Western Massachusetts COVID-19 County Data Dashboard

Over the 2-Week Period of October 4 – October 17, 2020



PUBLIC HEALTH INSTITUTE OF WESTERN MASSACHUSETTS

PARTNERS FOR HEALTH EQUITY

Questions?

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Statewide COVID-19 Data

Western Mass COVID-19 County Data Dashboard Current 2-Week Period: Oct 4–Oct 17, 2020 Prior 2-Week Period: Sept 27–Oct 10, 2020

CASES

Confirmed Cases (current 2 weeks) 8,980

Prior 2-week period: 8,443

Cumulative Confirmed Cases: 142,941

Average Daily Cases per 100,000 (current 2 weeks)

9.2

Prior 2-week period: 8.7

TESTS

Tests (current 2 weeks)

885,959

Prior 2-week period: 865,003

Percent Positive Tests (current 2 weeks)

1.24%

Prior 2-week period: 1.17%

DEATHS

Deaths (current 2 weeks) 228

Cumulative Confirmed & Probable Deaths: 9,810

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).

Data sources: MDPH, 10/22 and 10/14 COVID-19 Weekly Public Health Report & COVID-19 Daily Dashboard <u>https://www.mass.gov/info-details/covid-19-response-</u> reporting,



Berkshire County COVID-19 Data

Western Mass COVID-19 County Data Dashboard Current 2-Week Period: Oct 4–Oct 17, 2020 Prior 2-Week Period: Sept 27–Oct 10, 2020

CASES

Confirmed Cases (current 2 week period)

Prior 2-week period: 19

Cumulative Confirmed Cases: 742

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

0

MASS: 9.2

Prior 2-week period: 1.1

TESTS

Tests (current 2 week period)

15,646

Prior 2-week period: 14,826

Percent Positive

Tests (2 week period)

0.13% MASS: 1.24%

Prior 2-week period: 0.16%

DEATHS

Deaths (current 2 week period)

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 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).

Data sources: MDPH, 10/22 and 10/14 COVID-19 Weekly Public Health Report & COVID-19 Daily Dashboard https://www.mass.gov/info-details/covid-19-responsereporting



Franklin County COVID-19 Data

Western Mass COVID-19 County Data Dashboard Current 2-Week Period: Oct 4–Oct 17, 2020 Prior 2-Week Period: Sept 27–Oct 10, 2020

CASES

Confirmed Cases (current 2 week period)

22

Prior 2-week period: 17

Cumulative Confirmed Cases: 445

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

current 2 week period

2.2

MASS: 9.2

Prior 2-week period: 1.7

TESTS

Tests (current 2 week period)

9,012 Prior 2-week period: 8,743

Percent Positive

Tests (2 week period)

0.24% MASS: 1.24%

Prior 2-week period: 0.19%

DEATHS

Deaths (current 2 week period)

Cumulative Confirmed & Probable Deaths: 72

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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Hampden County COVID-19 Data

Western Mass COVID-19 County Data Dashboard Current 2-Week Period: Oct 4–Oct 17, 2020 Prior 2-Week Period: Sept 27–Oct 10, 2020

CASES

Confirmed Cases (current 2 week period)

605

Prior 2-week period: 581

Cumulative Confirmed Cases: 9,217

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

9.1

MASS: 9.2

Prior 2-week period: 8.7

Tests

TESTS

(current 2 week period)

37,404

Prior 2-week period: 35,457



MASS: 1.24%

Prior 2-week period: 2.15%

DEATHS



Cumulative Confirmed & Probable Deaths: 804

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).

Data sources: MDPH, 10/22 and 10/14 COVID-19 Weekly Public Health Report & COVID-19 Daily Dashboard https://www.mass.gov/info-details/covid-19-responsereporting



Hampshire County COVID-19 Data

Western Mass COVID-19 County Data Dashboard Current 2-Week Period: Oct 4–Oct 17, 2020 Prior 2-Week Period: Sept 27–Oct 10, 2020

CASES

Confirmed Cases (current 2 week period)

82

Prior 2-week period: 126

Cumulative Confirmed Cases: 1,420

Average Daily Cases per 100,000

(current 2 week period)

3.6

MASS: 9.2

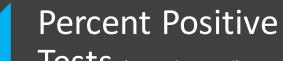
Prior 2-week period: 5.5

TESTS

Tests (current 2 week period)

39,845

Prior 2-week period: 40,167



0.23%

Tests (2 week period)

MASS: 1.24%

Prior 2-week period: 0.33%

DEATHS



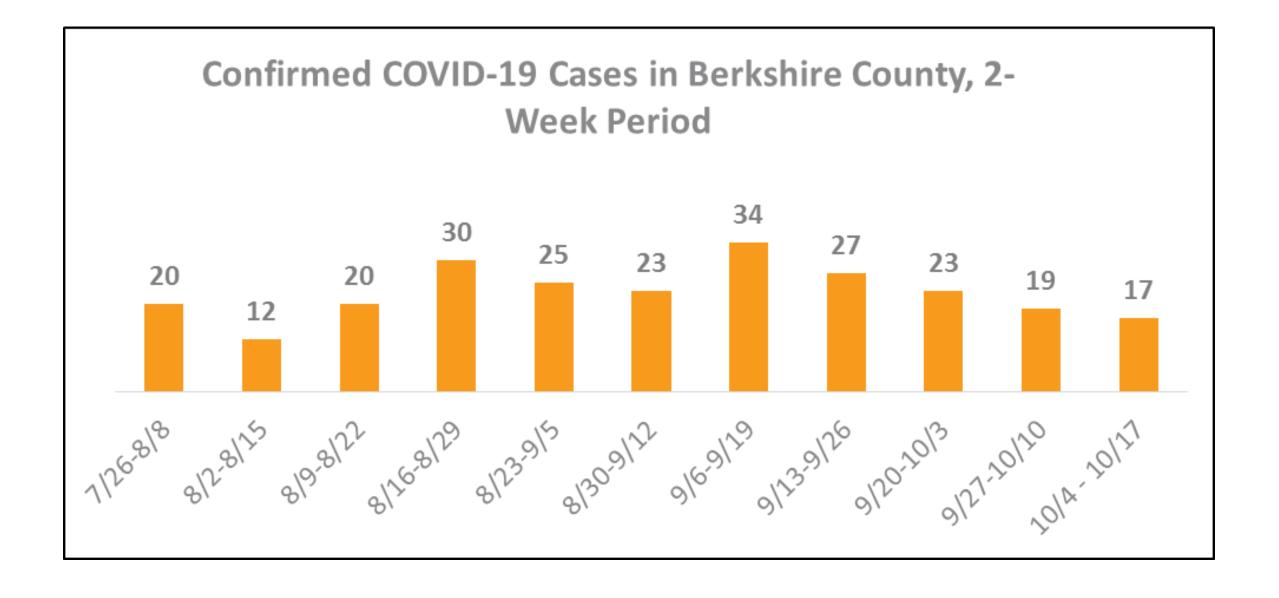
Cumulative Confirmed & Probable Deaths: 153

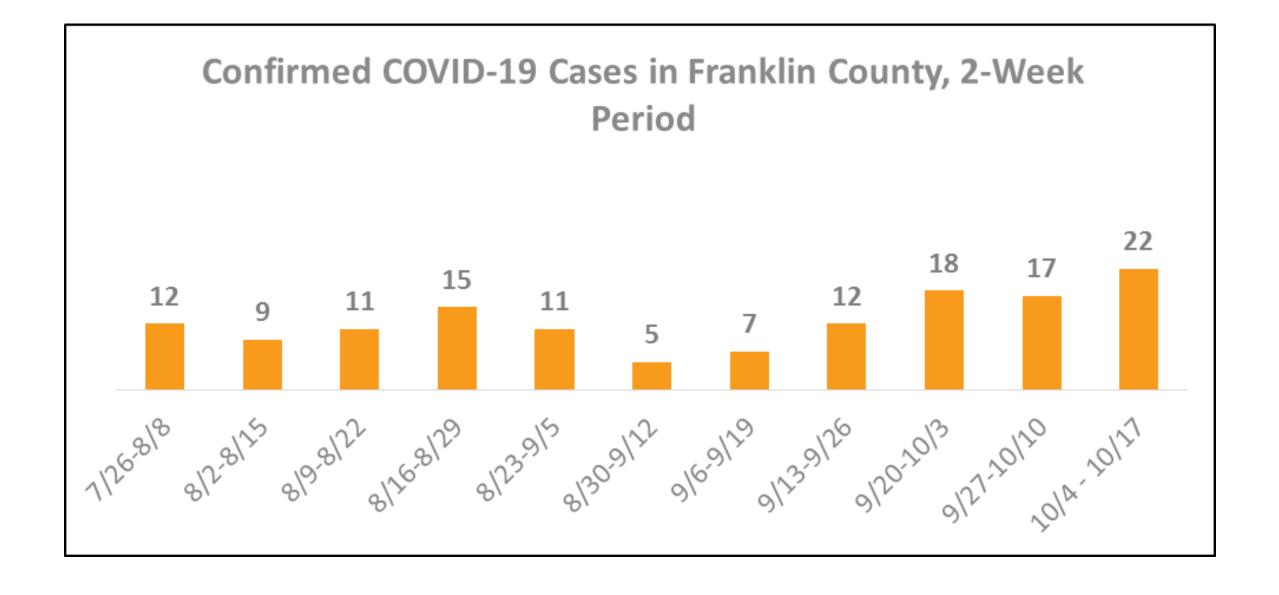
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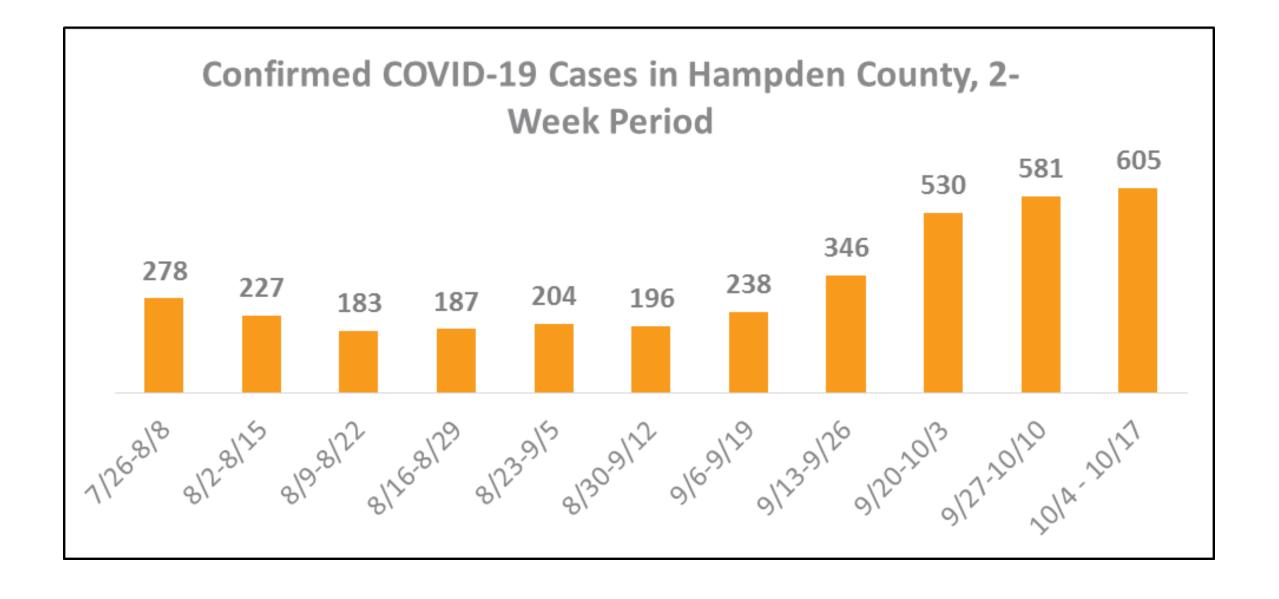
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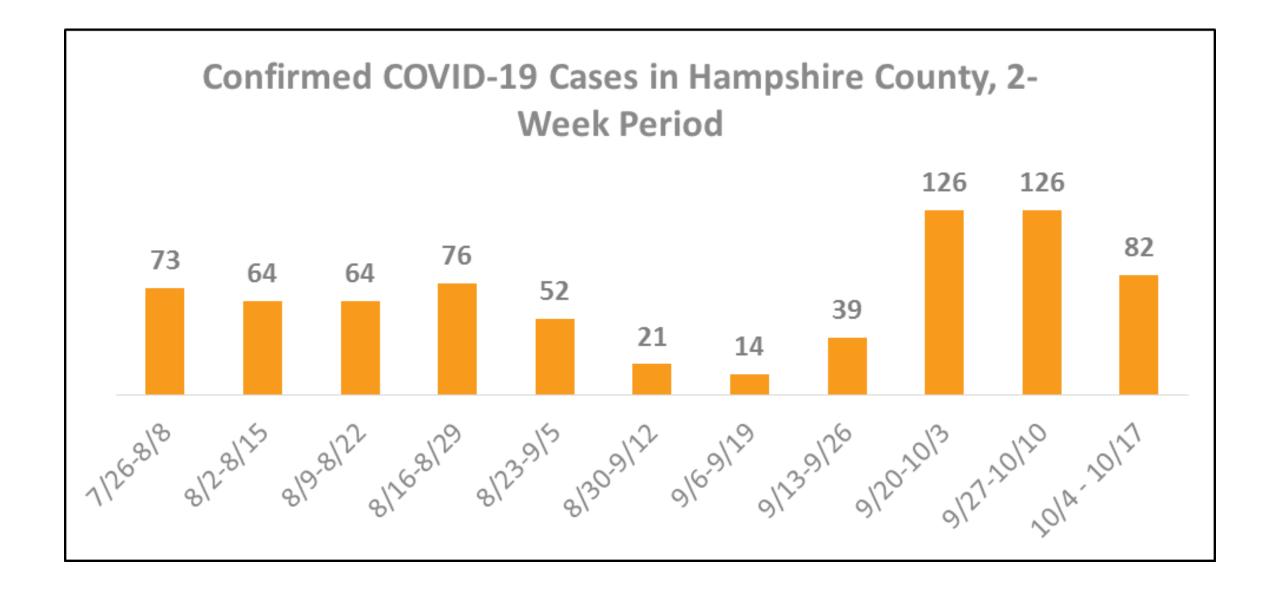


Confirmed COVID-19 Cases Over Time

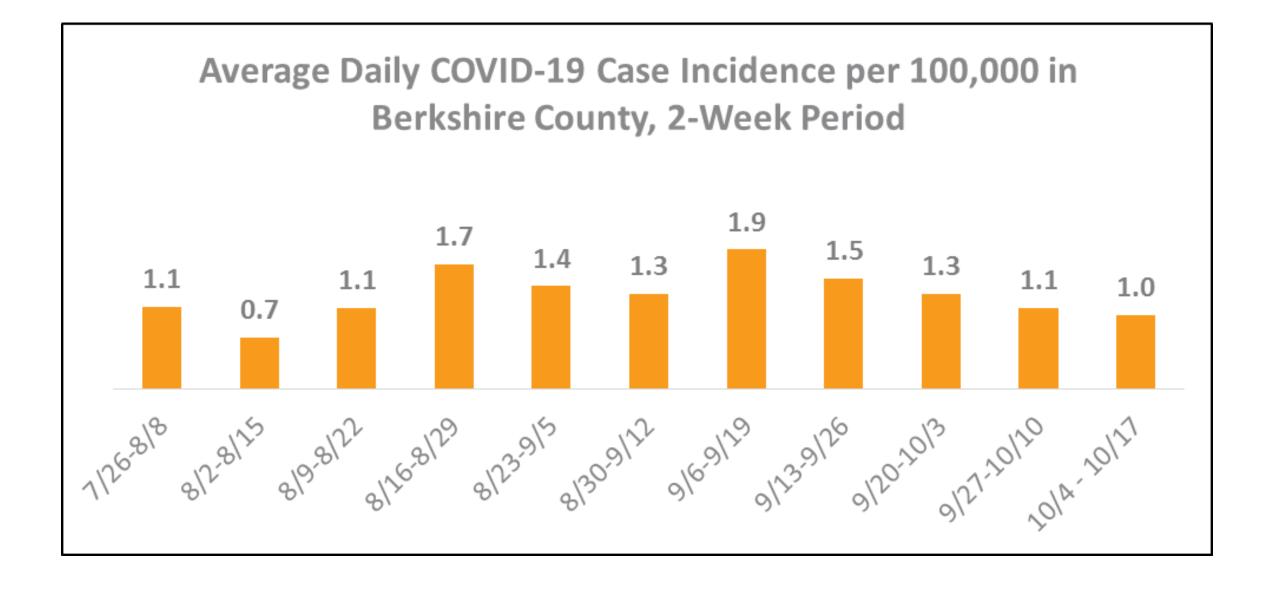


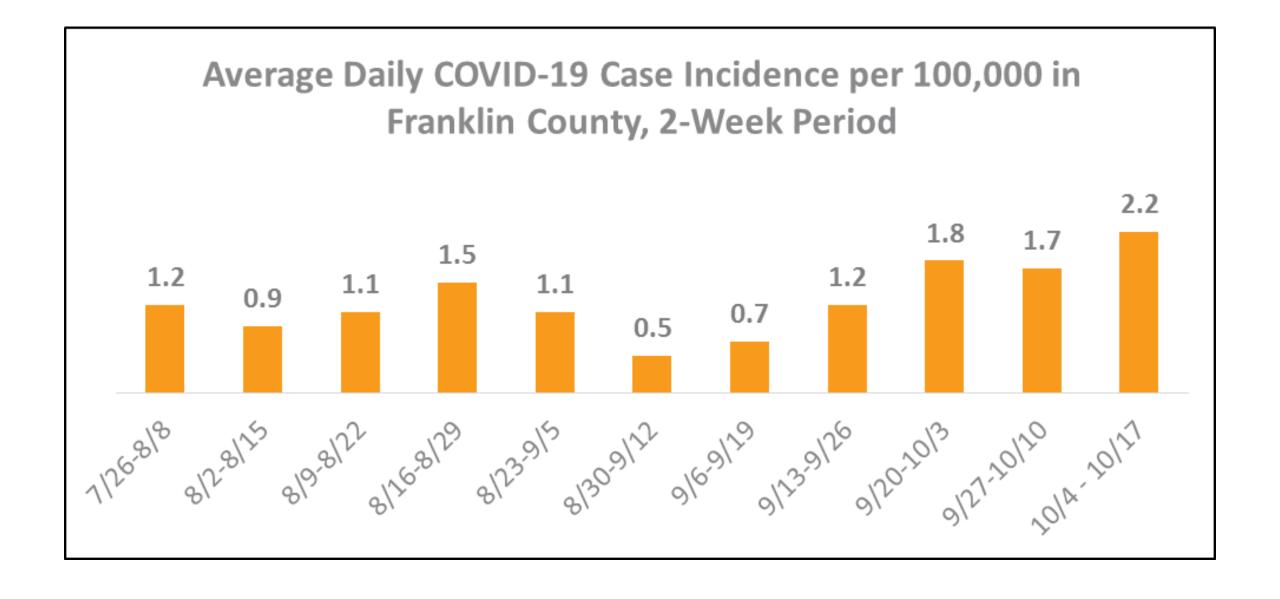


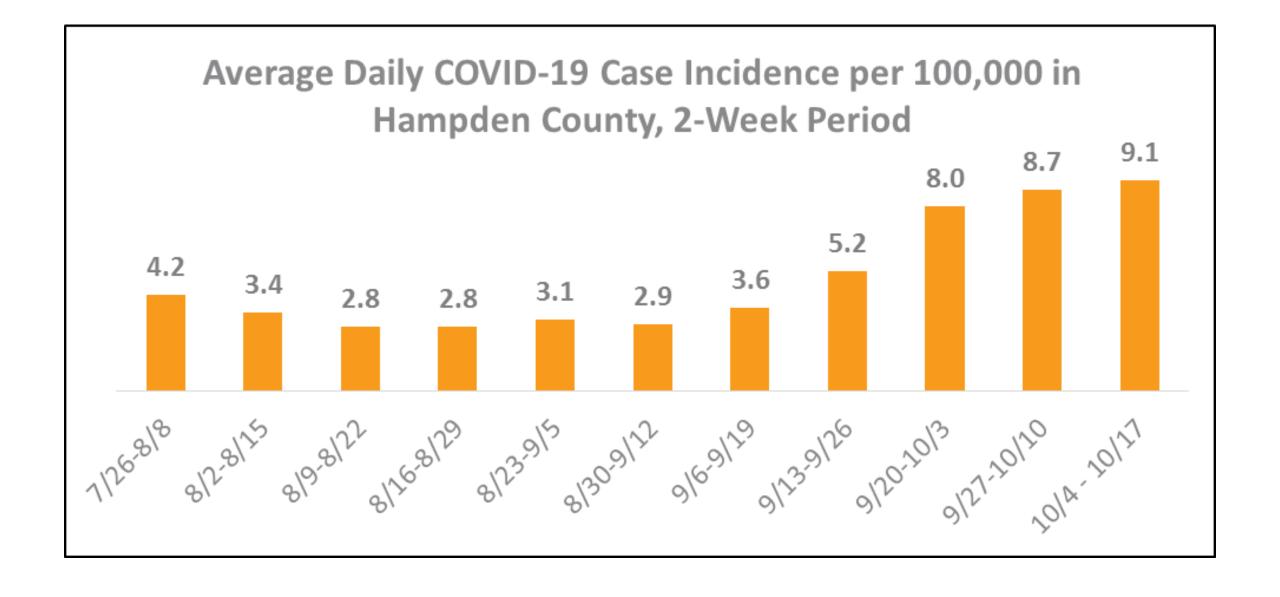


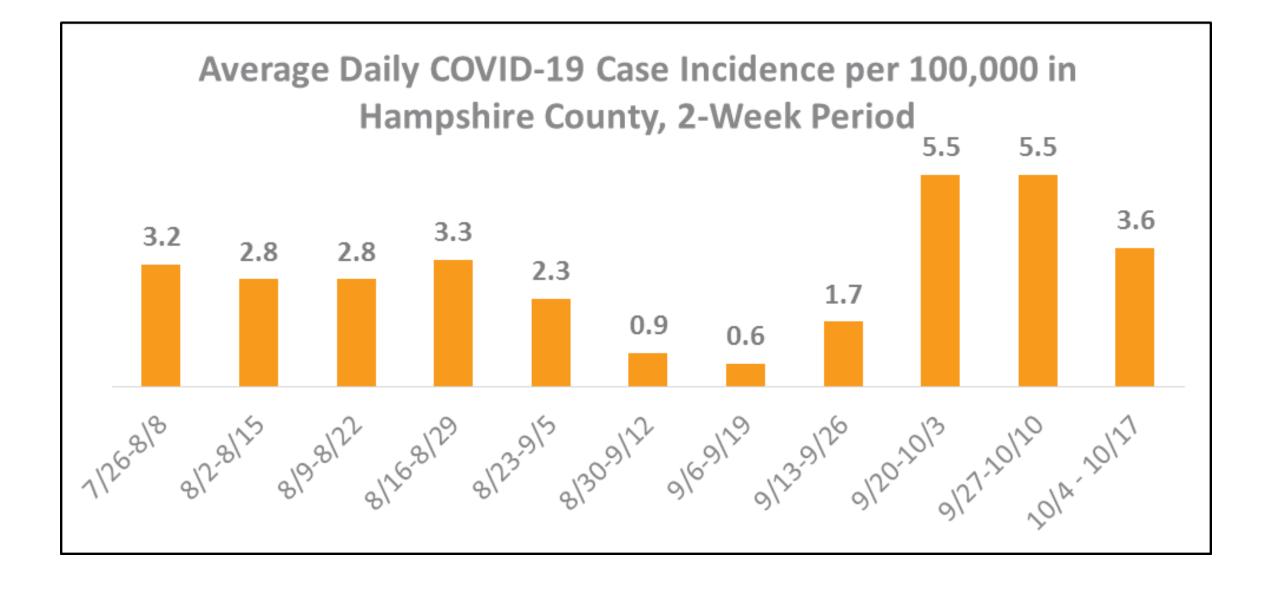


Average Daily COVID-19 Case Incidence per 100,000 Over Time

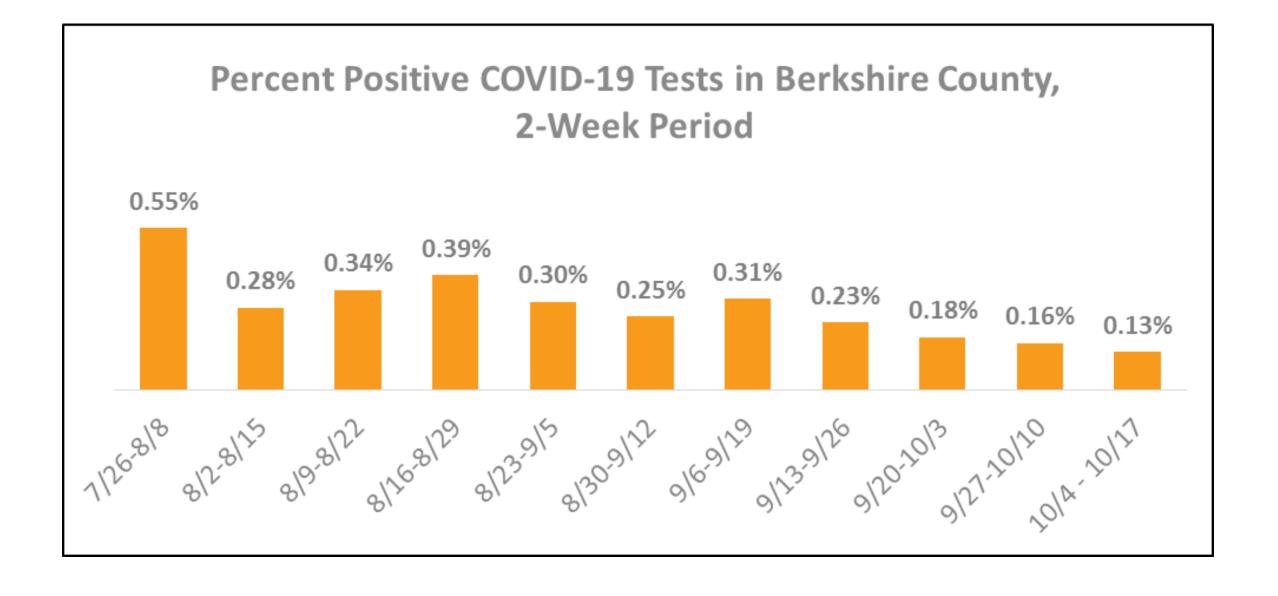


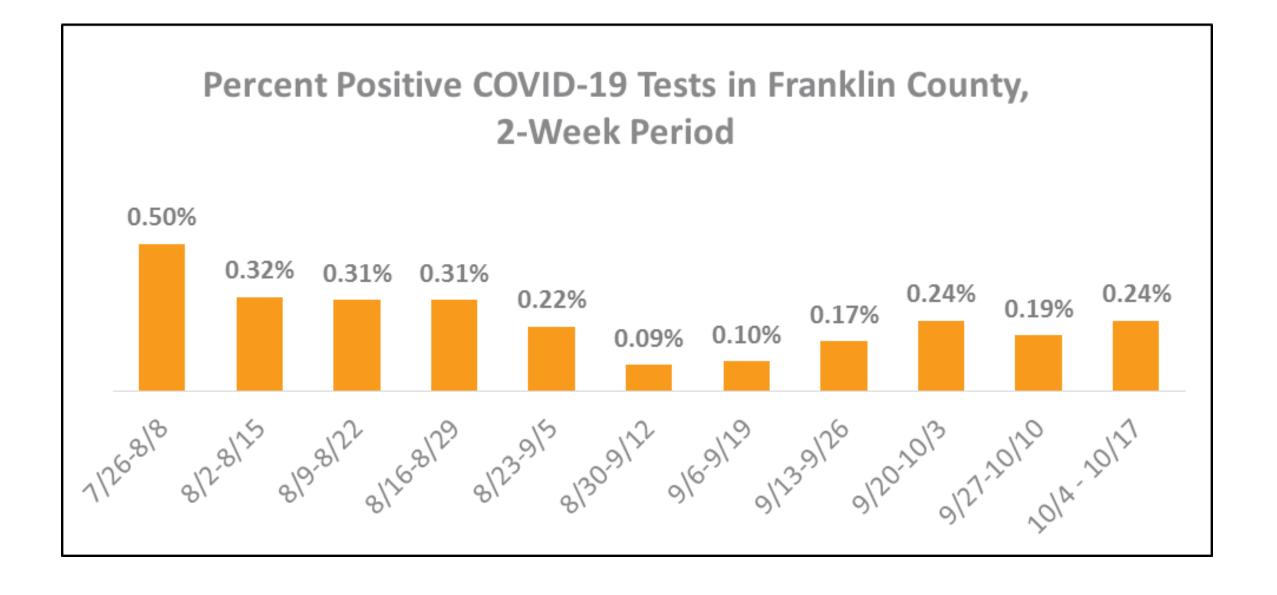


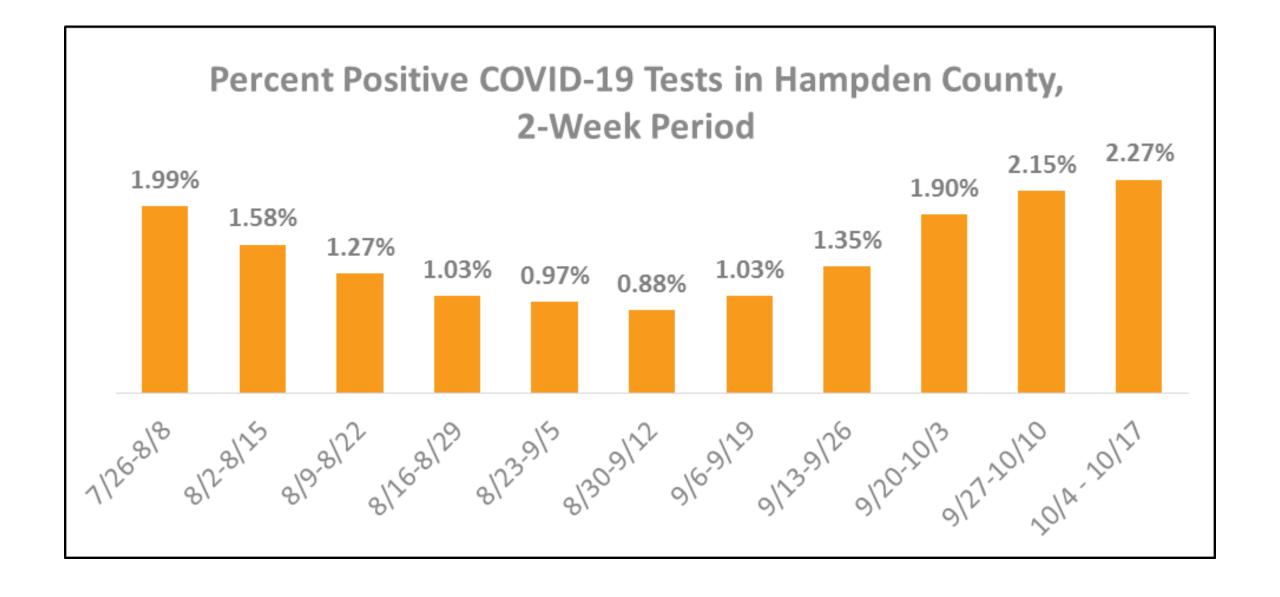


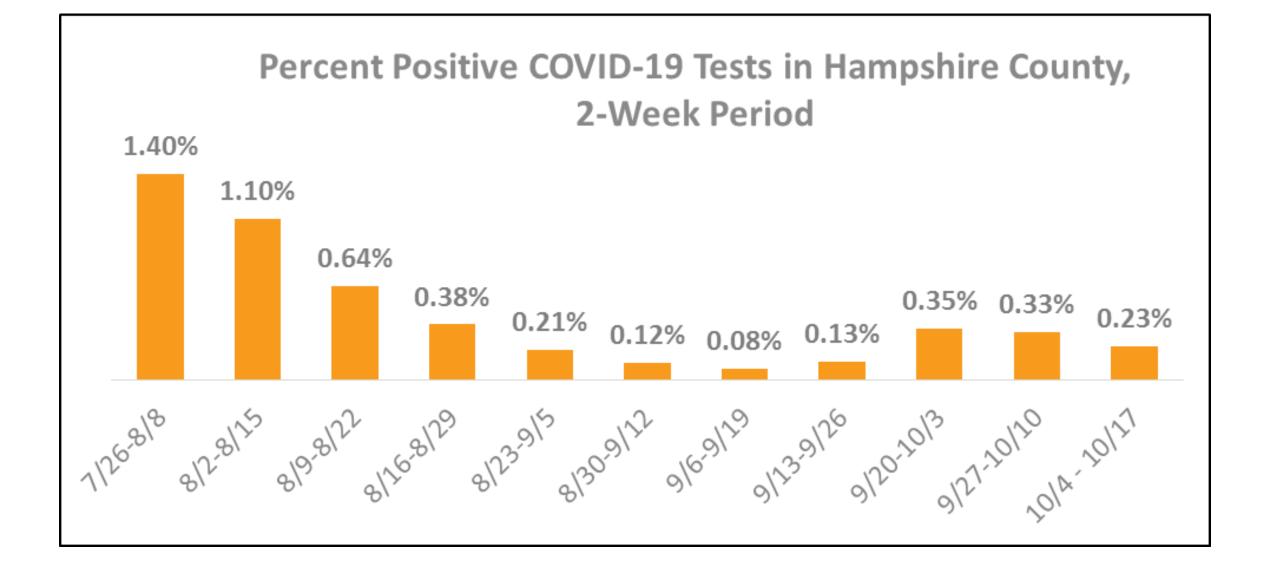


Percent Positive COVID-19 Tests Over Time

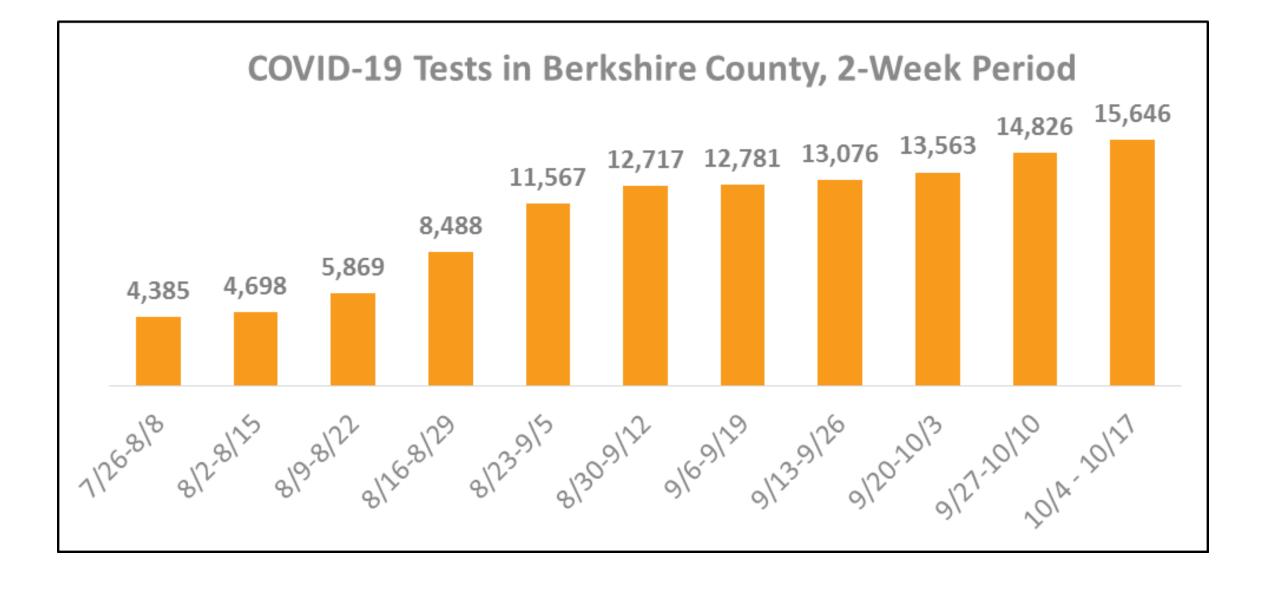


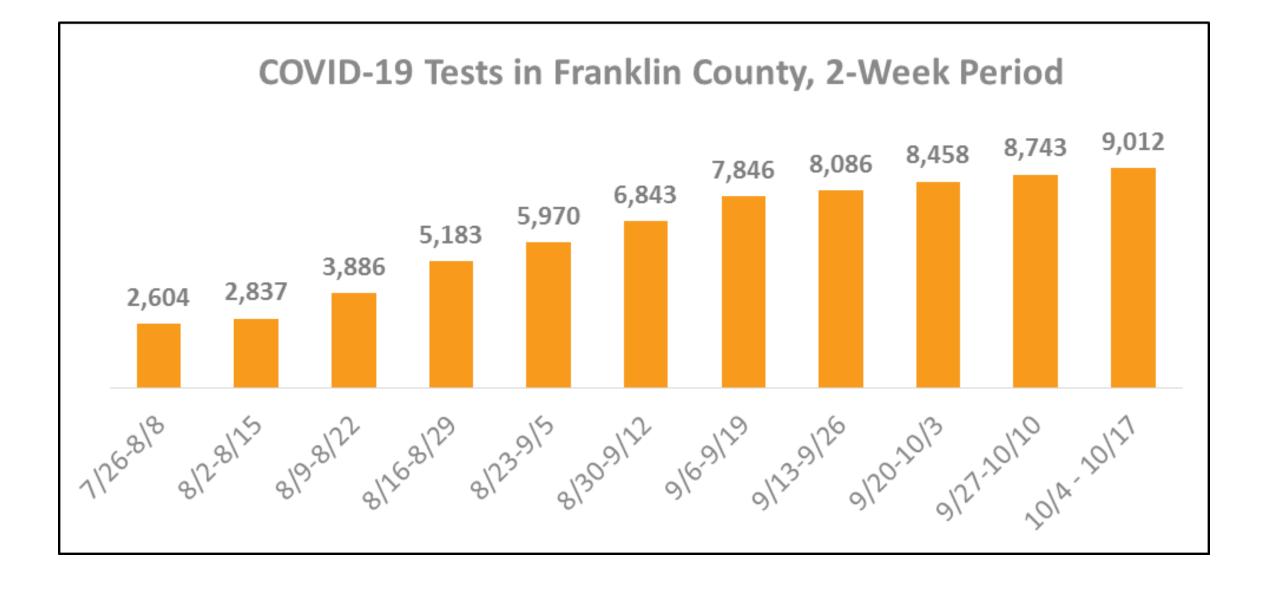


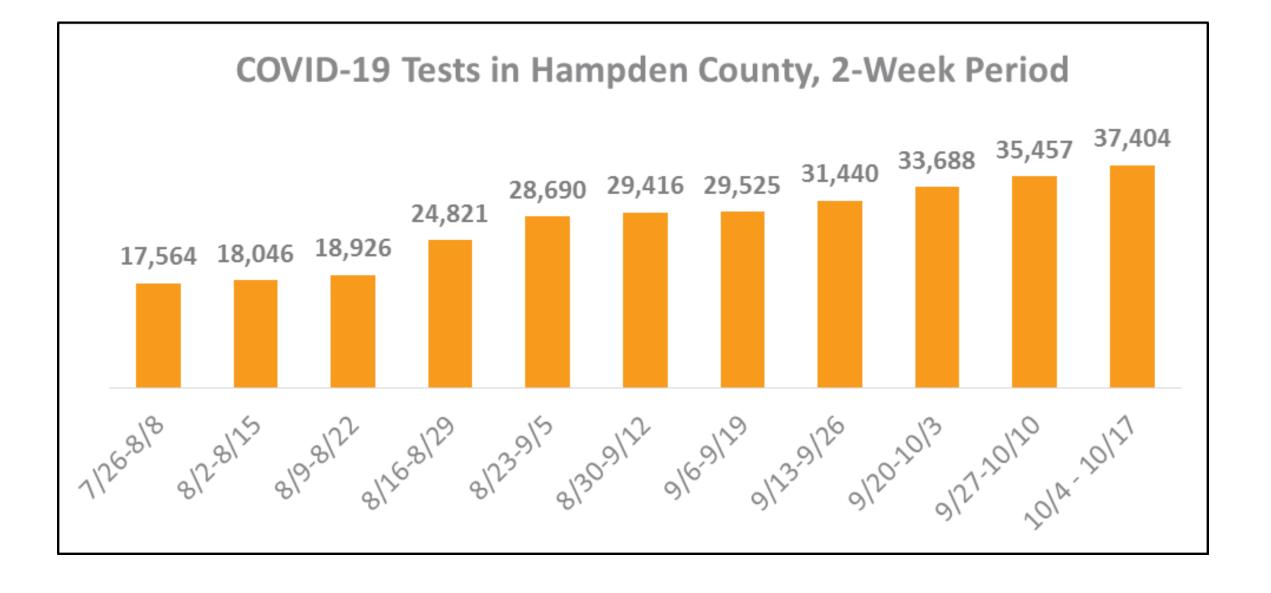


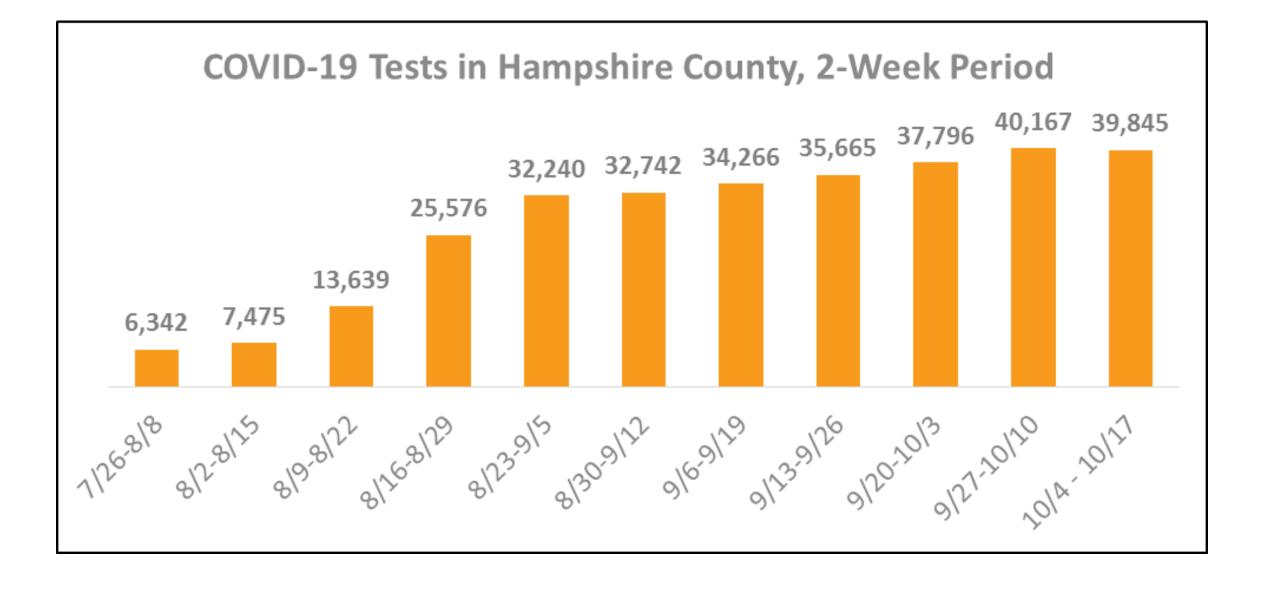


Number of COVID-19 Tests Over Time









- Data sources(<u>https://www.mass.gov/info-details/covid-19-response-reporting</u>)
 - 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.

