COVID-19 Update

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Toronto Public Health

August 31, 2020
SUMMARY OF COVID-19 CASES IN TORONTO

All Cases

<table>
<thead>
<tr>
<th>Category</th>
<th>Cases</th>
</tr>
</thead>
<tbody>
<tr>
<td>Case Count*</td>
<td>16,044</td>
</tr>
<tr>
<td>Recovered Cases</td>
<td>14,498</td>
</tr>
<tr>
<td>City Incidence Rate per 100,000 People</td>
<td>523</td>
</tr>
<tr>
<td>Fatal Cases</td>
<td>1,175</td>
</tr>
<tr>
<td>Ever Hospitalized</td>
<td>1,920</td>
</tr>
<tr>
<td>Ever in ICU</td>
<td>412</td>
</tr>
</tbody>
</table>

Currently Hospitalized | 30
Currently in ICU       | 7

As of August 30, 2020

CASES IN THE COMMUNITY | 64%
Recovered Cases        | 9,598
Median Age At Time of Illness | 44
Percent Female        | 48%
Percent Male          | 51%
Fatal Cases            | 256
Median Age of Deaths   | 72

OB ASSOCIATED CASES** | 36%
Recovered Cases        | 4,900
Median Age At Time of Illness | 61
Percent Female        | 61%
Percent Male          | 36%
Fatal Cases            | 919
Median Age of Deaths   | 88

*Includes confirmed and probable cases
**Outbreak associated cases include persons with COVID-19 within a defined group or setting. These are generally in healthcare (e.g., long-term care homes, hospitals) and residential or congregate settings (e.g., homeless shelters, group homes), but can also be in workplaces and other settings
*Gender was unknown or other for some cases
• **Act** to minimize COVID-19 related loss of life and serious illness

• **Reduce** the spread of COVID-19 in the community to support the broader good health of Toronto

• **Preserve** the capacity of the health care system

• **Support** reopening and the safe navigation of the social and economic aspects of daily life

• **Guide** Toronto and the systems we depend on
COVID-19 cases, over time

Number of cases

- Number of cases
- Important Dates
- 7 day rolling average

Estimated week of onset

COVID-19 in Toronto: January – August 2020

Number of cases over time from January to August 2020.
**Possible Scenarios for Resurgence**

**Scenario 1:** A series of successive waves through 2021

**Scenario 2:** A large wave in the fall or winter, with successive smaller waves in 2021

**Scenario 3:** “Slow Burn”, ongoing transmission with no significant pattern

Source: the Center for Infectious Disease Research and Policy (CIDRAP)
Case and Contact Management
• Hired more staff, continued recruiting & delivered training

Supporting Schools
• Planning for cases, working with the Ministry, local school boards & schools around infection prevention & control measures & monitoring protocols
• Hiring additional nurses

Establishment of Voluntary Isolation Site

Community Support
• Multi-lingual teams to connect directly with communities, local agencies & organizations
• Supporting pop-up testing by the Province

Long Term Care
• Liaison response model to enhance LTCH support and partnerships

Data Driven Response
• Detailed data analysis to inform actions