



# Massachusetts Department of Public Health COVID-19 Dashboard – Wednesday, August 4, 2021

## Count and Rate of Confirmed COVID-19 Cases and Tests Performed in MA by County, January 1, 2020 – August 3, 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	14661	473	15.6	Higher	442259	13290	573	4.31%	Higher
Berkshire County	6754	130	7.3	Higher	429476	6582	138	2.10%	Higher
Bristol County	68386	997	12.5	Higher	1447364	27522	1095	3.98%	Higher
Dukes and Nantucket Counties	3066	80	19.8	Higher	87440	1946	82	4.21%	Higher
Essex County	99203	821	7.4	Higher	2420103	40940	935	2.28%	Higher
Franklin County	2620	23	2.3	Higher	233390	4022	25	0.62%	Higher
Hampden County	53434	645	9.8	Higher	1271216	25390	742	2.92%	Higher
Hampshire County	9304	80	3.5	Higher	982522	12870	92	0.71%	Higher
Middlesex County	137953	1647	7.2	Higher	6482319	117123	1851	1.58%	Higher
Norfolk County	56030	639	6.4	Higher	2205904	43071	702	1.63%	Higher
Plymouth County	50233	655	8.9	Higher	1227865	25107	720	2.87%	Higher
Suffolk County	95008	1196	10.6	Higher	4671851	72987	1329	1.82%	Higher
Worcester County	78767	871	7.4	Higher	2569700	42218	950	2.25%	Higher
Unknown <sup>3</sup>	968	20	*	*	328562	4818	20	*	*
State	676387	8277	8.5	Higher	24799971	437886	9254	2.11%	Higher

Data are current as of 11:59pm on 08/03/2021; <sup>1</sup>Number of new cases occurring over the current two-week period (7/18/2021 – 7/31/2021) compared to the previous two-week period (7/11/2021 – 7/24/2021). **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 (07/28/2021) 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.