Western Massachusetts COVID-19 County Data Dashboard

Over the 2-Week Period of May 23, 2021 – June 5, 2021



Questions?

Contact Kathleen Szegda, PhD., M.P.H., M.S. Director of Community Research and Evaluation KSzegda@PublicHealthWM.org

Confirmed Cases (current 2 week period) 2,310

Prior 2-week period: 3,824

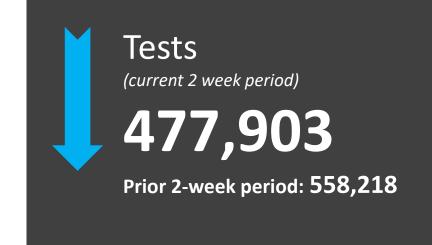
Cumulative Confirmed Cases: 662,459

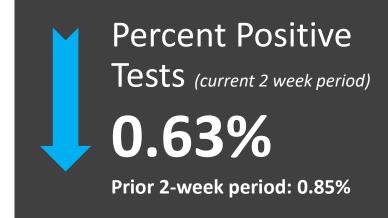
Average Daily
Cases per 100,000
(current 2 week period)

2.4

Prior 2-week period: 3.9

TESTS





DEATHS

Deaths

(current 2 week period)

72

Cumulative Confirmed & Probable Deaths: 17,929

Symbols indicate change when compared to prior two-week period. For New Cases, Incidence per 100,000, and Total

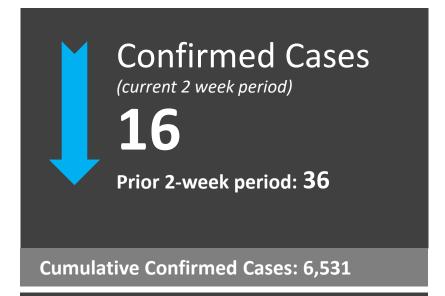
Tests: Higher (upward arrow) means the number in the current two-week period is higher than the prior period. Lower (downward arrow) means the number in the current two-week period is lower than prior two-week period. No change (equal sign) means the number in the current two-week period is the same as the prior period. For Percent Positivity: less than 0.10% difference in the percent positivity is considered No change (equal sign).

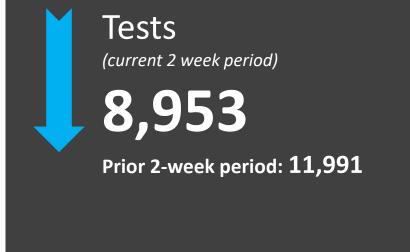
Data sources: MDPH, 6/10 and 6/3 *COVID-19 Weekly Public Health Report* Raw Data & *COVID-19 Daily Dashboard* https://www.mass.gov/info-details/covid-19-response-reporting,



TESTS

DEATHS





Percent Positive Tests (current 2 week period) 0.21% MASS: 0. Prior 2-week period: 0.34 %

Deaths
(current 2 week period)

1

Cumulative Confirmed &
Probable Deaths: 287

Symbols indicate change when compared to prior two-week period. For New Cases, Incidence per 100,000, and Total

Tests: Higher (upward arrow) means the number in the current two-week period is higher than the prior period. Lower (downward arrow) means the number in the current two-week period is lower than prior two-week period. No change (equal sign) means the number in the current two-week period is the same as the prior period. For Percent Positivity: less than 0.10% difference in the percent positivity is considered No change (equal sign).

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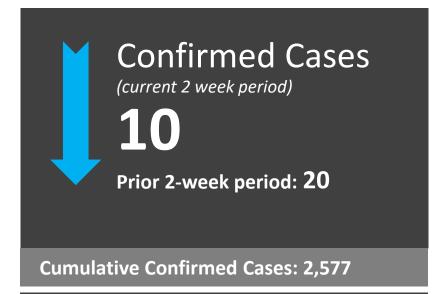




Prior 2-week period: 2.0

TESTS

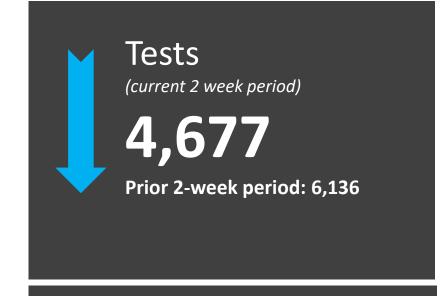
DEATHS

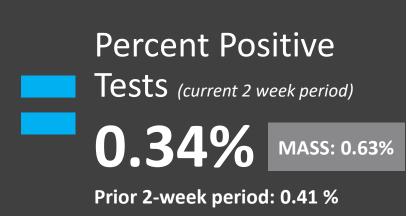




MASS: 2.4

Prior 2-week period: 2.0





Deaths
(current 2 week period)

Cumulative Confirmed & Probable Deaths: 113

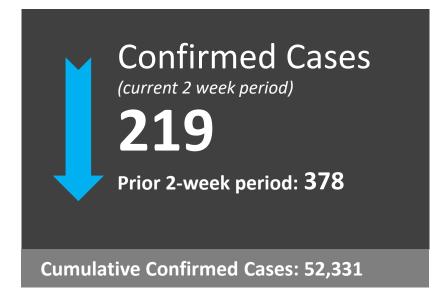
Symbols indicate change when compared to prior two-week period. For New Cases, Incidence per 100,000, and Total Tests: Higher (upward arrow) means the number in the current two-week period is higher than the prior period. Lower (downward arrow) means the number in the current two-week period is lower than prior two-week period. No change (equal sign) means the number in the current two-week period is the same as the prior period. For Percent Positivity: less than 0.10% difference in the percent positivity is considered No change (equal sign).

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TESTS

DEATHS



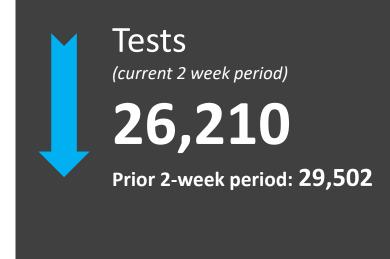
Average Daily Cases per 100,000

(current 2 week period)

3.3

MASS: 2.4

Prior 2-week period: 5.7





Deaths

(current 2 week period)

13

Cumulative Confirmed & Probable Deaths: 1,532

Symbols indicate change when compared to prior two-week period. For New Cases, Incidence per 100,000, and Total

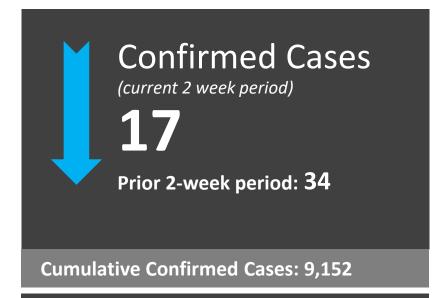
Tests: Higher (upward arrow) means the number in the current two-week period is higher than the prior period. Lower (downward arrow) means the number in the current two-week period is lower than prior two-week period. No change (equal sign) means the number in the current two-week period is the same as the prior period. For Percent Positivity: less than 0.10% difference in the percent positivity is considered No change (equal sign).

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TESTS

DEATHS



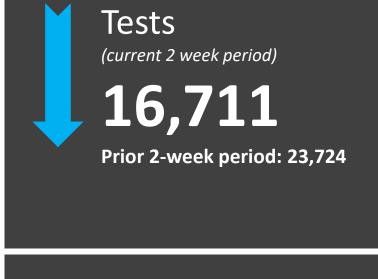
Average Daily

Prior 2-week period: 1.5

(current 2 week period)

Cases per 100,000

MASS: 2.4



Percent Positive Tests (current 2 week period) 0.12% MASS: 0.63% Prior 2-week period: 0.18%

Deaths
(current 2 week period)

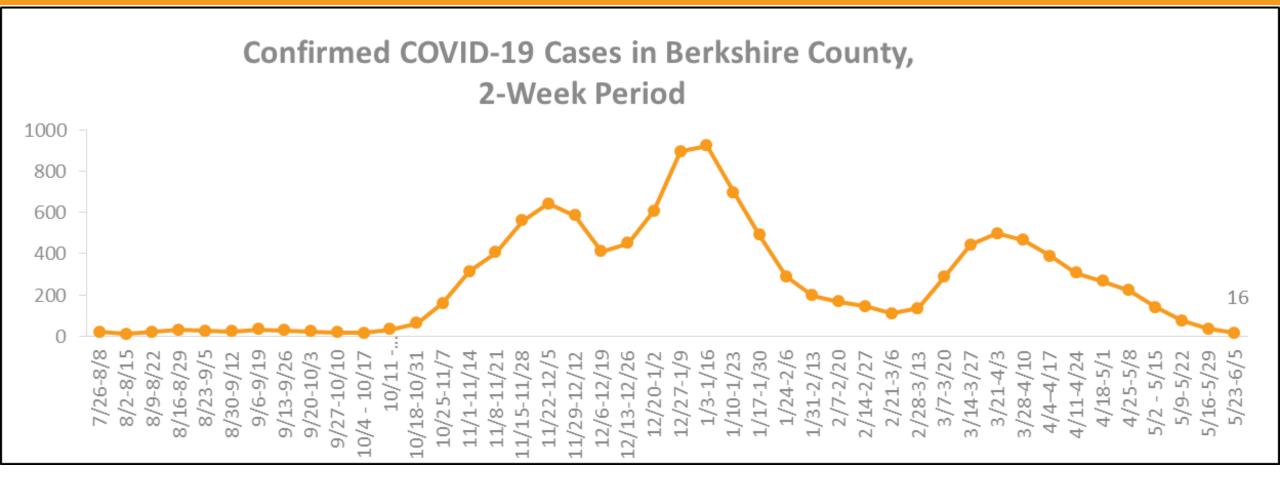
Cumulative Confirmed &
Probable Deaths: 298

Symbols indicate change when compared to prior two-week period. For New Cases, Incidence per 100,000, and Total Tests: Higher (upward arrow) means the number in the current two-week period is higher than the prior period. Lower (downward arrow) means the number in the current two-week period is lower than prior two-week period. No change (equal sign) means the number in the current two-week period is the same as the prior period. For Percent Positivity: less than 0.10% difference in the percent positivity is considered No change (equal sign).

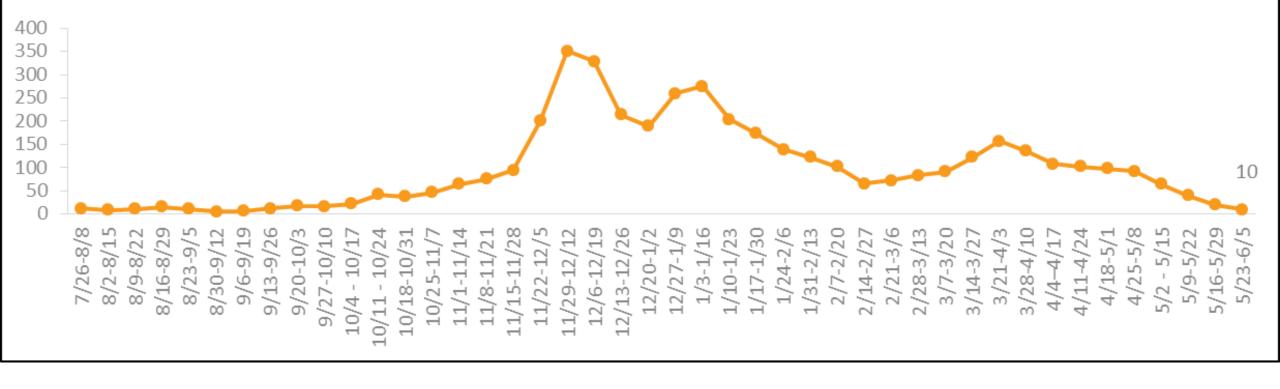
Data sources: MDPH, 6/10 and 6/3 *COVID-19 Weekly Public Health Report* Raw Data & *COVID-19 Daily Dashboard* https://www.mass.gov/info-details/covid-19-response-reporting,

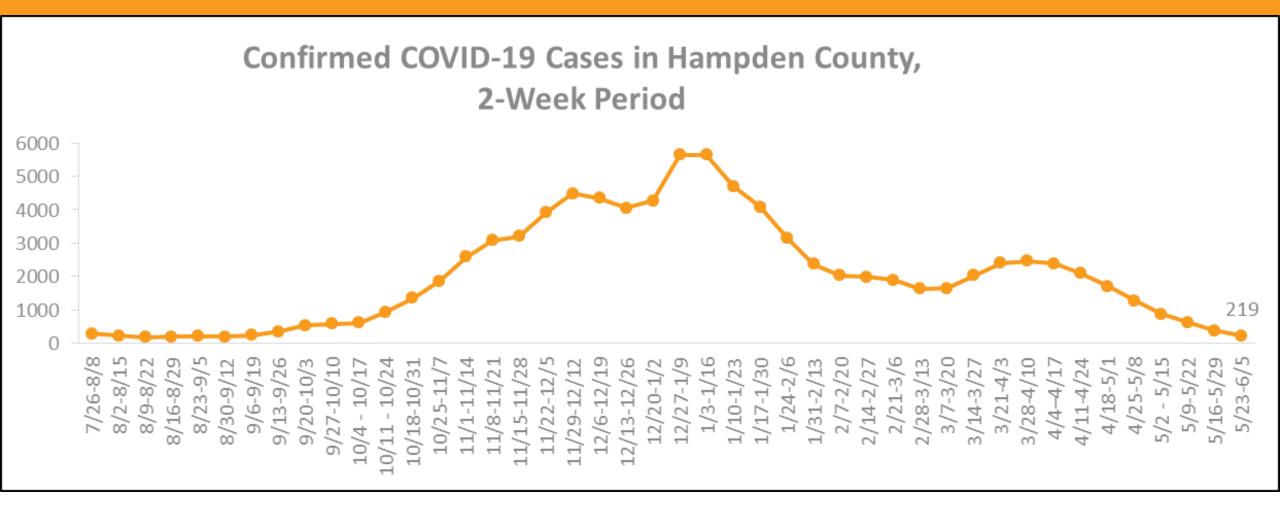


Confirmed COVID-19 Cases Over Time

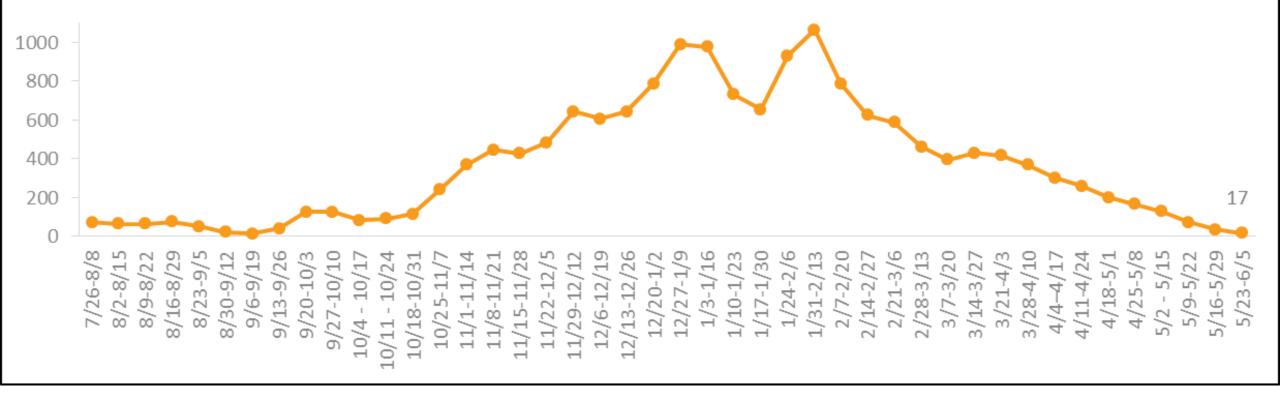






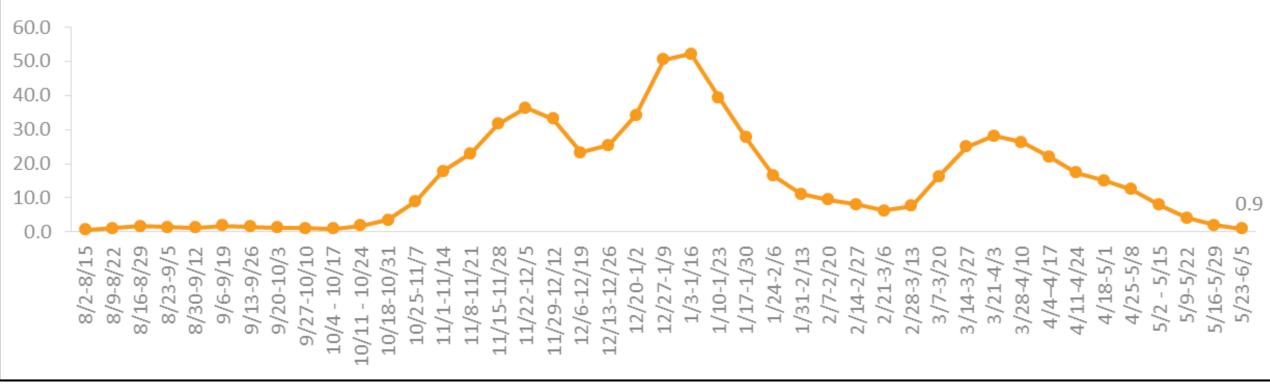




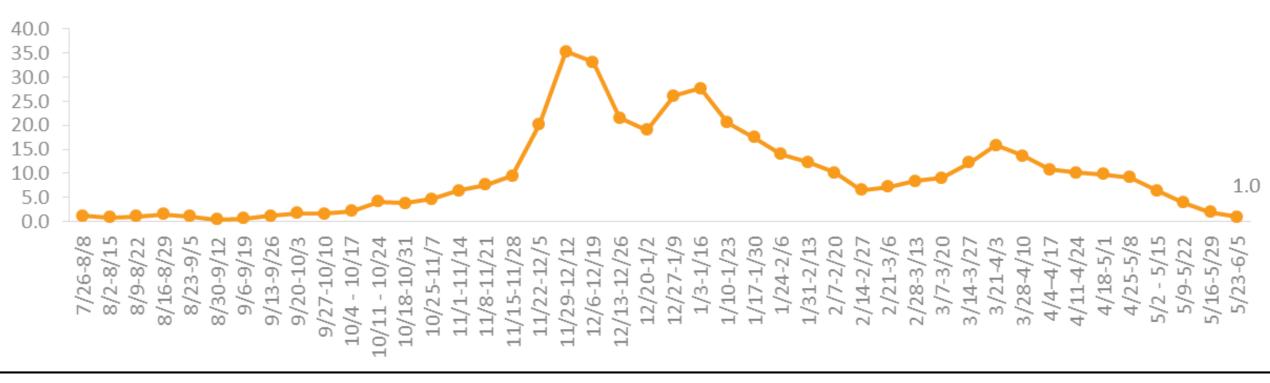


Average Daily COVID-19 Case Incidence per 100,000 Over Time

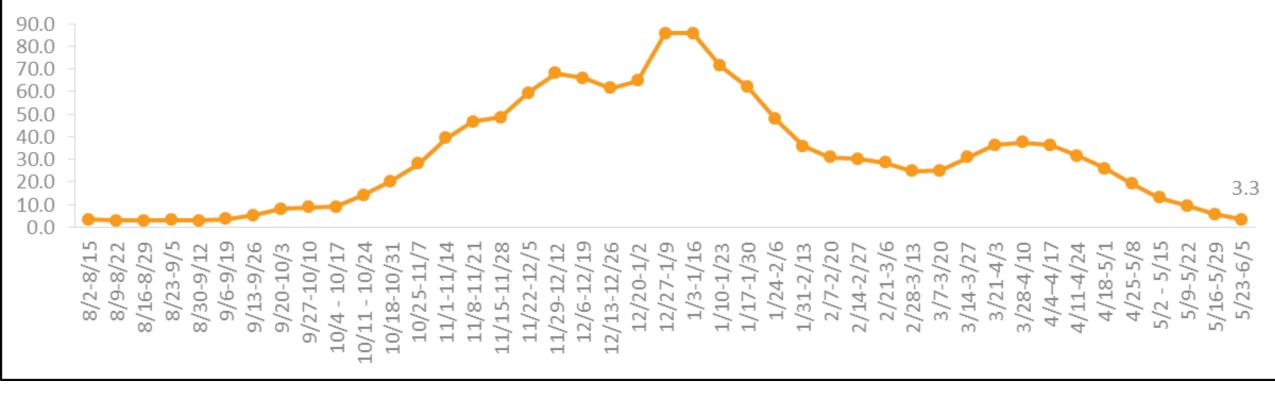




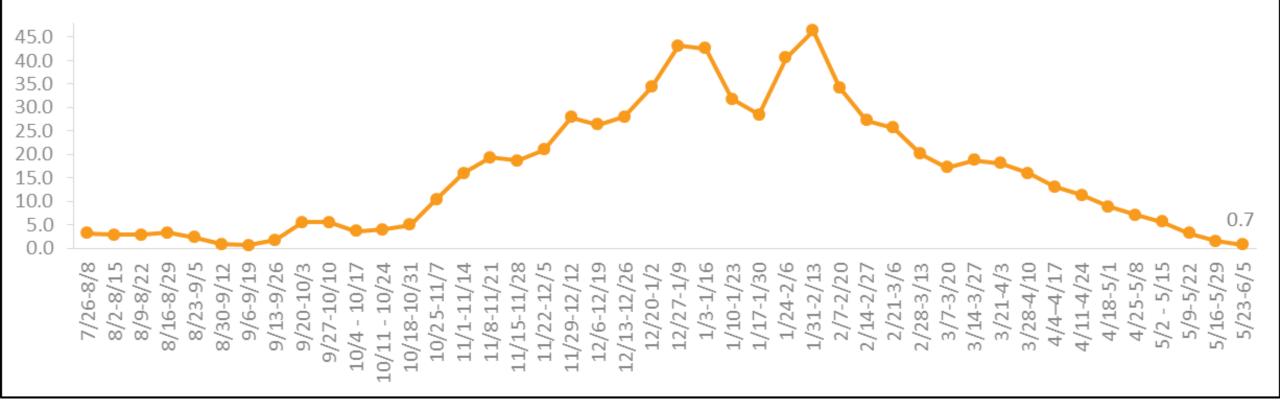






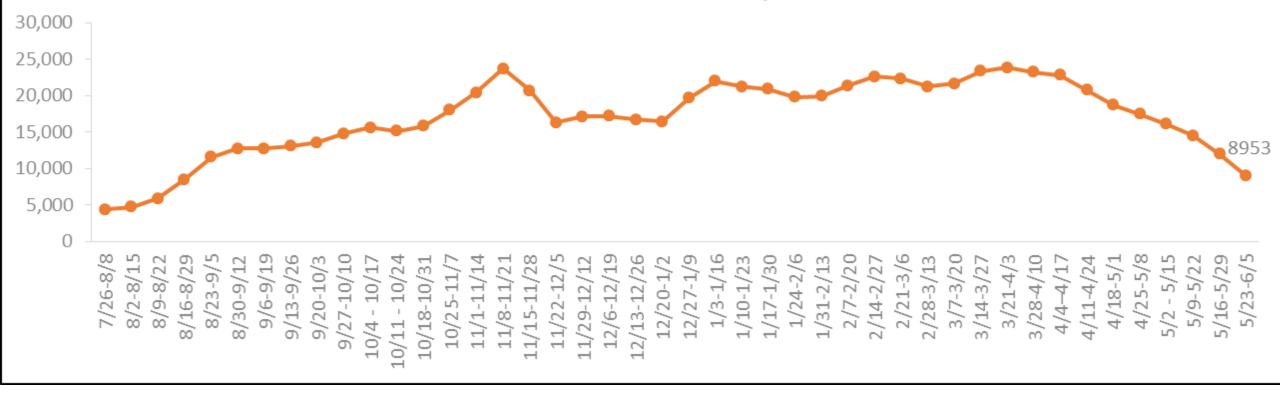


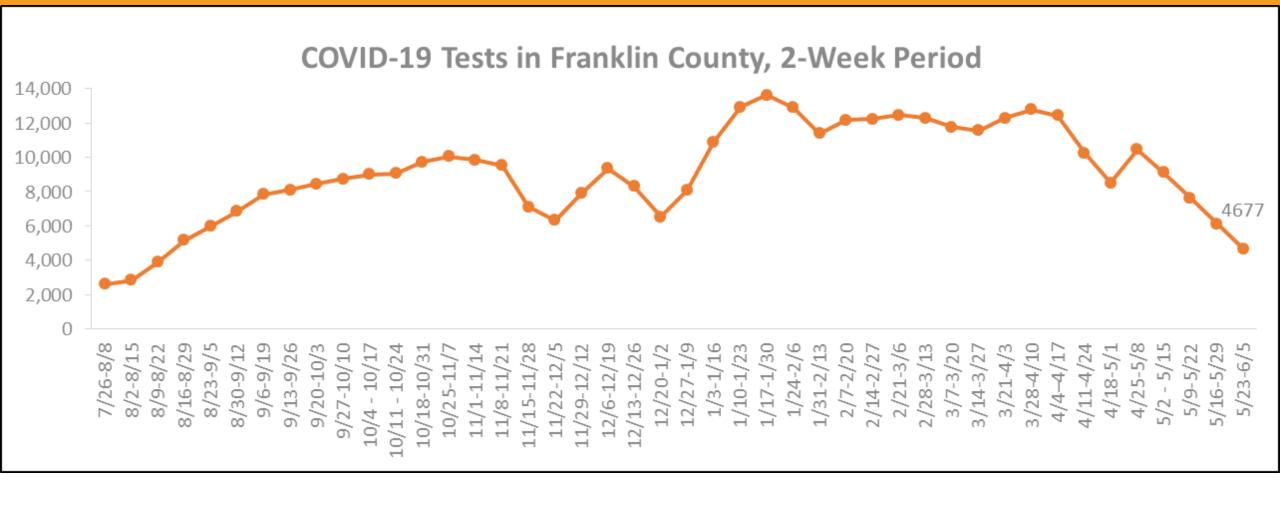


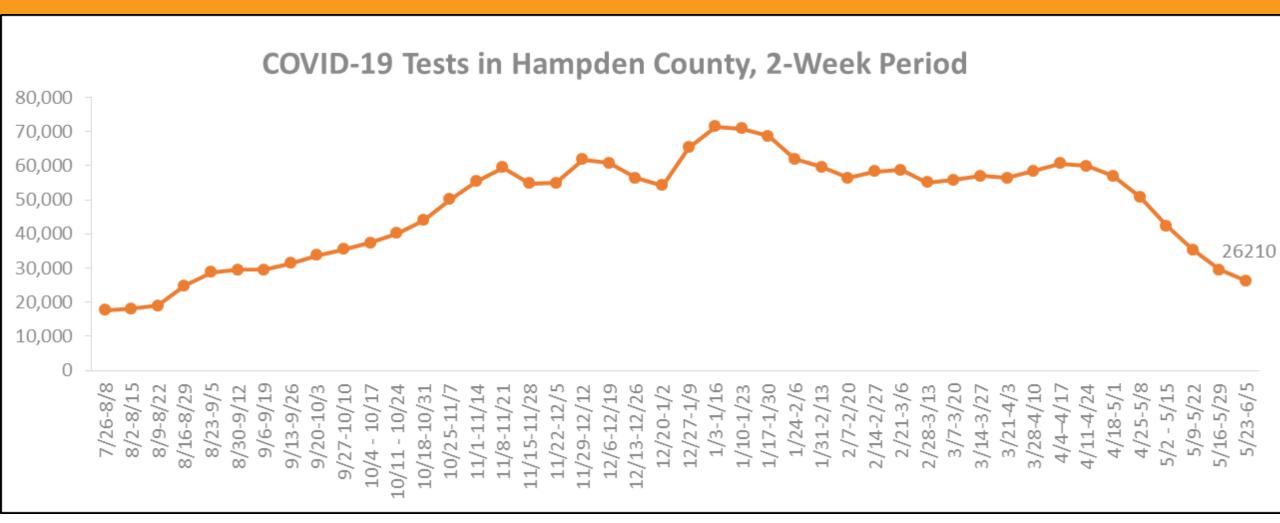


Number of COVID-19 Tests Over Time

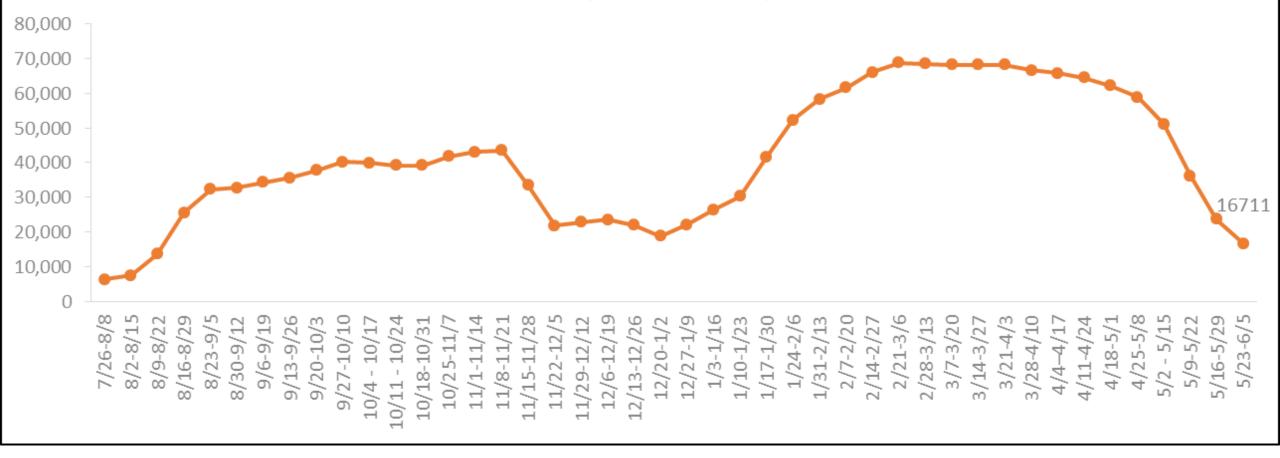




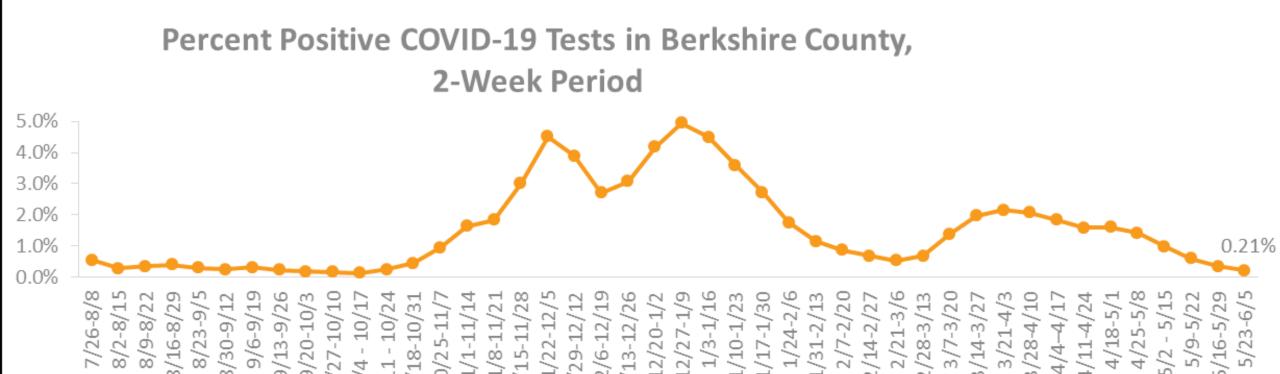




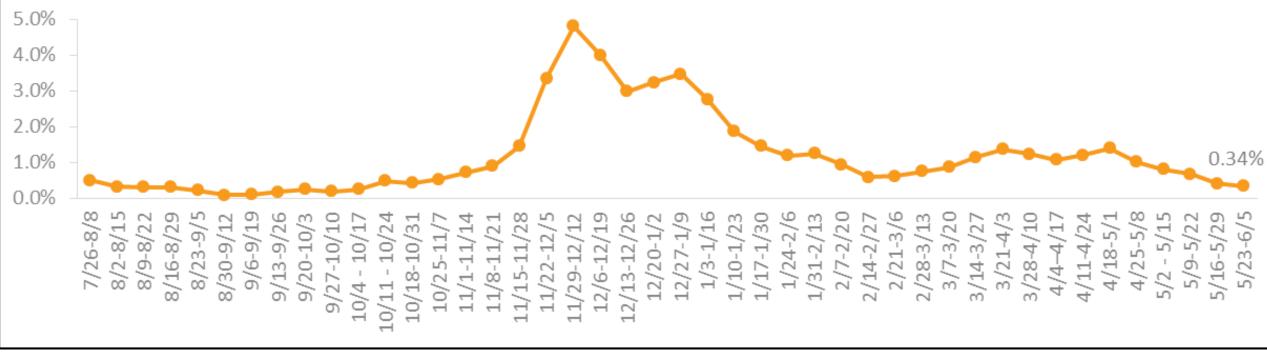




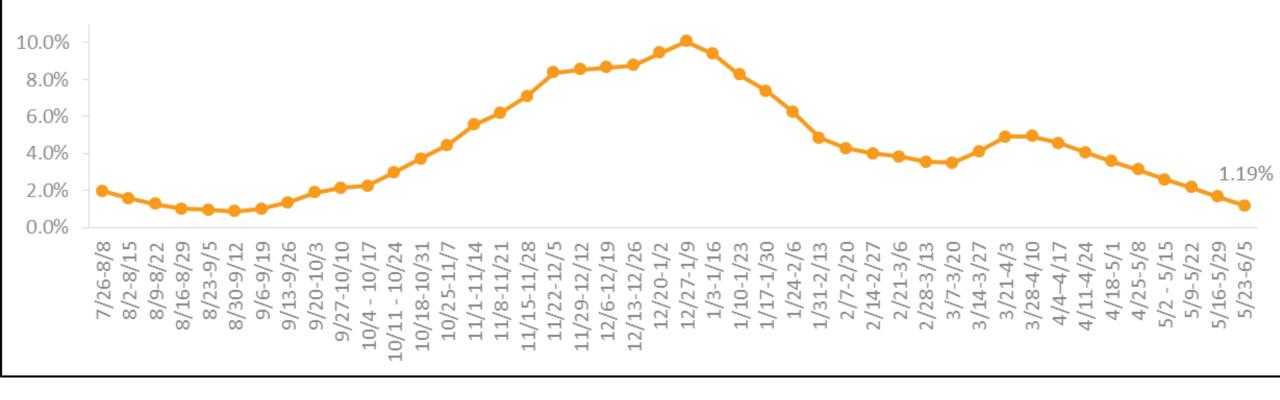
Percent Positive COVID-19 Tests Over Time

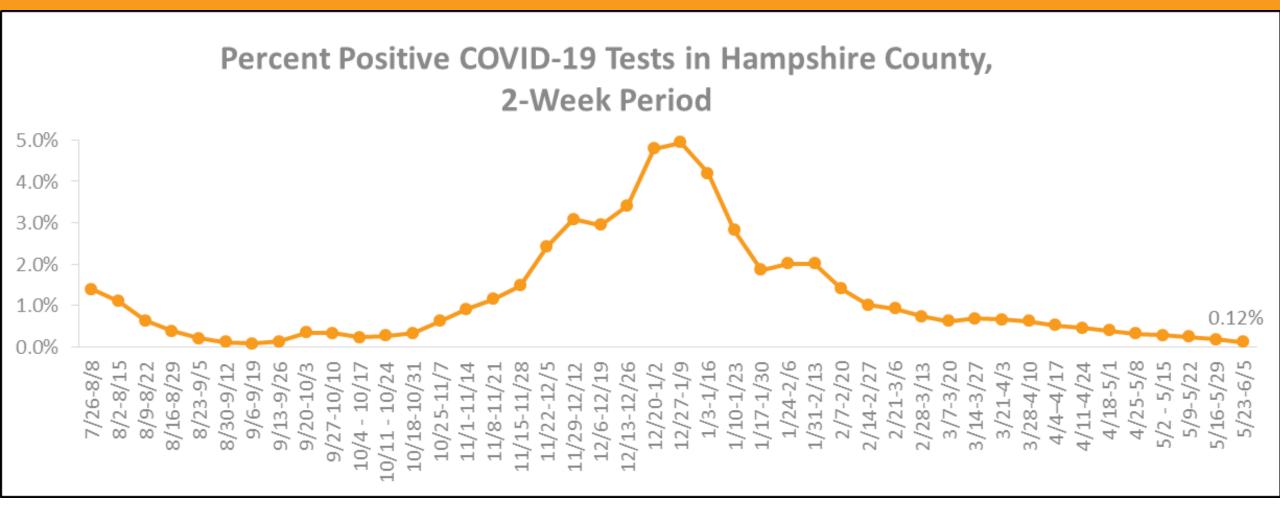












- Data sources(https://www.mass.gov/info-details/covid-19-response-reporting)
 - MDPH Weekly COVID-19 Public Health Report. Current two week data is from most recent Public Health Report. Prior two week data is from prior week's Public Health Report. Please note that there is an overlap in periods as MDPH reports weekly on rolling two week reporting periods, which they use for their comparisons. We report data in this way to be consistent with MDPH reporting.
 - MDPH COVID-19 Daily Dashboard. Date corresponding to most recent MDPH Weekly COVID-19 Public Health Report.
- Deaths include probable and confirmed deaths.
- MDPH changed their reporting of county data on 8/12/20. Previously, county cases were in the Daily COVID-19 Dashboard report and included probable and confirmed cases. Beginning 8/12/20, county data is now reported in the Weekly COVID-19 report and cases only include confirmed cases. Thus, we are not currently able to show new case county-level data and other county-level data over time for periods prior to 8/12/20.
- MDPH changed their probable case definition on 9/2/20.

