Western Massachusetts COVID-19 County Data Dashboard

Over the 2-Week Period of September 27 – October 10, 2020



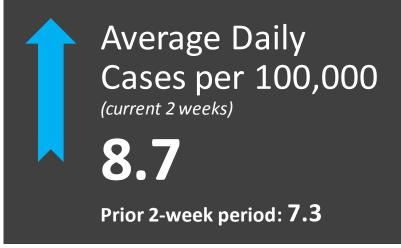
Questions?

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

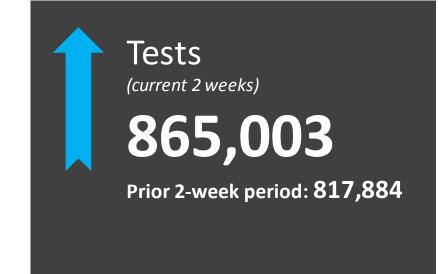
CASES

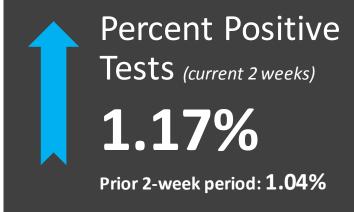
Confirmed Cases (current 2 weeks) 8,443 Prior 2-week period: 7,166

Cumulative Confirmed Cases: 138,083



TESTS





DEATHS

Deaths
(current 2 weeks)

195

Cumulative Confirmed & Probable Deaths: 9,647

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, 10/14 and 10/7 *COVID-19 Weekly Public Health Report & COVID-19 Daily Dashboard* https://www.mass.gov/info-details/covid-19-response-reporting,



CASES

Confirmed Cases

(current 2 week period)

19

Prior 2-week period: 23

Cumulative Confirmed Cases: 733

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

1.1

MASS: 8.7

Prior 2-week period: 1.3

TESTS

Tests (current 2 week period)

14,826

Prior 2-week period: 13,563

Percent Positive

Tests (2 week period)

0.16%

MASS: 1.17%

Prior 2-week period: 0.18%

DEATHS

Deaths

(current 2 week period)

1

Cumulative Confirmed & Probable Deaths: 51

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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CASES

TESTS

DEATHS

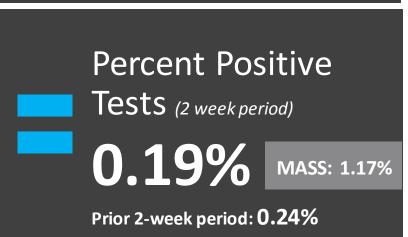


Cumulative Confirmed Cases: 426



Prior 2-week period: 1.8





Deaths (current 2 week period)

Cumulative Confirmed & Probable Deaths: 71

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 twoweek 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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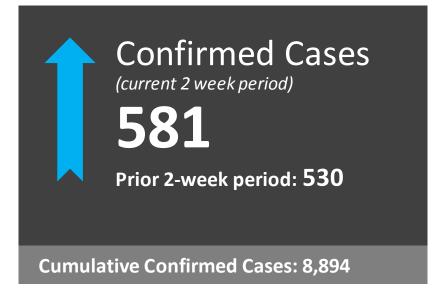
Western Mass COVID-19 County Data Dashboard Current 2-Week Period: Sept 27–Oct 10, 2020

Prior 2-Week Period: Sept 20-Oct 3, 2020

CASES

TESTS

DEATHS



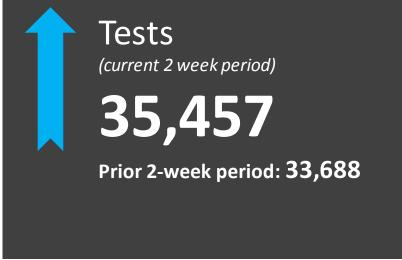
Average Daily

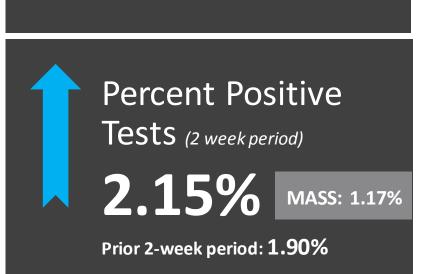
Prior 2-week period: 8.0

(current 2 week period)

Cases per 100,000

MASS: 8.7





Deaths
(current 2 week period)

11

Cumulative Confirmed & Probable Deaths: 794

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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CASES

CASES

Confirmed Cases

(current 2 week period)

126

Prior 2-week period: 126

Cumulative Confirmed Cases: 1,374

Average Daily Cases per 100,000

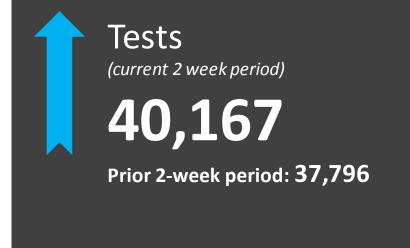
(current 2 week period)

5.5

MASS: 8.7

Prior 2-week period: 5.5

TESTS



Percent Positive

Tests (2 week period)

0.33%

MASS: 1.17%

Prior 2-week period: 0.35%

DEATHS

Deaths

(current 2 week period)

6

Cumulative Confirmed & Probable Deaths: 152

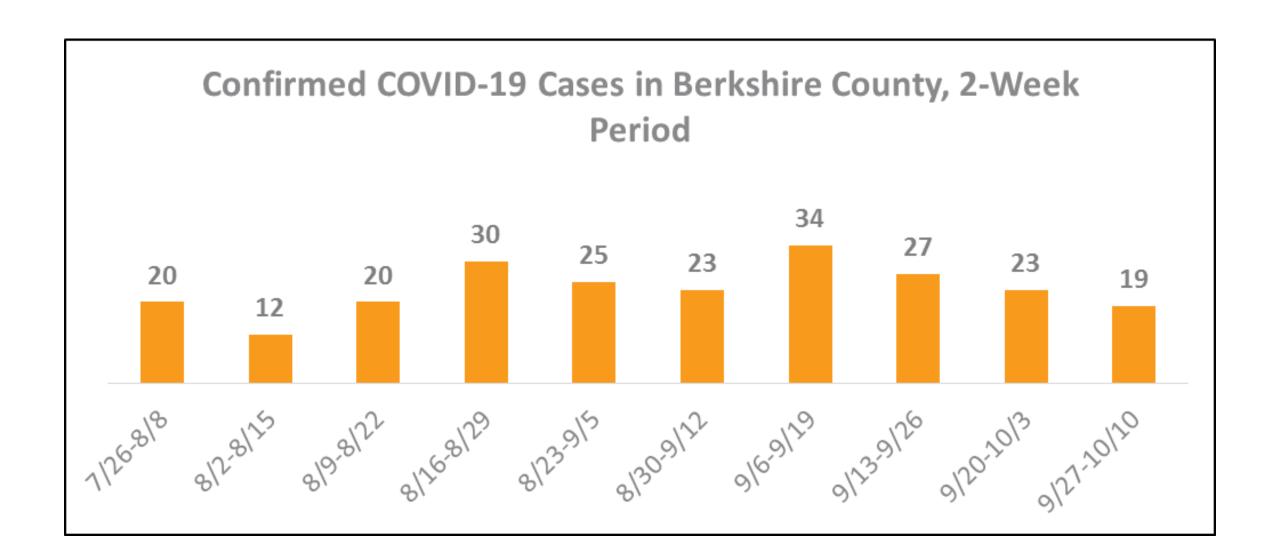
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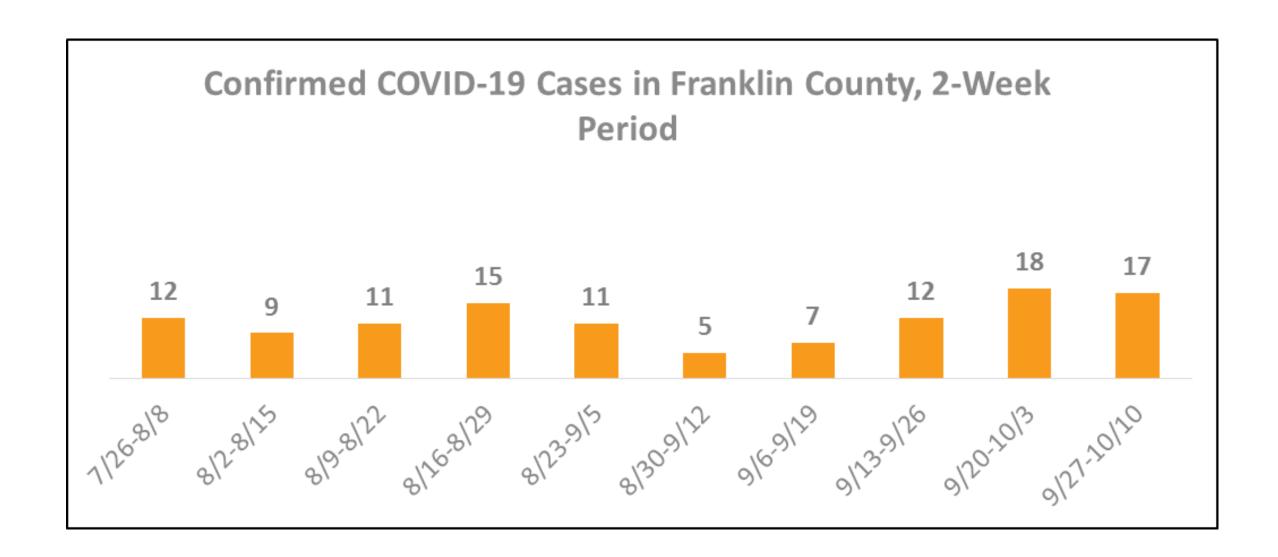
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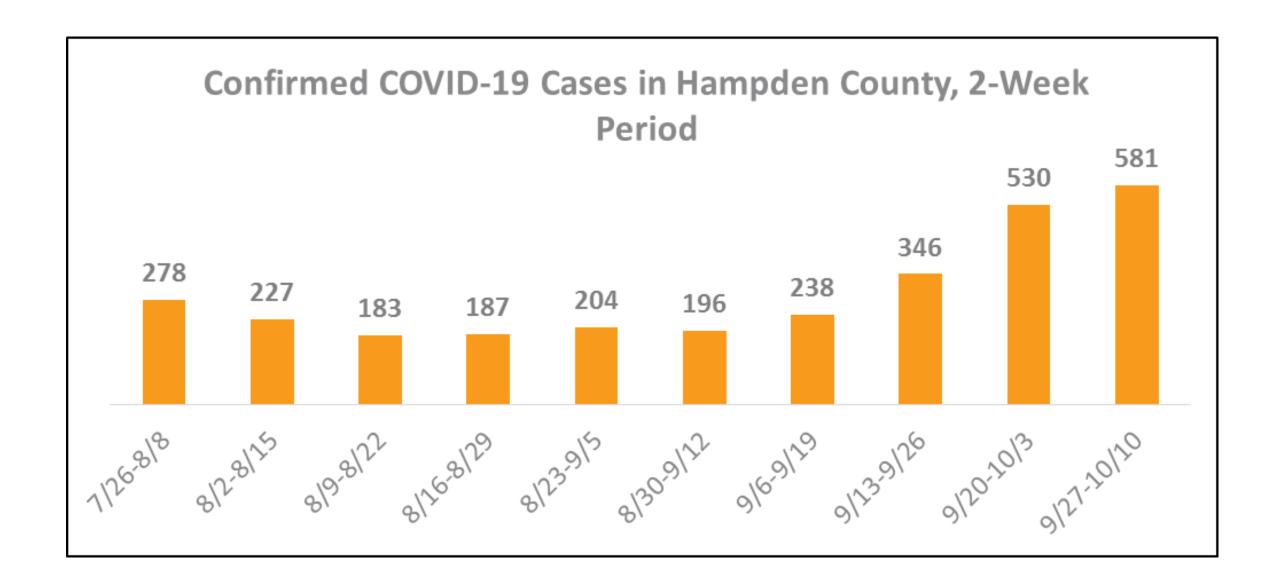
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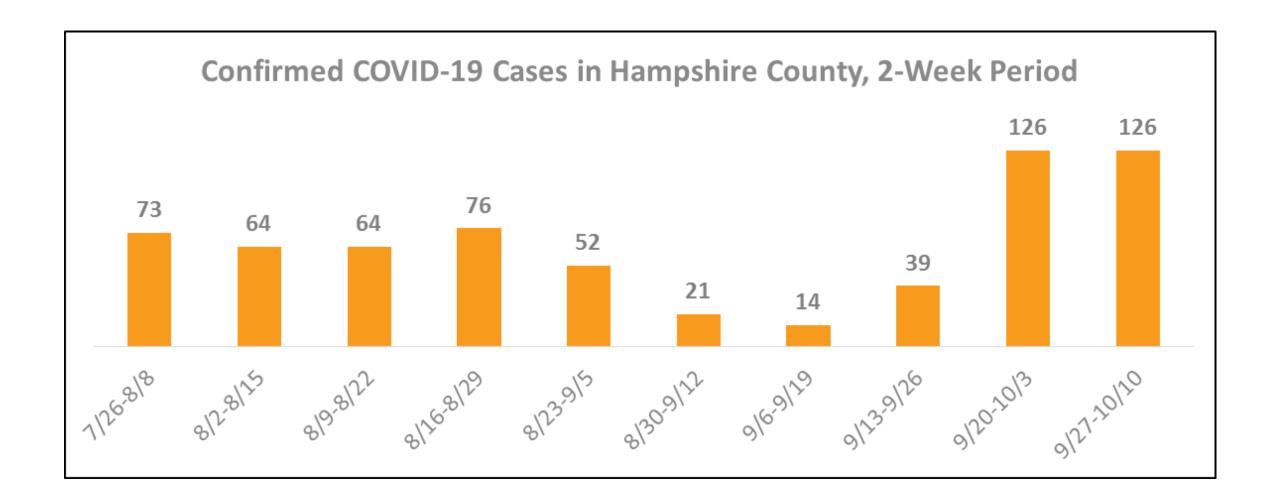


Confirmed COVID-19 Cases Overtime

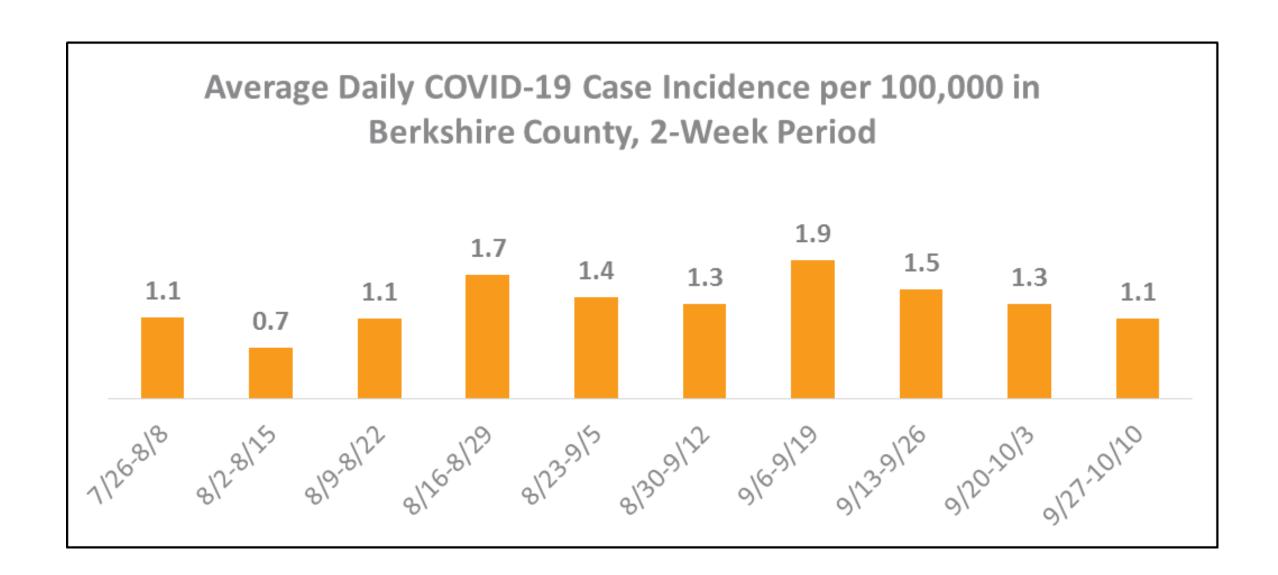


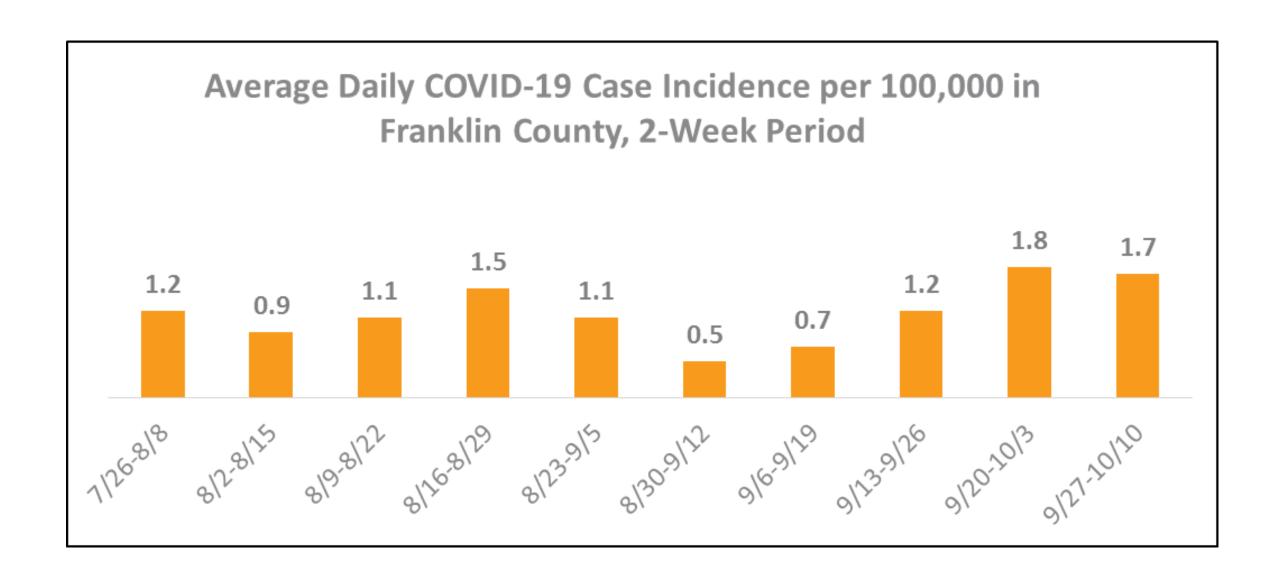


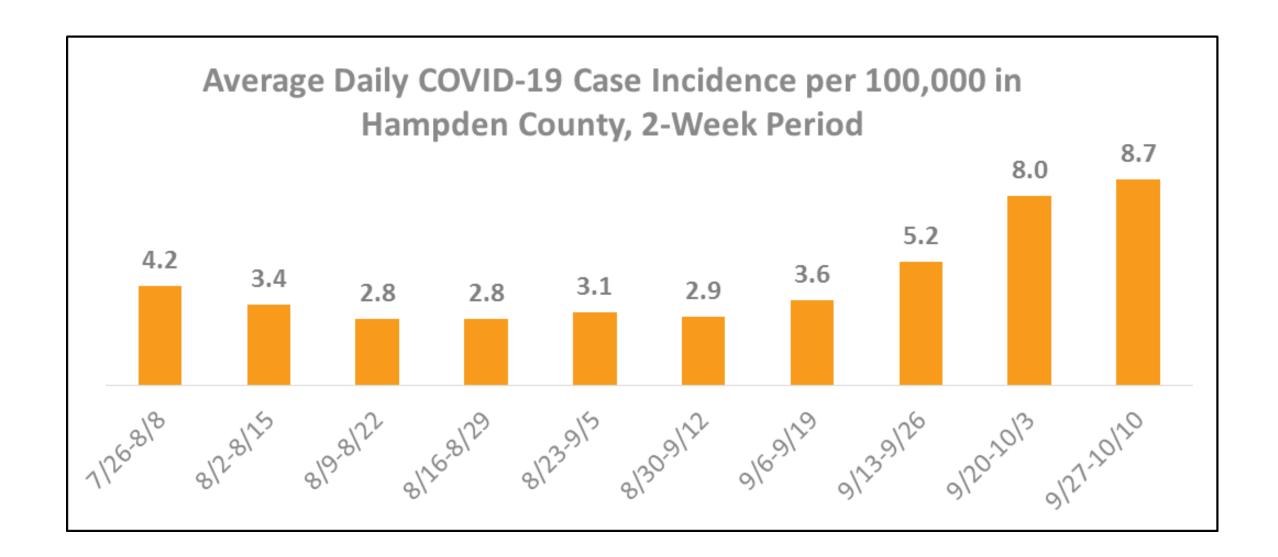


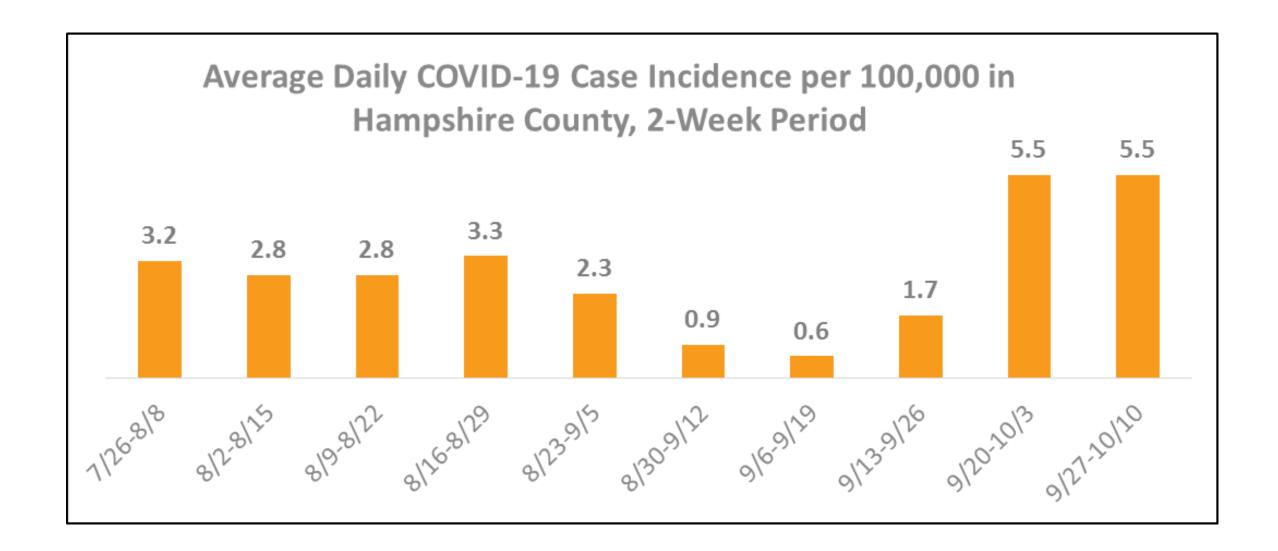


Average Daily COVID-19 Case Incidence per 100,000 Overtime

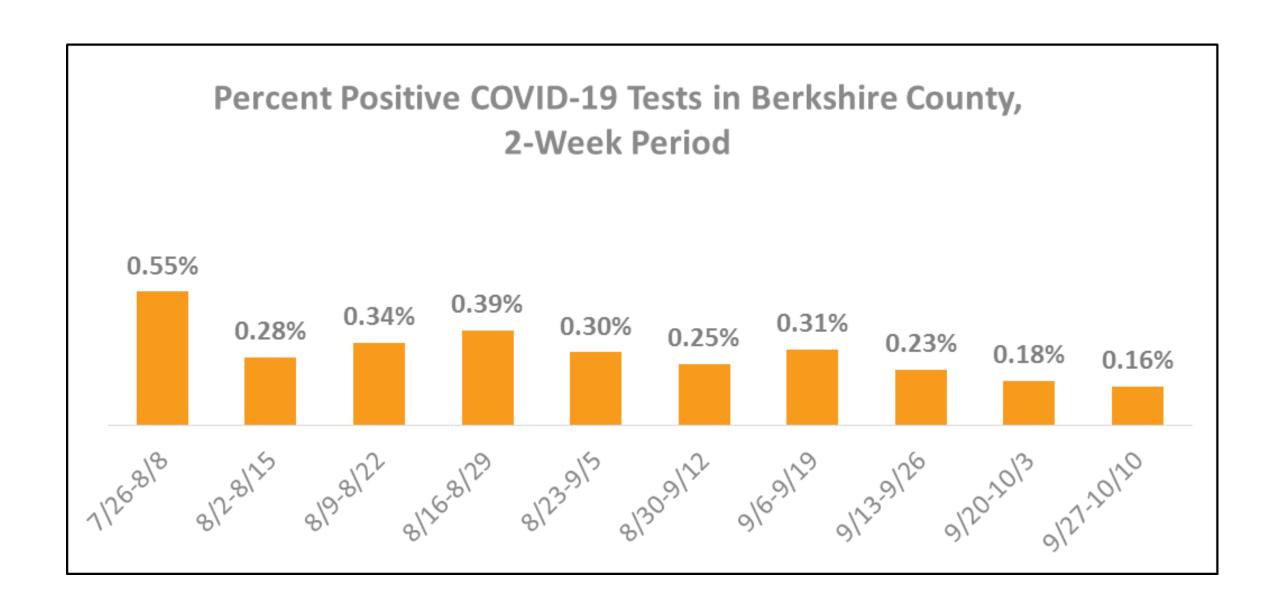


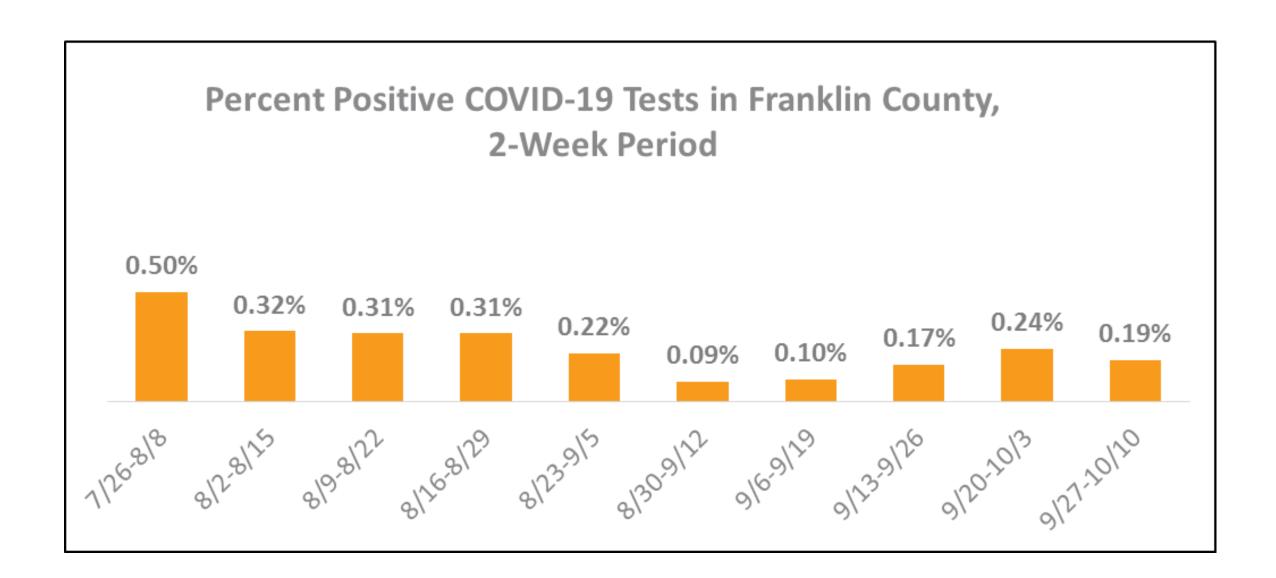


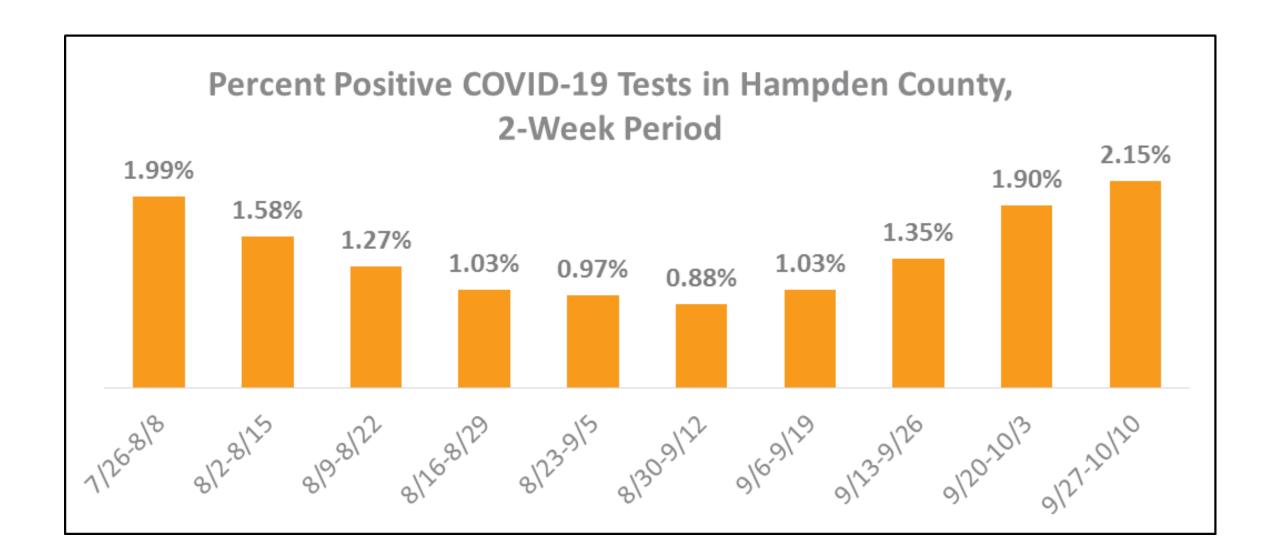


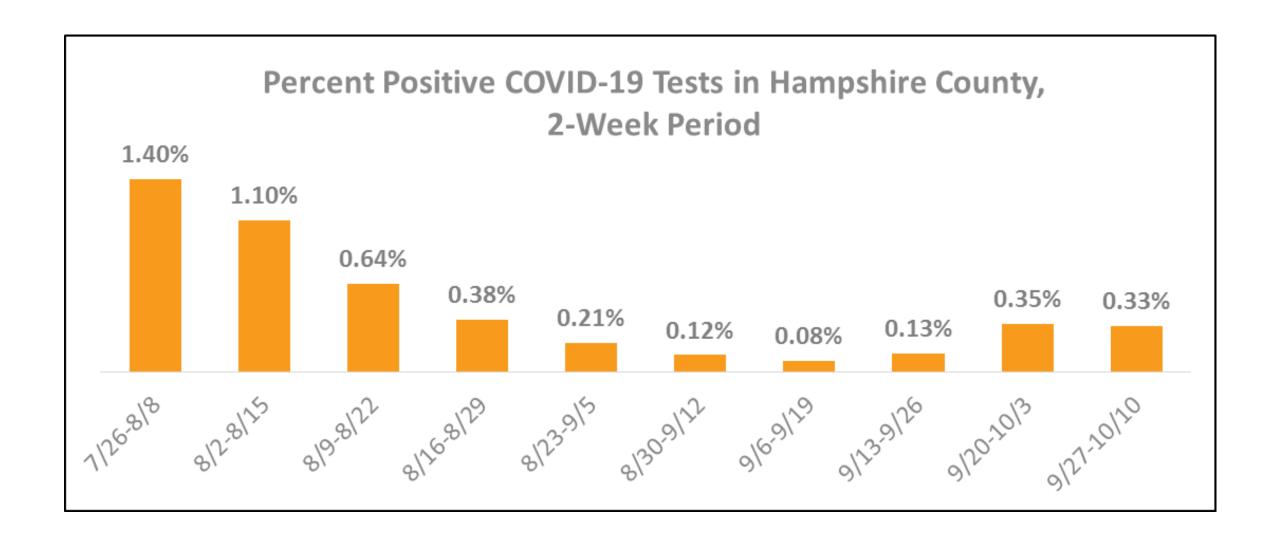


Percent Positive COVID-19 Tests Overtime

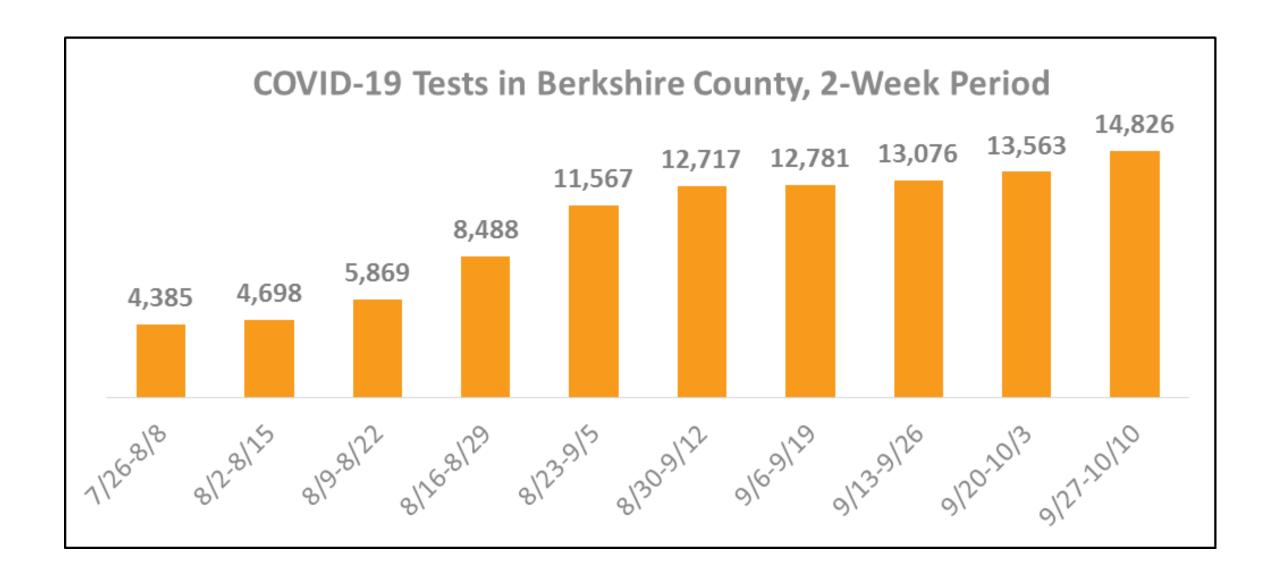


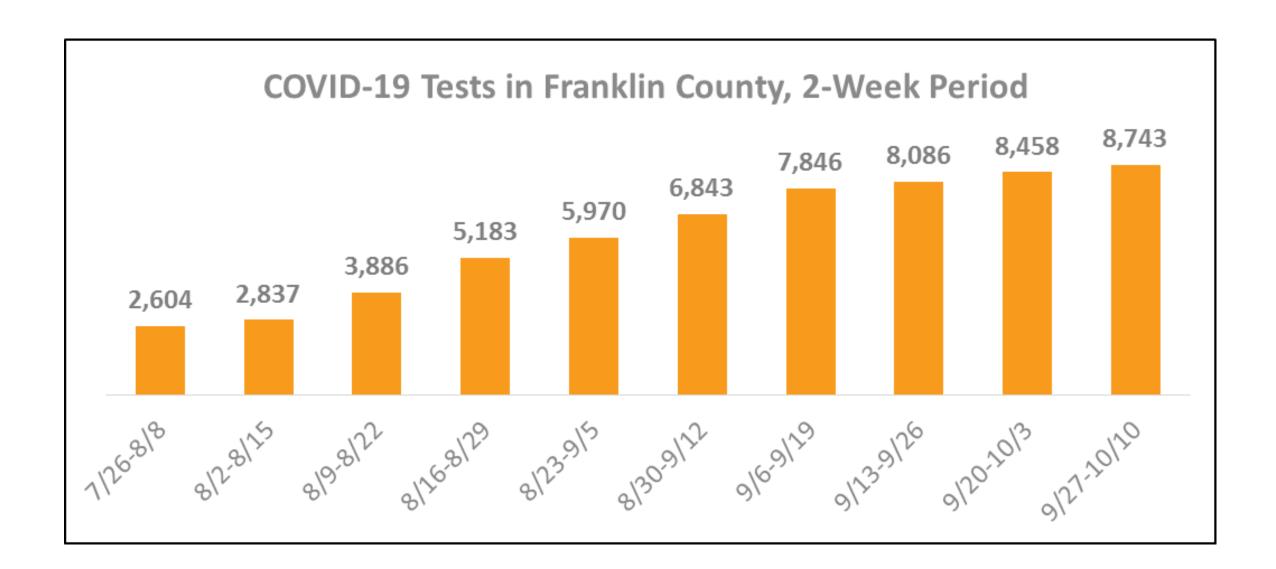


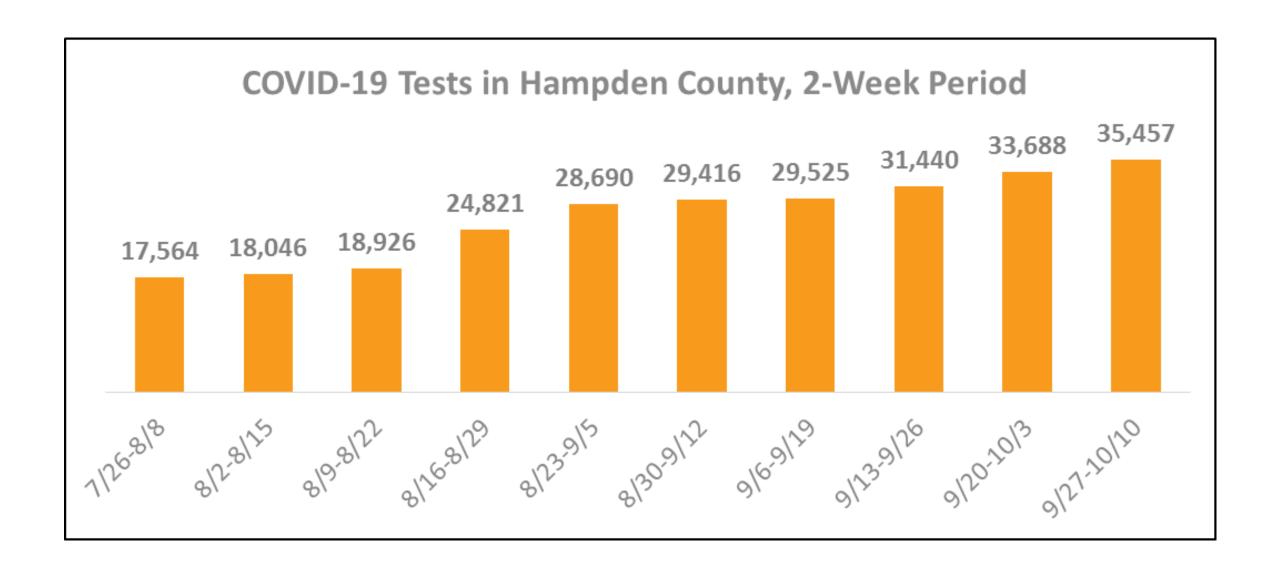


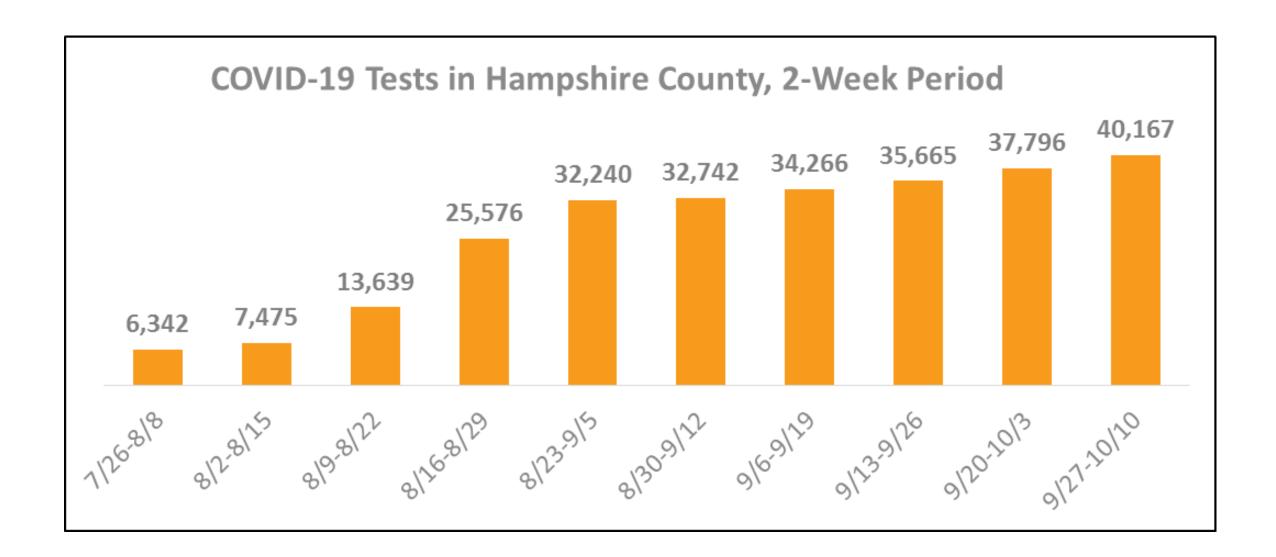


Number of COVID-19 Tests Overtime









- 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.

