COVID REPORT #2 OCTOBER 22, 2021

Contents – Data from 10/21 & 10/17

	Slide(s)
Message (Current status is HIGH ALERT)	2
Adams: Case numbers, age cohorts	3
Public Health Institute dashboard	4
Berkshire County municipalities	5 & 6
State, county, Adams since August 8	7

Bottom line: Cases are rising again.

Next report expected October 29

WEEKLY MESSAGE

Our current situation is *HIGH ALERT*. Covid-19 case numbers are again rising in both Adams & Berkshire County as a whole. Indeed, in Friday's Eagle (10/22), the county's current 7-day average was reported as 32 new cases/day, a *two-thirds increase* over 2 weeks ago. Adams is over 4 new cases/day. Per population, that's *twice* the county rate.

Please:

- Wear your masks
- Observe distancing, particularly indoors
- Avoid large indoor gatherings
- Most of all: Get vaccinated! Get your booster!

ADAMS DATA (Current)

Adams Data (MAVEN)					
	July	16			
Previous numbers	August	71			
	Sep 1 – Sep 28	25			
	Sep 23 – Oct 12	36			
Current numbers	Oct 13 – Oct 21				
Current rate	New cases/day	4.2			
	< 12	5			
Current cases by age cohort (10/13 – 10/21)	12-20	7			
	21-40	8			
(10/13 10/21)	> 40	18			
Unvaccinated [greater than half]					

Public Health Institute of Western Massachusetts

publichealthwm.org/covid-19/data/Berkshire

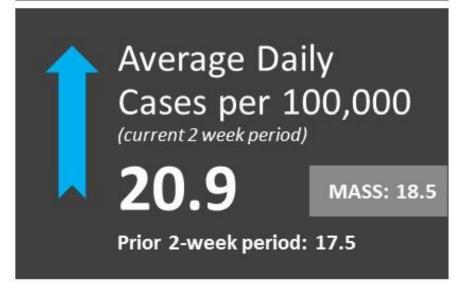
Based on best available data as of 10/21/21

Berkshire County COVID-19 Data

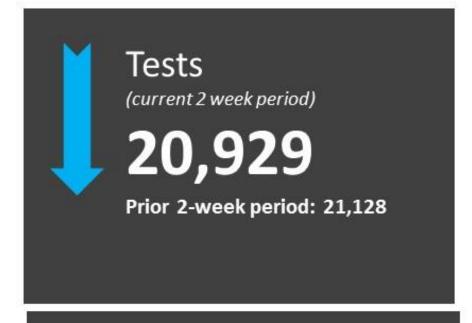
Western Mass COVID-19 County Data Dashboard Current 2-Week Period: Oct 3-Oct 16, 2021 Prior 2-Week Period: Sep 26-Oct 9, 2021

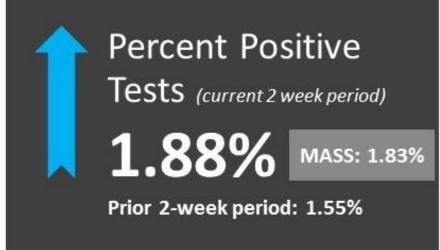
CASES

Confirmed Cases (current 2 week period) 370 Prior 2-week period: 309 Cumulative Confirmed Cases: 8,616



TESTS





DEATHS

Deaths

(current 2 week period)

6

Cumulative Confirmed & Probable Deaths: 320

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 (equalsign) 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).

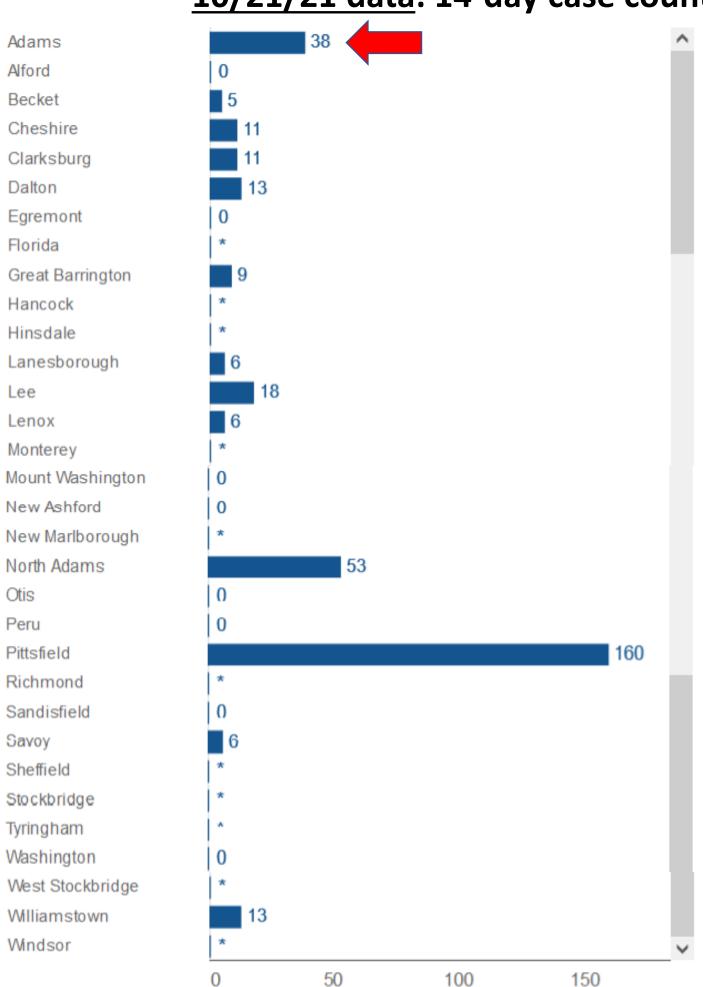
Data sources: MDPH, 10/21 and 10/14 COVID-19 Weekly Public Health Report Raw Data & COVID-19 Daily Dashboard https://www.mass.gov/info-details/covid-19-response-reporting,

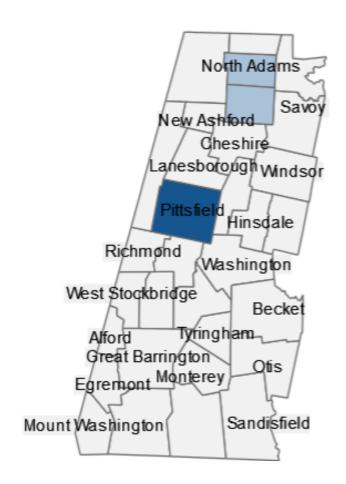


Note that most panels also list data for previous week.

Cumulative deaths = 320 (1 per 390 persons in the county*)

10/21/21 data: 14-day case counts (Oct 3 - Oct 16, 2021)

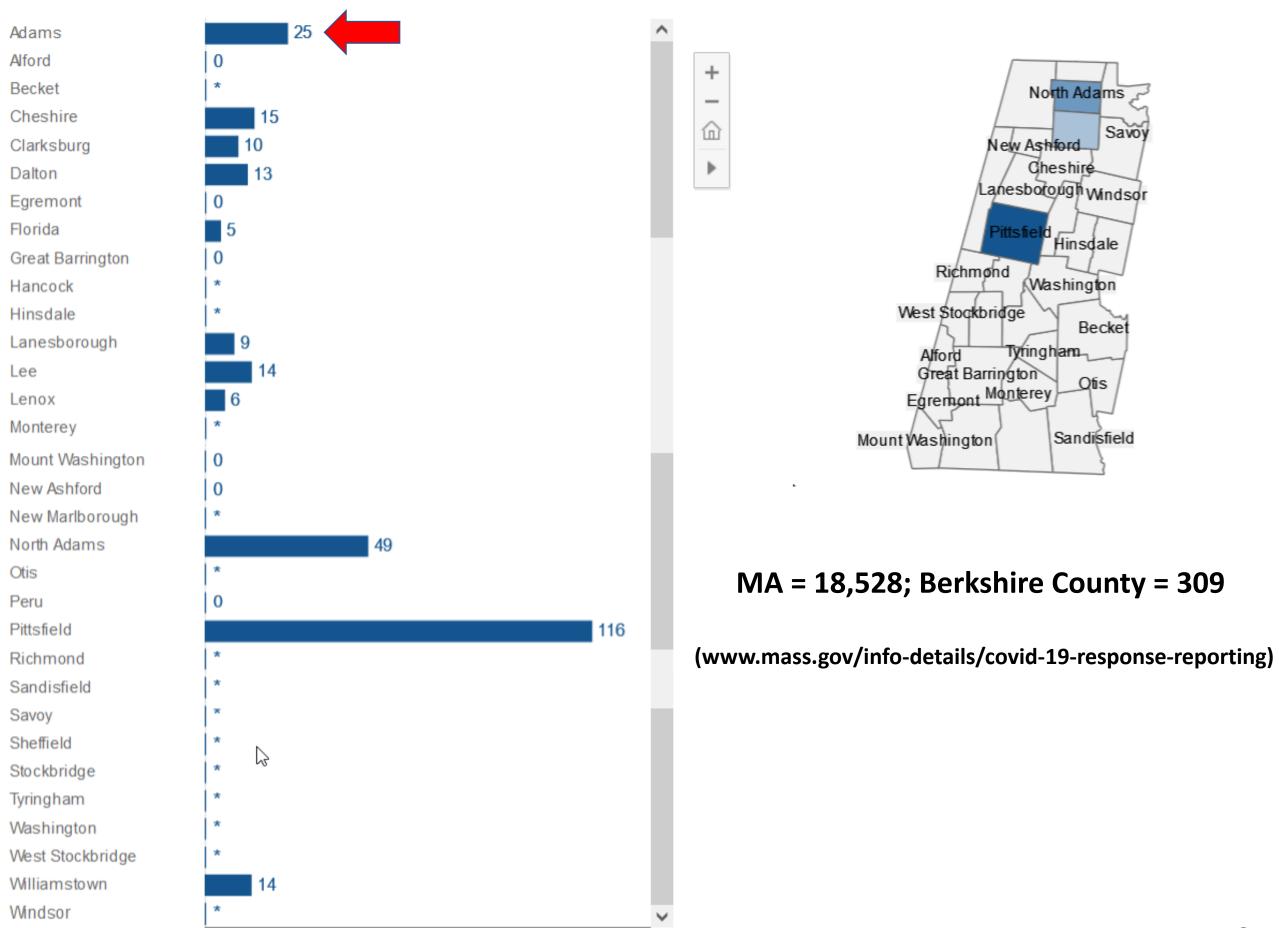




MA = 18,086; Berkshire County = 370

(www.mass.gov/info-details/covid-19-response-reporting)

10/14/21 data: 14-day case counts (Sep 26 - Oct 9, 2021)



Case Counts (total per 2 weeks shown)				
Date range	MA	County	Adams	
8/08-8/21	17,007	311	31	
8/15-8/28	19,049	380	46	
8/22-9/04	20,602	393	38	
8/29-9/11	22,489	350	23	
9/12-9/25	22,175	326	14	
9/26-10/9	18,528	309	25	
10/03-10/16	18,086	370	38	

14-Day Average Daily Incidence Rate (per 100,000)				
Date range	MA	County	Adams	
8/08-8/21	17.4	17.6	26.9	
8/15-8/28	19.5	21.5	39.9	
8/22-9/04	21.1	22.2	33.0	
8/29-9/11	23.1	19.8	20.0	
9/12-9/25	22.7	18.4	12.2	
9/26-10/9	19.0	17.5	21.7	
10/03-10/16	18.5	20.9	33.0	