MA DPH COVID-19 Data Dashboard

December 10, 2020

Franklin County Detail

	Total Case	Two Week Case	Average Daily	% Change in	Total Tests Last	Total Positive	Percent	Change Since
City/Town	Counts	Counts	Rate	Last Week	Two Weeks	Tests	Positivity	Last Week
Heath	<5	<5	36.43	No Change	20	3	15.00%	Higher
Wendell	<5	<5	30.21	Lower	53	3	5.66%	Higher
Sunderland	68	15	28.80	Higher	790	16	2.03%	Higher
Greenfield	359	68	28.32	Higher	1701	69	4.06%	Higher
Montague	86	33	27.89	Higher	667	36	5.40%	Higher
Shutesbury	10	6	24.60	Higher	176	6	3.41%	Higher
Deerfield	51	18	24.22	Higher	486	18	3.70%	Higher
Erving	18	7	23.67	Higher	142	10	7.04%	Higher
Leyden	<5	<5	23.36	No Change	23	2	8.70%	No Change
Gill	10	5	21.36	Higher	103	5	4.85%	Higher
Rowe	5	<5	21.27	Higher	30	1	3.33%	Higher
Buckland	21	5	19.43	Higher	23	5	21.74%	Higher
Shelburne	21	<5	15.61	Higher	252	4	1.59%	Higher
Whately	19	<5	14.76	No Change	74	3	4.05%	Lower
Ashfield	12	<5	12.64	Higher	91	3	3.30%	Higher
Orange	82	13	11.43	Higher	605	15	2.48%	Higher
Leverett	12	<5	10.58	No Change	242	3	1.24%	Higher
Bernardston	23	<5	10.34	Higher	175	4	2.29%	Higher
Conway	<5	<5	7.40	Higher	137	2	1.46%	Higher
New Salem	7	<5	7.32	No Change	62	1	1.61%	No Change
Charlemont	<5	<5	6.08	Higher	95	1	1.05%	Higher
Colrain	6	<5	4.51	Higher	106	1	0.94%	Higher
Northfield	10	<5	2.42	Higher	227	1	0.44%	Higher
Hawley	0	0	0	No Change	6	0	0%	No Change
Monroe	<5	0	0	No Change	3	0	0%	No Change
Warwick	<5	0	0	No Change	47	0	0%	No Change

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Definitions

Variable Name	Explanation				
City/Town	Name of the city or town in MA to which this data applies				
Total Case Count	Total number of confirmed COVID-19 cases since Jan 1, 2020				
Two Week Case Count	Total number of confirmed COVID-19 cases in the last 14 days				
Avg Daily Incidence Rate per 100000	Incidence rate for the past 14 days calculated per 100,000 people and then averaged over the past 14 days for average				
Relative Change in Case Count	Number of new cases occurring during the current two-week period compared to the previous two-week period.				
Total tests	Total number of molecular COVID-19 tests since Jan 1, 2020				
Total tests last 14 days	Total number of molecular COVID-19 tests in the last 14 days				
Positive Tests Last 14 days	Total number of positive molecular COVID-19 tests in the last 14 days				
Percent positivity	Total number of positive molecular COVID-19 tests in the last 14 days divided by the total number of molecular COVID-				
Percent positivity	19 tests in the last 14 days				

Change in percent positivity Change in % positivity compared to previous week's report. No Change = <0.10% difference in the percent positivity.

Population						
Group	Under 10K	10K-50K	Over 50K			
Grey	Less than or equal to 10 total cases	Less than or equal to 10 total cases	Less than or equal to 15 total cases			
Green	Less than or equal to 15 total cases	<10 avg cases/100k AND >10 total cases	<10 avg cases/100k AND >15 total cases			
Yellow	Less than or equal to 25 total cases	≥10 avg cases/100k OR ≥5% pos rate	≥10 avg cases/100k OR ≥ 4% pos rate			
Red	More than 25 total cases	≥10 avg cases/100k AND ≥5% pos rate	≥10 avg cases/100k AND ≥4% pos rate			

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Some Other Communities of Interest

	Total Case	Two Week Case	Average Daily	% Change in	Total Tests Last	Total Positive	Percent	Change Since
City/Town	Counts	Counts	Rate	Last Week	Two Weeks	Tests	Positivity	Last Week
Adams	91	24	20.84	Higher	734	24	3.27%	Higher
Amherst	628	103	18.27	Lower	7181	113	1.57%	Higher
Athol	191	39	23.25	Higher	1036	39	3.76%	Higher
Belchertown	287	68	30.25	Higher	1716	75	4.37%	Higher
Easthampton	295	68	29.99	Higher	2177	71	3.26%	Higher
Hadley	78	13	16.00	Higher	1004	14	1.39%	Higher
North Adams	130	29	16.09	Higher	1757	29	1.65%	Higher
Northampton	477	49	11.99	Higher	4139	53	1.28%	Higher