Western Massachusetts COVID-19 County Data Dashboard

Over the 2-Week Period of January 9, 2022–January 22, 2022



PUBLIC HEALTH INSTITUTE OF WESTERN MASSACHUSETTS

PARTNERS FOR HEALTH EQUITY

Questions?

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

Statewide COVID-19 Data

Western Mass COVID-19 County Data Dashboard Current 2-Week Period: Jan 9, 2022–Jan 22, 2022 Prior 2-Week Period : Jan 2, 2022–Jan 15, 2022

CASES

Confirmed Cases (current 2 week period) **181,290**

Prior 2-week period: 271,940

Cumulative Confirmed Cases: 1,457,699

TESTS

Tests (current 2 week period)

1,326,682

Prior 2-week period: 1,437,394

Percent Positive

Tests (current 2 week period)

15.33%

Prior 2-week period: 20.61%

DEATHS

Deaths (current 2 week period) 845

Cumulative Confirmed & Probable Deaths: 21,839

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, 1/20 and 1/27 COVID-19 Weekly Public Health Report Raw Data & COVID-19 Daily Dashboard <u>https://www.mass.gov/info-details/covid-19-response-reporting</u>,



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

185.9

Prior 2-week period: 278.9

Berkshire County COVID-19 Data

Western Mass COVID-19 County Data Dashboard Current 2-Week Period: Jan 9, 2022–Jan 22, 2022 Prior 2-Week Period : Jan 2, 2022–Jan 15, 2022

CASES

Confirmed Cases (current 2 week period) **3,413** Prior 2-week period: 3,969

Cumulative Confirmed Cases: 19,818

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

192.9

MA: 185.9

Prior 2-week period: 224.3

TESTS

Tests (current 2 week period)

29,022 Prior 2-week period: 32,826

Percent Positive

Tests (current 2 week period)

12.59% MA: 15.33%

Prior 2-week period: 12.80%

DEATHS

Deaths (current 2 week period) 13

Cumulative Confirmed & Probable Deaths: 367

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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Franklin County COVID-19 Data

Western Mass COVID-19 County Data Dashboard Current 2-Week Period: Jan 9, 2022–Jan 22, 2022 Prior 2-Week Period : Jan 2, 2022–Jan 15, 2022

CASES

Confirmed Cases (current 2 week period) **1,865** Prior 2-week period: 2,142

Cumulative Confirmed Cases: 8,974

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

187.2

MA: 185.9

Prior 2-week period: 215.0

TESTS

Tests (current 2 week period)

15,854 Prior 2-week period: 16,814

Percent Positive

Tests (current 2 week period)

13.14% MA: 15.33%

Prior 2-week period: 13.88%

DEATHS

Deaths (current 2 week period)

Cumulative Confirmed & Probable Deaths: 150

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: Jan 9, 2022–Jan 22, 2022 Prior 2-Week Period : Jan 2, 2022–Jan 15, 2022

CASES

Confirmed Cases (current 2 week period) **16,449** Prior 2-week period: 24,221

Cumulative Confirmed Cases: 123,781

Average Daily Cases per 100,000

(current 2 week period)

249.5

MA: 185.9

Prior 2-week period: 367.4

TESTS

Tests (current 2 week period)

83,827 Prior 2-week period: 99,068

Percent Positive

Tests (current 2 week period)

22.70% MA: 15.33%

Prior 2-week period: 27.31%

DEATHS

Deaths (current 2 week period) 78

Cumulative Confirmed & Probable Deaths: 1,905

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: Jan 9, 2022–Jan 22, 2022 Prior 2-Week Period : Jan 2, 2022–Jan 15, 2022

CASES

Confirmed Cases (current 2 week period) 4,000 Prior 2-week period: 4,818

Cumulative Confirmed Cases: 23,427

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

174.2

MA: 185.9

Prior 2-week period: 209.8

TESTS

Tests (current 2 week period) 52,650 Prior 2-week period: 45,008

Percent Positive

8.47%

Tests (current 2 week period)

MA: 20.61%

Prior 2-week period: 11.67%

DEATHS

Deaths (current 2 week period) 10

Cumulative Confirmed & Probable Deaths: 376

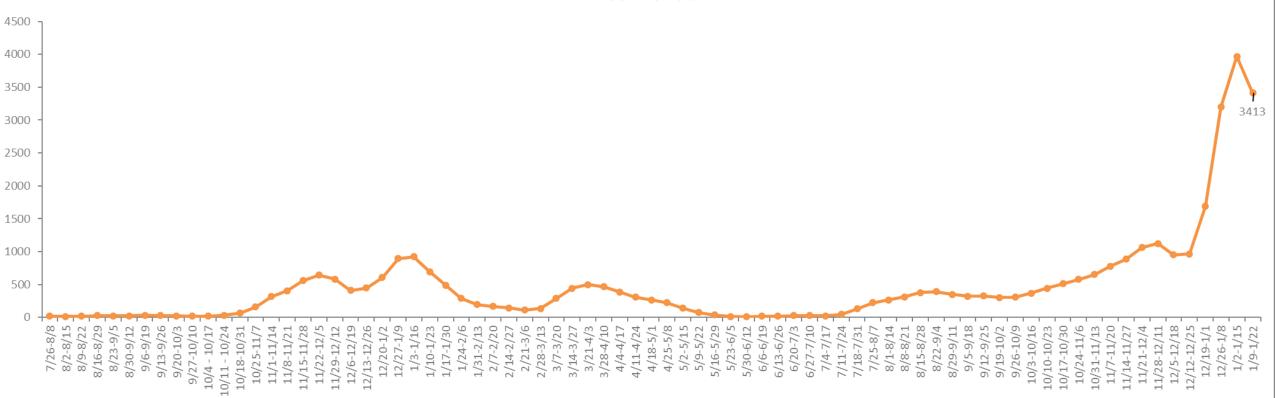
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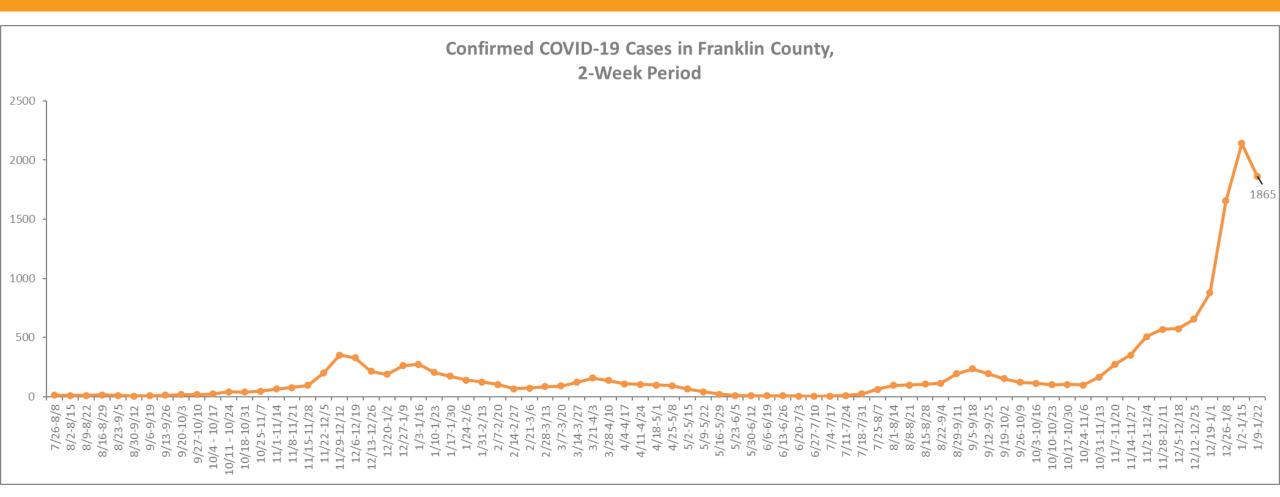
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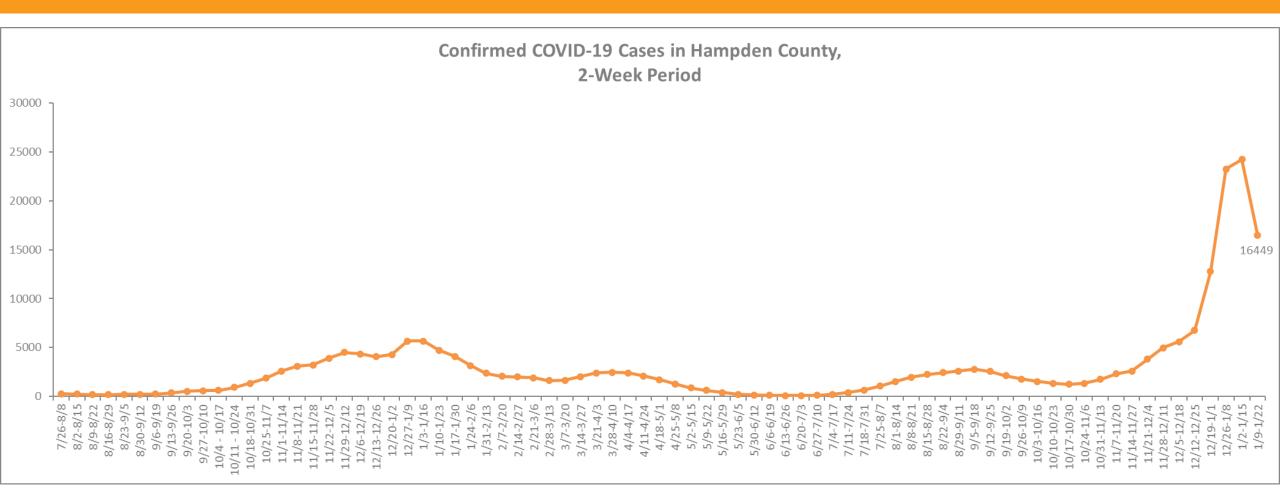


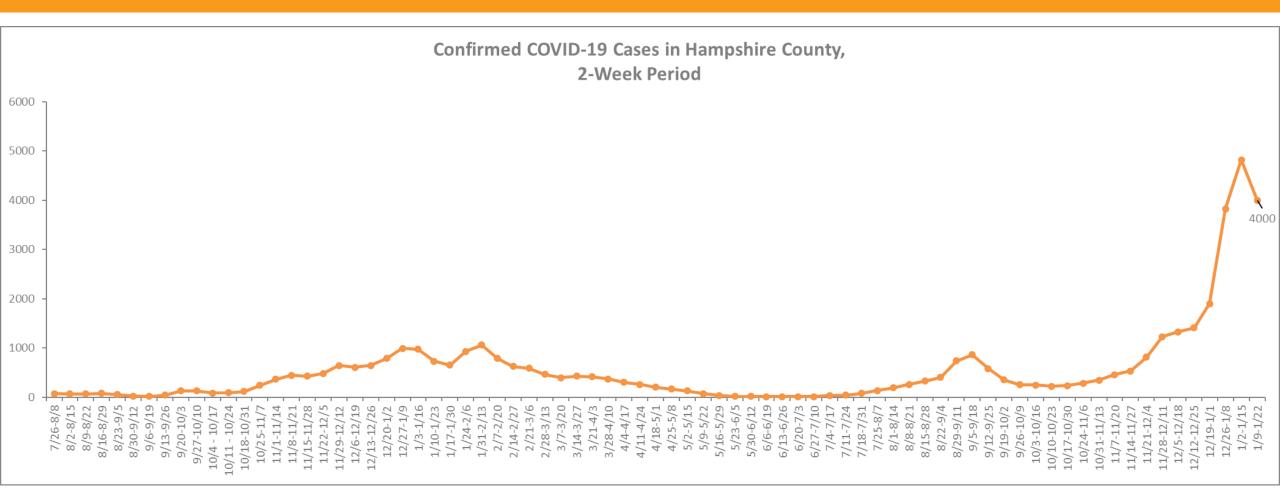
Confirmed COVID-19 Cases Over Time



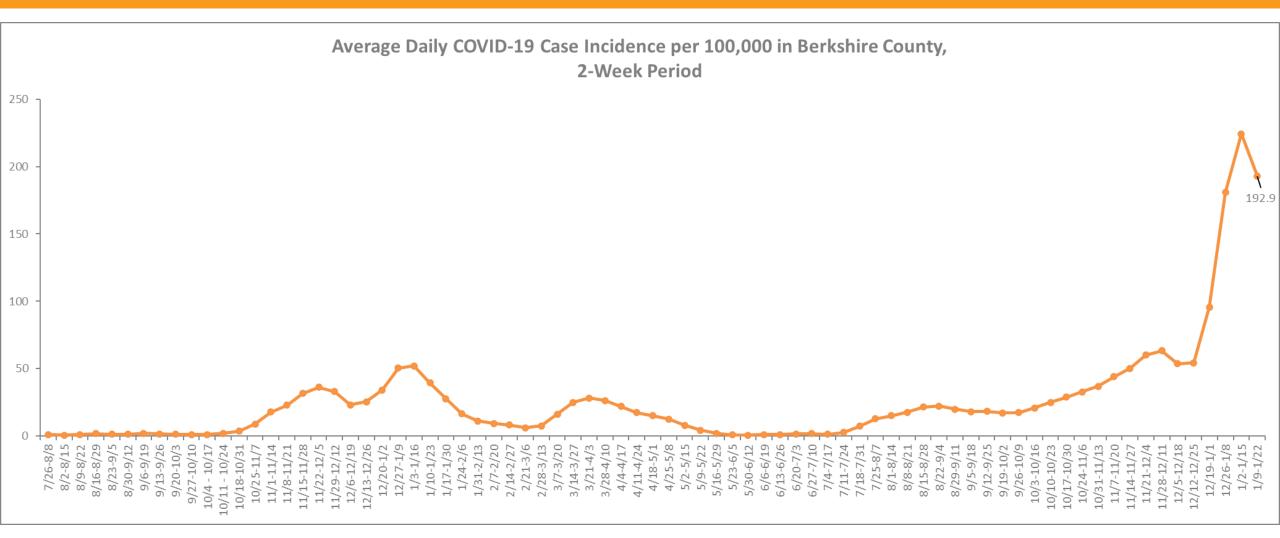


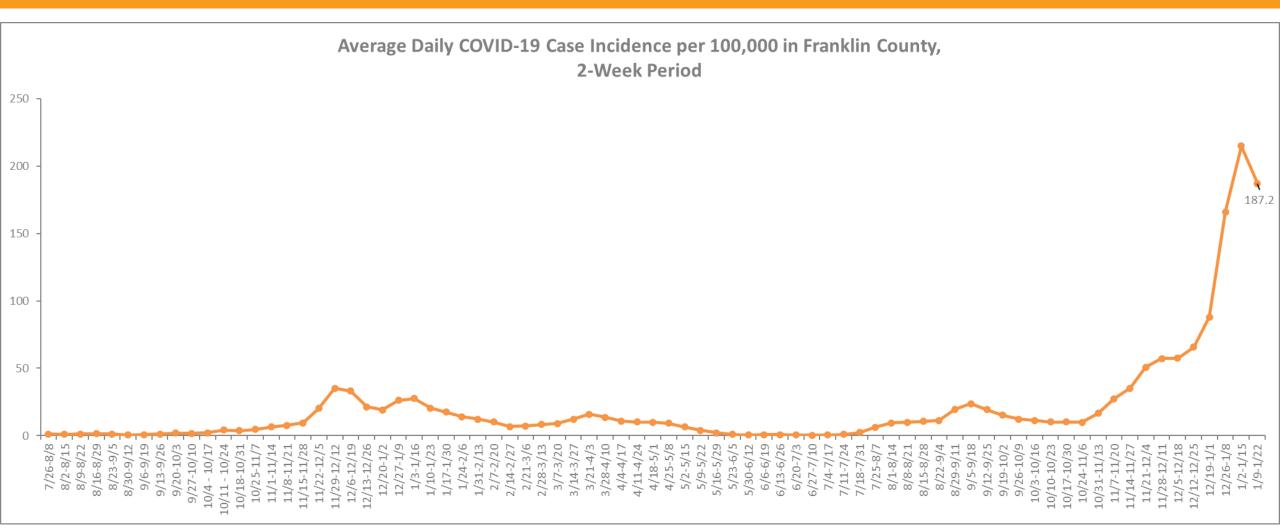


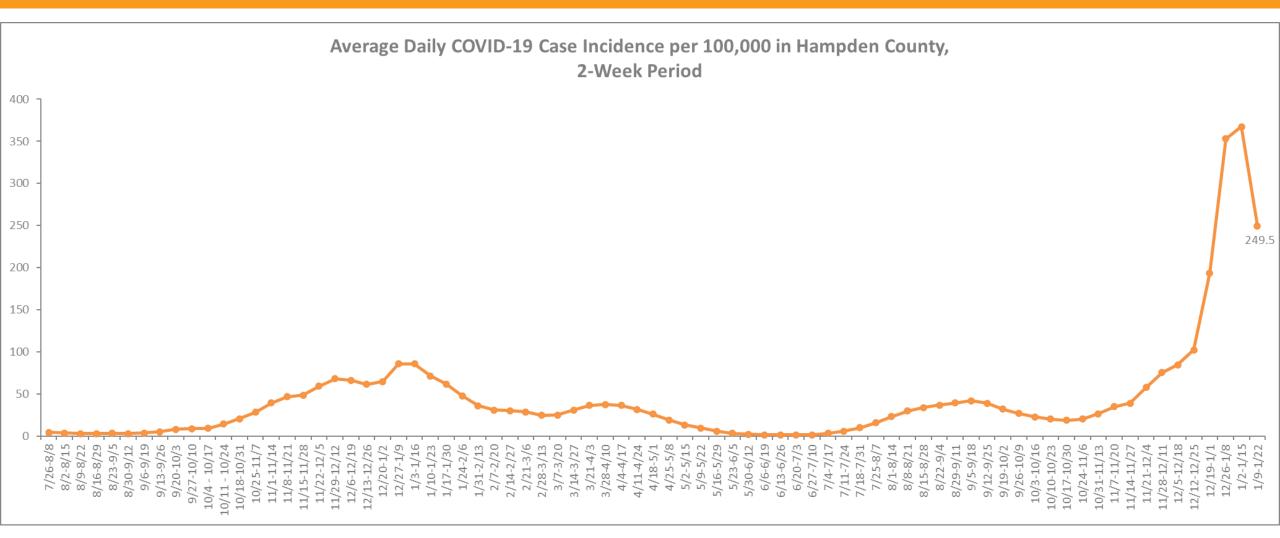


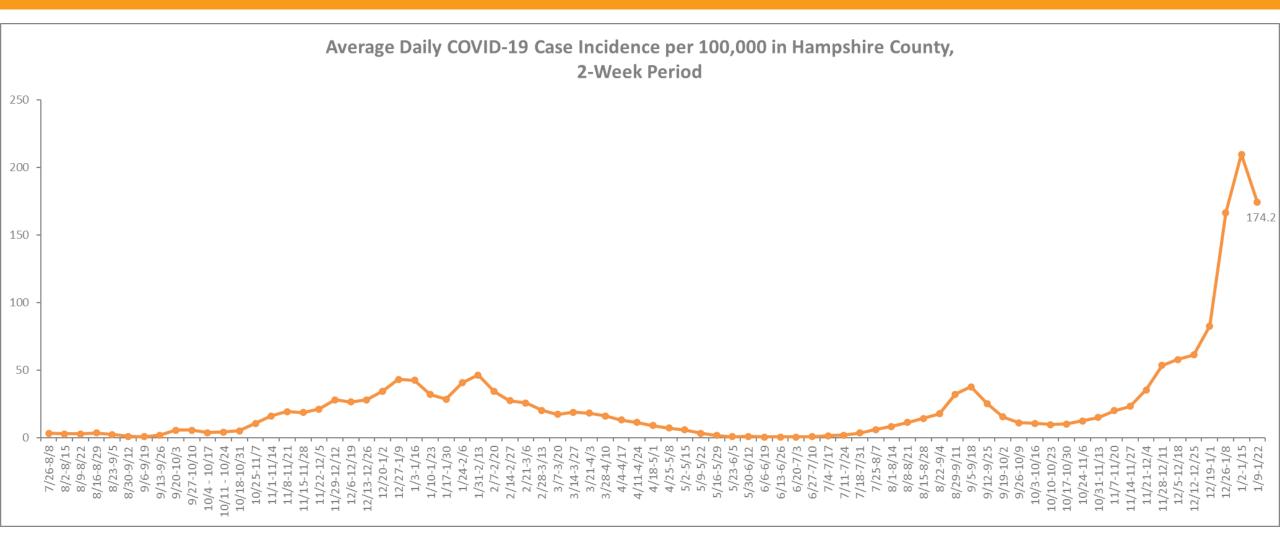


Average Daily COVID-19 Case Incidence per 100,000 Over Time

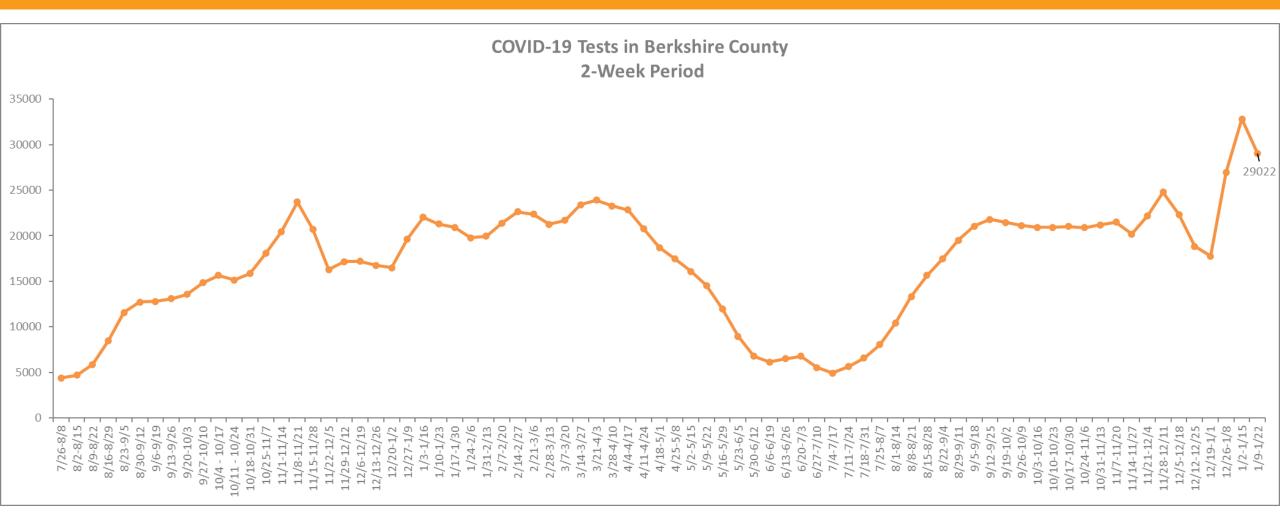


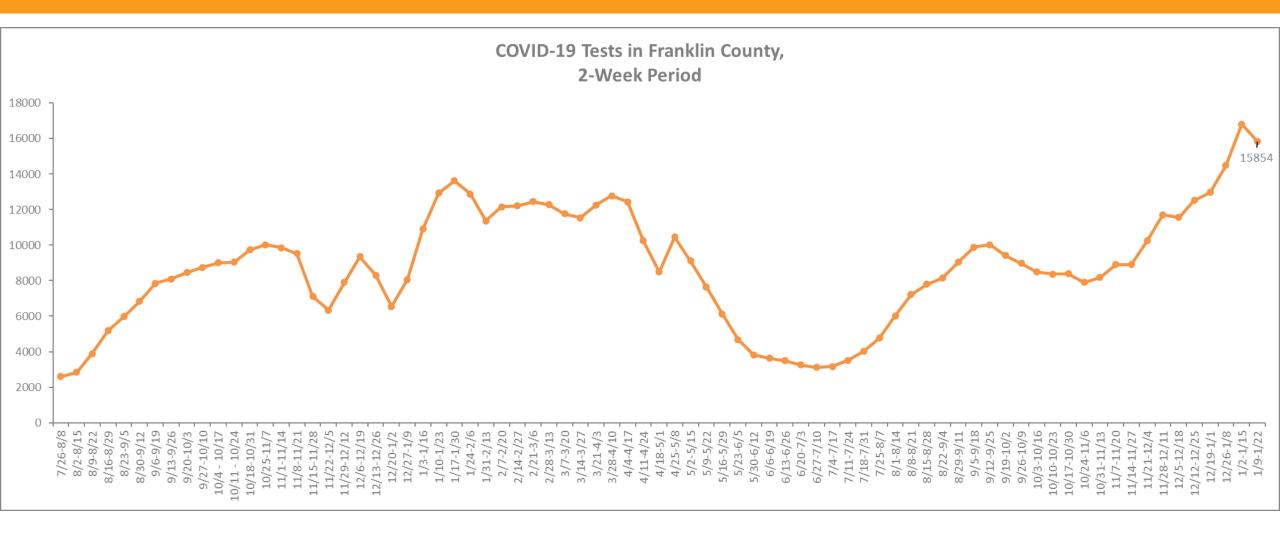


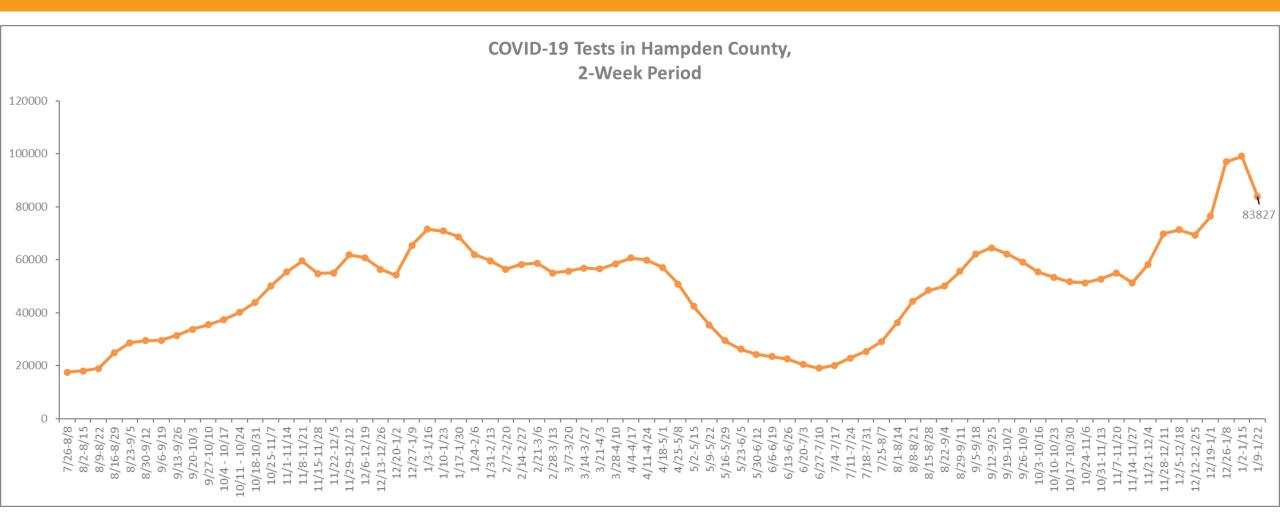


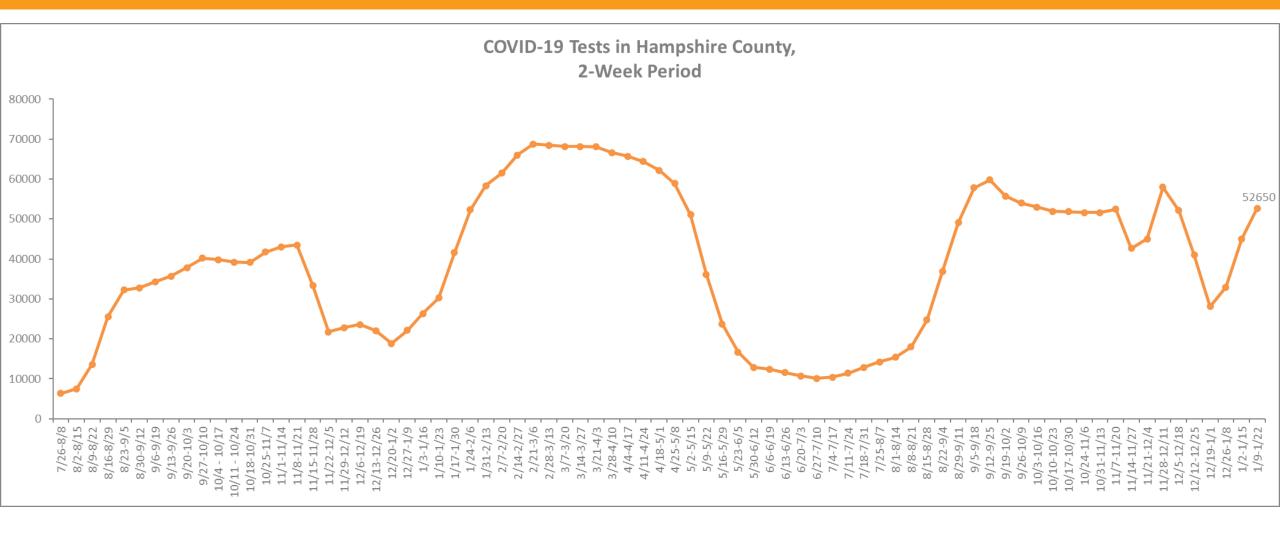


Number of COVID-19 Tests Over Time

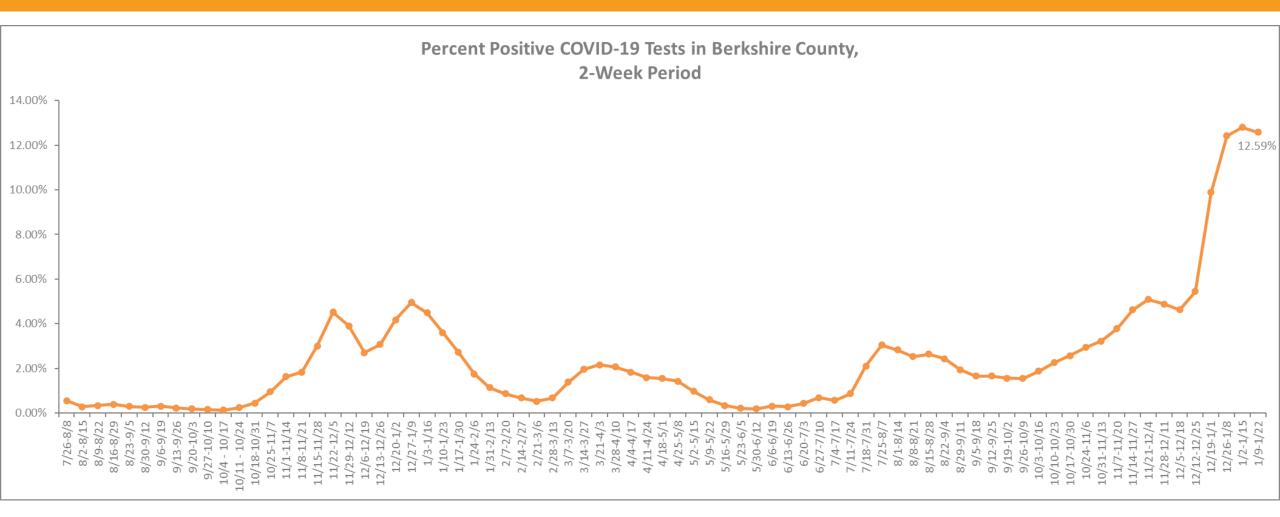


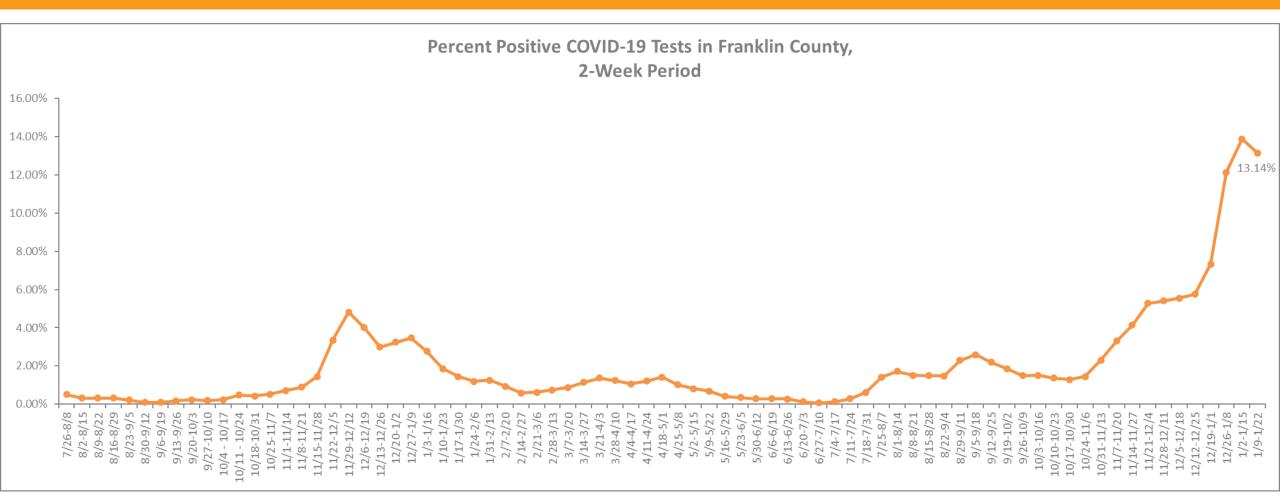


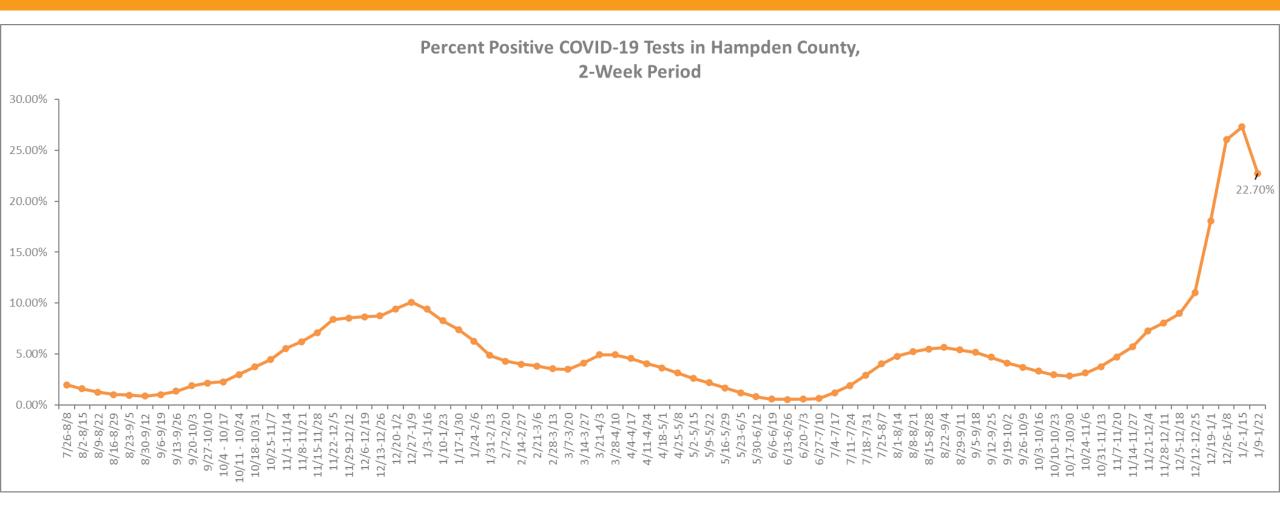


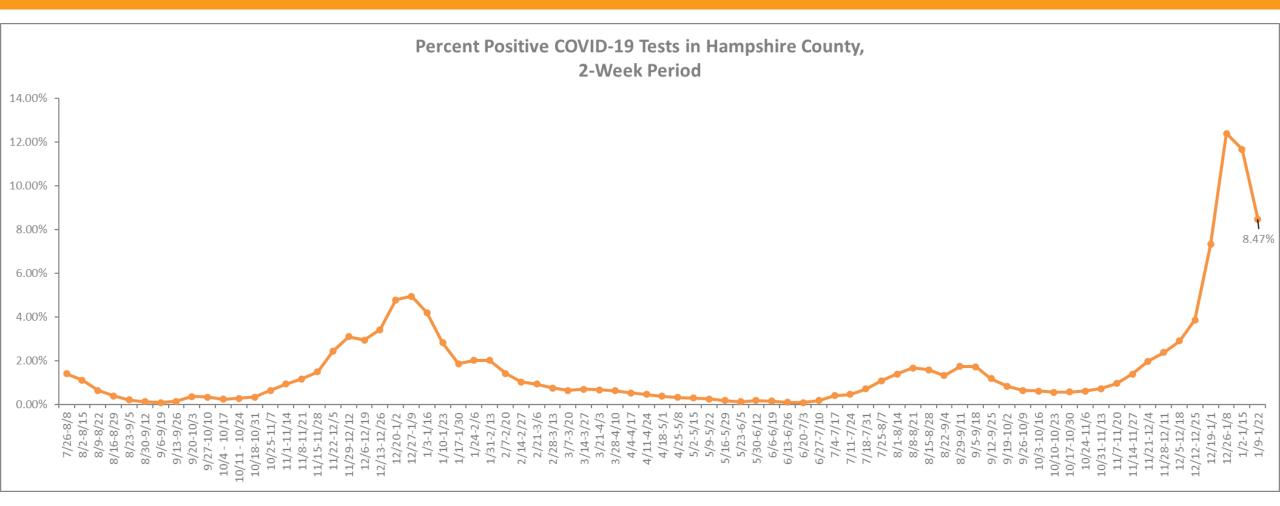


Percent Positive COVID-19 Tests Over Time









- 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.

