## Grosse Pointe Public Schools COVID Dashboard

Release Date: January 27, 2021

The purpose of this dashboard is to provide the GPPS Community with an accurate and up-to-date summary of key metrics that measure COVID transmission risk and impact on the local health care system. The dashboard is modelled off the Centers for Disease Control (CDC) Indicators for School Reopening Guide.

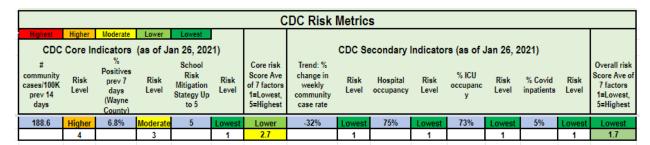
The Dashboard includes 3 Core Indicators (metrics):

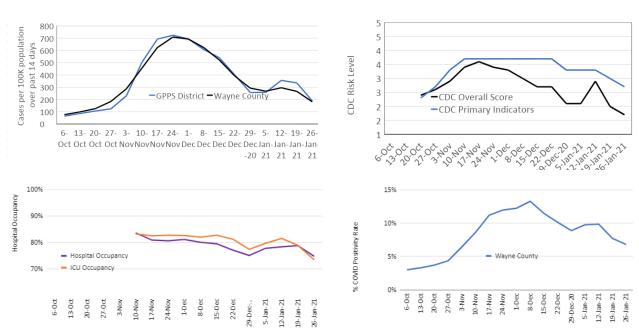
- a) Current Community COVID case load (All 5 Grosse Pointes and Harper Woods)
- b) % positive COVID testing rate for Wayne County
- c) GPPS Risk Mitigation Strategy Level (approved by health department)

As well as additional Secondary Indicators:

- d) Trends in the Community caseload
- e) Local hospital use and capacity

Each metric has a corresponding risk level according to the CDC and further converted to a numeric score (1=Lowest risk, 5=Highest) in order to track trends in the risk metrics over time. The purpose of the dashboard is not to set specific reopening thresholds but rather to provide relevant information to decision makers.





Sources:

CDC Guidelines: <a href="https://www.cdc.gov/coronavirus/2019-ncov/community/schools-childcare/indicators.html">https://www.cdc.gov/coronavirus/2019-ncov/community/schools-childcare/indicators.html</a> GP and Harper Woods Case Data:

https://wayne.maps.arcgis.com/apps/opsdashboard/index.html#/d04fff4645b140319fad972eb3740550

County Case Counts and Positivity Rate Data: https://www.mistartmap.info/compare

Hospital Resources Data: https://www.michigan.gov/coronavirus/

GPPS Risk Mitigation Plan: https://drive.google.com/file/d/1yePrluswKHGx dTnhENUJpFe5pP-Ow62/view