Assumptions

- a. All K-12 School Systems will participate
- b. TEA-Reported K-12 School System Enrollment Total – 5,720,584
- c. TEA-Reported K-12 School Systems Staff Total – 750,855
- d. TSA COVID-19 Lab-Confirmed Hospitalizations out of Total Hospitalizations as a percentage as of 10/16/2020 (Hospitalization Percentage) from [Combined Hospital Data over Time by Trauma Service Area \(TSA\)](#).
  - i. As the TSA Hospitalization Percentage changes, the allocation methodology will be adjusted to reflect those changes and will adjust the allocations to school systems accordingly for the following month.
- e. Monthly allocations will be based upon availability of tests provided by our federal partners and the participation rate of school systems.
- f. The allocation numbers for each school system for the next month will be available prior to the distribution for that month.

### 2) Allocation Methodology

- a. 1 test per staff member per month will be distributed to each campus in TSA regions with Covid-19 Hospitalization Percentage below 7%
- b. 2 tests per staff member per month will be distributed in TSA regions with Covid-19 Hospitalization Percentages at or above 7% and below 15%
- c. 4 tests per staff member per month will be distributed in TSA regions with Covid-19 Hospitalization Percentage at or above 15%
- d. Additional tests will be distributed for Targeted testing of symptomatic individuals in school systems based on 5% of total staff and student counts