Greater Cincinnati COVID-19 Situational Awareness Dashboard: Slide Descriptions

Slide 2: Incidence of new COVID-19 positive patients admitted to hospitals in Southwest Ohio

These data are from the CDC COVID Data Tracker. This figure shows weekly new COVID-19 hospitalizations by region as defined by the Ohio Hospital Association. Data are provided by health service area and are aggregated into region. The y-axis is the number of new COVID-19 hospital admissions per 100,000 population from the previous week. These data begin in May 2023 and are updated by the CDC on a weekly basis.

Slide 3: Incidence - Weekly SARS-CoV-2 cases measured per 100,000 per week (7-day average per county)

This slide shows this value for each regional county in Ohio. Data are obtained from the Ohio Department of Health. Cuts are defined as low (0-9.99), moderate (10-49.99), substantial (50-99.99), high (≥100-199), and very high (≥200). Of note, incidence <10 is suppressed and thus may be blank on the figure.

Slide 4: Age group incidence - Daily positive SARS-CoV-2 cases measured per 100,000 per week (7-day average) – Southwestern Ohio counties (Region 6)

This slide displays the case incidence rate by age group for the 8 counties in Southwest Ohio that compose Region 6. The numerator is the number of cases as identified in the Ohio Department of Health dashboard. The denominator is number of people within each age group within the counties composing Region 6 in Southwest Ohio, as captured in the US Census 2019 population estimates. The rate is normalized by 100,000 individuals. Given lags in the reporting, the last several data points (depicted as dots) are preliminary counts. They should be considered a 'floor.'

Slide 5: Number of COVID-19 deaths in Southwestern Ohio

This slide shows the daily number of COVID-19 deaths in the 8-county region Southwestern Ohio region. Each lightly shaded bar is the number of deaths reported each day. The line represents a 7-day moving average. These data are tracked by and drawn from Ohio Department of Health (https://coronavirus.ohio.gov/static/dashboards/COVIDDeathData_CountyOfResidence.csv). These data can lag up to 1-2 months. Thus, the dotted line and lightly shaded data points should be considered preliminary.