# Western Massachusetts COVID-19 County Data Dashboard

Over the 2-Week Period of March, 7 2021 – March 20, 2021

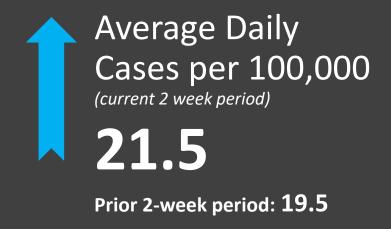


#### **Questions?**

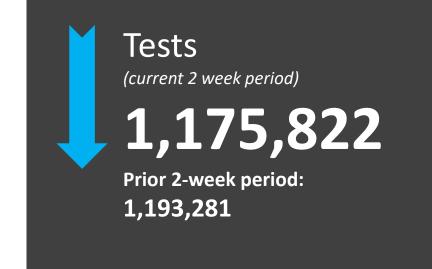
Contact Kathleen Szegda, PhD., M.P.H., M.S. Director of Community Research and Evaluation KSzegda@PublicHealthWM.org

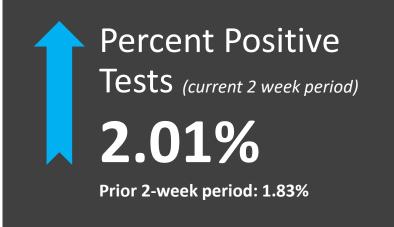
# Confirmed Cases (current 2 week period) 20,975 Prior 2-week period: 19,036

**Cumulative Confirmed Cases: 584,024** 



#### **TESTS**





#### **DEATHS**

Deaths
(current 2 week period)

439

Cumulative Confirmed & Probable Deaths: 17,010

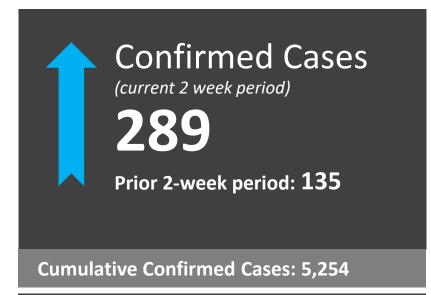
Symbols indicate change when compared to prior two-week period. For New Cases, Incidence per 100,000, and Total Tests: Higher (upward arrow) means the number in the current two-week period is higher than the prior period. Lower (downward arrow) means the number in the current two-week period is lower 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, 3/18 and 3/11 *COVID-19 Weekly Public Health Report* Raw Data & *COVID-19 Daily Dashboard* https://www.mass.gov/info-details/covid-19-response-reporting,



**TESTS** 

**DEATHS** 

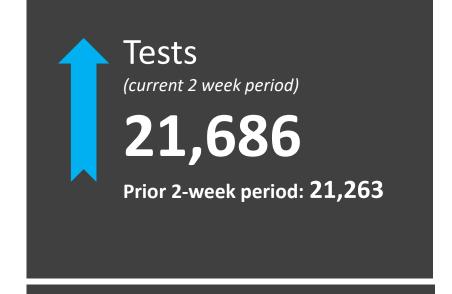


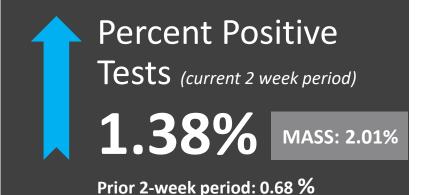


16.3

**MASS: 21.5** 

Prior 2-week period: 7.6





Deaths

(current 2 week period)

7

Cumulative Confirmed & Probable Deaths: 271

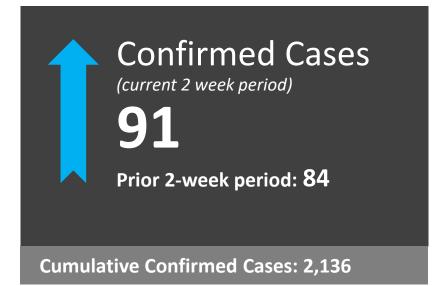
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**TESTS** 

**DEATHS** 

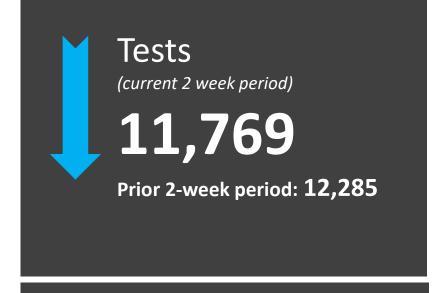


Average Daily
Cases per 100,000
(current 2 week period)

9.1

MASS: 21.5

Prior 2-week period: 8.4





Deaths

(current 2 week period)

3

Cumulative Confirmed & Probable Deaths: 105

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**TESTS** 

#### **DEATHS**



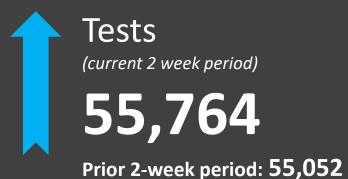
**Cumulative Confirmed Cases: 44,607** 

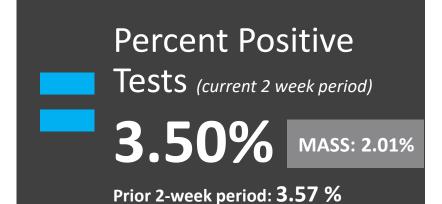
Average Daily
Cases per 100,000
(current 2 week period)

**25.0** 

MASS: 21.5

Prior 2-week period: 24.7





Deaths
(current 2 week period)

15

Cumulative Confirmed & Probable Deaths: 1,433

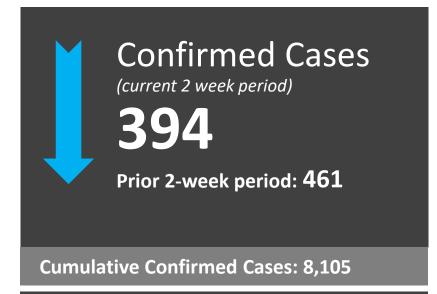
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**TESTS** 

**DEATHS** 

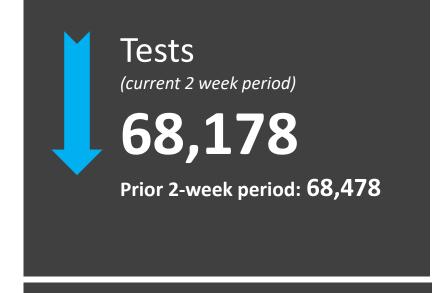


Average Daily
Cases per 100,000
(current 2 week period)

17.2

MASS: 21.5

Prior 2-week period: 20.1





Deaths

(current 2 week period)

11

Cumulative Confirmed & Probable Deaths: 279

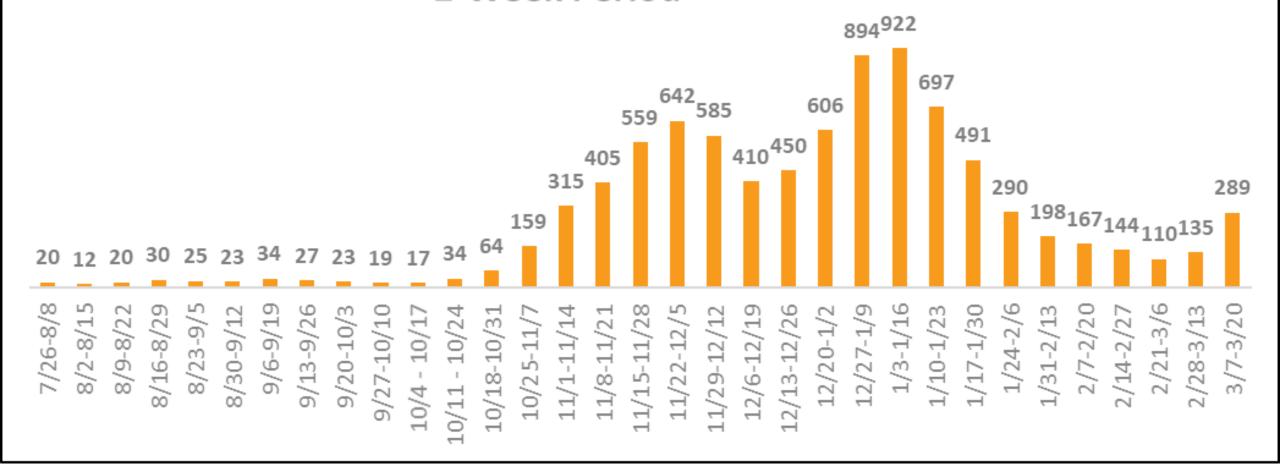
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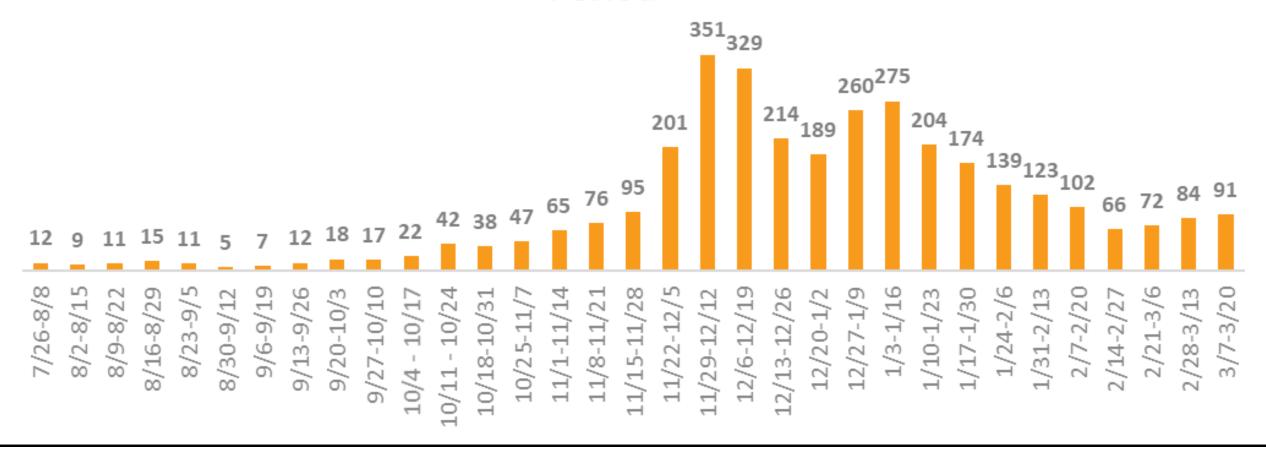


#### Confirmed COVID-19 Cases Over Time

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



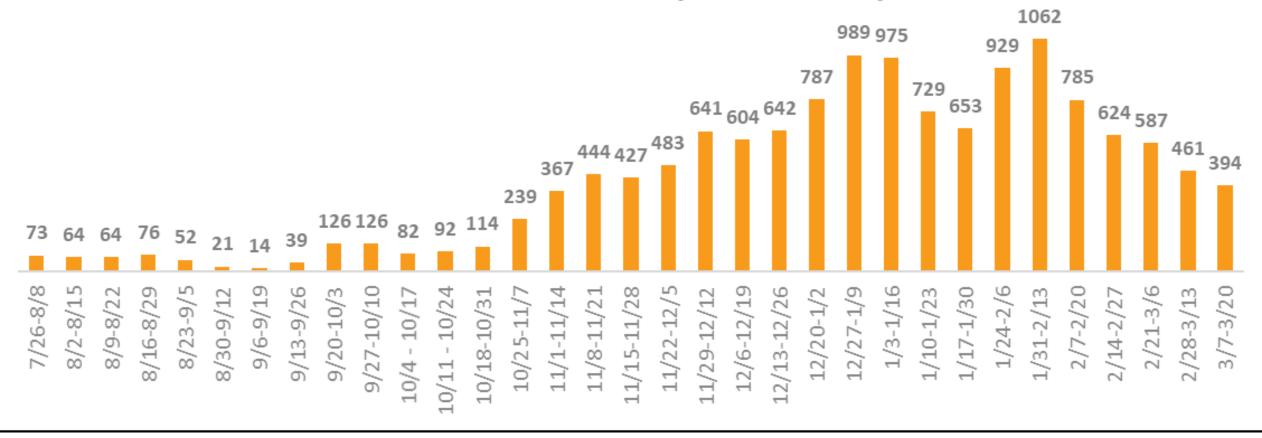
# Confirmed COVID-19 Cases in Franklin County, 2-Week Period







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

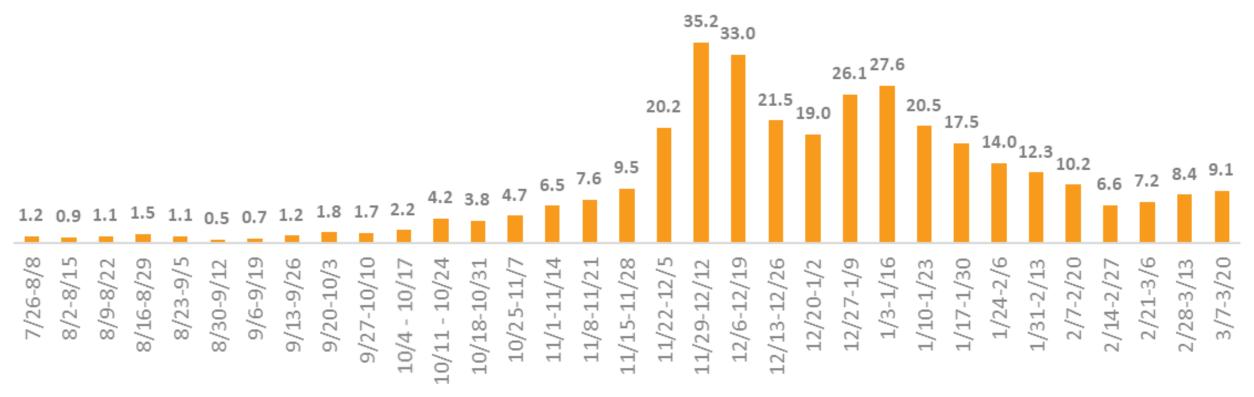


# Average Daily COVID-19 Case Incidence per 100,000 Over Time

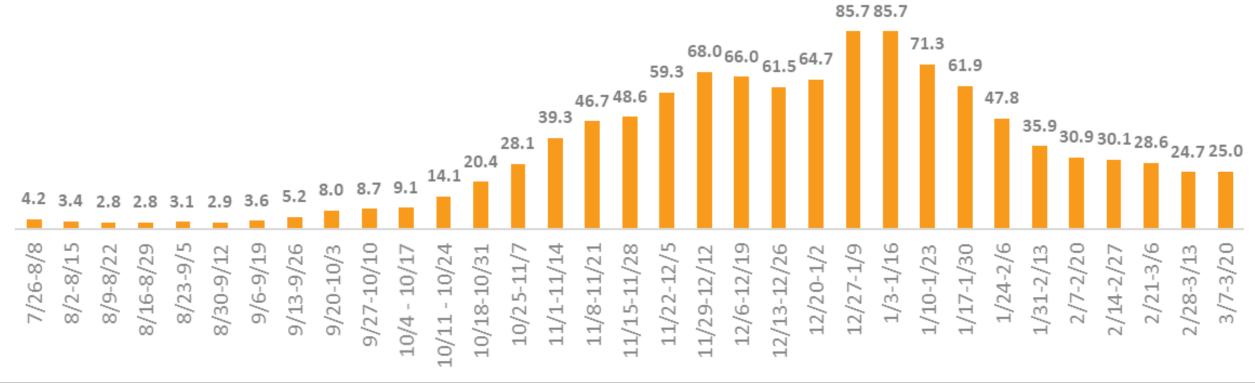
# Average Daily COVID-19 Case Incidence per 100,000 in Berkshire County, 2-Week Period



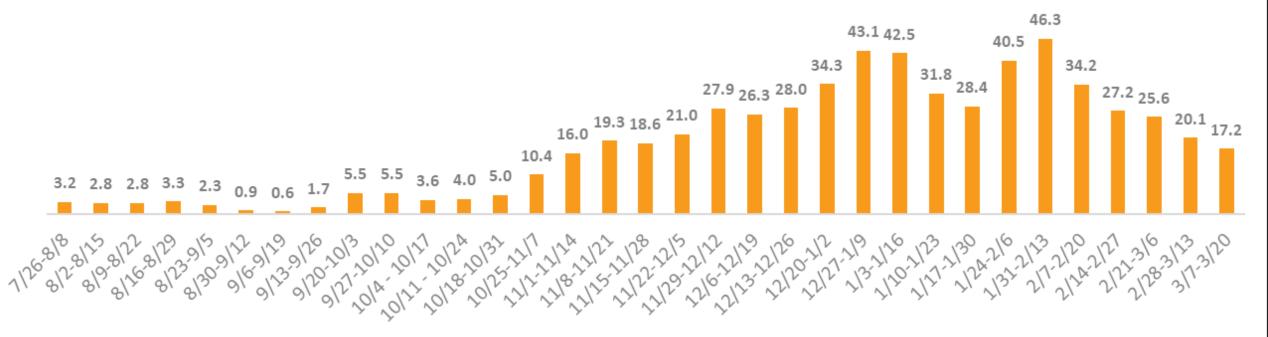
### Average Daily COVID-19 Case Incidence per 100,000 in Franklin County, 2-Week Period





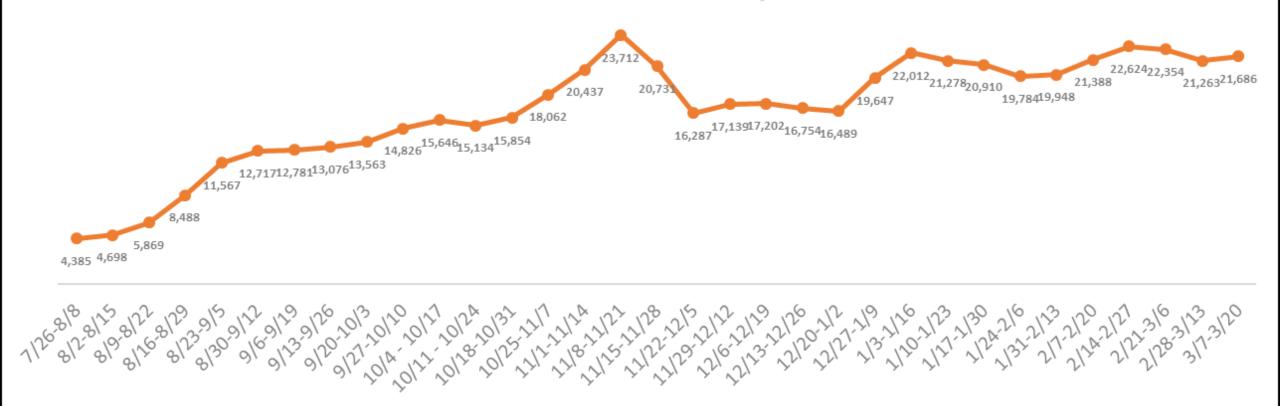


### Average Daily COVID-19 Case Incidence per 100,000 in Hampshire County, 2-Week Period

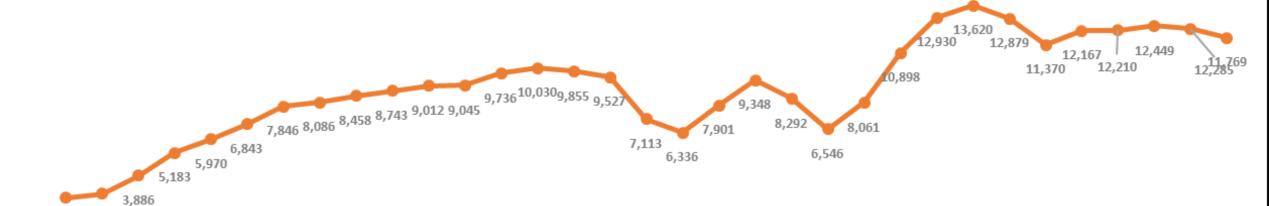


Number of COVID-19 Tests Over Time

#### **COVID-19 Tests in Berkshire County, 2-Week Period**

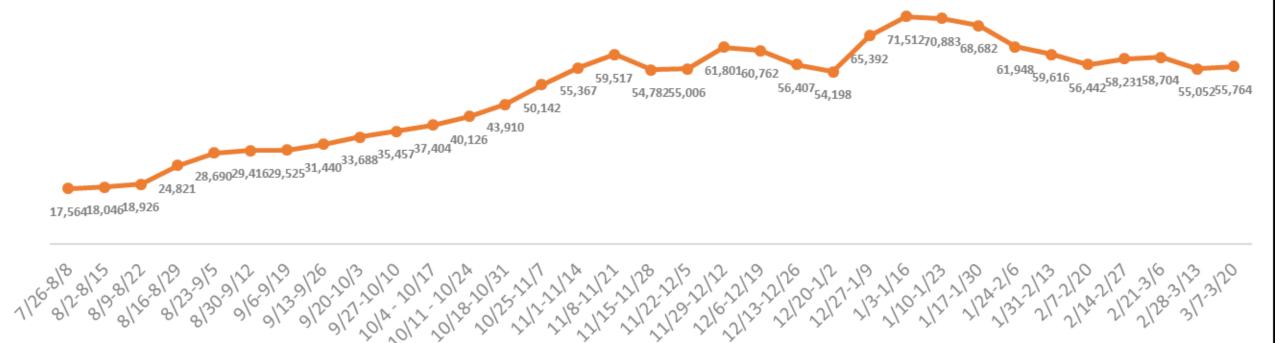


#### **COVID-19 Tests in Franklin County, 2-Week Period**

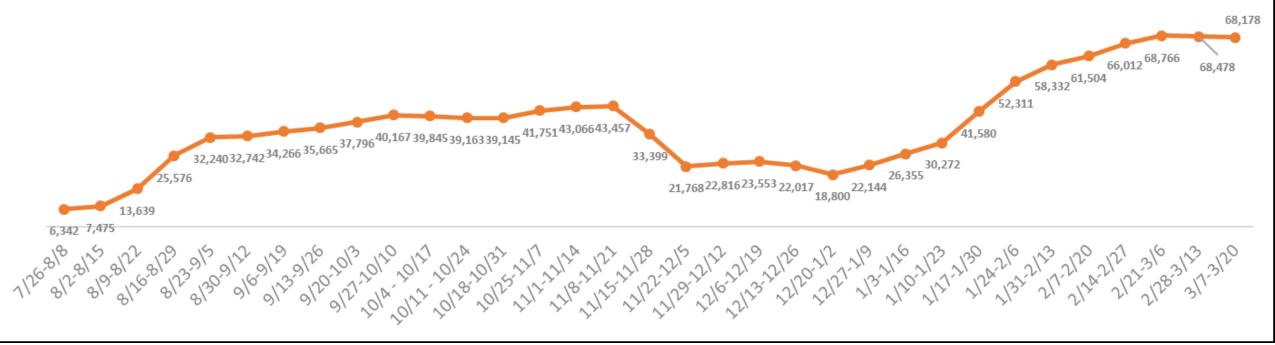


2,604 2,837

#### COVID-19 Tests in Hampden County, 2-Week Period



#### **COVID-19 Tests in Hampshire County, 2-Week Period**

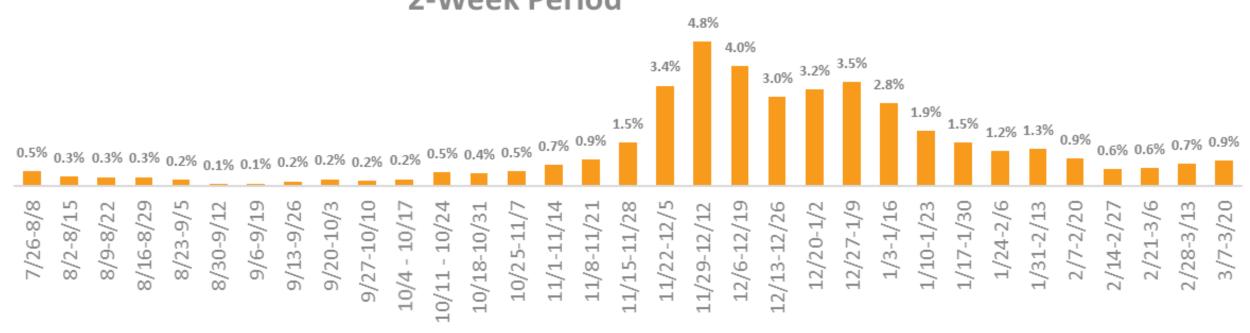


Percent Positive COVID-19 Tests Over Time

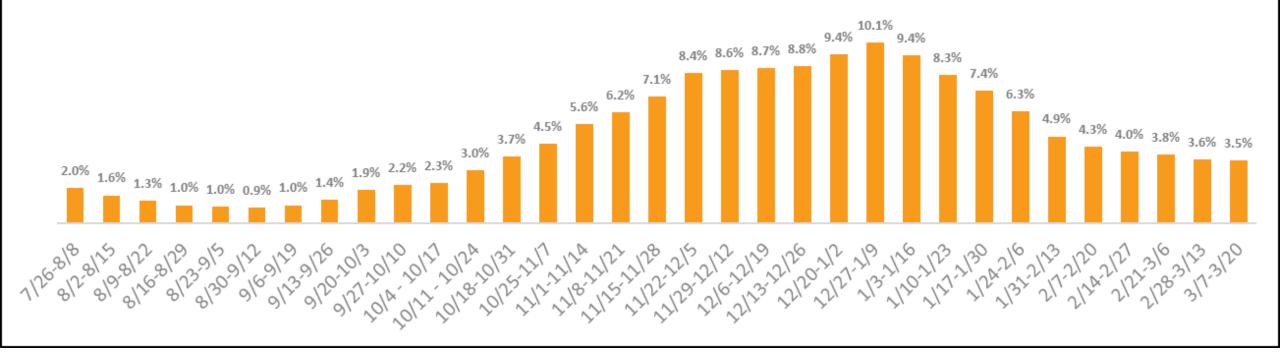




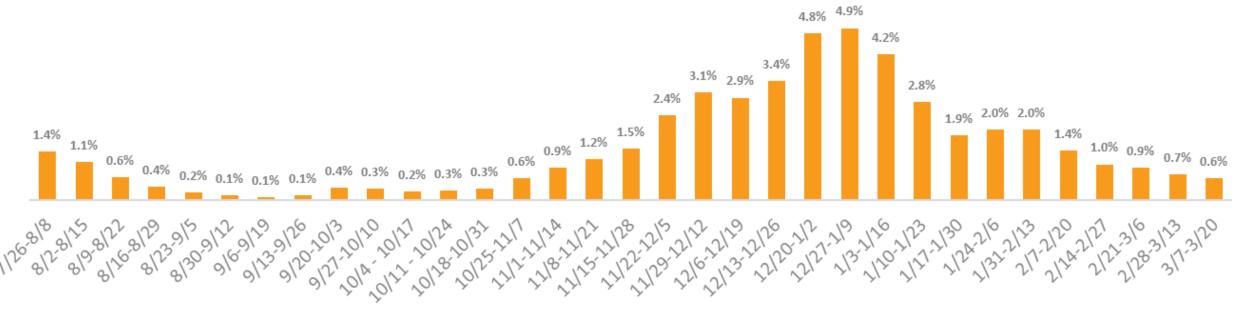




#### Percent Positive COVID-19 Tests in Hampden County, 2-Week Period







- 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.

