



Count and Rate of Confirmed COVID-19 Cases and Tests Performed in MA by County, January 1, 2020 – September 7, 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 ¹	Total Tests	Total Tests (Last 14 days)	Total Positive Tests (Last 14 days)	Percent Positivity (Last 14 days)	Change in Percent Positivity ²
Barnstable County	15924	638	21.0	Higher	487471	18238	686	3.76%	Higher
Berkshire County	7591	393	22.2	Higher	465275	17475	424	2.43%	Lower
Bristol County	73110	1976	24.7	Higher	1568685	56172	2243	3.99%	Lower
Dukes and Nantucket Counties	3598	141	34.9	Lower	94858	2723	156	5.73%	Lower
Essex County	104261	2331	20.9	Higher	2593249	79849	2746	3.44%	No Change
Franklin County	2889	113	11.3	Higher	251545	8152	120	1.47%	No Change
Hampden County	58491	2413	36.6	Higher	1383832	50091	2823	5.64%	Higher
Hampshire County	10060	403	17.6	Higher	1046327	36797	486	1.32%	Lower
Middlesex County	146510	3718	16.3	Higher	7005887	259107	4275	1.65%	Lower
Norfolk County	59610	1615	16.1	Higher	2380968	81558	1834	2.25%	Lower
Plymouth County	53792	1600	21.7	Lower	1335659	47740	1771	3.71%	Lower
Suffolk County	100386	2321	20.5	Higher	4997633	170342	2697	1.58%	Lower
Worcester County	84341	2891	24.6	Higher	2769220	96704	3175	3.28%	Higher
Unknown ³	974	49	*	*	346638	9972	50	*	*
State	721537	20602	21.1	Higher	26727247	934920	23486	2.51%	Lower

Data are current as of 11:59pm on 9/07/2021; ¹Number of new cases occurring over the current two-week period (8/22/2021 – 9/04/2021) compared to the previous two-week period (8/15/2021 – 8/28/2021). **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. ²Change in percent positivity compared to the previous week's (9/01/2021) report. **No Change**= <0.10% difference in the percent positivity. ³Address 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.