



Count and Rate of Confirmed COVID-19 Cases and Tests Performed in MA by County, January 1, 2020 – February 23, 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	9911	508	16.8	Lower	289034	19086	585	3.07%	Lower
Berkshire County	4835	167	9.4	Lower	264992	21388	186	0.87%	Lower
Bristol County	55202	2184	27.3	Lower	959130	66017	2549	3.86%	Lower
Dukes and Nantucket Counties	2010	75	18.6	Lower	61426	3416	82	2.40%	Lower
Essex County	83017	2984	26.7	Lower	1620682	111352	3664	3.29%	Lower
Franklin County	1959	102	10.2	Lower	141721	12167	114	0.94%	Lower
Hampden County	41125	2037	30.9	Lower	804078	56442	2426	4.30%	Lower
Hampshire County	7202	785	34.2	Lower	526751	61504	870	1.41%	Lower
Middlesex County	110488	4356	19.1	Lower	4028322	333040	5029	1.51%	Lower
Norfolk County	44799	2153	21.5	Lower	1412116	112939	2512	2.22%	Lower
Plymouth County	39735	1795	24.3	Lower	796194	57629	2082	3.61%	Lower
Suffolk County	77316	2967	26.2	Lower	2992015	245669	3479	1.42%	Lower
Worcester County	64613	2582	22.0	Lower	1624963	117417	2934	2.50%	Lower
Unknown ³	1484	37	*	*	255107	14567	42	*	*
State	543696	22732	23.3	Lower	15776531	1232633	26554	2.15%	Lower

Data are current as of 11:59pm on 02/23/2021; ¹Number of new cases occurring over the current two-week period (2/7/2021 – 2/20/2021) compared to the previous two-week period (1/31/2021 – 02/13/2021). **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 (2/17/2021) 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.