



Count and Rate of Confirmed COVID-19 Cases and Tests Performed in MA by County, January 1, 2020 – January 5, 2021

County	Total Case Count	Case Count (Last 14 Days)	Average Daily Incidence Rate per 100,000 (Last 14 days)	Relative Change in Case Counts ¹	Total Tests	Total Tests (Last 14 days)	Total Positive Tests (Last 14 days)	Percent Positivity (Last 14 days)	Change in Percent Positivity ²
Barnstable County	5881	1138	37.5	Higher	203096	20405	1284	6.29%	Higher
Berkshire County	3260	606	34.2	Higher	189999	16489	689	4.18%	Higher
Bristol County	37700	6445	80.6	Higher	686786	60099	7285	12.12%	Higher
Dukes and Nantucket Counties	1379	223	55.3	Higher	47280	3894	229	5.88%	Higher
Essex County	62276	9043	81.1	Lower	1181661	111409	10927	9.81%	Higher
Franklin County	1356	189	19.0	Lower	97401	6546	212	3.24%	Higher
Hampden County	28208	4265	64.7	Higher	573096	54198	5114	9.44%	Higher
Hampshire County	4198	787	34.3	Higher	364414	18800	898	4.78%	Higher
Middlesex County	80814	11978	52.6	Higher	2870866	220971	13598	6.15%	Higher
Norfolk County	29618	5083	50.8	Higher	996503	85176	5703	6.70%	Higher
Plymouth County	26430	4609	62.4	Higher	556653	53655	5170	9.64%	Higher
Suffolk County	57745	7298	64.4	Higher	2150437	127828	8564	6.70%	Higher
Worcester County	46010	7646	65.1	Higher	1189313	93643	8529	9.11%	Higher
Unknown ³	1177	258	*	*	201280	14908	259	*	*
State	386052	59568	61.1	Higher	11308785	888021	68461	7.71%	Higher

Data are current as of 11:59pm on 01/05/2021; ¹Number of new cases occurring over the current two-week period (12/20/2020 – 01/02/2021) compared to the previous two-week period (12/13/2020 – 12/26/2020). **Higher**=number of new cases in the current two-week period higher than the number of new cases during the last two-week period. **Lower**=number of new cases in the current two-week period lower than number of new cases during the last two-week period. **No change**=number of new cases in current two-week period is equal to the number of new cases during the last two-week period. ²Change in percent positivity compared to the previous week's (12/30/2020) report. **No Change**= <0.10% difference in the percent positivity. ³Address information for these cases is currently being obtained. DPH calculates rates per 100,000 population using denominators estimated by the University of Massachusetts Donahue Institute using a modified Hamilton-Perry model (Strate S, et al. Small Area Population Estimates for 2011 through 2020, report, Oct 2016.) **Please note:** Data for these tables are based on information available in the DPH surveillance database at a single point in time. Case counts for specific cities and towns change throughout the day as data cleaning occurs (removal of duplicate reports within the system) and new demographic information (assigning cases to their city or town of residence) is obtained.