- 1. Regions must have at least 14 days of decline in total hospitalizations AND deaths on a 3-day rolling average
- 2. In regions with few COVID cases, cases cannot exceed 15 new total cases or 5 new deaths on a 3-day rolling average
- 3. In order to monitor the potential spread of infection in a region: A region must have fewer than two new COVID patients admitted per 100k residents per day
- 4. Regions must have 30% of their total hospital beds and 30% of their total ICU beds available
- 5. Hospitals must have at least 90 days of PPE stockpiled (one 'day's supply' is equal to the necessary PPE to go through a day *during an outbreak* meaning the burn rate hospitals experienced during the virus' peak in April)
- 6. 30 tests must be available per 1,000 residents per month
- 7. Regions must have a baseline of 30 contact tracers per 100,000 residents, and additional tracers based on the projected number of cases in the region.
- 8. Risk v. Reward analysis based on graph, phased reopening of businesses based on graph

# Phased Reopening of Businesses

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# Risk v. Reward Analysis

#### **Greater Economic Impact**

**Lower Economic Impact** 

Low Infection Risk Industry greater economic impact, low risk of workplace or customer infection spread

Industry <u>less economic</u> <u>impact</u>, <u>low risk</u> of workplace or customer infection spread

Higher Infection Risk impact, higher risk of workplace or customer infection spread

Industry less economic impact, higher risk of workplace or customer infection spread

### Where do Regions Currently Stand?

|                  | 14-Day Decline in<br>Hospitalizations<br>OR<br>Under 15 new<br>Hospitalizations<br>(3-day avg) | 14-Day Decline in Hospital Deaths OR Fewer than 5 deaths (3-day avg) | New<br>Hospitalizations<br>(Under 2 per 100K<br>residents—<br>3 day rolling avg) | Share of total beds<br>available<br>(threshold of 30%) | Share of ICU<br>beds available<br>(threshold of<br>30%) | 30 per 1k residents tested monthly (7-day average of new tests per day) | At least 30<br>contact tracers<br>per 100K<br>residents | Metrics Met |
|------------------|--|--|--|--|---|---|---|-------------|
| Capital Region   | N  | Y  | 0.58   | 41%  | 44%   | N   | 325   | 4/7         |
| Central New York | Y  | Y  | 0.47   | 49%  | 51%   | N   | 233   | 5/7         |
| Finger Lakes     | Y  | Y  | 1.19   | 53%  | 64%   | N   | 361   | 5/7         |
| Long Island      | ¥  | N  | 5.76   | 28%  | 26%   | Υ   | 852   | 2/7         |
| Mid-Hudson       | Y  | N  | 4.74   | 31%  | 35%   | Y   | 697   | 4/7         |
| Mohawk Valley    | Y  | Y  | 1.17   | 58%  | 64%   | N   | 146   | 5/7         |
| New York City    | Y  | Y  | 5.41   | 26%  | 21%   | Υ   | 2520  | 3/7         |
| North Country    | ¥  | Y  | 0.08   | 53%  | 64%   | N   | 126   | 5/7         |
| Southern Tier    | Y  | Y  | 0.11   | 58%  | 52%   | N   | 190   | 5/7         |
| Western New York | N  | Y  | 2.20   | 46%  | 40%   | N   | 414   | 3/7         |

Column 1: 14-day decline in hospitalizations OR under 15 new hospitalizations (3-day avg)

Column 2: 14-day decline in hospital deaths OR fewer than 5 deaths (3-day avg)

Column 3: New Hospitalizations (under 2 per 100k residents – 3 day rolling avg)

Column 4: Share of total beds available (threshold at 30%)

Column 5: Share of ICU beds available (threshold of 30%)

Column 6: 30 per 1k residents tested monthly (7-day average of new tests per day)

Column 7: At least 30 contact tracers per 100k residents

Column 8: Metrics met

# Phased Reopening of Business

