



TOWN OF ANDOVER

Town Offices
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ANDOVER COVID-19 CASE DATA REPORT DATE: February 4, 2022

THE BOARD OF HEALTH STRONGLY RECOMMENDS THE USE OF FACE COVERINGS WHILE AT INDOOR GATHERINGS, INCLUDING RETAIL AND GYM SETTINGS.

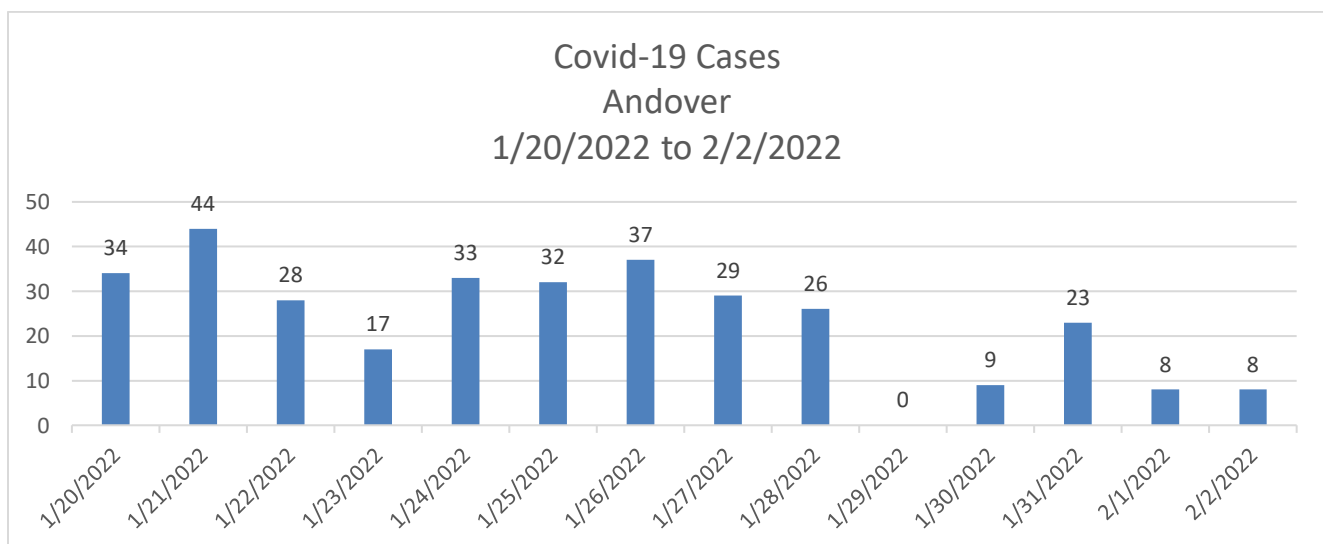
The Commonwealth has again updated its Isolation & Quarantine Guidance: <https://www.mass.gov/info-details/covid-19-isolation-and-quarantine-guidance-for-the-general-public>

FAQs:

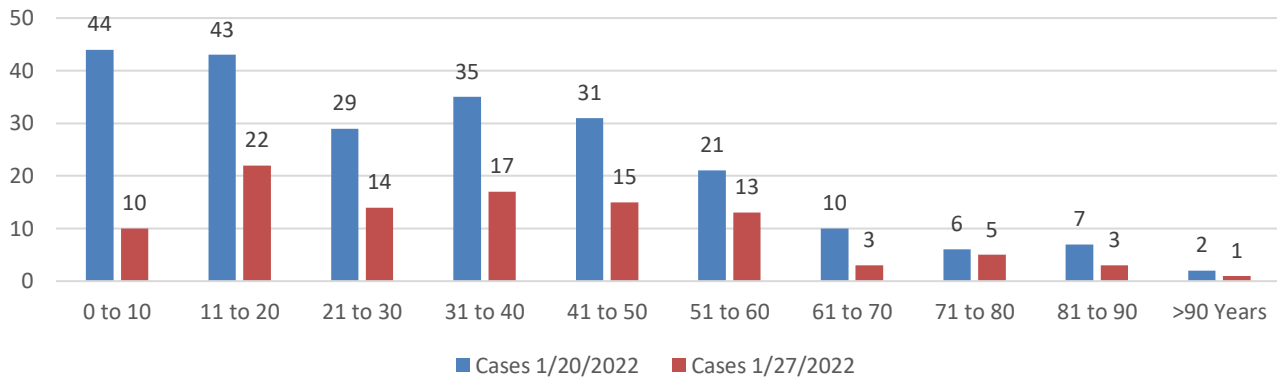
- I used an at-home test kit and tested positive; where should I report these results? – The results are not reportable to the town, and would not be included in these case counts.
- Should I have an additional test done if my home test is positive? – Yes, we recommend seeking a PCR test to confirm the home test.
- Should I be vaccinated? People who are vaccinated are still getting Covid-19 – Yes, vaccination has been shown to decrease adverse events when someone does acquire the virus.
- Should I wear a mask? People are still getting Covid-19 when they wear a mask. – Masks are an important intervention to help slow the spread of the virus, and should be used when indoors in public spaces such as retail stores and gyms. Not all masks are equal; reusable cloth masks are OK, disposable procedure masks are better, and N95-type masks are the best protection.

NEED A COVID-19 TEST?: Click here to access local test locations: <https://www.mass.gov/info-details/about-covid-19-testing#where-can-i-get-a-test?>

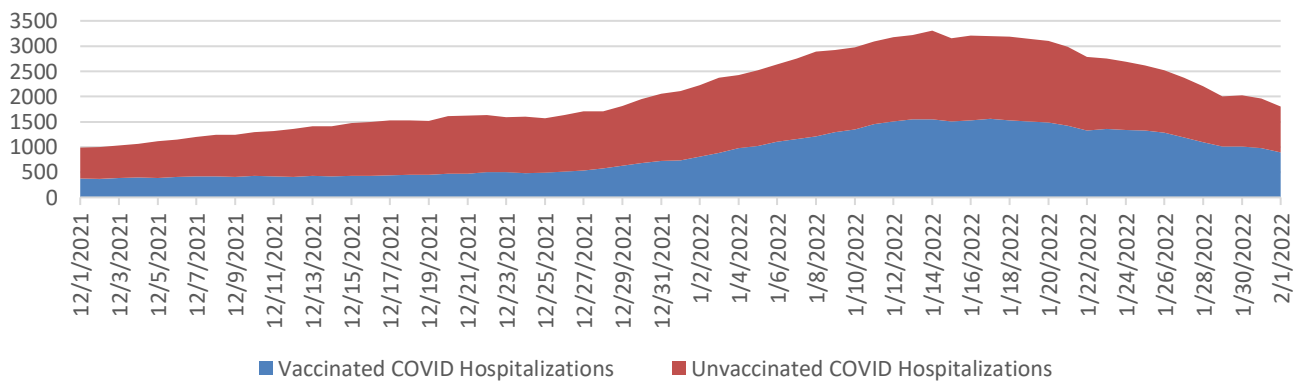
NEED YOUR VACCINATION RECORD?: Click here to access information on how to download it: <https://myvaxrecords.mass.gov/>.



**Covid-19 Cases by Wekke & Age Group
Andover
1/20/2022 to 2/2/2022**



**Covid-19 Hospitalizations
Massachusetts
12/1/2022 to 2/1/2022**



This data is for January 20 to 26, 2022:

Age Range (Years)	# of Positive Cases	# Vaccinated	# Not Vaccinated	# Booster Shot
0 to 10	44	11	33	0
11 to 20	43	31	12	7
21 to 30	27	22	5	9
31 to 40	35	27	8	13
41 to 50	31	28	3	18
51 to 60	20	14	6	7
61 to 70	10	8	2	3
71 to 80	6	6	0	5
81 to 90	8	7	1	6
>90 Years	2	2	0	1
Total	226	156	70	69

This data is for January 27 to February 2, 2022:

Age Range (Years)	# of Positive Cases	# Vaccinated	# Not Vaccinated	# Booster Shot
0 to 10	10	1	9	0
11 to 20	22	19	3	8
21 to 30	14	11	3	7
31 to 40	17	12	5	8
41 to 50	15	9	6	4
51 to 60	13	11	2	6
61 to 70	3	3	0	1
71 to 80	5	4	1	3
81 to 90	3	3	0	4
>90 Years	1	1	0	1
Total	103	74	29	42

Age Group	Cases 1/6/2022	Cases 1/13/2022	Cases 1/20/2022	Cases 1/27/2022
0 to 10	94	61	44	10
11 to 20	85	52	43	22
21 to 30	63	28	27	14
31 to 40	60	38	35	17
41 to 50	63	43	31	15
51 to 60	66	43	20	13
61 to 70	25	28	10	3
71 to 80	12	9	6	5
81 to 90	8	5	8	3
> 90 Years	3	2	2	1
Total	479	309	226	103

Items to Note:

- These numbers represent the data obtained through the state’s MAVEN system, and do not reflect diagnosis through home rapid tests; assume that the actual positive cases are higher.
- For the week January 20 through 26, 69% of the cases were vaccinated, 44% were boosted.
- For the week January 27 through February 2, 41% were boosted.
- 80% of Andover residents are fully vaccinated; 48% have received a booster shot.
- 87 cases out of 226 cases in the week starting January 19th are under the age of 20 years (38.5%).
- 31 cases out of 103 cases in the week starting January 27th are under the age of 20 years (30%).
- 21 cases out of the 44 in age range 0 to 10 years in the week starting January 19th are under 5 years old, and therefore ineligible for vaccine.
- 5 Cases out of the 10 in age range 0 to 10 years in the week starting January 27th are under 5 years old, and therefore ineligible for vaccine.
- 113 cases in the week of January 27th come from 57 households.
- 25 cases in the week of January 27th are from Merrimack College.
- 11 Cases in the week of January 27th are associated with 2 senior care facilities.

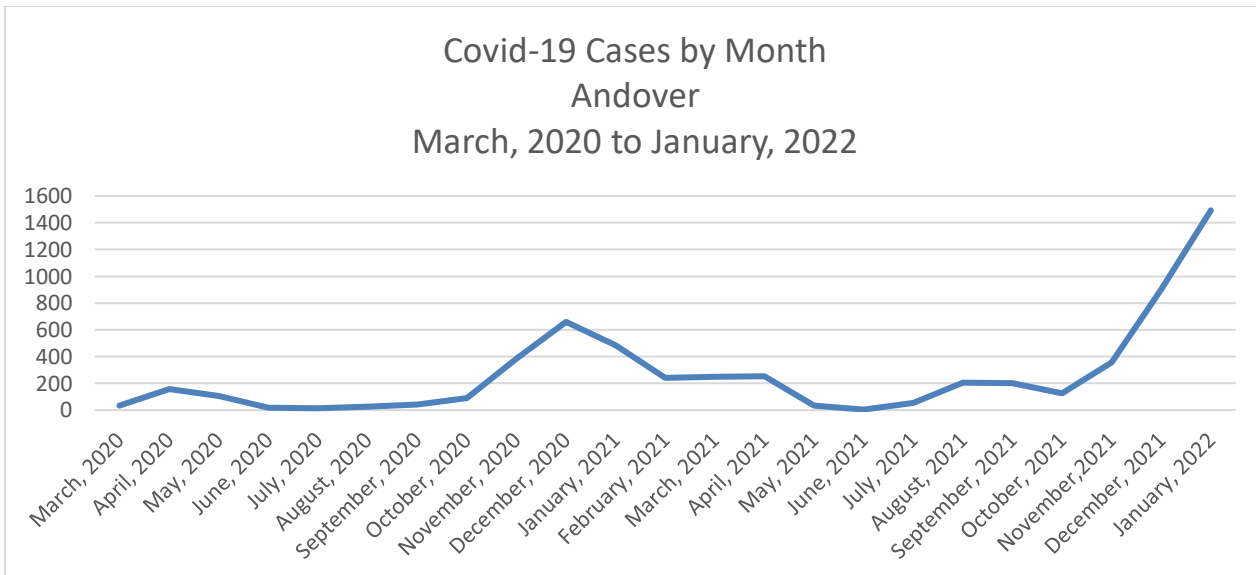
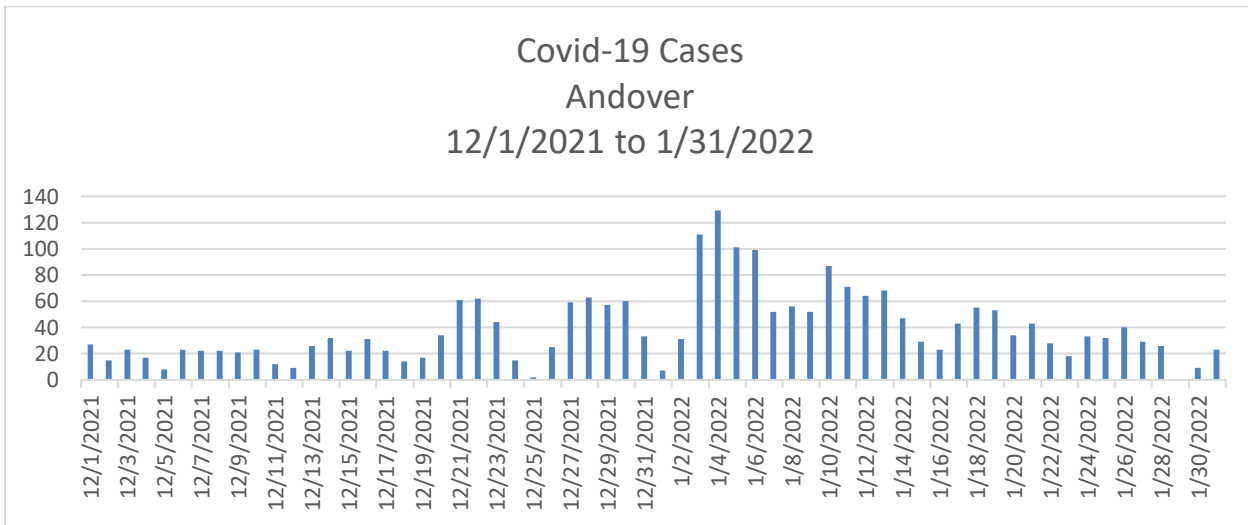
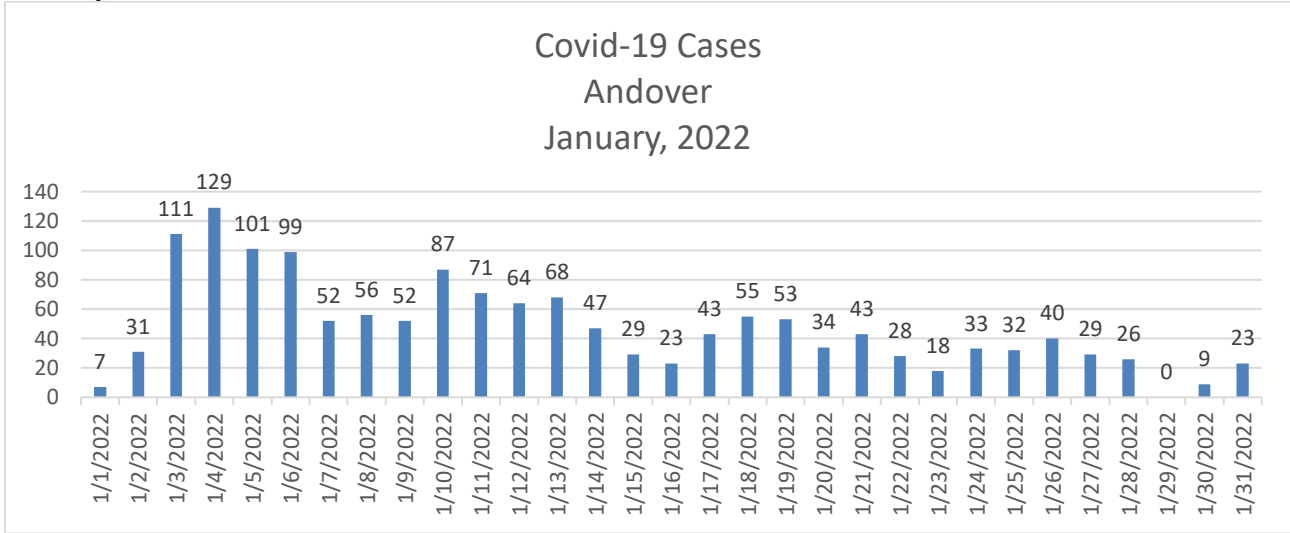
Andover Vaccination Data: 2/3/2022:

Age Group	Population	Individuals with at least one dose	Individuals with at least one dose per capita	Fully vaccinated individuals	Fully vaccinated individuals per capita	Individuals with booster doses	Individuals with booster doses per capita
5-11 Years	3,285	2,183	66%	1,912	58%	4	0%
12-15 Years	2,155	2,188	>95%	1,981	92%	615	29%
16-19 Years	2,010	2,373	>95%	2,165	>95%	1,268	63%
20-29 Years	3,729	3,513	94%	2,907	78%	1,607	43%
30-49 Years	8,928	7,946	89%	7,125	80%	4,381	49%
50-64 Years	7,988	7,998	>95%	7,235	91%	5,100	64%
65-74 Years	3,432	3,556	>95%	3,155	92%	2,528	74%
75+ Years	2,607	2,583	>95%	2,297	88%	1,771	68%
Total	36,064	32,340	90%	28,777	80%	17,274	48%

Qualifications: WE KNOW THAT SOME OF THESE NUMBERS CONFLICT WITH EACH OTHER; THIS IS MEANT TO SERVE AS A LENSE TO WHAT IS OCCURRING IN THE COMMUNITY. This data is fluid and may not match numbers presented in the state’s weekly community data. The state positive case data may be found here: <https://www.mass.gov/info-details/covid-19-response-reporting>.

- In the 16 to 19 year range, there are more persons vaccinated than listed in the population. Population numbers are estimates created by the Commonwealth; the number vaccinated is taken from immunization reports.
- State-wide vaccination data can be found here: <https://www.mass.gov/info-details/massachusetts-covid-19-vaccination-data-and-updates>
- The State Report on cases in vaccinated persons can be found here: <https://www.mass.gov/info-details/massachusetts-covid-19-vaccination-data-and-updates#weekly-covid-19-municipality-vaccination-data->

January, 2022 Data:



Observations:

- This latest surge peaked around January 4, 2022.
- Current daily case numbers are approaching those numbers at the start of December.
- In January, there were 5 deaths related to Covid; 4 of those were in persons age 90 years and older.
- 2 of those 5 persons lived in long term care facilities.
- 1 of those 5 persons was unvaccinated, and that person was in their 70's.
- A review of the Cause of Death data indicates that these deaths all had other health issues that contributed to their passing.
- Of the 1,493 cases in January, 128 (8.6%) are under the age of 5 years and are ineligible for vaccination.
- Of the 1,493 cases in January, 474 (31.8%) are age 18 years and younger.
- Of the 1,493 cases in January, 83 (5.6%) are age 70 years or older.
- 36 of the January cases are associated with Merrimack College.

Precautions to Take:

- If you have not been vaccinated, or have not completed your vaccination series, **do so now**. To find a vaccination clinic, click here: <https://www.mass.gov/covid-19-vaccine>.
- You should wear a face covering inside public spaces and elsewhere, where crowds might be located.
- Third doses of vaccine have been approved for all persons over the age of 12 years. Those third doses can be sought at pharmacies and medical practices.
- If you have been identified as a close contact of a positive person, consider being tested no sooner than 5 days after your last exposure to that person. To find a test site, visit <https://www.mass.gov/info-details/find-a-covid-19-test>.
- The Commonwealth has created an anonymous alert system to notify you if you may have been close to a positive person; you must sign up to be part of this system. Visit here for details: <https://member.everbridge.net/index/406686158291020/#/signup>.

Face Covering Guidance:

- You should wear a mask when indoors at public spaces.
- On Public Transportation and Ride Shares, all persons **MUST** wear face coverings.
- You **MUST** wear a face covering inside a medical facility and congregate care facilities.
- You **MUST** wear a face covering inside a public school building.
- You **MUST** wear a face covering inside The Robb Center, Memorial Hall Library, and the Cormier Youth Center.
- You **MUST** wear a face covering inside any municipal building, and at all municipal board and committee meetings.