



# Massachusetts Department of Public Health COVID-19 Dashboard – Wednesday, July 21, 2021

## Count and Rate of Confirmed COVID-19 Cases and Tests Performed in MA by County, January 1, 2020 – July 20, 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	14169	156	5.1	Higher	427494	7433	172	2.31%	Higher
Berkshire County	6598	22	1.2	Lower	422549	4907	28	0.57%	Lower
Bristol County	67311	270	3.4	Higher	1418783	20327	292	1.44%	Higher
Dukes and Nantucket Counties	2963	22	5.5	Higher	85351	1239	24	1.94%	Higher
Essex County	98320	241	2.2	Higher	2377043	30451	276	0.91%	Higher
Franklin County	2591	4	0.4	Higher	229265	3159	4	0.13%	No Change
Hampden County	52719	211	3.2	Higher	1245489	20072	242	1.21%	Higher
Hampshire County	9217	33	1.4	Higher	969709	10392	42	0.40%	Higher
Middlesex County	136114	526	2.3	Higher	6355716	90877	596	0.66%	Higher
Norfolk County	55331	243	2.4	Higher	2160679	32458	269	0.83%	Higher
Plymouth County	49548	179	2.4	Higher	1201437	18617	203	1.09%	Higher
Suffolk County	93688	404	3.6	Higher	4586292	57199	466	0.81%	Higher
Worcester County	77816	267	2.3	Higher	2525358	32252	308	0.95%	Higher
Unknown <sup>3</sup>	956	3	*	*	324200	3415	3	*	*
State	667341	2581	2.6	Higher	24329365	332798	2925	0.88%	Higher

Data are current as of 11:59pm on 07/20/2021; <sup>1</sup>Number of new cases occurring over the current two-week period (7/04/2021 – 7/17/2021) compared to the previous two-week period (6/27/2021 – 7/10/2021). **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 (07/14/2021) 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.