

# Western Massachusetts COVID-19 County Data Dashboard

Over the 2-Week Period of September 4, 2022–September 17, 2022



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

## Questions?

Contact Kathleen Szegda, PhD., M.P.H., M.S.  
*Director of Community Research and Evaluation*  
[KSzegda@PublicHealthWM.org](mailto:KSzegda@PublicHealthWM.org)

## CASES



Confirmed Cases  
(current 2 week period)

**15,932**

Prior 2-week period: 14,153

Cumulative Confirmed Cases: 1,869,603

## TESTS



Tests  
(current 2 week period)

**235,073**

Prior 2-week period: 218,443

## DEATHS

Deaths  
(current 2 week period)

**122**

Cumulative Confirmed &  
Probable Deaths: 21,646



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

**16.2**

Prior 2-week period: 14.4



Percent Positive  
Tests (current 2 week period)

**7.44%**

Prior 2-week period: 7.19%

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, 9/22/2022 COVID-19 Weekly Public Health Report Raw Data & COVID-19 Daily Dashboard <https://www.mass.gov/info-details/covid-19-response-reporting>.

## CASES



Confirmed Cases  
*(current 2 week period)*

**508**

Prior 2-week period: 379

Cumulative Confirmed Cases: 31,605

## TESTS



Tests  
*(current 2 week period)*

**5,630**

Prior 2-week period: 4,944

## DEATHS

Deaths  
*(current 2 week period)*

**0**

Cumulative Confirmed &  
Probable Deaths: 413



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

**28.1**

MA: 16.2

Prior 2-week period: 21.0



Percent Positive  
Tests  
*(current 2 week period)*

**9.48%**

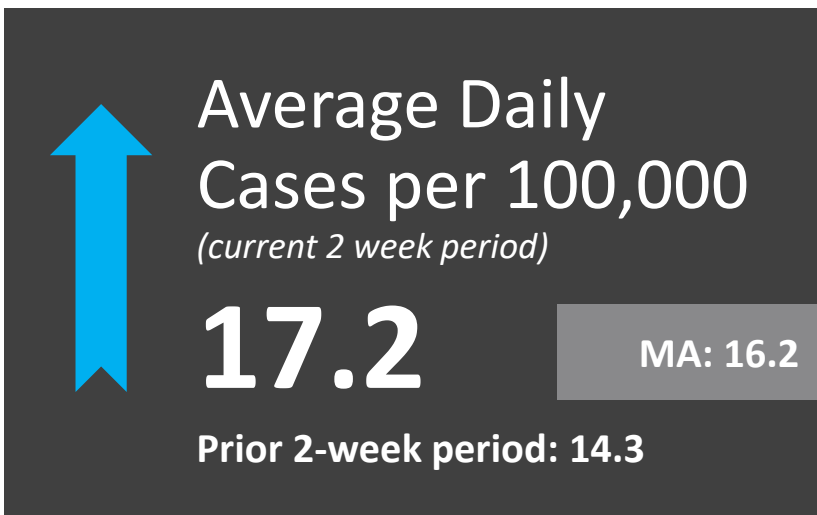
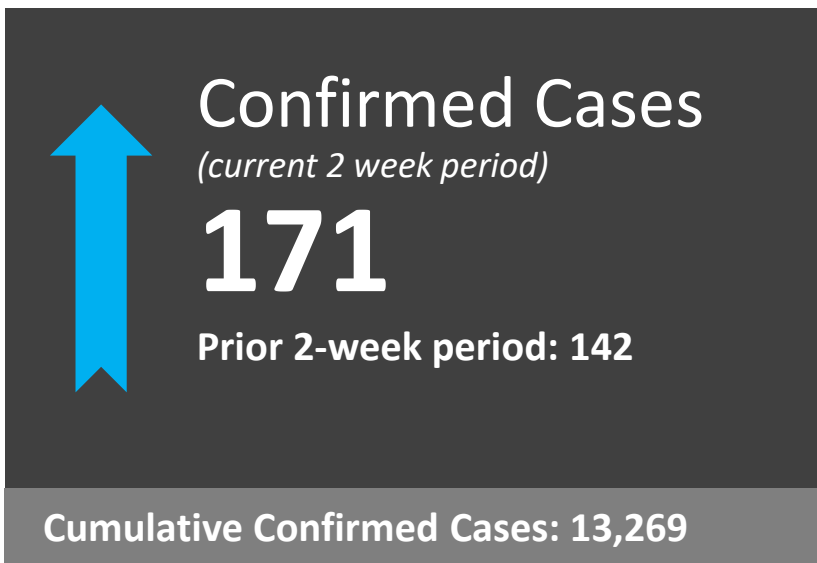
MA: 7.44%

Prior 2-week period: 8.07%

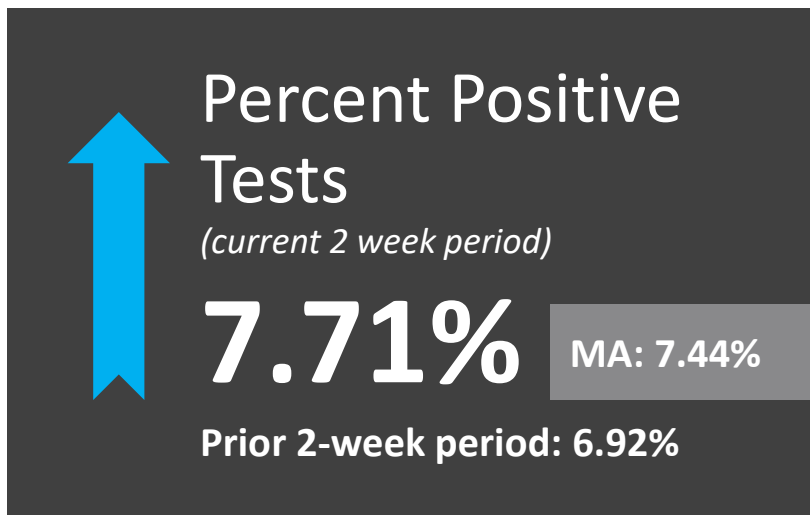
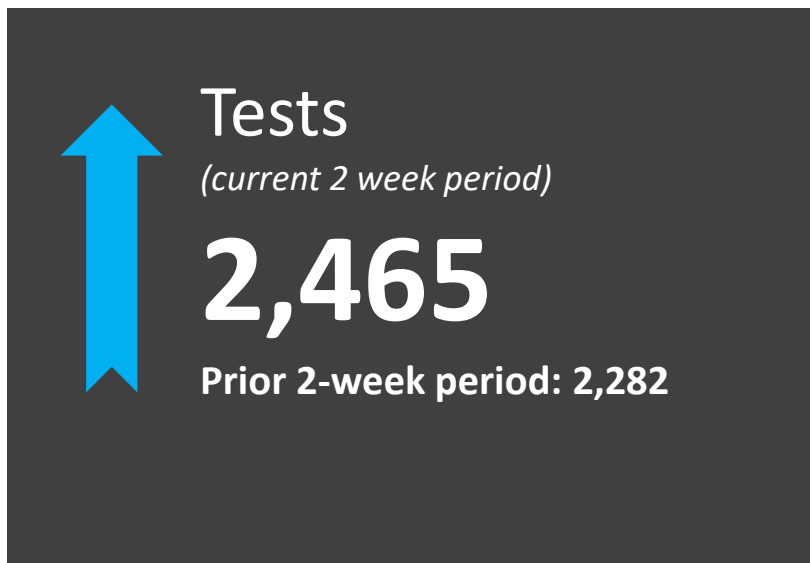
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## CASES



## TESTS



## DEATHS



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



Confirmed Cases  
(current 2 week period)

1,661

Prior 2-week period: 1,420

Cumulative Confirmed Cases: 156,846



Tests  
(current 2 week period)

17,803

Prior 2-week period: 16,629

Deaths  
(current 2 week period)

12

Cumulative Confirmed &  
Probable Deaths: 1,902



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

25.5

MA: 16.2

Prior 2-week period: 21.8



Percent Positive  
Tests  
(current 2 week period)

10.37%

MA: 7.44%

Prior 2-week period: 9.72%

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



Confirmed Cases  
*(current 2 week period)*

613

Prior 2-week period: 373

Cumulative Confirmed Cases: 36,179

## TESTS



Tests

*(current 2 week period)*

10,644

Prior 2-week period: 7,591

## DEATHS

Deaths

*(current 2 week period)*

5

Cumulative Confirmed &  
Probable Deaths: 383



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

27.0

MA: 16.2

Prior 2-week period: 16.4



Percent Positive  
Tests

*(current 2 week period)*

6.22%

MA: 7.44%

Prior 2-week period: 5.61%

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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- **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.**