

Board of Health

Sudbury Health Dept. Weekly COVID-19 Report as of June 29, 2020

The Sudbury Health Department is actively monitoring the status of the COVID-19 pandemic among Sudbury residents. The reporting structure below is designed to balance the privacy of affected residents, while keeping the public informed about COVID-19 activity among Sudbury residents on a weekly basis. The frequency and format are subject to change. It is important to understand that these numbers DO NOT include positive cases among non-residents, who work in Sudbury ONLY THOSE who LIVE IN SUDBURY.

Table 1. Distribution of confirmed and clinically diagnosed cases in Sudbury

COVID-19 Diagnosis	Total Cases	New Cases	Active cases	Recovered/off quarantine
Confirmed* COVID-19	196	0	8	157
Probable** COVID-19	18	1	0	16
Contacts***	101	0	2	99

*Confirmed cases are individuals who had a positive lab test.

**Probable cases are individuals, who had positive antibody testing and/or were clinically diagnosed with COVID-19 because of symptoms and confirmation of close contact with COVID-19, but were not lab tested. Probable cases may also include individuals whose death certificate listed COVID-19 as a cause of death, who were not lab tested.

***Contacts are people who were exposed to a positive case and were quarantined (exposed but no illness).

Table 2. COVID-19 cases in the community versus long term care facilities

Sudbury Community Cases	52
Long Term Care Confirmed Cases	144

Table 3. COVID-19 cases by gender and age

Female	120
Male	76
0-20	2
20-40	17
40-60	30
60-80	64
>80	83

Please Note: These estimates are based upon data reported by the Massachusetts Department of Public Health and change frequently. This report reflects the data available to the Sudbury Health Department on a weekly basis, ending each Monday at 12 midnight.

Analysis of Confirmed Cases

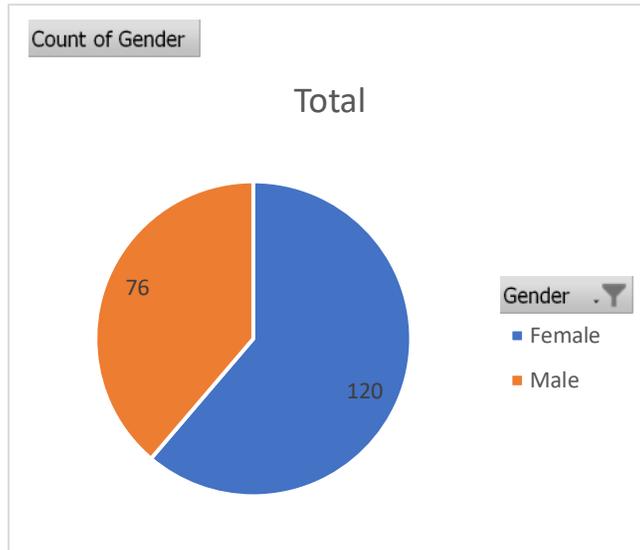


Figure 1: Confirmed cases by gender from 3/2/2020 to present

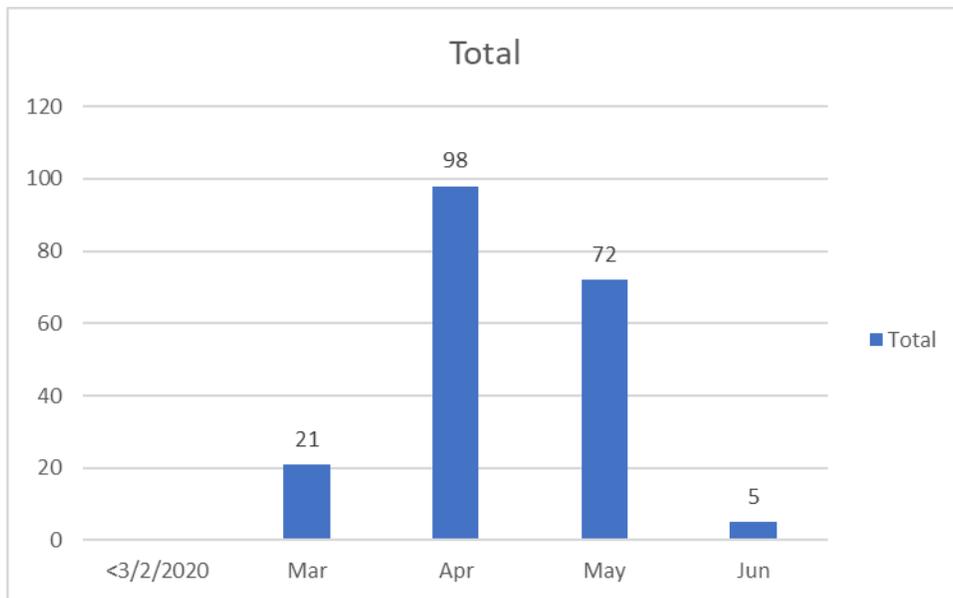


Figure 2: Confirmed cases by month from 3/2/2020 to present

Figure 3: Age distribution of confirmed cases from 3/2/2020 to present

