

Situation Report #253: COVID-19

Ministry of Health | Health System Emergency Management Branch

October 4, 2020

Situation:

Case count as of 9:00 am October 4 2020 / Nombre de cas à 9h00 le 4 octobre 2020				
Area / Région	Case count / Nombre de cas	Change from yesterday / Changement par rapport à hier	Deaths / Décès	Change from yesterday / Changement par rapport à hier
Worldwide total / Total mondial	35191551	+300256	1038896	+4723
Canada*	164471	+1812	9462	+53
Ontario**	54199	+566	2975	+7 (approx. 3 linked to data cleaning) ***

* Numbers from PHAC current as of 7 p.m. yesterday / Chiffres de l'ASPC à jour à 19h hier

** Ontario current as of 8:00 a.m. today / Chiffres de l'Ontario à jour à 8h aujourd'hui.

*** Data cleaning conducted yesterday by Toronto Public Health recorded approximately 3 deaths that do not represent new or recent deaths. Counts may differ slightly from those published by Toronto Public Health due to the different times at which the Provincial and Toronto epidemiological reports are generated.

Ontario:

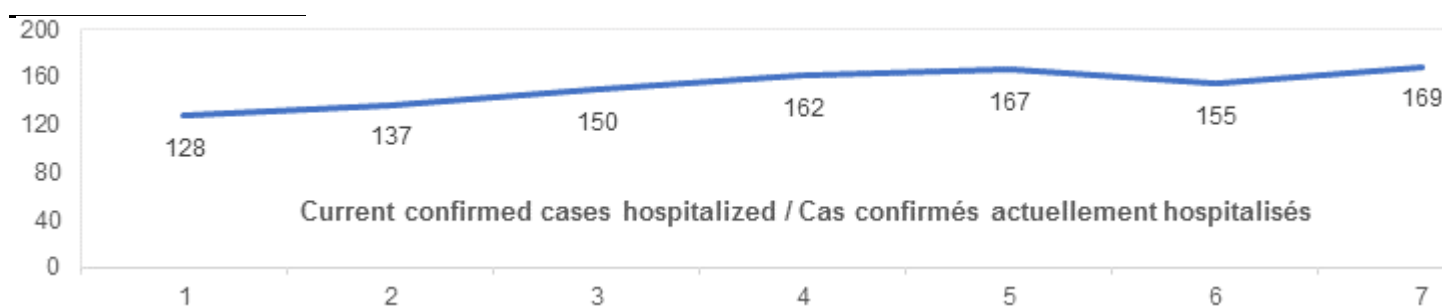
Confirmed Cases	Cas confirmés	Data Source / Source des données	Yesterday / Hier	7-day % change / % de changement sur 7 jours
Cumulative Cases	Nombre cumulatif de cas	iPHIS / SIISP	54 199	9%
Health Sector Worker Cases	Nombre de cas chez les travailleurs du secteur de la santé	iPHIS / SIISP	6 835	0%
Cumulative Resolved	Nombre cumulatif de cas résolus	iPHIS / SIISP	45 819	7%
Cumulative Deaths	Nombre cumulatif de décès	iPHIS / SIISP	2 975	5%
Long-Term Care Home Residents	Nombre de décès de résidents des CSLD	iPHIS / SIISP	1 949	6%
Retirement Home Residents	Nombre de décès de résidents des maisons de retraite	iPHIS / SIISP	206	0%
Health Sector Workers	Nombre de décès de travailleurs du secteur de la santé	iPHIS / SIISP	12	0%
Daily Count / Nombre quotidien				



Effective Reproduction Number (Rt)** and Confidence Interval	Taux de reproduction effectif (Re)** et intervalle de confiance	Data Source / Source des données	September 23 - September 29 2020/ 23 septembre - 29 septembre 2020	September 18 - September 24 2020/ 18 septembre - 24 septembre 2020
Ontario	Ontario	PHO / SPO	1.2 [1.2 - 1.3]	1.3 [1.2 - 1.3]
North	Nord	PHO / SPO	N.A. / S.O.	N.A. / S.O.
Eastern	Est	PHO / SPO	1.2 [1.1 - 1.3]	1.3 [1.2 - 1.4]
Central East	Centre-Est	PHO / SPO	1.1 [1.1 - 1.2]	1.2 [1.1 - 1.3]
Toronto	Toronto	PHO / SPO	1.4 [1.3 - 1.5]	1.4 [1.3 - 1.5]
South West	Sud-Ouest	PHO / SPO	1 [0.8 - 1.3]	0.9 [0.7 - 1.1]
Central West	Centre-Ouest	PHO / SPO	1 [0.9 - 1.1]	1.4 [1.3 - 1.6]
Testing	Dépistage		Yesterday / Hier	7-day average / Moyenne de 7 jours
Daily tests completed	Dépistages quotidiens effectués	NOC / COR	39 661	40 128
% positivity	% de positivité	NOC / COR	1.6%	1.4%
Tests in process	Analyses en cours	NOC / COR	78 953	73 533
Daily Count / Nombre quotidien				



Acute Care	Soins aigus	Data Source / Source des données	Yesterday / Hier	7-day % change / % de changement sur 7 jours
Confirmed patients hospitalized	Cas confirmés hospitalisés	dBCS / RqL	169***	51%
Cumulative hospitalized health sector workers	Nombre cumulatif de travailleurs du secteur de la santé hospitalisés	iPHIS / SIISP	243	0%
Cumulative health sector workers in ICU	Nombre cumulatifs de travailleurs du secteur de la santé aux soins intensifs	iPHIS / SIISP	60	0%
				7-day average / Moyenne de 7 jours
Current vented patients (includes COVID+)	Patients actuellement branchés à un respirateur (incluent les COVID+)	CCSO / SOSMPC	N/A / S.O.****	N/A / S.O.****
CRCI Vented	COVID+ sur respirateur	CCSO / SOSMPC	N/A / S.O.****	N/A / S.O.****
Daily Count / Nombre quotidien				



Active Outbreaks	Éclosions actives	Data Source / Source des données	Yesterday / Hier	7-day average / Moyenne de 7 jours
Hospitals	Hôpitaux	iPHIS / SIISP	8	5
Long-Term Care Homes	CSLD	iPHIS / SIISP	41	48
Retirement Homes	Maisons de retraite	iPHIS / SIISP	33	36
Group Homes	Foyers de groupe	iPHIS / SIISP	15	14
Correctional Facilities	Établissements correctionnels	iPHIS / SIISP	1	1

Shelters	Refuges	iPHIS / SIISP	6	6
Daycare	Services de garde d'enfants	iPHIS / SIISP	23	26
Workplace - Farm	Lieux de travail - Fermes	iPHIS / SIISP	3	4
Workplace - Food Processing	Lieux de travail – Transformation alimentaire	iPHIS / SIISP	10	10
Workplace - Other	Lieux de travail - Autres	iPHIS / SIISP	90	93
Other Congregate Settings	Autres cadres d'hébergement en commun	iPHIS / SIISP	55	49
Undefined	Non défini	iPHIS / SIISP	13	11
Schools - Elementary	Écoles primaires	iPHIS / SIISP	20	14
Schools - Secondary	Écoles secondaires	iPHIS / SIISP	3	5
Schools - Elementary/Second ary	Écoles primaires/secondair es	iPHIS / SIISP	1	1

iPHIS = integrated Public Health Information System; PHO = Public Health Ontario; NOC = COVID19 Provincial Diagnostic Network Operations Centre; CCSO = Critical Care Services Ontario; dBCS = Daily Bed Census; CRCI = COVID-Related Critical Illness (COVID-Related Critical Illness (CRCI) is defined as: Admission to the ICU because of a clinical syndrome consistent with COVID AND the patient has had a positive test that is consistent with acute COVID illness. COVID+ is a sub-set of CRCI patients whose last COVID test was positive.) MLTC = Ministry of Long-Term Care; RHRA = Retirement Homes Regulatory Authority; SOLGEN = Ministry of the Solicitor General.

*Mode of acquisition is identified following the public health investigation and may not be available at the time the case is reported. Reported numbers should not be interpreted as mode of acquisition for the previous day's case count. The mode of acquisition is updated twice per week.

**Effective reproduction number (Rt) is updated twice weekly and not daily. Rt is not calculated for PHU Regions with case counts < 12 over the reporting period.

***As we often observe on weekends a number of hospitals (approximately 35) did not submit data to the Daily Bed Census for October 2. We anticipate the number of hospitalized patients may increase when reporting compliance increases.

**** Report not available on October 4 2020. Reporting will resume on October 5 2020.

- For more information about cases and deaths in Ontario over the course of this pandemic, and for breakdowns by region, age, and sex, please view the [Ontario COVID-19 Data Tool](#) by Public Health Ontario.
- Please visit the ministry website for sector-specific [guidance](#) and [directives, memorandums and other resources](#).