All-Boston COVID-19 New Positive Tests
(7-day moving average)

November 15: 250.1 per day
(36.8 per 100K residents)

Number above goal: **182.2**
Goal: 67.9

Number below threshold: **89.6**
Threshold: 339.7 (50.0 per 100K residents)

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New Positive Tests for COVID-19 (molecular tests, person-current-level), Boston Residents

7-Day Moving Average (Trailing), Oct. 17 to Nov. 18

Threshold = 339.7 new positive tests

Data downloaded November 19, 2020
*Data to the left of vertical line assumed to be 95%-99% complete based on assessment of historical data.
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*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)

**November 15:**
- **5.6%**
  - Percentage points above goal: **1.6**
    - Goal: **4.0%**
  - Percentage points above threshold: **0.6**
    - Threshold: **5.0%**

**Number of Boston neighborhoods with positivity ≥ 8.0%:**
- **2**
  - Threshold: **4 NHDs with positivity ≥ 8.0%**
COVID-19 molecular tests performed (person-level), Boston Residents
7-Day Moving Average (Trailing), Oct. 17 to Nov. 18

November 15:
4,046 per day
(7-day moving average)

Number of consecutive weeks with decrease:
0 (as of Nov. 15)

Threshold: Decreasing for 3 or more consecutive weeks

Data downloaded November 19, 2020
*Data to the left of vertical line assumed to be 95%-99% complete based on assessment of historical data.
COVID-19 ED visits

November 19:
214.6 ED visits
(7-day moving average)

Number of consecutive days higher than same day of previous week: 0 (as of Nov. 19)

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), Oct. 17 to Nov. 19

November 19: 26%
Number of consecutive days moving average below threshold (20%): 0 (as of Nov. 19)
Threshold: 5 consecutive days below 20%
Percentage of Occupied Adult Non-Surge ICU Beds* at Boston Hospitals, All Patients
7-day Moving Average (Trailing), Oct. 17 to Nov. 19

Threshold=95.0%

78% 78% 78% 80% 80% 81% 81% 81% 81% 81% 81% 81% 80% 81% 81% 81% 82% 82% 82% 83% 83% 84% 85% 85% 84% 84% 83% 83% 82% 81% 81% 81% 81% 81%

November 19: 81%
Number of consecutive days moving average above threshold (95%): 0 (as of Nov. 19)
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.