Western Massachusetts COVID-19 County Data Dashboard

Over the 2-Week Period of October 18 – October 31, 2020



Questions?

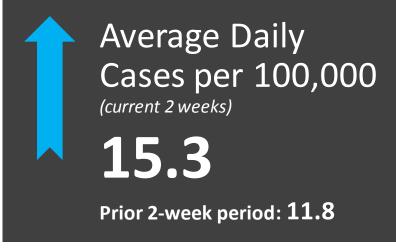
Contact Kathleen Szegda, PhD., M.P.H., M.S. Director of Community Research and Evaluation KSzegda@PublicHealthWM.org

Prior 2-Week Period: Oct 11-Oct 24, 2020

CASES

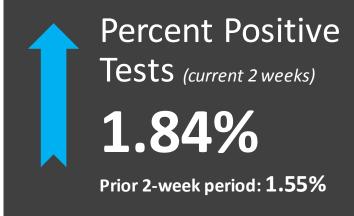
Confirmed Cases (current 2 weeks) 14,944 Prior 2-week period: 11,557

Cumulative Confirmed Cases: 158,937



TESTS





DEATHS

Deaths
(current 2 weeks)

241

Cumulative Confirmed & Probable Deaths: 10.062

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, 11/5 and 10/29 *COVID-19 Weekly Public Health Report* Raw Data & *COVID-19 Daily Dashboard* https://www.mass.gov/info-details/covid-19-response-reporting,



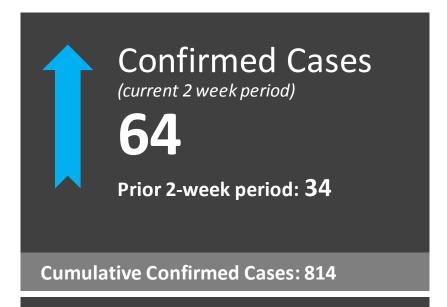
Western Mass COVID-19 County Data Dashboard Current 2-Week Period: Oct 18-Oct 31, 2020

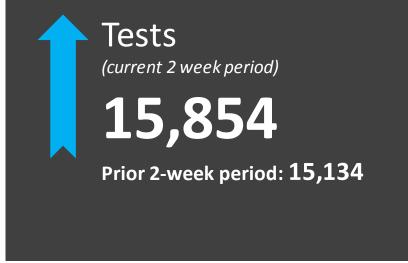
Prior 2-Week Period: Oct 11-Oct 24, 2020

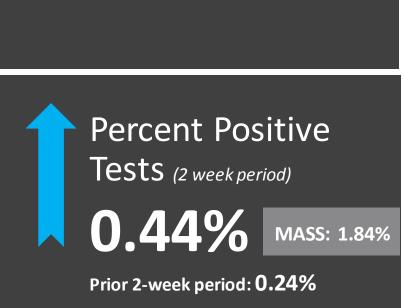
CASES

TESTS

DEATHS







Deaths
(current 2 week period)

1

Cumulative Confirmed &

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

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Probable Deaths: 52

Data sources: MDPH, 11/5 and 10/29 *COVID-19 Weekly Public Health Report* Raw Data & *COVID-19 Daily Dashboard* https://www.mass.gov/info-details/covid-19-response-reporting





Prior 2-week period: 1.9

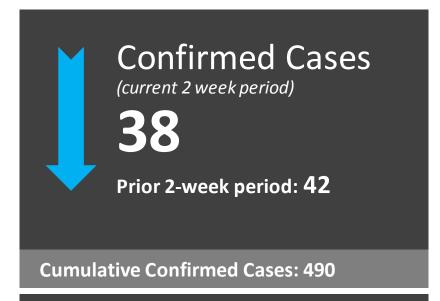
Prior 2-Week Period: Oct 11-Oct 24, 2020

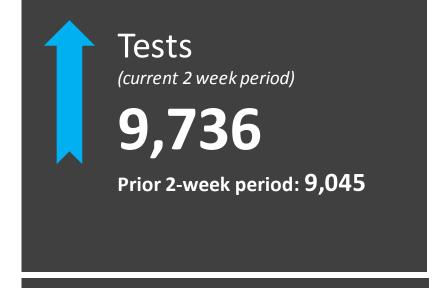
CASES

TESTS

DEATHS

Deaths





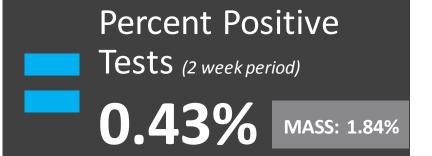
(current 2 week period) 2 Cumulative Confirmed & Probable Deaths: 74

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

3.8

MASS: 15.3

Prior 2-week period: 4.2



Prior 2-week period: 0.48%

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Western Mass COVID-19 County Data Dashboard

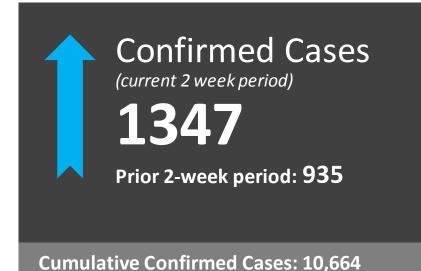
Current 2-Week Period: Oct 18-Oct 31, 2020

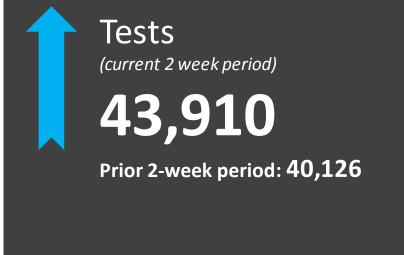
Prior 2-Week Period: Oct 11-Oct 24, 2020

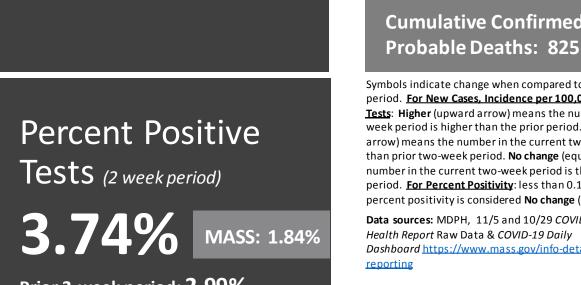
CASES

TESTS

DEATHS







Average Daily Cases per 100,000 (current 2 week period) 20.4 MASS: 15.3

Prior 2-week period: 14.1

Prior 2-week period: 2.99%

Deaths

(current 2 week period)

Cumulative Confirmed &

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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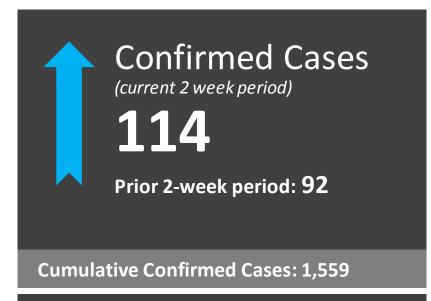
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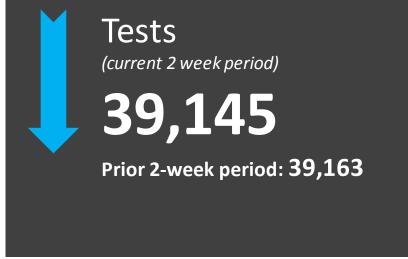
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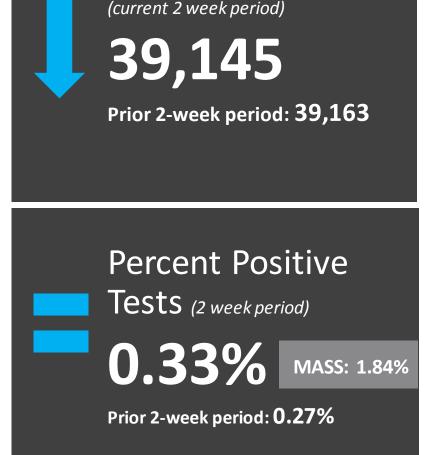
CASES

TESTS

DEATHS







Deaths (current 2 week period) **Cumulative Confirmed &**

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).

Probable Deaths: 156

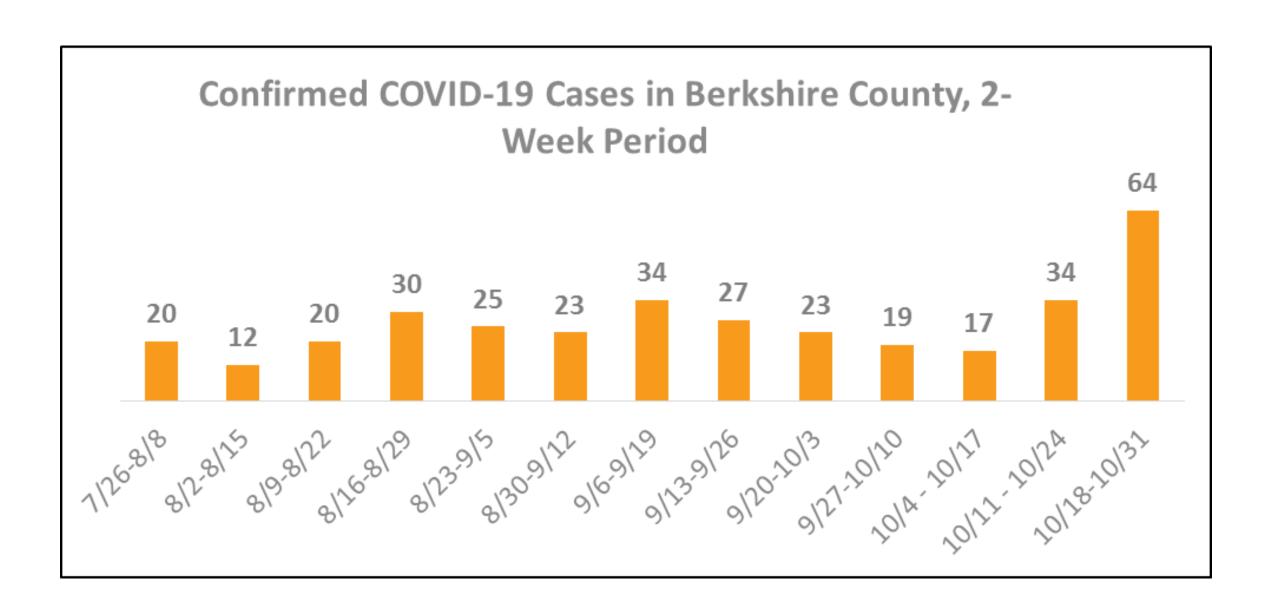
Data sources: MDPH, 11/5 and 10/29 COVID-19 Weekly Public Health Report Raw Data & COVID-19 Daily Dashboard https://www.mass.gov/info-details/covid-19-responsereporting

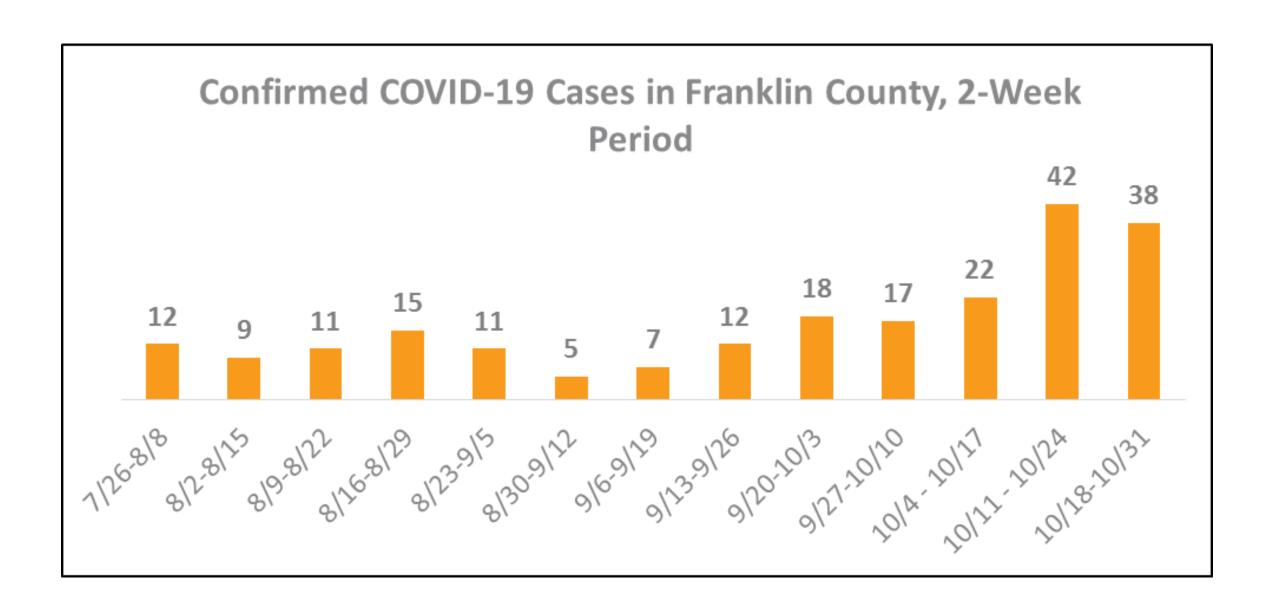


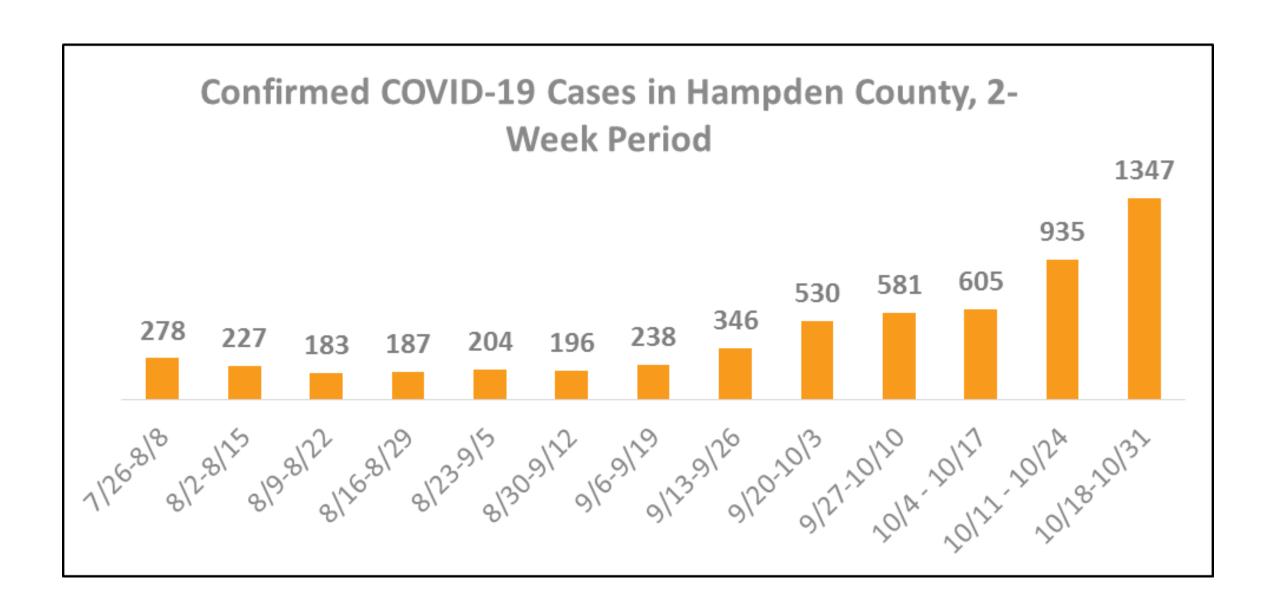


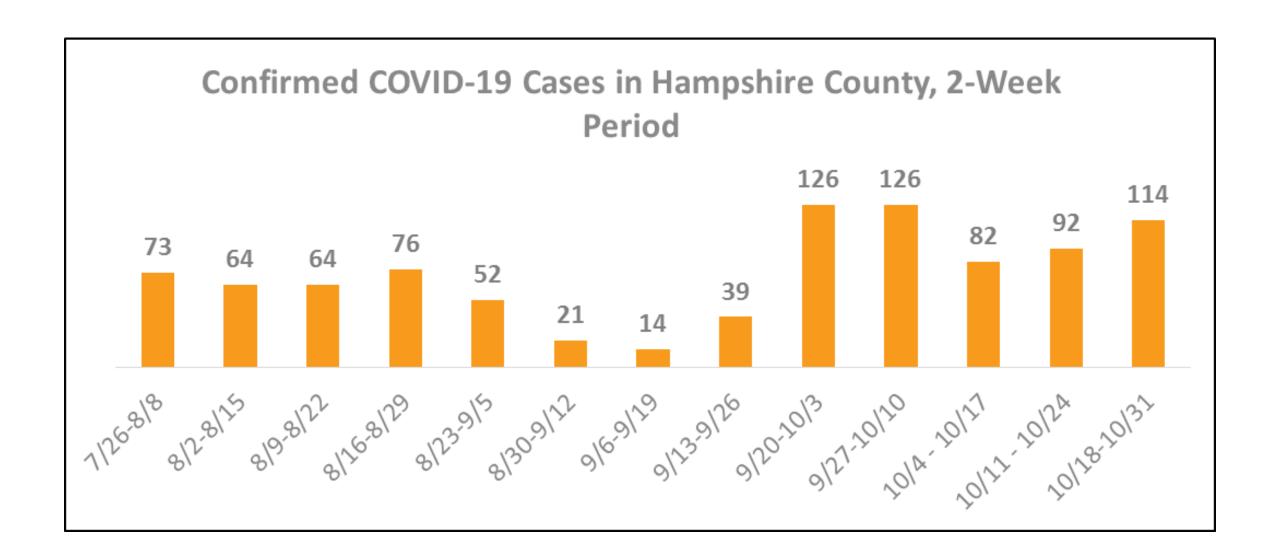
Prior 2-week period: 4.0

Confirmed COVID-19 Cases Over Time

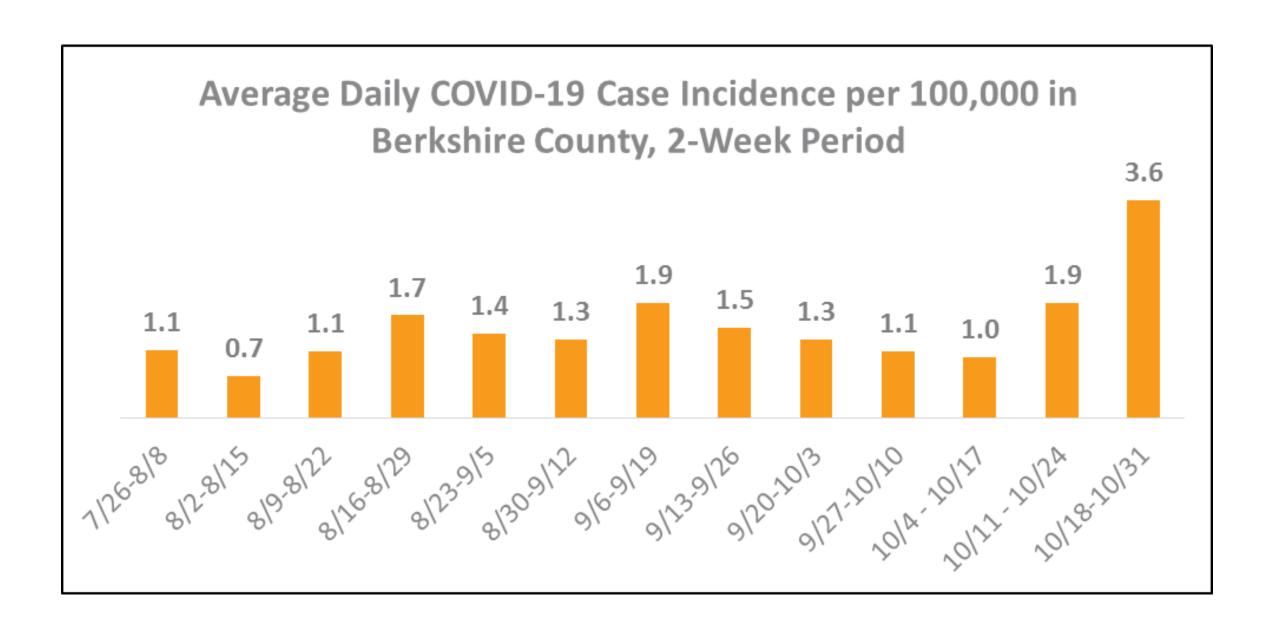


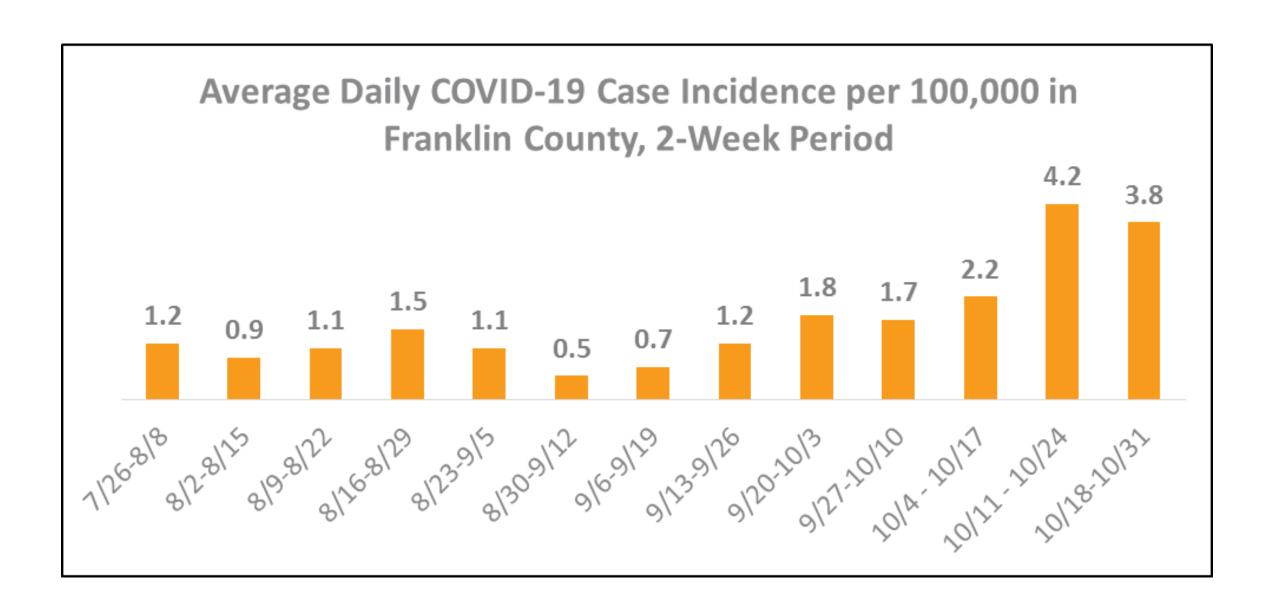


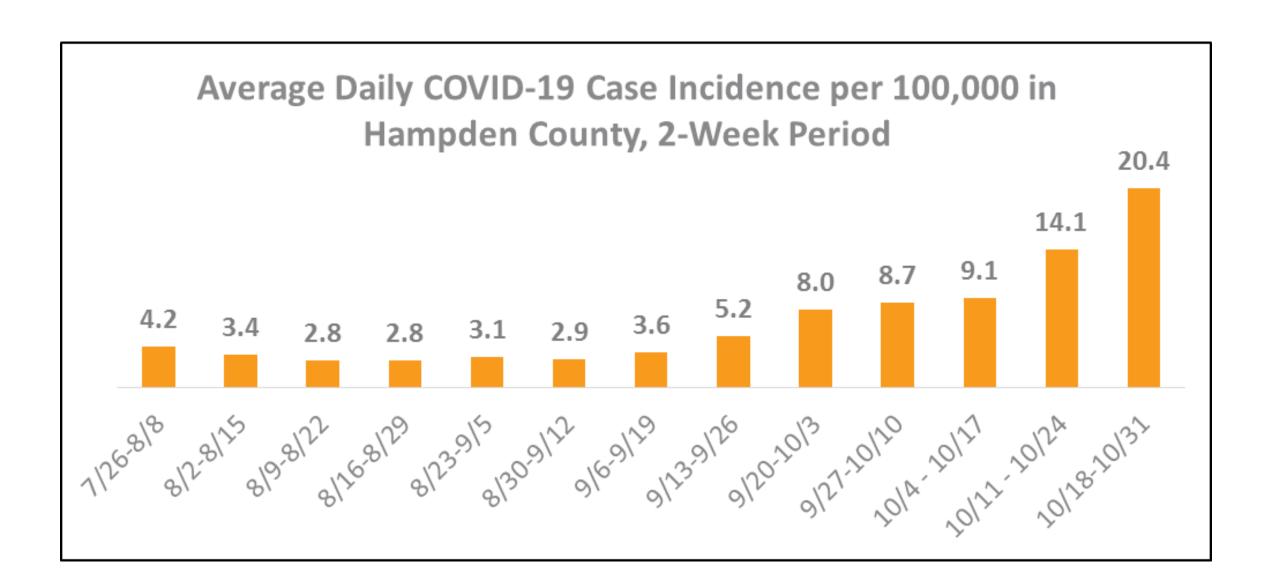


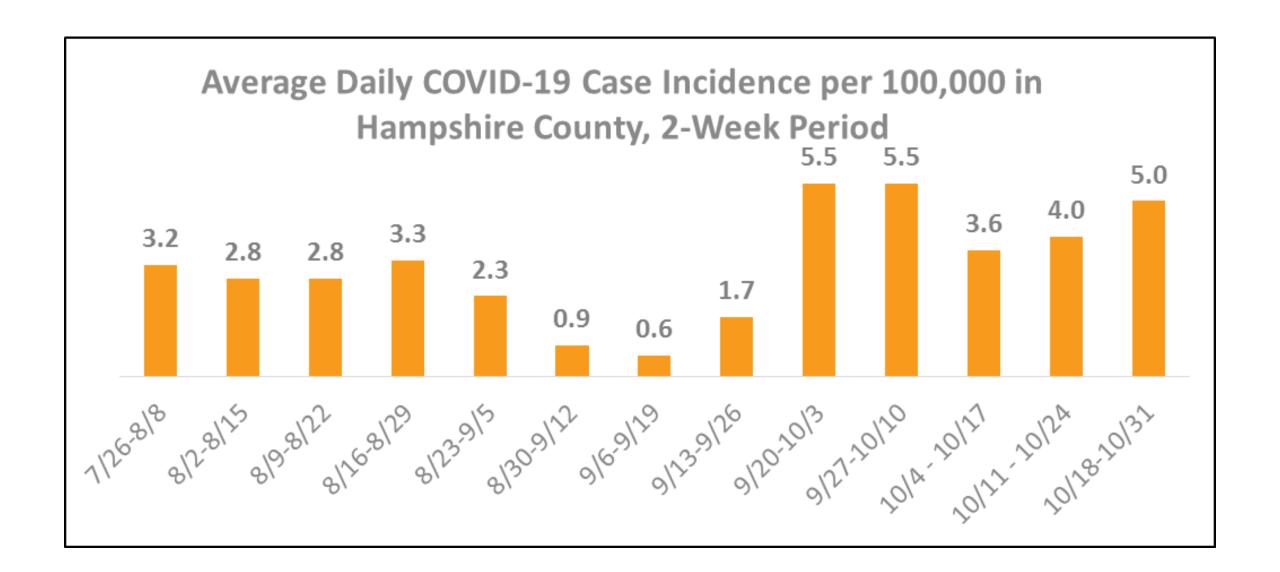


Average Daily COVID-19 Case Incidence per 100,000 Over Time

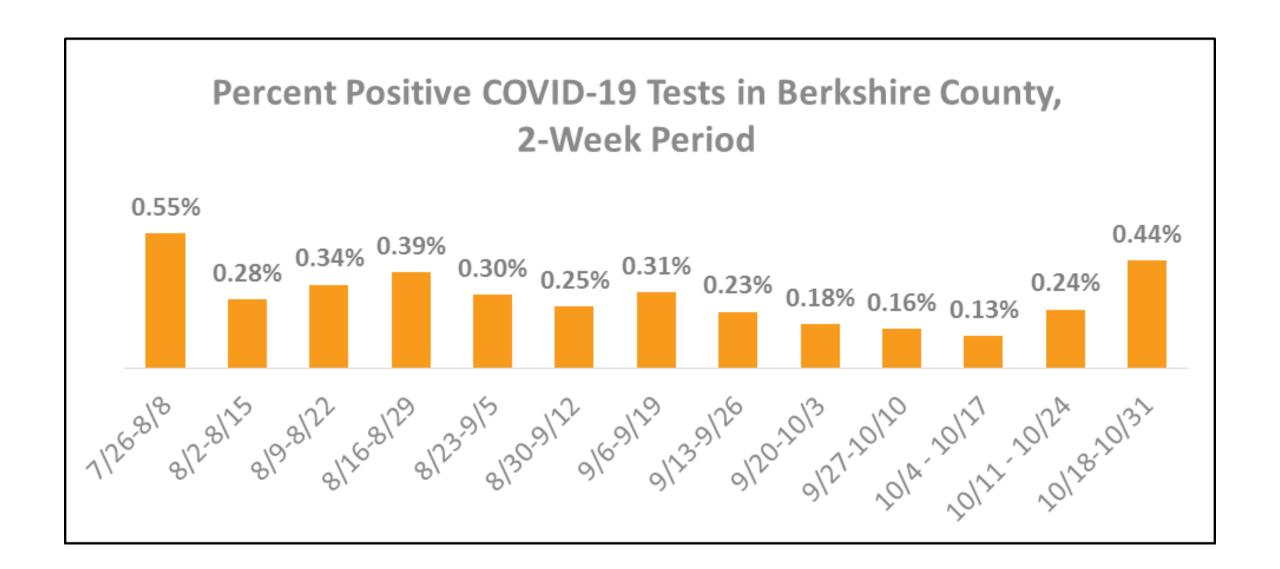


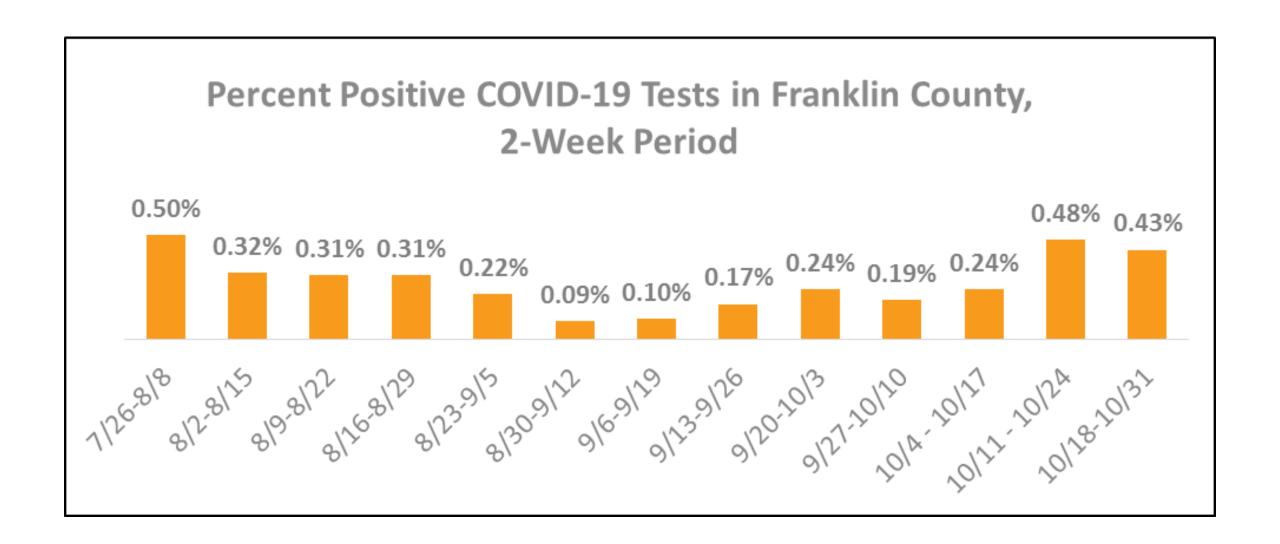


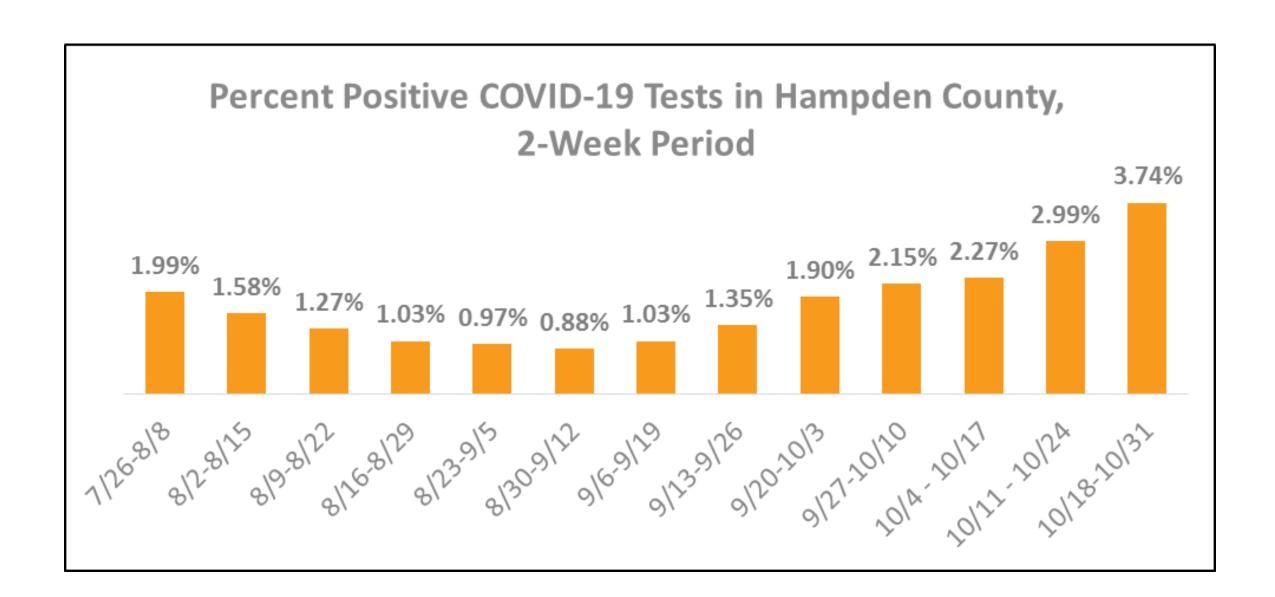


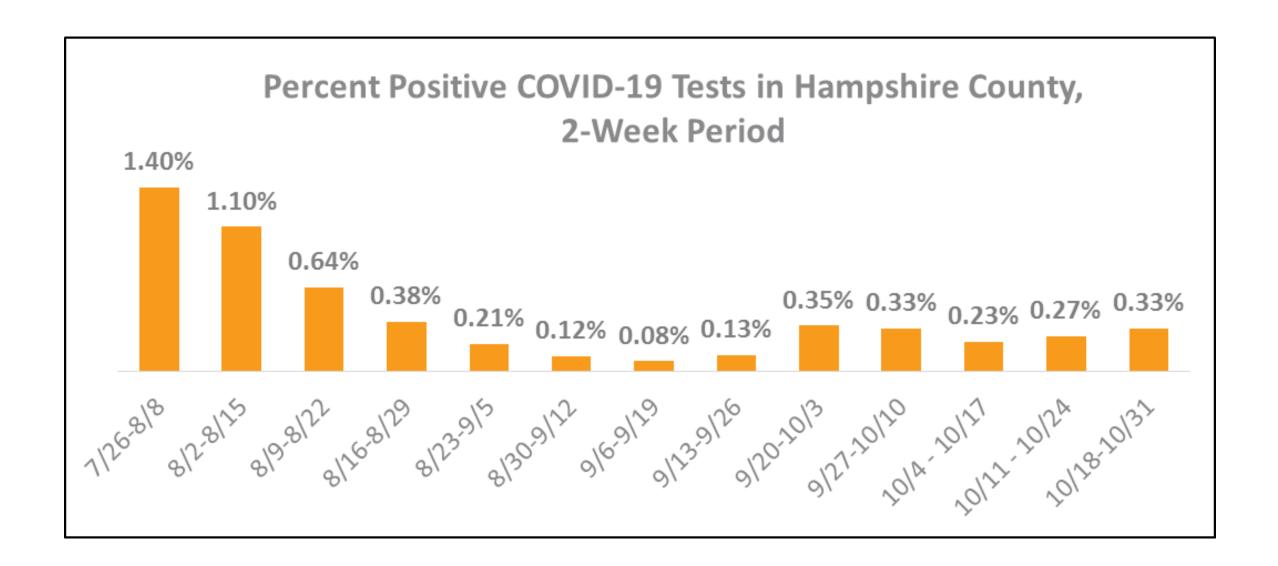


Percent Positive COVID-19 Tests Over Time

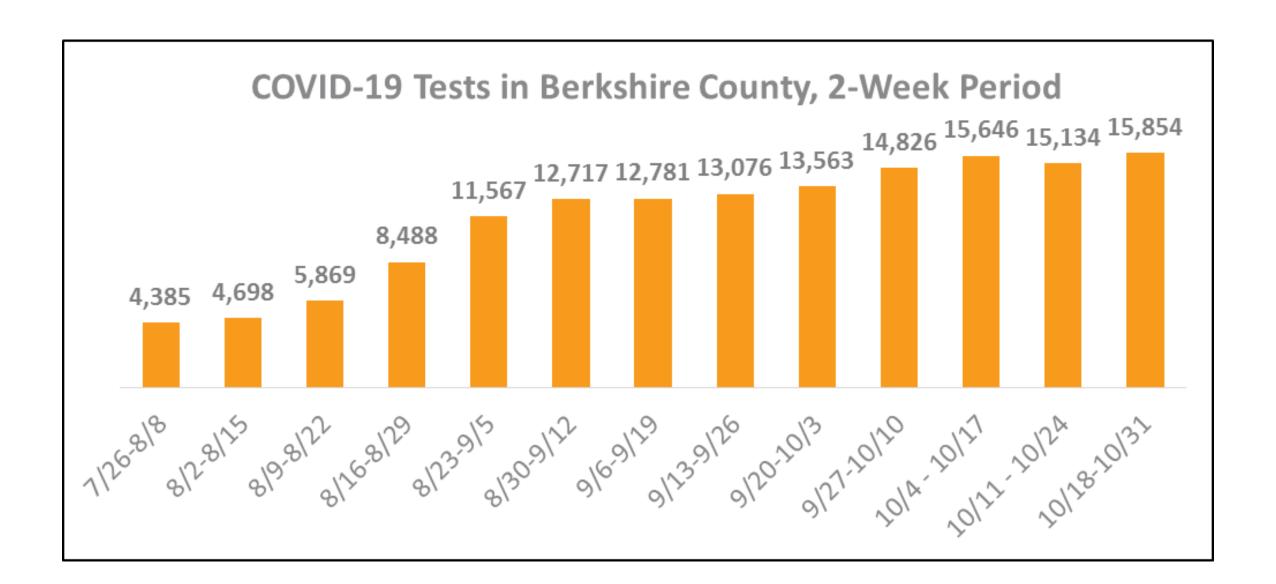


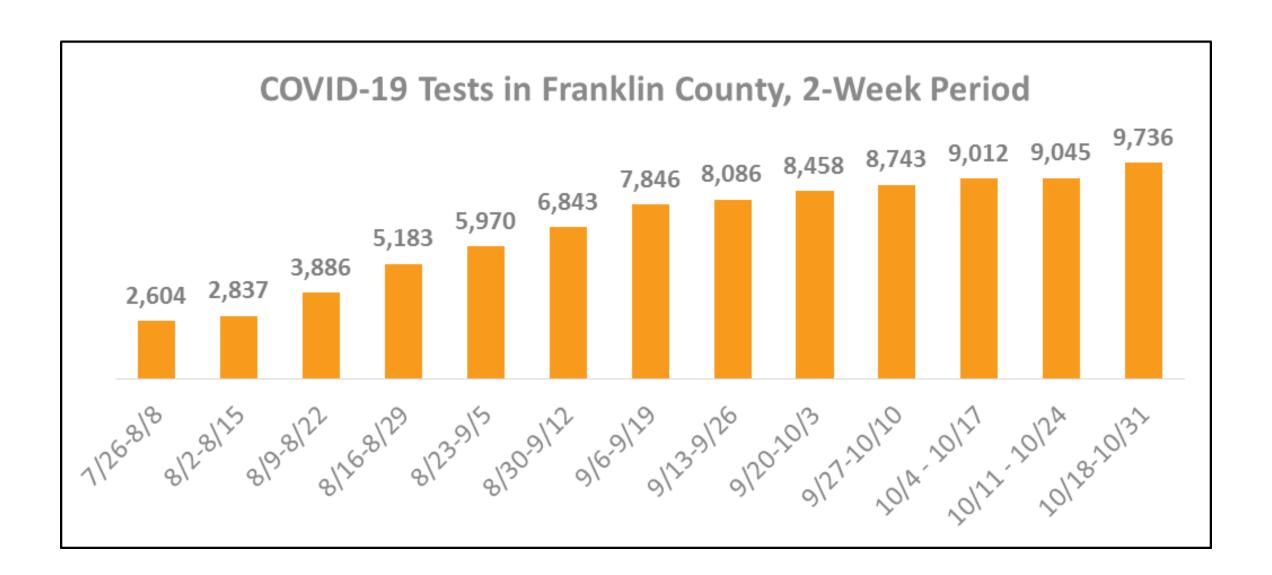


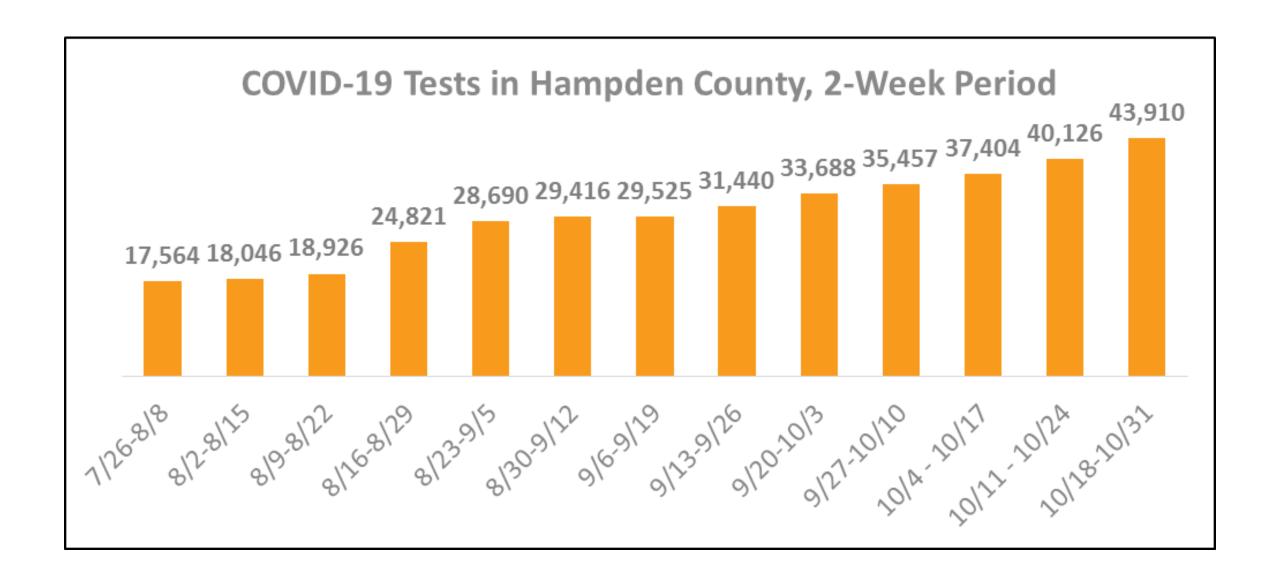


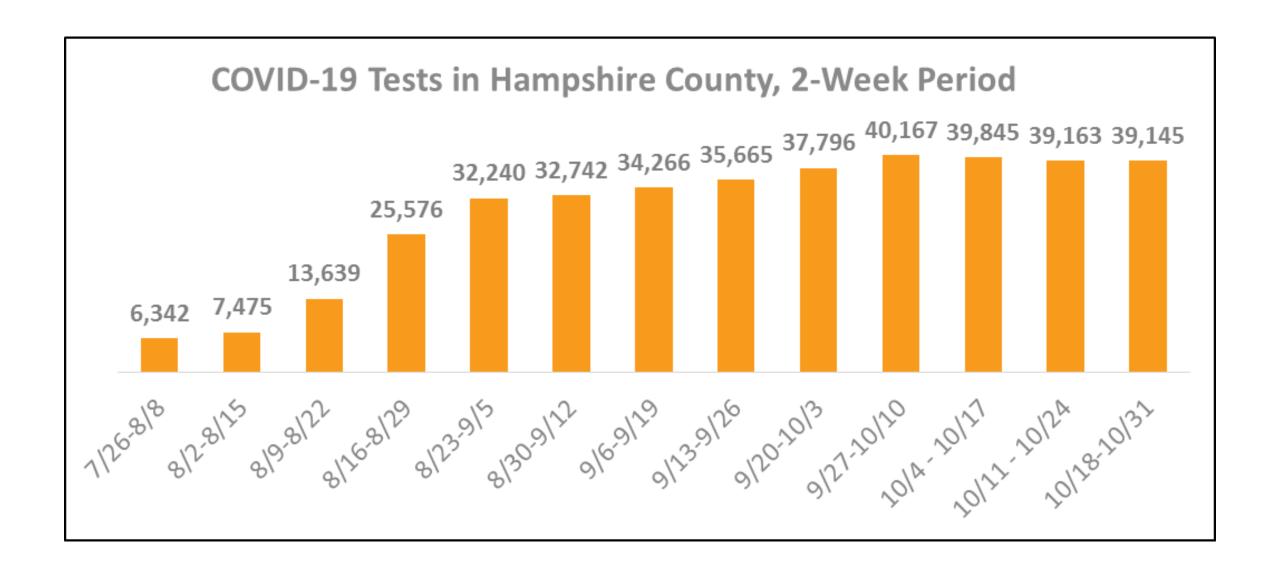


Number of COVID-19 Tests Over Time









- Data sources(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.

