

Western Massachusetts COVID-19 County Data Dashboard

Over the 2-Week Period of August 16–29, 2020



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

Questions?

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CASES



Confirmed Cases
(current 2 weeks)

4,138

Prior 2-week period: 3,851

Cumulative Confirmed Cases: 119,426



Average Daily
Cases per 100,000
(current 2 weeks)

4.2

Prior 2-week period: 4.0

TESTS



Tests
(current 2 weeks)

470,762

Prior 2-week period: 371,310



Percent Positive
Tests (current 2 weeks)

1.07%

Prior 2-week period: 1.30%

DEATHS

Deaths
(current 2 weeks)

200

Cumulative Confirmed &
Probable Deaths: 9,060

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, 9/2 and 8/26 COVID-19 Weekly Public Health Report & COVID-19 Daily Dashboard <https://www.mass.gov/info-details/covid-19-response-reporting>,

CASES



Confirmed Cases
(current 2 week period)

30

Prior 2-week period: 20

Cumulative Confirmed Cases: 665

TESTS



Tests
(current 2 week period)

8,488

Prior 2-week period: 5,869

DEATHS

Deaths
(current 2 week period)

0

Cumulative Confirmed &
Probable Deaths: 46



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

1.7

MASS: 4.2

Prior 2-week period: 1.1



Percent Positive
Tests *(2 week period)*

0.39%

MASS: 1.07%

Prior 2-week period: 0.34%

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CASES



Confirmed Cases
(current 2 week period)

15

Prior 2-week period: **11**

Cumulative Confirmed Cases: 392



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

1.5

MASS: 4.2

Prior 2-week period: **1.1**

TESTS



Tests
(current 2 week period)

5,183

Prior 2-week period: **3,886**



Percent Positive
Tests *(2 week period)*

0.31%

MASS: 1.07%

Prior 2-week period: **0.31%**

DEATHS

Deaths
(current 2 week period)

5

Cumulative Confirmed &
Probable Deaths: 66

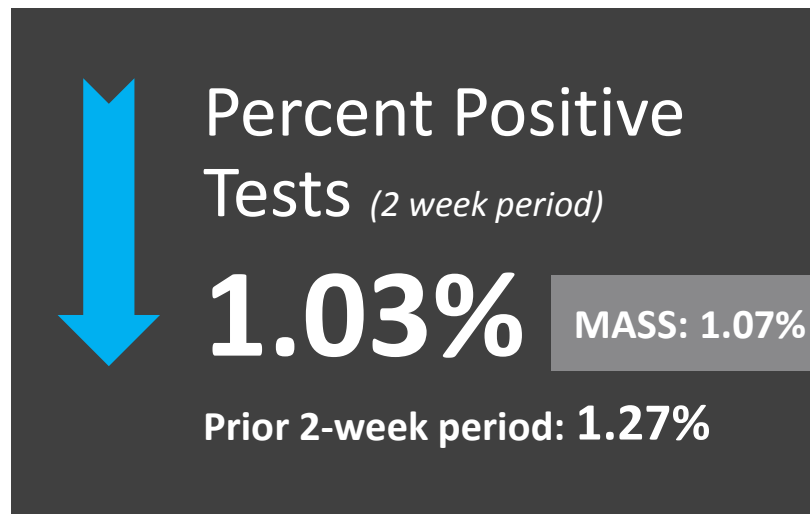
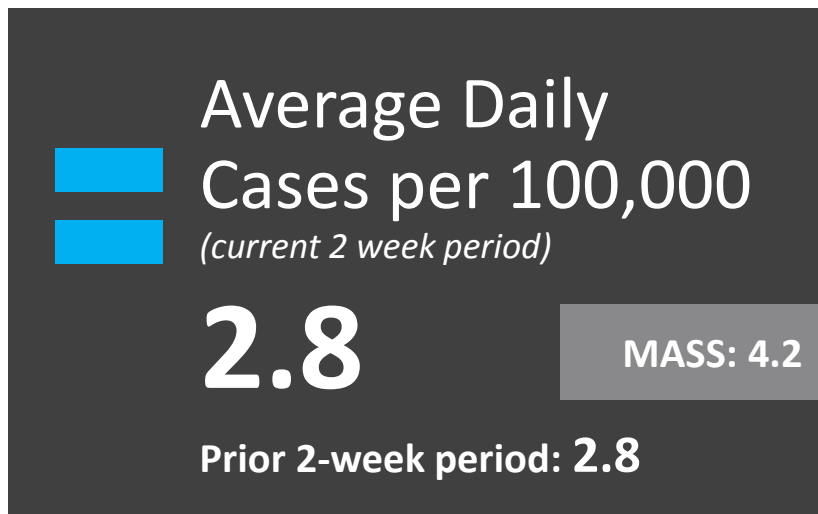
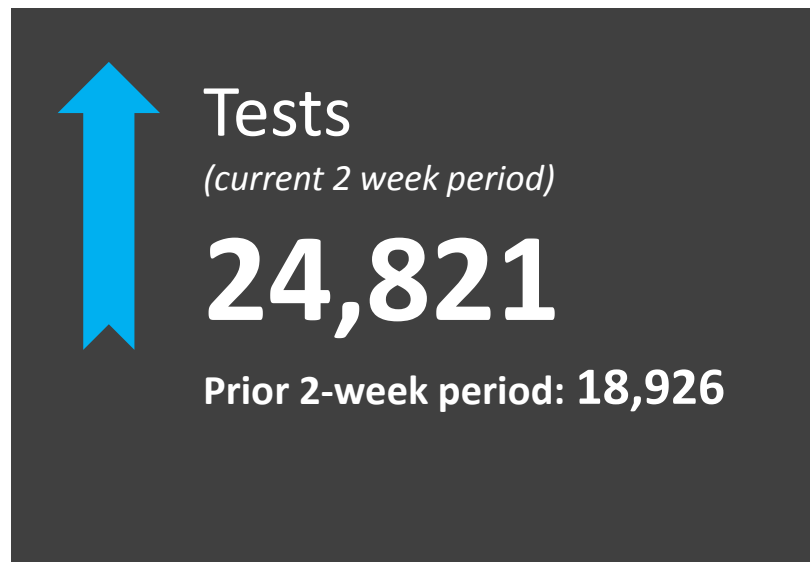
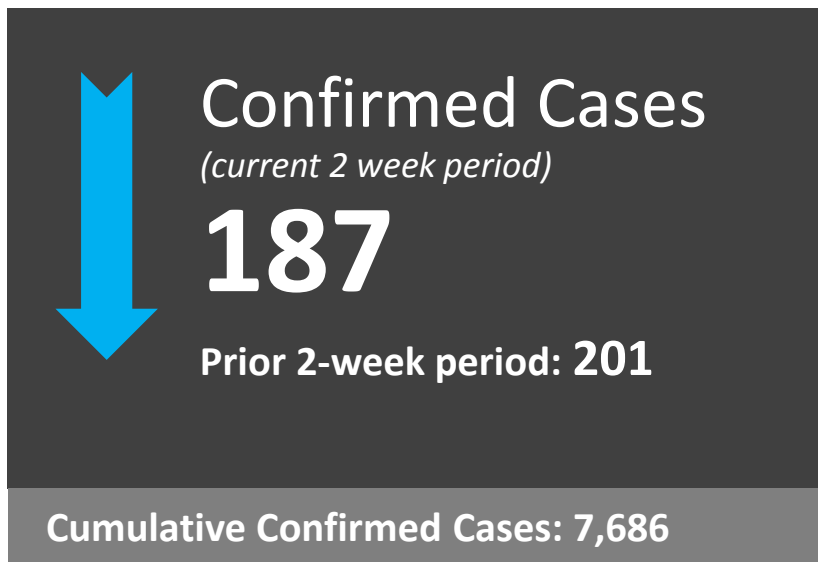
Symbols indicate change when compared to prior two-week period. **For New Cases, Incidence per 100,000, and Total Tests: Higher** (upward arrow) means the number in the current two-week period is higher than the prior period. **Lower** (downward arrow) means the number in the current two-week period 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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CASES

TESTS

DEATHS



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CASES



Confirmed Cases

(current 2 week period)

76

Prior 2-week period: 64

Cumulative Confirmed Cases: 1,176



Average Daily Cases per 100,000

(current 2 week period)

3.3

MASS: 4.20

Prior 2-week period: 2.8

TESTS



Tests

(current 2 week period)

25,576

Prior 2-week period: 13,639



Percent Positive Tests

(2 week period)

0.38%

MASS: 1.07%

Prior 2-week period: 0.64%

DEATHS

Deaths

(current 2 week period)

8

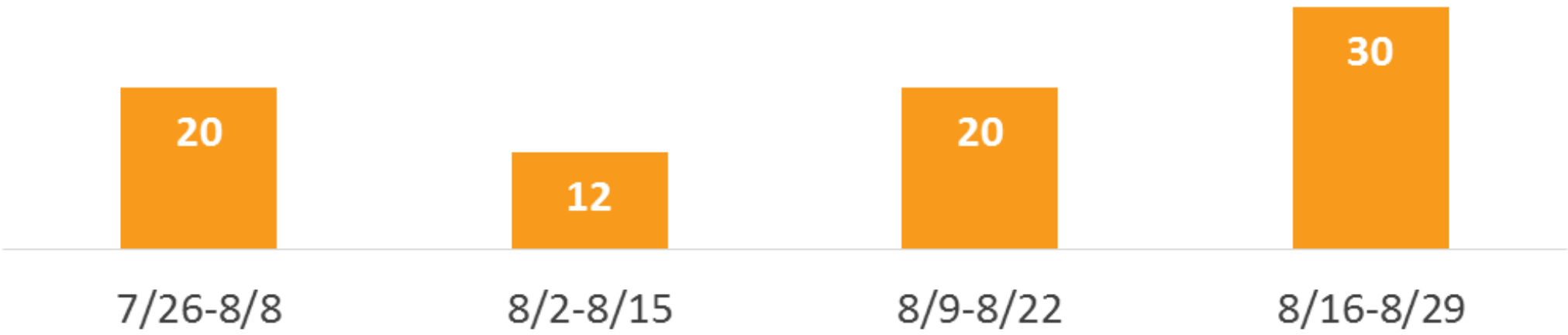
Cumulative Confirmed &
Probable Deaths: 140

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 COVID-19 Cases Overtime

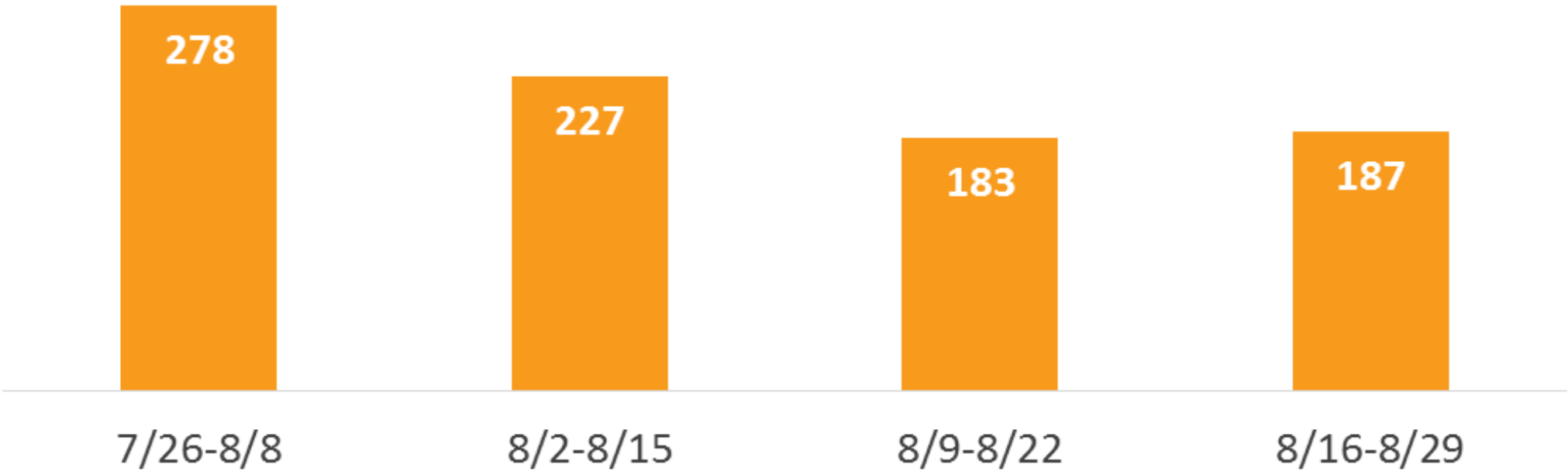
Confirmed COVID-19 Cases in Berkshire County, 2-Week Period



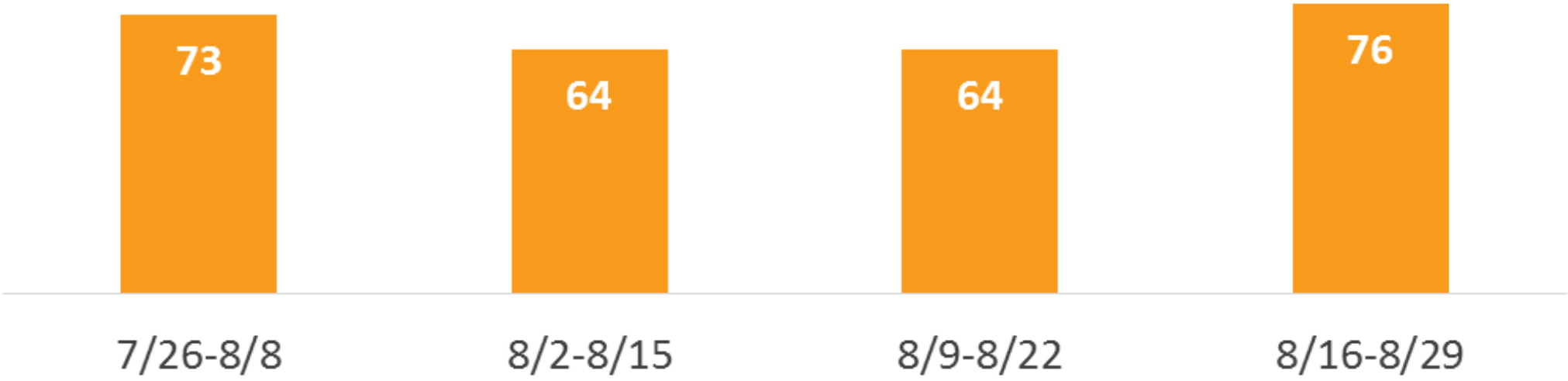
Confirmed COVID-19 Cases in Franklin County, 2-Week Period



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

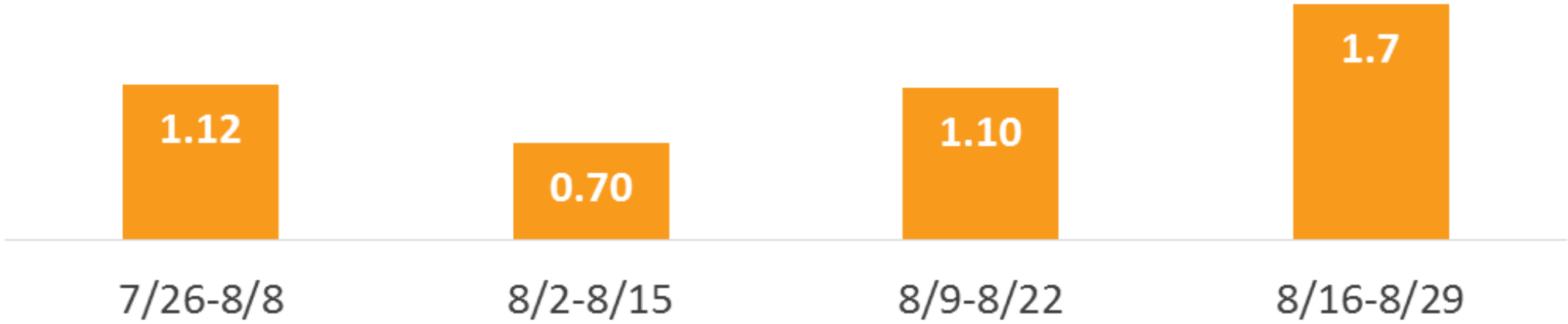


Confirmed COVID-19 Cases in Hampshire County, 2-Week Period

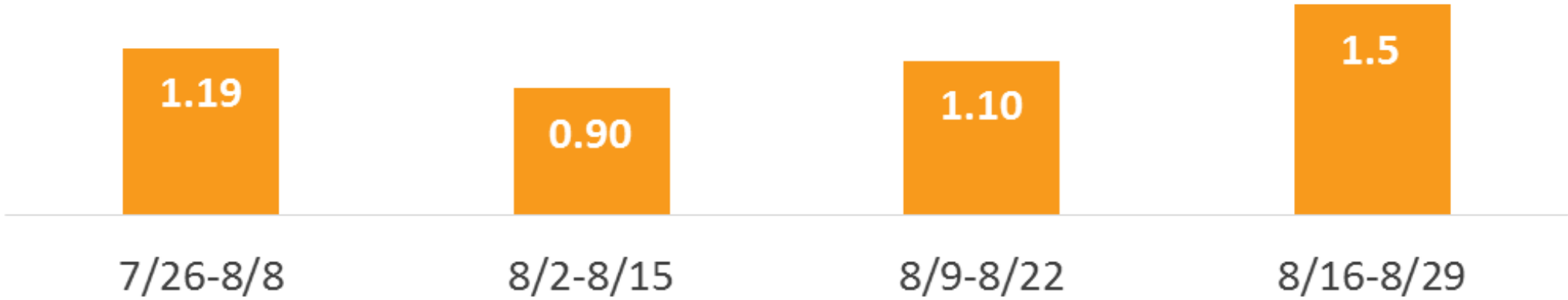


Average Daily COVID-19 Case Incidence per
100,000 Overtime

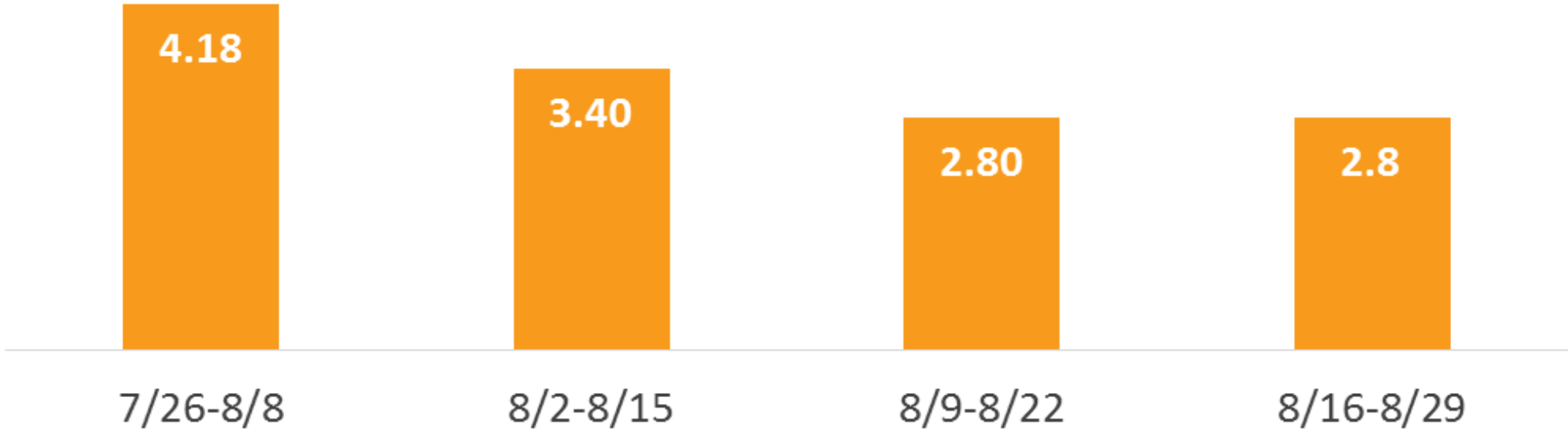
Average Daily COVID-19 Case Incidence per 100,000 in Berkshire County, 2-Week Period



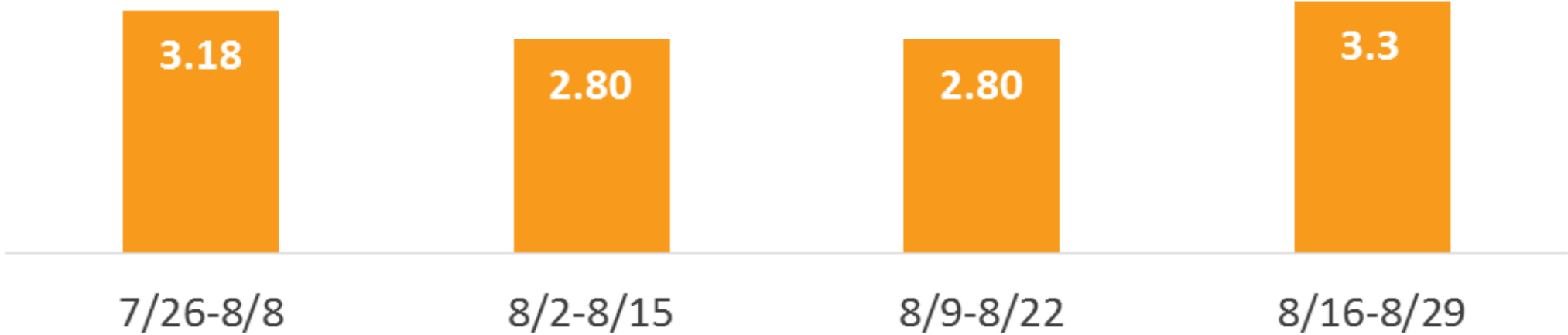
Average Daily COVID-19 Case Incidence per 100,000 in Franklin County, 2-Week Period



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

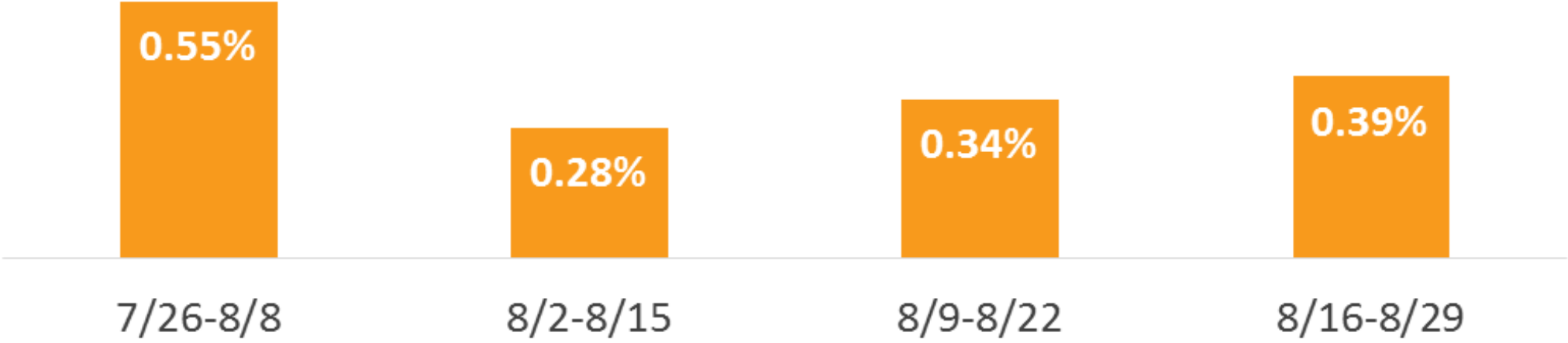


Average Daily COVID-19 Case Incidence per 100,000 in Hampshire County, 2-Week Period

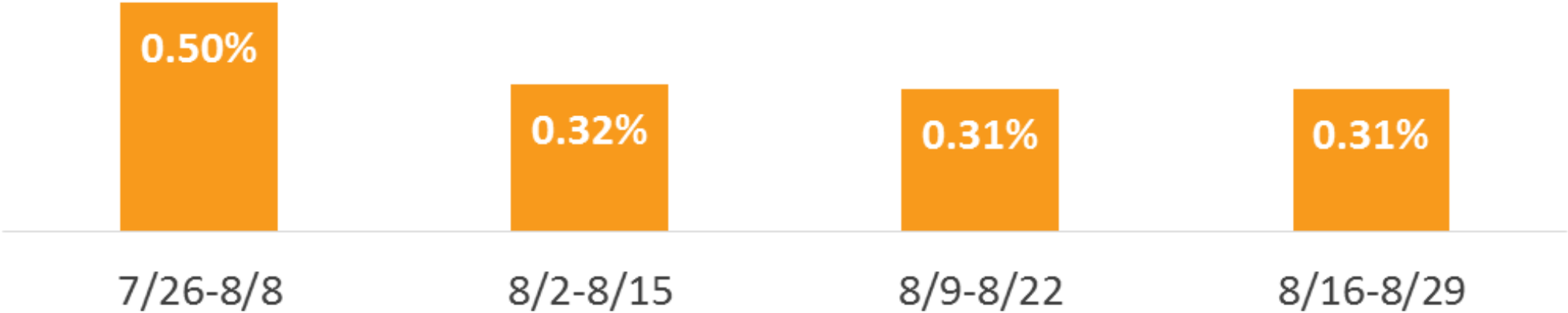


Percent Positive Tests Overtime

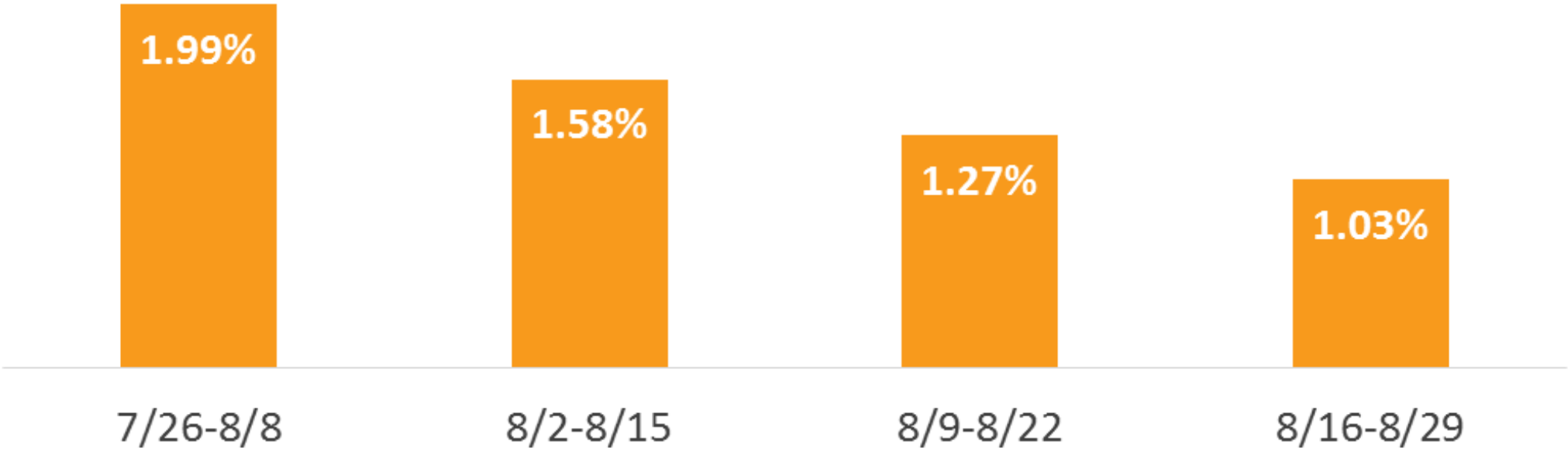
Percent Positive Tests in Berkshire County, 2-Week Period



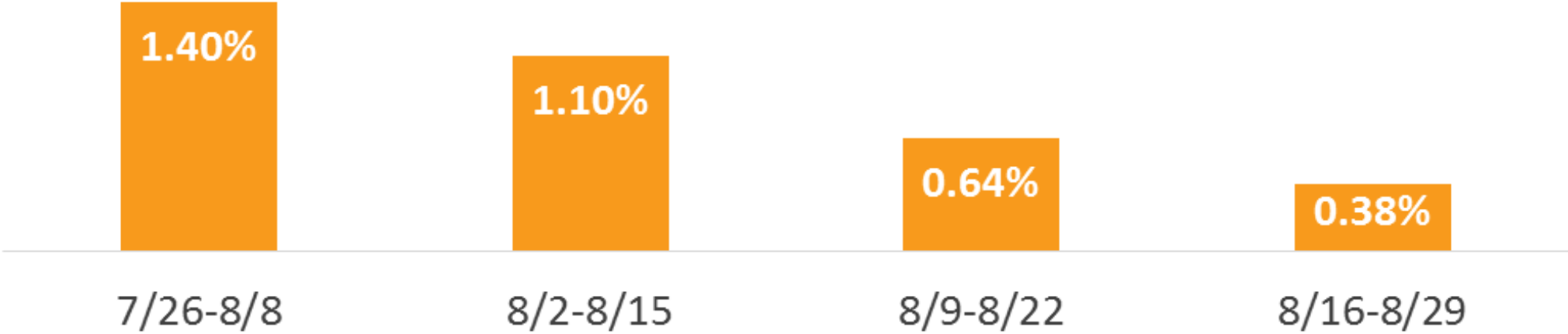
Percent Positive Tests in Franklin County, 2-Week Period



Percent Positive Tests in Hampden County, 2-Week Period

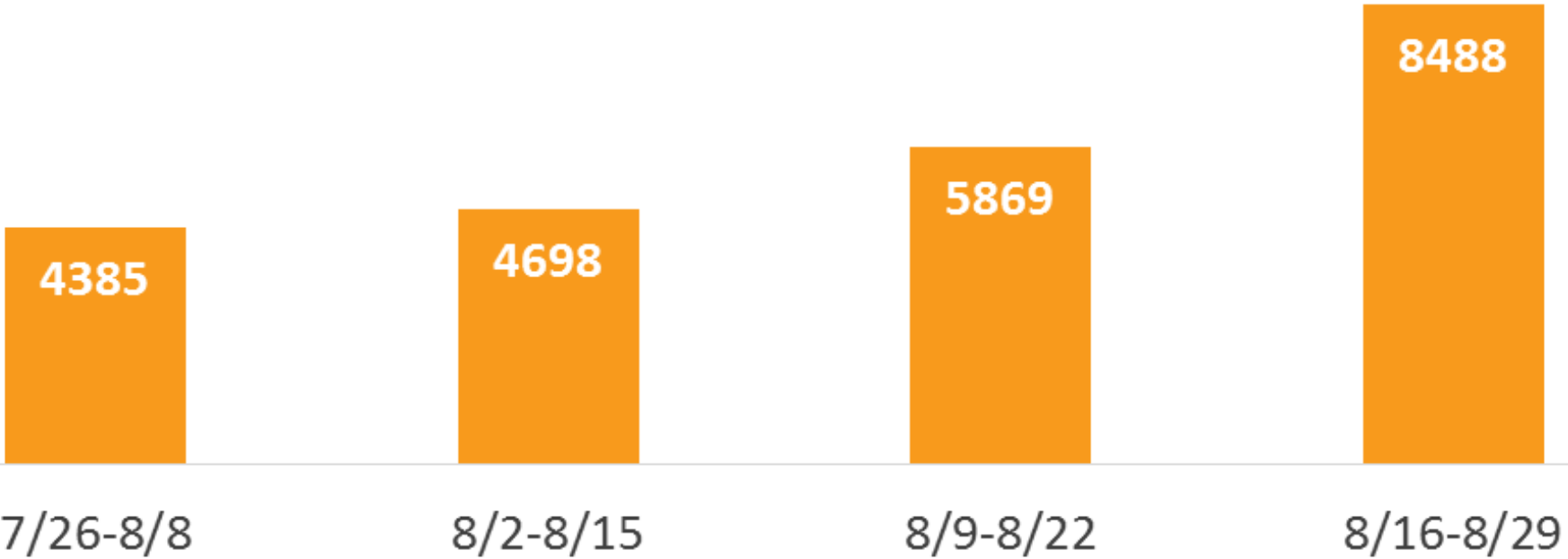


Percent Positive Tests in Hampshire County, 2-Week Period

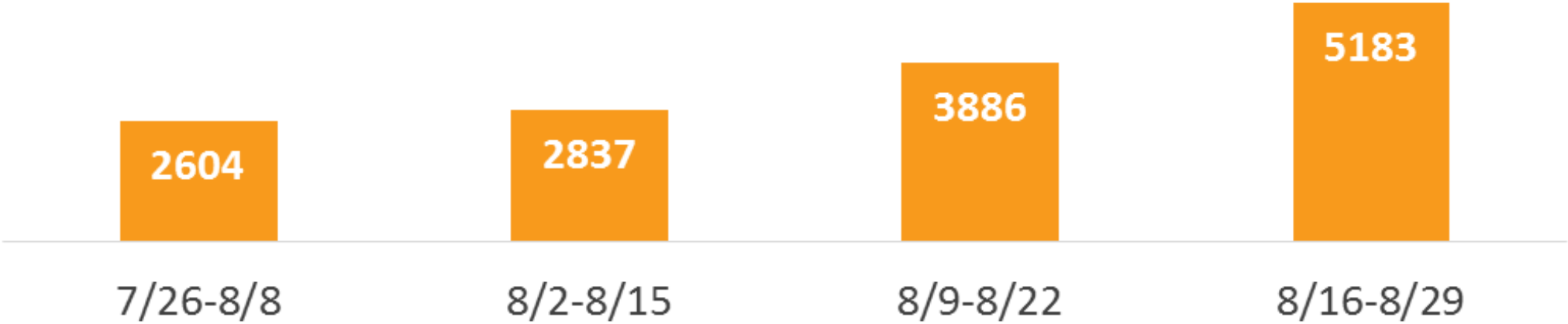


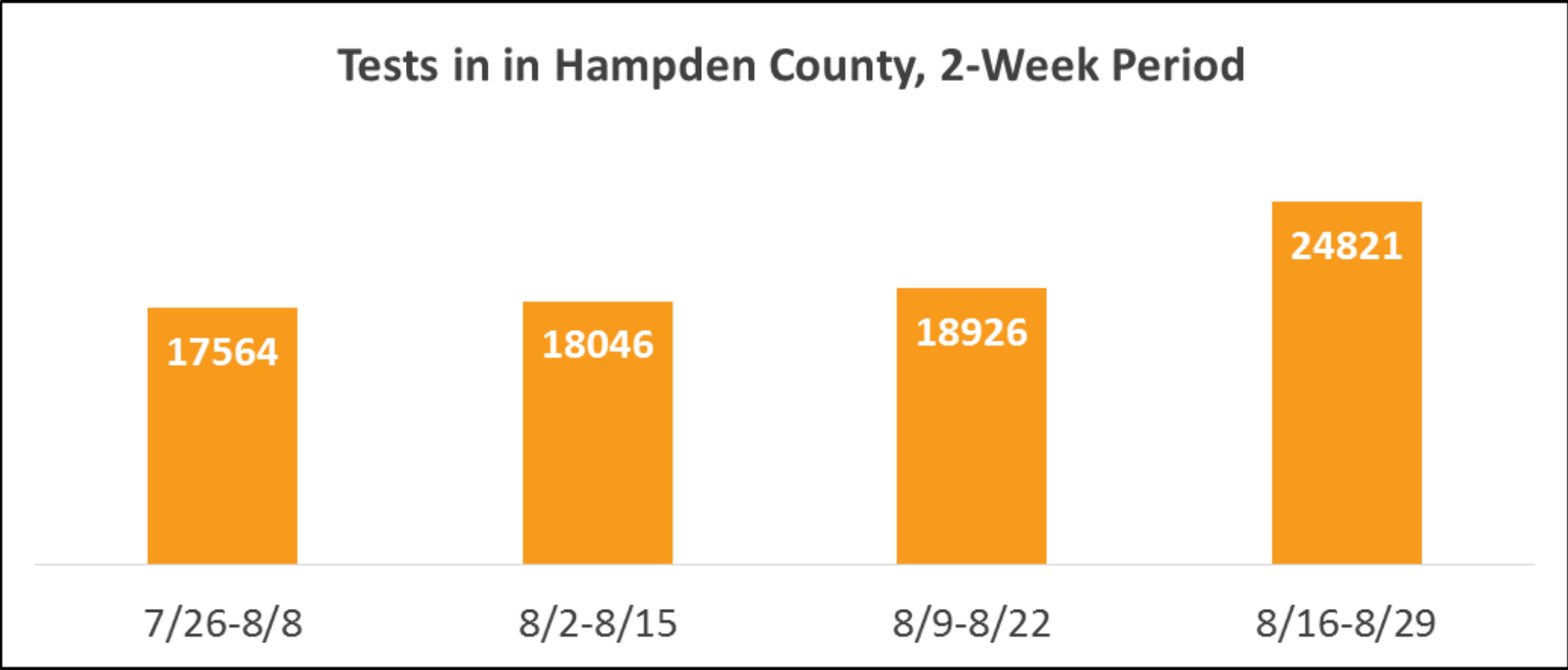
Number of Tests Overtime

Tests in Berkshire County, 2-Week Period

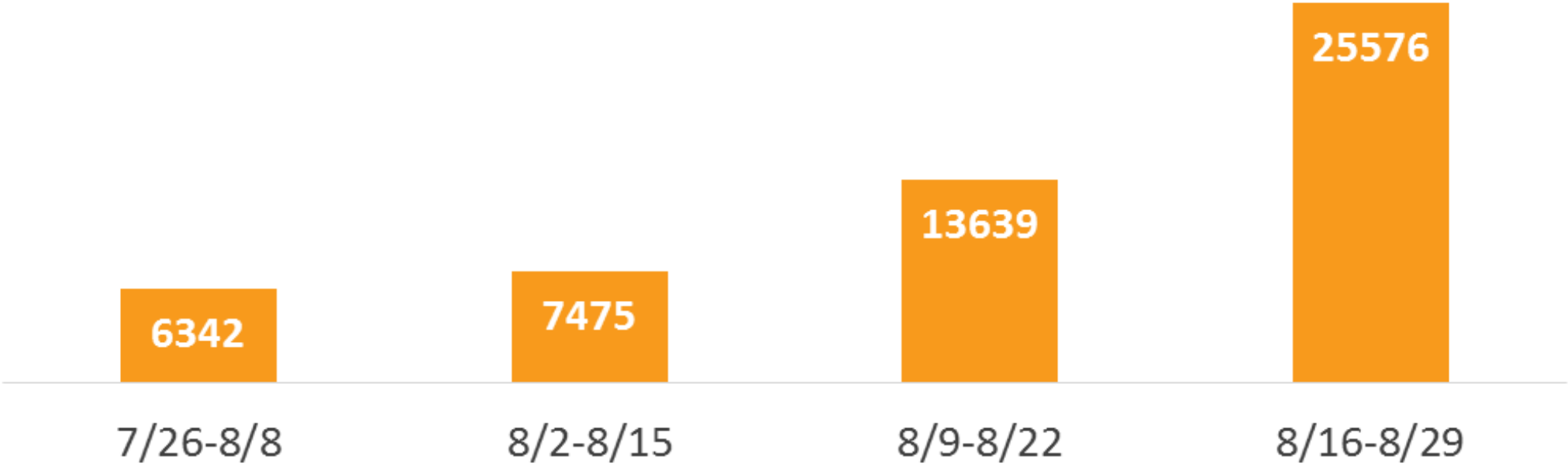


Tests in in Franklin County, 2-Week Period





Tests in in Hampshire County, 2-Week Period



- **Data sources:** MDPH, <https://www.mass.gov/info-details/covid-19-response-reporting>
 - County data and all state data (except cumulative death data) from MDPH COVID-19 Weekly Public Health Report; Cumulative death data from MDPH COVID-19 Daily Dashboard.
- **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.
- **Two-week periods overlap** to be consistent with how the state presents and compares COVID-19 county data overtime in their weekly reports.
- Race and ethnicity data by county and community is not available at this time.