

**Total Number and % of Boston Residents Vaccinated with COVID-19 Vaccine by Vaccine Status  
as of Dec. 19, 2022**

<b>Vaccination Status</b>	<b>Total Number of Boston Residents Vaccinated</b>	<b>Percent Vaccinated</b>
Initial_Dose	640,982	94.9%
Fully_Vaccinated	546,095	80.8%
Boosted	334,982	49.6%

Data Source: Massachusetts Dept of Public Health,  
Massachusetts Immunization Information System.  
Percentages calculated based on Census 2020 Population Estimates.

**Individuals in the City of Boston who received a Bivalent Booster by Race/Ethnicity  
as of Dec. 19, 2022**

<b>Race/Ethnicity</b>	<b>3rd Dose</b>		<b>4th Dose</b>		<b>Total</b>	
	<b>Number</b>	<b>%</b>	<b>Number</b>	<b>%</b>	<b>Number</b>	<b>%</b>
<b>Asian/NH/PI</b>	1774	2.3%	8046	10.6%	9820	12.9%
<b>Black</b>	3764	2.9%	9817	7.6%	13581	10.5%
<b>Hispanic/Latinx</b>	3307	2.6%	8322	6.6%	11629	9.2%
<b>Multi-Racial/AI/AN</b>	1439	3.3%	5193	12.1%	6632	15.4%
<b>White</b>	5825	1.9%	40491	13.4%	46316	15.4%
<b>Total</b>	<b>16,109</b>	<b>2.4%</b>	<b>71,869</b>	<b>10.6%</b>	<b>87,978</b>	<b>13.0%</b>

Data Source: Massachusetts Dept of Public Health,  
Massachusetts Immunization Information System

**Individuals in the City of Boston who received a Bivalent Booster by Age Group  
as of Dec. 19, 2022**

<b>Age Group</b>	<b>3rd Dose</b>		<b>4th Dose</b>		<b>Total</b>	
	<b>Number</b>	<b>%</b>	<b>Number</b>	<b>%</b>	<b>Number</b>	<b>%</b>
<b>0 - 64 Years</b>	14,120	2.4%	60,019	10.0%	74,139	12.4%
<b>65 Years and Over</b>	1989	2.6%	11,850	15.3%	13,839	17.9%
<b>Total</b>	<b>16,109</b>	<b>2.4%</b>	<b>71,869</b>	<b>10.6%</b>	<b>87,978</b>	<b>13.0%</b>

Data Source: Massachusetts Dept of Public Health,  
Massachusetts Immunization Information System

## COVID-19 Vaccine Uptake in the past 10 Weeks – Oct. 17 to Dec. 19, 2022

Week Ending	Initial Dose	Fully Vaccinated	Boosted	Total Vaccinated this Week
2022-12-19	1,214	543	942	2,699
2022-12-12	1,284	596	1,016	2,896
2022-12-05	1,209	632	950	2,791
2022-11-28	854	427	626	1,907
2022-11-21	1,963	771	1,199	3,933
2022-11-14	1,710	765	1,327	3,802
2022-11-07	1,811	826	1,420	4,057
2022-10-31	1,954	872	1,379	4,205
2022-10-24	1,891	976	1,349	4,216
2022-10-17	1,971	875	1,253	4,099

Data Source: Massachusetts Dept of Public Health,  
Massachusetts Immunization Information System

**Uptake of COVID-19 Vaccine in the past 10 Weeks by Age Group and Vaccine Status – Initial Dose  
Oct. 17 to Dec. 19, 2022**

Week Ending	Age Group							Total Initial Dose this Week
	0 - 4 Years	5 - 9 Years	10 - 17 Years	18 - 24 Years	25 - 44 Years	45 - 64 Years	65+ Years	
2022-12-19	142	58	70	226	472	175	71	1,214
2022-12-12	169	64	67	210	528	171	75	1,284
2022-12-05	170	50	47	236	487	145	74	1,209
2022-11-28	85	30	56	133	361	128	61	854
2022-11-21	204	64	63	480	820	217	115	1,963
2022-11-14	190	86	79	373	677	217	88	1,710
2022-11-07	211	79	74	379	774	180	114	1,811
2022-10-31	187	82	83	398	769	267	168	1,954
2022-10-24	213	89	64	346	778	246	155	1,891
2022-10-17	255	56	57	339	823	280	161	1,971

Data Source: Massachusetts Dept of Public Health,  
Massachusetts Immunization Information System

**Uptake of COVID-19 Vaccine in the past 10 Weeks by Age Group and Vaccine Status – Fully Vaccinated  
Oct. 17 to Dec. 19, 2022**

Week Ending	Age Group							Total Fully Vaccinated this Week
	0 - 4 Years	5 - 9 Years	10 - 17 Years	18 - 24 Years	25 - 44 Years	45 - 64 Years	65+ Years	
2022-12-19	169	45	25	84	133	54	33	543
2022-12-12	177	56	31	77	169	56	30	596
2022-12-05	184	64	33	92	167	57	35	632
2022-11-28	94	26	28	62	134	55	28	427
2022-11-21	163	52	35	131	263	73	54	771
2022-11-14	196	56	47	92	240	79	55	765
2022-11-07	202	59	38	109	260	96	62	826
2022-10-31	205	62	43	120	258	90	94	872
2022-10-24	245	57	38	135	280	138	83	976
2022-10-17	224	51	38	107	279	99	77	875

Data Source: Massachusetts Dept of Public Health,  
Massachusetts Immunization Information System

**Uptake of COVID-19 Vaccine in the past 10 Weeks by Age Group and Vaccine Status – Boosted  
Oct. 17 to Dec. 19, 2022**

Week Ending	Age Group						Total Boosted this Week
	5 - 9 Years	10 - 17 Years	18 - 24 Years	25 - 44 Years	45 - 64 Years	65+ Years	
2022-12-19	116	176	86	270	198	96	942
2022-12-12	141	210	99	288	172	106	1,016
2022-12-05	127	176	91	282	174	100	950
2022-11-28	76	110	79	178	122	61	626
2022-11-21	135	199	157	384	191	133	1,199
2022-11-14	212	215	135	394	230	141	1,327
2022-11-07	194	230	166	451	229	150	1,420
2022-10-31	185	207	159	394	263	171	1,379
2022-10-24	125	154	153	424	283	210	1,349
2022-10-17	56	143	161	426	283	184	1,253

Data Source: Massachusetts Dept of Public Health,  
Massachusetts Immunization Information System

**Cumulative COVID-19 Vaccination Status by Age Group  
as of Dec. 19, 2022**

Age Group	Initial Dose		Fully Vaccinated		Boosted	
	Number	Percent	Number	Percent	Number	Percent
0 - 4 Years	8,680	27.1%	6,666	20.8%	2	0%
05 - 9 Years	17,992	68.1%	15,206	57.6%	4,690	17.8%
10 - 17 Years	39,410	90.8%	34,093	78.6%	13,999	32.3%
18 - 24 Years	102,758	95%	78,084	75%	36,739	35.3%
25 - 44 Years	249,789	95%	212,562	84.2%	129,828	51.5%
45 - 64 Years	139,471	95%	124,359	88.7%	86,447	61.6%
65+ Years	82,882	95%	75,125	95%	63,277	82%

Data Source: Massachusetts Dept of Public Health,  
Massachusetts Immunization Information System.  
Within group percentages calculated based on Census 2020 Population Estimates.  
Percentages are capped at 95%.

**Cumulative COVID-19 Vaccination Status by Race/Ethnicity  
as of Dec. 19, 2022**

Race/Ethnicity	Initial Dose		Fully Vaccinated		Boosted	
	Number	Percent	Number	Percent	Number	Percent
Asian/NH/PI	81,626	95%	65,465	86.3%	42,398	55.9%
Black	122,254	94.6%	108,690	84.1%	61,666	47.7%
Hispanic/Latinx	114,048	90.4%	97,001	76.9%	49,297	39.1%
Multi-Racial/Al/AN	71,820	95%	51,377	95%	26,813	62.4%
White	251,233	83.3%	223,562	74.2%	154,808	51.4%

Data Source: Massachusetts Dept of Public Health,  
Massachusetts Immunization Information System.  
Within group percentages calculated based on Census 2020 Population Estimates.  
Percentages are capped at 95%

## Cumulative COVID-19 Vaccination Status by Neighborhood as of Dec. 19, 2022

Race/Ethnicity	Initial Dose		Fully Vaccinated		Boosted	
	Number	Percent	Number	Percent	Number	Percent
Allston/Brighton	72,340	95%	60,401	85.9%	37,807	53.8%
BB/BH/DT/NE/WE	57,356	95%	46,854	81.2%	31,770	55.1%
Charlestown	17,706	92.6%	15,784	82.5%	10,870	56.8%
Dorchester 21-25	57,481	90.3%	49,784	78.2%	27,200	42.7%
Dorchester 22-24	68,605	91%	60,654	80.5%	34,688	46%
East Boston	45,268	95%	38,252	88.8%	20,515	47.6%
Fenway	49,245	84.2%	37,111	63.4%	22,294	38.1%
Hyde Park	32,377	92.2%	28,966	82.5%	17,017	48.5%
Jamaica Plain	40,144	95%	34,938	91.3%	24,498	64%
Mattapan	20,822	91.6%	18,355	80.7%	10,182	44.8%
Roslindale	30,118	95%	26,986	88.3%	17,578	57.5%
Roxbury	44,035	94.2%	36,470	78%	20,394	43.6%
South Boston	39,184	89.6%	34,163	78.1%	21,384	48.9%
South End/Chinatown	39,790	95%	33,344	85.9%	21,848	56.3%
West Roxbury	26,511	95%	24,033	88.6%	16,937	62.5%

Percentages, capped at 95%, are based on Census 2020 Population Estimates.



**Cumulative % with Initial Dose by Age Group and Race/Ethnicity  
as of Dec. 19, 2022**

<b>Agegroup</b>	<b>Asian/NH/PI</b>	<b>Black</b>	<b>Hispanic/Latinx</b>	<b>Multi-Racial/AI/AN</b>	<b>White</b>
0 - 4 Years	39.9%	12.3%	9%	51.8%	41.2%
05 - 9 Years	93.9%	52.4%	51.1%	86.6%	95%
10 - 17 Years	94.4%	89.7%	85.6%	95%	94.6%
18 - 24 Years	95%	87.8%	94.6%	95%	70.6%
25 - 44 Years	95%	95%	95%	95%	87.4%
45 - 64 Years	90.9%	95%	95%	95%	83.8%
65+ Years	95%	95%	95%	95%	92.3%

Data Source: Massachusetts Dept of Public Health,  
Massachusetts Immunization Information System.  
Within group percentages calculated based on Census 2020 Population Estimates.  
Percentages are capped at 95%

**Cumulative % Fully Vaccinated by Age Group and Race/Ethnicity  
as of Dec. 19, 2022**

<b>Agegroup</b>	<b>Asian/NH/PI</b>	<b>Black</b>	<b>Hispanic/Latinx</b>	<b>Multi-Racial/AI/AN</b>	<b>White</b>
0 - 4 Years	33.5%	6.8%	5.6%	36.6%	34.8%
05 - 9 Years	82.9%	42.3%	41.7%	68.2%	87.7%
10 - 17 Years	82.9%	78.5%	73%	80.1%	85.6%
18 - 24 Years	95%	73.1%	75.3%	95%	57.7%
25 - 44 Years	88.9%	85.3%	83.1%	95%	77.3%
45 - 64 Years	77.6%	95%	95%	95%	76.9%
65+ Years	85.4%	95%	95%	95%	86.1%

Data Source: Massachusetts Dept of Public Health,  
Massachusetts Immunization Information System.  
Within group percentages calculated based on Census 2020 Population Estimates.  
Percentages are capped at 95%

**Cumulative % Boosted by Age Group and Race/Ethnicity  
as of Dec. 19, 2022**

<b>Agegroup</b>	<b>Asian/NH/PI</b>	<b>Black</b>	<b>Hispanic/Latinx</b>	<b>Multi-Racial/AI/AN</b>	<b>White</b>
05 - 9 Years	25.5%	8.6%	8.6%	20.1%	39.2%
10 - 17 Years	40.8%	27.5%	24.9%	29.3%	49.9%
18 - 24 Years	48.4%	34.3%	30.3%	73.4%	27.8%
25 - 44 Years	61.7%	40.3%	39.2%	72.3%	54.1%
45 - 64 Years	56.8%	65.6%	62.9%	69%	59.2%
65+ Years	72.7%	95%	80.3%	95%	75.4%

Data Source: Massachusetts Dept of Public Health,  
Massachusetts Immunization Information System.  
Within group percentages calculated based on Census 2020 Population Estimates.  
Percentages are capped at 95%

**Cumulative % with Initial Dose by Age Group and Neighborhood  
as of Dec. 19, 2022**

<b>Neighborhood</b>	<b>0 - 4 Years</b>	<b>5 - 9 Years</b>	<b>10 - 17 Years</b>	<b>18 - 24 Years</b>	<b>25 - 44 Years</b>	<b>45 - 64 Years</b>	<b>65+ Years</b>
Allston/Brighton	32.1%	68.8%	86.4%	95%	95%	95%	95%
BB/BH/DT/NE/WE	42.1%	95%	95%	95%	94.7%	95%	95%
Charlestown	38.3%	89.1%	95%	95%	95%	81.5%	95%
Dorchester 21-25	17.9%	46.5%	75.3%	95%	95%	95%	95%
Dorchester 22-24	14.5%	61.7%	85.3%	95%	86.7%	95%	95%
East Boston	21.9%	72.2%	95%	95%	95%	95%	95%
Fenway	36.6%	70.3%	95%	64.3%	95%	95%	95%
Hyde Park	19.5%	60.4%	81.3%	87.1%	95%	95%	95%
Jamaica Plain	50.4%	95%	95%	95%	95%	95%	95%
Mattapan	12.1%	51.8%	82.1%	95%	88.1%	95%	95%
Roslindale	44.5%	82.7%	92.4%	95%	95%	95%	95%
Roxbury	14.3%	53.5%	83.8%	95%	95%	94.3%	95%
South Boston	33%	70.6%	85.6%	95%	86.9%	82.8%	95%
South End/Chinatown	35.9%	79.7%	95%	95%	95%	95%	95%
West Roxbury	30.3%	88.4%	95%	95%	94%	95%	95%

Percentages, capped at 95%, are based on Census 2020 Population Estimates.

**Cumulative % Fully Vaccinated by Age Group and Neighborhood  
as of Dec. 19, 2022**

Neighborhood	0 - 4 Years	5 - 9 Years	10 - 17 Years	18 - 24 Years	25 - 44 Years	45 - 64 Years	65+ Years
Allston/Brighton	24.8%	58.7%	71.5%	95%	86.6%	86.7%	87.2%
BB/BH/DT/NE/WE	35.6%	95%	84.6%	91.9%	78.4%	81.4%	88%
Charlestown	30.6%	80.7%	95%	95%	88.9%	74.5%	95%
Dorchester 21-25	11.3%	36.7%	65%	81.5%	85.1%	92.1%	94%
Dorchester 22-24	9.5%	49.8%	75.2%	93.4%	75.8%	95%	95%
East Boston	15.2%	59.5%	91.3%	95%	94.6%	91.6%	88.7%
Fenway	28.2%	58.9%	95%	43.3%	93.8%	84%	95%
Hyde Park	13.7%	51.2%	73.2%	75.2%	85%	88.7%	95%
Jamaica Plain	42.8%	95%	95%	95%	89.6%	91.6%	95%
Mattapan	6%	42.5%	70.8%	95%	75.7%	95%	95%
Roslindale	36.6%	74.1%	82.3%	94.4%	90%	89.8%	95%
Roxbury	9.3%	43.9%	72.1%	71.9%	90.3%	85.2%	95%
South Boston	26.4%	59.5%	74.3%	95%	75.5%	73.9%	95%
South End/Chinatown	28.9%	67.5%	87.4%	81.2%	87.2%	93.4%	95%
West Roxbury	26.4%	80.7%	95%	95%	83.2%	89.9%	95%

Percentages, capped at 95%, are based on Census 2020 Population Estimates.

## Cumulative % Boosted by Age Group and Neighborhood as of Dec. 19, 2022

Neighborhood	5 - 9 Years	10 - 17 Years	18 - 24 Years	25 - 44 Years	45 - 64 Years	65+ Years
Allston/Brighton	15.6%	29.9%	43.2%	58.7%	60%	71.4%
BB/BH/DT/NE/WE	41.9%	47.8%	41.6%	53.1%	60.4%	76.7%
Charlestown	32%	58.3%	55.6%	62.1%	58.5%	87.8%
Dorchester 21-25	6.9%	21.7%	36.5%	42.7%	59.5%	77.5%
Dorchester 22-24	10.4%	26.3%	45.5%	38.7%	67.6%	86.8%
East Boston	14%	34.1%	49.7%	49%	59.1%	72.6%
Fenway	15.6%	36%	21%	63.9%	59%	85.8%
Hyde Park	12.8%	29.2%	40.1%	42.1%	58.9%	95%
Jamaica Plain	51.4%	56.7%	56.5%	64.2%	71.8%	91.1%
Mattapan	8.7%	23.4%	44.4%	34.4%	63.4%	87.1%
Roslindale	30.6%	43%	48.9%	56.5%	65.2%	92.7%
Roxbury	10.1%	24.2%	33.2%	48.6%	55.6%	83.4%
South Boston	19.8%	31.3%	54.7%	48%	53.1%	82.1%
South End/Chinatown	23.8%	41.1%	39.2%	57.7%	68%	82%
West Roxbury	33.2%	58.7%	95%	54.1%	67.8%	84.9%

Percentages, capped at 95%, are based on Census 2020 Population Estimates.