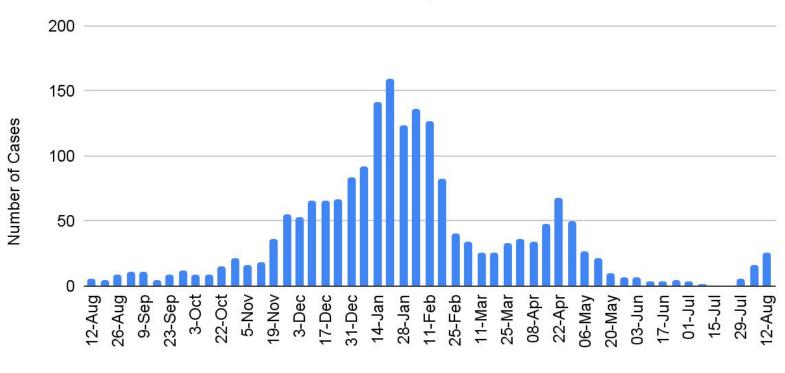
#### **WW COVID Case Count**

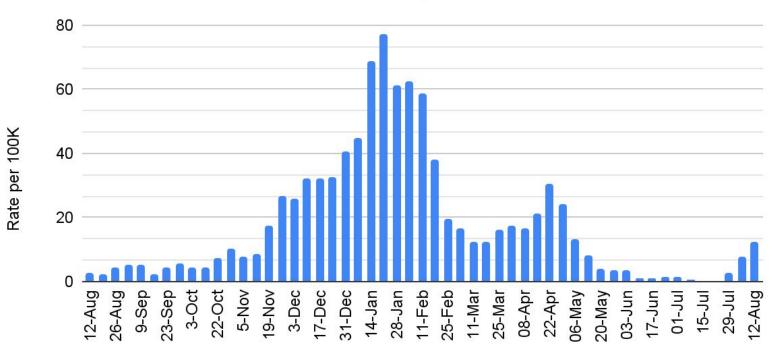
Prior 14 days



Week Ending

#### **WW Average Daily Incidence Rate**

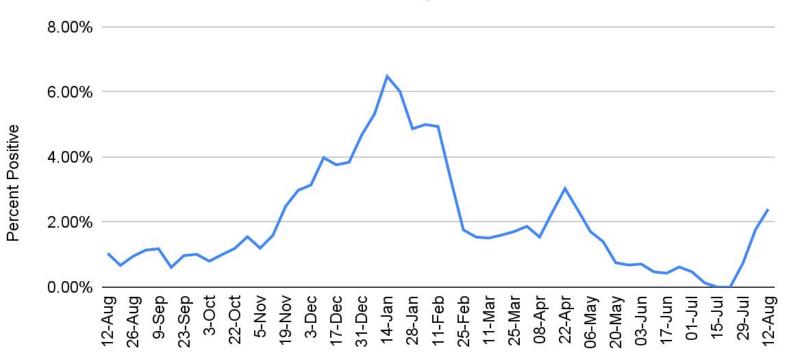




Week Ending

#### **WW Percent Positivity**

Last 14 days



Week Ending

# WW Covid Cases - Aug. 1st -13th

#### 27 new cases

- 12 unvaccinated
  - o 5 under age 12, ineligible to be vaccinated
- 15 vaccinated

## WPS Summer Programs

181 students

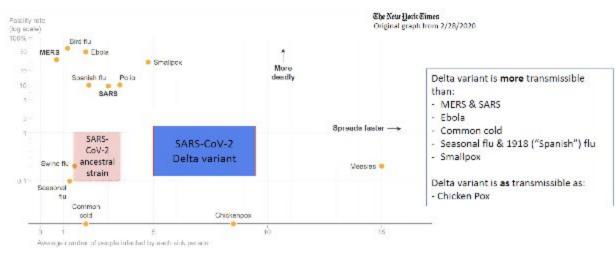
Masks continued to be required.

Pool testing continued: All pools were negative.

One case of a positive staff member, plus a student close contact who subsequently turned positive (likely in-school transmission).

# Delta variant has much higher transmission rate...

#### Transmission of Delta variant vs. ancestral strain and other infectious diseases

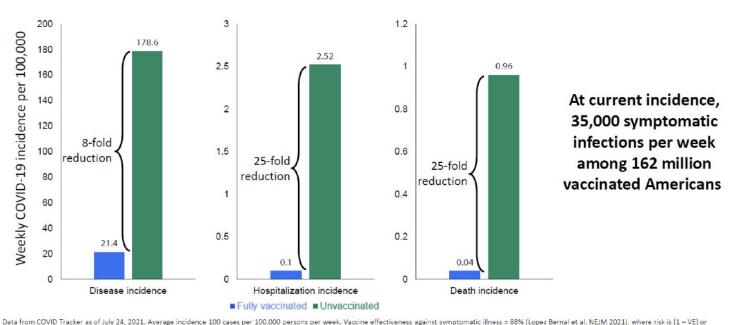


Note: Average case-fatally rates and transmission numbers are shown. Estimates of case-fatally rates can very and numbers for the new coronavirus are preliminary estimates.

Source: CDC

### Vaccines still provide high level protection from DELTA:

# Greater risk of disease, hospitalization and death among unvaccinated vs. vaccinated people: National estimates



#### Staff vaccination rates:

- We know the vaccination status of 95% of our employees (still tracking down the remaining 5%).
- Of those who have responded:
  - 97% are fully vaccinated
  - ~an additional 1% will be vaccinated by the time school starts
  - ~2% do not intend to be vaccinated

# Community Vaccination Rates (as of Aug. 12th)

Fully Vaccinated			
Age	ww	Norfolk County	MA
12-15	76%	60%	51%
16-19	>95%	70%	57%
20-29	>95%	65%	60%
30-49	>95%	76%	72%
50-64	89%	82%	80%
65-74	80%	87%	87%
75+	84%	81%	83%
Total	77%	66%	63%

At least one dose			
Age	ww	Norfolk County	MA
12-15	88%	72%	63%
16-19	>95%	78%	67%
20-29	>95%	72%	69%
30-49	>95%	82%	80%
50-64	>95%	89%	87%
65-74	88%	95%	94%
75+	92%	90%	92%
Total	84%	73%	70%

# WW Vaccination Rates by Grade (source: MIS)

Grade	Fully vaccinated	At least one dose	No data/Status unknown
7	64%	74%	3%
8	73%	78%	4%
9	67%	74%	3%
10	79%	83%	2%
11	74%	80%	2%
12	79%	84%	4%
Total MS	45% (includes gr. 6)	50%	
Total HS	75%	80%	

### **CDC Transmission Levels**

Indicator - If the two indicators suggest different transmission levels, the higher level is selected	Low Transmission Blue	Moderate Transmission Yellow	Substantial Transmission Orange	High Transmission Red
Total new cases per 100,000 persons in the past 7 days	0-9.99	10-49.99	50-99.99	≥100
Percentage of NAATs <sup>1</sup> that are positive during the past 7 days	0-4.99%	5-7.99%	8-9.99%	≥10.0%
			Norfolk	

# Public Health/Medical Guidance on Masking for Fall, 2021:

DESE/DPH	CDC	AAP
<ul> <li>Masking for PreK-6 and for unvaccinated students and staff.</li> <li>Vaccinated students and staff who want to wear a mask should be supported in that choice.</li> <li>All students and staff must wear masks in school health offices.</li> </ul>	Masking in all grades regardless of vaccination status ("Due to the circulating and highly contagious Delta variant")	Masking in all grades regardless of vaccination status