

VACCINATION DATA REPORT

Fall River

Friday, June 18, 2021

Fall River - Benchmarks

Vaccine Administration

1. The per-capita dose administration rate (total doses) in **Fall River** and whether they have met or exceeded the overall statewide average
2. The percentage of **Fall River** 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 **Fall River** 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 **Fall River** 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 (at least the 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 Fall River Compared to Statewide as of 6/16/2021

Vaccine Administration Benchmark

- Per-capita dose administration rate for Fall River compared to the overall state rate of **120,033.2 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
Fall River	76,757	85,937.6
MA Statewide	8,359,570	120,033.2

Count and Percentage of Population for First Dose, Partially, and Fully Vaccinated for Fall River Compared to Statewide as of 6/16/2021

Vaccine Administration Benchmark

- Percentage of Fall River that has received a **First Dose** of vaccine and whether the community has met or exceeded the statewide average of **66.1%**.
- Percentage of Fall River that is **Partially Vaccinated** and whether they have met or exceeded the state average of **8.3%**.
- The percentage of Fall River that is **Fully Vaccinated** and whether they have met or exceeded the state average of **57.8%**.
- Groups that have met or exceeded the overall statewide average are shaded blue.

TOWN	First Dose ^	% of Community with First Dose
Fall River	43,814	49.1%
MA Statewide	4,600,559	66.1%

TOWN	Partailly Vaccinated ^^	% of Community, Partially Vaccinated	Fully Vaccinated ^^^	% of Community, Fully Vaccinated
Fall River	5,642	6.3%	38,172	42.7%
MA Statewide	575,110	8.3%	4,025,449	57.8%

Data Current as of 6/16/2021

^First Dose: Anyone who has received any vaccine (1st dose of Moderna/Pfizer vaccine or Johnson & Johnson vaccine)

^^Partially Vaccinated: Anyone who has received only the 1st dose of Moderna/Pfizer vaccine

^^^Fully Vaccinated: Anyone who has received the 2nd dose of Moderna/Pfizer or Johnson & Johnson Vaccine

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. Percentage calculations may be > 100% due to differences in data sources for population denominators and vaccination data.

Note: This does not include administered vaccines through Veterans Affairs (VA), Indian Health Services (IHS). This data includes nursing homes that have be vaccinated through Federal Pharmacy Partnership Program (FPPP), Long Term Care Facilities, and Correctional Facilities.

FIRST DOSE

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

Counts and Percentages of Population with a First Dose by Demographics for Fall River Compared to Statewide as of 6/16/2021

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:
 - **60.9%** for ages 0-64
 - **91.9%** for ages 65-74
 - **90.3%** for ages 75+
- Groups that have met or exceeded the overall statewide average are shaded blue.

TOWN	0-64 Years, Count	0 - 64 Years, % of Population	65-74 Years, Count	65 - 74 Years, % of Population	75+ Years, Count	75+ Years, % of Population
▲ Fall River	31,954	43.0%	6,832	80.8%	5,028	76.8%
MA Statewide	3,527,320	60.9%	627,688	91.9%	445,551	90.3%

Data Current as of 6/16/2021
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.
For populations <50,000 dose counts, 1-29 cases are reported as such or are suppressed for confidentiality purposes. Percentages are not calculated for suppressed counts. Percentage calculations may be > 100% due to differences in data sources for population denominators and vaccination data.
Note: This does not include administered vaccines through Veterans Affairs (VA), Indian Health Services (IHS). This data includes nursing homes that have been vaccinated through Federal Pharmacy Partnership Program (FPPP), Long Term Care Facilities, and Correctional Facilities.

Counts and Percentages of Population with a First Dose by Demographics for Fall River Compared to Statewide as of 6/16/2021 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 **66.1%**.
- Groups that have met or exceeded the overall statewide average are shaded blue.

Sex and Dose	Female, First Dose		Male, First Dose		Unknown/Undifferentiated, First Dose	
TOWN	Count	% of Population	Count	% of Population	Count	% of Population
▲ Fall River	23,551	50.7%	19,258	45.0%	1,005	
MA Statewide	2,456,186	68.6%	2,104,088	62.2%	40,285	

Race/Ethnicity and Dose	American Indian/Alaska Native nH/nL, First Dose		Asian nH/nL, First Dose		Black nH/nL, First Dose		Hispanic/Latinx, First Dose		Multiple Races nH/nL, First Dose		Native Hawaiian/Pacific Islander nH/nL, First Dose		Other nH/nL, First Dose		White nH/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
▲ Fall River	54	29.6%	1,220	42.8%	1,710	32.0%	3,735	31.1%	529	26.3%	(1-29)		1,955		32,416	48.0%
MA Statewide	4,924	42.3%	322,452	65.4%	243,957	47.9%	398,043	46.3%	102,358	80.0%	2,524	93.7%	174,562		3,112,983	62.8%

Data Current as of 6/16/2021

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For populations <50,000 dose counts, 1-29 cases are reported as such or are suppressed for confidentiality purposes. Percentages are not calculated for suppressed counts. Percentages are not calculated for Other and Unknown denominators. Percentage 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.

nH/nL = Non – Hispanic/Non-Latinx;

Note: This does not include administered vaccines through Veterans Affairs (VA), Indian Health Services (IHS). This data includes nursing homes that have be vaccinated through Federal Pharmacy Partnership Program (FPPP), Long Term Care Facilities, and 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 Fall River Compared to Statewide as of 6/16/2021

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:
 - **8.3%** for ages 0-64
 - **7.5%** for ages 65-74
 - **8.5%** for ages 75+
- Groups that have met or exceeded the overall statewide average are shaded blue.

TOWN	0-64 Years, Count	0 - 64 Years, % of Population	65 -74 Years, Count	65 - 74 Years, % of Population	75+ Years, Count	75+ Years, % of Population
▲ Fall River	4,838	6.5%	453	5.4%	351	5.4%
MA Statewide	482,140	8.3%	50,949	7.5%	42,021	8.5%

Data Current as of 6/16/2021
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Note: This does not include administered vaccines through Veterans Affairs (VA), Indian Health Services (IHS). This data includes nursing homes that have be vaccinated through Federal Pharmacy Partnership Program (FPPP), Long Term Care Facilities, and Correctional Facilities.

Counts and Percentages of Population Partially Vaccinated by Demographics for Fall River Compared to Statewide as of 6/16/2021 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 **8.3%** .
- Groups that have met or exceeded the overall statewide average are shaded blue.

Sex and Dose	Female, Partially Vaccinated		Male, Partially Vaccinated		Unknown/Undifferentiated, Partially Vaccinated	
TOWN	Count	% of Population	Count	% of Population	Count	% of Population
Fall River	2,990	6.4%	2,573	6.0%	79	
MA Statewide	287,371	8.0%	272,267	8.1%	15,472	

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 Hawaiian/Pacific Islander nH/nL, Partially Vaccinated		Other nH/nL, Partially Vaccinated		White nH/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
Fall River	(1-29)		183	6.4%	333	6.2%	892	7.4%	86	4.3%	(1-29)		384		3,257	4.8%
MA Statewide	1,030	8.8%	39,997	8.1%	40,173	7.9%	71,675	8.3%	10,450	8.2%	439	16.3%	30,414		312,173	6.3%

Data Current as of 6/16/2021

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.

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nH/nL = Non – Hispanic/Non-Latinx;

Note: This does not include administered vaccines through Veterans Affairs (VA), Indian Health Services (IHS). This data includes nursing homes that have be vaccinated through Federal Pharmacy Partnership Program (FPPP), Long Term Care Facilities, and 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 Fall River Compared to Statewide as of 6/16/2021

Vaccine Administration Benchmark

- Percentage by **Age Group** who are **Fully Vaccinated** and whether they have met or exceeded the statewide age-specific group average of:
 - **52.6% for** ages 0-64
 - **84.5% for** ages 65-74
 - **81.8% for** ages 75+
- Groups that have met or exceeded the overall statewide average are shaded blue.

TOWN	0-64 Years, Count	0 - 64 Years, % of Population	65-74 Years, Count	65 -74 Years, % of Population	75+ Years, Count	75+ Years, % of Population
▲ Fall River	27,116	36.5%	6,379	75.5%	4,677	71.4%
MA Statewide	3,045,180	52.6%	576,739	84.5%	403,530	81.8%

Data Current as of 6/16/2021
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.
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Note: This does not include administered vaccines through Veterans Affairs (VA), Indian Health Services (IHS). This data includes nursing homes that have been vaccinated through Federal Pharmacy Partnership Program (FPPP), Long Term Care Facilities, and Correctional Facilities.

Counts and Percentages of Population Fully Vaccinated by Demographics for Fall River Compared to Statewide as of 6/16/2021 contd.

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 **57.8%** .
- Groups that have met or exceeded the overall statewide average are shaded blue.

Sex and Dose	Female, Fully Vaccinated		Male, Fully Vaccinated		Unknown/Undifferentiated, Fully Vaccinated	
TOWN	Sex Count	% of Population	Sex Count	% of Population	Sex Count	% of Population
▲ Fall River	20,561	44.2%	16,685	38.9%	926	
MA Statewide	2,168,815	60.5%	1,831,821	54.2%	24,813	

Race/Ethnicity and Dose	American Indian/Alaska Native nH/nL, Fully Vaccinated		Asian nH/nL, Fully Vaccinated		Black nH/nL, Fully Vaccinated		Hispanic/Latinx, Fully Vaccinated		Multiple Races nH/nL, Fully Vaccinated		Native Hawaiian/Pacific Islander nH/nL, Fully Vaccinated		Other nH/nL, Fully Vaccinated		White nH/nL, 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
▲ Fall River	36	19.7%	1,037	36.4%	1,377	25.8%	2,843	23.7%	443	22.0%	(1-29)		1,571		29,159	43.2%
MA Statewide	3,894	33.4%	282,455	57.3%	203,784	40.0%	326,368	38.0%	91,908	71.8%	2,085	77.4%	144,148		2,800,810	56.5%

Data Current as of 6/16/2021

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.

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nH/nL = Non – Hispanic/Non-Latinx;

Note: This does not include administered vaccines through Veterans Affairs (VA), Indian Health Services (IHS). This data includes nursing homes that have be vaccinated through Federal Pharmacy Partnership Program (FPPP), Long Term Care Facilities, and Correctional Facilities.

Count and Percentage of Missing Race/Ethnicity for First Dose, Partial and Full Vaccinations for Fall River Compared to Statewide as of 6/16/2021

TOWN	Missing, First Dose	% of Missing, First Dose	Missing, Partially Vaccinated	% of Missing, Partially Vaccinated	Missing, Fully Vaccinated	% of Missing, Fully Vaccinated
▲ Fall River	2,170	5.0%	483	8.6%	1,687	4.4%
MA Statewide	238,756	5.2%	68,759	12.0%	169,997	4.2%

Data Current as of 6/16/2021

1. Information on race and ethnicity is collected and reported by laboratories, healthcare providers and local boards of health and may or may not reflect self-report by the individual case. 2. If no information is provided by any reporter on a case's race or ethnicity, DPH classifies it as missing. 3. A classification of unknown indicates the reporter did not know the race and ethnicity of the individual, the individual refused to provide information, or that the originating system does not capture the information.

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. Percentage calculations may be > 100% due to differences in data sources for population denominators and vaccination data.

Note: This does not include administered vaccines through Veterans Affairs (VA), Indian Health Services (IHS). This data includes nursing homes that have been vaccinated through Federal Pharmacy Partnership Program (FPPP), Long Term Care Facilities, and 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

Group	Population		
	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	≥10 avg cases/100k OR ≥5% pos rate	≥10 avg cases/100k OR ≥4% pos rate
Red	More than 25 total cases	≥10 avg cases/100k AND ≥5% pos rate	≥10 avg cases/100k AND ≥4% pos rate

Community	Total Case Counts (12/24/2020)	Two Week Case Counts (12/24/2020)	Average Daily Incidence Rate per 100,000 (12/24/2020)	Total Case Counts (6/17/2021)	Two Week Case Counts (6/17/2021)	Average Daily Incidence Rate per 100,000 (6/17/2021)
Boston	36,686	5,732	59.1	70,926	230	2.4
Brockton	8,013	987	71.0	14,177	44	3.2
Chelsea	5,880	707	136.8	8,887	10	1.9
Everett	4,930	808	118.9	8,624	10	1.5
Fall River	7,079	1,296	103.6	14,293	58	4.6
Fitchburg	2,522	476	80.7	4,797	19	3.2
Framingham	4,681	723	69.4	8,348	32	3.1
Haverhill	4,217	901	97.6	8,293	23	2.5
Holyoke	2,770	414	72.8	5,731	20	3.5
Lawrence	12,568	2,116	172.3	20,342	65	5.3
Leominster	2,541	573	101.4	4,996	8	1.4
Lowell	9,844	1,966	120.9	17,673	39	2.4
Lynn	10,212	1,758	124.5	17,382	60	4.3
Malden	3,676	718	75.8	7,210	20	2.1
Methuen	4,154	909	120.6	7,644	20	2.7
New Bedford	6,943	1,413	100.9	14,811	42	3.0
Randolph	2,075	325	67.4	4,212	26	5.4
Revere	6,188	1,151	135.1	10,799	19	2.2
Springfield	10,159	1,837	84.0	22,206	75	3.4
Worcester	13,435	2,295	85.6	23,843	69	2.6
MA Statewide	322,652	61,603	63.2	662,966	1,606	1.6

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.

Data Current as of 6/17/2021 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 Fall River by Race/Ethnicity

TOWN	Total Pop	American Indian/Alaska Native nH/nL	% of Population, American Indian/Alaska Native, nH/nL	Asian nH/nL	% of Population, Asian, nH/nL	Black nH/nL	% of Population, Black, nH/nL	Hispanic /Latinx	% of Population , Hispanic/L atinx	Multiple Races nH/nL	% of Population, Multiple Races, nH/nL	Native Hawaiian/ Pacific Islander nH/nL	% of Population, Native Hawaiian/ Pacific Islander, nH/nL	White nH/nL	% of Population, White, nH/nL
▲ Fall River	89,317	183	0.2%	2,848	3.2%	5,337	6.0%	12,020	13.5%	2,011	2.3%	(1-29)		67,520	75.6%
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%

Population percentage calculations provided by UMass Donahue Inst. based on Strate S, et al. Small Area Population Estimates for 2011 through 2020, published March 2020 (original report published Oct 2016)
Percentages for Other and Unknown were not calculated due to unknown denominators.
nH/nL = Non – Hispanic/Non-Latinx