

Town of Duxbury, Massachusetts

OFFICE OF THE BOARD OF SELECTMEN AND TOWN MANAGER



COVID-19 cases in Duxbury *Friday, October 16, 2020*

NOTICE TO THE GENERAL PUBLIC:

The Town of Duxbury has been informed that as of today's date, there have been a total one hundred ninety-eight (198) positive cases of COVID-19 in our community which is an increase of eleven (11) cases from the previous update provided on Thursday, October 8th. Of these cases, 175 of these individuals have fully recovered. Sadly, twelve (12) individuals have died as a result of having Coronavirus (COVID-19). Due to privacy requirements, the demographics of these cases will remain anonymous. The close contacts of these positive cases have been notified and are following CDC guidelines for self-quarantine.

On Wednesday, April 15, 2020, the State began providing weekly updates with regard to the number of corona virus cases in a town-by-town format which can be viewed by clicking on the following link:

<https://www.mass.gov/info-details/covid-19-cases-quarantine-and-monitoring>

When compared to the Town of Duxbury's figures noted in this update, persons reviewing this information may see that there appear to be differences in the two sets of figures. The reasons for these discrepancies are threefold.

First, the state is providing their figures to the public on a weekly or bi-weekly basis (and they noted that their information will be updated each Wednesday by 4:00 p.m.) while the Town of Duxbury attempts to provide our information on a more frequent, periodic basis. Thus, the number of cases being reported by both entities may differ.

Secondly, the Town's figures are derived from the State's reporting system, the Massachusetts Virtual Epidemiologic Network (MAVEN), to which our Town Nurse has direct access. The Town Nurse logs into the system at least twice daily and she then notifies the Town if we have any new confirmed cases. If we do have a new confirmed case, the Town Nurse performs her follow-up with the patient while the Town cross-references the patient's address (to verify they are, in fact, a resident) through a detailed process and contacts the patient or family member(s), as needed. In only a few cases, we have found that a patient may have a Duxbury address listed in the MAVEN system but who does not currently reside in Duxbury and

they are not considered a current resident. As a result, because the Town has the ability and the capacity to utilize additional levels of verification to determine patient residency, our numbers differ from the state.

Thirdly, as the state has noted on their datasheets found on the website mentioned above, “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.”

This still remains a crucial time in infection control. Maintaining social distancing, limiting exposure to others, avoiding crowded places and vigilant handwashing are vital steps in slowing the spread of this disease.

The Massachusetts Department of Public Health (DPH) continues to work closely with the Centers for Disease Control and Prevention (CDC), other Federal agencies and our local Board of Health to share the most up to date information available. The DPH website is updated constantly with the latest guidance, including printable fact sheets in multiple languages at www.mass.gov/2019coronavirus.

Information about coronavirus, the virus that causes COVID-19 can be found at the Massachusetts Department of Public Health website, by calling 2-1-1 or visiting <https://mass211.org/> where citizens are able to live chat with a person. For specific questions, call the DPH Epidemiology Line at 24 hours a day/7 days a week at 617-983-6800.

The CDC website is <https://www.cdc.gov/coronavirus/2019-ncov/index.html>

We will continue to share information to ensure you are updated as broadly and quickly as possible. Please continue social distancing and personal hygiene efforts.

Respectfully submitted,

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