



## Count and Rate of Confirmed COVID-19 Cases and Tests Performed in MA by County, January 1, 2020 – November 16, 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	18658	613	20.2	Higher	577296	17109	671	3.92%	Higher
Berkshire County	9821	651	36.8	Higher	571865	21183	683	3.22%	Higher
Bristol County	84117	2146	26.8	Higher	1884401	57781	2344	4.06%	Higher
Dukes and Nantucket Counties	3862	52	12.9	Higher	104652	1738	53	3.05%	Higher
Essex County	117841	3590	32.2	Higher	3046279	91559	4051	4.42%	Higher
Franklin County	3678	165	16.6	Higher	296500	8178	189	2.31%	Higher
Hampden County	67997	1732	26.3	Higher	1672908	52739	1996	3.78%	Higher
Hampshire County	12108	343	14.9	Higher	1320315	51609	371	0.72%	Higher
Middlesex County	165657	4519	19.8	Higher	8552450	294462	5002	1.70%	Higher
Norfolk County	66802	1554	15.5	Higher	2843541	89246	1712	1.92%	Higher
Plymouth County	61585	1647	22.3	Higher	1593052	48867	1792	3.67%	Higher
Suffolk County	110455	2115	18.7	Higher	6169288	222472	2399	1.08%	Higher
Worcester County	100242	3239	27.6	Higher	3450650	127930	3490	2.73%	Higher
Unknown <sup>3</sup>	977	37	*	*	404016	11121	37	*	*
State	823800	22403	23.0	Higher	32487213	1095994	24790	2.26%	Higher

Data are current as of 11:59pm on 11/16/2021; <sup>1</sup>Number of new cases occurring over the current two-week period (10/31/2021 – 11/13/2021) compared to the previous two-week period (10/24/2021 – 11/06/2021). **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 (11/10/2021) 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.