



Massachusetts Department of Public Health COVID-19 Dashboard – Wednesday, November 4, 2020

Count and Rate of Confirmed COVID-19 Cases and Tests Performed in MA by County, January 1, 2020 – November 4, 2020

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	2079	171	5.6	Higher	110248	13407	190	1.42%	Higher
Berkshire County	814	64	3.6	Higher	104029	15854	69	0.44%	Higher
Bristol County	13240	1913	23.9	Higher	379273	57695	2183	3.78%	Higher
Dukes and Nantucket Counties	272	62	15.4	Higher	26697	3222	66	2.05%	Higher
Essex County	25066	2420	21.7	Higher	630839	92452	3068	3.32%	Higher
Franklin County	490	38	3.8	Lower	60607	9736	42	0.43%	No Change
Hampden County	10664	1347	20.4	Higher	307496	43910	1643	3.74%	Higher
Hampshire County	1559	114	5.0	Higher	235599	39145	130	0.33%	No Change
Middlesex County	33455	2742	12.0	Higher	1588177	248761	3197	1.29%	Higher
Norfolk County	12291	967	9.7	Higher	556146	79036	1134	1.43%	Higher
Plymouth County	11831	958	13.0	Higher	308815	41317	1152	2.79%	No Change
Suffolk County	29475	2540	22.4	Higher	1251666	205031	3045	1.49%	Higher
Worcester County	17368	1564	13.3	Higher	685485	98811	1763	1.78%	Higher
Unknown ³	333	44	*	*	129875	13487	45	*	*
State	158937	14944	15.3	Higher	6374952	961864	17727	1.84%	Higher

Data are current as of 8am on 11/4/2020; ¹Number of new cases occurring over the current two-week period (10/18/2020 – 10/31/2020) compared to the previous two-week period (10/11/2020 – 10/24/2020). **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 (10/28/2020) 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.