Preliminary COVID-19 Data

City of Newton, MA

Public Health
Prevent. Promote. Protect.

City of Newton

Health and Human Services Department

Data Notes

- All data is current through the date indicated at the bottom of each slide.

- Data is preliminary and is updated as additional information about cases is acquired.

- Massachusetts data is sourced from the COVID-19 Data Dashboard posted by the Massachusetts Department of Public Health here.

- These reports are provided periodically and include information not already reported on the city's COVID-19 data website.
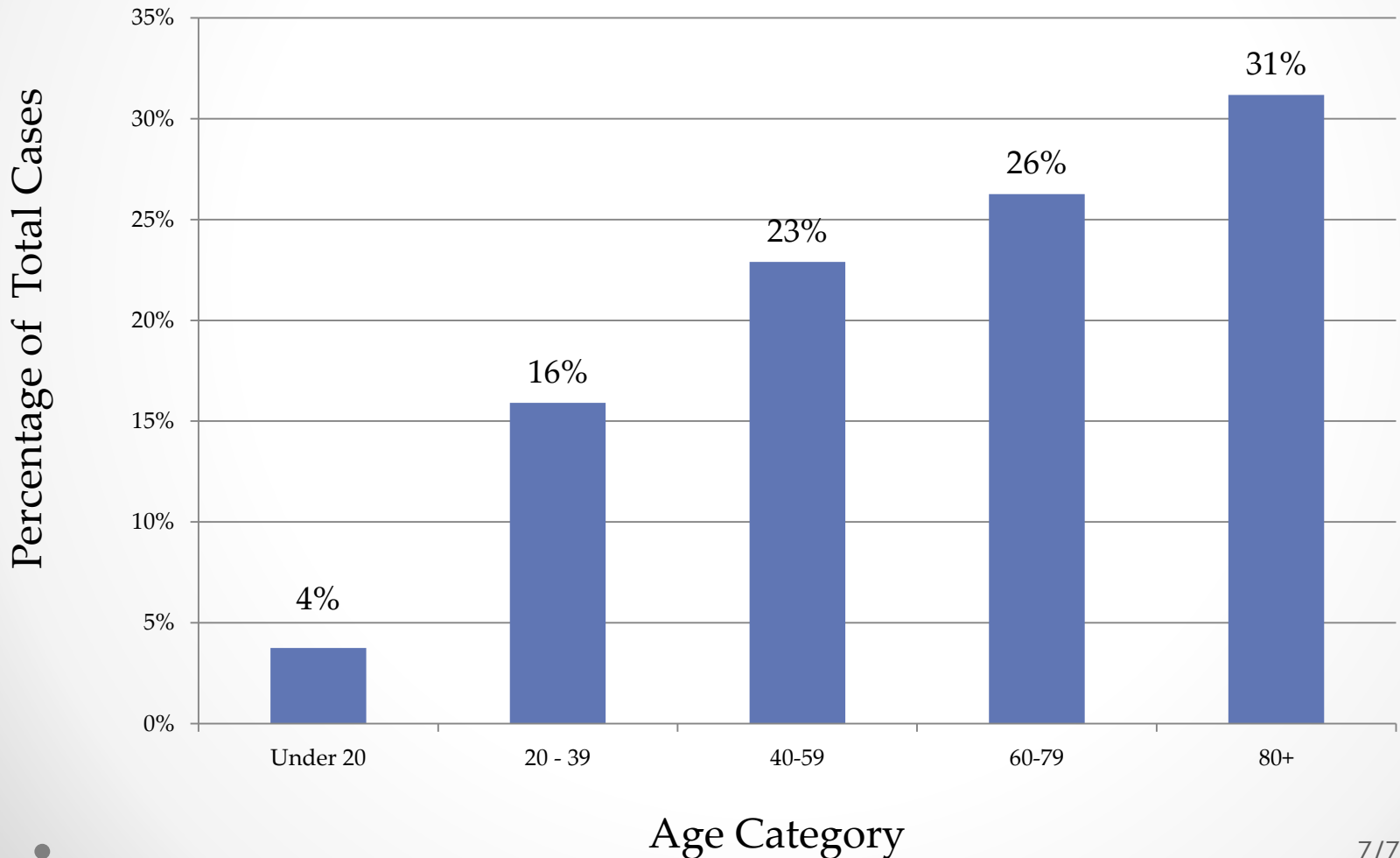
Newton COVID-19 Cases* by Month
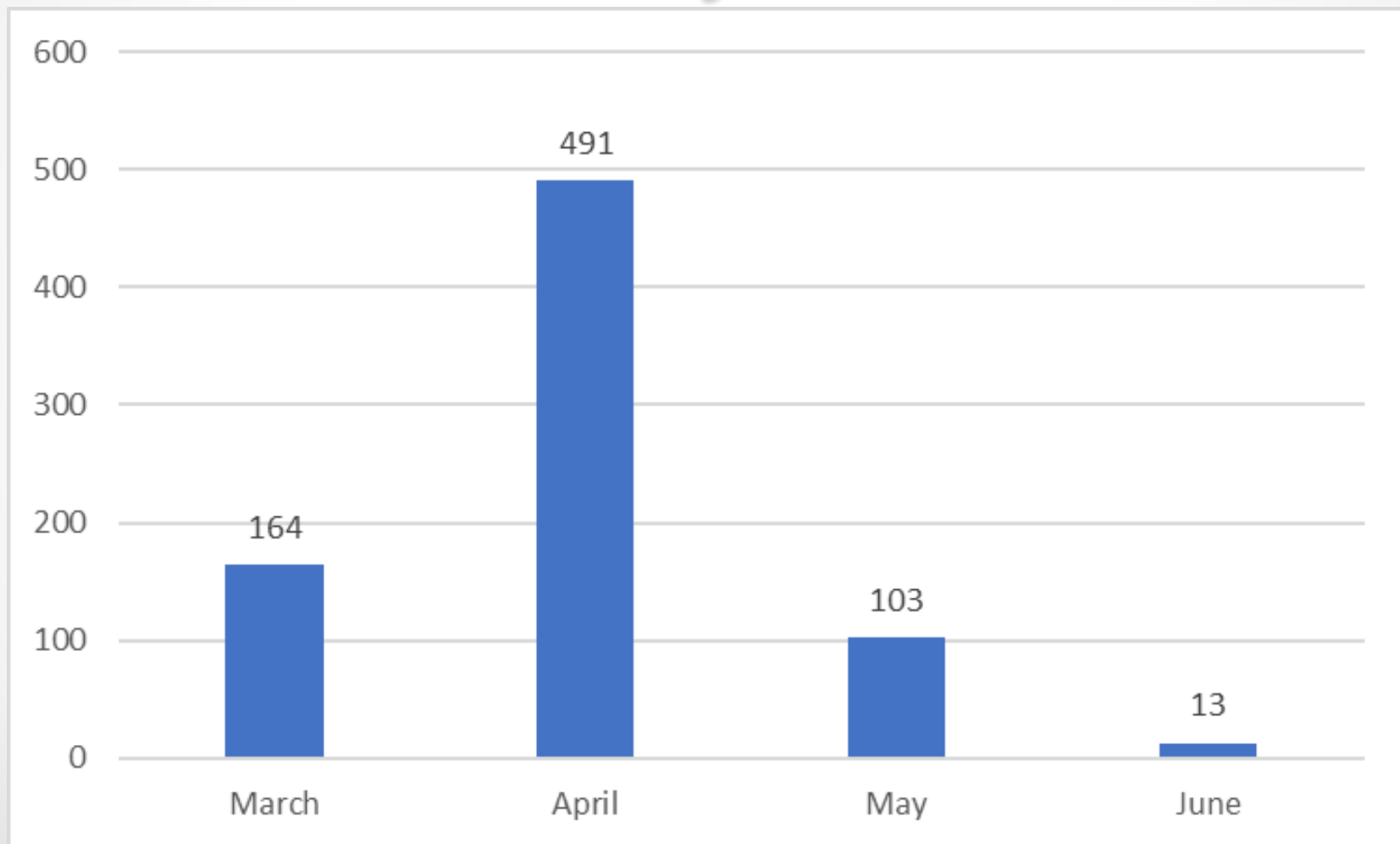
*Confirmed COVID-19 cases among Newton residents

7/7/2020

Cases* by Age Category
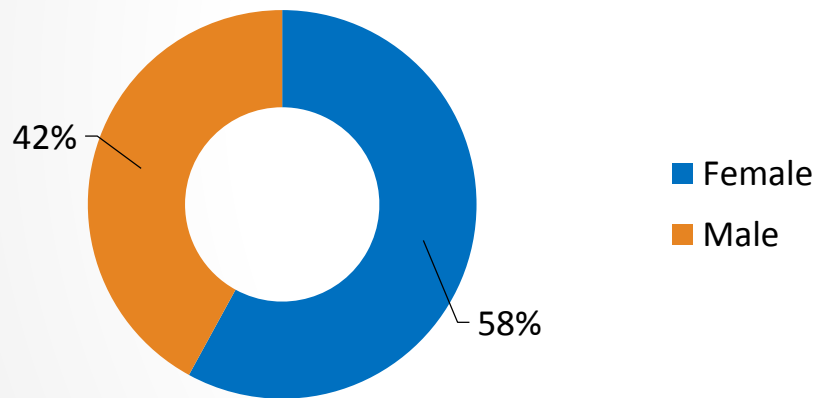
Percentage of Total Cases (y-axis)

Age Category	Percentage
Under 20	4%
20 - 39	16%
40-59	23%
60-79	26%
80+	31%

Age Category (x-axis)

*Confirmed COVID-19 cases among Newton residents

7/7/2020

Cases by Sex*

Newton Confirmed Cases

42%
58%
Female
Male

Massachusetts Confirmed Cases

45%
55%
Female
Male
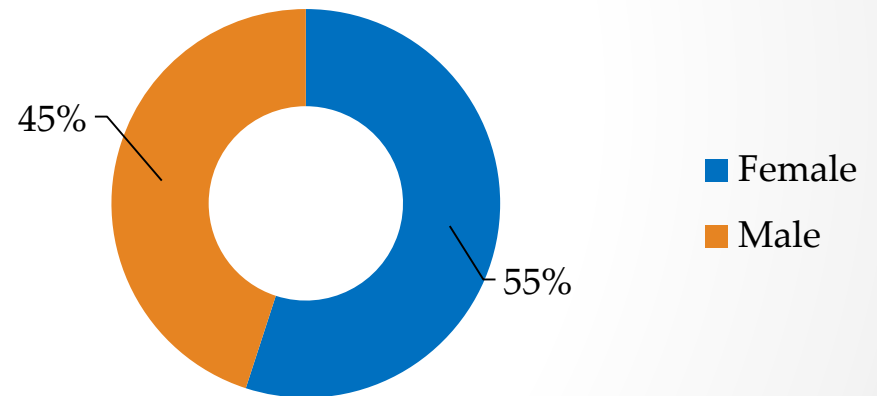
*When sex is unknown, it is omitted in both Newton and Massachusetts reporting.

Cases in LTC/AL* facilities

Percentage through 7/7

Percentage through 6/16

42 %

42 %

*Includes people who have tested positive for COVID-19 and live in Newton long-term care and assisted living facilities. Percentage is of total confirmed Newton cases.

7/7/2020

Cases Post-Isolation*

- Percentage through 7/7

84 %

- Percentage through 6/16

78 %

*People who have met the CDC criteria to discontinue isolation. Percentage of total confirmed cases. Excludes cases in long-term care and assisted living facilities.

Cumulative reported* deaths among Newton residents who tested positive for COVID-19

Week Ending	Number of Deaths
April 1, 2020	3
April 8, 2020	12
April 15, 2020	25
April 22, 2020	58
April 29, 2020	71
May 6, 2020	86
May 13, 2020	96
May 20, 2020	105
May 27, 2020	107
June 3, 2020	116
June 10, 2020	118
June 17, 2020	118
June 24, 2020	118
July 1, 2020	118
July 8, 2020	119

- *Deaths are listed by week when reported and may have occurred earlier. Deaths are among confirmed COVID-19 cases

Deaths by Age 80+*

- Percentage through 7/5

- Percentage through 6/16

76 %

76 %

*Deaths by age percentage is those who are age 80 and older, among people with COVID-19 who have died. Deaths are among confirmed COVID-19 cases.

Testing Data

Count and Rate (per 100,000) of Confirmed COVID-19 Cases and Persons Tested in MA by City/Town, January 1, 2020 – May 27, 2020 or June 10, 2020 or July 1, 2020

Source: MDPH*	Newton through 5/27	Newton through 6/10	Newton through 7/1		MA through 5/27	MA through 6/10	MA through 7/1
% of Positive Tests	14	12	8		17	15	12
Residents Tested per 100,000 people	5,767	7,253	9,576		7,925	9,590	12,246
Confirmed Cases per 100,000 people	812	836	843		1,352	1,438	1,491

*MDPH clarifies in its data set that "these numbers and rates reflect the number of persons tested, not the total tests performed, by city/town. One person may have multiple tests."
"Data for these tables are based on information available in the DPH surveillance database at a single point in time. Case counts for specific cities and towns change throughout the day as data cleaning occurs (removal of duplicate reports within the system) and new demographic information (assigning cases to their city or town of residence) is obtained."
Note: Percentage of Positive Tests is the percent of people who tested positive among those who were tested. The percentage of Newton residents who have had COVID-19 is currently unknown.

7/1/2020