New Positive Tests for COVID-19 (molecular tests, person-current-level), Boston Residents
7-Day Moving Average (Trailing), Nov. 11 to Dec. 14

December 10: 433.6 per day (63.8 per 100K residents)
Number above goal: 365.7
Goal: 67.9 (10.0 per 100K residents)
Number above threshold: 93.9
Threshold: 339.7 (50.0 per 100K residents)

Current Community
Positivity for COVID-19 (percent positive for molecular tests, person-level), Boston Residents
7-Day Moving Average (Trailing), Nov. 11 to Dec. 14

December 10: 7.9%
Percentage points above goal: 3.9
Goal: 4.0%
Percentage points above threshold: 2.9
Threshold: 5.0%
Number of Boston neighborhoods with positivity ≥ 8.0%: 7
Threshold: 4 NHDs with positivity ≥ 8.0%
COVID-19 molecular tests performed (person-level), Boston Residents
7-Day Moving Average (Trailing), Nov. 11 to Dec. 14

Current Community
COVID-19 Molecular Tests Performed

December 10:
5,098 per day
(7-day moving average)

Number of consecutive weeks with decrease: 1 (as of Dec. 10)
Threshold: Decreasing for 3 or more consecutive weeks

COVID-19 Emergency Department Visits to Boston Hospitals, All Patients
Nov. 11 to Dec. 15

COVID-19 ED visits
December 15:
211.4 ED visits
(7-day moving average)

Number of consecutive days higher than same day of previous week: 8 (as of Dec. 15)
Threshold: 7 consecutive days higher than same day of previous week (i.e., red bars)

Data downloaded Friday, December 15, 2020
*Data to the left of vertical line assumed to be 95%-99% complete based on assessment of historical data.
Percentage of Available Adult ICU and Adult Medical/Surgical Beds at Boston Hospitals, All Patients
7-day Moving Average (Trailing), Nov. 11 to Dec. 15

December 15: 15%

Number of consecutive days moving average below threshold (20%): 5 (as of Dec. 15)
Threshold: 5 consecutive days below 20%

Percentage of Occupied Adult Non-Surge ICU Beds* at Boston Hospitals, All Patients
7-day Moving Average (Trailing), Nov. 11 to Dec. 15

December 15: 89%

Number of consecutive days moving average above threshold (95%): 0 (as of Dec. 15)
Threshold: 5 consecutive days above 95%