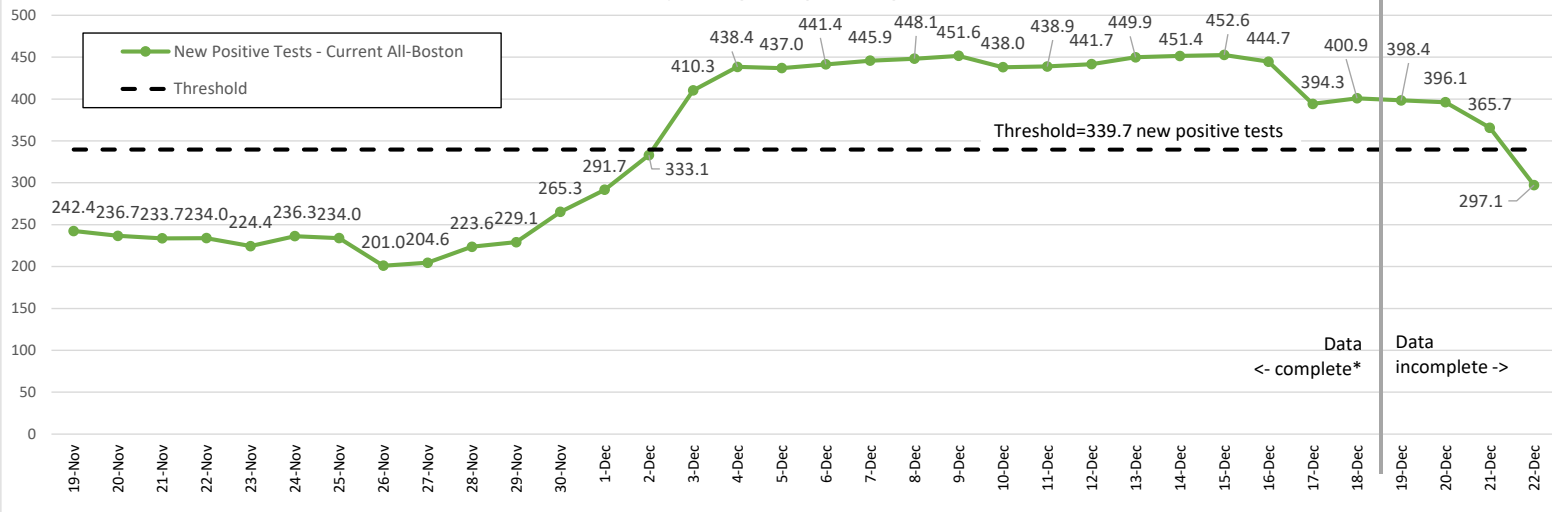


New Positive Tests for COVID-19 (molecular tests, person-current-level), Boston Residents

7-Day Moving Average (Trailing), Nov. 19 to Dec. 22



Data downloaded Wednesday, December 23, 2020

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

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

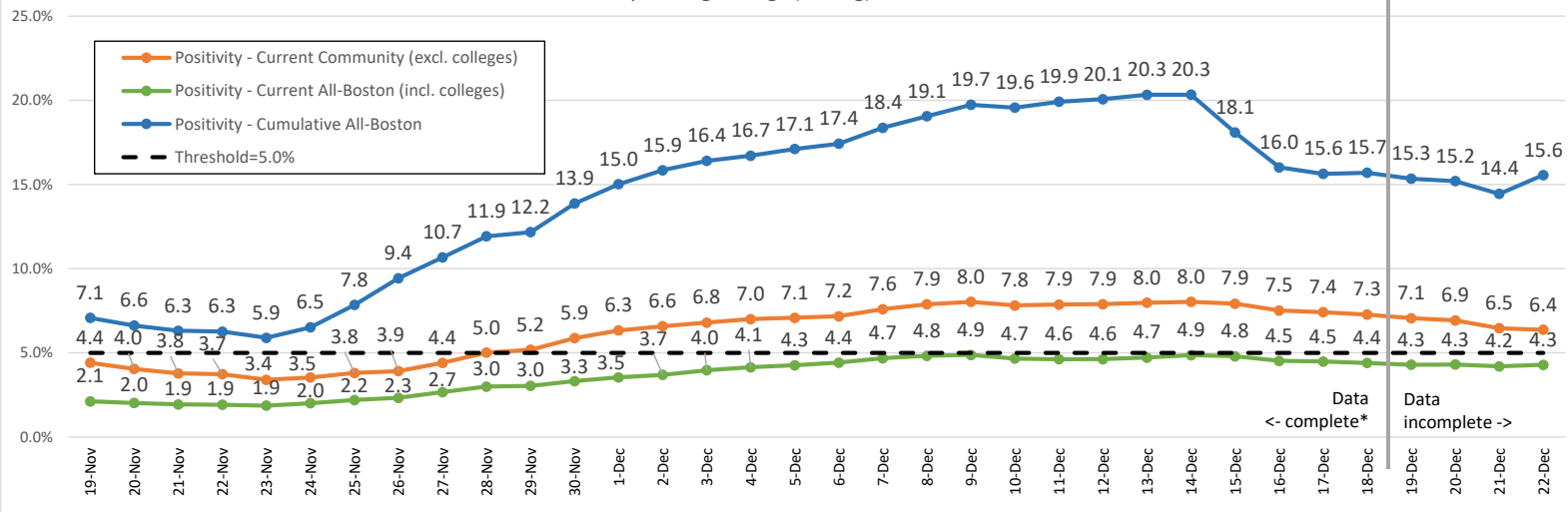
December 18:
400.9 per day
(59.0 per 100K residents)

Number above goal:
333.0
Goal:
67.9 (10.0 per 100K residents)

Number above threshold:
61.2
Threshold:
339.7 (50.0 per 100K residents)

Positivity for COVID-19 (percent positive for molecular tests, person-level), Boston Residents

7-Day Moving Average (Trailing), Nov. 19 to Dec. 22



Data downloaded Wednesday, December 23, 2020

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

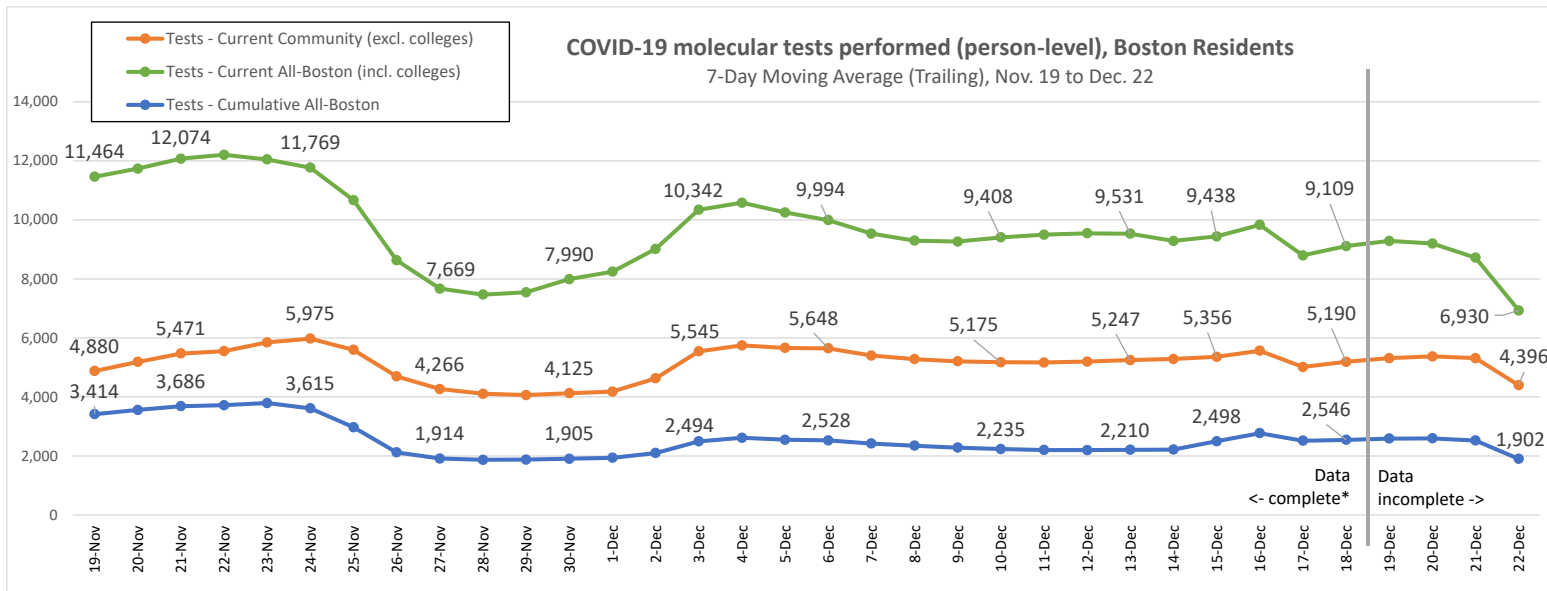
Current Community Positivity for COVID-19 (7-day moving average)

December 18:
7.3%

Percentage points above goal:
3.3
Goal: 4.0%

Percentage points above threshold:
2.3
Threshold: 5.0%

Number of Boston neighborhoods with positivity ≥ 8.0%:
7
Threshold: 4 NHDs with positivity ≥ 8.0%

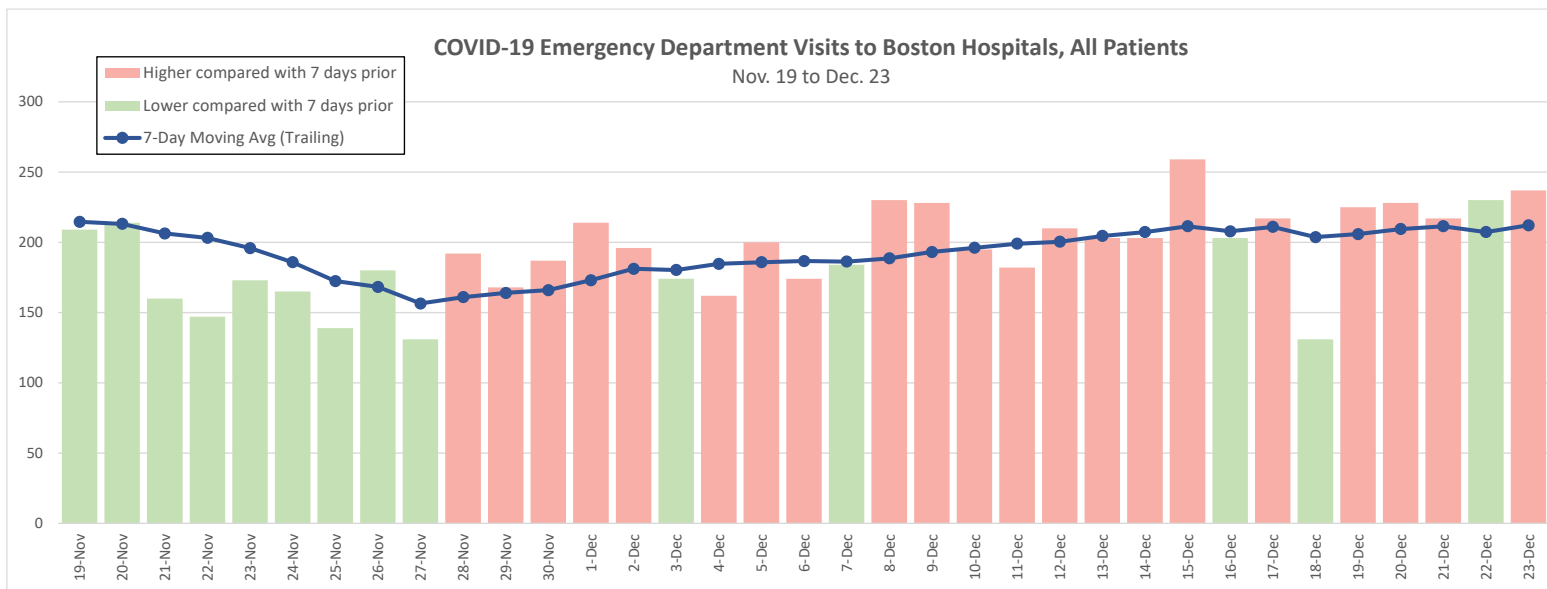


**Current Community
COVID-19 Molecular Tests
Performed**

**December 18:
5,190 per day**
(7-day moving average)

**Number of consecutive
weeks with decrease:
0 (as of Dec. 18)**
Threshold: Decreasing for 3 or more
consecutive weeks

Data downloaded Wednesday, December 23, 2020
*Data to the left of vertical line assumed to be 95%-99% complete based on assessment of historical data.



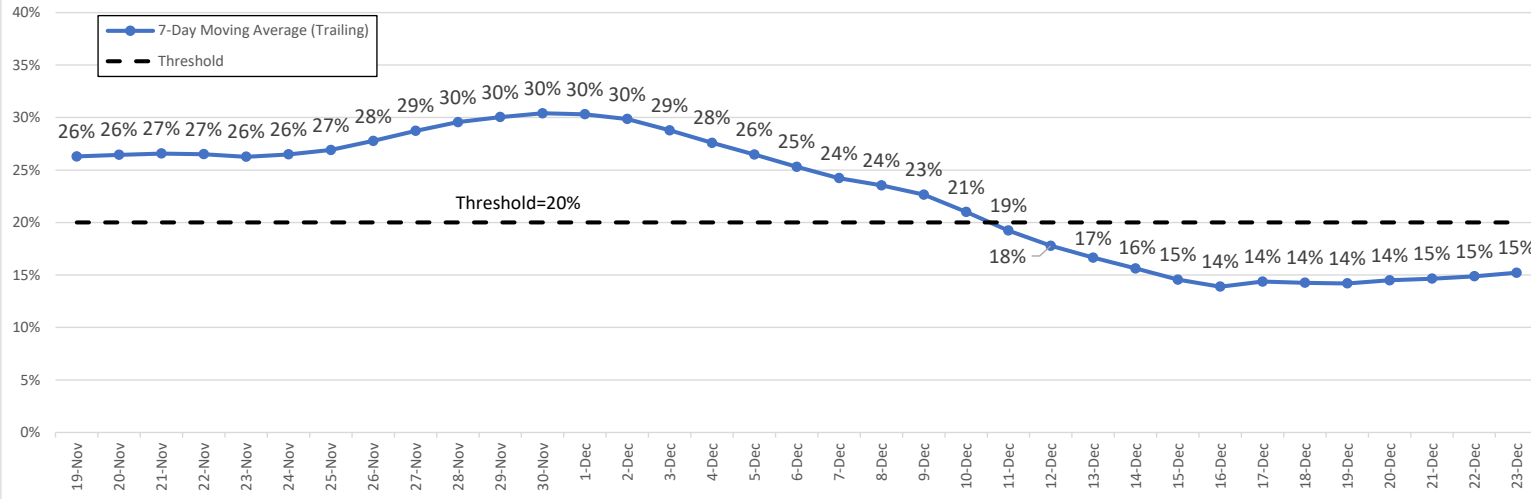
COVID-19 ED visits

**December 23:
212.1 ED visits**
(7-day moving average)

**Number of consecutive
days higher than same
day of previous week:
1 (as of Dec. 23)**
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. 19 to Dec. 23



Percentage of Available Adult ICU and Adult Medical/Surgical Beds

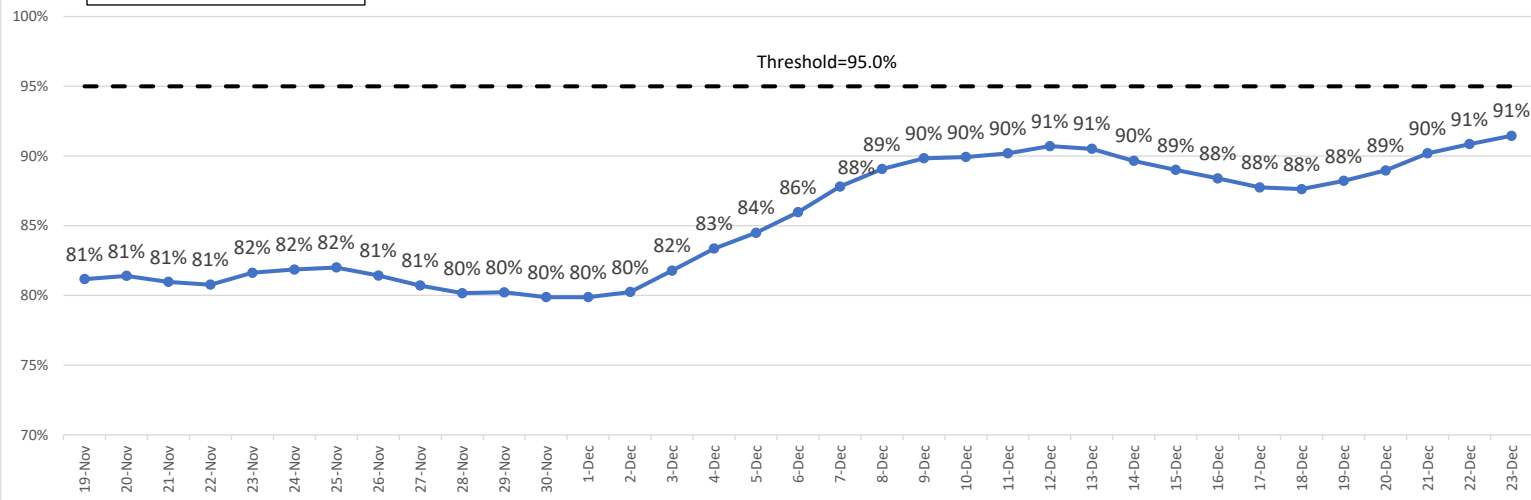
**December 23:
15%**

**Number of consecutive days moving average below threshold (20%):
13 (as of Dec. 23)**

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. 19 to Dec. 23



Percentage of Occupied Adult Non-Surge ICU Beds

**December 23:
91%**

**Number of consecutive days moving average above threshold (95%):
0 (as of Dec. 23)**

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.