## VACCINATION DATA REPORT New Bedford

 Friday, May 21, 2021
## New Bedford-Benchmarks

## Vaccine Administration

1. The per-capita dose administration rate (total doses) in New Bedford and whether they have met or exceeded the overall statewide average
2. The percentage of New Bedford that has received a First Dose and whether they have met or exceeded the overall statewide average

- The percentage of each Age groups that has received a First Dose of vaccine and whether they have met or exceeded the age -specific statewide averages for each age group.
- The percentage of each Sex and Race/Ethnicity groups that has received a First Dose of vaccine and whether they have met or exceeded the age -specific statewide averages for each age group.

3. The percentage of New Bedford that has been Partially and Fully Vaccinated and whether they have met or exceeded the statewide average

- The percentage of each Age groups that has been Partially and Fully Vaccinated and whether they have met or exceeded the age-specific statewide averages for each Age group.
- The percentage of each Sex and Race/Ethnicity groups that has been Partially and Fully Vaccinated and whether they have met or exceeded the overall state averages.


## Communities with highest COVID-19 burden

1. Decrease risk levels from red towards grey in New Bedford based on the average daily incidence per 100,000 (as published in the Daily Interactive COVID - 19 dashboard).

## Vaccination Definitions

1. First Dose- Anyone who has received any vaccine (1st dose of Moderna/Pfizer vaccine or Johnson \& Johnson vaccine)
2. Partially Vaccinated - Anyone who has received only the 1st dose of Moderna/Pfizer vaccine
3. Fully Vaccinated - Anyone who has received the 2nd dose of Moderna/Pfizer or Johnson \& Johnson Vaccine

## VACCINE ADMINISTRATION

## Total Doses and Dose Administration Rate/100,000 Population for New Bedford Compared to Statewide as of 5/19/2021

## Vaccine Administration Benchmark

- Per-capita dose administration rate for New Bedford compared to the overall state rate of $104,558.1$ per 100,000.
- Groups that have met or exceeded the overall statewide average are shaded blue.

| TOWN | Grand Total Doses Administered | Administered Rate per 100K |
| :---: | :---: | :---: |
| New Bedford | 65,682 | $65,695.3$ |
| MA Statewide | $7,281,825$ | $104,558.1$ |

## Count and Percentage of Population for First Dose, Partially, and Fully Vaccinated for New Bedford Compared to Statewide as of 5/19/2021

## Vaccine Administration Benchmark

- Percentage of New Bedford that has received a First Dose of vaccine and whether the community has met or exceeded the statewide average of 60.7\%.
- Percentage of New Bedford that is Partially Vaccinated and whether they have met or exceeded the state average of $13.5 \%$.
- The percentage of New Bedfordthat is Fully Vaccinated and whether they have met or exceeded the state average of $\mathbf{4 7 . 2 \%}$.
- Groups that have met or exceeded the overall statewide average are shaded blue.

| TOWN | First Dose $\wedge$ | \% of Community with First Dose |
| :---: | :---: | :---: |
| New Bedford | 39,670 | $39.7 \%$ |
| MA Statewide | $4,226,878$ | $60.7 \%$ |


| TOWN | Partailly Vaccinated $\wedge \wedge$ | \% of Community, <br> Partially Vaccinated | Fully Vaccinated $\wedge \wedge \wedge$ | \% of Community, <br> Fully Vacccinated |
| :---: | :---: | :---: | :---: | :---: |
| New Bedford | 10,003 | $10.0 \%$ | 29,667 | $29.7 \%$ |
| MA Statewide | 936,806 | $13.5 \%$ | $3,290,072$ | $47.2 \%$ |

## FIRST DOSE

Anyone who has received any vaccine (1st dose of Moderna/Pfizer or Johnson \& Johnson)

## Counts and Percentages of Population with a First Dose by Demographics for New Bedford <br> Compared to Statewide as of 5/19/2021

## Vaccine Administration Benchmark

- Percentage by Age Group with a First Dose and whether they have met or exceeded the statewide age-specific group average of:
- $54.8 \%$ for ages 0-64
- 89.9\% for ages 65-74
- 88.9\% for ages 75+
- Groups that have met or exceeded the overall statewide average are shaded blue.

| TOWN | $0-64$ Years, <br> Count | $0-64$ Years, <br> $\%$ of <br> Population | $65-74$ Years, <br> Count | $65-74$ Years, <br> $\%$ of <br> Population | $75+$ Years, <br> Count | $75+$ Years, <br> $\%$ of <br> Population |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| New Bedford | 27,513 | $32.7 \%$ | 6,910 | $77.0 \%$ | 5,247 | $75.3 \%$ |
| MA Statewide | $3,174,271$ | $54.8 \%$ | 614,150 | $89.9 \%$ | 438,457 | $88.9 \%$ |

## Counts and Percentages of Population with a First Dose by Demographics for New Bedford Compared to Statewide as of 5/19/2021 contd.

## Vaccine Administration Benchmark

- The percentage of Sex and Race/Ethnicity groups that have received a First Dose of vaccine and whether they have or exceeded the overall state average of $\mathbf{6 0 . 7 \%}$.
- Groups that have met or exceeded the overall statewide average are shaded blue.


| Race/Ethnicity and Dose | American Indian/Alaska Native $n H / n L$, First Dose |  | Asian nH/nL, First Dose |  | Black nH/nL, First Dose |  | Hispanic/Latinx, First Dose |  | Multiple Races $\mathrm{nH} / \mathrm{nL}$, <br> First Dose |  | Native <br> Hawaiian/Pacific Islander nH/nL, First Dose |  | Other nH/nL, First Dose |  | White $\mathrm{nH} / \mathrm{nL}$, First Dose |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TOWN | Count | \% of Population | Count | \% of Population | Count | \% of Population | Count | \% of Population | Count | \% of Population | Count | \% of Population | Count | \% of Population | Count | \% of Population |
| New Bedford | 113 | 22.7\% | 537 | 39.2\% | 3,084 | 35.2\% | 5,234 | 22.4\% | 591 | 15.2\% | (1-29) |  | 2,524 |  | 24,514 | 39.2\% |
| MA Statewide | 4,392 | 37.7\% | 293,376 | 59.5\% | 212,357 | 41.7\% | 332,002 | 38.6\% | 89,488 | 69.9\% | 2,287 | 84.9\% | 160,787 |  | 2,910,950 | 58.7\% |

## Data Current as of $5 / 19 / 2021$

Data Sources: COVID-19 Data provided by the Bureau of Infectious Disease and Laboratory Sciences; Tables and Figures created by the Office of Population Health.
 calculations may be $>100 \%$ due to differences in data sources for population denominators and vaccination data.
*Other includes individuals that are reported as Other. Some large vaccination sites report race/ethnicity as "Other." **Missing/Unknown is defined on page 16.
$\mathrm{nH} / \mathrm{nL}=$ Non - Hispanic/Non-Latinx;
 Correctional Facilities.

## PARTIALLY VACCINATED

Anyone who has received only the 1st dose of Moderna/Pfizer Vaccine

## Counts and Percentages of Population Partially Vaccinated by Demographics for New Bedford

Compared to Statewide as of 5/19/2021

## Vaccine Administration Benchmark

- Percentage by Age Group who are Partially Vaccinated and whether they have met or exceeded the statewide age-specific groups average of:
- $14.2 \%$ for ages 0-64
- 9.8\% for ages 65-74
- $9.6 \%$ for ages $75+$
- Groups that have met or exceeded the overall statewide average are shaded blue.

| TOWN | $0-64$ Years, <br> Count | $0-64$ Years, <br> $\%$ of <br> Population | $65-74$ Years, <br> Count | $65-74$ Years, <br> $\%$ of <br> Population | $75+$ Years, <br> Count | $75+$ Years, <br> $\%$ of <br> Population |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| New Bedford | 8,218 | $9.8 \%$ | 998 | $11.1 \%$ | 787 | $11.3 \%$ |
| MA Statewide | 822,431 | $14.2 \%$ | 67,174 | $9.8 \%$ | 47,201 | $9.6 \%$ |

## Counts and Percentages of Population Partially Vaccinated by Demographics for New Bedford Compared to Statewide as of 5/19/2021 contd.

## Vaccine Administration Benchmark

- Percentage of Sex and Race/Ethnicity groups that have been Partially Vaccinated and whether they have met or exceeded the overall state average of $13.5 \%$.
- Groups that have met or exceeded the overall statewide average are shaded blue.

| Sex and Dose | Female, Partially Vaccinated |  | Male, Partially Vaccinated |  | Unknown/Undifferentiated, <br> Partially Vaccinated |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TOWN | Count | \% of Population | Count | \% of Population | Count | \% of Population |
| New Bedford | 5,203 | $10.0 \%$ | 4,750 | $9.9 \%$ | 50 |  |
| MA Statewide | 455,159 | $12.7 \%$ | 465,368 | $13.8 \%$ | 16,279 |  |


| Race/Ethnicity and Dose | American Indian/Alaska Native nH/nL, Partially Vaccinated |  | Asian nH/nL, Partially Vaccinated |  | Black nH/nL, Partially Vaccinated |  | Hispanic/Latinx, Partially Vaccinated |  | Multiple Races nH/nL, Partially Vaccinated |  | Native <br> Hawaiian/Pacific Islander $\mathrm{nH} / \mathrm{nL}$, Partially Vaccinated |  | Other nH/nL, Partially Vaccinated |  | White $\mathrm{nH} / \mathrm{nL}$, Partially Vaccinated |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TOWN | Count | \% of Population | Count | \% of Population | Count | \% of Population | Count | \% of Population | Count | \% of Population | Count | \% of Population | Count | \% of Population | Count | \% of Population |
| New Bedford | 40 | 8.0\% | 171 | 12.5\% | 932 | 10.6\% | 2,139 | 9.1\% | 129 | 3.3\% | (1-29) |  | 672 |  | 4,812 | 7.7\% |
| MA Statewide | 1,378 | 11.8\% | 84,301 | 17.1\% | 54,678 | 10.7\% | 100,137 | 11.7\% | 19,816 | 15.5\% | 656 | 24.3\% | 40,151 |  | 556,051 | 11.2\% |

Data Current as of 5/19/2021
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 Correctional Facilities.

## FULLY VACCINATED

Anyone who has received the 2nd dose of Moderna/Pfizer or Johnson \& Johnson Vaccine

## Counts and Percentages of Population Fully Vaccinated by Demographics for New Bedford

Compared to Statewide as of 5/19/2021

## Vaccine Administration Benchmark

- Percentage by Age Group who are Fully Vaccinated and whether they have met or exceeded the statewide agespecific group average of:
- 40.6\% for ages 0-64
- $80.1 \%$ for ages 65-74
- 79.3\% for ages 75+
- Groups that have met or exceeded the overall statewide average are shaded blue.

| TOWN | $0-64$ Years, <br> Count | $0-64$ Years, <br> $\%$ of <br> Population | $65-74$ Years, <br> Count | $65-74$ Years, <br> $\%$ of <br> Population | $75+$ Years, <br> Count | $75+$ Years, <br> $\%$ of <br> Population |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| New Bedford | 19,295 | $23.0 \%$ | 5,912 | $65.8 \%$ | 4,460 | $64.0 \%$ |
| MA Statewide | $2,351,840$ | $40.6 \%$ | 546,976 | $80.1 \%$ | 391,256 | $79.3 \%$ |

## Counts and Percentages of Population Fully Vaccinated by Demographics for New Bedford Compared to Statewide as of 5/19/2021contd.

## Vaccine Administration Benchmark

- Percentage of Sex and Race/Ethnicity groups that have been Fully Vaccinated and whether they have met or exceeded the overall state average of $47.2 \%$.
- Groups that have met or exceeded the overall statewide average are shaded blue.


| Race/Ethnicity and Dose | American Indian/Alaska Native nH/nL, Fully Vaccinated |  | Asian nH/nL, Fully Vaccinated |  | Black $n H / n L$, Fully Vaccinated |  | Hispanic/Latinx, Fully Vaccinated |  | Multiple Races $\mathrm{nH} / \mathrm{nL}$, Fully Vaccinated |  | Native <br> Hawaiian/Pacific Islander nH/nL, Fully Vaccinated |  | Other $n H / n L$, Fully Vaccinated |  | White $n H / n L$, Fully Vaccinated |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TOWN | Count | \% of Population | Count | \% of Population | Count | \% of Population | Count | \% of Population | Count | \% of Population | Count | \% of Population | Count | \% of Population | Count | \% of Population |
| New Bedford | 73 | 14.7\% | 366 | 26.7\% | 2,152 | 24.5\% | 3,095 | 13.2\% | 462 | 11.9\% | (1-29) |  | 1,852 |  | 19,702 | 31.5\% |
| MA Statewide | 3,014 | 25.9\% | 209,075 | 42.4\% | 157,679 | 31.0\% | 231,865 | 27.0\% | 69,672 | 54.4\% | 1,631 | 60.5\% | 120,636 |  | 2,354,899 | 47.5\% |

Data Current as of 5/19/2021
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 calculations may be $>100 \%$ due to differences in data sources for population denominators and vaccination data.
*Other includes individuals that are reported as Other. Some large vaccination sites report race/ethnicity as "Other." **Missing/Unknown is defined on page 16.
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 Correctional Facilities.

## Count and Percentage of Missing Race/Ethnicity for First Dose, Partial and Full Vaccinations for New Bedford Compared to Statewide as of 5/19/2021

| TOWN | Missing, <br> First Dose | \% of Missing, <br> First Dose | Missing, <br> Partially <br> Vaccinated | \% of Missing, <br> Partially <br> Vaccinated | Missing, <br> Fully <br> Vaccinated | \% of Missing, <br> Fully <br> Vaccinated |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| New Bedford | 3,048 | $7.7 \%$ | 1,096 | $11.0 \%$ | 1,952 | $6.6 \%$ |
| MA Statewide | 221,239 | $5.2 \%$ | 79,638 | $8.5 \%$ | 141,601 | $4.3 \%$ |


 denominators and vaccination data.
 Correctional Facilities.

## Communities COVID -19 Burden

## COVID-19 Case Counts and Rates for 20 Prioritized Communities

## City/Towns with highest burden

- Decrease risk levels from red towards grey in the City/Towns with highest COVID risk based on average daily incidence per 100,000 (daily interactive COVID-19 dashboard)

Average Daily Incidence Rate per 100,000 Color Calculation

| Population |  |  |  |
| :---: | :---: | :---: | :---: |
| Group | Under 10K | 10K-50K | Over 50K |
| Grey | Less than or equal to 10 total cases | Less than or equal to 10 total cases | Less than or equal to 15 total cases |
| Green | Less than or equal to 15 total cases | < 10 avg cases/100k AND $>10$ total cases | < 10 avg cases/100k AND $>15$ total cases |
| Yellow | Less than or equal to 25 total cases | $\geq 10$ avg cases/100k <br> OR $>5 \%$ pos rate | $\geq 10$ avg cases $/ 100 \mathrm{k}$ <br> OR $>4 \%$ pos rate |
| Red | More than 25 total cases | $\geq 10$ avg cases/100k <br> AND $25 \%$ pos rate | $\geq 10$ avg cases $/ 100 \mathrm{k}$ <br> AND $\mathbf{2 4 \%}$ pos rate |


| Community | $\begin{aligned} & \text { Total Case } \\ & \text { Counts } \\ & (12 / 24 / 2020) \end{aligned}$ | Two Week Case Counts (12/24/2020) | Average Daily Incidence Rate per 100,000 (12/24/2020) | Total Case Counts (5/20/2021) | Two Week Case Counts (5/20/2021) | Average Daily Incidence Rate per 100,000 (5/20/2021) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Boston | 36,686 | 5,732 | 59.1 | 70,348 | 813 | 8.4 |
| Brockton | 8,013 | 987 | 71.0 | 13,988 | 249 | 17.9 |
| Chelsea | 5,880 | 707 | 136.8 | 8,837 | 83 | 16.1 |
| Everett | 4,930 | 808 | 118.9 | 8,579 | 83 | 12.2 |
| Fall River | 7,079 | 1,296 | 103.6 | 14,122 | 198 | 15.8 |
| Fitchburg | 2,522 | 476 | 80.7 | 4,751 | 77 | 13.1 |
| Framingham | 4,681 | 723 | 69.4 | 8,250 | 81 | 7.8 |
| Haverhill | 4,217 | 901 | 97.6 | 8,217 | 134 | 14.5 |
| Holyoke | 2,770 | 414 | 72.8 | 5,684 | 84 | 14.8 |
| Lawrence | 12,568 | 2,116 | 172.3 | 20,141 | 269 | 21.9 |
| Leominster | 2,541 | 573 | 101.4 | 4,966 | 69 | 12.2 |
| Lowell | 9,844 | 1,966 | 120.9 | 17,527 | 214 | 13.2 |
| Lynn | 10,212 | 1,758 | 124.5 | 17,231 | 149 | 10.6 |
| Malden | 3,676 | 718 | 75.8 | 7,135 | 73 | 7.7 |
| Methuen | 4,154 | 909 | 120.6 | 7,581 | 128 | 17.0 |
| New Bedford | 6,943 | 1,413 | 100.9 | 14,650 | 306 | 21.9 |
| Randolph | 2,075 | 325 | 67.4 | 4,159 | 54 | 11.2 |
| Revere | 6,188 | 1,151 | 135.1 | 10,733 | 109 | 12.8 |
| Springfield | 10,159 | 1,837 | 84.0 | 21,939 | 422 | 19.3 |
| Worcester | 13,435 | 2,295 | 85.6 | 23,632 | 228 | 8.5 |
| MA Statewide | 322,652 | 61,603 | 63.2 | 657,903 | 8,498 | 8.7 |

[^0]Data Current as of 5/20/2021 from MA weekly vaccination dashboard, https://www.mass.gov/info-details/massachusetts-covid-19-vaccination-data-and-updates\#weekly-covid-19-vaccination-dashboard-

## Profile of New Bedford by Race/Ethnicity

| TOWN | Total Pop | American Indian/Alaska Native nH/nL | \% of Population, American Indian/ Alaska Native, nH/nL | Asian <br> nH/nL | \% of Population, Asian, nH/nL | Black <br> nH/nL | \% of Population, Black, nH/nL | Hispanic /Latinx | $\begin{gathered} \text { \% of } \\ \text { Population } \\ , \\ \text { Hispanic/L } \\ \text { atinx } \end{gathered}$ | Multiple Races $\mathrm{nH} / \mathrm{nL}$ | \% of Population, Multiple Races, nH/nL | Native <br> Hawaiian/ Pacific Islander $\mathrm{nH} / \mathrm{nL}$ | \% of Population, Native Hawaiian/ Pacific Islander, $n H / n L$ | White <br> $\mathrm{nH} / \mathrm{nL}$ | \% of Population, White, $\mathrm{nH} / \mathrm{nL}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| New Bedford | 99,980 | 498 | 0.5\% | 1,370 | 1.4\% | 8,772 | 8.8\% | 23,410 | 23.4\% | 3,891 | 3.9\% | (1-29) |  | 62,497 | 62.5\% |
| MA Statewide | 6,964,383 | 11,644 | 0.2\% | 492,858 | 7.1\% | 509,228 | 7.3\% | 859,095 | 12.3\% | 128,005 | 1.8\% | 2,695 | 0.0\% | 4,955,521 | 71.2\% |


[^0]:    Data Sources: COVID-19 Data provided by the Bureau of Infectious Disease and Laboratory Sciences; Tables and Figures created by the Office of Population Health

