Western Massachusetts COVID-19 County Data Dashboard

Over the 2-Week Period of March, 14 2021 – March 27, 2021



Questions?

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

Confirmed Cases (current 2 week period) 24,984 Prior 2-week period: 20,975

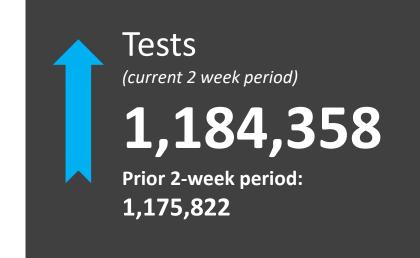
Cumulative Confirmed Cases: 598,177

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

25.6

Prior 2-week period: 21.5

TESTS



Percent Positive
Tests (current 2 week period)

2.36%

Prior 2-week period: 2.01%

DEATHS

Deaths
(current 2 week period)

445

Cumulative Confirmed & Probable Deaths: 17,217

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

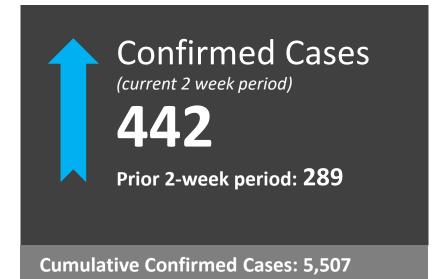
Tests: Higher (upward arrow) means the number in the current two-week period is higher than the prior period. Lower (downward arrow) means the number in the current two-week period is lower than prior two-week period. No change (equal sign) means the number in the current two-week period is the same 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, 4/1 and 3/25 *COVID-19 Weekly Public Health Report* Raw Data & *COVID-19 Daily Dashboard* https://www.mass.gov/info-details/covid-19-response-reporting,



TESTS

DEATHS

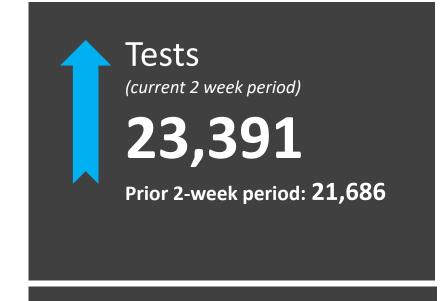


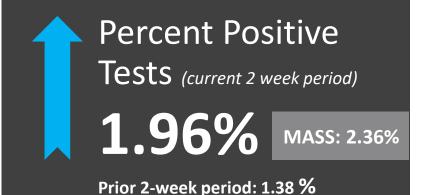
Average Daily
Cases per 100,000
(current 2 week period)

25.0

MASS: 25.6

Prior 2-week period: 16.3





Deaths

(current 2 week period)

10

Cumulative Confirmed & Probable Deaths: 276

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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TESTS

DEATHS



Confirmed Cases

(current 2 week period)

122

Prior 2-week period: 91

Cumulative Confirmed Cases: 2,215



Average Daily Cases per 100,000

(current 2 week period)

12.2

MASS: 25.6

Prior 2-week period: 9.1



Tests

(current 2 week period)

11,539

Prior 2-week period: 11,769



Percent Positive

Tests (current 2 week period)

1.14%

MASS: 2.36%

Prior 2-week period: 0.87 %

Deaths

(current 2 week period)

3

Cumulative Confirmed & Probable Deaths: 107

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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Western Mass COVID-19 County Data Dashboard

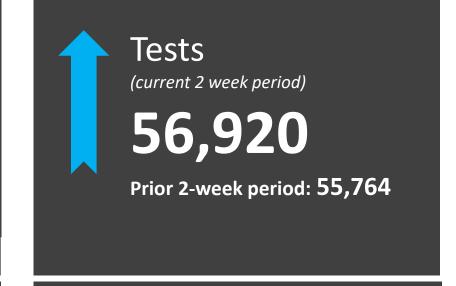
CASES

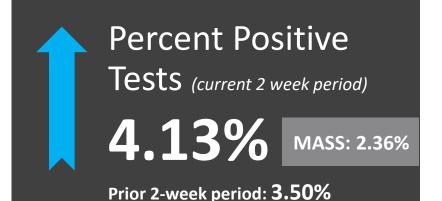
Confirmed Cases (current 2 week period) 2,029 Prior 2-week period: 1,645

Cumulative Confirmed Cases: 45,842



TESTS





DEATHS

Deaths
(current 2 week period)

42

Cumulative Confirmed & Probable Deaths: 1,446

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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Confirmed Cases

(current 2 week period)

Prior 2-week period: 394

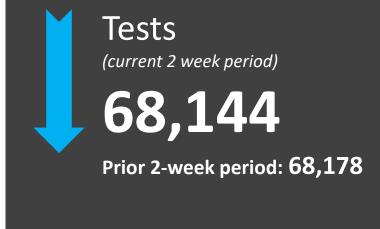
Cumulative Confirmed Cases: 8,327



MASS: 25.6

Prior 2-week period: 17.2

TESTS



Percent Positive



0.69%

Prior 2-week period: 0.63%

DEATHS

Deaths

(current 2 week period)

Cumulative Confirmed & Probable Deaths: 284

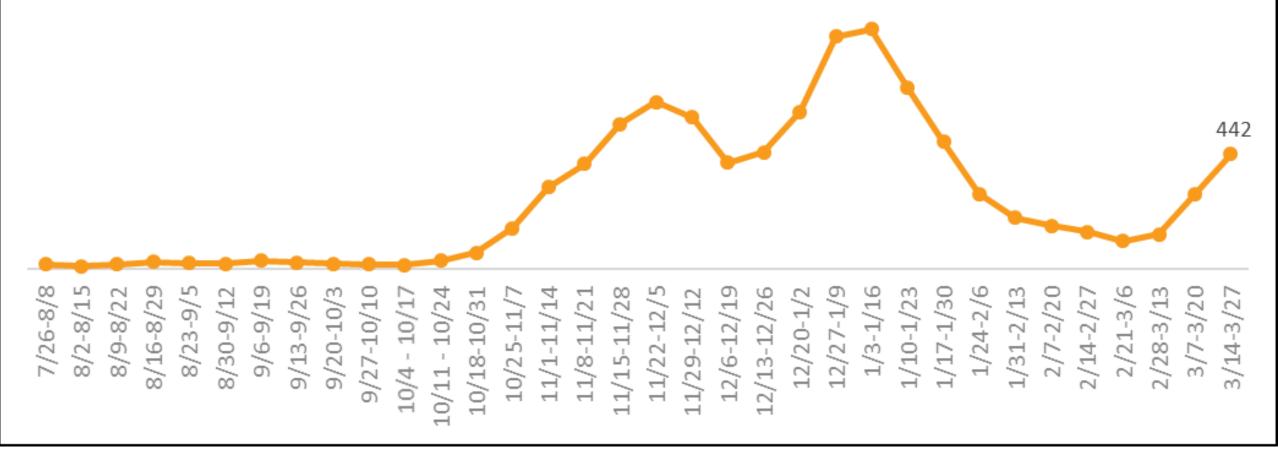
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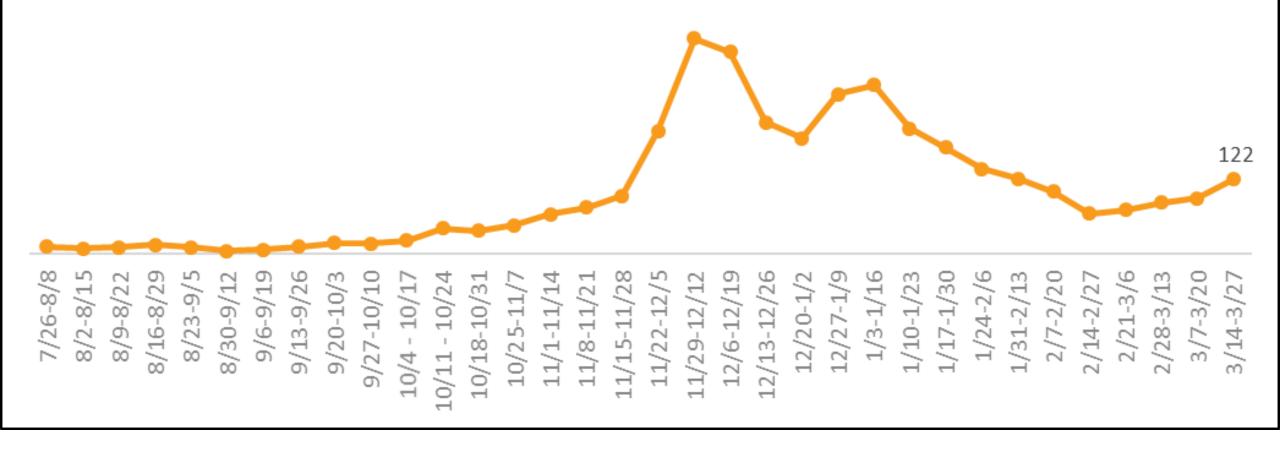


Confirmed COVID-19 Cases Over Time

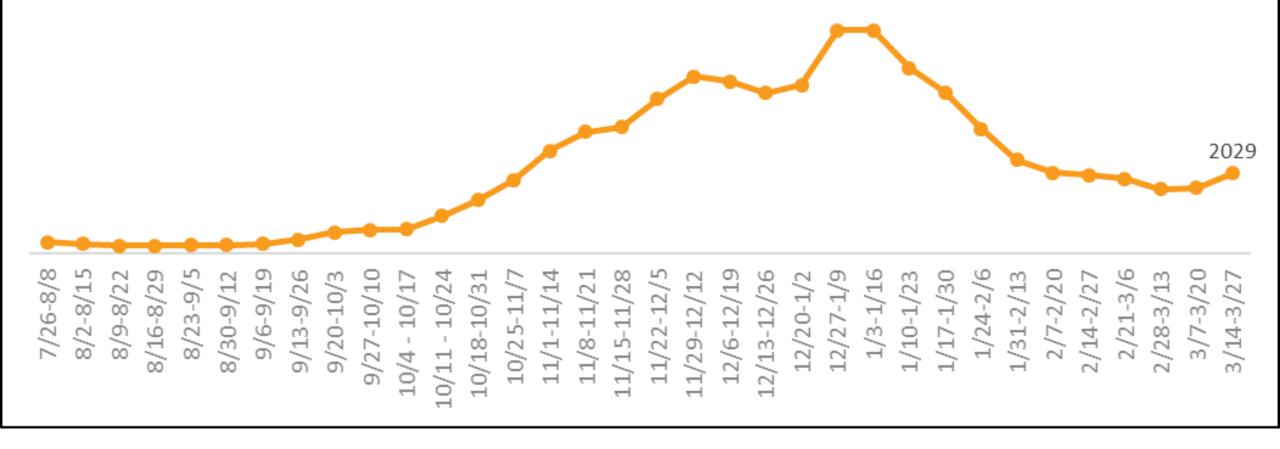
Confirmed COVID-19 Cases in Berkshire County, 2-Week Period



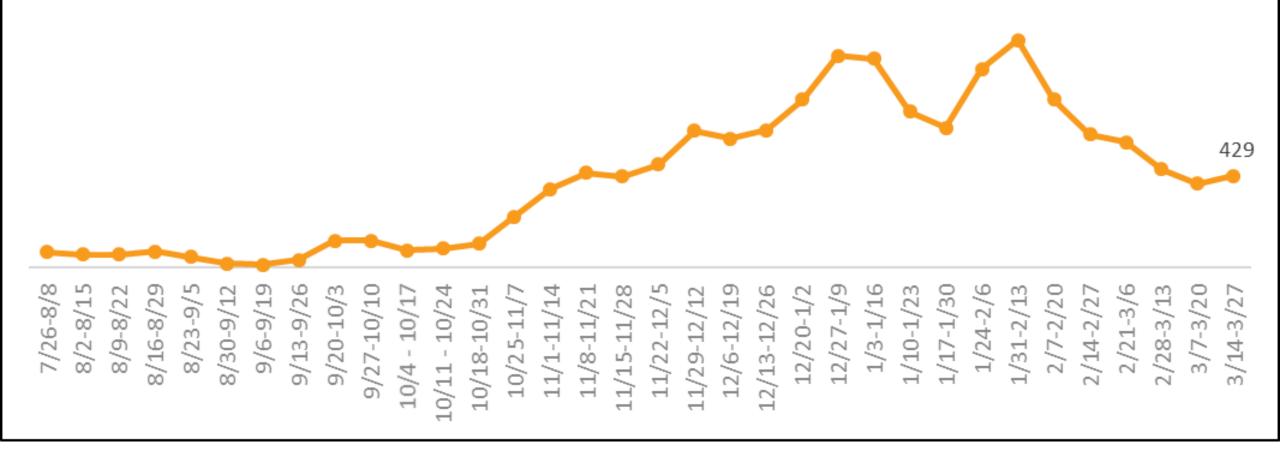
Confirmed COVID-19 Cases in Franklin County, 2-Week Period



Confirmed COVID-19 Cases in Hampden County, 2-Week Period

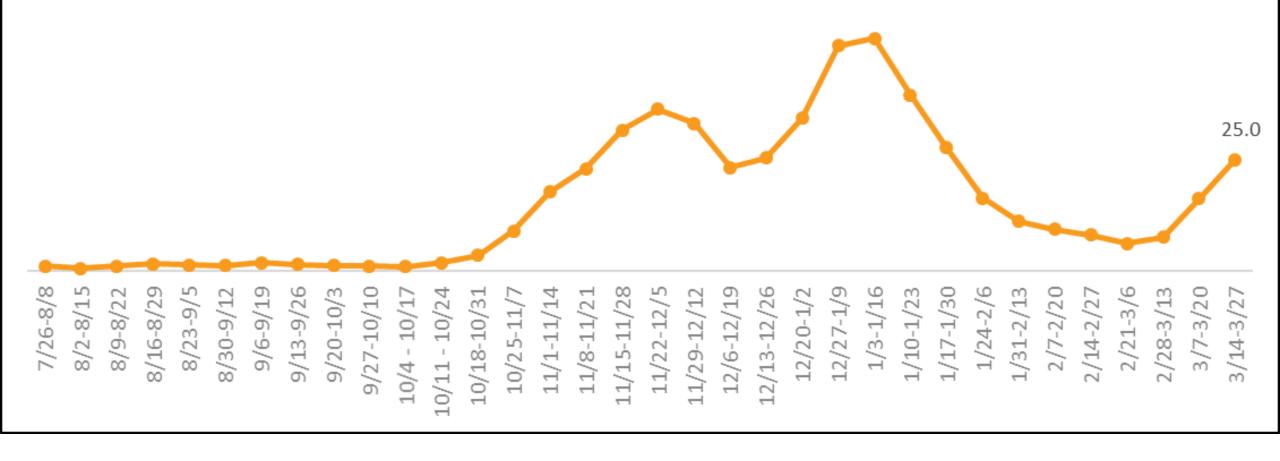


Confirmed COVID-19 Cases in Hampshire County, 2-Week Period

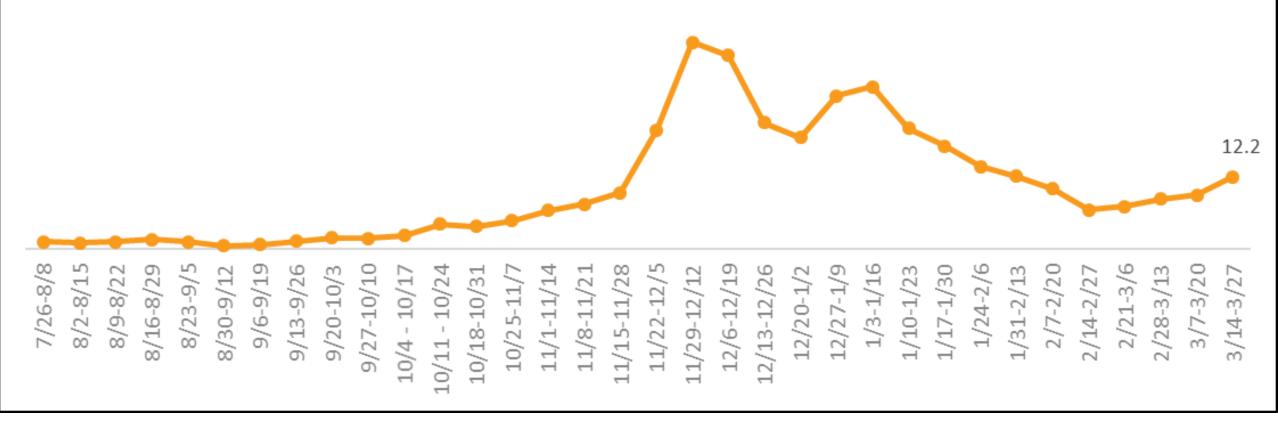


Average Daily COVID-19 Case Incidence per 100,000 Over Time

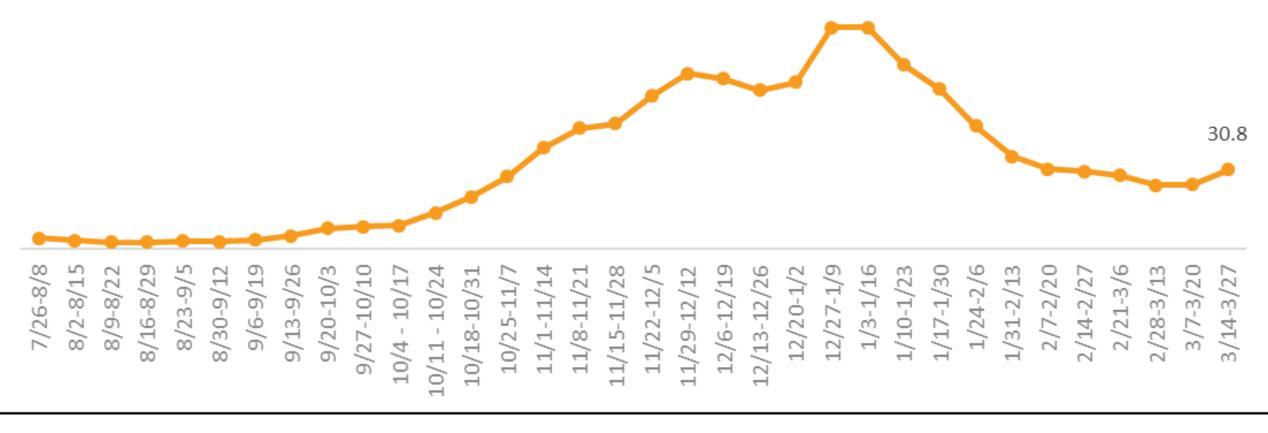
Average Daily COVID-19 Case Incidence per 100,000 in Berkshire County, 2-Week Period



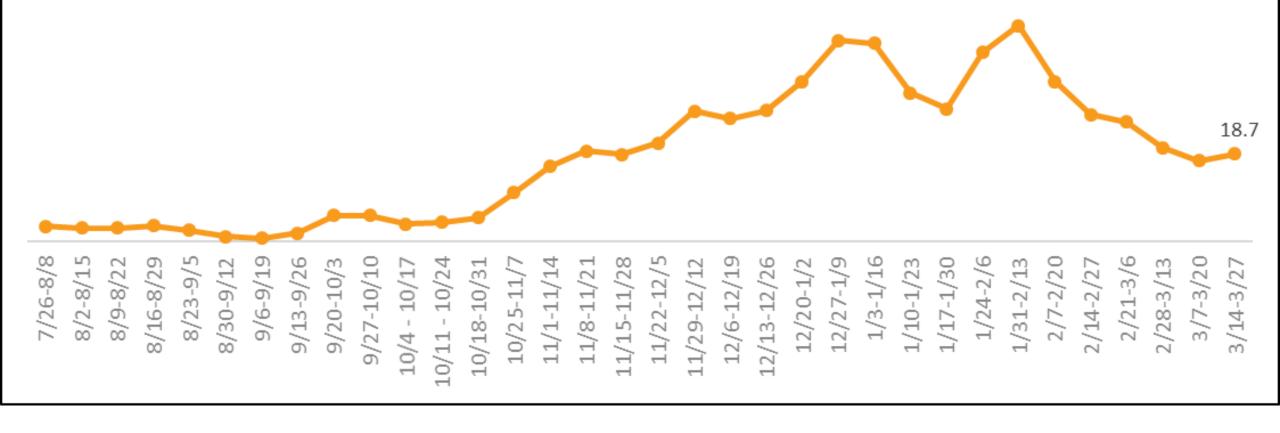
Average Daily COVID-19 Case Incidence per 100,000 in Franklin County, 2-Week Period



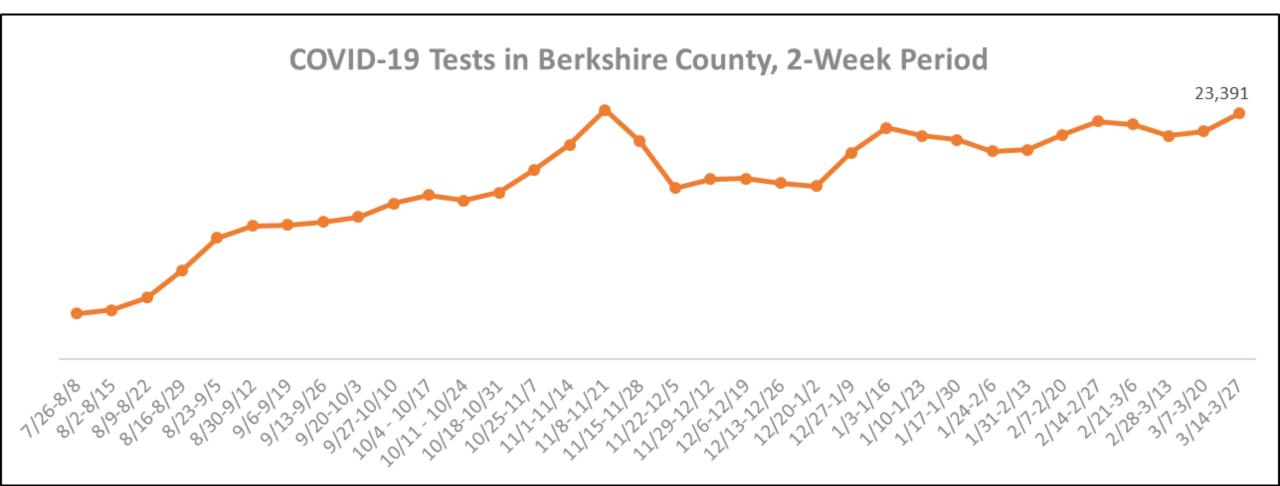


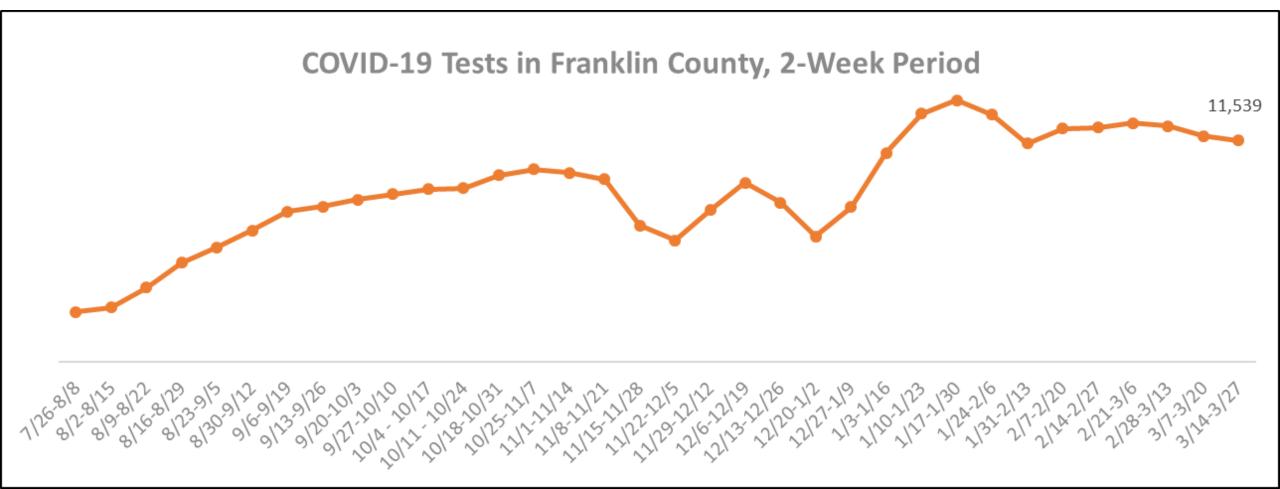


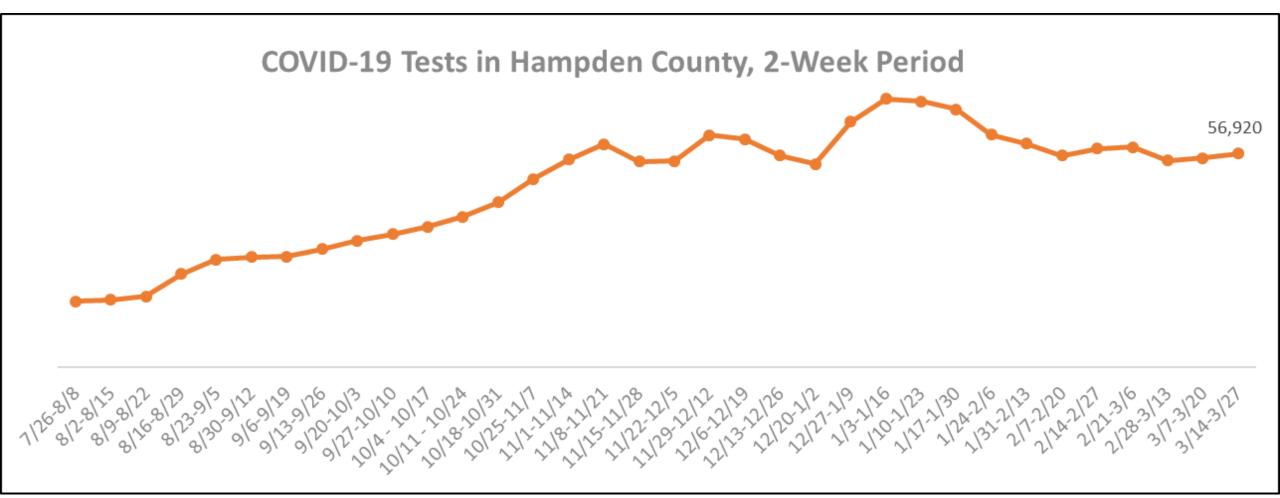
Average Daily COVID-19 Case Incidence per 100,000 in Hampshire County, 2-Week Period

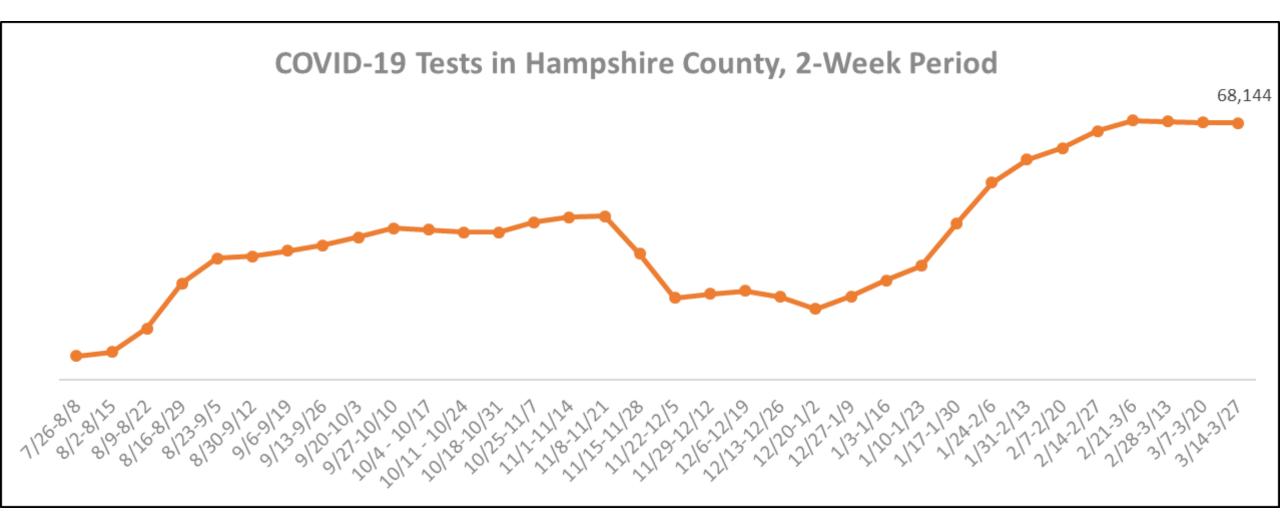


Number of COVID-19 Tests Over Time



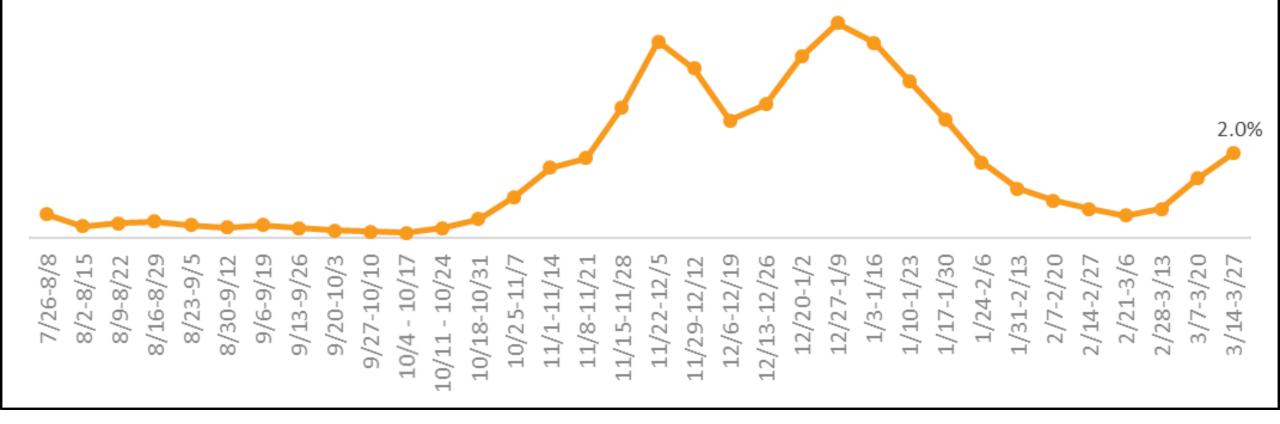




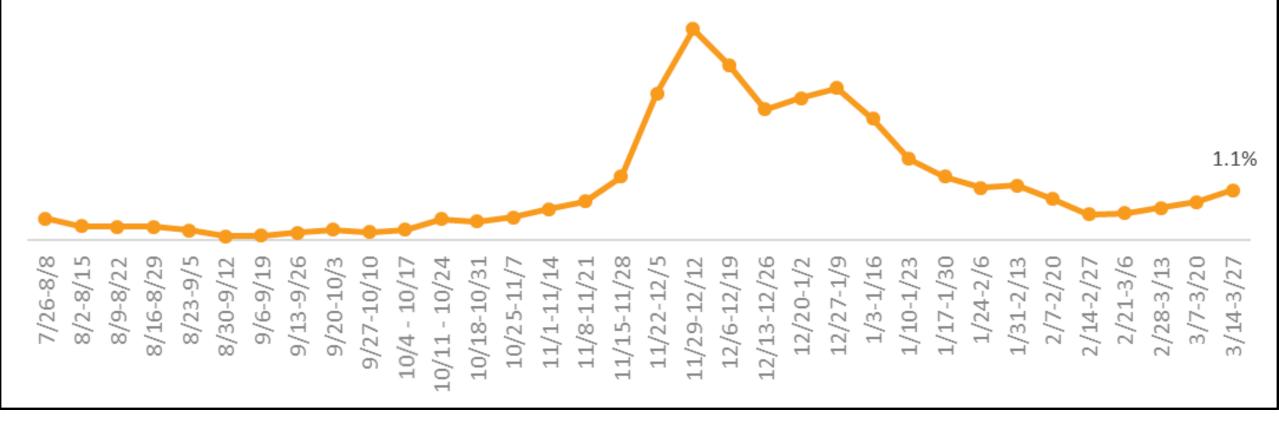


Percent Positive COVID-19 Tests Over Time

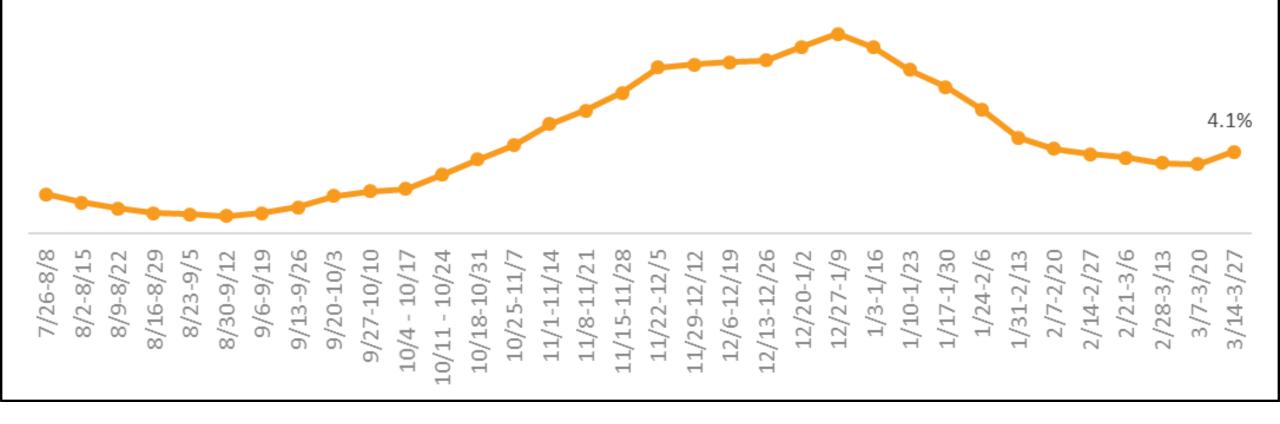




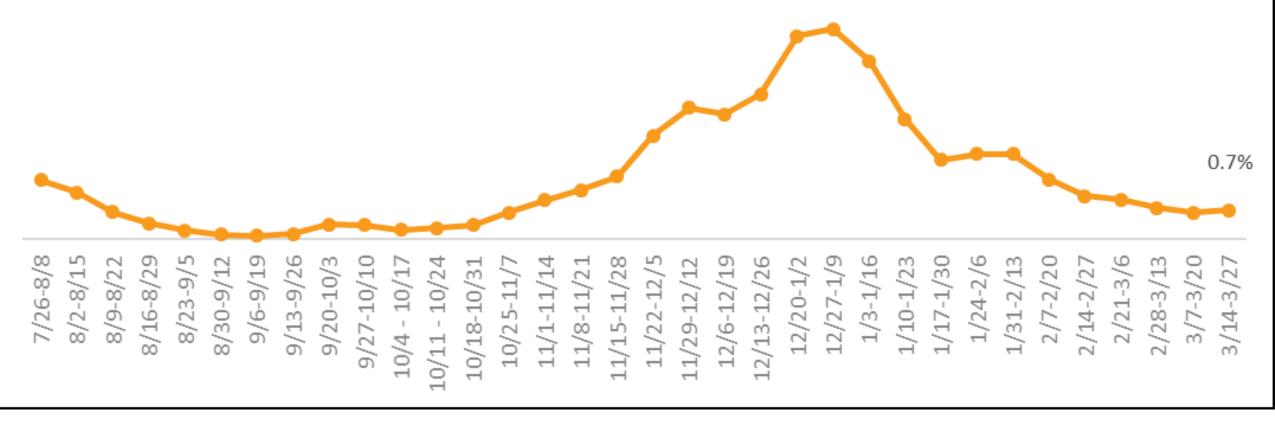
Percent Positive COVID-19 Tests in Franklin County, 2-Week Period











- 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.

