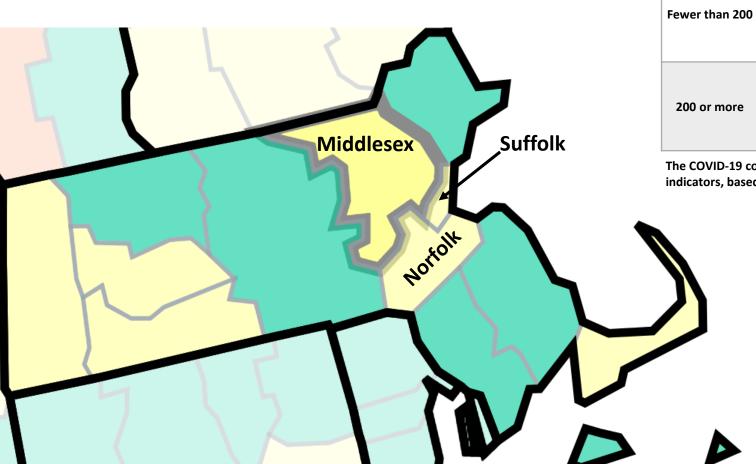


# COVID-19 Update

April 26<sup>th</sup> 2022

# CDC COVID-19 Community Levels Massachusetts, April 28th



New Cases (per 100,000 population in the last 7 days)	Indicators	Low	Medium	High
Fewer than 200	New COVID-19 admissions per 100,000 population (7-day total)	<10.0	10.0-19.9	≥20.0
	Percent of staffed inpatient beds occupied by COVID-19 patients (7-day average)	<10.0%	10.0-14.9%	≥15.0%
200 or more	New COVID-19 admissions per 100,000 population (7-day total)	NA	<10.0	≥10.0
	Percent of staffed inpatient beds occupied by COVID-19 patients (7-day average)	NA	<10.0%	≥10.0%

The COVID-19 community level is determined by the higher of the inpatient beds and new admissions indicators, based on the current level of new cases per 100,000 population in the past 7 days

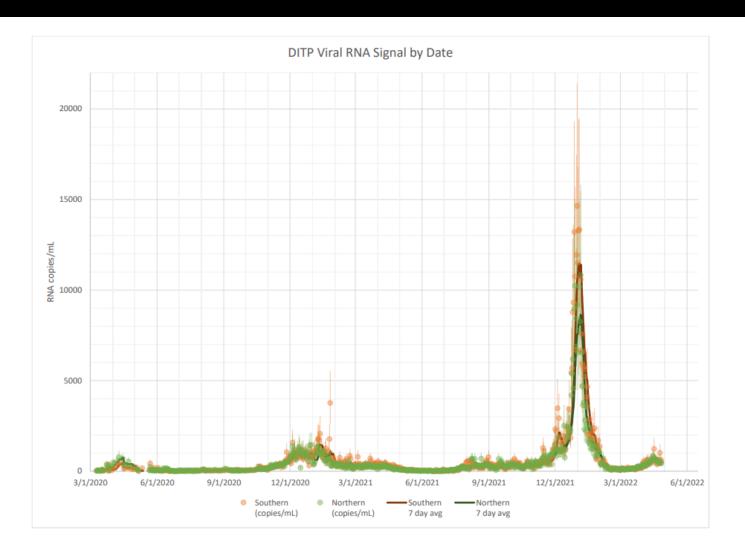
Data Source: CDC COVID Community Levels

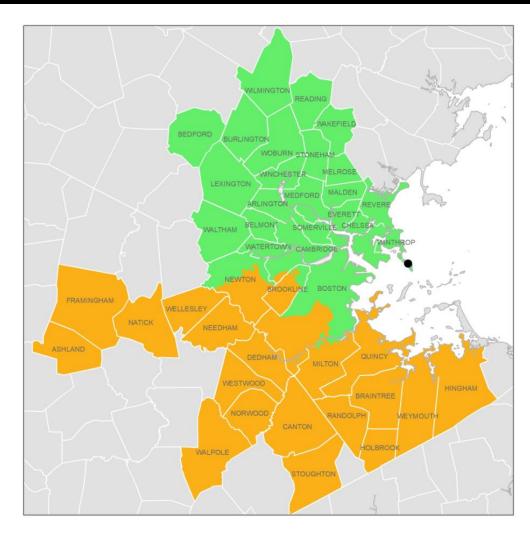
# CDC COVID-19 Community Levels by County, April 28th

Name	TotalPop	COVID-19 Community Level - COVID Inpatient Bed Utilization	COVID-19 Community Level - COVID Hospital Admissions per 100k	COVID-19 Community Level - Cases per 100k	COVID-19 Community Level
Barnstable County, MA	212,990	2.30%	8.0	203.7	7 Medium
Berkshire County, MA	124,944	2.80%	3.9	349.7	6 Medium
Bristol County, MA	565,217	2.00%	5.6	5 143.4	8 Low
Dukes County, MA	17,332	2.30%	8.0	144.2	4 Low
Essex County, MA	789,034	2.40%	5.2	194.4	1 Low
Franklin County, MA	70,180	2.20%	7.4	179.5	4 Low
Hampden County, MA	466,372	3.50%	5.1	209.0	6 Medium
Hampshire County, MA	160,830	3.50%	5.1	283.5	3 Medium
Middlesex County, MA	1,611,699	2.30%	8.0	247.6	9 Medium
Nantucket County, MA	11,399	2.30%	8.0	114.0	5 Low
Norfolk County, MA	706,775	2.30%	8.0	221.8	5 Medium
Plymouth County, MA	521,202	2.30%	8.0	160.5	9 Low
Suffolk County, MA	803,907	2.30%	8.0	339.8	4 Medium
Worcester County, MA	830,622	2.20%	7.4	184.4	4 Low

Data Source: <a href="CDC COVID Community Levels">CDC COVID Community Levels</a>

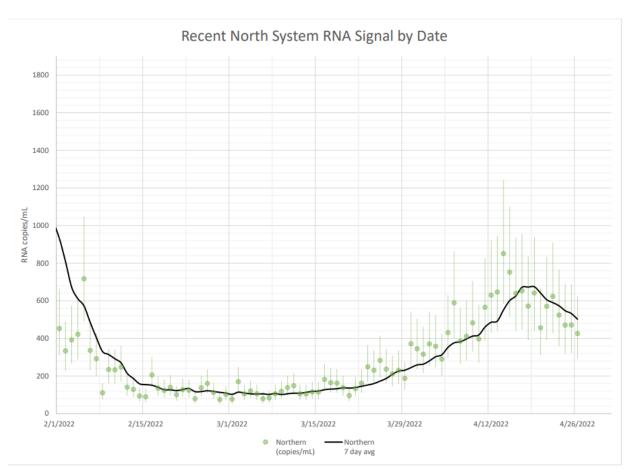
# MWRA Wastewater COVID-19 Tracking April 26th

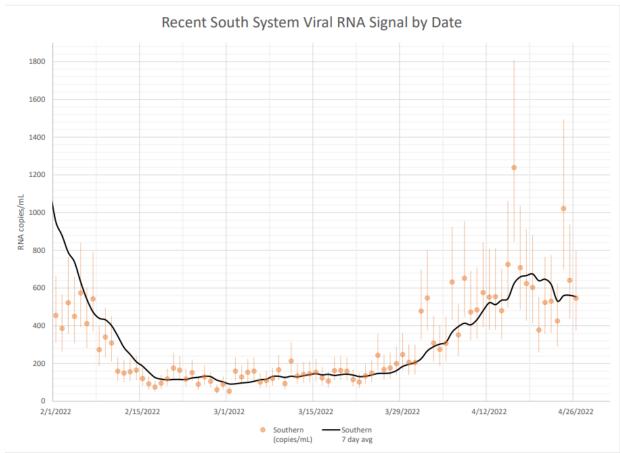




Data Source: MWRA - Wastewater COVID-19 Tracking

# MWRA Wastewater COVID-19 Tracking Feb 1 – April 26<sup>th</sup>





### Massachusetts COVID-19 Hospitalizations April 26<sup>th</sup>



#### Massachusetts Department of Public Health | COVID-19 Dashboard Hospitalizations from COVID-19

Released on: April 27, 2022 Data as of: April 26, 2022 Caution: recent data may be incomplete

#### Navigation

Today's Overview

Overview Trends

COVID-19 Cases

COVID-19 Testing

#### Hospitalizations

COVID-19 Deaths

Higher Ed & LTCF

Patient Breakdown

City & Town Data

Resources

Data Archive

#### Hospitalizations

ICU & Intubation

Patient Demographics

Bed Occupancy

#### Hospitalizations

Graph selections

Time period All time

On April 26, 2022 there were 413 patients hospitalized for COVID-19.

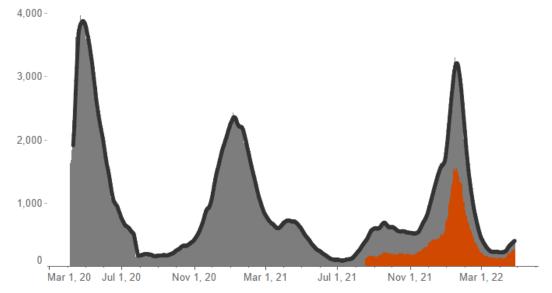
Of those 413 patients, 269 (65%) were reported to be fully vaccinated for COVID-19 when they contracted COVID-19.

Of those 413 hospitalized patients. 127 (31%) were primarily hospitalized for COVID-19 related illness.\*\*

#### Number of COVID-19 patients in the hospital,

7-day average, and Patients reported to be fully vaccinated: All time

\*Data on patients reported to be fulled vaccinated were first collected on 8/16/2021 and are not available for prior



\*\*Patients are reported as being hospitalized due to COVID-19 if they received dexamethasone treatment. Administration of dexamethasone, a type of steroid medication, is considered an indicator of moderate to severe COVID-19 and provides an estimate of primary COVID-19.

Hospitalization data provided by the MDPH hospital survey (survey data are self-reported by hospitals). NOTE: Self-reported hospital data are generally posted the next day. Friday's data are posted on Monday and Saturday-Monday data are posted Tuesday. Data are reported and shown broken-down by day, including Saturday and Sunday. All data included in this dashboard are preliminary and subject to change. Created by the Massachusetts Department of Public Health, Bureau of Infectious Disease and Laboratory Sciences, Division of Surveillance. Analytics and Informatics.









Data fill (orange part of the graph)

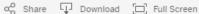
Patients reported to be fully vaccinated



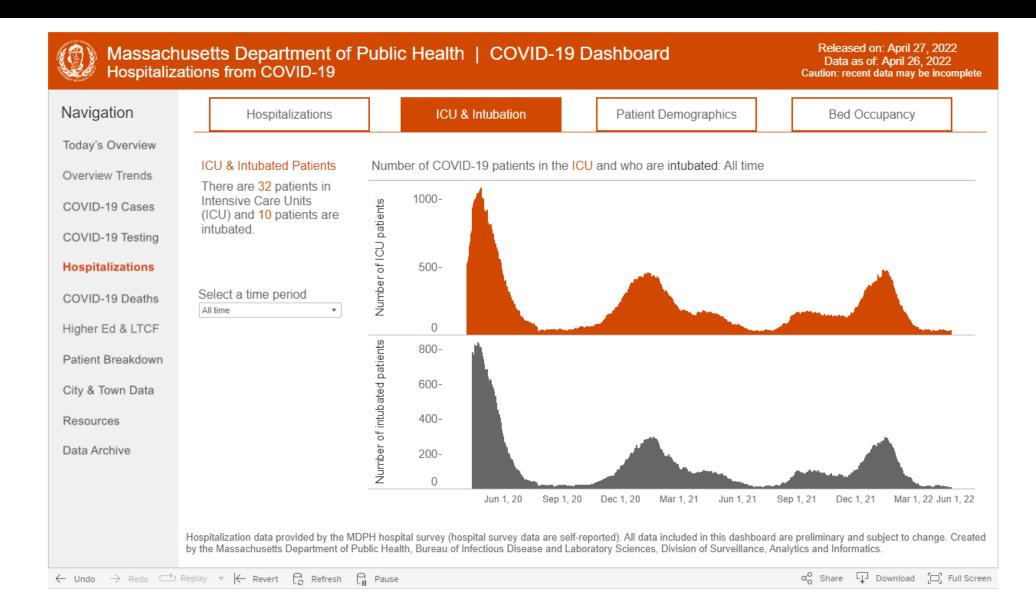




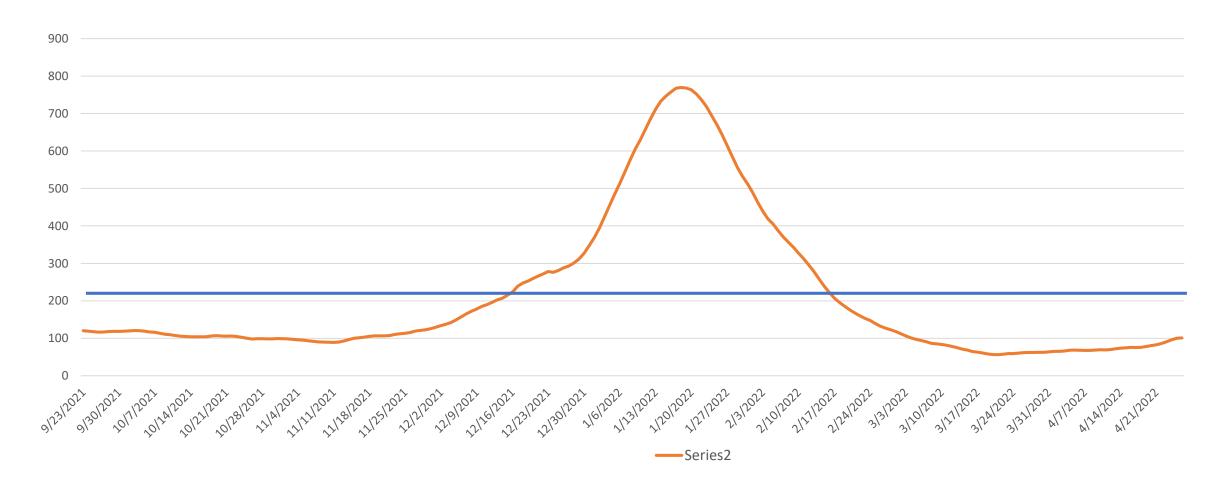




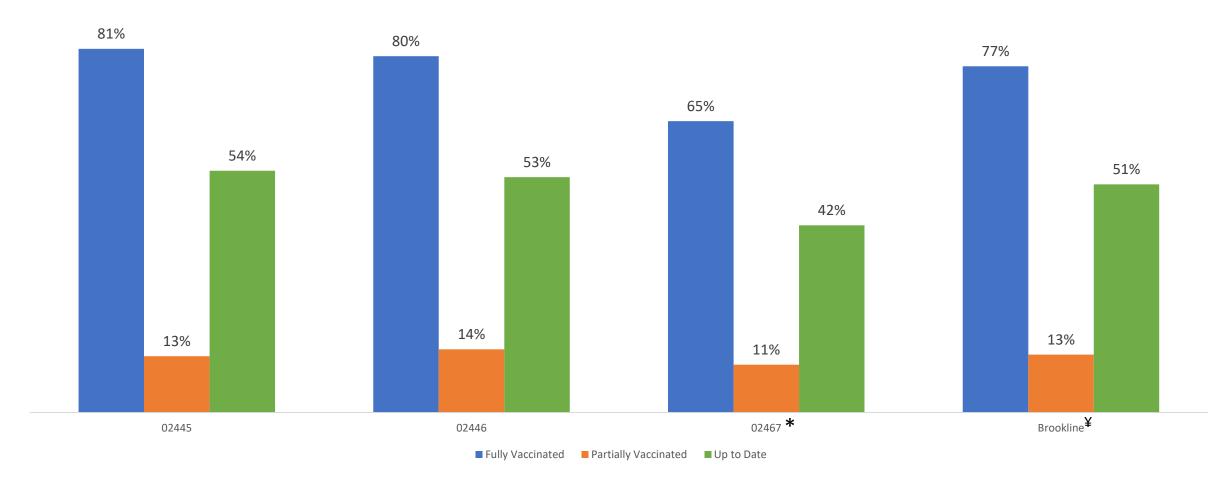
### Massachusetts COVID-19 ICU & Intubations April 26<sup>th</sup>



# Boston COVID-19 Hospitalizations April 26th



## Town of Brookline Vaccination Rates, April 28th

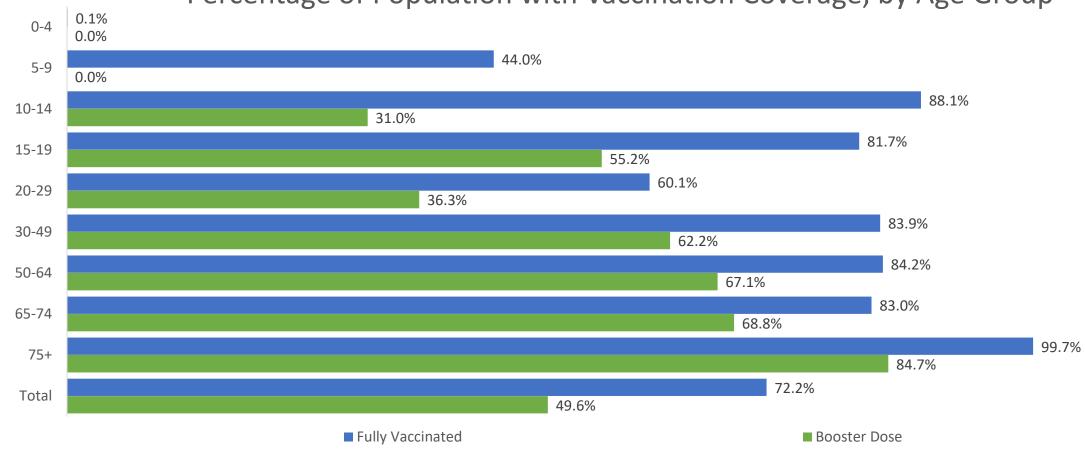


<sup>\* 02467</sup> zip code covers parts of Brookline, Boston, and Newton. ¥ Brookline vaccination rate is an estimate based on zip code data.

Note.

### Town of Brookline Vaccination Rates, April 23<sup>rd</sup>



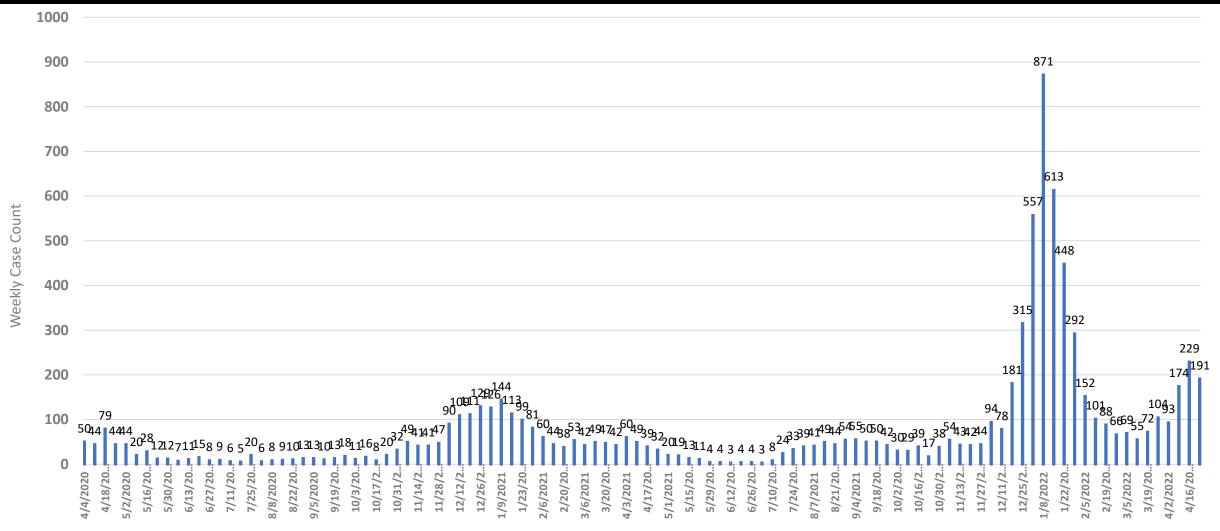


Note. \* 02467 zip code covers parts of Brookline, Boston, and Newton.

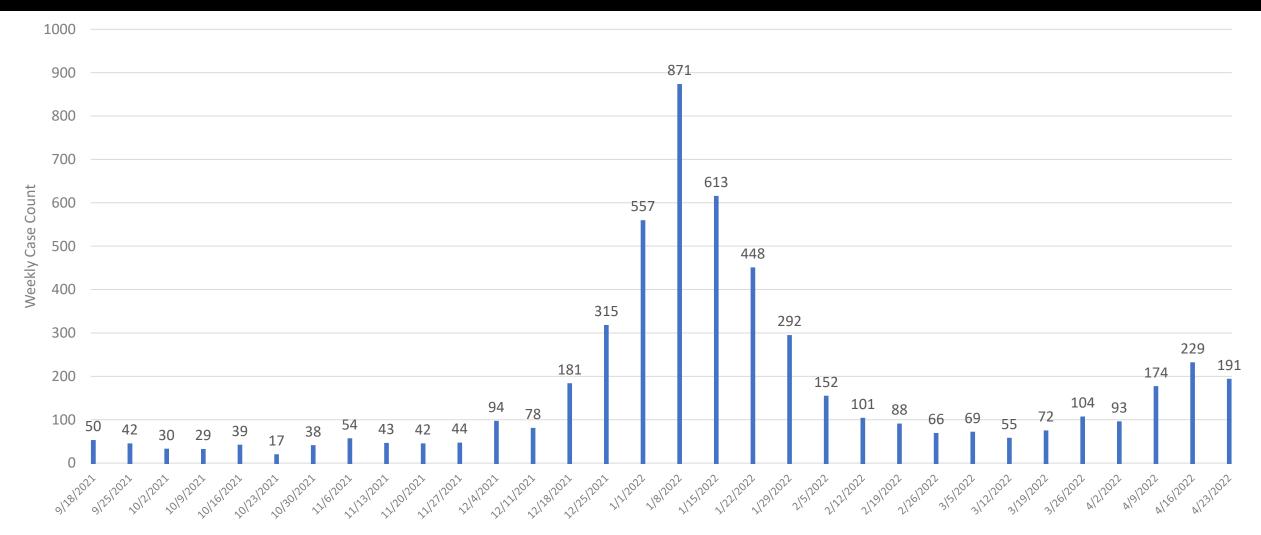
Brookline vaccination rate in 02467 is estimated based on the percentage of Brookline residents living in this area

Data Source: MIIS Covid-19 Coverage Report – April 23, 2022

### Town of Brookline Biweekly Case Count 04/04/20 – 04/23/22



### Town of Brookline Biweekly Case Count 09/18/21 – 04/23/22



### Average Weekly Incidence per 100,000 People 04/04/20 – 04/23/22

