VACCINATION DATA REPORT Fall River

Friday, June 11, 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 6/9/2021

Vaccine Administration Benchmark

- Per-capita dose administration rate for Fall River compared to the overall state rate of 117,389.9 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	74,426	83,327.8
MA Statewide	8,175,485	117,389.9

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 6/9/2021

Count and Percentage of Population for First Dose, Partially, and Fully Vaccinated for Fall River Compared to Statewide as of 6/9/2021

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 **65.2%**.
- Percentage of Fall River that is Partially Vaccinated and whether they have met or exceeded the state average of 9.3%.
- The percentage of Fall River that is Fully Vaccinated and whether they have met or exceeded the state average of 55.9%.
- Groups that have met or exceeded the overall statewide average are shaded blue.

TOWN	First Dose ^	% of Community with First Dose
Fall River	42,930	48.1%
MA Statewide	4,542,819	65.2%

TOWN	Partailly Vaccinated ^^	% of Community, Partially Vaccinated	Fully Vaccinated ^^^	% of Community, Fully Vacccinated
Fall River	6,356	7.1%	36,574	40.9%
MA Statewide	649,848	9.3%	3,892,971	55.9%

Data Current as of 6/9/2021

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

[^]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

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 6/9/2021

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:
 - **60.0% for** ages 0-64
 - **91.6% for** ages 65-74
 - **90.1% for** ages 75+
- Groups that have met or exceeded the overall statewide average are shaded blue.

TOWN	0-64 Years,	0 - 64 Years,	65-74 Years,	65 - 74 Years,	75+ Years,	75+ Years,
	Count	% of	Count	% of	Count	% of
		Population		Population		Population
A						
Fall River	31,131	41.9%	6,788	80.3%	5,011	76.5%
MA Statewide	3,472,774	60.0%	625,582	91.6%	444,463	90.1%

Data Current as of 6/9/2021

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.

Counts and Percentages of Population with a First Dose by Demographics for Fall River Compared to Statewide as of 6/9/2021 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 **65.2%**.
- Groups that have met or exceeded the overall statewide average are shaded blue.

Sex and Dose	Female	e, First Dose	Male,	First Dose	Unknown/Undifferentiated, First Dose		
TOWN	Count	% of Population	Count	% of Population	Count	% of Population	
Fall River	23,097	49.7%	18,839	44.0%	994		
MA Statewide	2,428,773	67.8%	2,074,819	61.4%	39,227		

Race/Ethnicity and Dose	Indian/	merican Alaska Native _, First Dose	Asian nH/r	nL, First Dose	_	∃/nL, First ose		Pose Fir				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%	1,193	41.9%	1,650	30.9%	3,525	29.3%	502	25.0%	(1-29)		1,922		31,935	47.3%	
MA Statewide	4,848	41.6%	317,977	64.5%	238,802	46.9%	385,829	44.9%	100,078	78.2%	2,506	93.0%	172,358		3,085,631	62.3%	

Data Current as of 6/9/2021

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. 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.

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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 6/9/2021

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:
 - **9.6% for** ages 0-64
 - **7.8%** for ages 65-74
 - **8.7**% **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	5,496	7.4%	487	5.8%	373	5.7%
MA Statewide	554,027	9.6%	52,922	7.8%	42,899	8.7%

Data Current as of 6/9/2021

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.

Counts and Percentages of Population Partially Vaccinated by Demographics for Fall River Compared to Statewide as of 6/9/2021 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 **9.3%**.
- Groups that have met or exceeded the overall statewide average are shaded blue.

Sex and Dose	Female, Pa	rtially Vaccinated	Male, Par	tially Vaccinated	Unknown/Undifferentiated, Partially Vaccinated		
TOWN	Count	% of Population	Count	% of Population	Count	% of Population	
Fall River	3,336	7.2%	2,914	6.8%	106		
MA Statewide	9.1%		310,147	9.2%	15,166		

Race/Ethnicity and Dose	India Nativ	nerican an/Alaska ve nH/nL, v Vaccinated	L, ated		Black nH/nL, Partially Hispanic/Latinx, Vaccinated Partially Vaccinated		1		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)		222	7.8%	367	6.9%	934	7.8%	112	5.6%	(1-29)		421		3,761	5.6%
MA Statewide	1,131	9.7%	46,440	9.4%	44,784	8.8%	79,574	9.3%	12,963	10.1%	511	19.0%	32,619		361,224	7.3%

Data Current as of 6/9/2021

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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*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;

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 6/9/2021

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:
 - **50.4% for** ages 0-64
 - **83.9% for** ages 65-74
 - **81.4% 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	25,635	34.5%	6,301	74.5%	4,638	70.9%
MA Statewide	2,918,747	50.4%	572,660	83.9%	401,564	81.4%

Data Current as of 6/9/2021

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.

Counts and Percentages of Population Fully Vaccinated by Demographics for Fall River Compared to Statewide as of 6/9/2021 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 **55.9%**.
- Groups that have met or exceeded the overall statewide average are shaded blue.

Sex and Dose	Female, Fu	ully Vaccinated	Male, Fu	lly Vaccinated	Unknown/Undifferentiated, Fully Vaccinated			
TOWN	Sex Count	% of Population	Sex Count	% of Population	Sex Count	% of Population		
Fall River	19,761	42.5%	15,925	37.2%	888			
MA Statewide	2,104,238	58.7%	1,764,672	52.2%	24,061			

Race/Ethnicity and Dose	India Native	nerican an/Alaska nH/nL, Fully ccinated	Vacc	H/nL, Fully inated		H/nL, Fully inated	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	34	18.6%	971	34.1%	1,283	24.0%	2,591	21.6%	390	19.4%	(1-29)		1,501		28,174	41.7%
MA Statewide	3,717	31.9%	271,537	55.1%	194,018	38.1%	306,255	35.6%	87,115	68.1%	1,995	74.0%	139,739		2,724,407	55.0%

Data Current as of 6/9/2021

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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*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;

Count and Percentage of Missing Race/Ethnicity for First Dose, Partial and Full Vaccinations for Fall River Compared to Statewide as of 6/9/2021

TOWN	Missing, First Dose	% of Missing, First Dose	Missing, Partially Vaccinated	% of Missing, Partially Vaccinated	Missing, Fully Vaccinated	% of Missing, Fully Vaccinated	
Fall River	2,124	4.9%	513	8.1%	1,611	4.4%	
MA Statewide	234,790	5.2%	70,602	10.9%	164,188	4.2%	

Data Current as of 6/9/2021

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.

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	≥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 (6/10/2021)	Two Week Case Counts (6/10/2021)	Average Daily Incidence Rate per 100,000 (6/10/2021)
Boston	36,686	5,732	59.1	70,869	287	3.0
Brockton	8,013	987	71.0	14,162	81	5.8
Chelsea	5,880	707	136.8	8,883	20	3.9
Everett	4,930	808	118.9	8,622	18	2.6
Fall River	7,079	1,296	103.6	14,271	73	5.8
Fitchburg	2,522	476	80.7	4,790	14	2.4
Framingham	4,681	723	69.4	8,341	57	5.5
Haverhill	4,217	901	97.6	8,287	35	3.8
Holyoke	2,770	414	72.8	5,728	28	4.9
Lawrence	12,568	2,116	172.3	20,326	116	9.4
Leominster	2,541	573	101.4	4,992	17	3.0
Lowell	9,844	1,966	120.9	17,653	61	3.8
Lynn	10,212	1,758	124.5	17,345	62	4.4
Malden	3,676	718	75.8	7,193	33	3.5
Methuen	4,154	909	120.6	7,638	34	4.5
New Bedford	6,943	1,413	100.9	14,790	52	3.7
Randolph	2,075	325	67.4	4,212	30	6.2
Revere	6,188	1,151	135.1	10,789	33	3.9
Springfield	10,159	1,837	84.0	22,191	134	6.1
Worcester	13,435	2,295	85.6	23,812	88	3.3
MA Statewide	322,652	61,603	63.2	662,459	2,310	2.4

Profile of Fall River by Race/Ethnicity

TOWN	Total Pop	American	% of	Asian	% of	Black	% of	Hispanic	% of	Multiple	% of	Native	% of	White	% of
		Indian/Alaska	Population,	nH/nL	Population,	nH/nL	Population,	/Latinx	Population	Races	Population,	Hawaiian/	Population,	nH/nL	Population,
		Native nH/nL	American		Asian, nH/nL		Black, nH/nL		,	nH/nL	Multiple	Pacific Islander	Native		White,
			Indian/						Hispanic/L		Races, nH/nL	nH/nL	Hawaiian/		nH/nL
			Alaska Native,						atinx				Pacific Islander,		
			nH/nL										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%