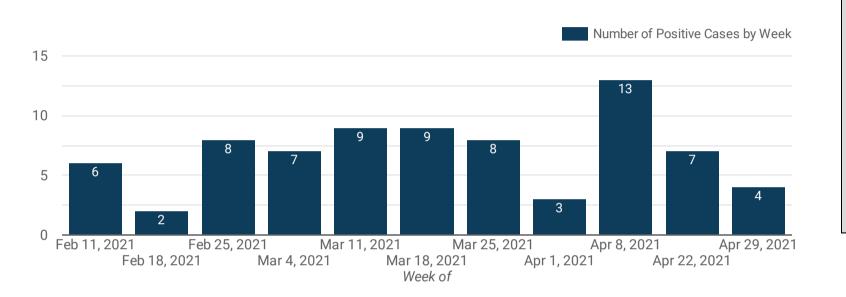


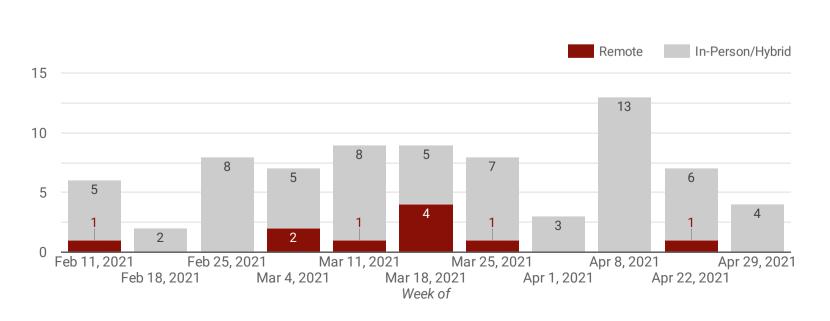
## **COVID-19 CASES: DISTRICT DASHBOARD**

Dashboard outlines number of positive COVID-19 cases in the PSB school community by week and learning model. For the purpose of this dataset, weeks run **Friday to Thursday.** Source: Public Schools of Brookline School Health Services Department

#### Number of Positive Cases, by Week\*



## Number of Positive Cases, by Week and Learning Model



TOTAL PSB CASES TO DATE: 299

Remote: 35 Hybrid/In-Person: 264

Total among schoolbased students and staff: 295

\*Testing paused from 4.16 - 4.22 due to April Vacation.

TOTAL CLOSE CONTACTS\*\*: 364 connected to 69 cases

Total positive cases with no close contacts\*\* at school: 206

\*\*Close contacts are defined as anyone who has been within 6 feet of an positive case for at least 15 minutes during the infectious period.

# PUBLIC SCHOOLS of BROOKLINE

## COVID-19 CASES: SCHOOL BY SCHOOL DASHBOARD

The table outlines the number of positive COVID-19 cases by week and the number of cumulative cases for the year at each school. For the purpose of this dataset, weeks run **Friday to Thursday**. Source: Public Schools of Brookline School Health Services Department

#### Number of Positive Cases, by School & District Offices (Week of 4/29 - 5/6)

| School/Building 🔺           | Weekly Positive Cases | Cumulative Positive Cases | Close Contacts | Cases with Close Contacts |
|-----------------------------|-----------------------|---------------------------|----------------|---------------------------|
| BEEP @ Beacon               | 0                     | 3                         | -              | -                         |
| BEEP @ Clark                | 0                     | 2                         | -              | -                         |
| BEEP @ Lynch                | 0                     | 1                         | -              | -                         |
| BEEP @ Putterham            | 0                     | 3                         | -              | -                         |
| Baker                       | 0                     | 39                        | -              | -                         |
| Brookline High School       | 2                     | 79                        | 15             | 1                         |
| Driscoll                    | 0                     | 17                        | -              | -                         |
| Florida Ruffin Ridley       | 0                     | 26                        | -              | -                         |
| Heath                       | 0                     | 12                        | -              | -                         |
| Lawrence                    | 1                     | 26                        | 5              | 1                         |
| Lincoln                     | 0                     | 26                        | -              | -                         |
| Pierce                      | 1                     | 34                        | 8              | 1                         |
| Remote Learning Academy K-8 | 0                     | 12                        | -              | -                         |
| Runkle                      | 0                     | 18                        | -              | -                         |
| Total*                      | 4                     | 298                       | 28             | 3                         |

\*1 staff case shared between schools during week of 1.28-2.4

| School/Building | Weekly Positive Cases | Cumulative Positive Cases | Close Contacts | Cases with Close Contacts |
|-----------------|-----------------------|---------------------------|----------------|---------------------------|
| District Office | 0                     | 4                         | -              | -                         |



## COVID-19 CASES: GRADE LEVEL AND STAFF DASHBOARD

The table outlines the number of positive COVID-19 cases by week and the number of cumulative cases for the year at each school. For the purpose of this dataset, weeks run **Friday to Thursday.** Source: Public Schools of Brookline School Health Services Department

#### Total Number of Positive Cases, by Grade Level and Staffing (Week of 4/29 - 5/6)

| Grade Level             | Weekly Positive Cases | Cumulative Positive Cases |
|-------------------------|-----------------------|---------------------------|
| BEEP/Pre-K              | 0                     | 5                         |
| Kindergarten            | 0                     | 23                        |
| 1st Grade               | 0                     | 20                        |
| 2nd Grade               | 0                     | 13                        |
| 3rd Grade               | 0                     | 12                        |
| 4th Grade               | 0                     | 11                        |
| 5th Grade               | 2                     | 14                        |
| 6th Grade               | 0                     | 15                        |
| 7th Grade               | 0                     | 13                        |
| 8th Grade               | 0                     | 23                        |
| 9th Grade               | 1                     | 11                        |
| 10th - 12th Grade       | 1                     | 49                        |
| Staff (School-Based)*   | 0                     | 84                        |
| Staff (District Office) | 0                     | 4                         |
| Total                   | 4                     | 297                       |

\*1 staff case shared between schools during week of 1.28-2.4



### **COVID-19 CASES: STAFF ASYMPTOMATIC TESTING**

The table outlines the number of positive COVID-19 cases by week and the number of cumulative cases for the year at each school. For the purpose of this dataset, weeks run **Friday to Thursday.** Source: Public Schools of Brookline School Health Services Department

#### **Staff Asymptomatic Testing Program Results**

On Friday, January 15, 2021, the Public Schools of Brookline launched the voluntary staff COVID-19 PCR testing program for all "student-facing staff". This program is strictly for asymptomatic staff. This program is piloted by the Broad Institute, with tests collected and brought to each school. The turn-around time for these test results is within 24 hours.

The asymptomatic testing was paused from Febraury 5 through February 26 as the district expanded the program to include pooled testing with students with support from the Massachusettes Department of Elementary and Secondary Education (DESE). Pooled testing involves mixing several test samples together in a "pool" and then testing the pooled sample with a PCR test for detection of SARS-CoV-2. Staff were put into pools of 5. The first week of this program launched on Monday, March 1, 2021. Testing was paused for the week of April 19 due to April Vacation.

| Week of 🔺  | Tests Processed | Positive Results | TNP (Tests Not<br>Processed) | Test Positvity % | Pools Submitted | Positive Pools | Pool Positvity % |
|------------|-----------------|------------------|------------------------------|------------------|-----------------|----------------|------------------|
| 2021-01-11 | 175             | 1                | 5                            | 0.57%            | -               | -              | -                |
| 2021-01-18 | 571             | 1                | 15                           | 0.18%            | -               | -              | -                |
| 2021-01-25 | 612             | 0                | 11                           | 0%               | -               | -              | -                |
| 2021-02-02 | 447             | 1                | 10                           | 0.22%            | -               | -              | -                |
| 2021-03-01 | 395             | 2                | 0                            | 0.51%            | 81              | 2              | 2.47%            |
| 2021-03-08 | 433             | 0                | 0                            | 0%               | 88              | 0              | 0%               |
| 2021-03-15 | 450             | 0                | 0                            | 0%               | 91              | 0              | 0%               |
| 2021-03-22 | 501             | 1                | 2                            | 0.2%             | 92              | 1              | 1.09%            |
| 2021-03-29 | 520             | 0                | 0                            | 0%               | 94              | 0              | 0%               |
| 2021-04-05 | 481             | 0                | 0                            | 0%               | 87              | 0              | 0%               |
| 2021-04-12 | 495             | 0                | 0                            | 0%               | 94              | 0              | 0%               |
| 2021-04-26 | 504             | 0                | 0                            | 0%               | 94              | 0              | 0%               |
| 2021-05-03 | 488             | 0                | 0                            | 0%               | 94              | 0              | 0%               |
| Total      | 6,072           | 6                | 43                           | 0.1%             | 815             | 3              | 0.37%            |