

Situation Report #361: COVID-19

Ministry of Health | Health System Emergency Management Branch

February 5, 2021

Situation:

Case count as of February 5, 2021 / Nombre de cas le 5 février 2021				
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
Canada*	793 734	+ 4 083	20 513	+ 158
Ontario**	275 330	+ 1 670	6 438	+ 45

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

** Ontario current as of 3 p.m. yesterday / Chiffres de l'Ontario à jour à 15h hier.

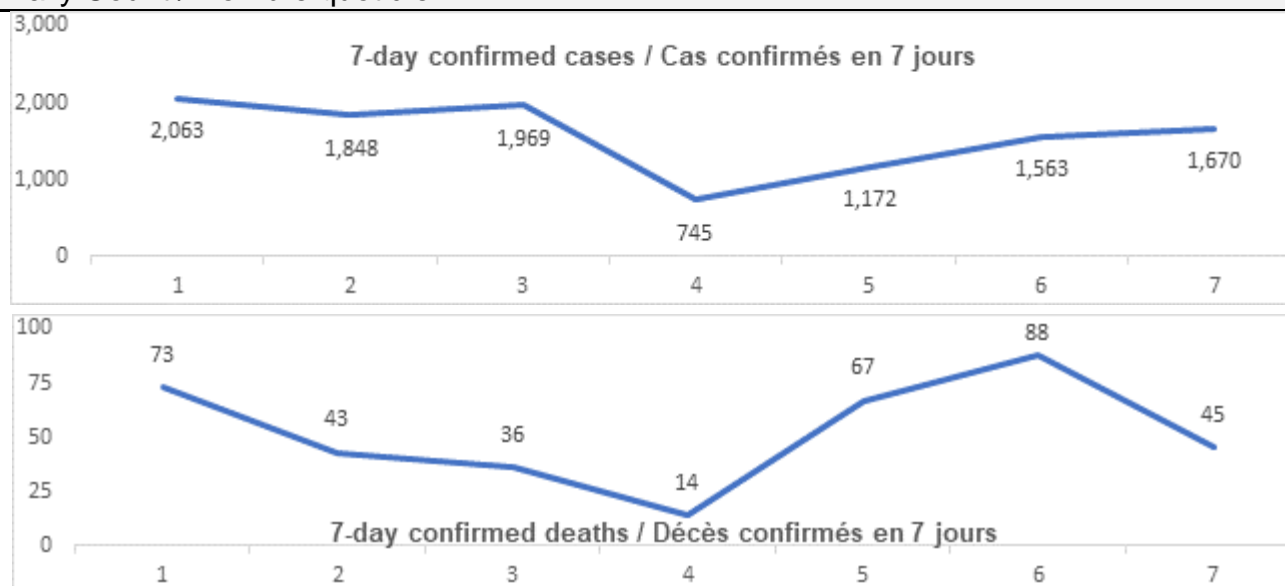
Ontario:

Vaccination*	Vaccination	Total (cumulative) / Total (cumulatif)
Cumulative vaccine doses administered	Nombre total de doses de vaccin administrées	371 256

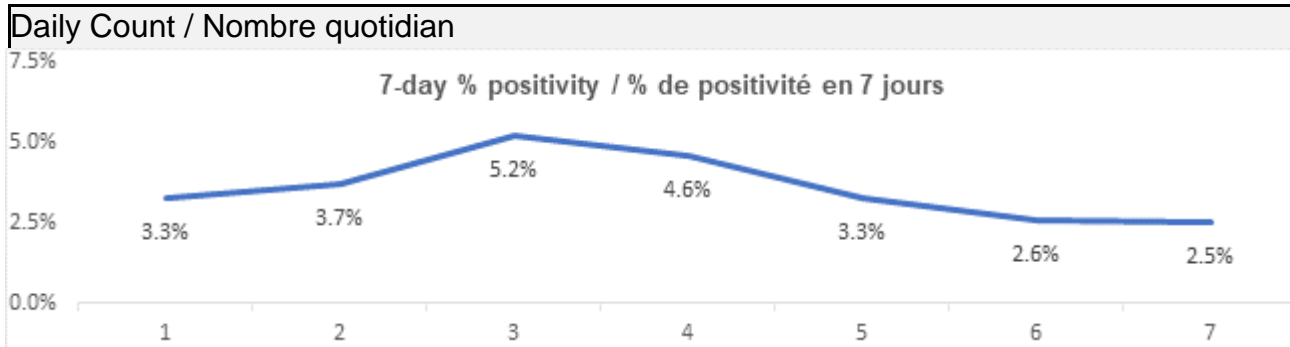
* Total counts as of 4 p.m. today.

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	CCM / SPGCC	275 330	4%
Health Sector Worker Cases	Nombre de cas chez les travailleurs du secteur de la santé	CCM / SPGCC	17 998	4%
Cumulative Resolved	Nombre cumulatif de cas résolus	CCM / SPGCC	253 170	6%
Cumulative Deaths	Nombre cumulatif de décès	CCM / SPGCC	6 438	6%
Long-Term Care Home Residents	Nombre de décès de résidents des CSLD	Ontario.ca: Status of COVID-19 cases in LTCH		Ontario.ca: État des cas de COVID-19 en FSLD
Retirement Home Residents	Nombre de décès de résidents des maisons de retraite	RHRA Dashboard		Tableau de bord de l'ORMR
Health Sector Worker	Nombre de décès de travailleurs du secteur de la santé	CCM / SPGCC	15	0%

Daily Count / Nombre quotidien

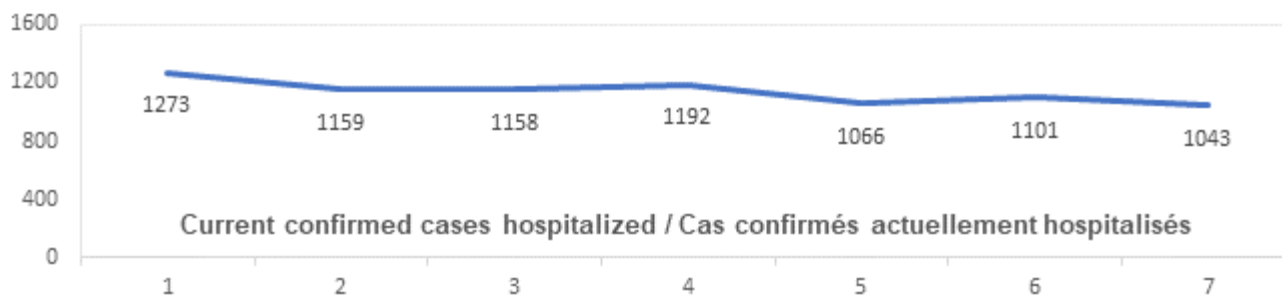


Effective Reproduction Number (Rt)* and Confidence Interval	Taux de reproduction effectif (Re)* et intervalle de confiance	Data Source / Source des données	January 27, 2021 - February 2, 2021 / 27 janvier, 2021 - 2 février, 2021	January 22, 2021 - January 28, 2021 / 22 janvier, 2021 - 28 janvier, 2021
Ontario	Ontario	PHO / SPO	0.90 [0.88 - 0.91]	0.82 [0.80 - 0.83]
North	Nord	PHO / SPO	0.94 [0.83 - 1.05]	1.20 [1.07 - 1.34]
Eastern	Est	PHO / SPO	0.79 [0.73 - 0.86]	0.77 [0.71 - 0.83]
Central East	Centre-Est	PHO / SPO	0.89 [0.87 - 0.92]	0.85 [0.83 - 0.88]
Toronto	Toronto	PHO / SPO	1.00 [0.97 - 1.03]	0.77 [0.75 - 0.80]
South West	Sud-Ouest	PHO / SPO	0.74 [0.69 - 0.78]	0.67 [0.63 - 0.70]
Central West	Centre-Ouest	PHO / SPO	0.83 [0.80 - 0.87]	0.90 [0.86 - 0.93]
Testing	Dépistage		Yesterday / Hier	7-day average / Moyenne de 7 jours
Daily tests completed	Dépistages quotidiens effectués	NOC / COR	62 710	49 636
% positivity	% de positivité	NOC / COR	2.5%	3.6%
Tests in process	Analyses en cours	NOC / COR	41 561	32 075



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	1043	-19%
Cumulative hospitalized health sector workers	Nombre cumulatif de travailleurs du secteur de la santé hospitalisés	CCM / SPGCC	354	1%
Cumulative health sector workers in ICU	Nombre cumulatifs de travailleurs du secteur de la santé aux soins intensifs	CCM / SPGCC	7 8	3%
				7-day average / Moyenne de 7 jours
Current vented patients (includes COVID+)	Patients actuellement branchés à un respirateur (incluent les COVID+)	CCSO / SOSMPC	702	71 2
CRCI Vented	COVID+ sur respirateur	CCSO / SOSMPC	251	26 8

Daily Count / Nombre quotidien



Active Outbreaks	Éclosions actives	Data Source / Source des données	Yesterday / Hier	7-day average / Moyenne de 7 jours
Congregate Care / Habitations collectives				
LTCH	FLSD	CCM / SPGCC	225	235
RH	MR	CCM / SPGCC	126	133
Hospital	Hôpital	CCM / SPGCC	74	82
Congregate Living / Hébergement collectif				
Group Homes / Supportive Housing	Foyers de groupe / logement avec services de soutien	CCM / SPGCC	62	68
Shelter	Refuge	CCM / SPGCC	19	23
Correctional Facilities	Établissements correctionnels	CCM / SPGCC	13	11
Short-term Accommodation	Logement temporaire	CCM / SPGCC	5	4
Other congregate	Autre hébergement collectif	CCM / SPGCC	17	22
Education / Éducation				
Childcare	Garde d'enfants	CCM / SPGCC	46	55
Elementary school	École élémentaire	CCM / SPGCC	16	16
Secondary school	École secondaire	CCM / SPGCC	8	12
Elementary/Secondary school	École élémentaire/secondaire	CCM / SPGCC	3	3
Post-Secondary	Postsecondaire	CCM / SPGCC	2	3
Workplaces / Lieu de travail				
Farm	Exploitation agricole	CCM / SPGCC	17	21
Food Processing	Transformation alimentaire	CCM / SPGCC	16	17
Retail	Vente au détail	CCM / SPGCC	21	26
Medical/Health Service	Service médical / de santé	CCM / SPGCC	6	9

Other Workplace	Autre lieu de travail	CCM / SPGCC	147	141
Recreational / Loisir				
Bar / Restaurant / Nightclub	Bar / restaurant / boîte de nuit	CCM / SPGCC	10	11
Recreational Fitness	Activités de conditionnement physique récréatives	CCM / SPGCC	2	3
Personal Service Setting	Établissement de services personnels	CCM / SPGCC	0	0
Other recreational setting	Autre établissement de loisir	CCM / SPGCC	12	13
Other / Autre				
Other	Autre	CCM / SPGCC	8	11
Undefined	Indéfini	CCM / SPGCC	7	8

CCM = Provincial Case and Contact Management Solution; 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.)

*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.

Weekly Frequently Asked Questions – Friday February 5th Edition

Please see below for the answers to some frequently asked questions from the past week.

What should I do if I got my first dose of vaccine and am showing symptoms of COVID 19? Should I get the second dose per the prescribed interval?

Mild side effects are common for all vaccines and typically resolve in a few days. It is important to receive both doses as protection offered by the first dose is lower than the efficacy achieved after the second dose.

The Ministry has provided a number of guidance documents describing common side effects following vaccination including an [After Care](#) sheet and [Guidance for Health Care Workers](#).

What do I tell my patients about why they need two doses of the COVID-19 vaccine?

It is important to receive both doses as protection offered by the first dose is lower than what is achieved after the second dose. The Pfizer-BioNTech and Moderna vaccines are expected to be 94-95% effective after two doses.

After receiving your two doses it is still important to follow all public health guidelines including maintaining a physical distance of two metres from people outside of your

household, wearing a mask, practicing proper hand hygiene and limiting non-essential travel. These measures will help keep you, your loved ones and your community safe.

Is there an update on the timing of vaccine rollout? When will I get vaccinated, what should I tell my patients?

Due to fluctuations in supply of vaccine, it is difficult to specify exactly when individuals will be able to receive a COVID-19 vaccine. The government has rolled out a three-phase distribution plan to ensure Ontario is prepared to receive, store and administer COVID-19 vaccines as soon as they are available. It focuses first on vulnerable populations that are at greatest risk of COVID-19 and those who care for them, including Health Care Workers. More information on phases of vaccination rollout and the prioritization of Health Care Workers is available on the [Ministry's website](#).

Will guidance documents be updated to reflect the emergence of new variants of COVID-19?

The province recently announced a [six-point plan](#) to help stop the spread of COVID-19 variants. The Ministry of Health is working to incorporate information on variants of concern into new and existing COVID-19 guidance.

Looking for more information?

- 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 [Government of Ontario website](#) or 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](#).