



Count and Rate of Confirmed COVID-19 Cases and Tests Performed in MA by County, January 1, 2020 – December 14, 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	21624	1724	56.8	Higher	620294	23593	1831	7.76%	Higher
Berkshire County	11842	1122	63.4	Higher	617232	24766	1211	4.89%	Lower
Bristol County	95111	6931	86.6	Higher	2029078	81325	7497	9.22%	Higher
Dukes and Nantucket Counties	4205	247	61.2	Higher	109496	2948	255	8.65%	Higher
Essex County	131433	8304	74.4	Higher	3260553	119570	9385	7.85%	Higher
Franklin County	4622	570	57.2	Higher	317656	11718	634	5.41%	Higher
Hampden County	75927	4970	75.4	Higher	1797775	69786	5622	8.06%	Higher
Hampshire County	13912	1227	53.4	Higher	1420153	57928	1372	2.37%	Higher
Middlesex County	184433	11566	50.8	Higher	9182382	348830	12602	3.61%	Higher
Norfolk County	73895	4595	45.9	Higher	3046153	112190	4985	4.44%	Higher
Plymouth County	70472	5334	72.2	Higher	1720685	70945	5810	8.19%	Higher
Suffolk County	119248	5578	49.2	Higher	6609228	247317	6200	2.51%	Higher
Worcester County	113851	8379	71.3	Higher	3728697	154913	9032	5.83%	Higher
Unknown ³	1105	92	*	*	425870	12575	94	*	*
State	921680	60639	62.2	Higher	34885252	1338404	66530	4.97%	Higher

Data are current as of 11:59pm on 12/14/2021; ¹Number of new cases occurring over the current two-week period (11/28/2021 – 12/11/2021) compared to the previous two-week period (11/21/2021 – 12/04/2021). **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 (12/08/2021) 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.