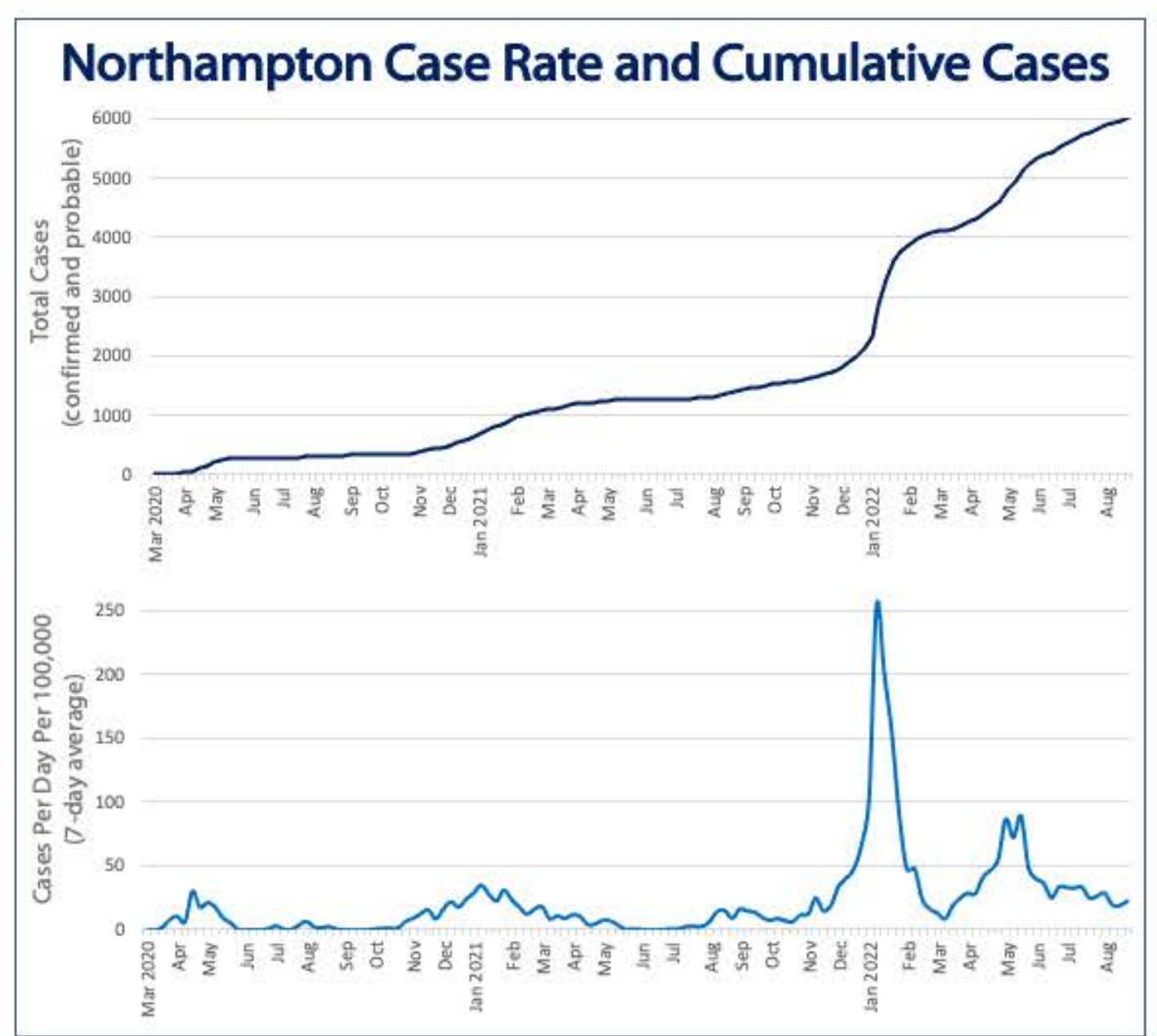


City of Northampton, MA

Weekly COVID-19 Dashboard

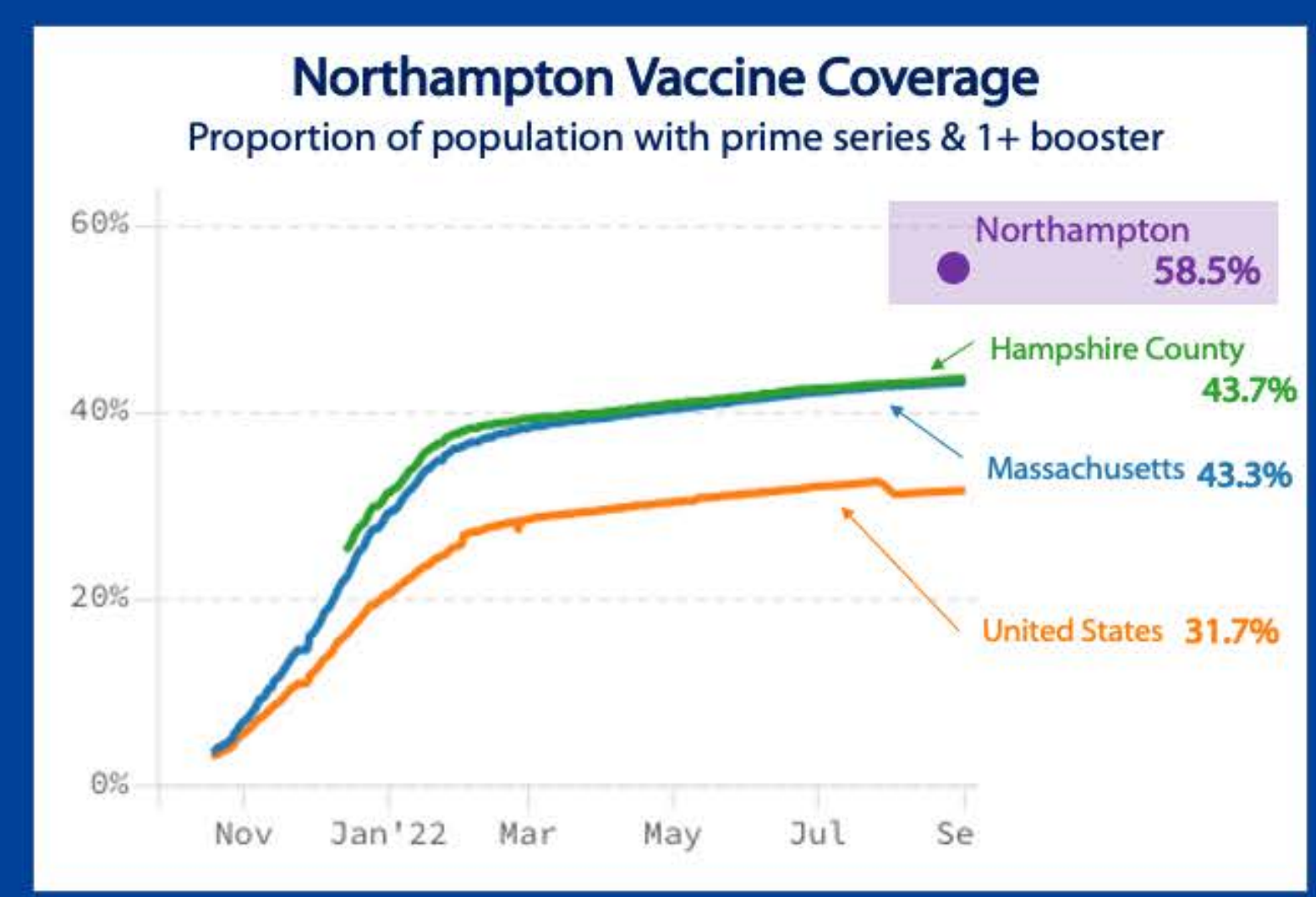
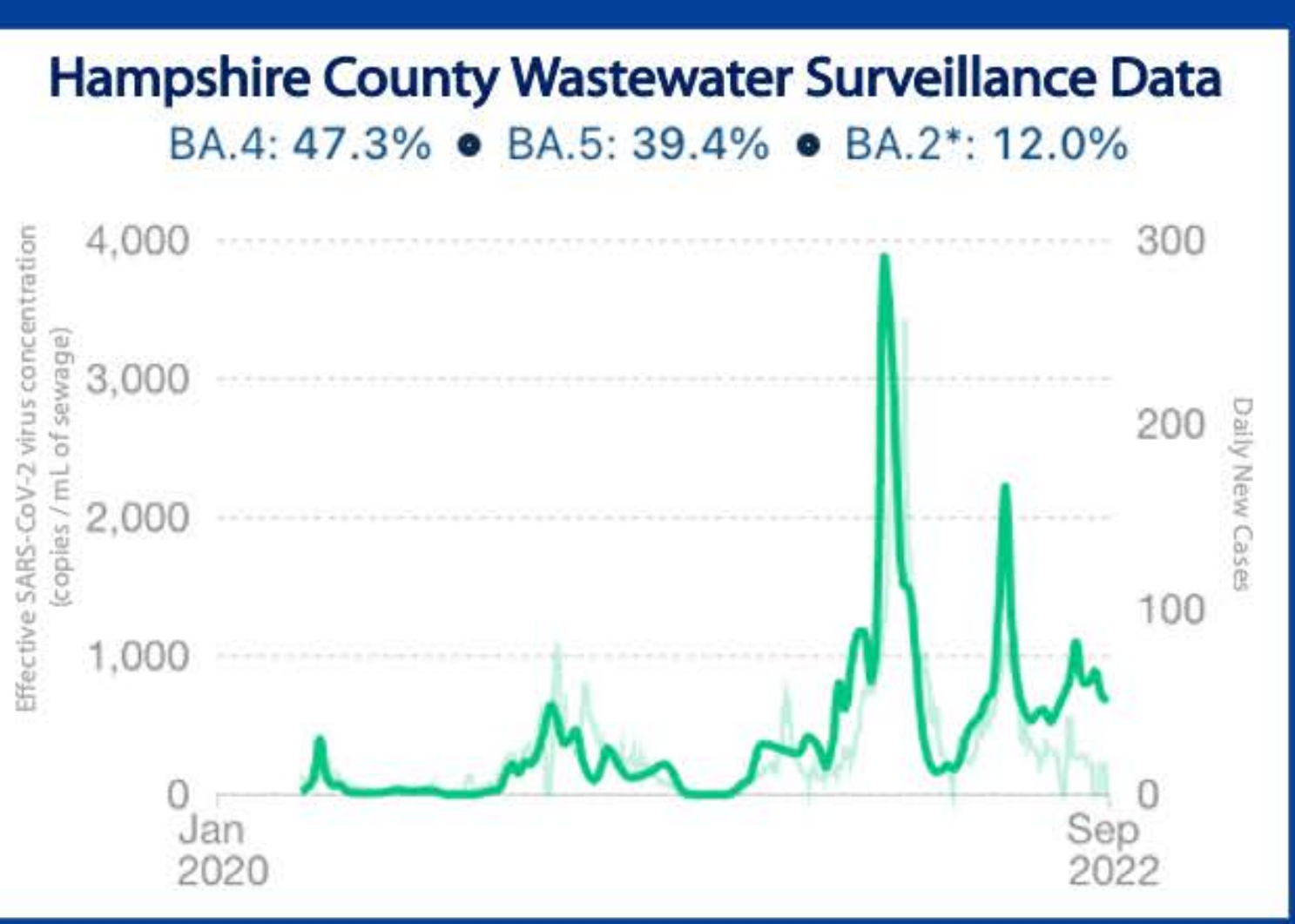
Updated
9/1/22

| | | |
|---|---|--|
| 7-day Avg Case Rate 8/21 – 8/27 ↑ 22.9 | 7-day Test Positivity 8/21 – 8/27 ↑ 4.3% | |
| 14-day Avg Case Rate 8/14 – 8/27 ↓ 17.4 | 14-day Test Positivity 8/14 – 8/27 ↓ 4.0% | |
| Active Cases (8/23 – 9/1) ↓ 56 | New Hosp Last Week (8/24 – 8/30) < 5 | Cases to Date (through 8/27) 6,018 |
| New Cases Last Week (8/24 – 8/30) ↑ 41 | Hospitalizations to Date (through 8/27) 191 | Deaths to Date (through 8/27) 98 |



Hampshire County 8/14 – 8/27

| | | | |
|--|---|--|--|
| 14-day Avg Case Rate ↓ 14.4 | Hospitalization Rate ↑ 6.2 | County Risk Level LOW Level determined by hospital beds being used, hospital admissions, and COVID-19 cases in an area. | County Transmission HIGH Transmission determined based on new cases per day per 100,000 Low: < 1.4 Moderate: 1.5 – 7.1 Substantial: 7.2 – 14.3 High: > 14.4 |
| 14-day Avg Test Positivity ↑ 5.8% | Beds occupied by COVID Patients ↑ 5.0% | | |



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% |