Western Massachusetts COVID-19 County Data Dashboard

Over the 2-Week Period of August 29, 2021 – September 11, 2021



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: Aug 29–Sep 11, 2021 Prior 2-Week Period: Aug 22–Sep 4, 2021

CASES

Confirmed Cases (current 2 week period)

22,489

Prior 2-week period: 20,602

Cumulative Confirmed Cases: 734,280

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

23.1

Prior 2-week period: 21.1

TESTS

Tests (current 2 week period)

1,075,473

Prior 2-week period: 934,920

Percent Positive

Tests (current 2 week period)

2.35%

Prior 2-week period: 2.51%

DEATHS

Deaths (current 2 week period) **138**

Cumulative Confirmed & Probable Deaths: 18,424

Symbols indicate change when compared to prior two-week period. <u>For New Cases, Incidence per 100,000, and Total</u> <u>Tests</u>: 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. <u>For Percent Positivity</u>: less than 0.10% difference in the percent positivity is considered No change (equal sign).

Data sources: MDPH, 9/9 and 9/16 COVID-19 Weekly Public Health Report Raw Data & COVID-19 Daily Dashboard <u>https://www.mass.gov/info-details/covid-19-response-reporting</u>,



Berkshire County COVID-19 Data

Western Mass COVID-19 County Data Dashboard Current 2-Week Period: Aug 29–Sep 11, 2021 Prior 2-Week Period: Aug 22–Sep 4, 2021

CASES

Confirmed Cases (current 2 week period) 350 Prior 2-week period: 393

Cumulative Confirmed Cases: 7,767

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

19.8

MASS: 23.1

Prior 2-week period: 22.2

TESTS

Tests (current 2 week period) 19,496 Prior 2-week period: 17,475

Percent Positive

1.94%

Tests (current 2 week period)

MASS: 2.35%

Prior 2-week period: 2.43%

DEATHS

Deaths (current 2 week period)

Cumulative Confirmed & Probable Deaths: 310

Symbols indicate change when compared to prior two-week period. <u>For New Cases, Incidence per 100,000, and Total</u> <u>Tests</u>: 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. <u>For Percent Positivity</u>: less than 0.10% difference in the percent positivity is considered No change (equal sign).

Data sources: MDPH, 9/9 and 9/16 COVID-19 Weekly Public Health Report Raw Data & COVID-19 Daily Dashboard <u>https://www.mass.gov/info-details/covid-19-response-</u> reporting,



Franklin County COVID-19 Data

Western Mass COVID-19 County Data Dashboard Current 2-Week Period: Aug 29–Sep 11, 2021 Prior 2-Week Period: Aug 22–Sep 4, 2021

CASES

Confirmed Cases (current 2 week period) **194** Prior 2-week period: 113

Cumulative Confirmed Cases: 3,028

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

19.5

MASS: 23.1

Prior 2-week period: 11.3

TESTS

Tests (current 2 week period) 9,049 Prior 2-week period: 8,152

Percent Positive

Tests (current 2 week period)

2.29% MASS: 2.35%

Prior 2-week period: 1.47%

DEATHS

Deaths (current 2 week period)

Cumulative Confirmed & Probable Deaths: 115

Symbols indicate change when compared to prior two-week period. <u>For New Cases, Incidence per 100,000, and Total</u> <u>Tests</u>: 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. <u>For Percent Positivity</u>: 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: Aug 29–Sep 11, 2021 Prior 2-Week Period: Aug 22–Sep 4, 2021

CASES

Confirmed Cases (current 2 week period) 2,598

Prior 2-week period: 2,413

Cumulative Confirmed Cases: 59,928

Average Daily Cases per 100,000

(current 2 week period)

39.4

MASS: 23.1

Prior 2-week period: 36.6

TESTS

Tests (current 2 week period)

55,564

Prior 2-week period: 50,091

Percent Positive

Tests (current 2 week period)

5.41% MASS: 2.35%

Prior 2-week period: 5.64%

DEATHS

Deaths (current 2 week period) **19**

Cumulative Confirmed & Probable Deaths: 1,589

Symbols indicate change when compared to prior two-week period. <u>For New Cases, Incidence per 100,000, and Total</u> <u>Tests</u>: 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. <u>For Percent Positivity</u>: less than 0.10% difference in the percent positivity is considered No change (equal sign).

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Hampshire County COVID-19 Data

Western Mass COVID-19 County Data Dashboard Current 2-Week Period: Aug 29–Sep 11, 2021 Prior 2-Week Period: Aug 22–Sep 4, 2021

CASES

Confirmed Cases (current 2 week period) 734 Prior 2-week period: 403

Cumulative Confirmed Cases: 10,608

Average Daily Cases per 100,000

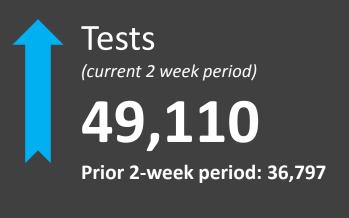
(current 2 week period)

32.0

MASS: 23.1

Prior 2-week period: 17.6

TESTS



Percent Positive

Tests (current 2 week period)

1.73% MASS: 2.35%

Prior 2-week period: 1.32%

DEATHS

Deaths (current 2 week period)

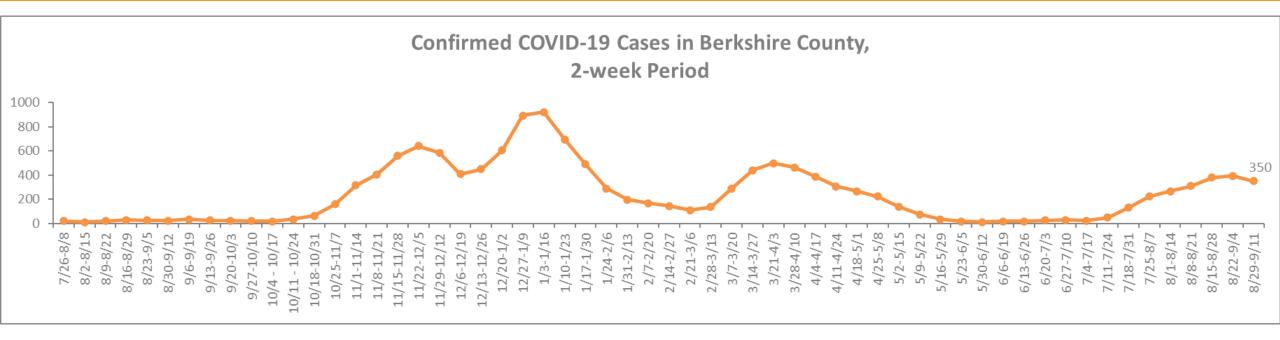
Cumulative Confirmed & Probable Deaths: 307

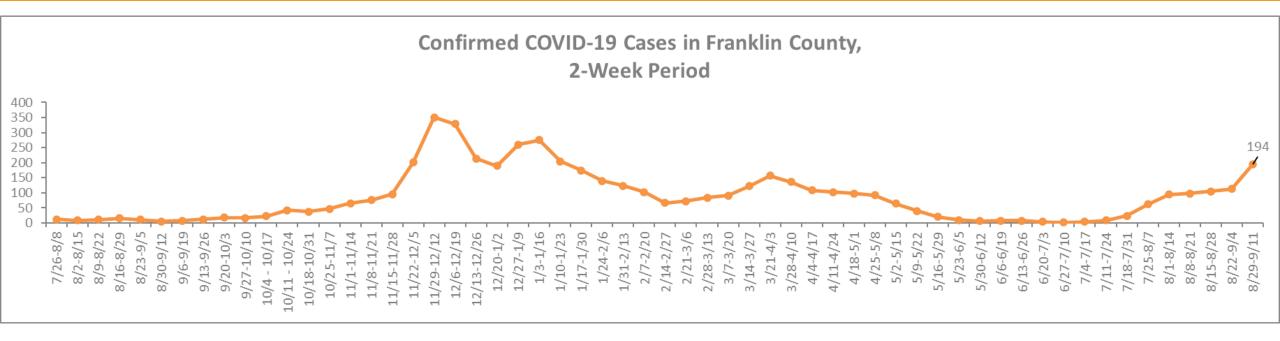
Symbols indicate change when compared to prior two-week period. For New Cases, Incidence per 100,000, and Total Tests: Higher (upward arrow) means the number in the current twoweek period is higher than the prior period. Lower (downward arrow) means the number in the current two-week period is lower 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).

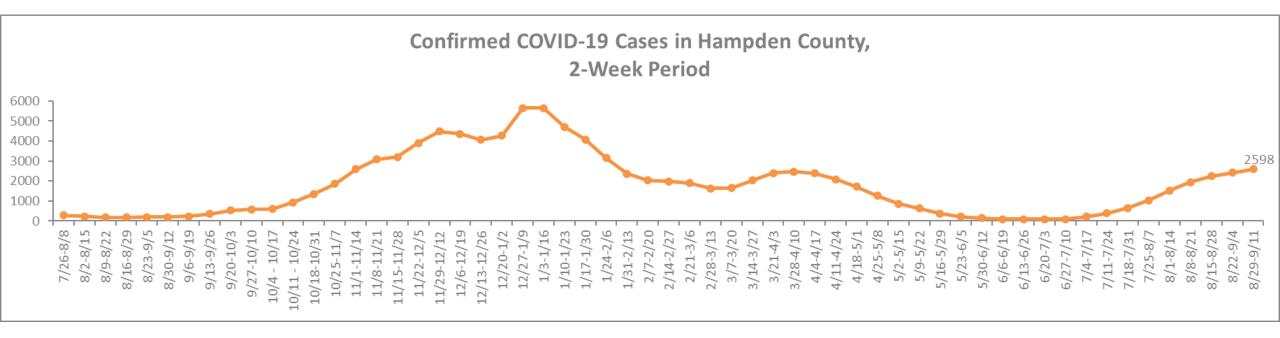
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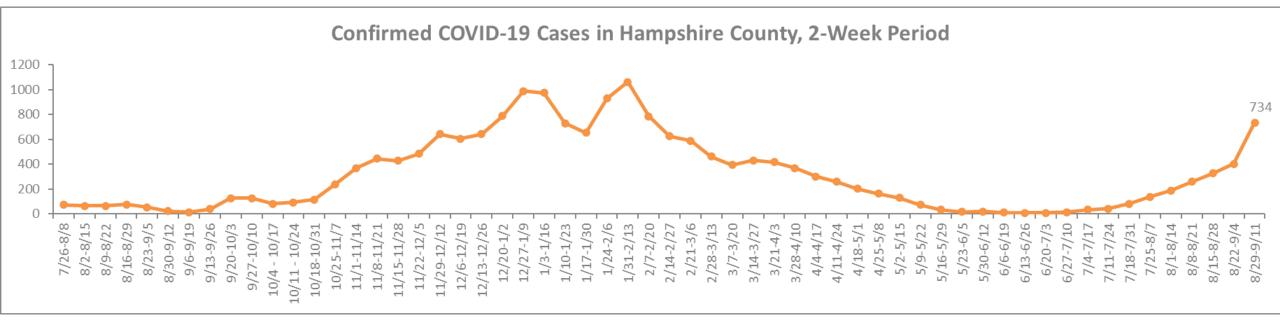


Confirmed COVID-19 Cases Over Time

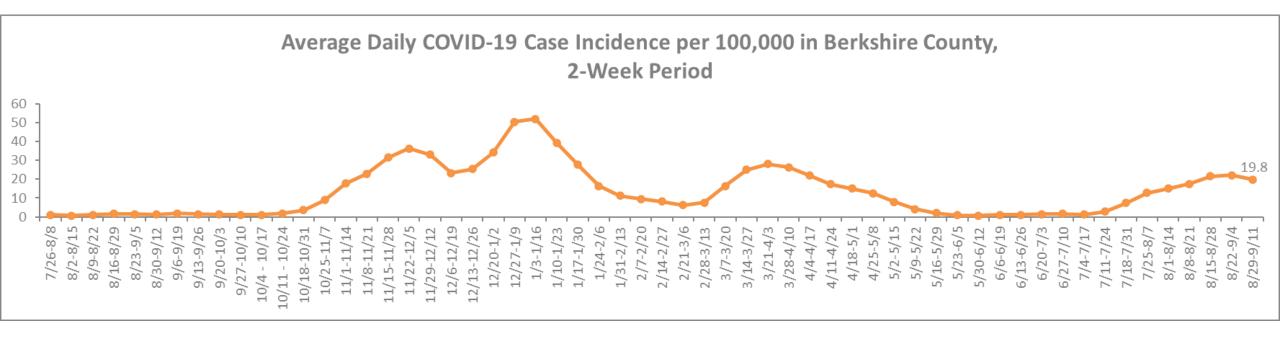


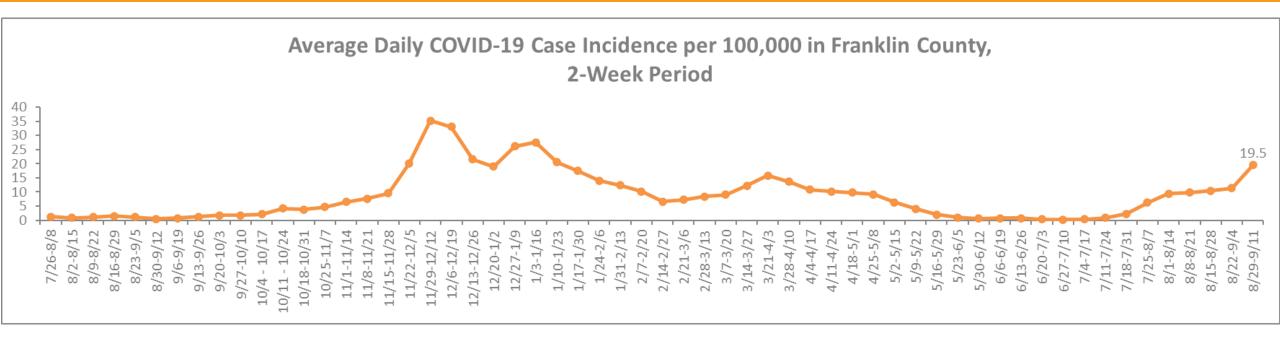


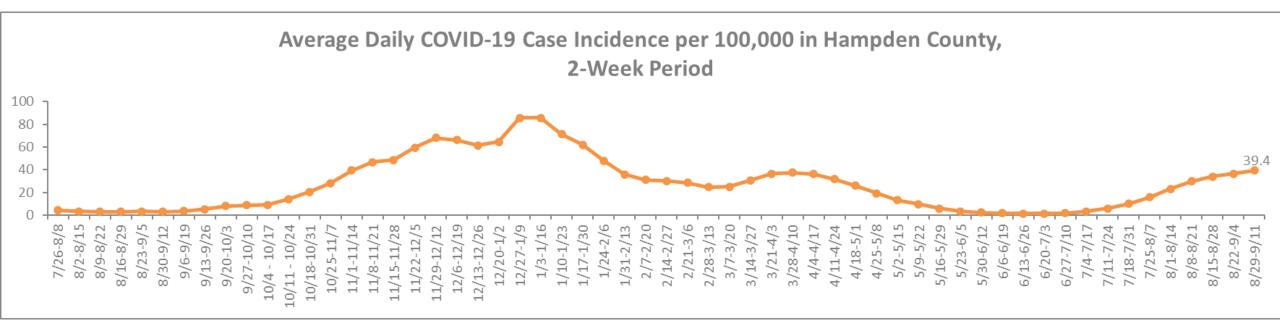


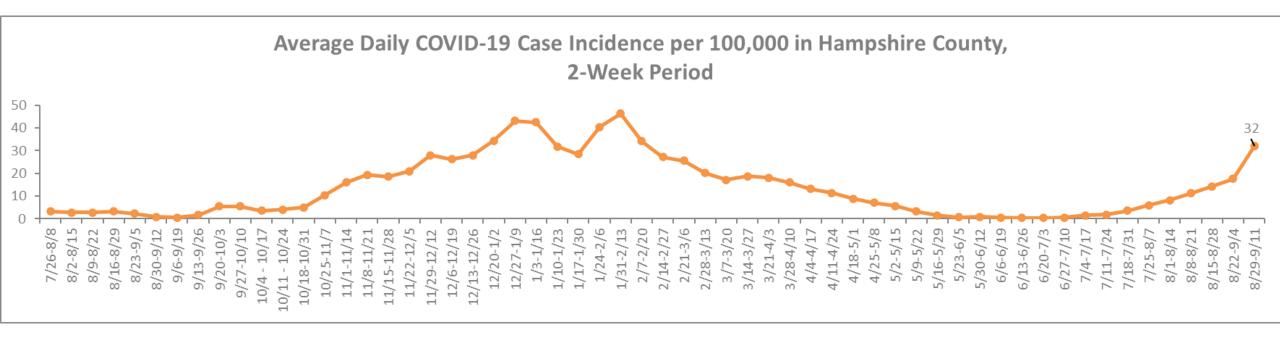


Average Daily COVID-19 Case Incidence per 100,000 Over Time

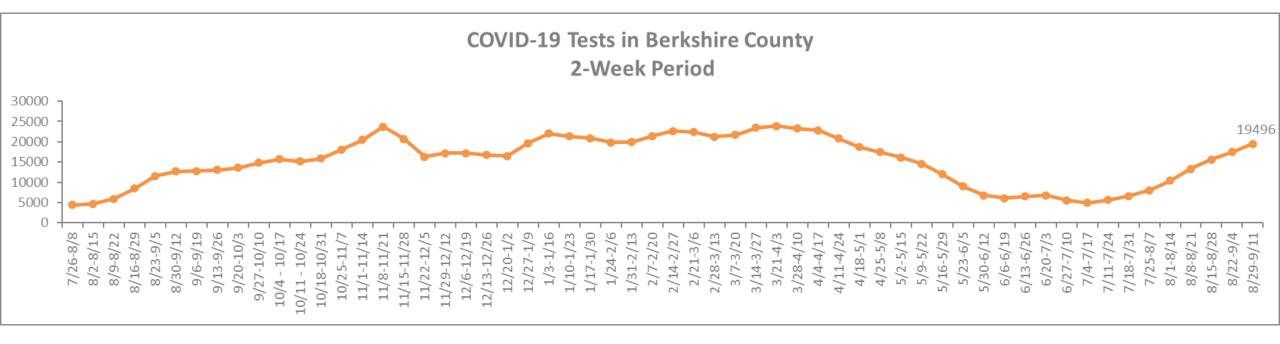


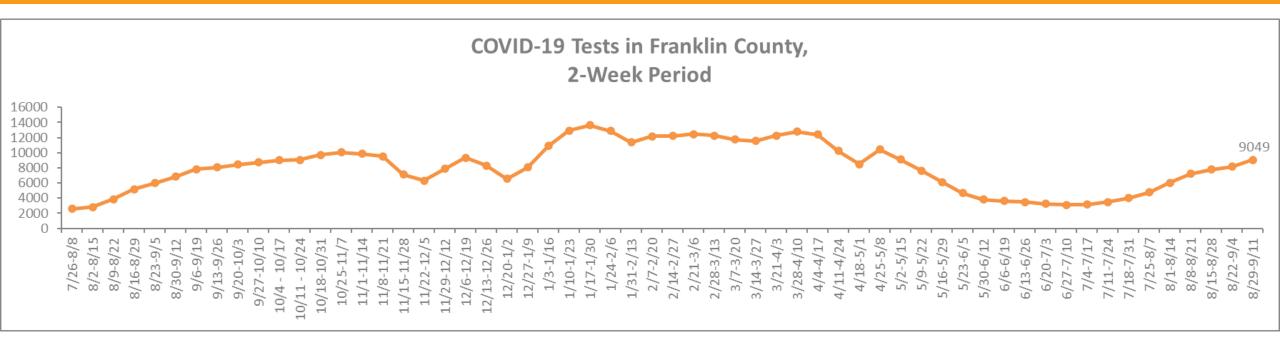


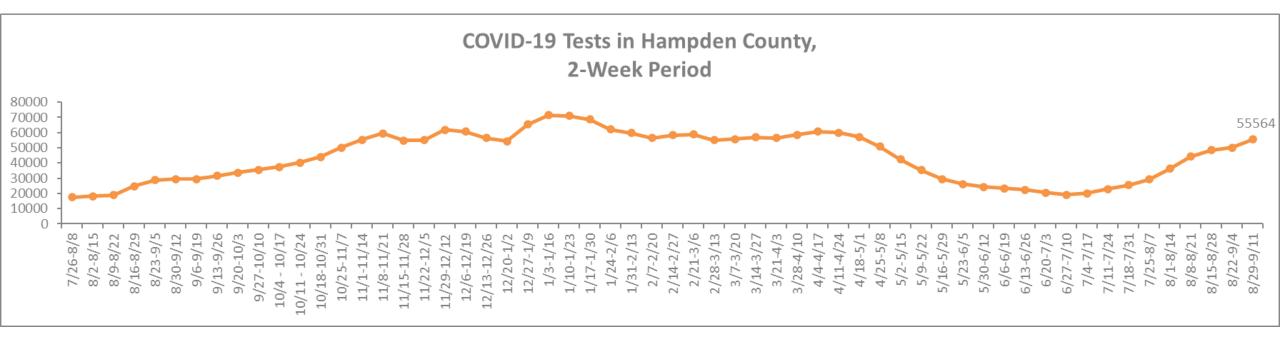


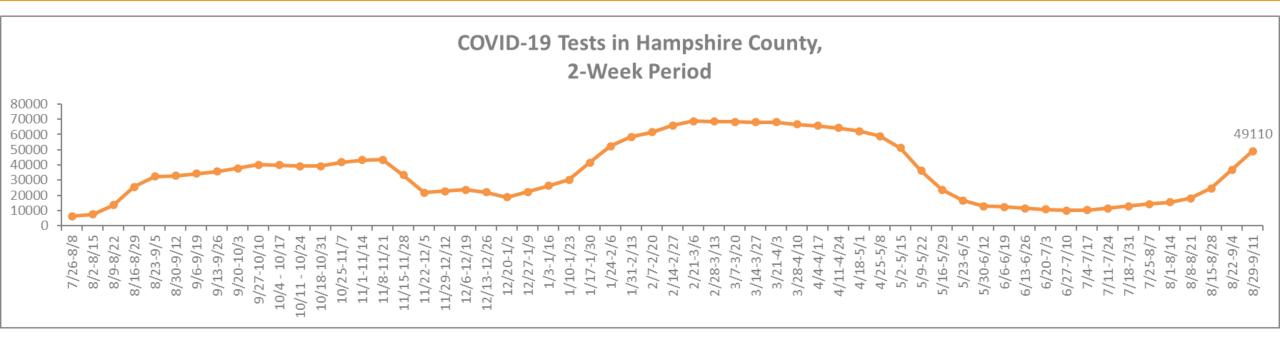


Number of COVID-19 Tests Over Time

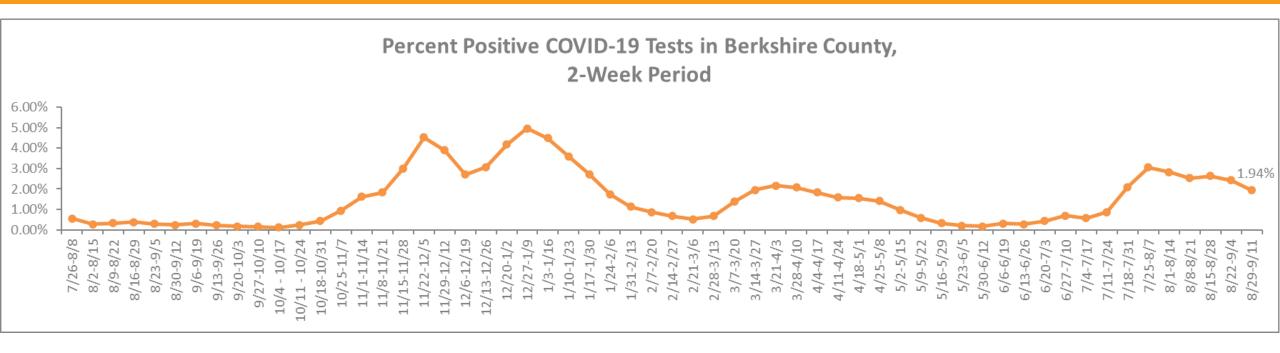


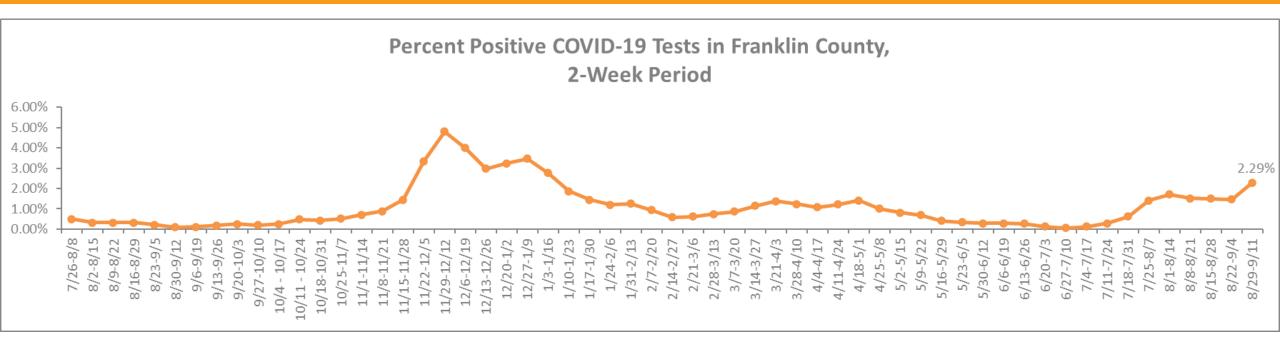


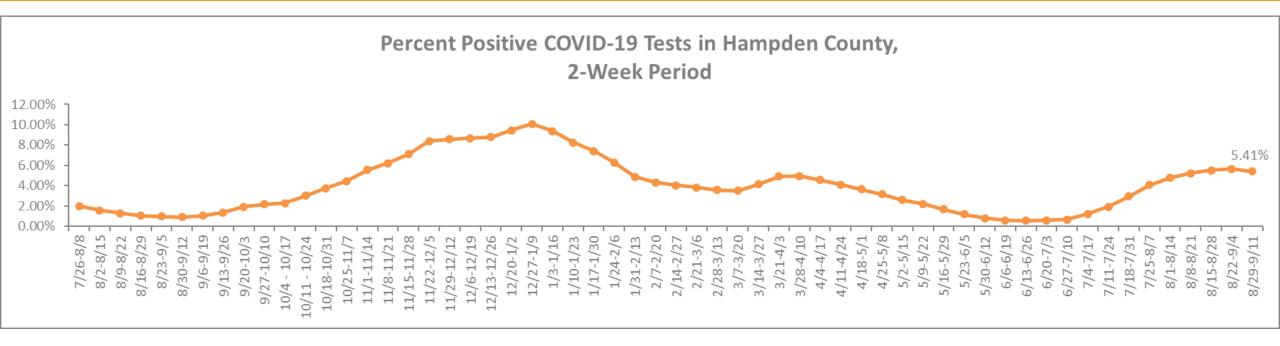


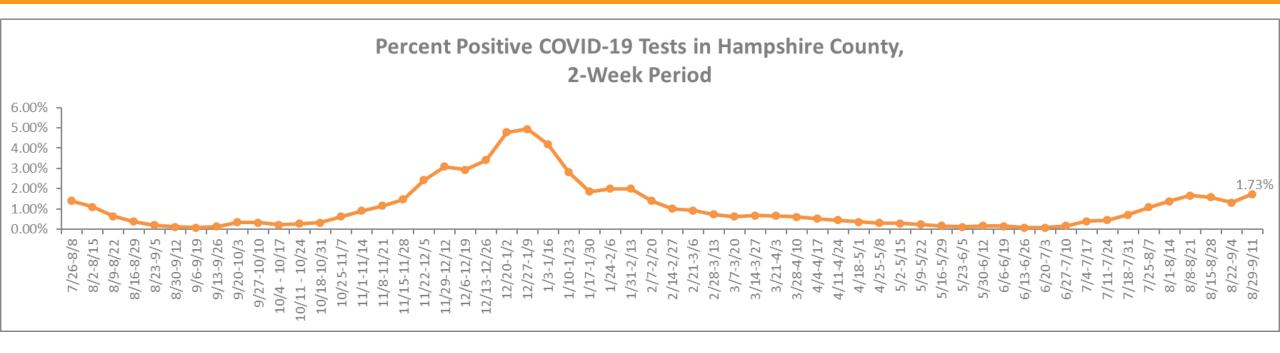


Percent Positive COVID-19 Tests Over Time









- Data sources(<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.

