## Western Massachusetts COVID-19 County Data Dashboard

#### **Over the 2-Week Period of December 13– December 26, 2020**



#### 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: Dec 13–Dec 26, 2020 Prior 2-Week Period: Dec 6–Dec 19, 2020

#### CASES

Confirmed Cases (current 2 week period) 56,889

Prior 2-week period: 61,603

**Cumulative Confirmed Cases: 352,558** 

### **TESTS**

Tests (current 2 week period)

1,021,284

Prior 2-week period: 1,170,158

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

58.3

Prior 2-week period: 63.2

Percent Positive

**Tests** (current 2 week period)

6.51%

Prior 2-week period: 6.14%

#### DEATHS

Deaths (current 2 week period) 661

**Cumulative Confirmed &** Probable Deaths: 12,338

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).

Data sources: MDPH, 12/30 COVID-19 County Positivity Rates & 12/30, 12/26 & 12/13 COVID-19 Daily Dashboard https://www.mass.gov/info-details/covid-19-responsereporting.



#### **Berkshire County COVID-19 Data**

Western Mass COVID-19 County Data Dashboard Current 2-Week Period: Dec 13–Dec 26, 2020 Prior 2-Week Period: Dec 6–Dec 19, 2020

#### CASES



Cumulative Confirmed Cases: 2,845

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

25.4

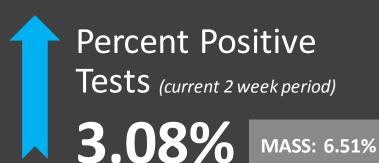
MASS: 58.3

Prior 2-week period: 23.2

## TESTS

Tests (current 2 week period)

**16,754** Prior 2-week period: 17,202



Prior 2-week period: 2.71%

#### DEATHS

Deaths (current 2 week period) **25** 

## Cumulative Confirmed & Probable Deaths: 136

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).

Data sources: MDPH, 12/30 COVID-19 County Positivity Rates & , 12/26 & 12/13 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: Dec 13–Dec 26, 2020 Prior 2-Week Period: Dec 6–Dec 19, 2020

#### CASES

Confirmed Cases (current 2 week period) 214

Prior 2-week period: 329

**Cumulative Confirmed Cases: 1,256** 

Average Daily Cases per 100,000

(current 2 week period)

21.5

MASS: 58.3

Prior 2-week period: 33.0

## TESTS

Tests (current 2 week period)

**8,292** Prior 2-week period: 9,348

Percent Positive

**Tests** (current 2 week period)

MASS: 6.51%

Prior 2-week period: 4.0%

2.98%

#### DEATHS

Deaths (current 2 week period)

Cumulative Confirmed & Probable Deaths: 91

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).

Data sources: MDPH, 12/30 COVID-19 County Positivity Rates & , 12/26 & 12/13 COVID-19 Daily

Dashboard <u>https://www.mass.gov/info-details/covid-19-response-</u> reporting



#### Hampden County COVID-19 Data

Western Mass COVID-19 County Data Dashboard Current 2-Week Period: Dec 13–Dec 26, 2020 Prior 2-Week Period: Dec 6–Dec 19, 2020

#### CASES

Confirmed Cases (current 2 week period) 4,055 Prior 2-week period: 4,349

**Cumulative Confirmed Cases: 25,780** 

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

61.5

MASS: 58.3

Prior 2-week period: 66.0

## TESTS

**Tests** (current 2 week period)

56,407

Prior 2-week period: 60,762

#### Percent Positive

**Tests** (current 2 week period)

8.76% MASS: 6.51%

Prior 2-week period: 8.67%

#### DEATHS

Deaths (current 2 week period) 65

Cumulative Confirmed & Probable Deaths: 1,044

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).

Data sources: MDPH, 12/30 COVID-19 County Positivity Rates & , 12/26 & 12/13 COVID-19 Daily

Dashboard <u>https://www.mass.gov/info-details/covid-19-response-</u> reporting



#### Hampshire County COVID-19 Data

Western Mass COVID-19 County Data Dashboard

Current 2-Week Period: Dec 13–Dec 26, 2020 Prior 2-Week Period: Dec 6–Dec 19, 2020

#### CASES

Confirmed Cases (current 2 week period)

642

Prior 2-week period: 604

**Cumulative Confirmed Cases:3,742** 

Average Daily Cases per 100,000

(current 2 week period)

**28.0** 

**MASS: 58.3** 

Prior 2-week period: 26.3

## **TESTS**

Tests (current 2 week period) 22,017

Prior 2-week period: 23,553



MASS: 6.51%

Prior 2-week period: 2.94%

#### DEATHS

Deaths (current 2 week period) 13

#### **Cumulative Confirmed & Probable Deaths: 193**

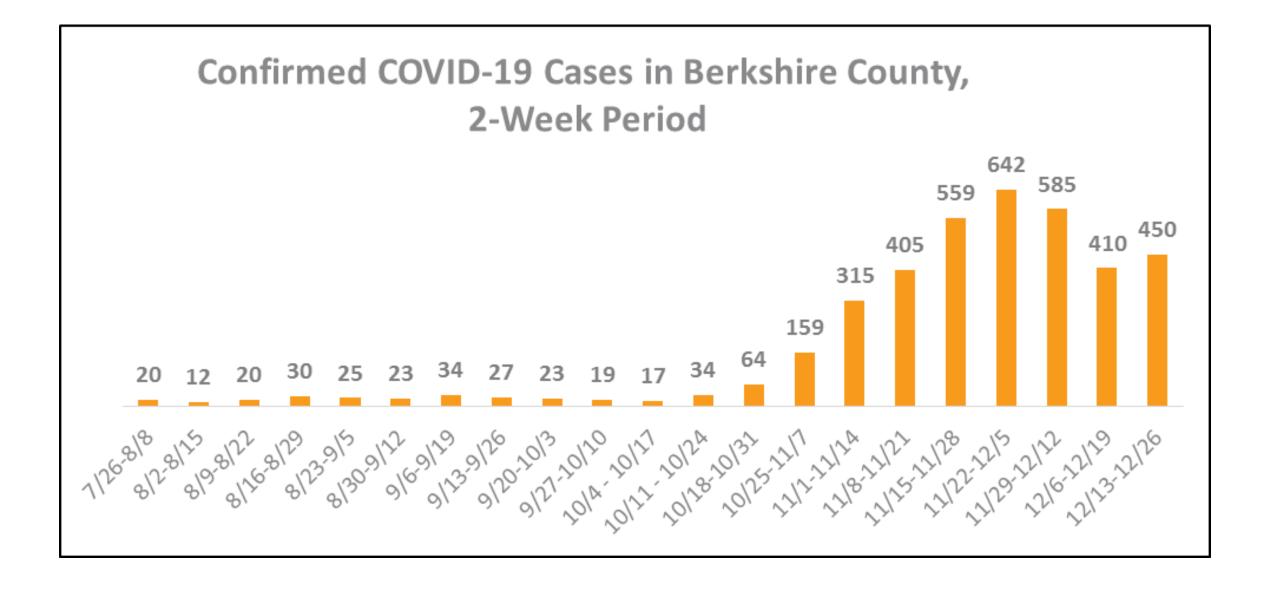
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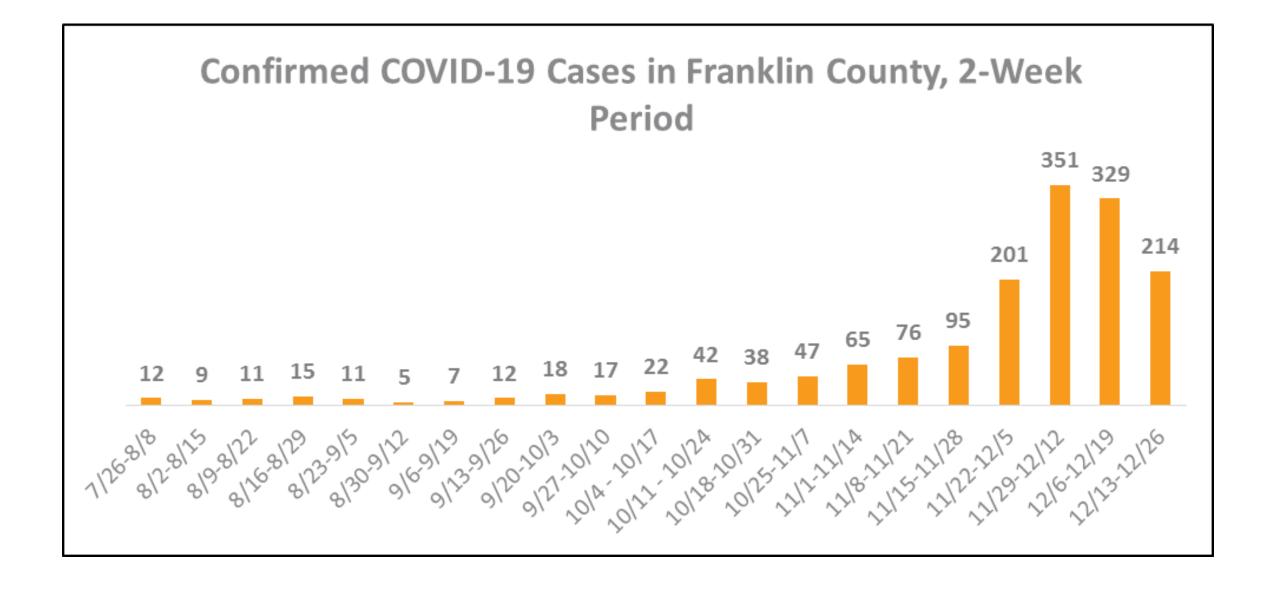
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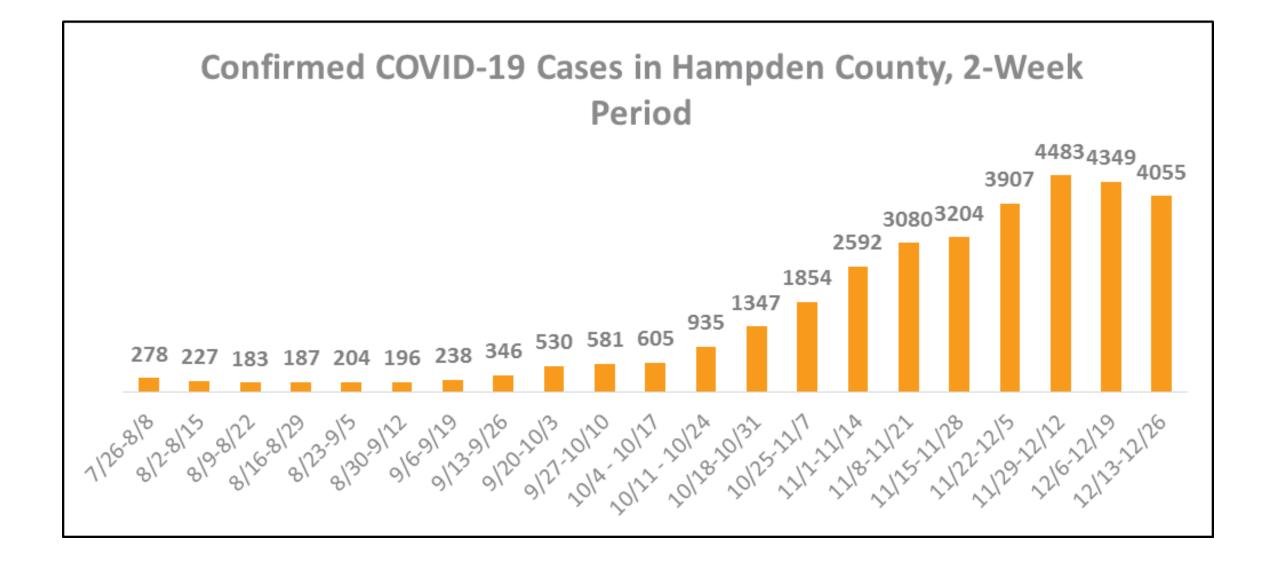
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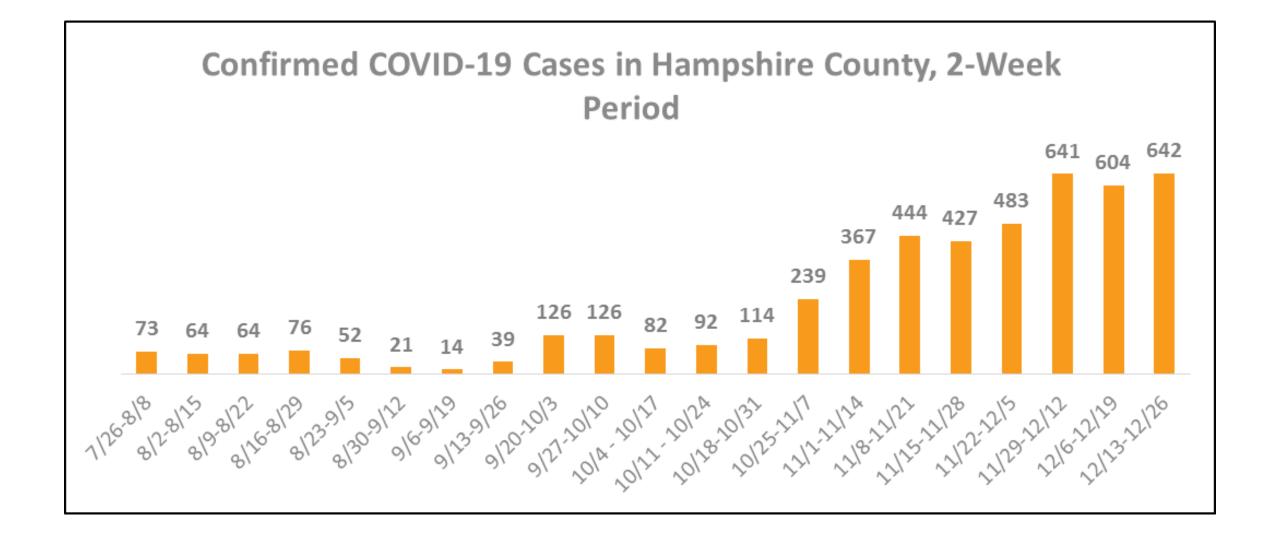


## Confirmed COVID-19 Cases Over Time

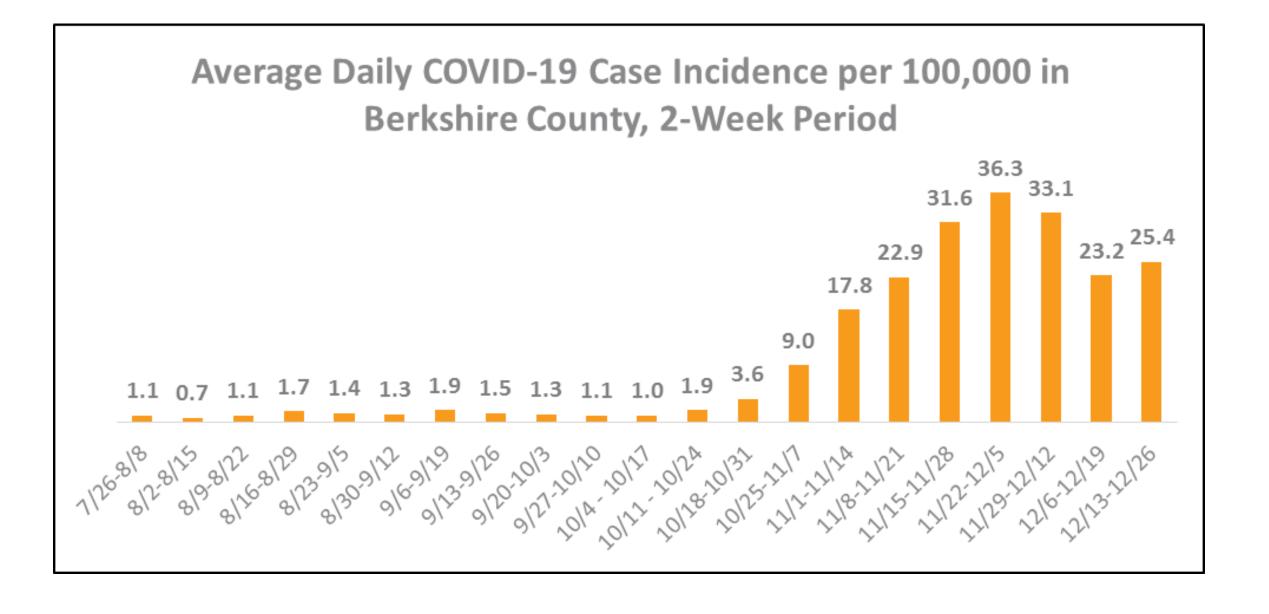


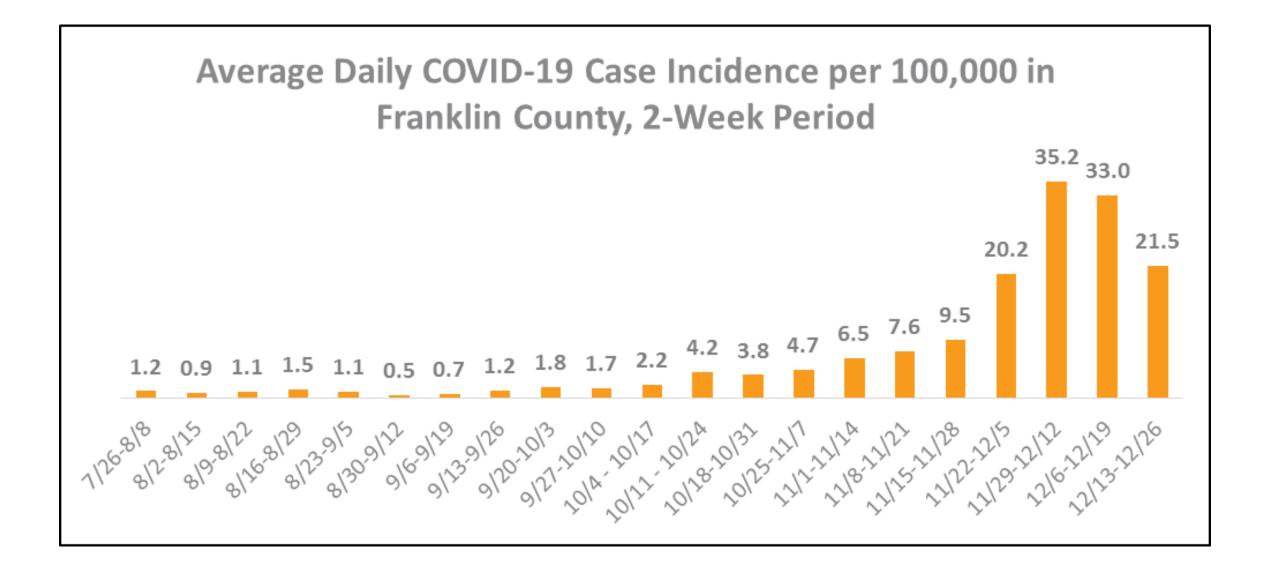


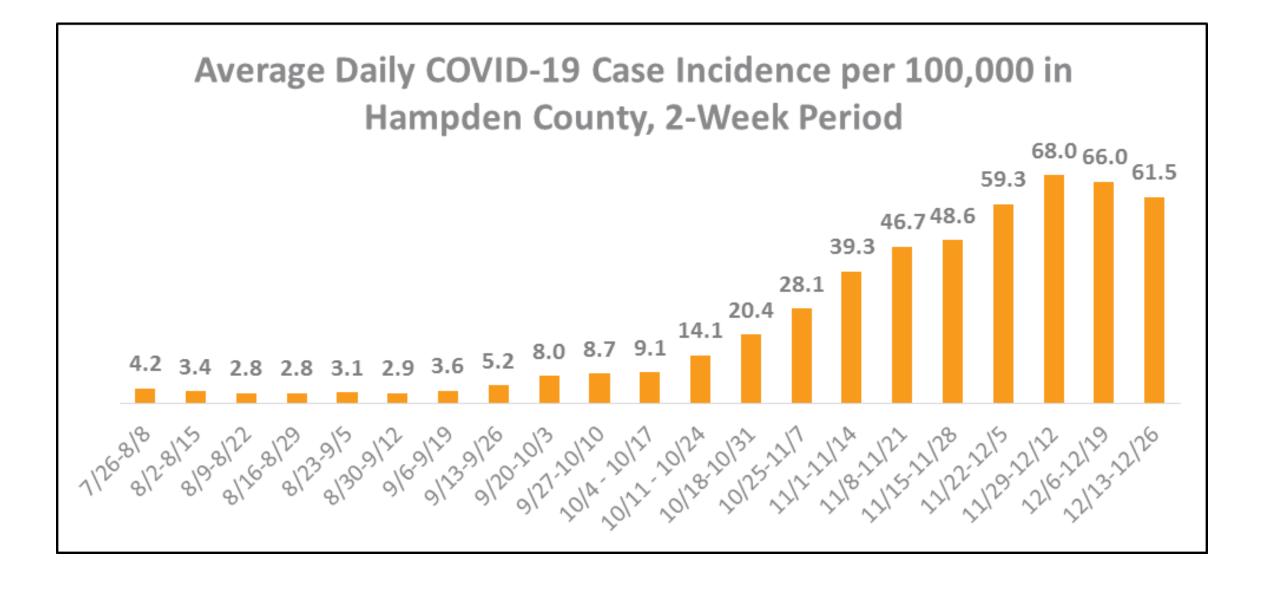


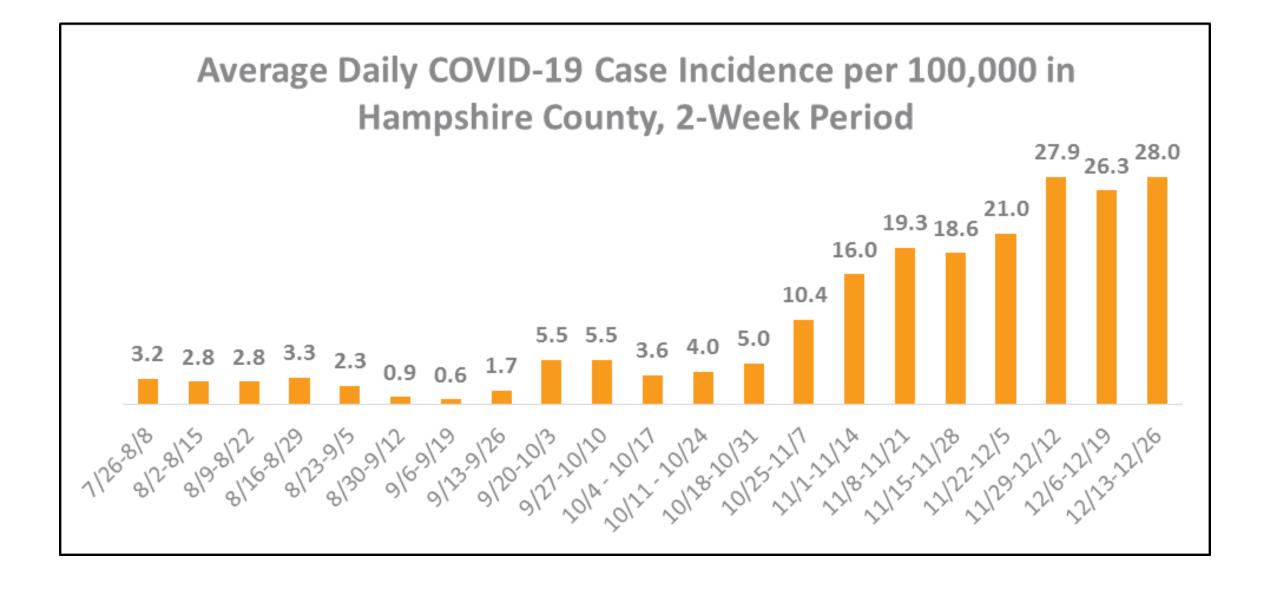


# Average Daily COVID-19 Case Incidence per 100,000 Over Time

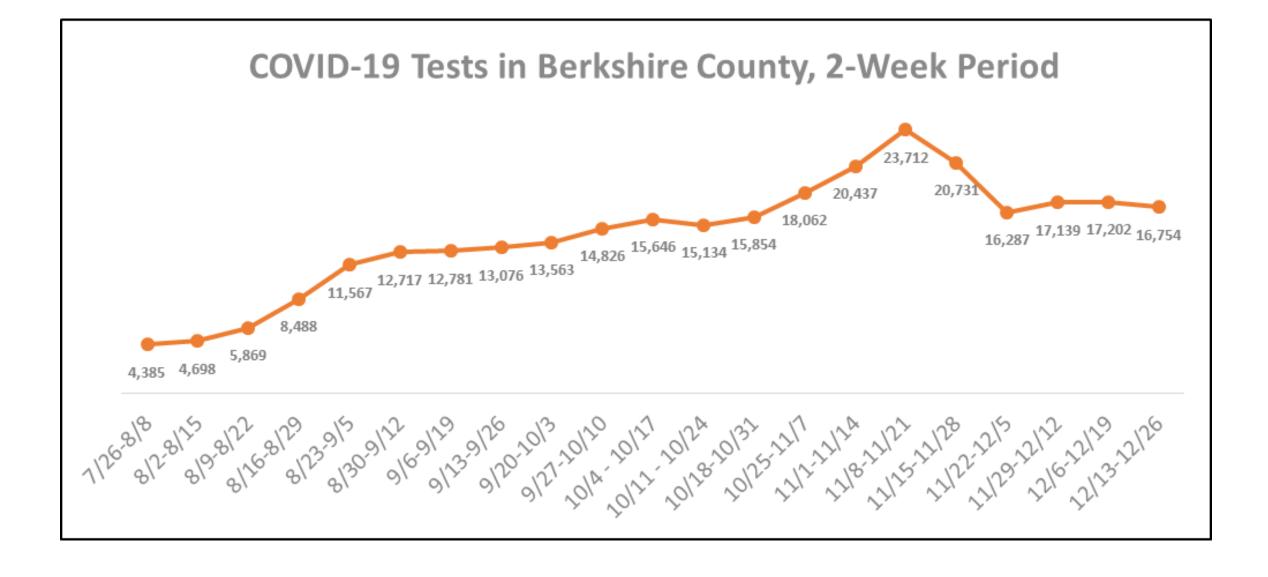


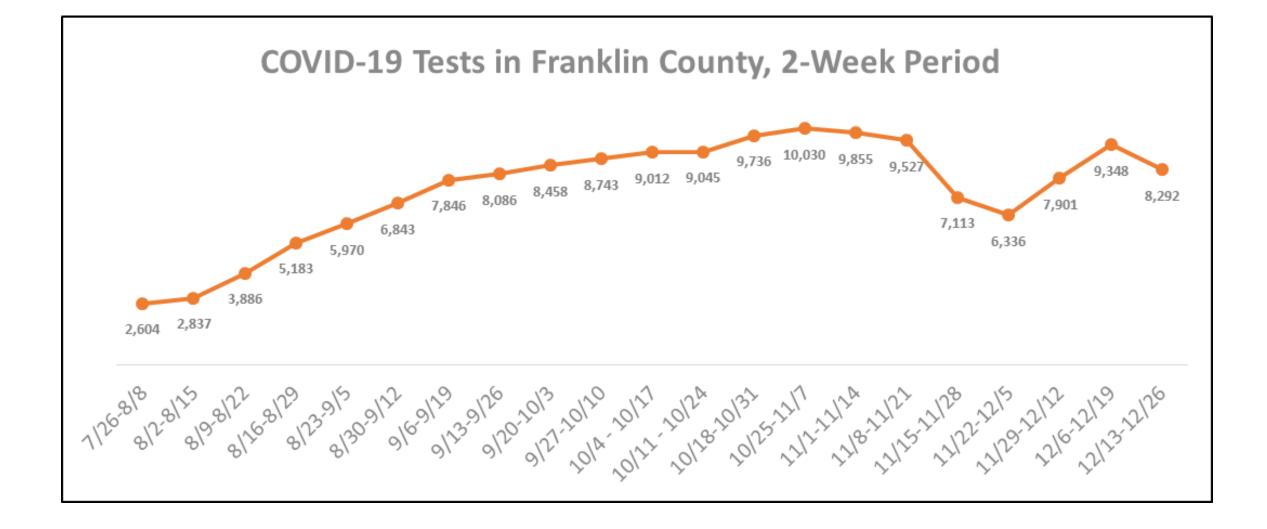


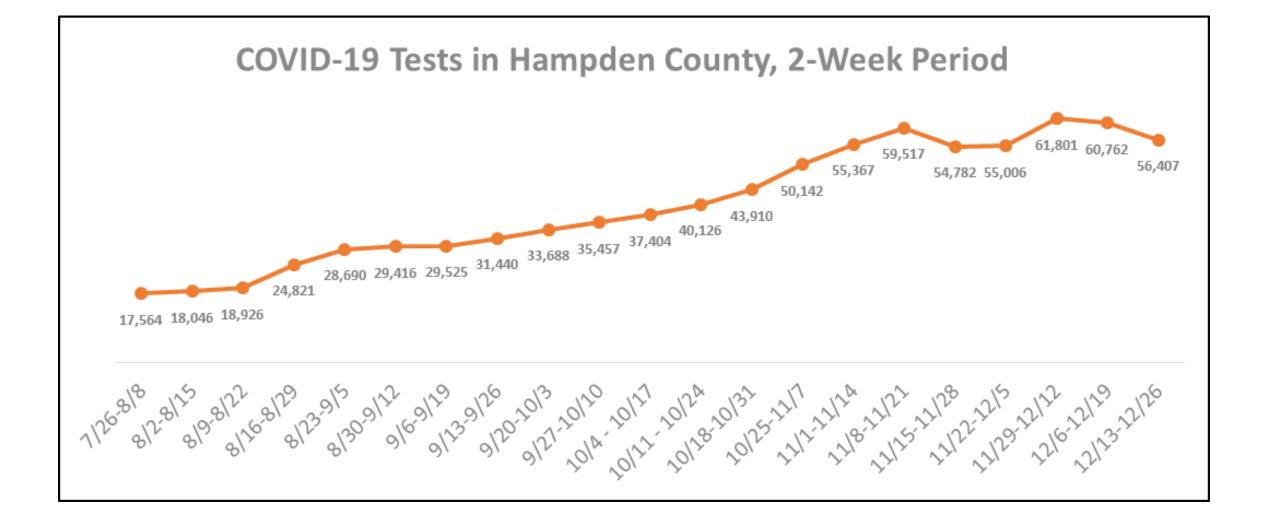


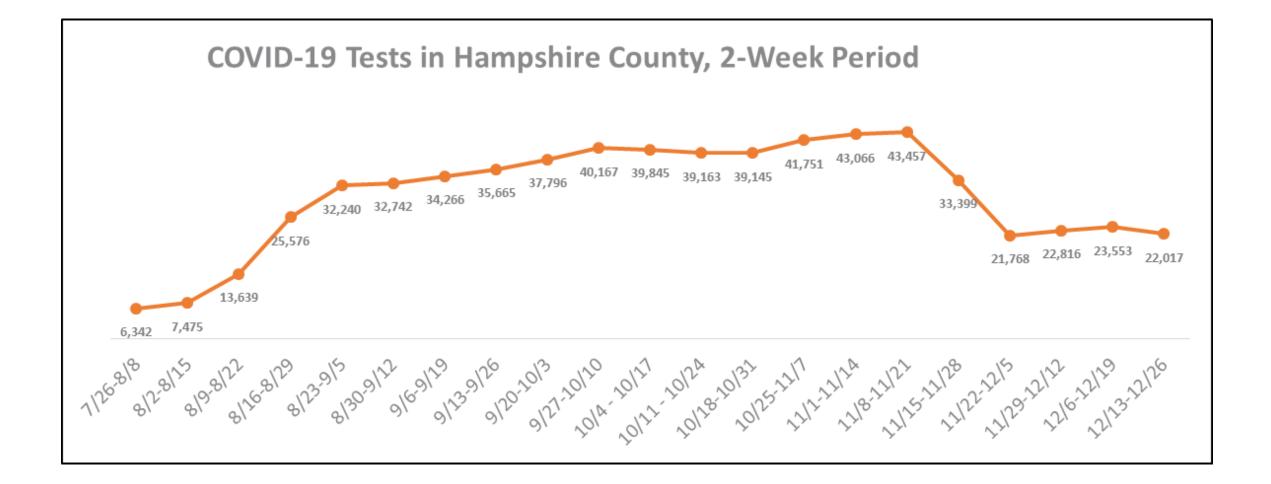


## Number of COVID-19 Tests Over Time

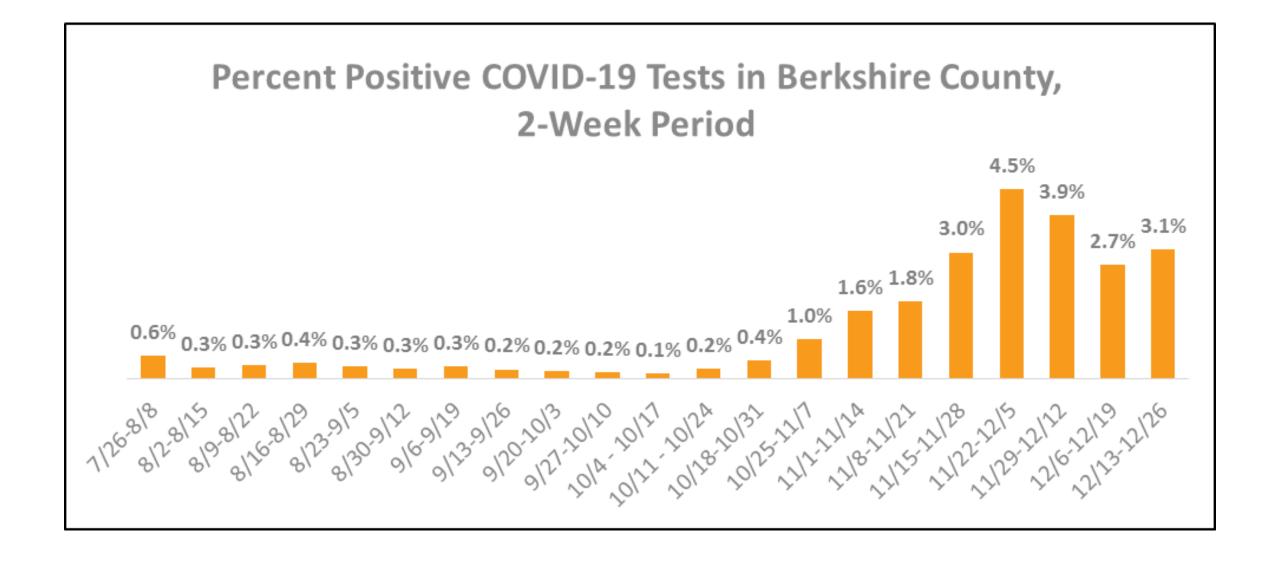


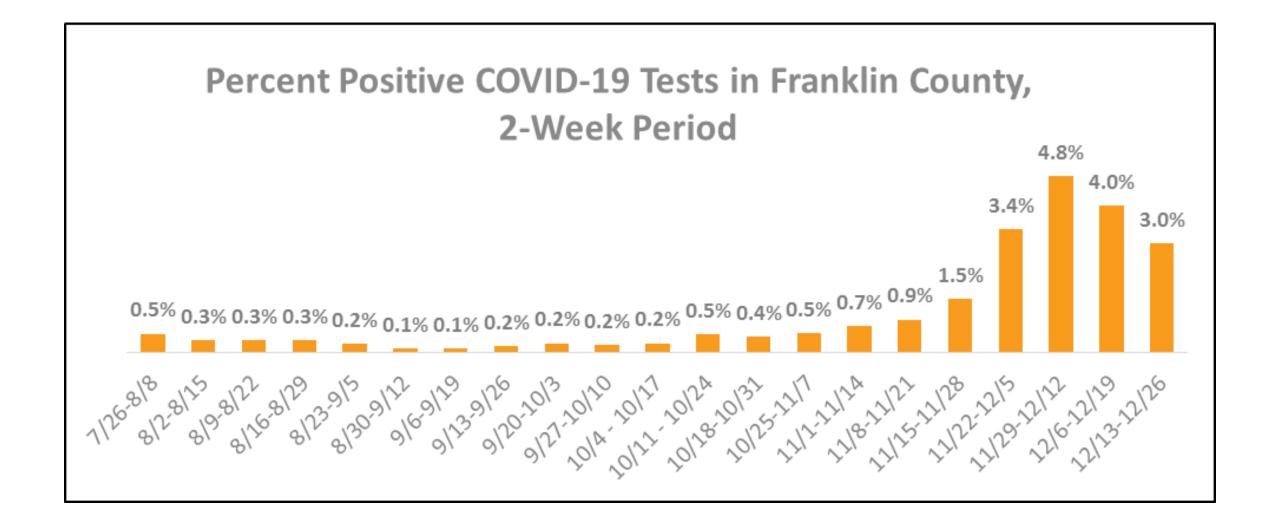


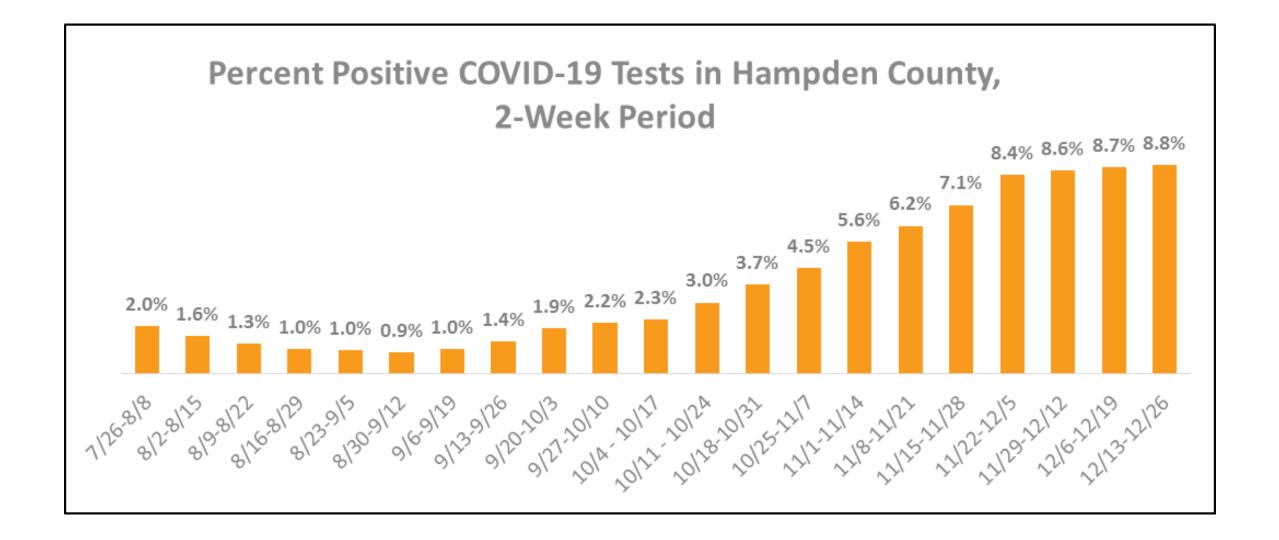


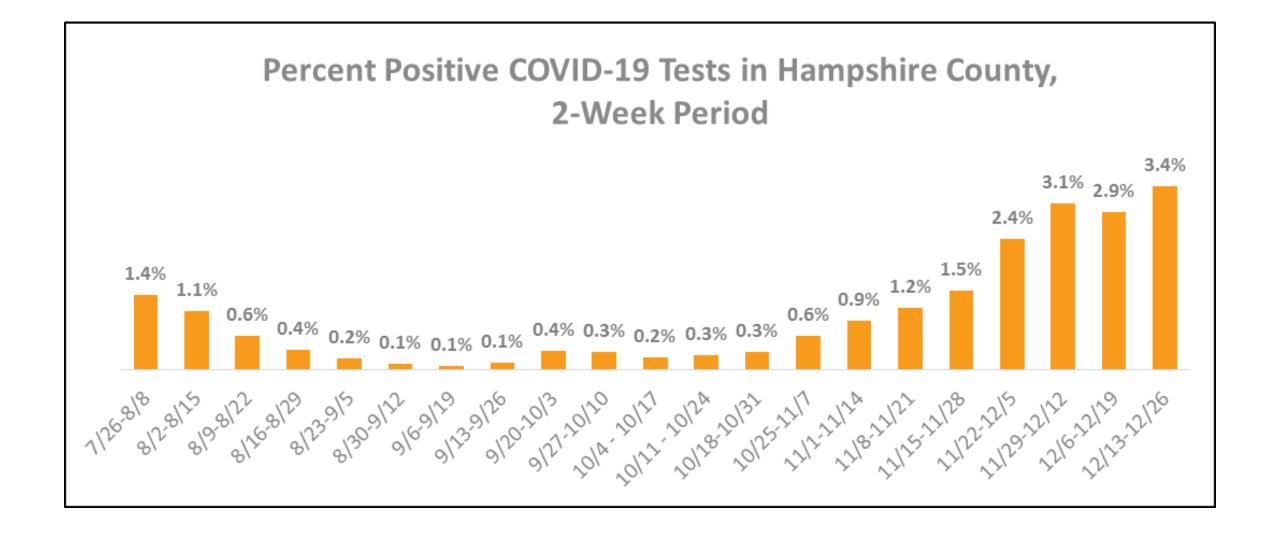


## Percent Positive COVID-19 Tests Over Time









- 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.

