



TOWN OF ANDOVER

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ANDOVER COVID-19 CASE DATA REPORT DATE: May 20, 2022

The Commonwealth's **Isolation & Quarantine Guidance** can be found here: <https://www.mass.gov/info-details/covid-19-isolation-and-quarantine-guidance-for-the-general-public>

The Commonwealth's **Mask Use Guidance** can be found here: [COVID-19 Mask Requirements | Mass.gov](#)

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?>

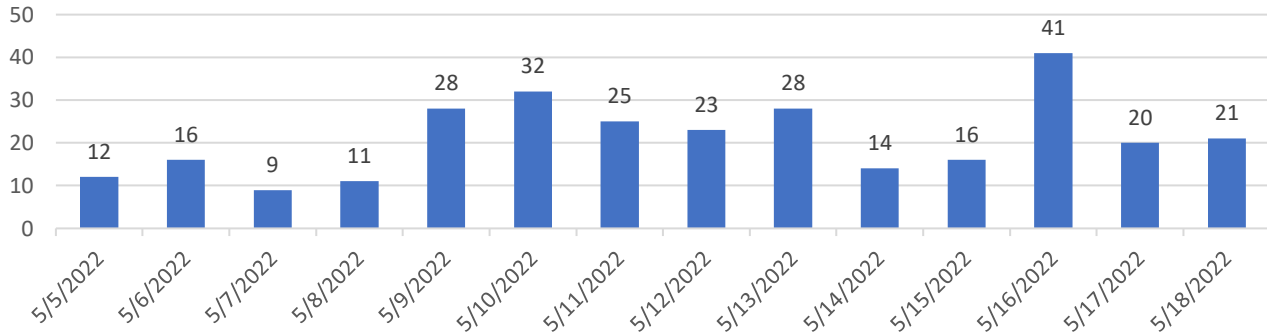
NEED YOUR VACCINATION RECORD?: Click here to access information on how to download it: <https://myvaxrecords.mass.gov/>.

NEED A TREATMENT FOR COVID-19?; Click here for information: [Treatments for COVID-19 | Mass.gov](#)

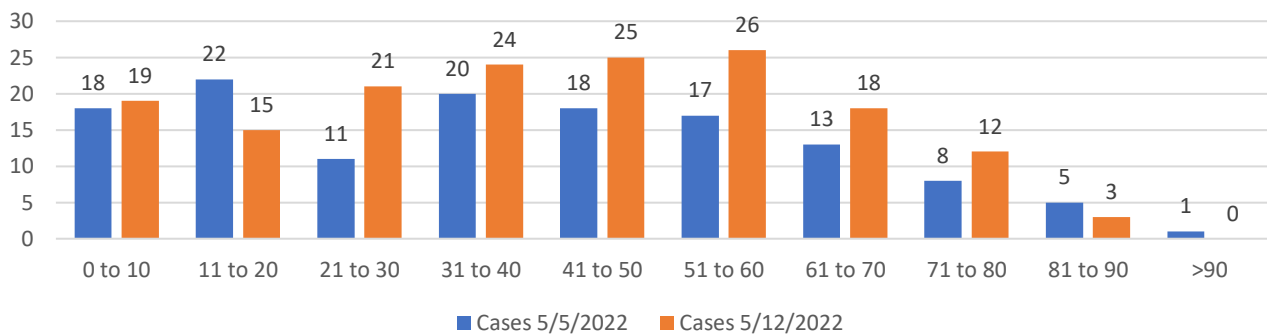
We have seen an increase in cases over the past several weeks, and highlight the following observations:

- We attribute the increase in cases to gatherings around holidays and graduation celebrations, and anticipate that numbers will stay high for the next few weeks.
- While state-wide cases in hospitals are climbing, only 32% of those cases are there for Covid-19 reasons; the other 68% are there for reasons other than Covid-19, and tested positive.
- Of those in the hospital due to Covid-19, 26% of those cases are in Intensive Care, and 4% are in need of a breathing tube.
- With the proliferation of use of in-home antigen tests, there are many more cases than those reported here – we report only lab-confirmed cases through the state system.
- Covid-19 treatments are widely available at this time; contact your physician or the state (see link above).
- We remind all that we are in a very different place now than we were 6 months ago. The virus has been less debilitating, our vaccination rates have increased, and there are effective treatments available, allowing most cases to recover with little in the way of complications.
- Residents should watch these numbers and make their own decisions concerning mask use. **However**, if you have tested positive for Covid-19, or are a close contact to a positive case, you should mask in accordance with state guidelines (see the link above).

**Covid-19 Cases
Andover
5/5/2022 to 5/18/2022**



**Covid-19 Cases by Age Group
Andover
Weeks 5/5/2022 and 5/12/2022**



This data is for May 5 to May 11, 2022:

Age Range (Years)	# of Positive Cases	# Vaccinated	# Not Vaccinated	# Booster Shot
0 to 10	18	5	13	0
11 to 20	22	18	4	7
21 to 30	11	8	3	6
31 to 40	20	15	5	9
41 to 50	18	18	0	12
51 to 60	17	17	0	12
61 to 70	13	12	1	11
71 to 80	8	7	1	6
81 to 90	5	4	1	3
>90 Years	1	1	0	1
Total	133	105	28	67

This data is for May 12 to May 18, 2022:

Age Range (Years)	# of Positive Cases	# Vaccinated	# Not Vaccinated	# Booster Shot
0 to 10	19	5	14	0
11 to 20	15	9	6	3
21 to 30	21	20	1	12
31 to 40	24	21	3	15
41 to 50	25	22	3	17
51 to 60	26	26	0	23
61 to 70	18	15	3	14
71 to 80	12	10	2	9
81 to 90	3	3	0	2
>90 Years	0	0	0	0
Total	163	131	32	95

Age Group	Cases 4/21/2022	Cases 4/28/2022	Cases 5/5/2022	Cases 5/12/2022
0 to 10	7	10	18	19
11 to 20	3	9	22	15
21 to 30	8	9	11	21
31 to 40	8	16	20	24
41 to 50	8	15	18	25
51 to 60	14	24	17	26
61 to 70	12	11	13	18
71 to 80	8	6	8	12
81 to 90	5	5	5	3
> 90 Years	1	0	1	0
Total	74	105	133	163

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.
- 86 of the 296 cases (29.1%) in this 2 week review are in the age group of 41 to 60 years old.
- This week (Week of May 12th) saw a 22.6% increase in the number of cases when compared to the previous week (Week of May 5th)
- 82% of Andover residents are fully vaccinated; 53% have received a booster shot. Note that persons under the age of 12 may not be eligible for a booster yet.

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	2,292	70%	2,128	65%	5	0%
12-15 Years	2,155	2,206	>95%	2,017	94%	845	39%
16-19 Years	2,010	2,379	>95%	2,187	>95%	1,424	71%
20-29 Years	3,729	3,531	95%	2,946	79%	1,796	48%
30-49 Years	8,928	7,948	89%	7,218	81%	4,798	54%
50-64 Years	7,988	7,977	>95%	7,360	92%	5,535	69%
65-74 Years	3,432	3,546	>95%	3,232	94%	2,683	78%
75+ Years	2,607	2,589	>95%	2,364	91%	1,917	74%
Total	36,064	32,423	90%	29,452	82%	19,003	53%

Qualifications: WE KNOW THAT SOME OF THESE NUMBERS CONFLICT WITH EACH OTHER; THIS IS MEANT TO SERVE AS A LENS 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->