



# Count and Rate of Confirmed COVID-19 Cases and Tests Performed in MA by County, January 1, 2020 – July 5, 2022

County	Total Case Count	Case Count (Last 14 Days)	Average Daily Incidence Rate per 100,000 (Last 14 days)	Relative Change in Case Counts <sup>1</sup>	Total Tests	Total Tests (Last 14 days)	Total Positive Tests (Last 14 days)	Percent Positivity (Last 14 days)	Change in Percent Positivity <sup>2</sup>
Barnstable County	40731	625	20.6	Higher	836095	9590	673	7.02%	Higher
Berkshire County	29084	459	25.9	Higher	860159	7753	490	6.32%	Higher
Bristol County	162157	1358	17.0	Higher	2684036	24395	1451	5.95%	Higher
Dukes and Nantucket Counties	7526	177	43.9	Higher	138623	1174	188	16.01%	Higher
Essex County	226083	2138	19.2	Higher	4235663	37323	2366	6.34%	Higher
Franklin County	12335	174	17.5	Higher	430998	3741	198	5.29%	Higher
Hampden County	147501	1403	21.3	Higher	2461034	25082	1572	6.27%	Higher
Hampshire County	33668	498	21.7	Higher	1931261	10815	561	5.19%	Higher
Middlesex County	381633	4948	21.7	Lower	12224186	84727	5489	6.48%	Higher
Norfolk County	151971	1840	18.4	Higher	4028682	33051	2026	6.13%	Higher
Plymouth County	126568	1156	15.6	Higher	2303429	22932	1257	5.48%	Higher
Suffolk County	239328	2287	20.2	Lower	8489248	39924	2578	6.46%	Higher
Worcester County	212332	1723	14.7	Lower	5008622	39829	1883	4.73%	Higher
Unknown <sup>3</sup>	1625	20	*	*	506423	3173	21	*	*
<b>State</b>	<b>1772542</b>	<b>18806</b>	<b>19.3</b>	<b>Higher</b>	<b>46138459</b>	<b>343509</b>	<b>20753</b>	<b>6.04%</b>	<b>Higher</b>

Data are current as of 11:59pm on 07/05/2022; <sup>1</sup>Number of new cases occurring over the current two-week period (06/19/2022 – 07/02/2022) compared to the previous two-week period (06/12/2022 – 06/25/2022). **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. <sup>2</sup>Change in percent positivity compared to the previous week's (06/29/2022) report. **No Change**= <0.10% difference in the percent positivity. <sup>3</sup>Address 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.