



Count and Rate of Confirmed COVID-19 Cases and Tests Performed in MA by County, January 1, 2020 – September 21, 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	16523	600	19.8	Lower	506955	18520	666	3.60%	Lower
Berkshire County	7937	321	18.1	Lower	486740	21046	350	1.66%	Lower
Bristol County	75766	2473	30.9	Higher	1636801	63629	2717	4.27%	No Change
Dukes and Nantucket Counties	3668	68	16.9	Lower	97068	2058	71	3.45%	Lower
Essex County	106963	2623	23.5	Higher	2688003	89377	3008	3.37%	Lower
Franklin County	3136	235	23.6	Higher	261707	9878	256	2.59%	Higher
Hampden County	61351	2771	42.0	Higher	1448047	62035	3208	5.17%	Lower
Hampshire County	10942	861	37.5	Higher	1106902	57843	997	1.72%	No Change
Middlesex County	150604	3953	17.4	Higher	7330453	312058	4390	1.41%	No Change
Norfolk County	61179	1471	14.7	Lower	2475196	89248	1656	1.86%	Lower
Plymouth County	55548	1636	22.1	Higher	1390841	51794	1768	3.41%	No Change
Suffolk County	103170	2642	23.3	Higher	5240188	234033	3047	1.30%	No Change
Worcester County	88032	3546	30.2	Higher	2917844	137929	3828	2.78%	Lower
Unknown ³	952	13	*	*	359108	12046	13	*	*
State	745771	23213	23.8	Higher	27945853	1161494	25975	2.24%	Lower

Data are current as of 11:59pm on 9/21/2021; ¹Number of new cases occurring over the current two-week period (9/05/2021 – 9/18/2021) compared to the previous two-week period (8/29/2021 – 9/11/2021). **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 (9/15/2021) 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.