

# Preliminary COVID-19 Data

City of Newton, MA



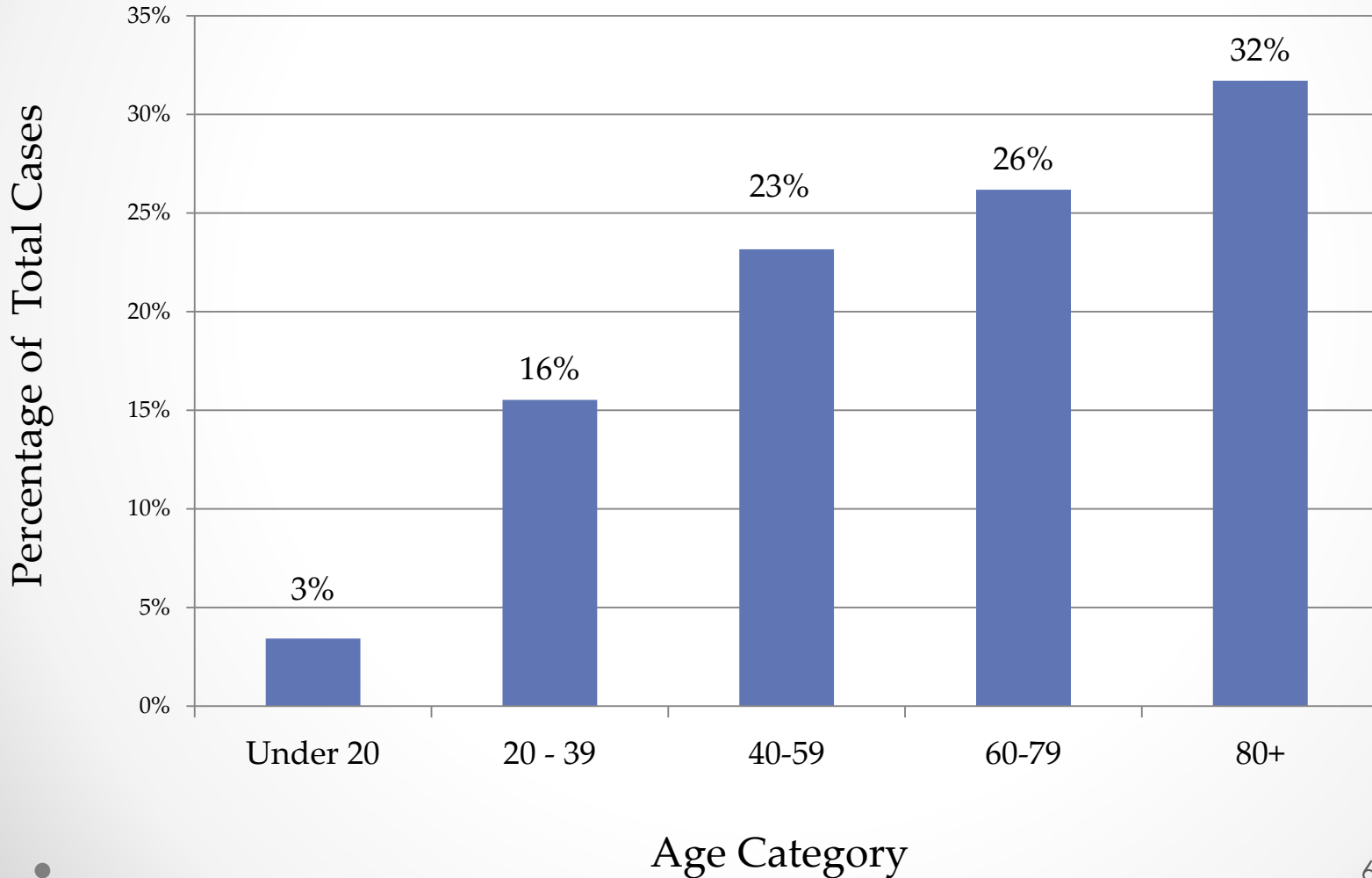
**Public Health**  
Prevent. Promote. Protect.

**City of Newton  
Health and Human Services Department**

# Data Notes

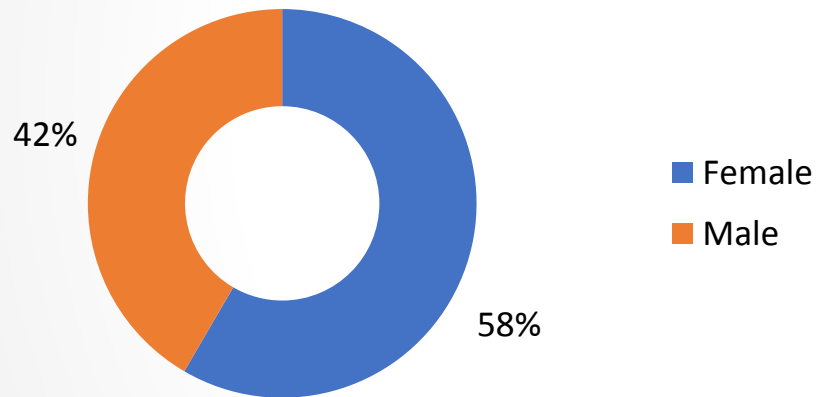
- All data is current through the date indicated at the bottom of each slide.
- Data is preliminary and is updated as additional information about cases is acquired.
- Massachusetts data is sourced from the COVID-19 Data Dashboard posted by the Massachusetts Department of Public Health [here](#).
- These reports are provided periodically and include information not already reported on the city's COVID-19 data [website](#).

# Newton Cases by Age Category

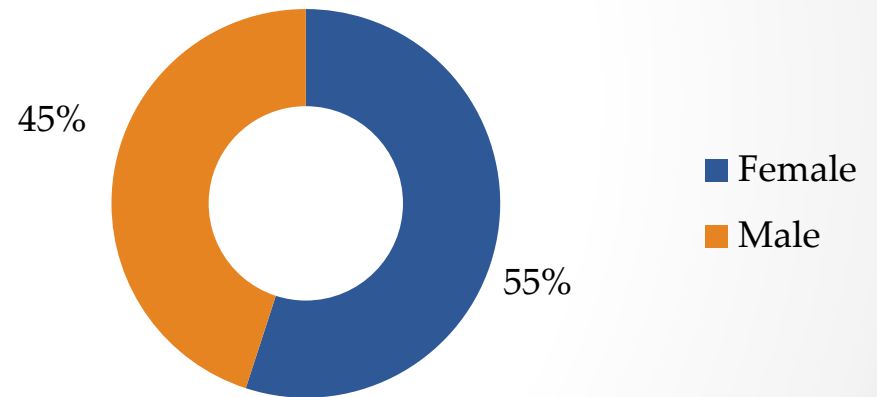


# Cases by Sex\*

## Newton Confirmed Cases



## Massachusetts Confirmed Cases



\*When sex is unknown, it is omitted in both Newton and Massachusetts reporting.

# Cases in LTC/AL\* facilities

Percentage through 6/2

Percentage through 5/19

42 %

44 %

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

# Cases Post-Isolation\*

- Percentage through 6/2
- Percentage through 5/19

75 %

74 %

● \*People who have met the [CDC criteria](#) to discontinue isolation. Percentage of total 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	Cumulative 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

\*Deaths are listed by week when reported and may have occurred earlier.

# Deaths by Age 80+\*

- Percentage through 6/2
- Percentage through 5/19

77 %

79 %



# 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**

Source: MDPH*	Newton	Massachusetts
% of Positive Tests	14.1	17
Residents Tested per 100,000 people	5,767	7,925
Confirmed Cases per 100,000 people	812	1,352

\*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.”

● 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.



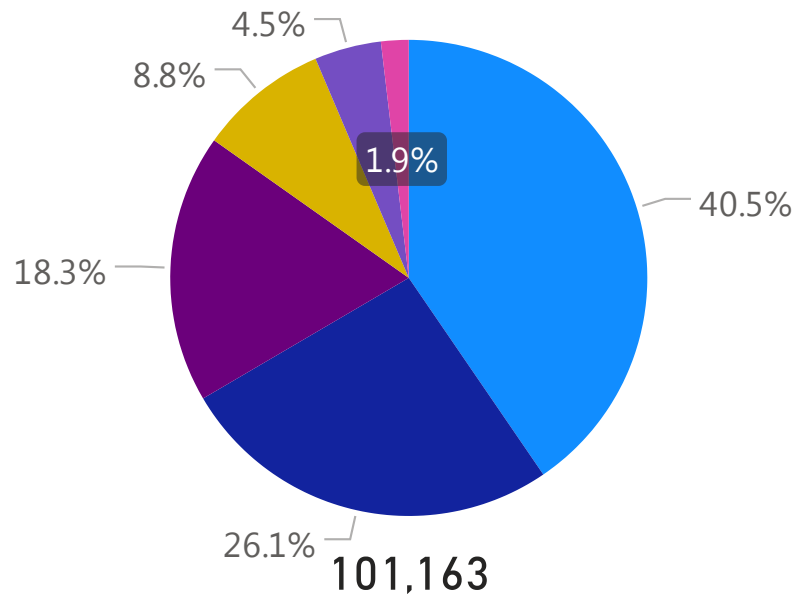
# Cases, Hospitalizations, & Deaths by Race/Ethnicity

The following caveats apply to these data:

1. Information on race and ethnicity is collected and reported by laboratories, healthcare providers and local boards of health and may or may not reflect self-report by the individual case.
2. If no information is provided by any reporter on a case's race or ethnicity, DPH classifies it as missing.
3. A classification of unknown indicates the reporter did not know the race and ethnicity of the individual, the individual refused to provide information, or that the originating system does not capture the information.
4. Other indicates multiple races or that the originating system does not capture the information.

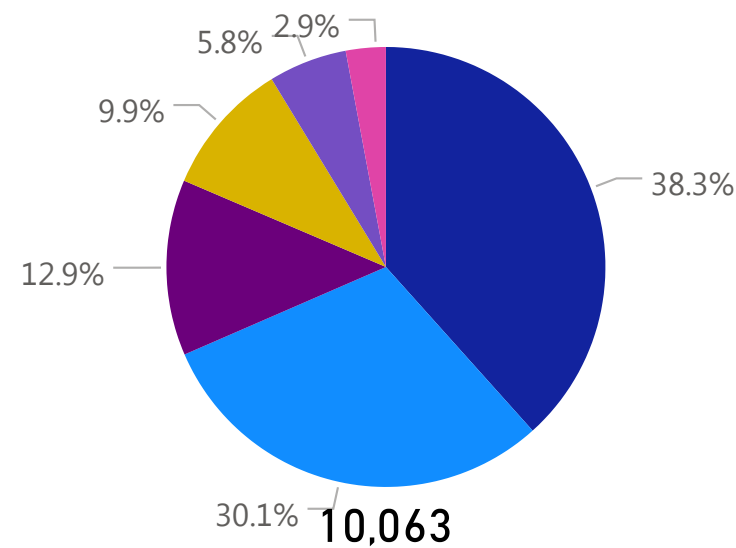
**Note:** COVID-19 testing is currently conducted by dozens of private labs, hospitals, and other partners and the Department of Public Health is working with these organizations and to improve data reporting by race and ethnicity, to better understand where, and on whom, the burden of illness is falling so the Commonwealth can respond more effectively. On 4/8, the Commissioner of Public Health issued an Order related to collecting complete demographic information for all confirmed and suspected COVID-19 patients.

Total Cases by Race/Ethnicity



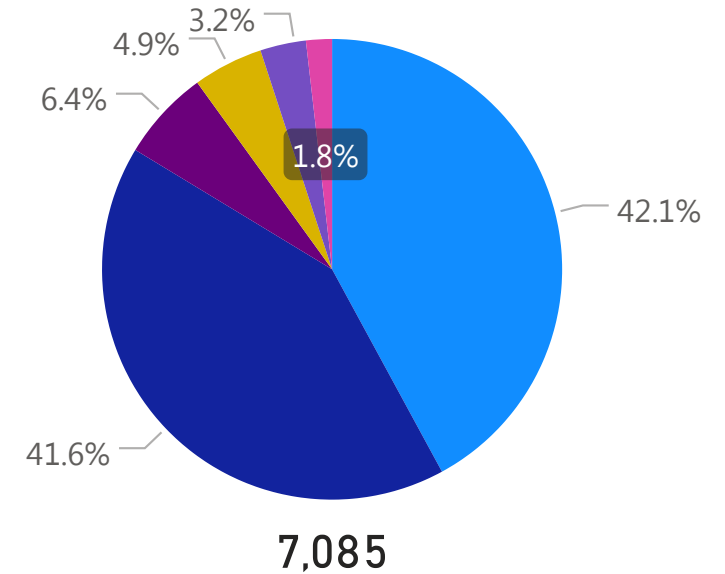
Total Case Count

Total Cases Reported as Hospitalized\* by Race/Ethnicity



Total Cases Reported as Hospitalized

Total Deaths by Race/Ethnicity



Total Deaths

● Hispanic ● Non-Hispanic Asian ● Non-Hispanic Black/African American ● Non-Hispanic Other ● Non-Hispanic White ● Unknown/Missing

Data Sources: COVID-19 Data provided by the Bureau of Infectious Disease and Laboratory Sciences and the Registry of Vital Records and Statistics; Demographic data on hospitalized patients collected retrospectively; analysis does not include all hospitalized patients and may not add up to data totals from hospital survey; Tables and Figures created by the Office of Population Health.

Note: all data are cumulative and current as of 10:00am on the date at the top of the page; \*Hospitalization refers to status at any point in time, not necessarily the current status of the patient/demographic data on hospitalized patients collected retrospectively; analysis does not include all hospitalized patients and may not add up to data totals from hospital surveys. Includes both probable and confirmed cases.