

City of Northampton, MA

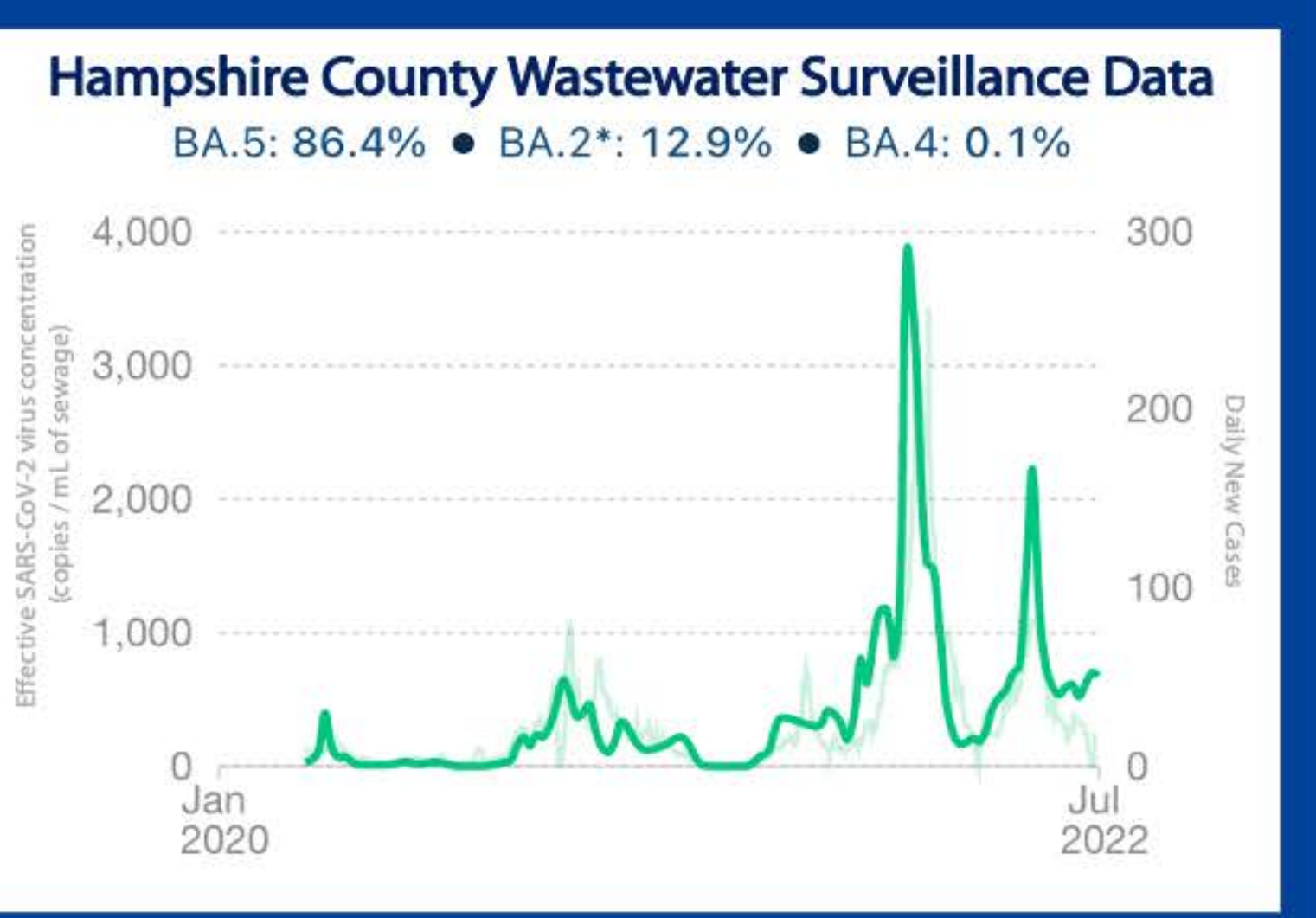
Weekly COVID-19 Dashboard

Updated
7/21/22

7-day Avg Case Rate 7/10 - 7/16 33.8	7-day Test Positivity 7/10 - 7/16 5.2%	Northampton Case Rate and Cumulative Cases	
14-day Avg Case Rate 7/3 - 7/16 32.9	14-day Test Positivity 7/3 - 7/16 6.0%		
Active Cases (7/12 - 7/21) 75	New Hosp Last Week (7/13 - 7/19) < 5	Total Cases to Date 5,723	
New Cases Last Week (7/13 - 7/19) 60	Hospitalizations to Date 187	Deaths to Date 97	

Hampshire County 7/3 - 7/16

14-day Avg Case Rate 23.5	Hospitalization Rate 7.5	CDC County Risk Level LOW		CDC County Transmission HIGH	
14-day Avg Test Positivity 6.4%	Beds occupied by COVID Patients 4.9%				



Local Vaccine Coverage

prime series - 2 doses of mRNA vaccine or 1 dose of J&J

Northampton	57.7% prime series + booster(s) 80.8% prime series
Hampshire County	43.0% prime series + booster(s) 68.3% prime series
MA	42.6% prime series + booster(s) 80.2% prime series

Northampton and Hampshire County case data are extracted from MAVEN, MDPH, CDC, and vital statistics reporting. Presented data assumes that data sources are current and accurate as of the date they are reported. Data may be underreported or incomplete due to reporting delays or lack of reporting. Active cases are cases with reported positive molecular and antigen results, who are currently within their 10-day infectious period. Active Cases do not include at-home self tests. Hospitalization and mortality data is calculated based on clinical data for confirmed, laboratory molecular tested cases of COVID-19 only. Clinical data is drawn from MAVEN surveillance reporting, individual patient report, and vital statistics. Data may therefore be incomplete. Mortality and hospitalization data includes residents of congregate living facilities who may have had previous or permanent residence in another town/city. Hampshire County Community Level and Community Transmission sourced from the CDC COVID Data Tracker. Note that case data may be incomplete and undercounted due to delayed reporting of test results. COVID wastewater analysis data and graphics sourced from Biobot Analytics (biobot.io/data).

	Low	Medium	High
<28.6 cases per 100k	New COVID hospitalizations <10 per 100k	10-20 per 100k	>20 per 100k
	Hospital beds occupied <10%	10 - 15%	>15%
>28.6 cases per 100k	New COVID hospitalizations -	<10 per 100k	>10 per 100k
	Hospital beds occupied -	<10%	>10%