

All-Boston COVID-19

New Positive Tests

(7-day moving average)

May 15: 48.1 per day (7.1 per 100K residents)

Number below goal:

-19.8

Goal:

67.9 (10.0 per 100K residents)

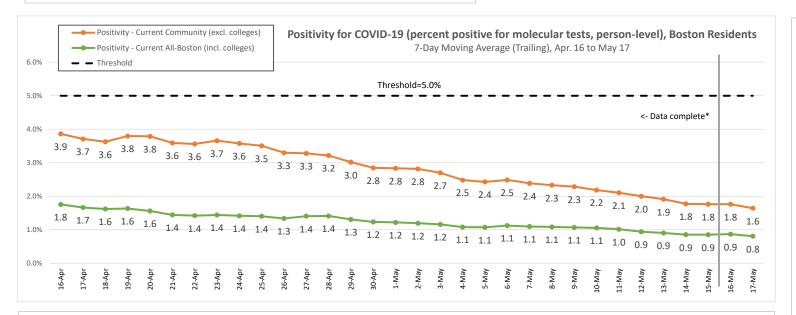
Number <u>below</u> threshold:

-291.6

Threshold: 339.7 (50.0 per 100K residents)

Data downloaded Tuesday, May 18, 2021

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



Data downloaded Tuesday, May 18, 2021. As of January 1, 2021, the line for cumulative positivity is no longer being presented as the current positivity lines provide the most appropriate person-level testing information for assessing positivity trends over time. The cumulative positivity measure is most appropriately applied for a single-point-in-time calculation of total person-level positivity from the start of the pandemic. For more information, please contact the Boston Public Health Commission Research and Evaluation Office (research@bphc.org).
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Current Community Positivity for COVID-19

(7-day moving average)

May 15: 1.8%

Percentage points below goal:

-2.2

Goal: 4.0%

Percentage points below threshold:

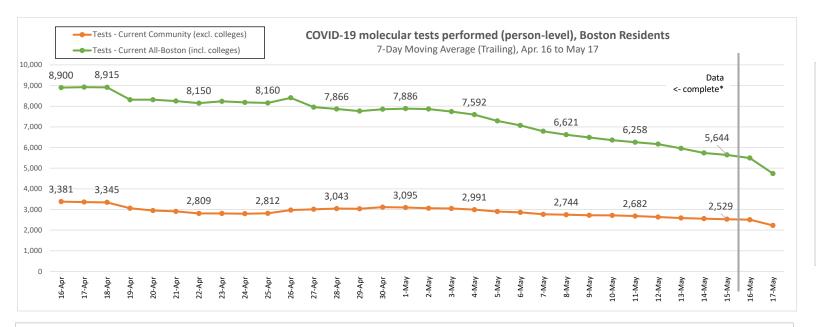
-3.2

Threshold: 5.0%

Number of Boston neighborhoods with positivity ≥ 8.0%:

0

Threshold: 4 NHDs with positivity ≥ 8.0%



Covident Community Covident Series Covident Community Covident Community Performed

May 15: 2,529 per day

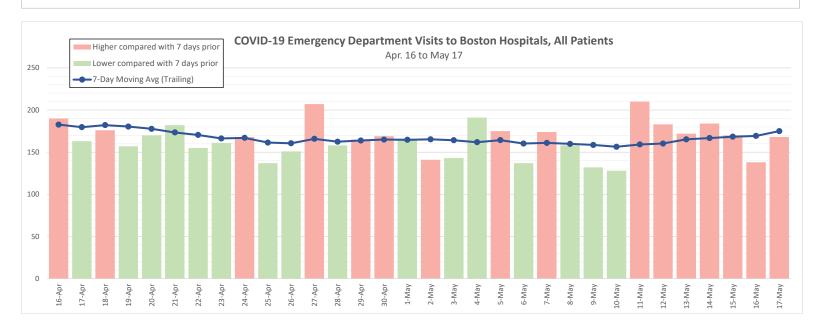
(7-day moving average)

Number of consecutive weeks with decrease: 2 (as of May 15)

Threshold: Decreasing for 3 or more consecutive weeks

Data downloaded Tuesday, May 18, 2021. As of January 1, 2021, the line for tests based on the cumulative algorithm is no longer being presented as the current algorithm lines provide the most appropriate person-level testing information for assessing testing trends over time. The cumulative algorithm is most appropriately applied for a single-point-in-time calculation of total person-level testing from the start of the pandemic. For more information, please contact the Boston Public Health Commission Research and Evaluation Office (research@bphc.org).

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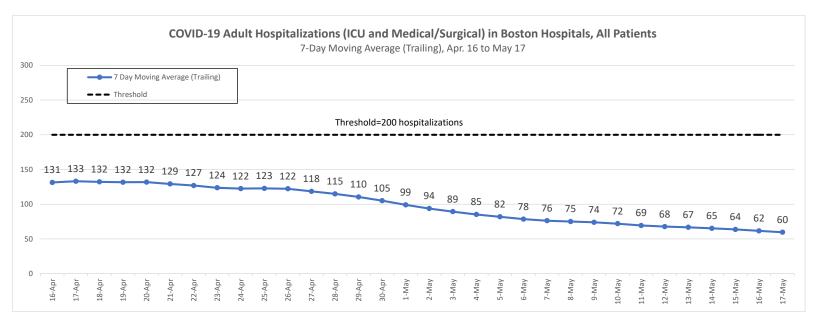
COVID-19 ED visits

May 17: 175.0 ED visits

(7-day moving average)

Number of consecutive days higher than same day of previous week: 7 (as of May 17)

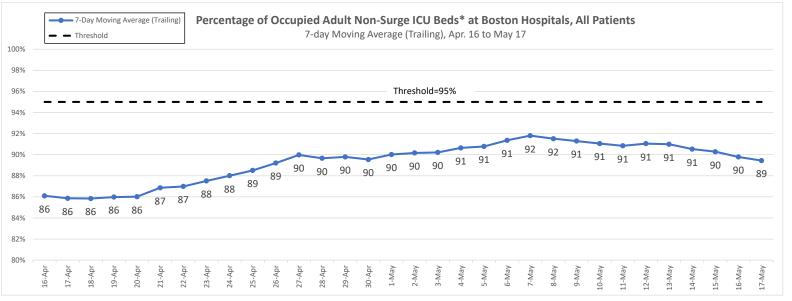
Threshold: 7 consecutive days higher than same day of previous week (i.e., red bars)



COVID-19 Adult Hospitalizations

May 17: 60 hospitalizations (7-day moving average)

Number of consecutive days moving average above threshold (200 hospitalizations): 0 (as of May 17)



Number of consecutive days moving average

Percentage of Occupied

Adult Non-Surge ICU Beds

May 17:

89%

above threshold (95%): 0 (as of May 17)

Threshold: 5 consecutive days above 95%

^{*} Incudes 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.