## Western Massachusetts COVID-19 County Data Dashboard

Over the 2-Week Period of April 24, 2022–May 7, 2022



#### **Questions?**

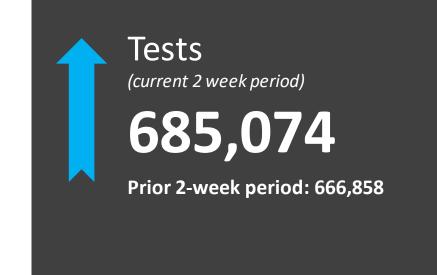
Contact Kathleen Szegda, PhD., M.P.H., M.S. Director of Community Research and Evaluation KSzegda@PublicHealthWM.org

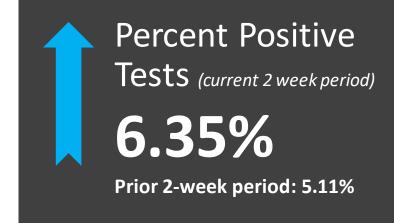
# Confirmed Cases (current 2 week period) 40,621 Prior 2-week period: 31,689

**Cumulative Confirmed Cases: 1,653,674** 

Average Daily
Cases per 100,000
(current 2 week period)
41.7
Prior 2-week period: 32.5

#### **TESTS**





#### **DEATHS**

Deaths
(current 2 week period)

89

Cumulative Confirmed & Probable Deaths: 20,383

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).



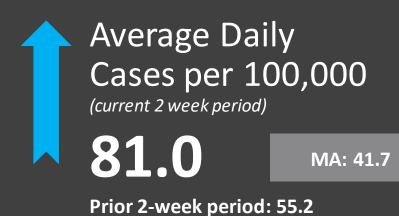
#### **TESTS**

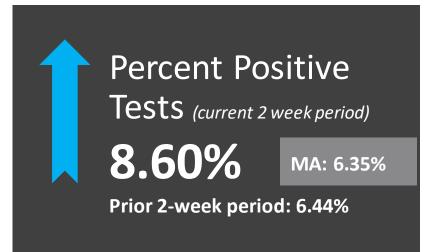
#### **DEATHS**



Tests
(current 2 week period)

17,451
Prior 2-week period: 15,934





Deaths
(current 2 week period)

4

Cumulative Confirmed & Probable Deaths: 378

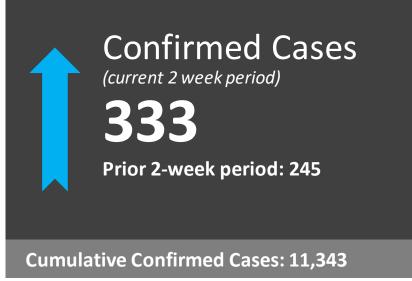
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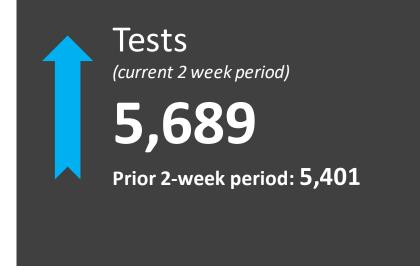
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#### **TESTS**

#### **DEATHS**





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

MA: 41.7

Prior 2-week period: 24.6

Percent Positive
Tests (current 2 week period)

6.17% MA: 6.35%

Prior 2-week period: 4.81%

Deaths
(current 2 week period)

2

Cumulative Confirmed & Probable Deaths: 140

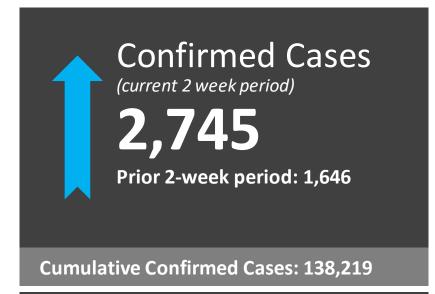
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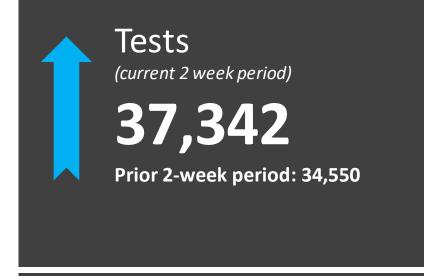
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#### **TESTS**

#### **DEATHS**



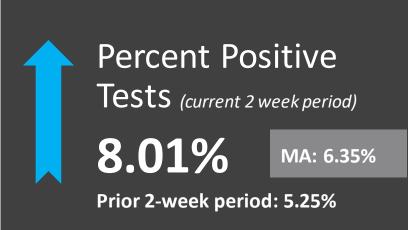


Average Daily
Cases per 100,000
(current 2 week period)

41.6

MA: 41.7

Prior 2-week period: 25.0



Deaths
(current 2 week period)

10

Cumulative Confirmed & Probable Deaths: 1,803

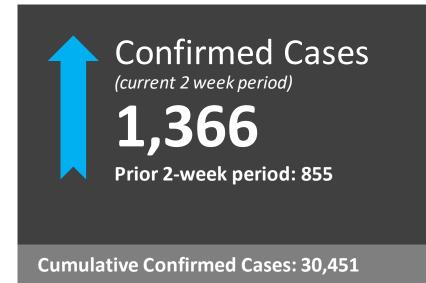
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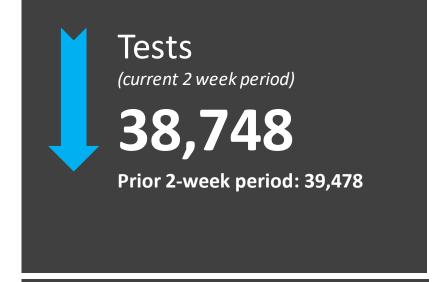
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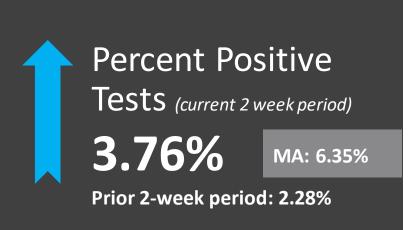
#### **TESTS**

#### **DEATHS**









Deaths (current 2 week period)

2

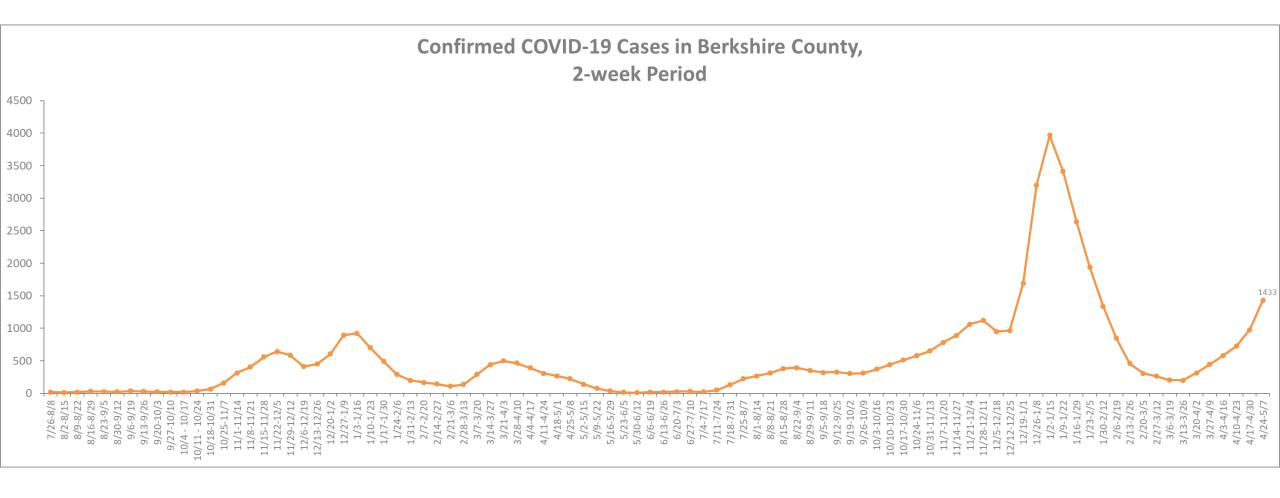
Cumulative Confirmed & Probable Deaths: 358

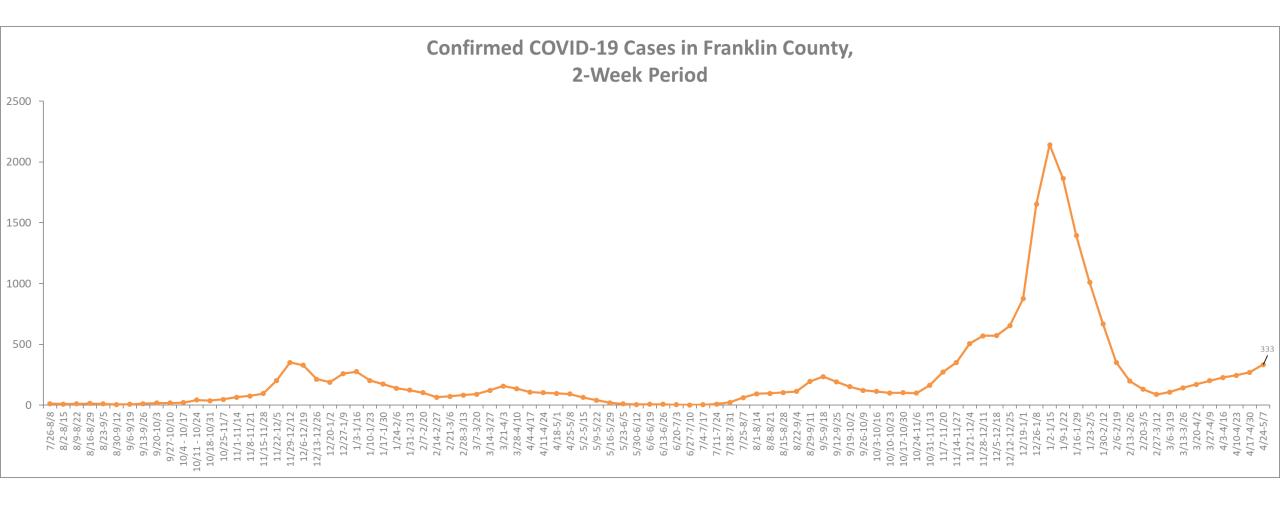
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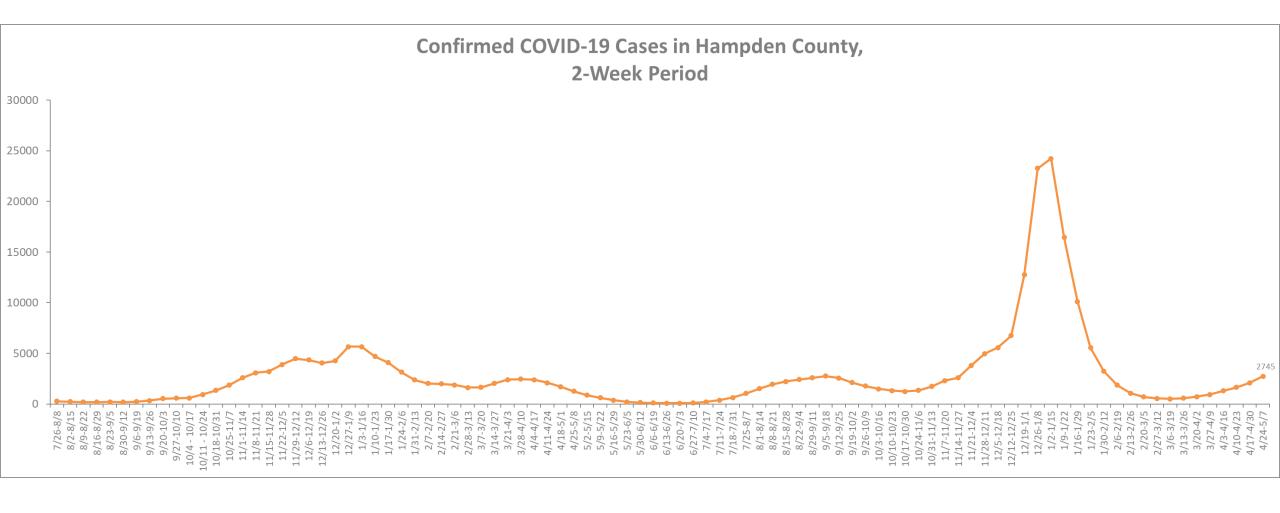
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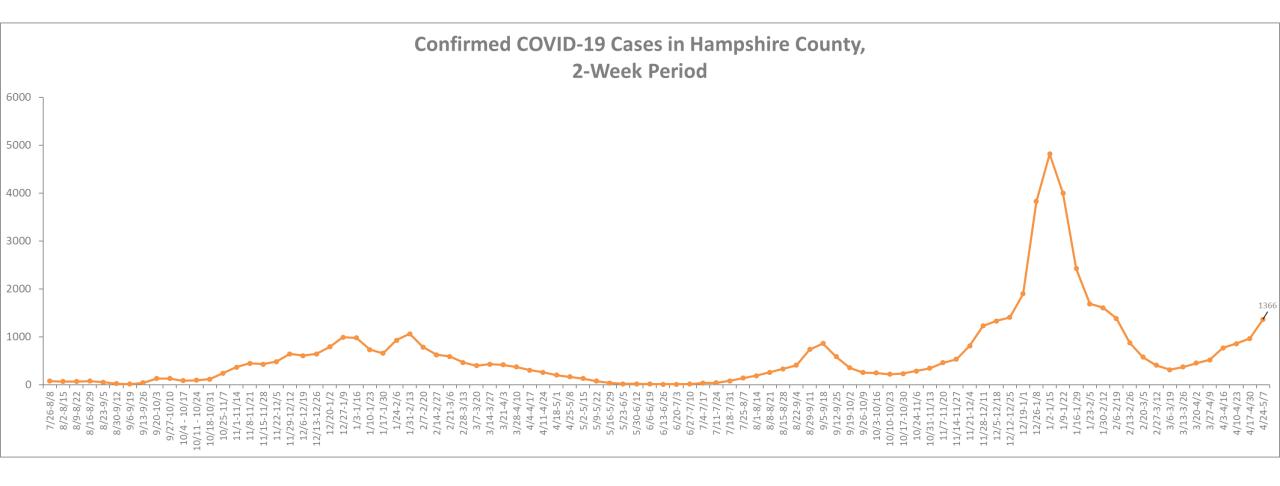


#### Confirmed COVID-19 Cases Over Time

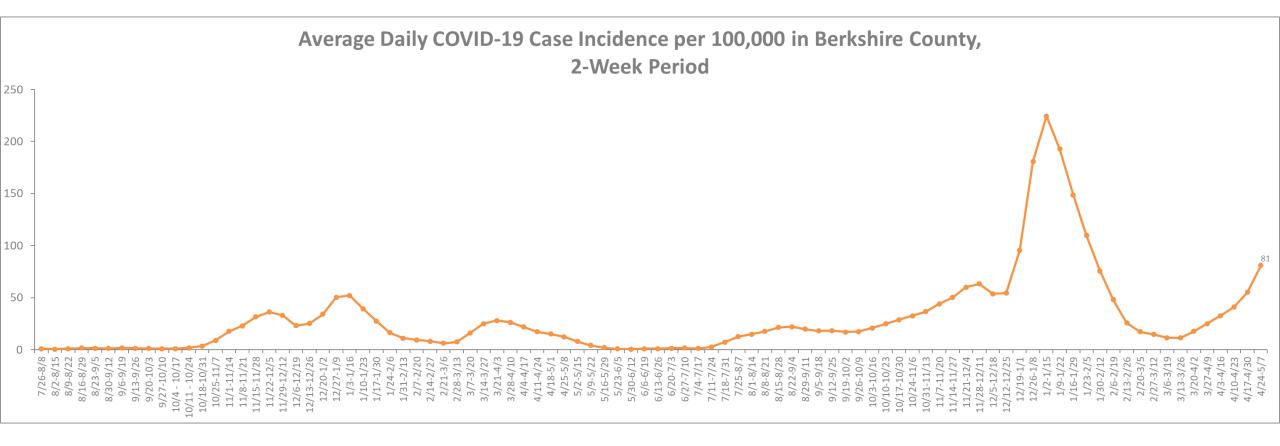


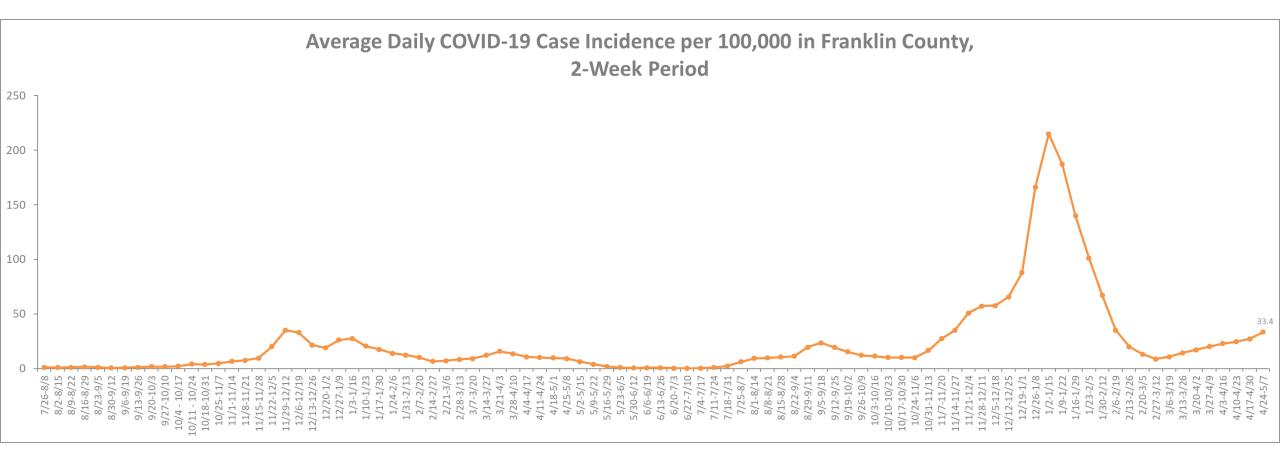


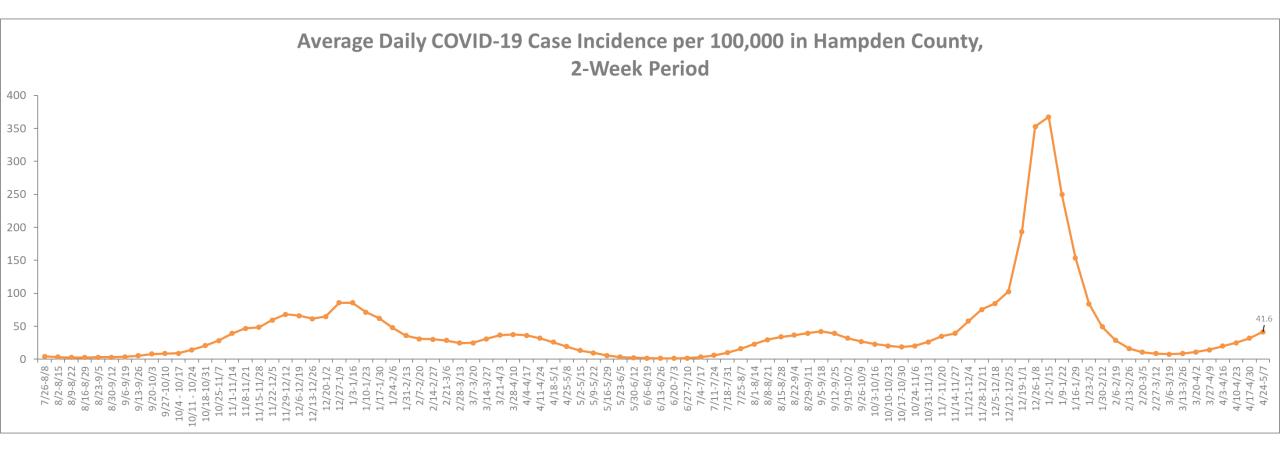


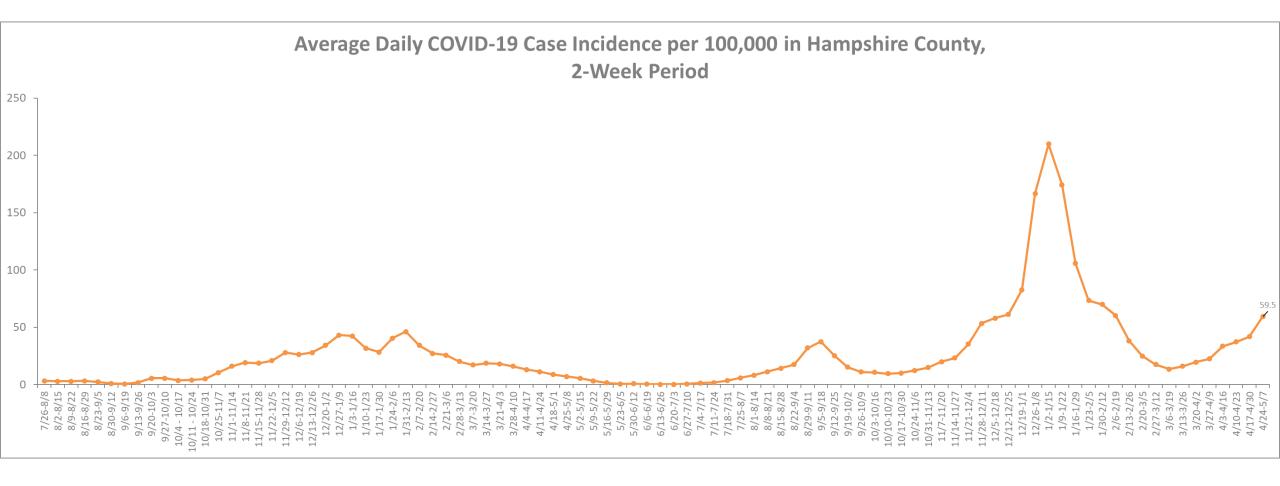


### Average Daily COVID-19 Case Incidence per 100,000 Over Time

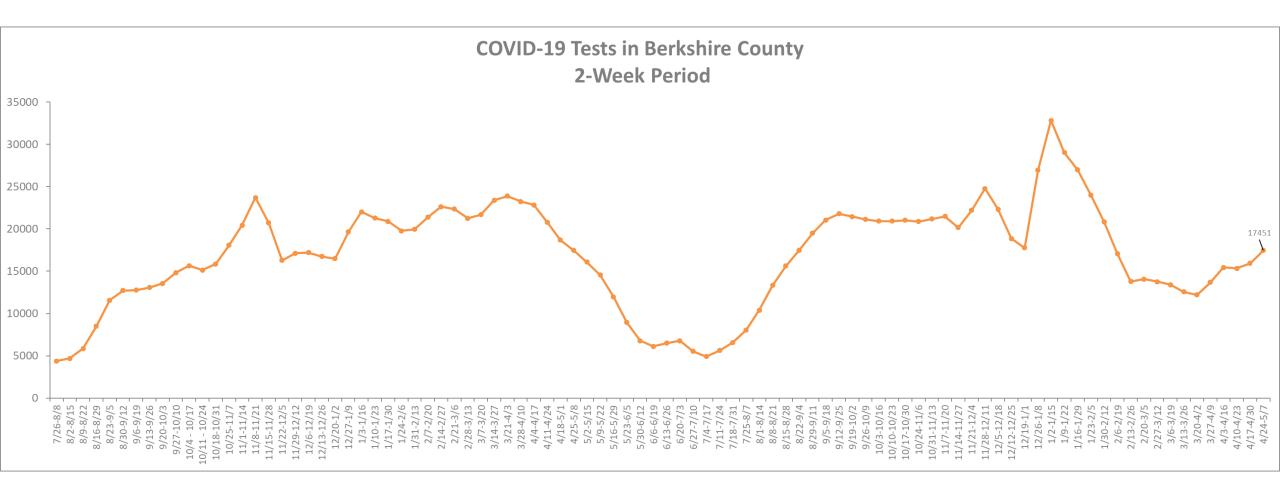


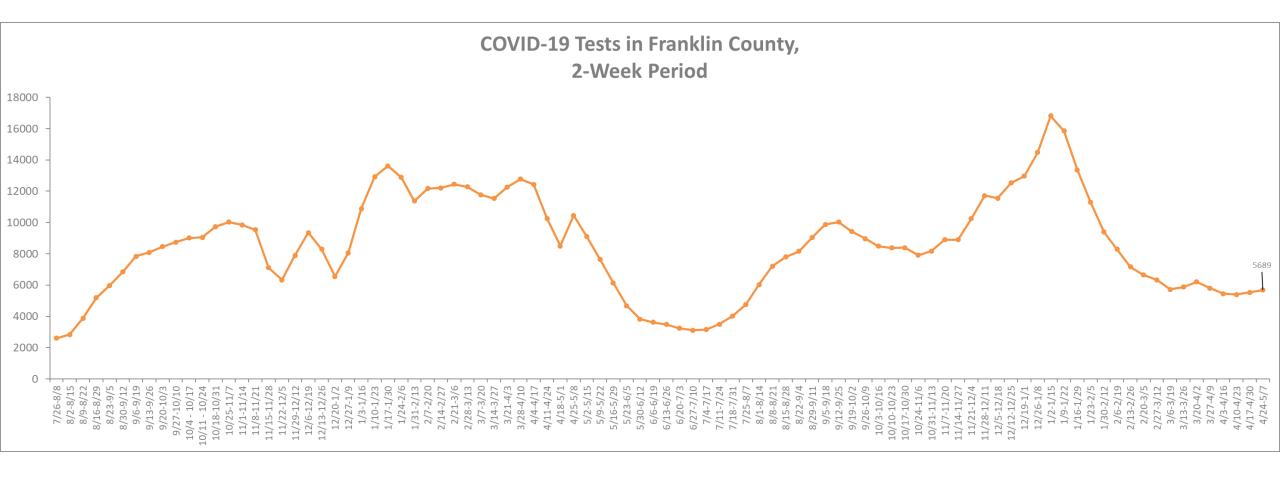


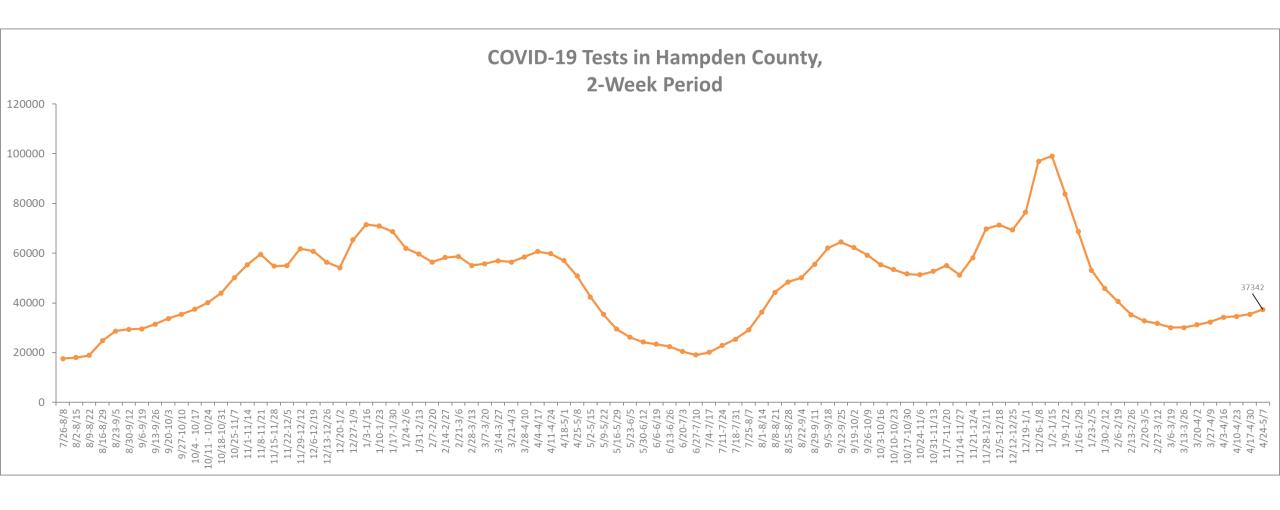


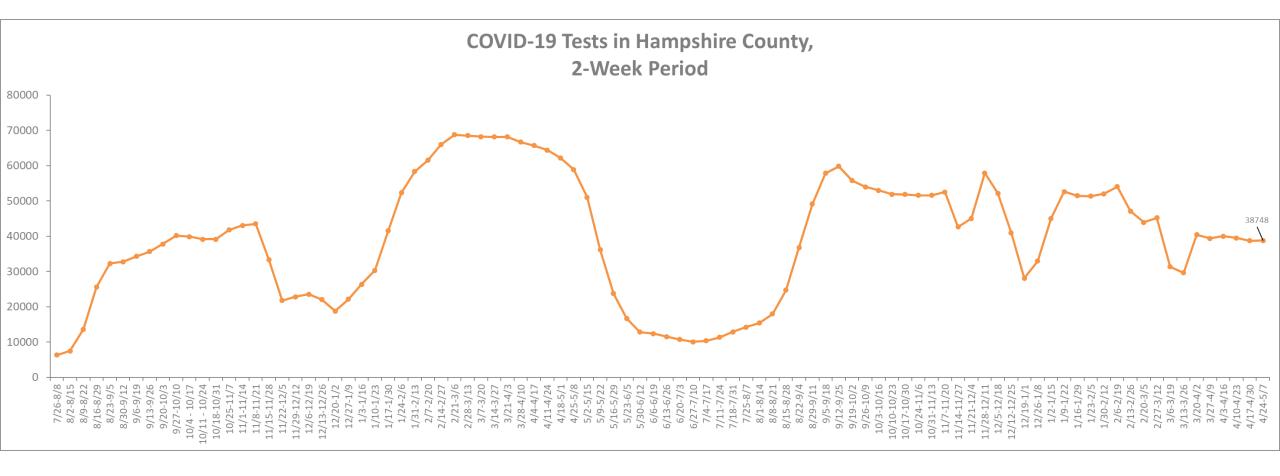


Number of COVID-19 Tests Over Time

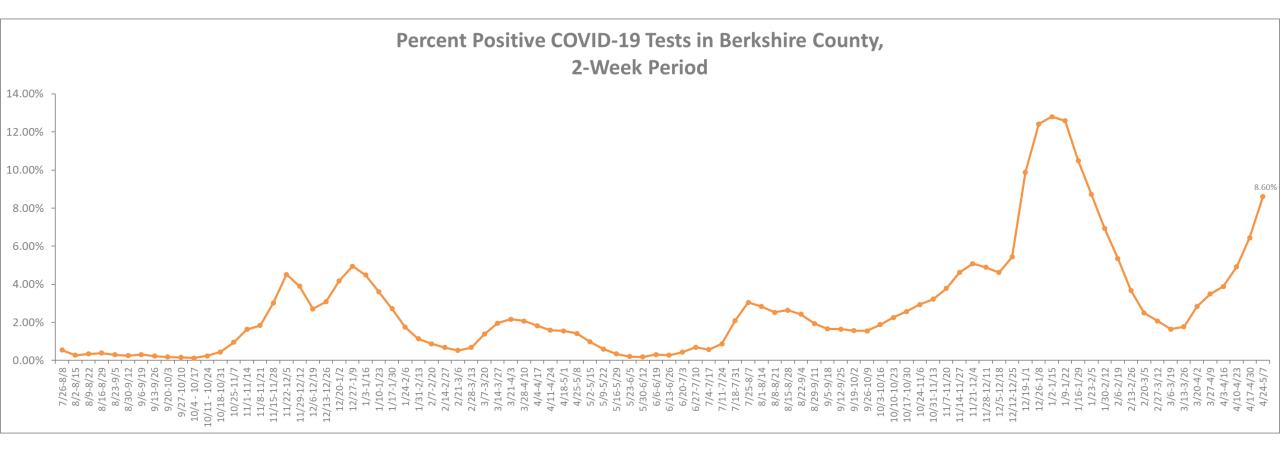


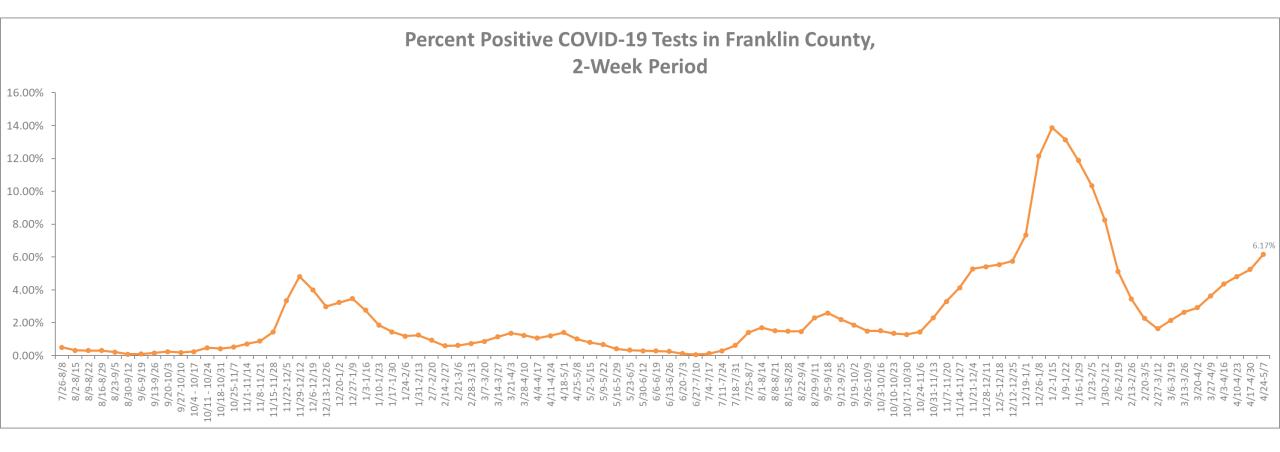


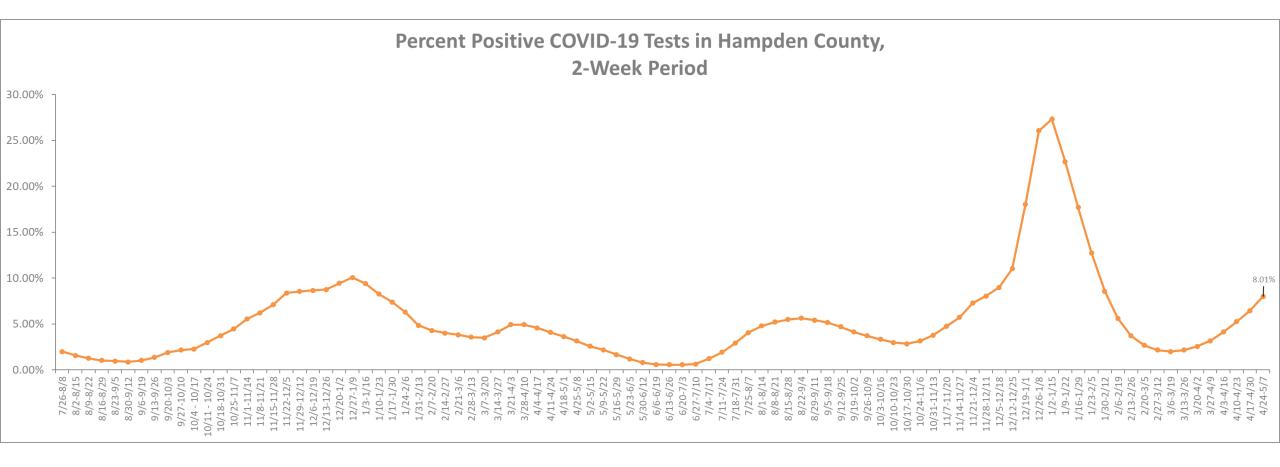


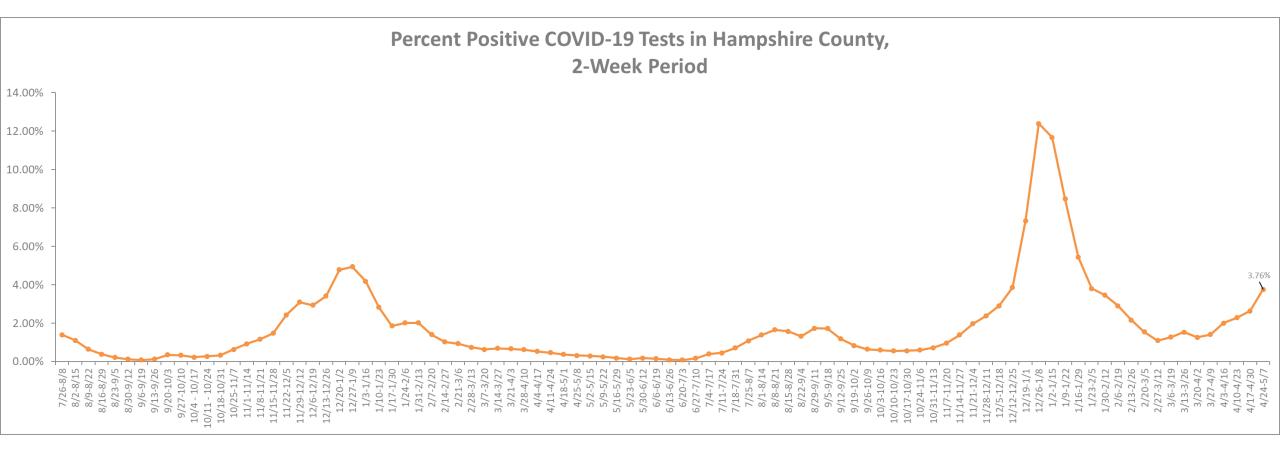


Percent Positive COVID-19 Tests Over Time









- Data sources(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.

