

Western Massachusetts COVID-19 County Data Dashboard

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



**PUBLIC HEALTH INSTITUTE
OF WESTERN MASSACHUSETTS**
PARTNERS FOR HEALTH EQUITY

Questions?

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CASES



Confirmed Cases
(current 2 week period)

22,732

Prior 2-week period: 29,269

Cumulative Confirmed Cases: 543,696

TESTS



Tests
(current 2 week period)

1,232,633

Prior 2-week period:
1,261,833

DEATHS

Deaths
(current 2 week period)

672

Cumulative Confirmed &
Probable Deaths: 15,657



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

23.3

Prior 2-week period: 30.0



Percent Positive
Tests (current 2 week period)

2.15%

Prior 2-week period: 2.70%

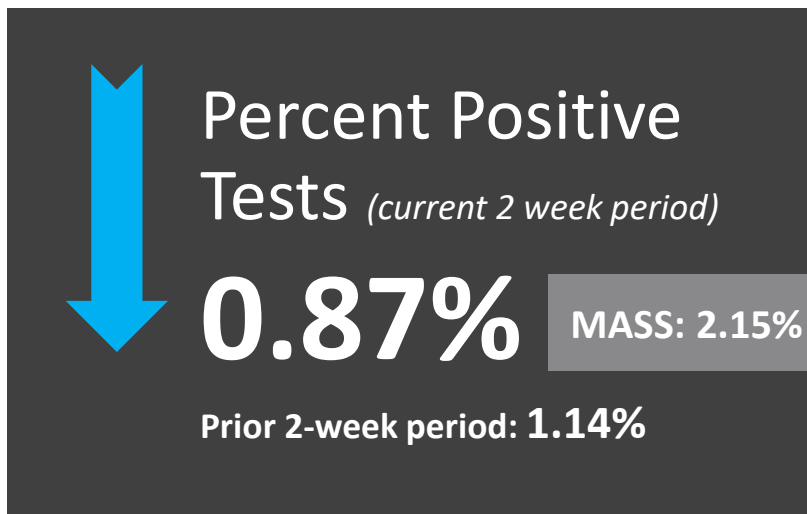
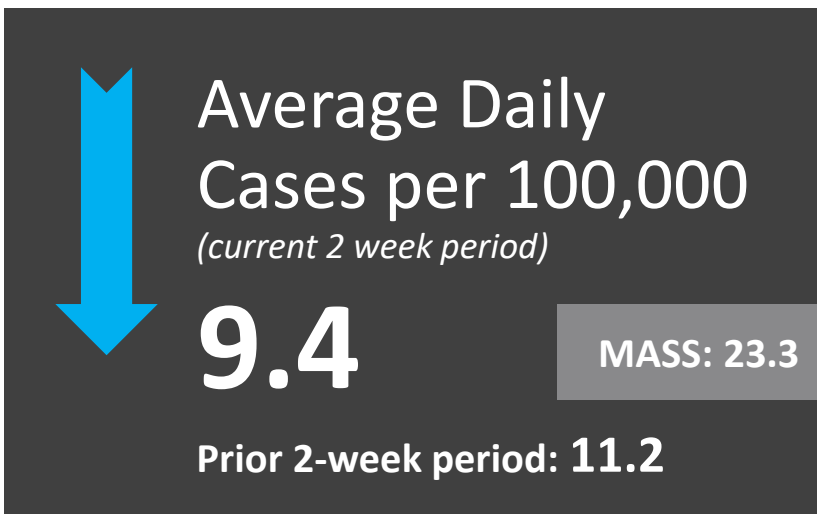
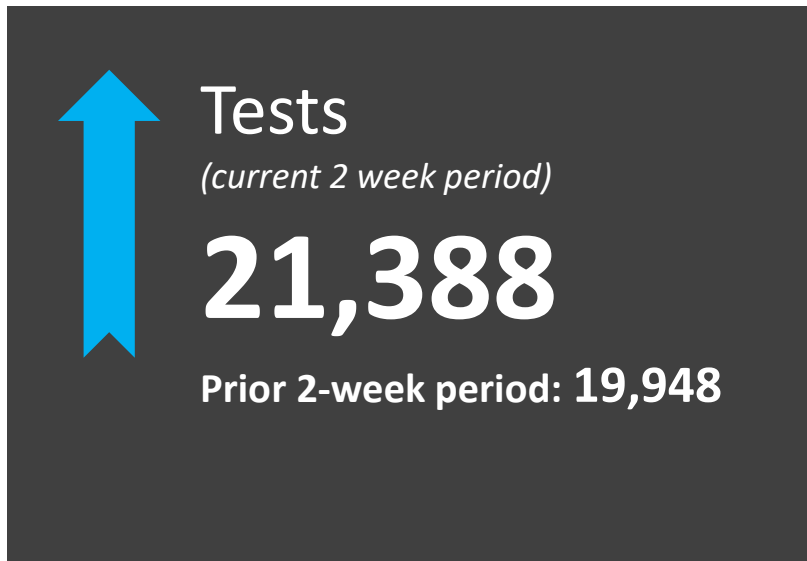
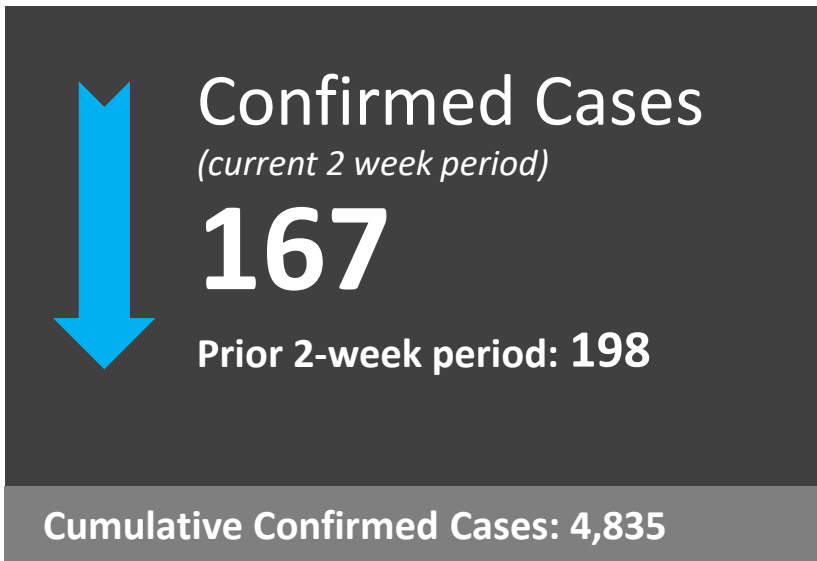
Symbols indicate change when compared to prior two-week period. **For New Cases, Incidence per 100,000, and Total Tests: Higher** (upward arrow) means the number in the current two-week period is higher than the prior period. **Lower** (downward arrow) means the number in the current two-week period 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, 2/25 and 2/18 COVID-19 Weekly Public Health Report Raw Data & COVID-19 Daily Dashboard <https://www.mass.gov/info-details/covid-19-response-reporting>.

CASES

TESTS

DEATHS



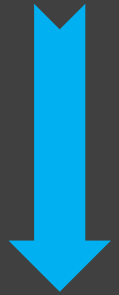
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CASES

TESTS

DEATHS



Confirmed Cases
(current 2 week period)

102

Prior 2-week period: 123

Cumulative Confirmed Cases: 1,959



Tests
(current 2 week period)

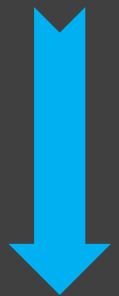
12,167

Prior 2-week period: 11,370

Deaths
(current 2 week period)

1

Cumulative Confirmed &
Probable Deaths: 100



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

10.2

MASS: 23.3

Prior 2-week period: 12.3



Percent Positive
Tests (current 2 week period)

0.94%

MASS: 2.15%

Prior 2-week period: 1.25%

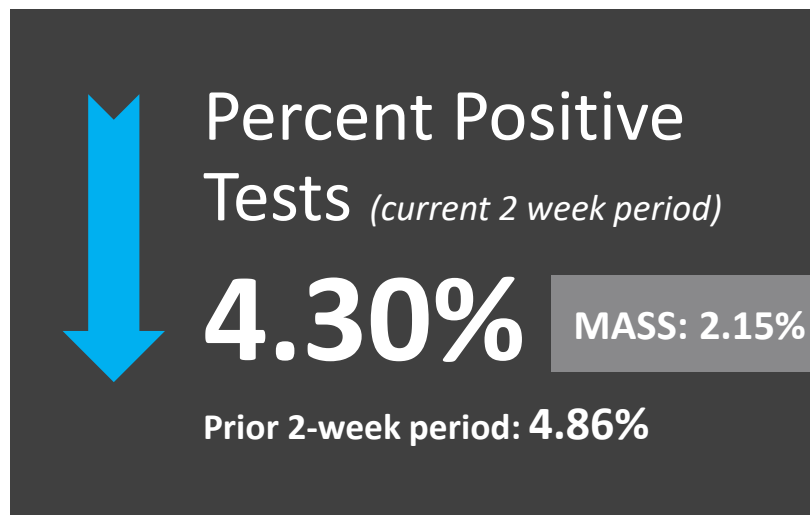
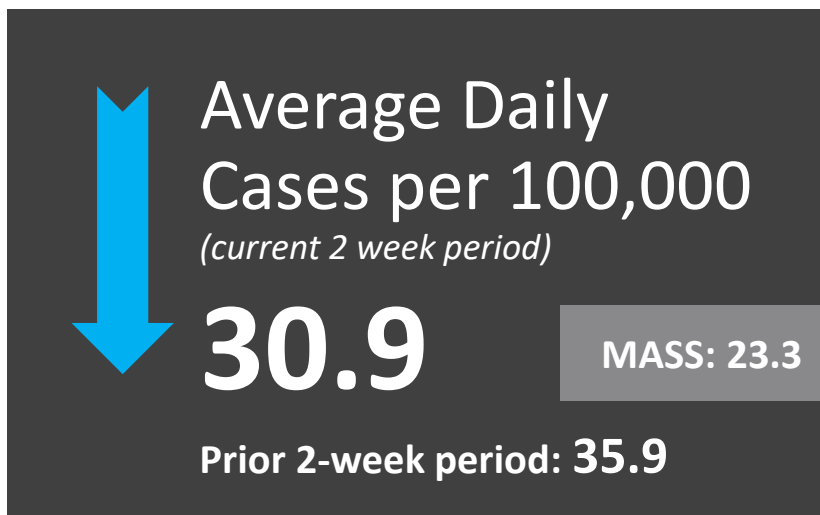
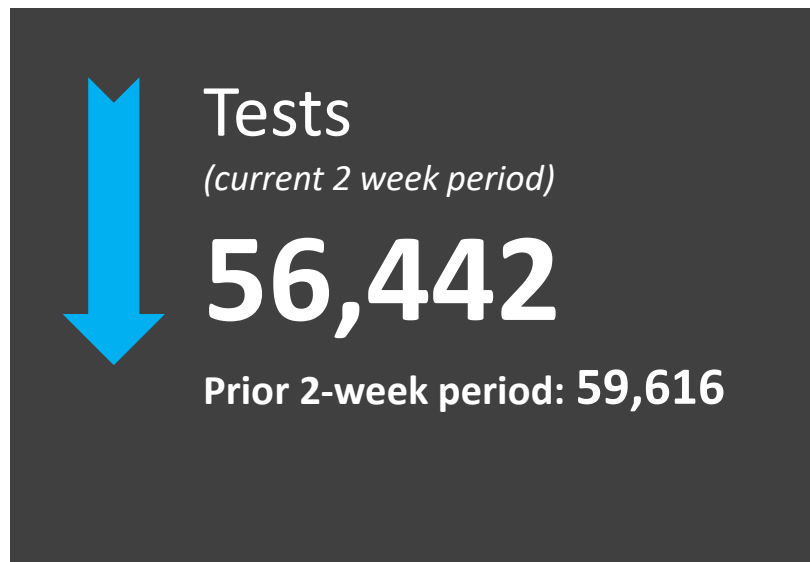
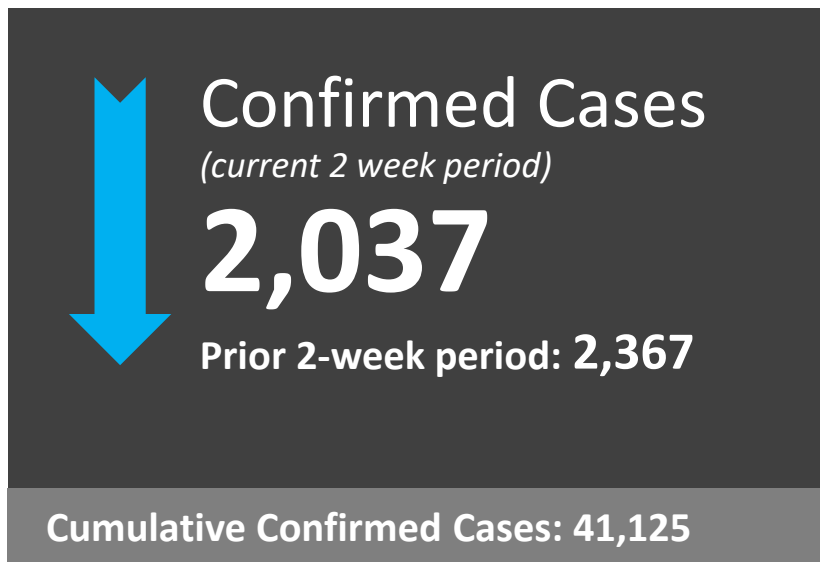
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CASES

TESTS

DEATHS



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CASES



Confirmed Cases
(current 2 week period)

785

Prior 2-week period: 1,062

Cumulative Confirmed Cases: 7,202

TESTS



Tests

(current 2 week period)

61,504

Prior 2-week period: 58,332

DEATHS

Deaths

(current 2 week period)

14

Cumulative Confirmed &
Probable Deaths: 258



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

34.2

MASS: 23.3

Prior 2-week period: 46.3

Percent Positive
Tests *(current 2 week period)*



1.41%

MASS: 2.15%

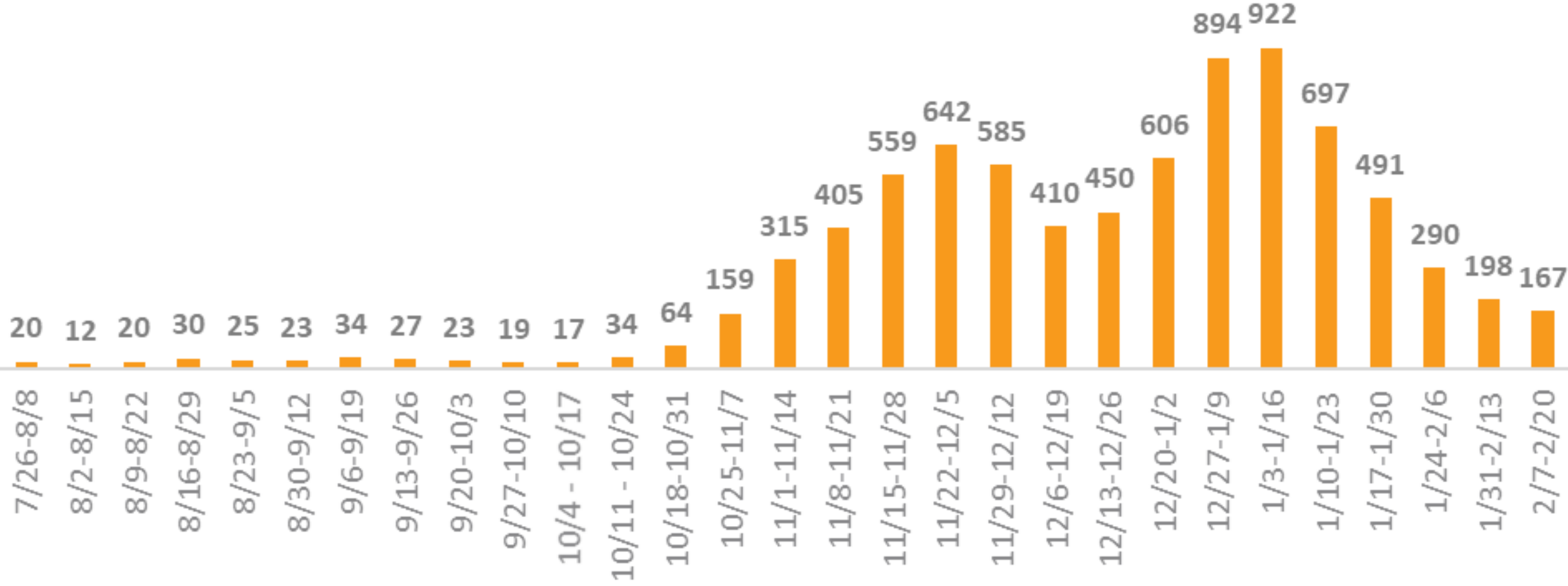
Prior 2-week period: 2.01%

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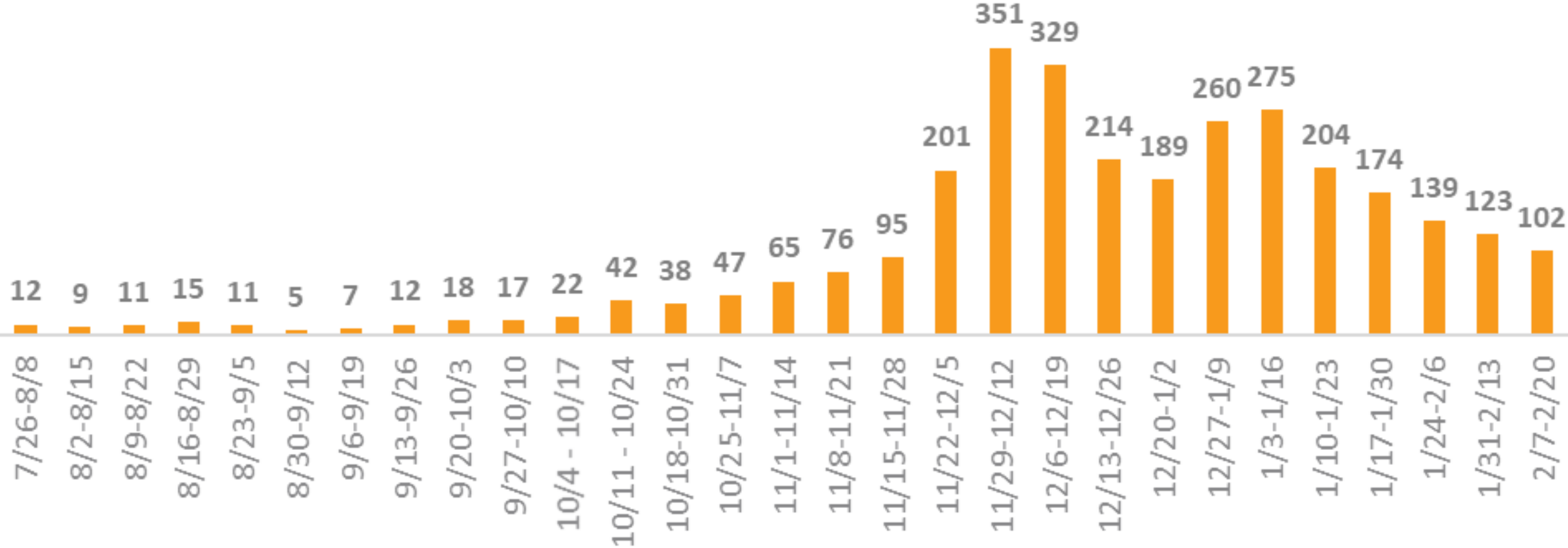
Data sources: MDPH, 2/25 and 2/18 COVID-19 Weekly Public Health Report Raw Data & COVID-19 Daily Dashboard <https://www.mass.gov/info-details/covid-19-response-reporting>

Confirmed COVID-19 Cases Over Time

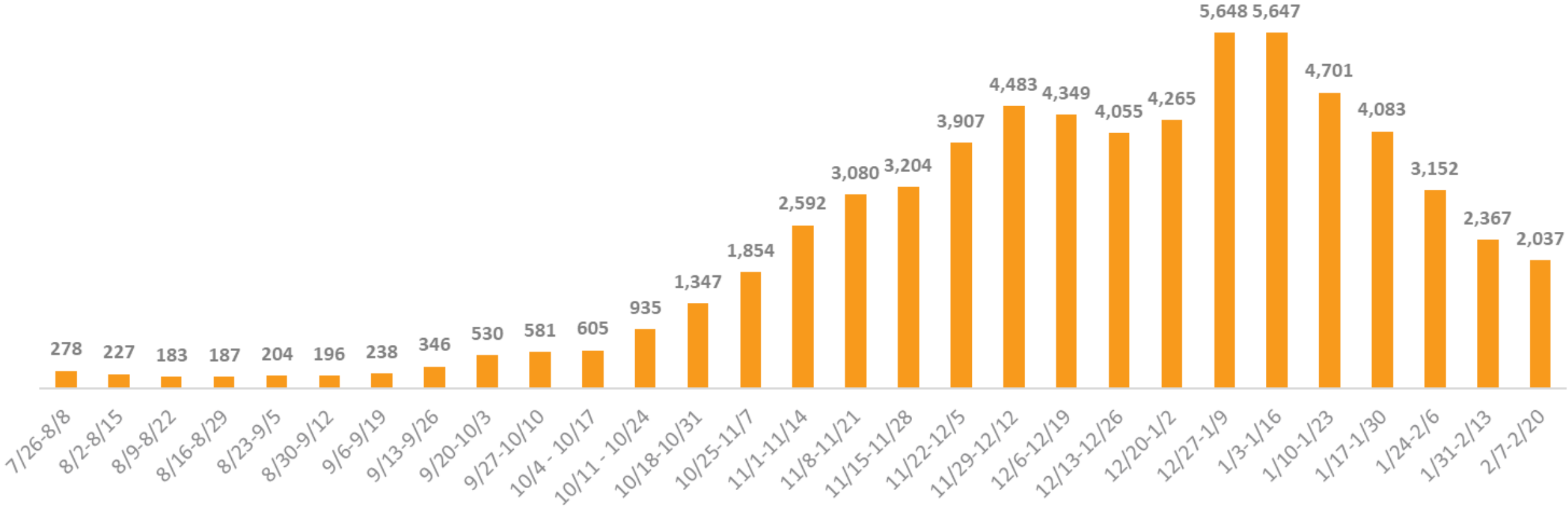
Confirmed COVID-19 Cases in Berkshire County, 2-Week Period



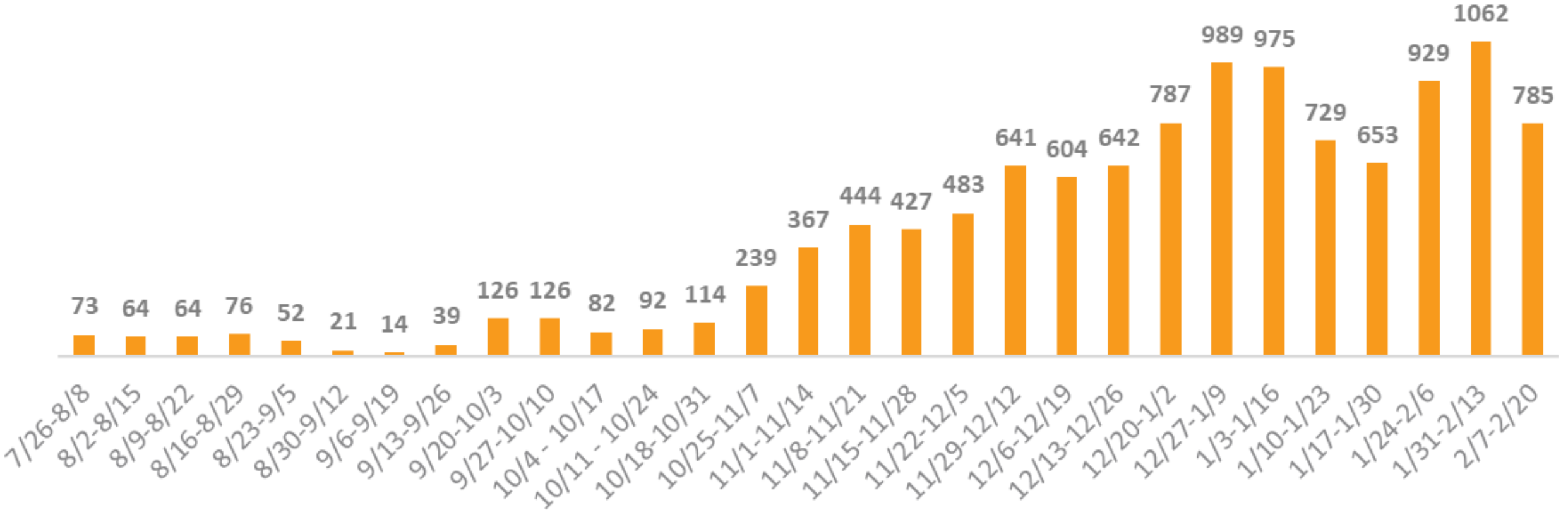
Confirmed COVID-19 Cases in Franklin County, 2-Week Period



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

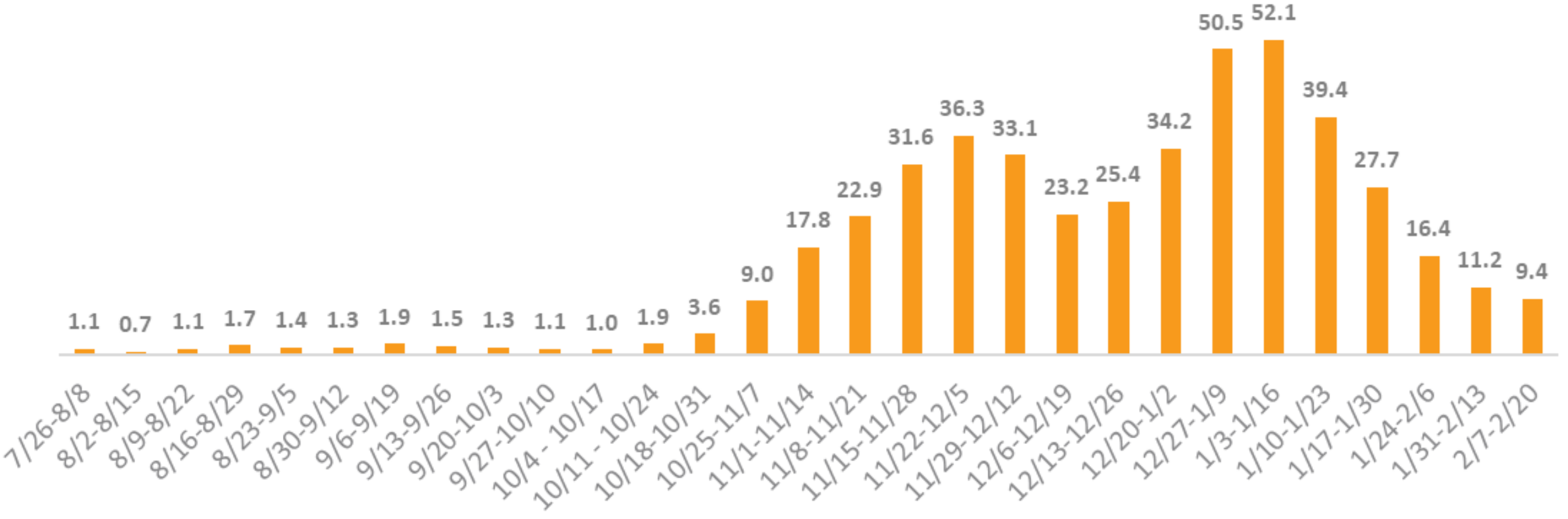


Confirmed COVID-19 Cases in Hampshire County, 2-Week Period

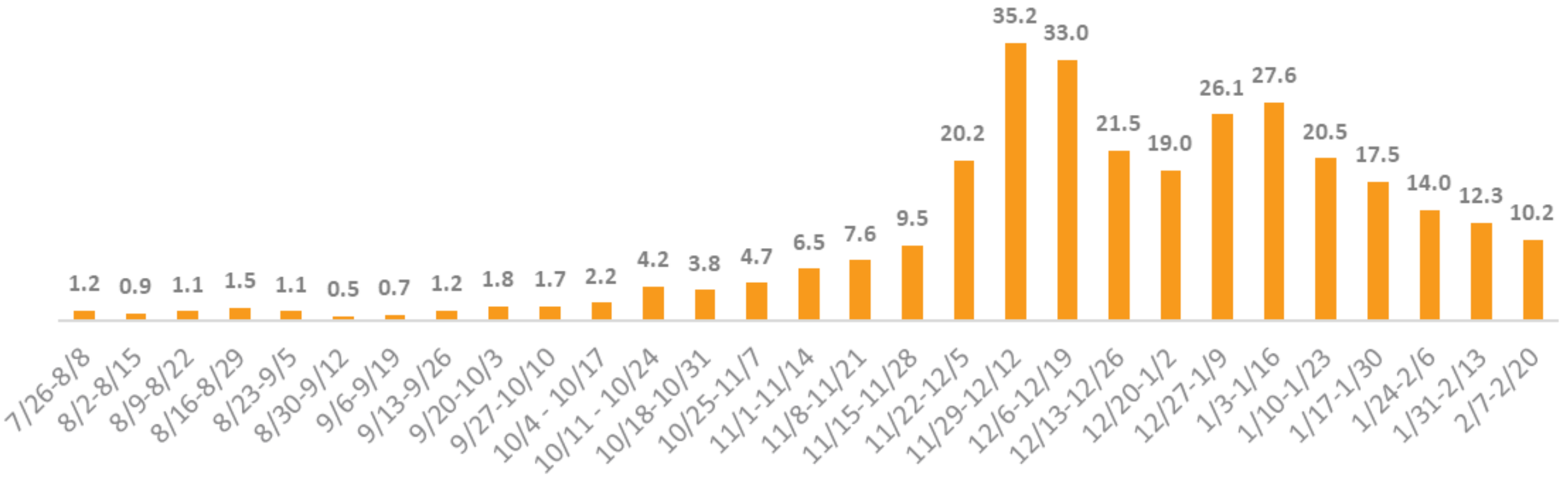


Average Daily COVID-19 Case Incidence per
100,000 Over Time

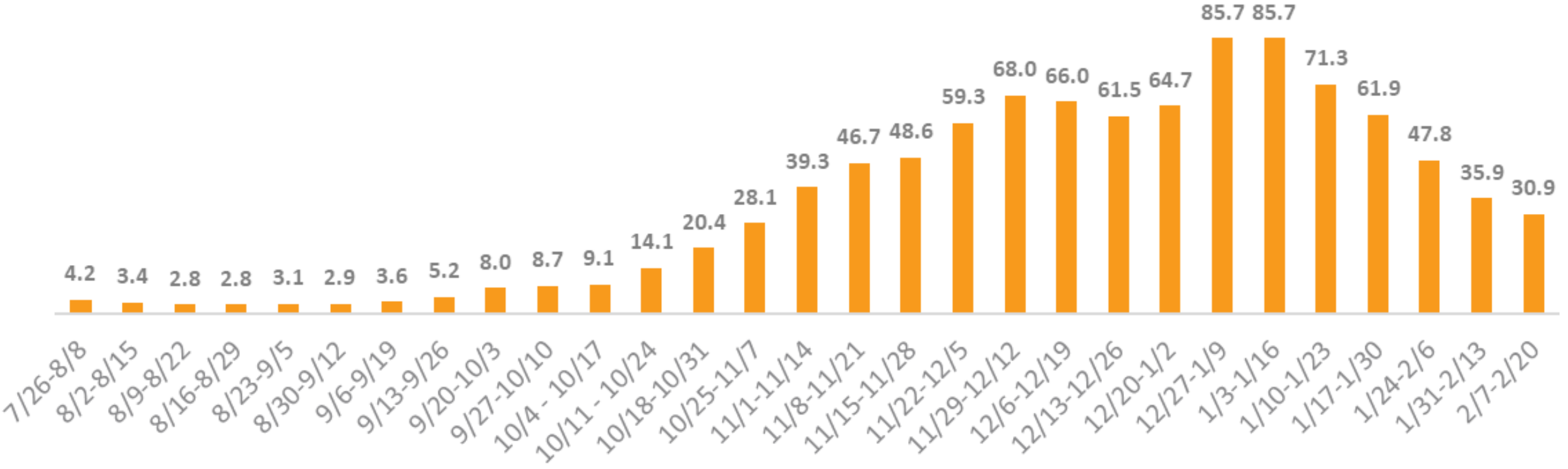
Average Daily COVID-19 Case Incidence per 100,000 in Berkshire County, 2-Week Period



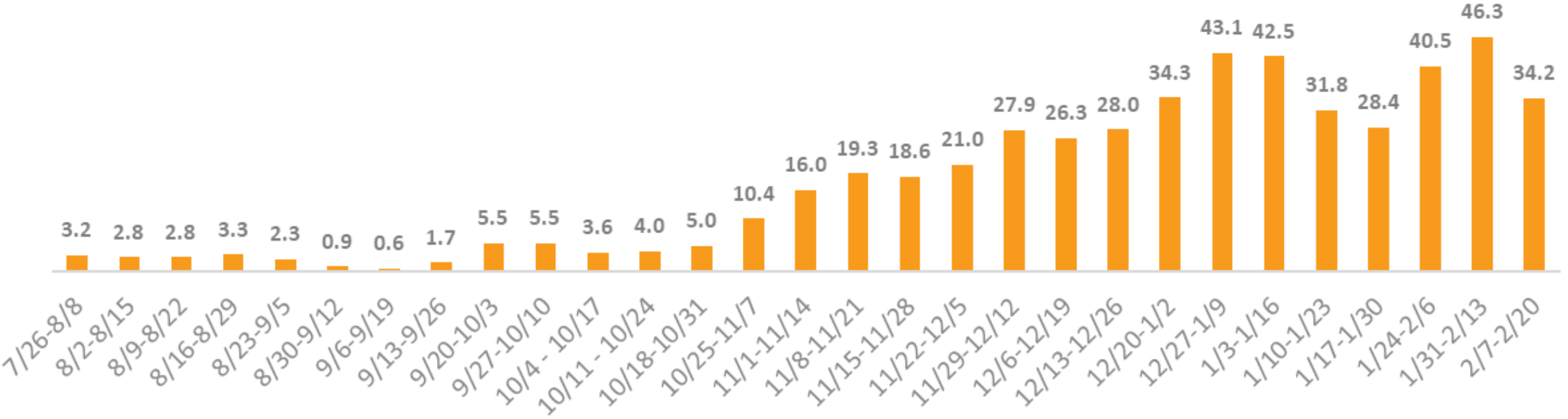
Average Daily COVID-19 Case Incidence per 100,000 in Franklin County, 2-Week Period



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

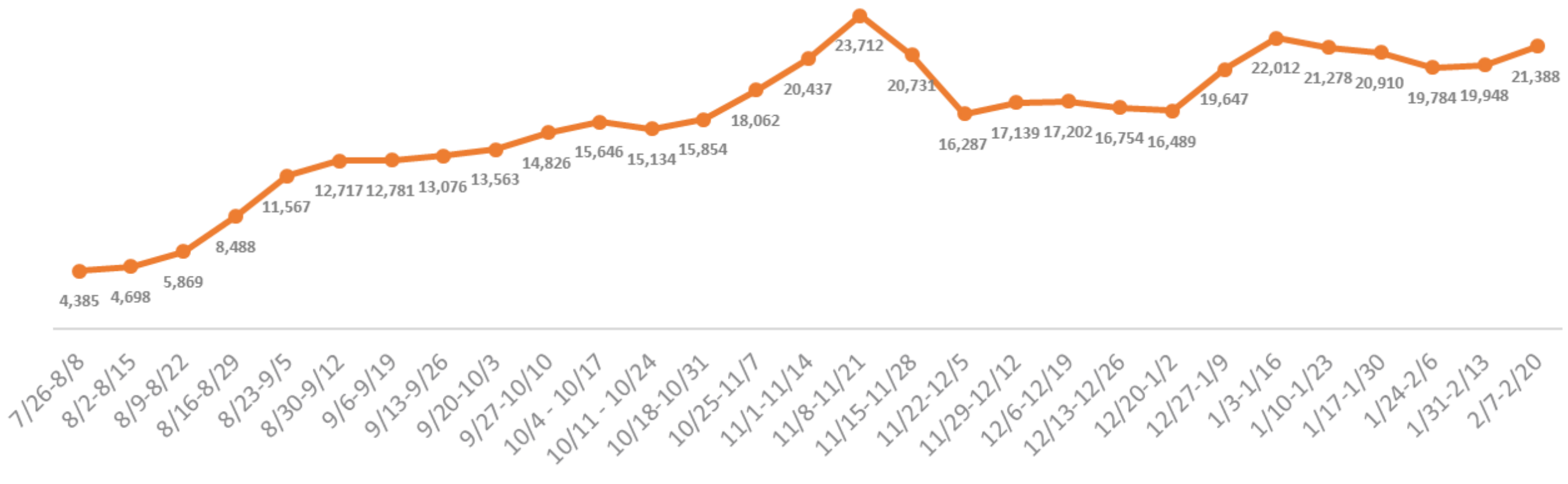


Average Daily COVID-19 Case Incidence per 100,000 in Hampshire County, 2-Week Period

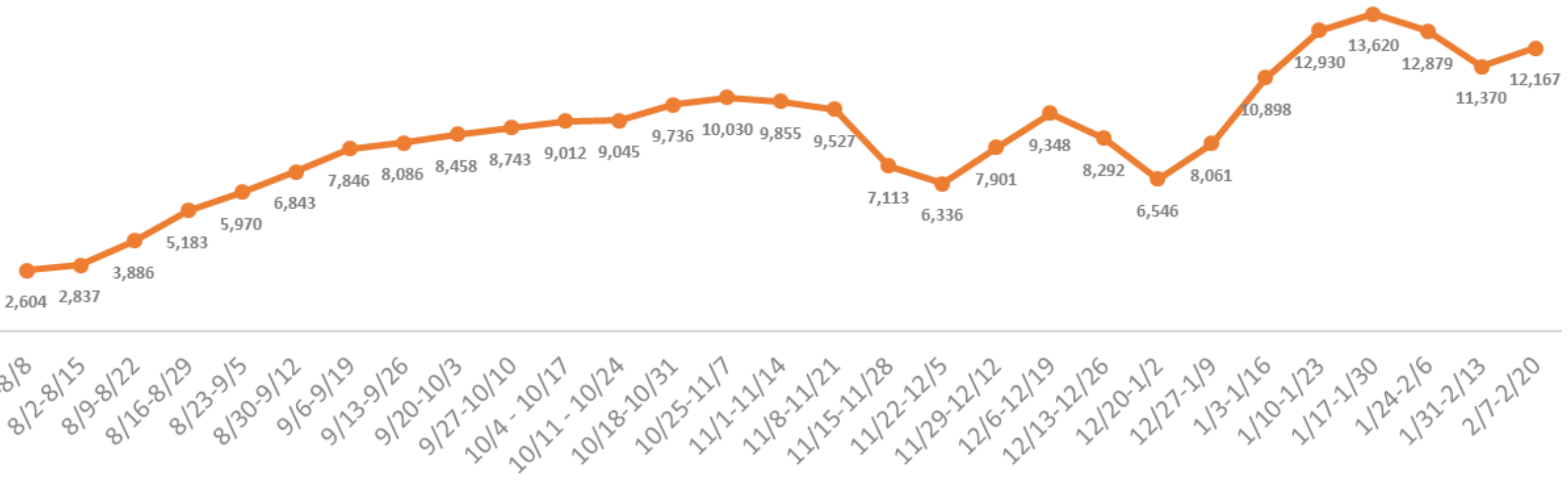


Number of COVID-19 Tests Over Time

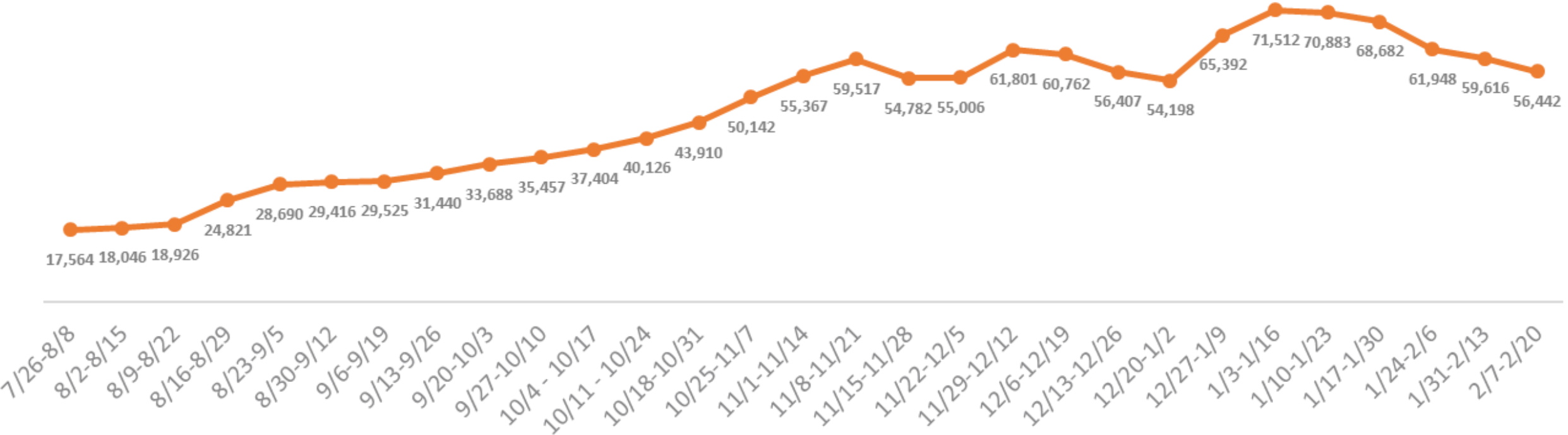
COVID-19 Tests in Berkshire County, 2-Week Period



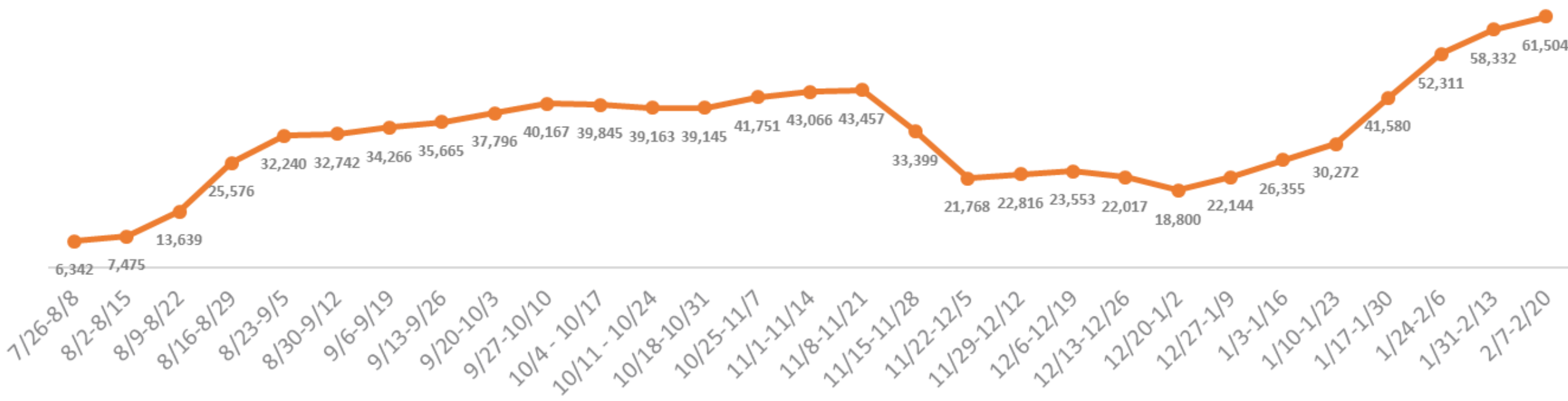
COVID-19 Tests in Franklin County, 2-Week Period



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

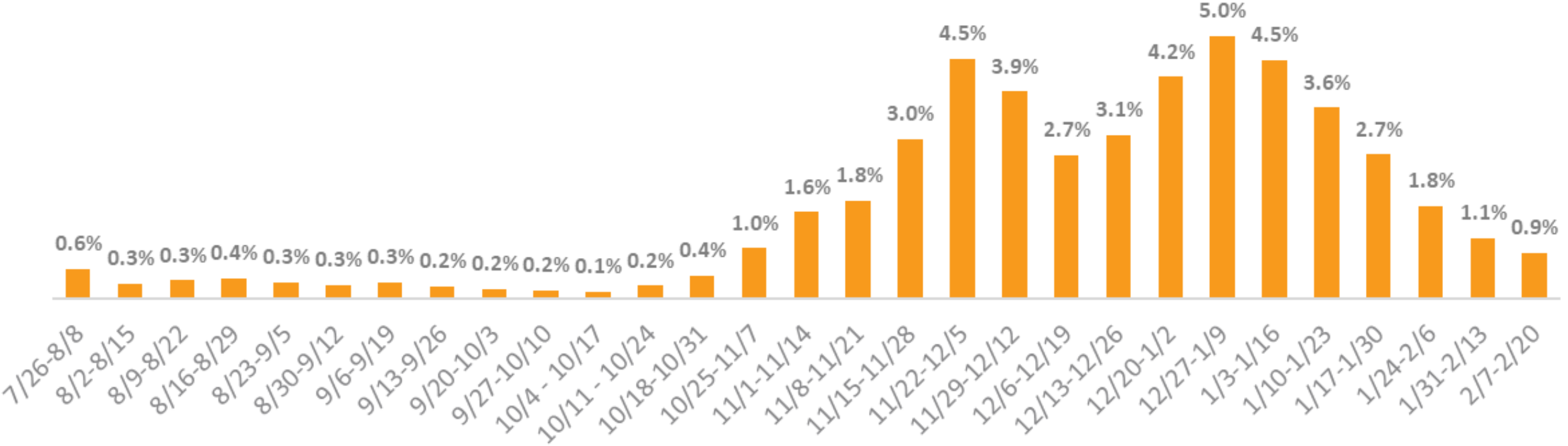


COVID-19 Tests in Hampshire County, 2-Week Period

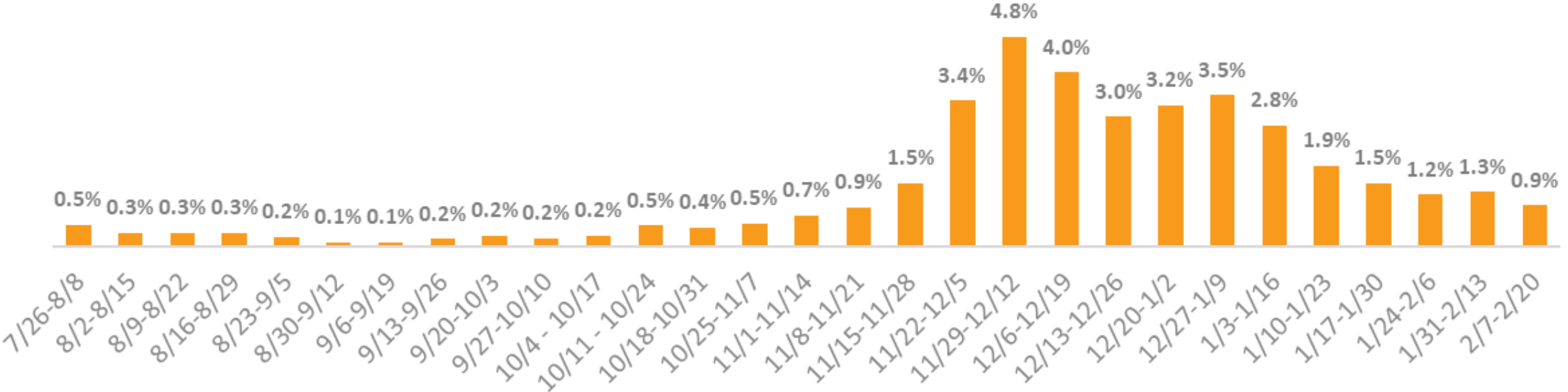


Percent Positive COVID-19 Tests Over Time

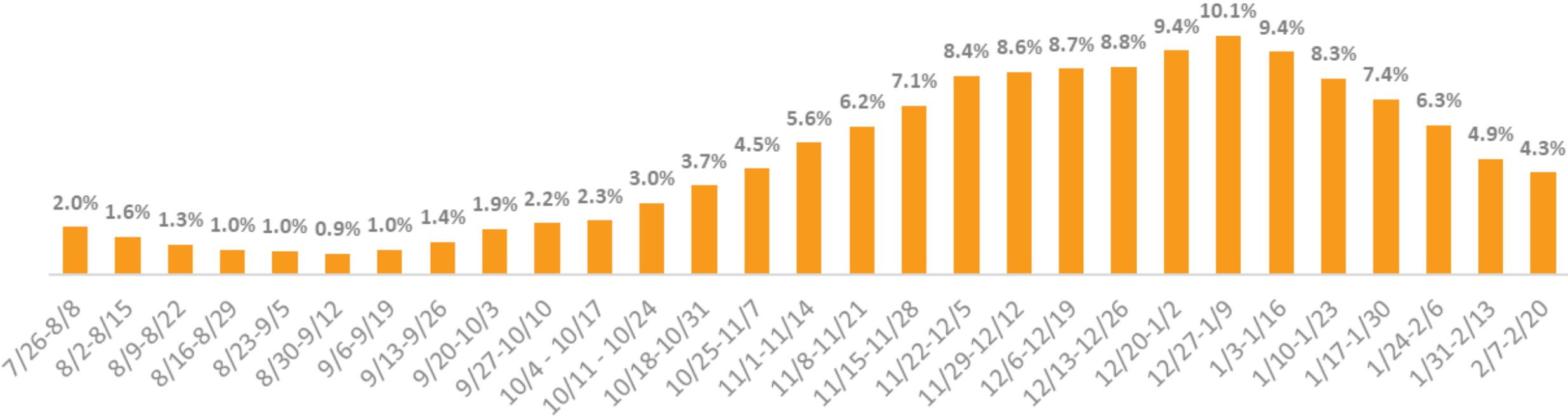
Percent Positive COVID-19 Tests in Berkshire County, 2-Week Period



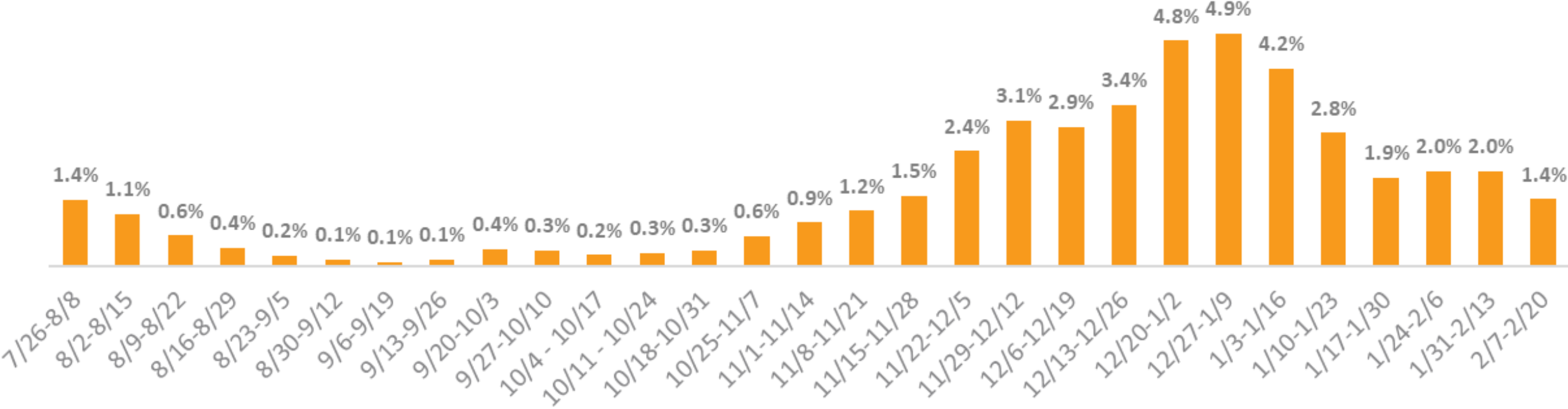
Percent Positive COVID-19 Tests in Franklin County, 2-Week Period



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



Percent Positive COVID-19 Tests in Hampshire 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.**