

## Data and Analytics DnA

COVID-19 Response: Daily COVID-19 Intelligence Data Review

Date: 01.21.2021

Service Delivery Team: COVID-19 Intelligence Team



New York City Data as of 01.21.2021:

## **COVID-19 Public Health Milestones**

| Milestone  | Current Date of<br>Data | Current Datapoint | Adjusted Previous<br>Day | Up/Down from<br>Adjusted Previous<br>Day | Previous Day<br>Reported |
|--|-------------------------|-------------------|--------------------------|--|--------------------------|
| NYC % Positivity (7-day average)                       | 1/19/2021               | 8.83%             | 8.85%                    | down                                     | 8.53%                    |
| New Confirmed Cases (7-day average)                    | 1/19/2021               | 3465              | 3980                     | down                                     | 3564                     |
| New Probable Cases (7-day average)                     | 1/19/2021               | 1076              | 1180                     | down                                     | 1128                     |
| New Confirmed and Probable Cases (7-day average)       | 1/19/2021               | 4541              | 5160                     | down                                     | 4692                     |
| Hospital Admissions CLI                                | 1/19/2021               | 257               | 284                      | down                                     | 284                      |
| % of ILI/PNE Admissions Confirmed COVID-19 Positive    | 1/19/2021               | 62.55%            | 70.30%                   | down                                     | 68.98%                   |
| New Hospitalizations per 100K, per NYS (7-day average) | 1/19/2021               | 5.16              | 5.08                     | up                                       | 5.08                     |

## NYC HEALTH+ HOSPITALS NYC H+H Sentinel Data Review

## NYC H+H Data 01.21.2021:

H+H COVID-19 Intelligence Data Review:

- Our community PCR testing positivity data continues to outpace what is reported for NYC and has dropped over the last week. The 7-day rolling average of all H+H acute sites is 10.32%. Today's percentage is 10.82%.
- Influenza like illness or COVID-like illness in our emergency departments has reached a plateau with today's count at 135.
- COVID-19 admissions reached 404 on January 1<sup>st</sup>. We have seen a decrease for two days, with today's count at 577.
- ICU COVID-19 admissions reached 93 on January 1<sup>st</sup>. The count for today is at 129 with sites reporting manageable strain.
- Bed occupancy numbers have risen slightly with some overcrowding.
- Patient level loading dashboards show signs of strain on some facilities throughout the system. Active patient level loading is successful at relieving the reported strain.