

Lowell Public Schools

COVID-19 Data Monitoring

School Committee Presentation - January 6, 2021



LOWELL
HIGH

COVID-19 Data in Lowell

Date	Average Daily Incidence Rate Per 100,000	Percent Positivity Rate
8/12/20	2.24	1.18
8/19/20	2.9	1.34
8/26/20	2.4	1.18
9/2/20	4.2	1.5
9/9/20	5.9	1.74
9/16/20	6.4	1.98
9/23/20	7.9	2.24
9/30/20	10.9	2.71
10/7/20	16.3	3.57
10/14/20	16.4	3.29
10/22/20	13.3	2.89

Date	Average Daily Incidence Rate Per 100,000	Percent Positivity Rate
10/29/20	17.6	3.95
11/6/20	27.7	4.97
11/12/20	42.1	6.45
11/19/20	64.2	8.85
11/27/20	80.7	10.18
12/3/20	78.3	10.37
12/10/20	102.03	11.90
12/17/20	134.4	12.33
12/24/20	120.9	11.49
12/31/20	91.1	10.80



**Revised as of 1/4/21*

Lowell Public Schools (9/1/20 - 1/4/21)

Total COVID Positive (reported to DESE)	Total # Quarantined due to in-person instruction	Total #Quarantined due to outside school factors	*Approx # Quarantined <small>(as of 1/4 3:30pm)</small>
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Staff:	53 (up 9)**	123 (up 6)	88 (up 7)	27
Students:	36 (up 6)**	207 (up 14)	27 (up 1)	14
Total:	89 (up 15)	330 (up 20)	115 (up 8)	41

These include In-person numbers only

* Current # quarantined is variable depending the return date give by the health department, this number changes daily especially since there are three different quarantine guidelines for close contacts.

** Includes Athletics (coaches and students)

Lowell Public Schools

COVID-19 Positive Cases Per School (9/1/20 - 1/4/21)

School	Total Students	Total Staff	Total By School
Bailey	1	0	1
Bartlett	0	1	1
Butler	1	4	5
Cardinal	0	2	2
Daley	1	0	1
Greenhalge	2	1	3
Lincoln	0	1	1 (up 1)
Lowell High	8	5	13 (up 6)
McAuliffe	0	2	2 (up1)

School	Total Students	Total Staff	Total By School
McAvinnue	1	2	3
Moody	0	3	3
Morey	1	1	2
Murkland	0	1	1
Pawtucketville	2	0	2
Pyne Arts	2	2	4 (up 1)
Reilly	3	0	3
Robinson	1	3	4 (up 2)
STEM	3	5	8 (up 2)

**In-person numbers only*

Lowell Public Schools

COVID-19 Positive Cases Per School (9/1/20 - 1/4/21) - Continued

School	Total Students	Total Staff	Total By School
Shaughnessy	0	1	1
Stoklosa	0	1	1
Sullivan	1	2	3 (up 2)
Wang	1	3	4 (up 1)
Washington	1	1	2
Laura Lee	1	1	2
LeBlanc	2	0	2
LHS Career Academy	0	0	0
Adie Day	4	2	6
Bridge	0	0	0

School	Total Students	Total Staff	Total By School
Central	0	4	4
Transportation	0	7	7 (up 1)
TOTALS	36	53	89

**In-person numbers only*

Next steps

GOALS:

The School Committee will continue to collaborate with the Board of Health in reviewing health metrics to determine the appropriateness of returning students to school by the following projected goal dates:

- **February 1, 2021 Sub-Separate Students Return to In-Person Learning;**
- **March 1, 2021 Initial 25% of Students Return to In-person Learning ;**
- **April 1, 2021 50% of Students Return to In-person Learning.**

SUPPORT OF GOALS:

- Monitor PPE availability and options;**
- Continue to meet with City personnel on facility readiness and potential improvements;**
- Monitor onsite COVID-19 testing grants and options and meet with City to collaborate on testing capabilities;**
- Work with City to enhance contact tracing;**
- Provide information in regard to vaccine availability for school personnel.**