New Positive Tests for COVID-19 (molecular tests, person-current-level), Boston Residents
7-Day Moving Average (Trailing), Nov. 4 to Dec. 7

Threshold=339.7 new positive tests

Data downloaded December 8, 2020
*Data to the left of vertical line assumed to be 95%-99% complete based on assessment of historical data.

Current Community Positivity for COVID-19
(7-day moving average)

December 3:
6.9%
Percentage points above goal:
2.9
Goal: 4.0%
Percentage points above threshold:
1.9
Threshold: 5.0%
Number of Boston neighborhoods with positivity ≥ 8.0%:
5
Threshold: 4 NHDs with positivity ≥ 8.0%

Positivity for COVID-19 (percent positive for molecular tests, person-level), Boston Residents
7-Day Moving Average (Trailing), Nov. 4 to Dec. 7

Data downloaded December 8, 2020
*Data to the left of vertical line assumed to be 95%-99% complete based on assessment of historical data.
COVID-19 molecular tests performed (person-level), Boston Residents
7-Day Moving Average (Trailing), Nov. 4 to Dec. 7

Current Community
COVID-19 Molecular Tests Performed
December 3:
5,437 per day
(7-day moving average)

Number of consecutive weeks with decrease:
0 (as of Dec. 3)
Threshold: Decreasing for 3 or more consecutive weeks

Data downloaded December 8, 2020
*Data to the left of vertical line assumed to be 95%-99% complete based on assessment of historical data.

COVID-19 Emergency Department Visits to Boston Hospitals, All Patients
Nov. 4 to Dec. 7

COVID-19 ED visits
December 7:
186.3 ED visits
(7-day moving average)

Number of consecutive days higher than same day of previous week:
0 (as of Dec. 7)
Threshold: 7 consecutive days higher than same day of previous week (i.e., red bars)
Percentage of Available Adult ICU and Adult Medical/Surgical Beds at Boston Hospitals, All Patients
7-day Moving Average (Trailing), Nov. 4 to Dec. 7

December 7: 24%
Number of consecutive days moving average below threshold (20%): 0 (as of Dec. 7)
Threshold: 5 consecutive days below 20%

* Includes staffed adult ICU beds. Does not include staffed surge ICU beds or unstaffed surge ICU beds. Assumes that all ICU beds are used before any surge ICU bed.

Percentage of Occupied Adult Non-Surge ICU Beds* at Boston Hospitals, All Patients
7-day Moving Average (Trailing), Nov. 4 to Dec. 7

December 7: 88%
Number of consecutive days moving average above threshold (95%): 0 (as of Dec. 7)
Threshold: 5 consecutive days above 95%

* Includes staffed adult ICU beds. Does not include staffed surge ICU beds or unstaffed surge ICU beds. Assumes that all ICU beds are used before any surge ICU bed.