

## Massachusetts Department of Public Health COVID-19 Dashboard – Wednesday, July 28, 2021

## Count and Rate of Confirmed COVID-19 Cases and Tests Performed in MA by County, January 1, 2020 – July 27, 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	14442	392	12.9	Higher	435369	11177	453	4.05%	Higher
Berkshire County	6637	48	2.7	Higher	425634	5640	49	0.87%	Higher
Bristol County	67687	558	7.0	Higher	1431774	24153	607	2.51%	Higher
<b>Dukes and Nantucket Counties</b>	2986	38	9.4	Higher	86243	1609	40	2.49%	Higher
Essex County	98685	476	4.3	Higher	2397679	35664	538	1.51%	Higher
Franklin County	2596	9	0.9	Higher	231283	3506	10	0.29%	Higher
Hampden County	52969	381	5.8	Higher	1257552	22867	440	1.92%	Higher
Hampshire County	9238	41	1.8	Higher	975863	11383	51	0.45%	No Change
Middlesex County	136847	1054	4.6	Higher	6417462	104295	1168	1.12%	Higher
Norfolk County	55580	387	3.9	Higher	2182529	37815	424	1.12%	Higher
Plymouth County	49809	386	5.2	Higher	1214019	22050	421	1.91%	Higher
Suffolk County	94239	809	7.1	Higher	4633773	67798	910	1.34%	Higher
Worcester County	78220	526	4.5	Higher	2546401	37361	570	1.53%	Higher
Unknown <sup>3</sup>	967	15	*	*	326231	4108	15	*	*
State	670902	5120	5.3	Higher	24561812	389426	5696	1.46%	Higher

Data are current as of 11:59pm on 07/27/2021; ¹Number of new cases occurring over the current two-week period (7/11/2021 – 7/24/2021) compared to the previous two-week period (7/04/2021 – 7/17/2021). **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 is equal to the number of new cases during the last two-week period. **Please** of new cases in current two-week period is equal to the 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. **Please** in percent positivity compared to the previous week's (07/21/2021) 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.