



## Count and Rate of Confirmed COVID-19 Cases and Tests Performed in MA by County, January 1, 2020 – September 14, 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 <sup>1</sup>	Total Tests	Total Tests (Last 14 days)	Total Positive Tests (Last 14 days)	Percent Positivity (Last 14 days)	Change in Percent Positivity <sup>2</sup>
Barnstable County	16273	692	22.8	Higher	497275	18680	760	4.07%	Higher
Berkshire County	7767	350	19.8	Lower	475438	19496	379	1.94%	Lower
Bristol County	74418	2247	28.1	Higher	1601511	59628	2495	4.18%	Higher
Dukes and Nantucket Counties	3636	89	22.1	Lower	96008	2315	98	4.23%	Lower
Essex County	105695	2575	23.1	Higher	2640370	85124	2976	3.50%	No Change
Franklin County	3028	194	19.5	Higher	256667	9049	207	2.29%	Higher
Hampden County	59928	2598	39.4	Higher	1413914	55564	3005	5.41%	Lower
Hampshire County	10608	734	32.0	Higher	1073993	49110	851	1.73%	Higher
Middlesex County	148641	3839	16.9	Higher	7169608	293476	4318	1.47%	Lower
Norfolk County	60418	1561	15.6	Lower	2427253	86941	1744	2.01%	Lower
Plymouth County	54733	1579	21.4	Lower	1362859	49657	1720	3.46%	Lower
Suffolk County	101914	2563	22.6	Higher	5119261	216906	2964	1.37%	Lower
Worcester County	86250	3441	29.3	Higher	2840264	118057	3730	3.16%	Lower
Unknown <sup>3</sup>	971	27	*	*	352985	11470	28	*	*
State	734280	22489	23.1	Higher	27327406	1075473	25275	2.35%	Lower

Data are current as of 11:59pm on 9/14/2021; <sup>1</sup>Number of new cases occurring over the current two-week period (8/29/2021 – 9/11/2021) compared to the previous two-week period (8/22/2021 – 9/04/2021). **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. <sup>2</sup>Change in percent positivity compared to the previous week's (9/08/2021) report. **No Change**= <0.10% difference in the percent positivity. <sup>3</sup>Address 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.