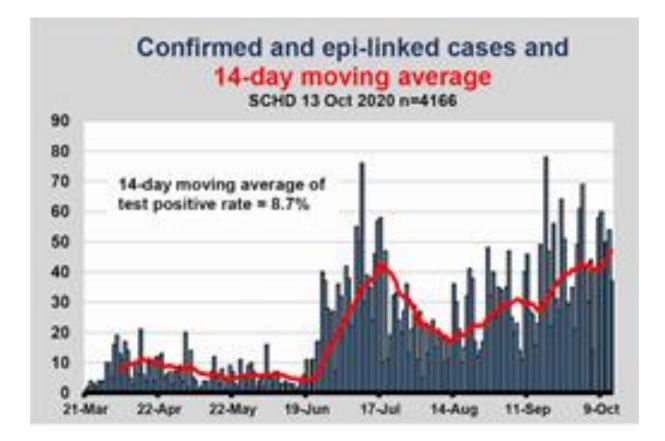
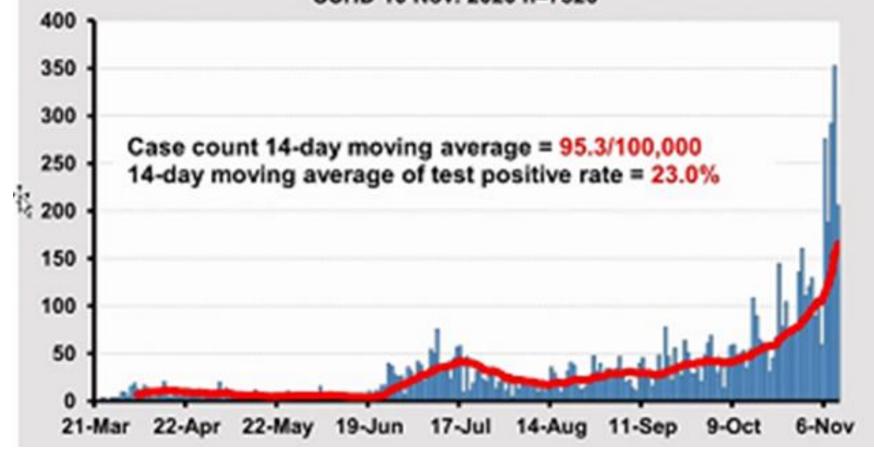
COVID Data

March 26, 2021

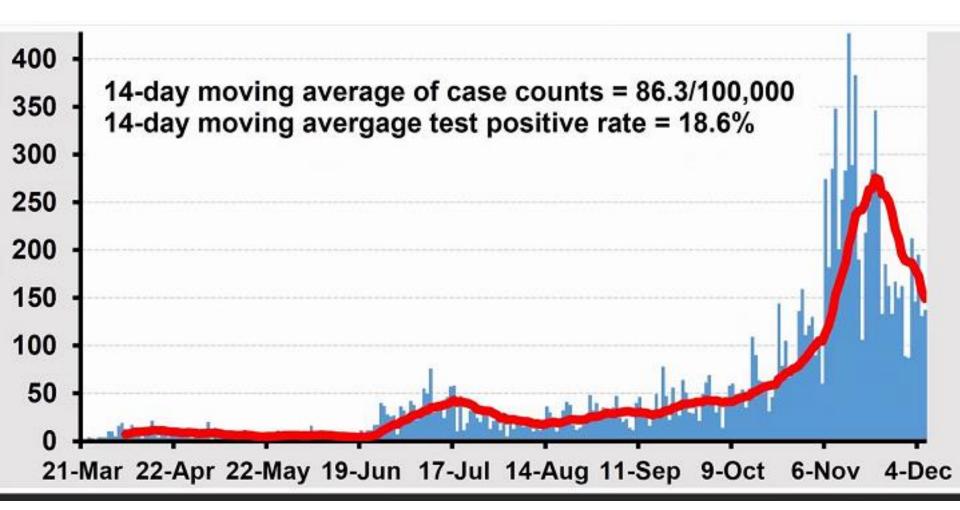
Scott County Data



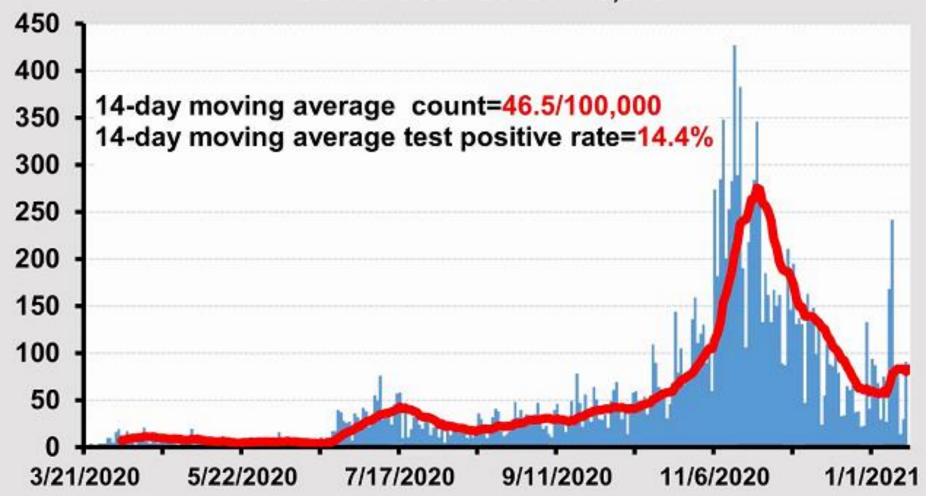
Confirmed and epi-linked infection and 14-day moving average SCHD 10 Nov. 2020 n=7526

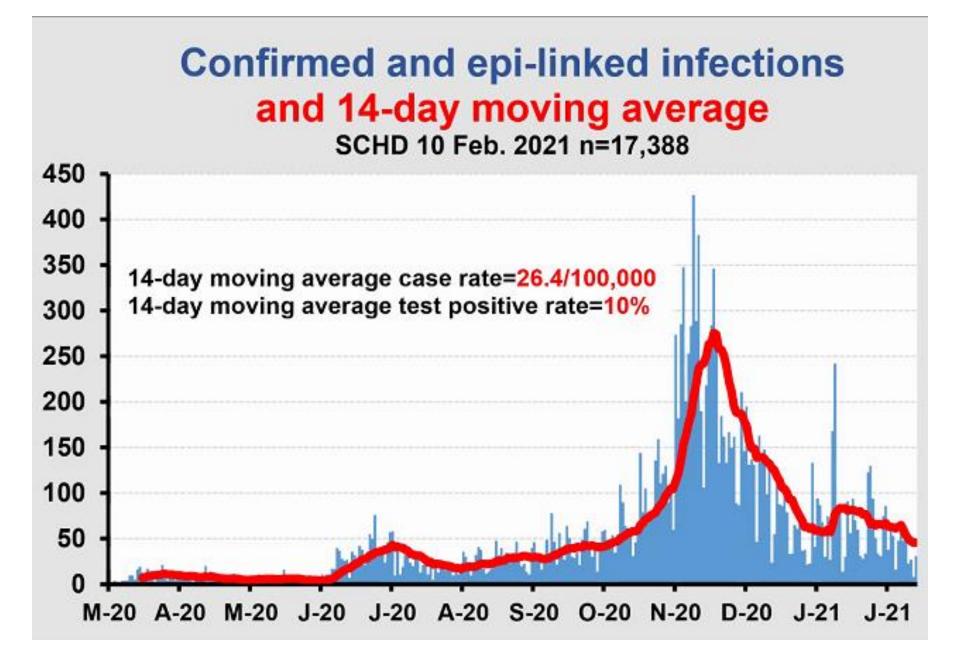


December 9, 2020

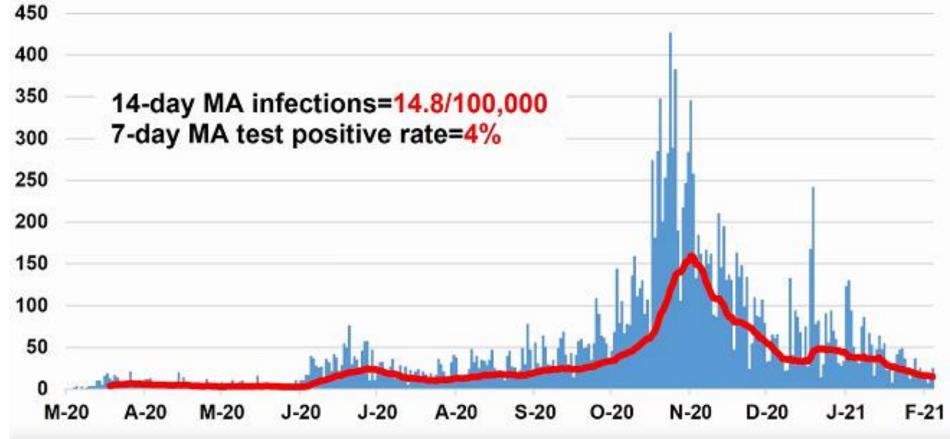


Confirmed and epi-linked infections and 14-day moving average SCHD 13 Jan. 2012 n=15,913

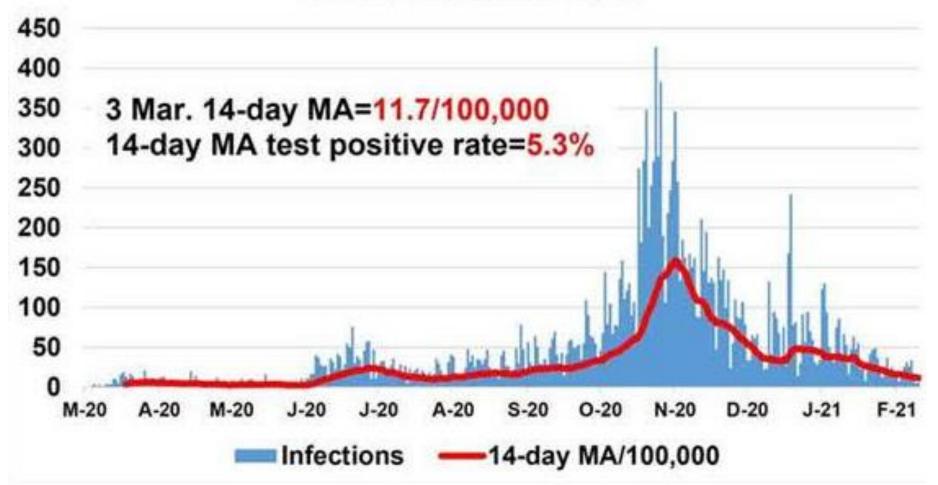




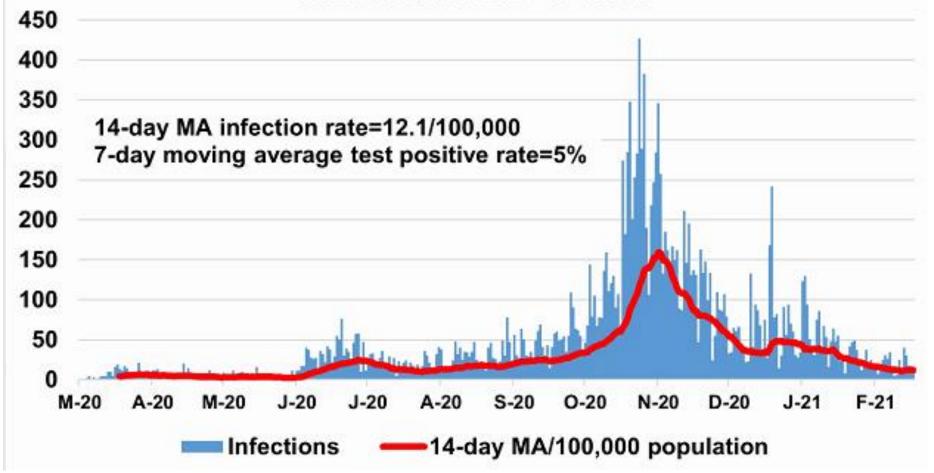
Confirmed and epi-linked infections and 14-day moving average/100,000 SCHD 24 Feb. 2021 n=17,789



Confirmed and epi-linked infections and 14-day moving average/100,000 SCHD 3 Mar. 2021 n=17,902

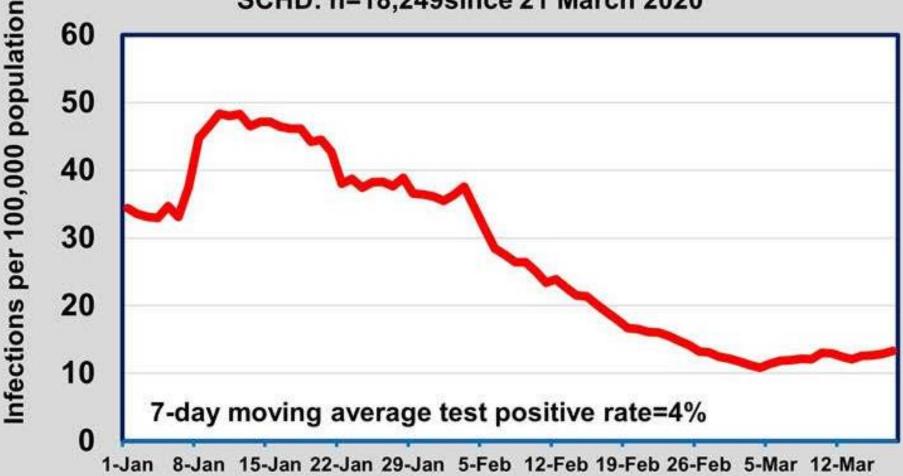


Confirmed and epi-linked infections & 14-day moving average/100,000 SCHD 9 March 2021 n=18056



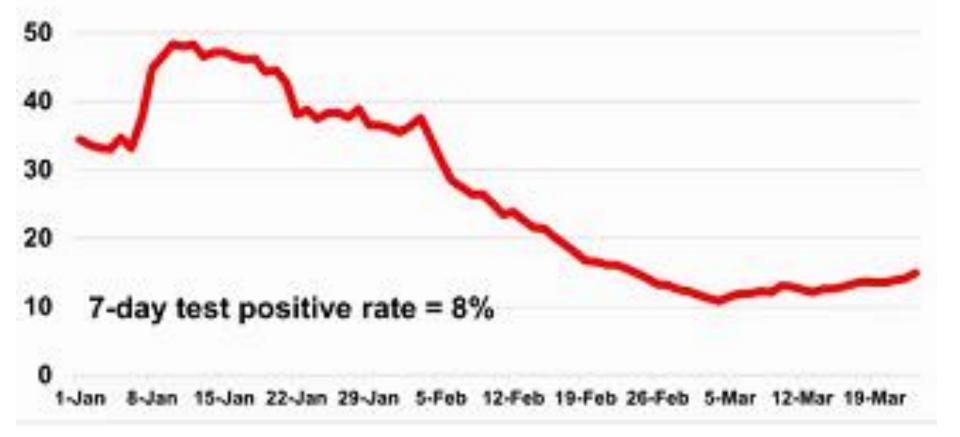
COVID-19 infections: 14-day moving average/100,000 since 1 Jan. 2021

SCHD: n=18,249since 21 March 2020

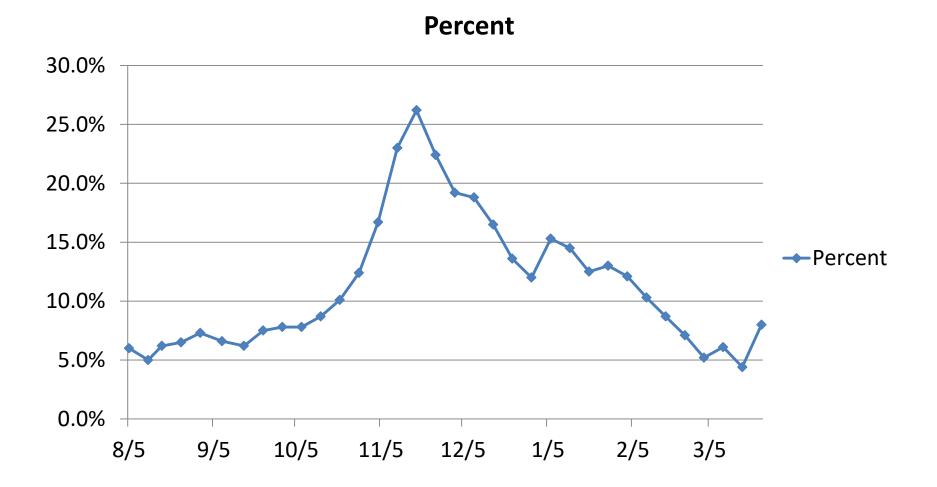


SARS-CoV-2 infections: 14-day moving average/100,000 population 01 Jan. through 23 Mar. 2021 n=18,416

60



Scott County 14 Day Positivity Rate



CDC indicators and thresholds for risk of introduction and transmission of COVID-19 in schools

INDICATORS	Lowest risk of transmission in schools	Lower risk of transmission in schools	Moderate risk of transmission in schools	Higher risk of transmission in schools	Highest risk of transmission in schools
CORE INDICATORS					
Number of new cases per 100,000 persons within the last 14 days*	a	5 to <20	20 to <50	50 to ≤ 200	>200
Percentage of RT-PCR tests that are positive during the last 14 days**	<3%	3% to <5%	5% to <8%	8% to ≤ 10%	>10%
Ability of the school to implement 5 key mitigation strategies: Consistent and correct use of masks Social distancing to the largest extent possible Hand hygiene and respiratory etiquette Cleaning and disinfection Contact tracing in collaboration with local health department Schools should adopt the additional mitigation measures outlined below to the extent possible, practical and feasible.	Implemented all 5 strategies correctly and consistently	Implemented all 5 strategies correctly but inconsistently	Implemented 3-4 strategies correctly and consistently	Implemented 1-2 strategies correctly and consistently	Implemented no strategies
SECONDARY INDICATORS Percent change in new cases per 100,000 population during the last 7 days compared with the previous 7 days (negative values indicate improving trends)	~10%	-10% to <-5%	-5% to <0%	0% to ≤ 10%	>10%
Percentage of hospital inpatient beds in the community that are occupied***	<80%	<30%	80 to 90%	>90%	>90%

The CDC has issued new guidance the week of February 7th. The information shown here may need to be updated to reflect the new guidance.

Percentage of intensive care unit beds in the community that are occupied***	<80%	<80%	80 to 90%	>90%	>90%
Percentage of hospital inpatient beds in the community that are occupied by patients with COVID-19***	<5%	5% to <10%	10% to 15%	>15%	>15%
Existence of localized community/public setting COVID-19 outbreak****	No	No	Yes	Yes	Yes

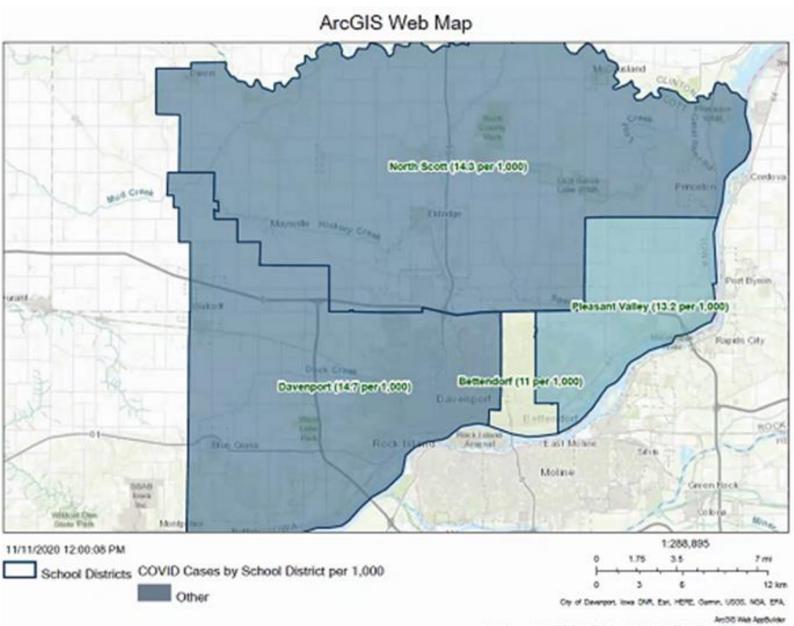
*Number of new cases per 100,000 persons within the last 14 days is calculated by adding the number of new cases in the county (or other community type) in the last 14 days divided by the population in the county (or other community type) and multiplying by 100,000.

**Percentage of RT-PCR tests in the community (e.g., county) that are positive during the last 14 days is calculated by dividing the number of positive tests over the last 14 days by the total number of tests resulted over the last 14 days. Diagnostic tests are viral (RT-PCR) diagnostic and screening laboratory tests (excludes antibody testing and RT-PCR testing for surveillance purposes). Learn more on the <u>Calculating Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2)</u> Laboratory Test Percent Positivity: CDC Methods and Considerations for Comparisons and Interpretation webpage.

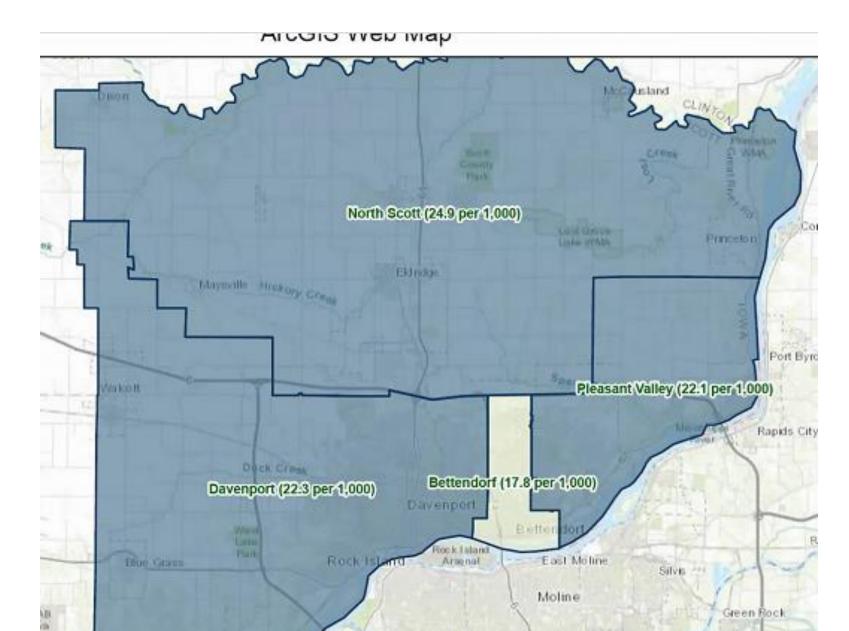
Related to CDC Risk of Transmission in Schools					
Date	# of New cases per 100,000 within last 14 days	% of RT-PCR positive tests during last 14 days	% change in new cases per 100,000	% hospital inpatient beds that are occupied	% hospital inpatient beds occupied by COVID patients
5/25	32				
9/8	213		-11.5%		
9/15	193		-7%		
9/22	250	7.7%	68%	63%	4.3%
9/29	290	7.6%	-21%	59%	5.4%
10/6	293	7.8%	13%	64%	4.1%
10/13	335	8.2%	13%	65%	12%
10/20	420	10.1%	22%	71%	10%
10/27	565	12.4%	37%	64%	13%
11/4	783	16.7%	29%	63%	14%
11/11	1,330	23%	78%	74%	25%
11/18	1,989	26.2%	13%	77%	33%
11/25	1,975	22.4%	-24%	70%	30%
12/2	1,379	19.3%	-43%	67%	23%
12/9	1,033	18.9%	0.19%	70%	18%
12/15	927	16.7%	-24%	67%	19%
12/23	705	14.8	-29%	65%	15%
12/30	468	12.5	-40%	60%	12%

Related to CDC Risk of Transmission in Schools					
Date	# of New cases per 100,000 within last 14 days	% of RT-PCR positive tests during last 14 days	% change in new cases per 100,000	% hospital inpatient beds that are occupied	% hospital inpatient beds occupied by COVID patients
1/6	477	15.4%	67%	60%	12%
1/13	628	14.4%	-7%	63%	9.5%
1/20	541	12.5%	-25%	71%	8%
1/27	474	13%	0%	66%	15%
2/3	456	12.1%	-12%	67%	12%
2/10	363	10.3%	-32%	68%	9.5%
2/17	283	8.8%	-8%	71%	6.7%
2/24	218	7.1%	-40%	62%	5.5%
3/3	158	5.2%	-33%	66%	3.2%
3/10	164	6.1%	59%	64%	4%
3/17	182	4.4%	-2%	67%	3.2%
3/24	208	8%	31%	64%	3%

	Total New Cases Per 100,000 in Past 7 Days	Percent of RT-PCR tests that are positive during the last 7 days
2/17/2021	136	7.8%
2/24/2021	82	4%
3/3/2021	58	3.1
3/10/2021	92	5.2
3/17/2021	90	4.2
3/24/2021	118	8



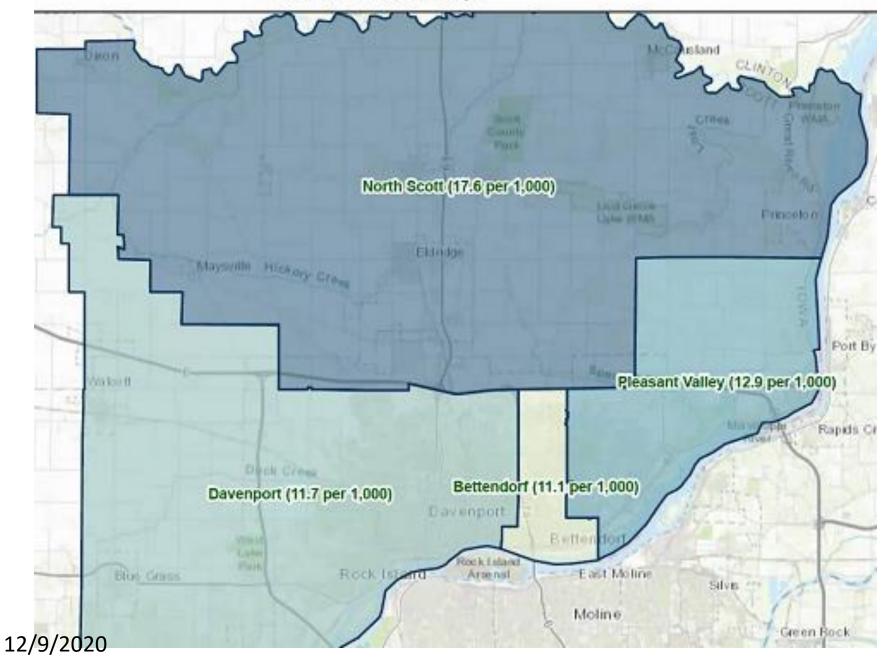
City of Davergert, New DNPI, Esk, HEPE, Gamin, USOS, NGA, EPA, USDA, NPS (Solid County DO) |

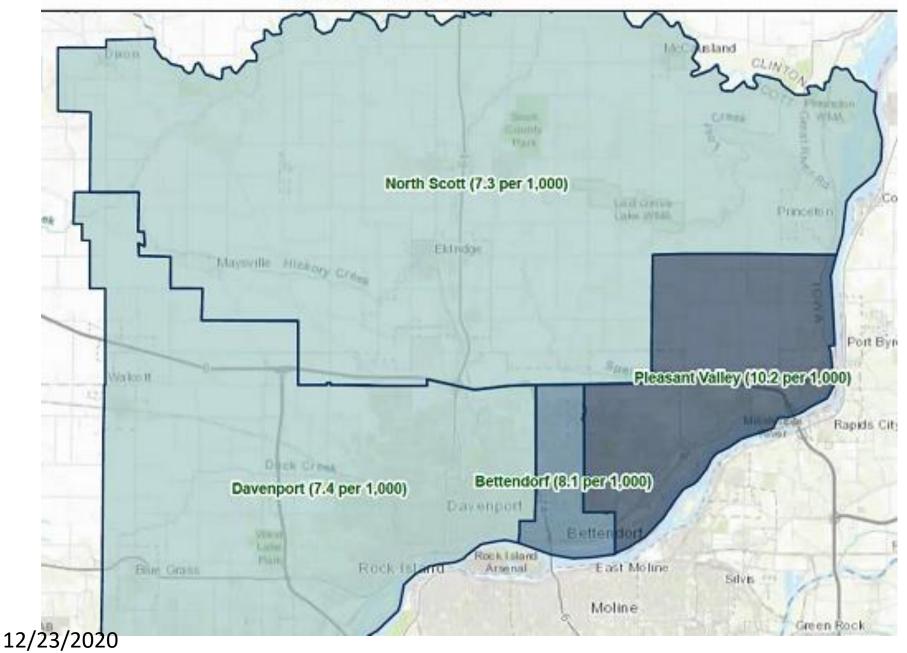


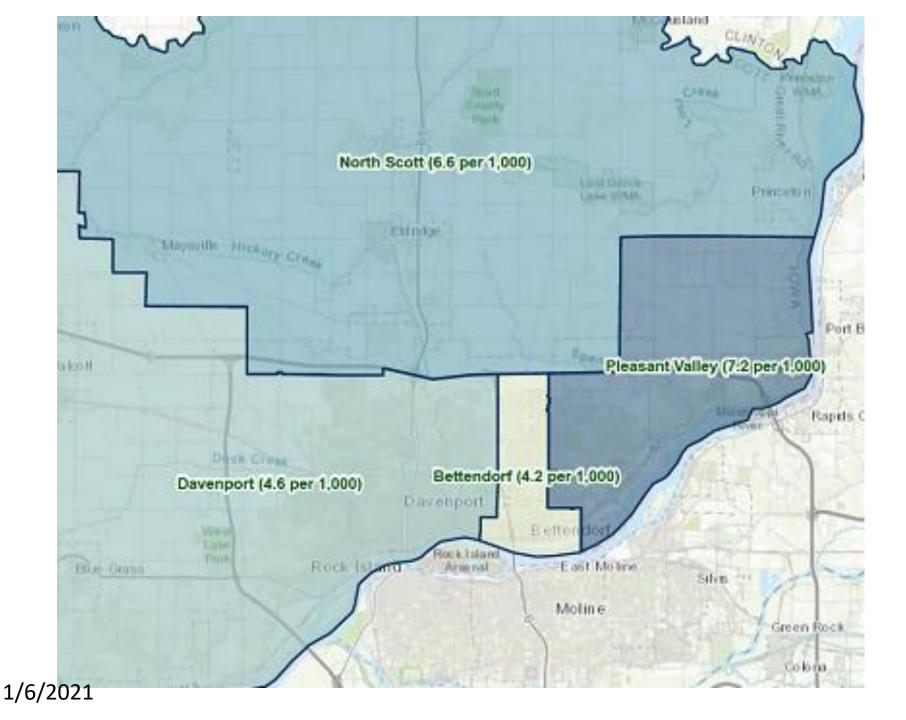
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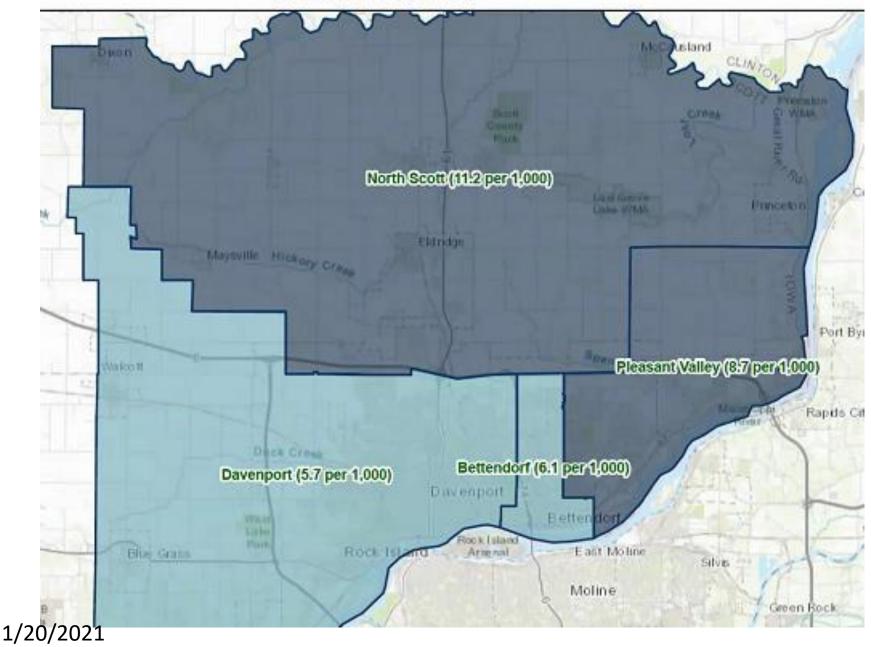
1.4.

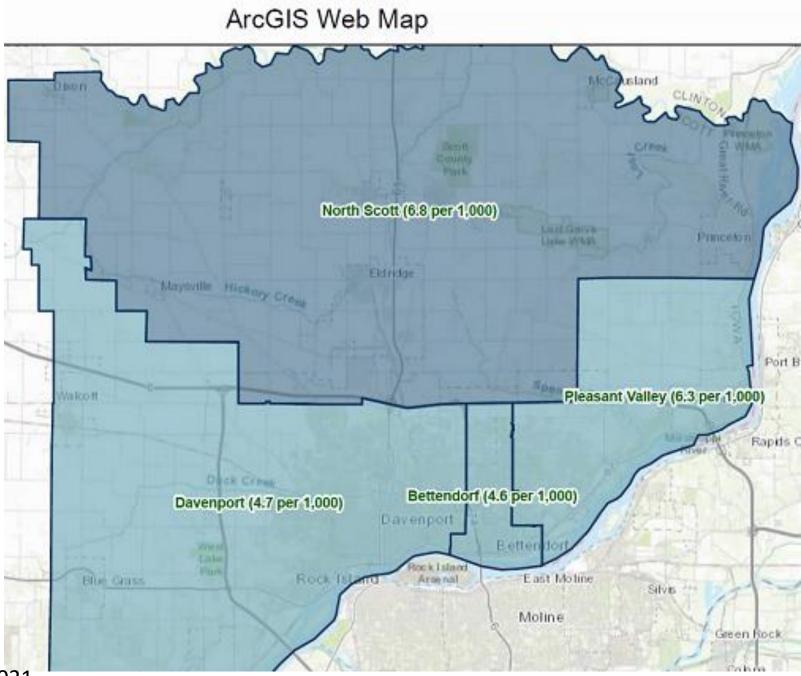
11/25/2020



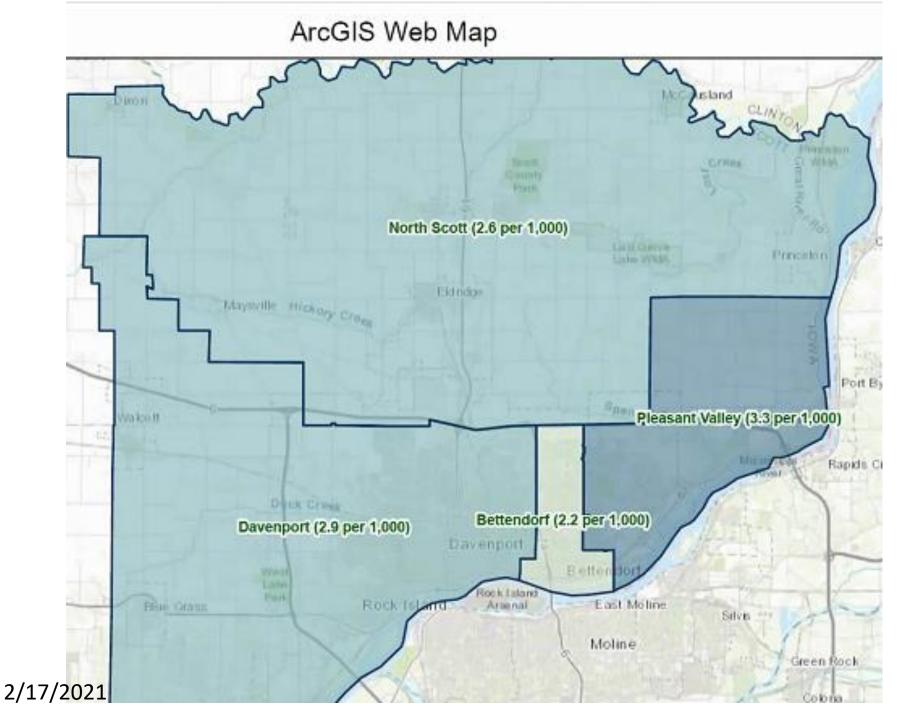


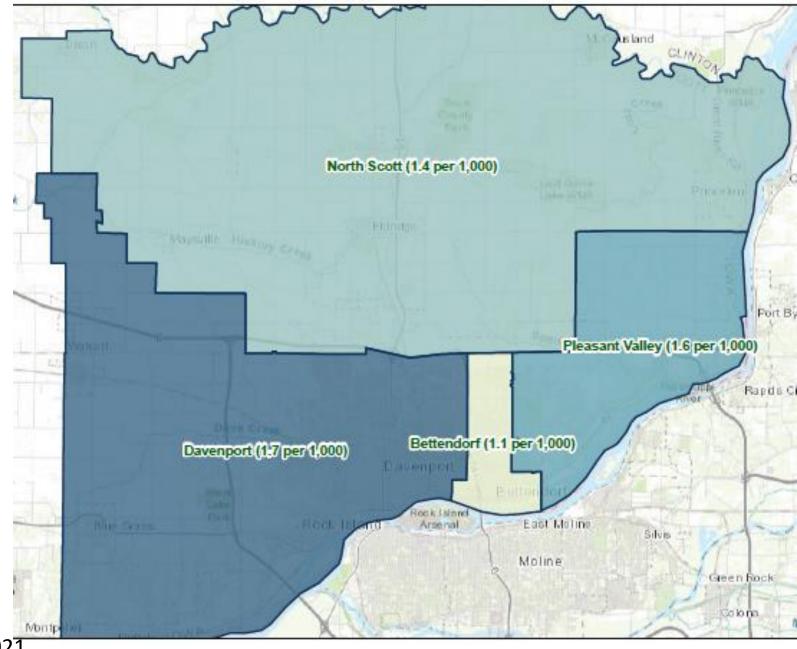




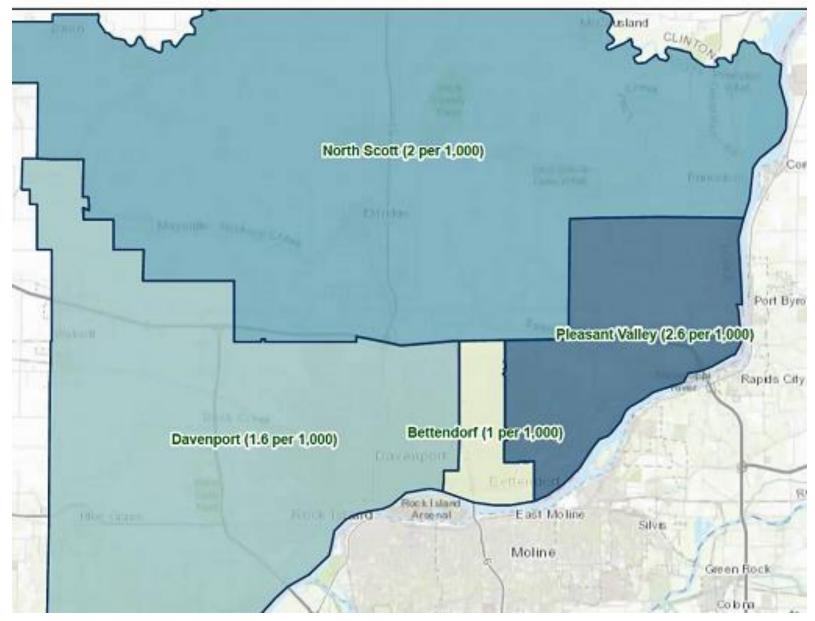


2/3/2021

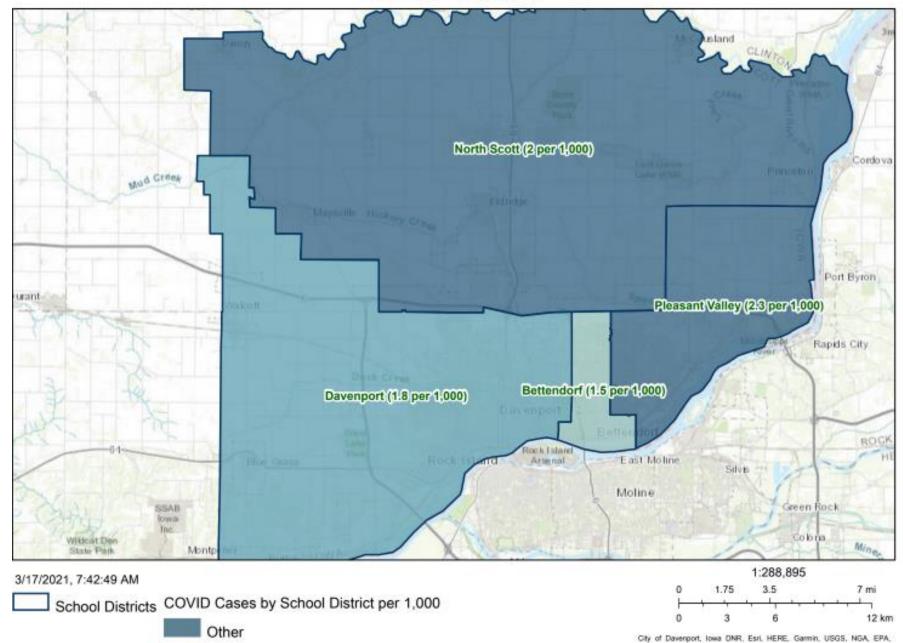


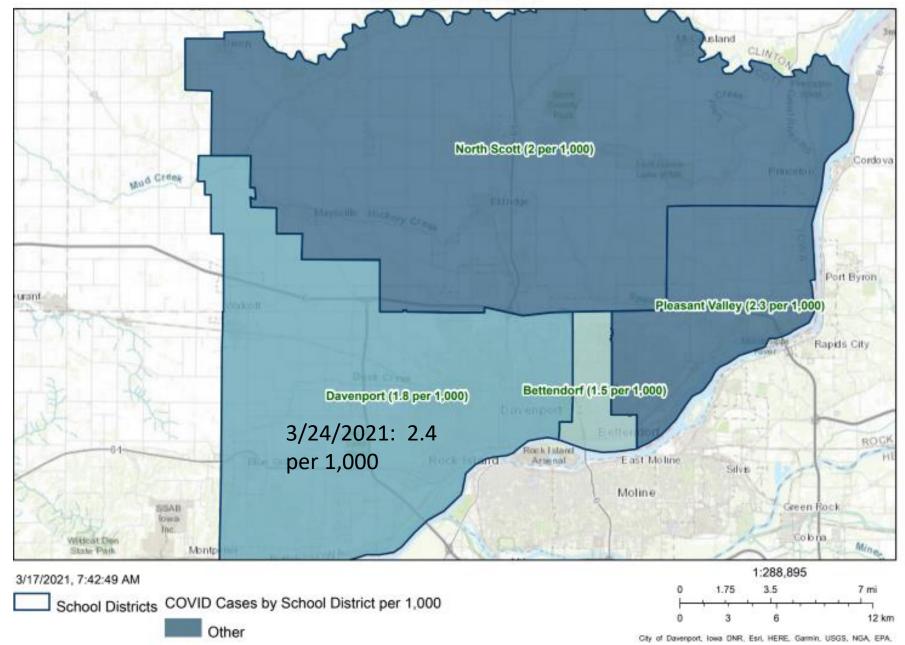


3/3/2021



3/11/2021

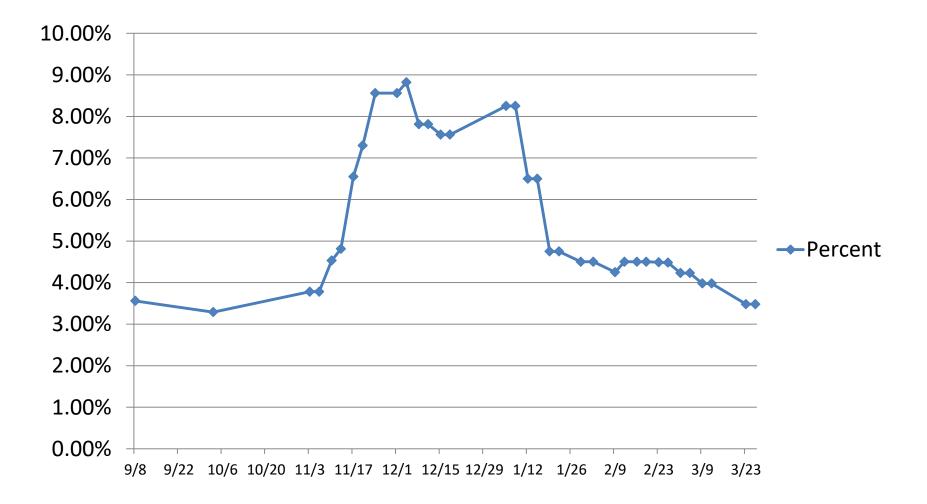




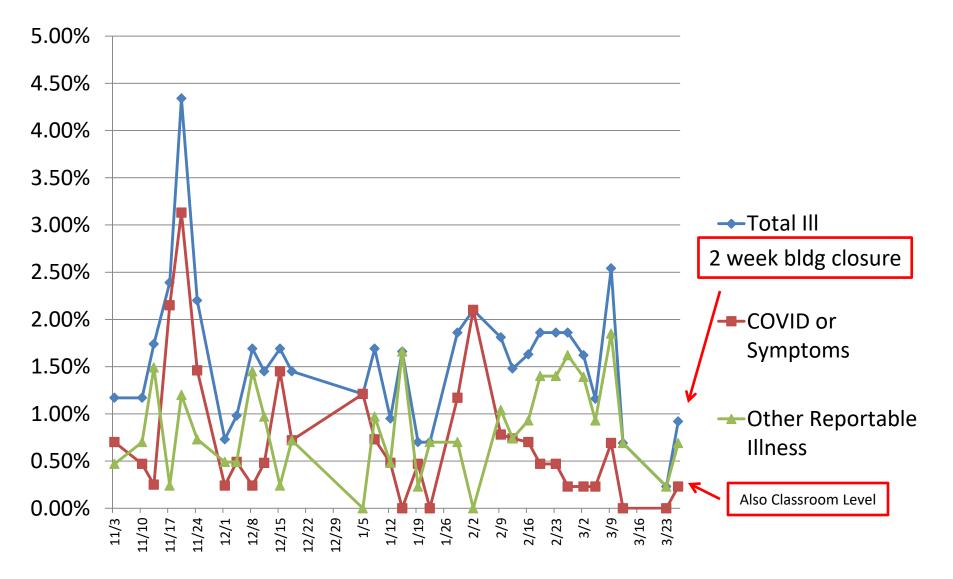
JFK Data

Includes 3 Yr Old PS-8th Grade Students and All Staff

PS-8 Long-Term Remote Learners

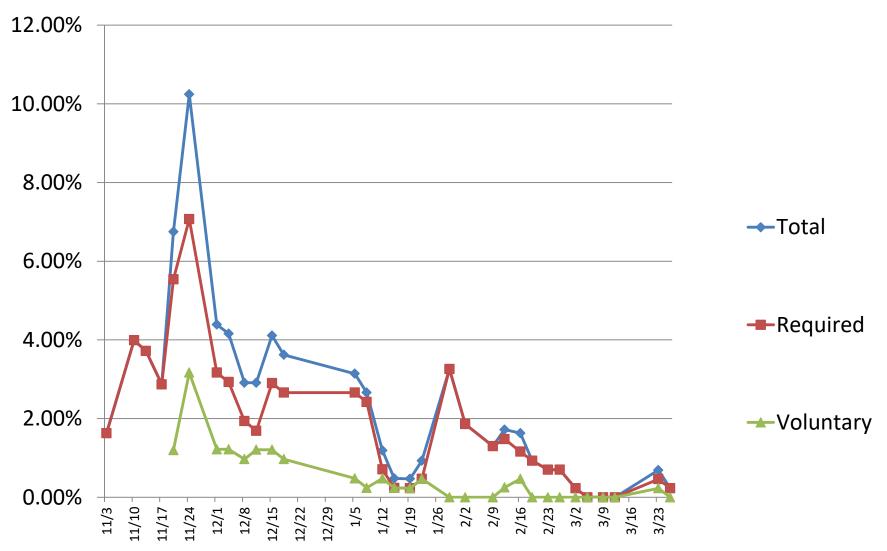


Percent of Bldg Absent Due to Being III with COVID, COVID Symptoms, or Other Reportable Illness



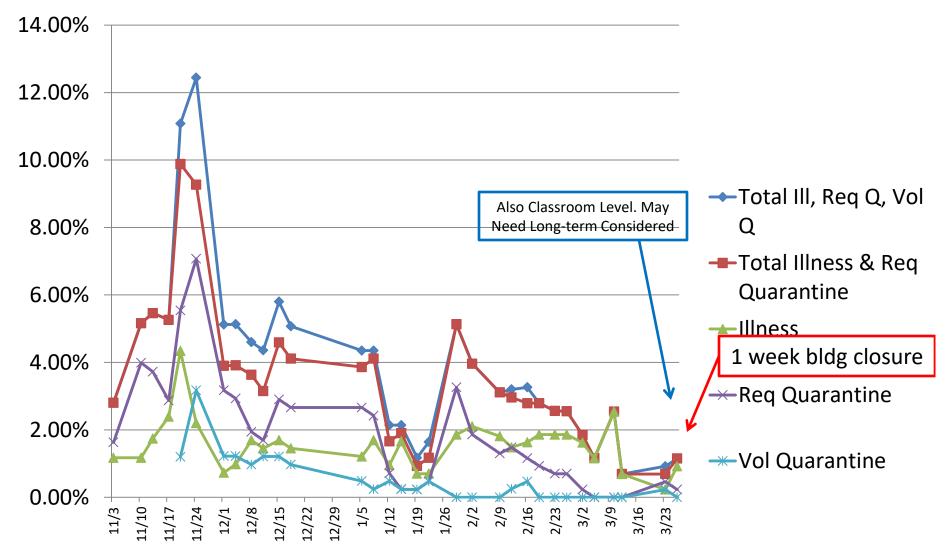
Percent of Bldg Absent Due to Quarantining, Both Required and Voluntary/Extra-Precautious

("Voluntary/Extra-Precautious" Tracking Began 11/19)

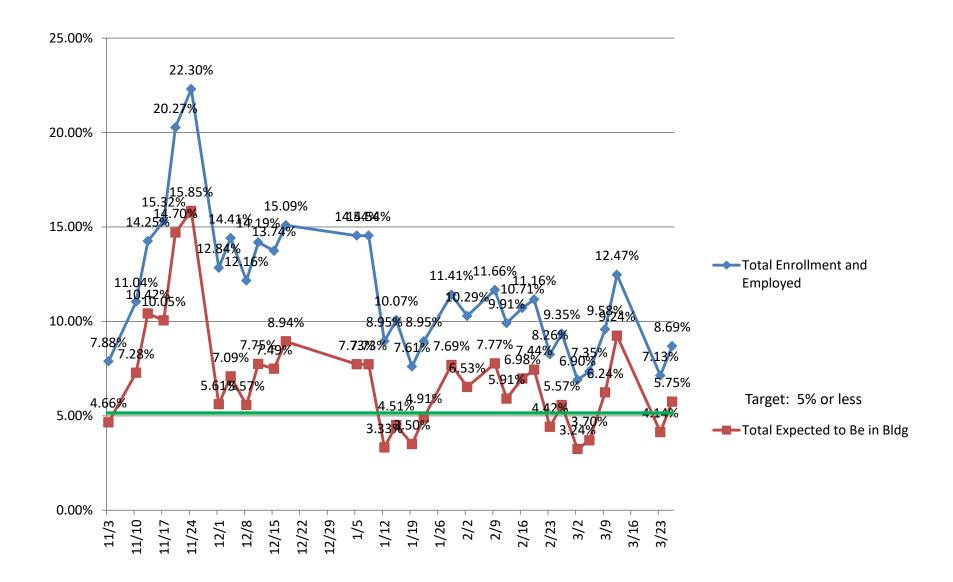


Percent of Bldg Absent Due to Illnesses, Required Quarantining, Voluntary Quarantining

("Voluntary" Tracking Began 11/19)



Percent of Bldg Absent



Staff Absent

(Maternity Leave & Long-Term Surgery Leave Not Included)

