



TOWN OF ANDOVER

Town Offices
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COVID-19 DATA REVIEW October 23, 2020

Data from Weekly Covid-19 Dashboard 10/22/2020

Community	Total Case Count	Case Count (Last 14 Days)	Avg. Daily Incident Rate per 100,000 (last 14 days)	Relative Change in Case Counts	Total Tests	Total Test (last 14 days)	Total Positive Tests (last 14 days)	% Positivity (Last 14 Days)	Change in Percent Positivity
Andover	427	26	5.2	Higher	24336	4296	33	0.77%	No Change
Haverhill	1745	121	13.1	Lower	42349	7743	167	2.16%	Lower
Lawrence	5611	567	45.9	Higher	65170	9175	752	8.20%	Higher
Lynnfield	168	19	11.7	Higher	7177	1171	23	1.96%	Higher
Methuen	1521	136	18.1	Higher	31691	4520	183	4.05%	Higher
N. Andover*	615	40	9.4	Lower	46488	9740	50	0.51%	Lower
N. Reading	243	9	3.9	Lower	8907	1485	11	0.74%	Lower
Reading	368	17	4.4	Higher	14513	2091	18	0.86%	Higher
Tewksbury	711	24	5.6	Higher	21116	3297	29	0.88%	No Change
Wilmington	409	20	5.9	Higher	11485	1682	26	1.55%	Higher

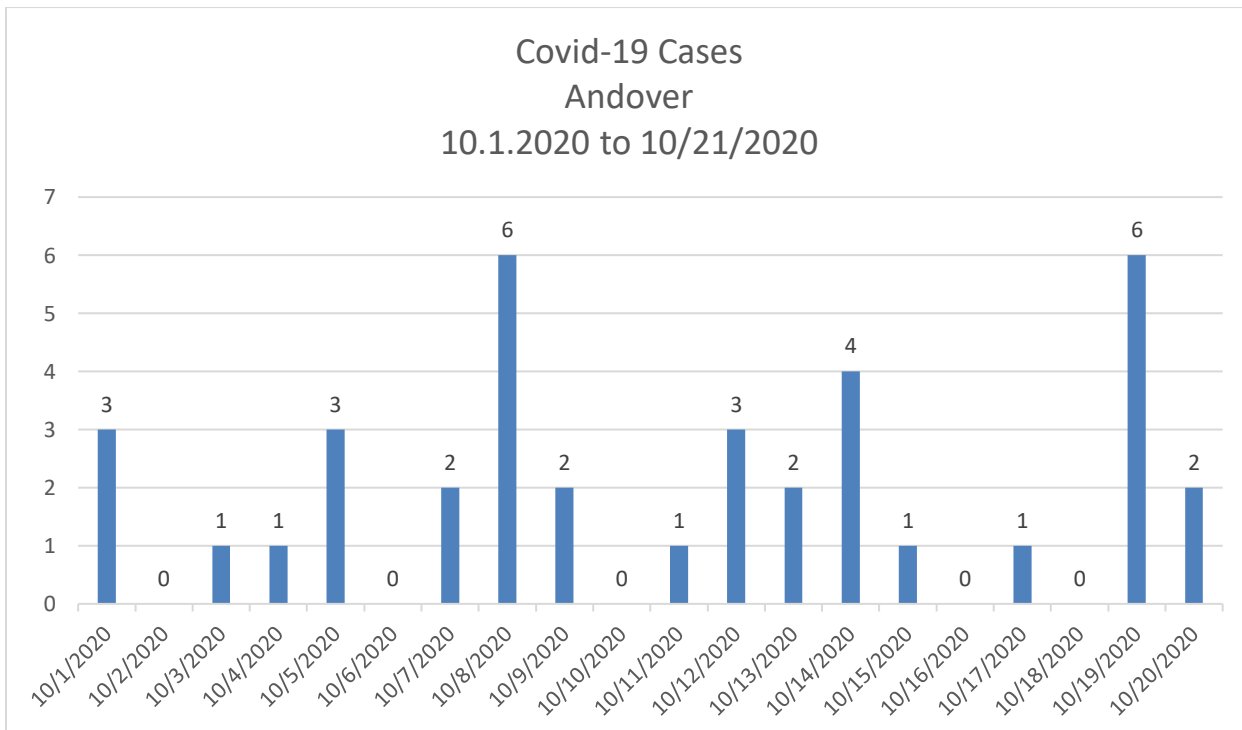
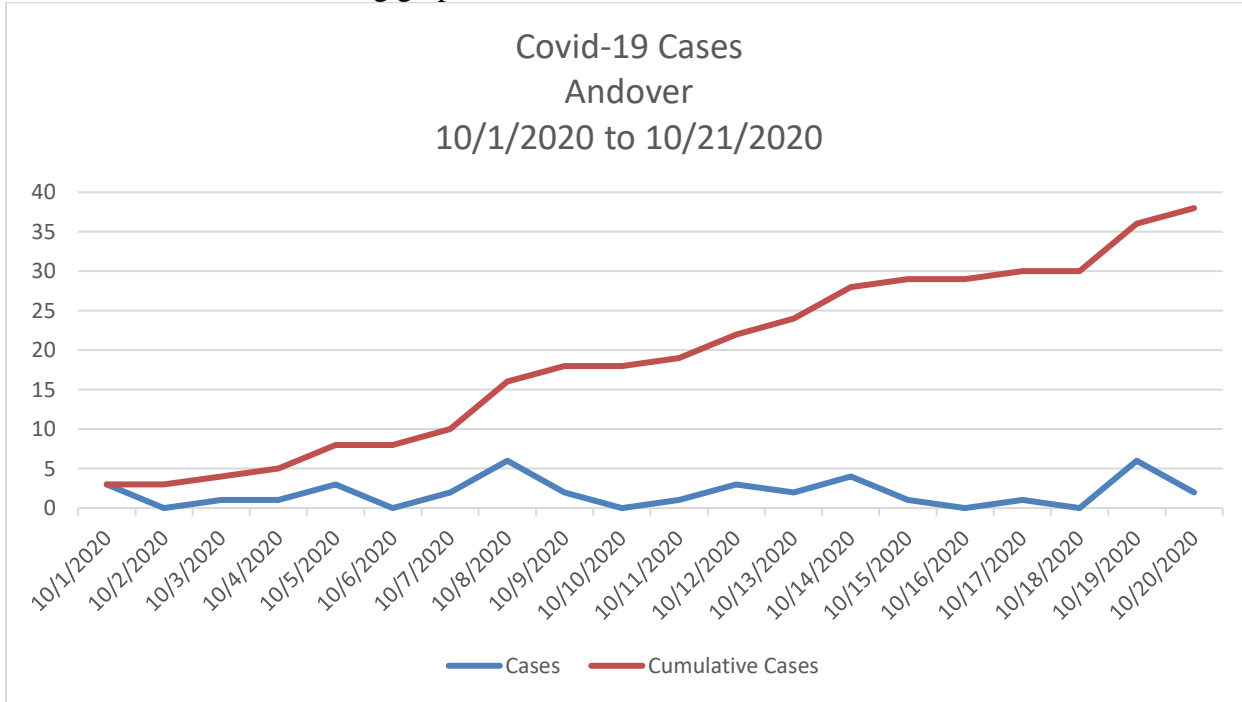
Andover Weekly Data

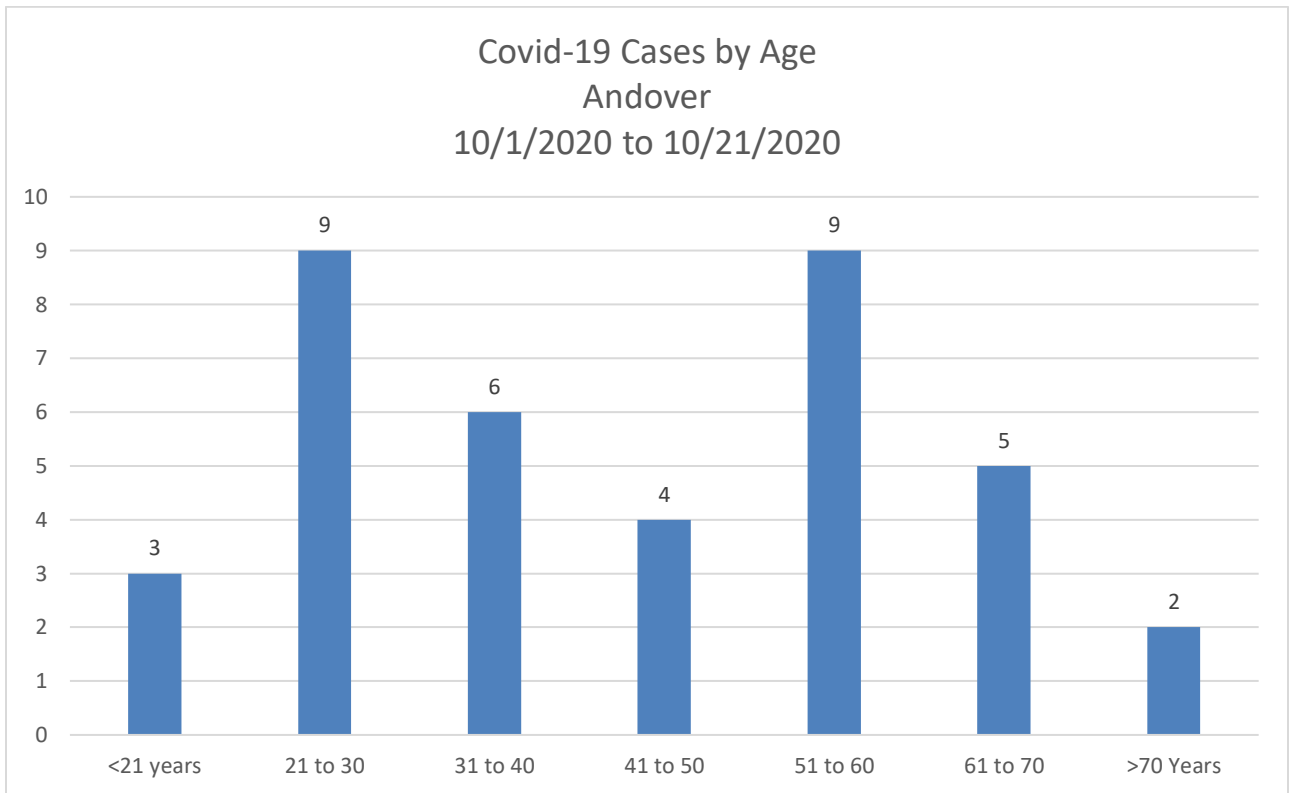
Date	Total Case Count	Case Count (Last 14 Days)	Avg. Daily Incident Rate per 100,000 (last 14 days)	Relative Change in Case Counts	Total Tests	Total Test (last 14 days)	Total Positive Tests (last 14 days)	% Positivity (Last 14 Days)	Change in Percent Positivity
9/16/2020	366	10	2.0	Lower	14394	2963	10	0.34%	Lower
9/23/2020	376	15	3.0	Higher	16171	3033	16	0.53%	Higher
9/30/2020	390	26	5.2	Higher	18091	3337	28	0.84%	Higher
10/7/2020	401	25	5.0	No Change	20077	3626	30	0.83%	No Change
10/14/2020	415	23	4.6	No Change	22161	4114	30	0.73%	No Change
10/22/2020	427	26	5.2	Higher	24336	4296	33	0.77%	No Change
State 10/22/2020	142941	8980	9.2	Higher	5366394	885959	11011	1.24%	Higher

Observations:

- The Average Daily Incident Rate has been fairly consistent for the past 4 weeks.
- The Total Tests continues to increase each week, but the % positivity has been fairly constant.
- New this week, the Commonwealth has added an * to red communities to designate that this status is likely due to a cluster at attributed to a particular institution. In this case, North Andover’s red designation is a result of a cluster at Merrimack College.

The following graphs reflect data obtained from MAVEN on 10/22/2020.





Observations:

- Of the 38 cases in this time frame, 11 of them are from 5 households.
- Cases in school aged children are low.
- Cases in our 65 years and over population are low (5 of 38).