

Pearland ISD Indicators and Thresholds

| INDICATORS | Lowest risk of transmission in schools (NORMAL) | Lower risk of transmission in schools (NORMAL) | Moderate risk of transmission in schools (MITIGATING) | Higher risk of transmission in school (MITIGATING) | Highest risk of transmission in schools (MODIFIED) |
|---|---|---|---|---|--|
| CORE INDICATORS: | | | | | |
| Number of new cases per 100,000 persons within the last 14 days (Community) | <5 | 5 to <20 | 20 to <50 | 50 to ≤ 200 | >200 |
| Number of new cases per facility within the last 14 days (School) | <1% | 1% to 2% | 2% to 3% | 3% to 4% | >5% |
| Percentage of RT-PCR tests that are positive during the last 14 days (Community) | <3% | 3% to <5% | 5% to <8% | 8% to ≤ 10% | >10% |
| Percentage of RT-PCR tests that are positive during the last 14 days (School) | <3% | 3% to <5% | 5% to <8% | 8% to ≤ 10% | >10% |
| <p>Ability of the school to implement 5 key mitigation strategies:</p> <ul style="list-style-type: none"> • Consistent and correct use of masks • Social distancing to the largest extent possible • Hand hygiene and respiratory etiquette • Cleaning and disinfection • Contact tracing in collaboration with local health department <p>Schools should adopt the additional mitigation measures outlined below to the extent possible, practical, and feasible.</p> | Implemented all 5 strategies correctly and consistently | Implemented all 5 strategies correctly but inconsistently | Implemented 3-4 strategies correctly and consistently | Implemented 1-2 strategies correctly and consistently | Implemented no strategies |

| SECONDARY INDICATORS | | | | | |
|---|-------|--------------|------------|-------------|------|
| Percent change in new cases per 100,000 population during the last 7 days compared with the previous 7 days (negative values indicate improving trends) | <-10% | -10% to <-5% | -5% to <0% | 0% to ≤ 10% | >10% |
| Percentage of hospital inpatient beds in the community that are occupied | <80% | <80% | 80 to 90% | >90% | >90% |

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|--|---------|------------|------------|----------|------|
| Percentage of intensive care unit beds in the community that are occupied. | <80% | <80% | 80 to 90% | >90% | >90% |
| Percentage of hospital inpatient beds in the community that are occupied by patients with COVID-19 | <5% | 5% to <10% | 10% to 15% | >15% | >15% |
| Staff or student COVID related absence rates above historical percentages | 0 to 2% | 2% to 3% | 3% to 4% | 4% to 5% | >5% |
| Evidence of localized school facility setting transmission leading to COVID-19 outbreak | No | No | Yes | Yes | Yes |
| Vaccination rates for students and staff | >70% | | | | <70% |