Vaccine Implementation Update



Current Status

73% of adult Ontarians have received at least one dose More than 11% of adult Ontarians are fully immunized



10.6MDoses
administered

Over **1.3M** Ontarians fully vaccinated after receiving both doses

Average of **160,300** vaccines administered daily.



99%LTC residents fully immunized



90%LTC Staff received at least one dose



110%
RH residents
received at least
one dose



73%RH Staff received at least one dose

As of June 9, 8 p.m.

Retirement home residents, staff and caregiver counts used to calculate percentages are based on data from the Retirement Home Regulatory Authority (Dec 2020). It represents the estimated population at a specific point in time (mid-December 2020) and not the number of suites. Note that the capacity in the sector fluctuates so it may not be truly representative of the population today. Long-term care home staff counts were provided by MLTC (Dec 2020).

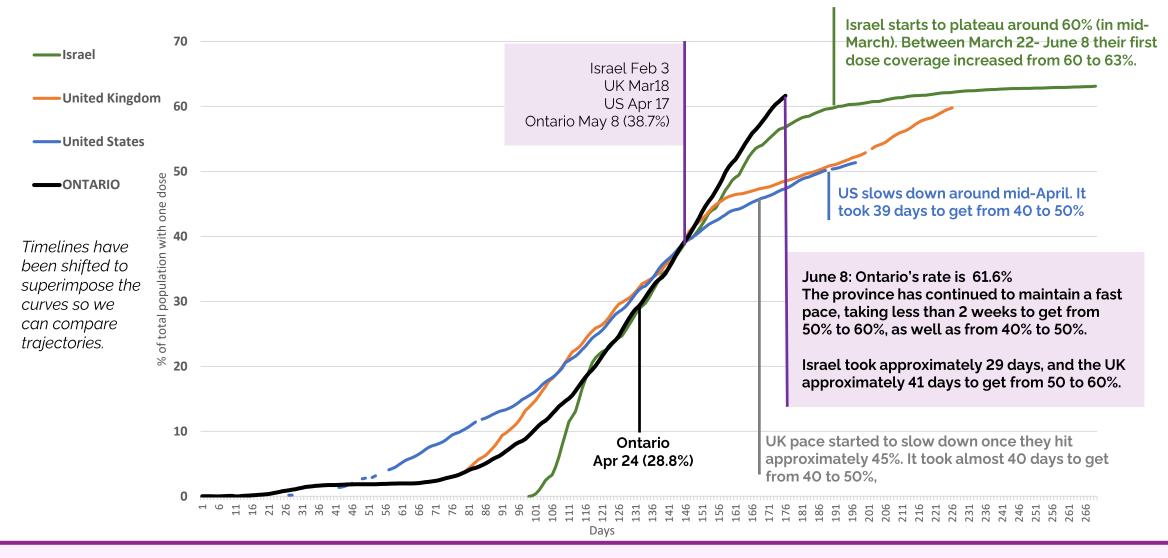
Long-term care home residents are based on the LTCH Cohort (Jan 1 2021), a resident estimate developed by HAIB using administrative data sources.

Current Status (cont'd)

Age Groups	First Dose Percentage	Second Dose Percentage
80+	95%	45%
70-79	92%	19%
60-69	86%	15%
50-59	76 %	9%
40-49	70%	8%
30-39	63%	7 %
18-29	57%	5%
12-17	39%	0%



Population vaccinated per 100: Comparing Ontario trajectory with Israel, UK, USA



Ontario is currently matching or exceeding the fastest pace of first dose vaccine administration seen in Israel and is exceeding the pace in the US and UK.

Ontario has surpassed first dose population coverage in the US and the UK.

Vaccine Supply Update

Over the coming weeks, Ontario expects to receive more vaccine supply from the federal government, supporting the province in its rollout and expanding eligibility to more Ontarians.

Additional vaccine supply will allow the province to accelerate eligibility for second doses.

Anticipated federal deliveries in June: ~4.7M

- Pfizer-BioNTech

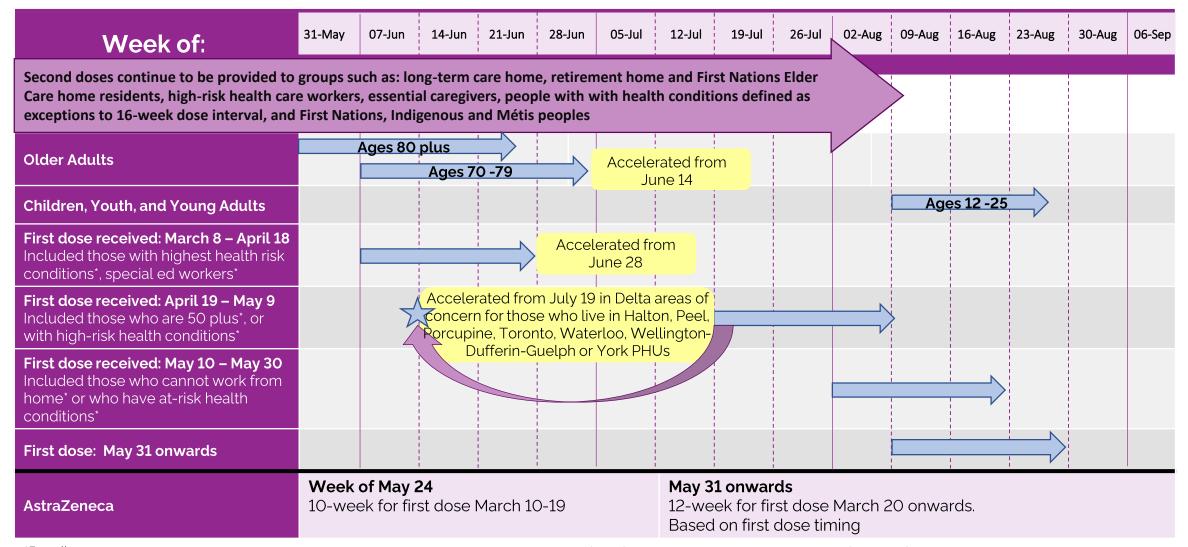
 - o June 21: 939,510 doses
 - o June 28: 938,340 doses
- June 7: 939,510 doses
 July 5: 885,690,doses
 July 12: 885,690 doses
 - o July 19: 885,690 doses
 - o July 26: 885,690 doses

- Moderna
 - Week of June 7: 37.300 doses.
 - Additional federal allocations and delivery date pending. It is expected that the federal government will provide over two million doses of the Moderna vaccine before the end of June.
- AstraZeneca
 - o Federal allocations and delivery date pending.
- Johnson & Johnson
 - Federal allocations and delivery date pending.



Overview of Second Dose Booking Eligibility

(Plan is based on confirmed vaccine supply and does not include any additional June Moderna shipments; with additional vaccine supply timelines may be advanced to allow more accelerated second doses)



^{*}Possible example only, an individual will only be able to accelerate their second dose if the first dose was received in the specified timeframe.

Note: Dates provided are for when the group is eligible to book a second dose. The new dose interval could be as short as 28 days, where local appointments and supply are available. Timing of second dose appointments may vary based on local considerations, vaccine supply and the date of an individual's first dose appointment. Throughout the second dose rollout, the Ministry will continue to take into consideration historical as well as current COVID hotspot regions across Ontario.



Update on AstraZeneca & Vaccine Interchangeability

- On June 3, in alignment with NACI's recommendation, Ontario provided updated guidance to allow Ontarians who have received their first dose of the AstraZeneca COVID-19 vaccine to choose to either receive a second dose of the AstraZeneca vaccine, or an mRNA (Pfizer or Moderna) vaccine.
- Beginning June 4, those opting to receive either a second dose of AstraZeneca or a mRNA vaccine can schedule their second dose appointment at a participating pharmacy.
 - 325 pharmacies in the Toronto, Windsor-Essex and Kingston, Frontenac, Lennox & Addington public health units are offering the AstraZeneca vaccine. These regions were the first to offer AstraZeneca as part of the initial rollout.
 - AstraZeneca allocations will expand to additional regions in the coming weeks, mirroring the initial
 program rollout to ensure access as patients in these regions are ready for the second doses (based on a
 12-week interval).
- Beginning June 7, individuals who choose to receive an mRNA vaccine for their second dose after receiving a
 first dose of AstraZeneca can register for a "second dose only" at a 12-week interval through the provincial
 booking system, public health units and pharmacies that use their own booking system. Primary care providers
 are reaching out to individuals to book appointments.
- NACI advises that the Pfizer and Moderna COVID-19 vaccines can be safely interchanged for first and second doses if the original mRNA vaccine is not readily available to complete the vaccine series. Second doses should not be delayed in order to match vaccine products.









Delivery channel	 Mass immunization clinics Hospital clinics Pharmacy and primary care Pop-up/mobile clinics Dedicated Youth and Family Clinic (Weeks of June 14 & June 21) 	 Mass immunization clinics Hospital clinics Pharmacy and primary care Pop-up/mobile clinics 	Participating pharmacies and primary care settings
Who can get this vaccine?	Those age 12 or older on day of appointment.	Those age 18 or older on day of appointment.	Those age 40 or older , second dose only.
Second dose timing	At least 28 days after first dose. People who received a first dose of AstraZeneca can receive their second dose on a 12-week interval.	At least 28 days after first dose. People who received a first dose of AstraZeneca can receive their second dose on a 12-week interval.	Currently booking at the recommended 12-week interval.



Variants of Concern - Delta Update

Despite significant case reductions, the proportion of Delta variant cases continues to rise in some communities. To address this the province is implementing a strategy to ensure that the spread of the Delta variant is reduced as Ontario slowly reopens.

Vaccination strategies in the context of Delta spread:

- Continue to focus on maximizing first doses, especially in areas of high COVID-19 prevalence and low immunization rates.
- Accelerate eligibility for second doses based on confirmed supply on June 7, expanded eligibility to individuals 70+ and those who received their first dose of an mRNA vaccine on or before April 18, 2021.
- This "first in, first out" approach ensures that the populations prioritized for first doses, including hot spots, are prioritized for second shots, For instance, the expanded eligibility on June 7th included:
 - More than 151,000 individuals aged 18 and over who were eligible to receive the vaccine at mobile and pop-up clinics, beginning in early to mid-April, in hot spot communities such as in Peel Public Health region.
 - More than 706,000 individuals aged 50 and over in hot spot neighbourhoods, who became eligible to book a first dose on April 9, through the provincial booking system.
- Beginning Monday, June 14, 2021, individuals who live in areas of high Delta prevalence in Halton, Peel, Porcupine, Toronto, Waterloo, Wellington-Dufferin-Guelph and York public health units and also received their first dose on or before May 9, 2021 will be eligible to book their accelerated second dose appointment.
 - These individuals will be able to book through the provincial booking system, directly through public health units that use their own booking system, and through participating pharmacies.



Variants of Concern - Delta Update (cont'd)

- Identify opportunities to further accelerate second dose eligibility, as incremental vaccine supply is received.
- Fully utilize inventory, working with public health units to set targets for dose administration and inventory levels.
- Provide additional allocation to areas with high Delta variant incidence where local inventory has been fully utilized.
- Provincially supported mobile and pop-up vaccine clinics that delivered first doses in hot spots including Peel are being accelerated to ensure that priority populations, including those who can't work from home, are provided with second doses as quickly as possible:
 - Beginning the week of June 20, workplace mobile clinics supported by the province in Peel, York and Toronto and employer-led clinics in Peel will start providing second doses in hot spot communities.
 - Current community clinics, for instance at the Bramalea Civic Centre and Sheridan College, are also providing second doses to those eligible.



What Else is New?

Second Dose Appointment Bookings

• Beginning June 7, individuals who received their first dose of the AstraZeneca vaccine and who choose to receive an mRNA vaccine (Pfizer or Moderna) for their second dose can register for a "second dose only" at a 12-week interval through the provincial booking system.

Out of Province Vaccination Registrations

- Starting June 10, 2021, Ontarians who received their first or both doses of the COVID-19 vaccine outside of Ontario or Canada are encouraged to contact their local Public Health Unit (PHU) to have their COVID-19 immunization record verified and documented in the province's COVAX system.
- Ensuring vaccination information is up-to-date and complete will enable these individuals to:
 - Book a second dose appointment through the provincial booking system, directly through public health units that use their own booking system, or through a participating pharmacy or primary care setting with the appropriate second interval (for those who have only received one dose of a two-dose vaccine).
 - Receive an Ontario vaccination receipt which may be used to show immunization status.
 - Share their COVID-19 immunization records with their health care providers and for other uses as authorized and required by provincial law.
 - COVID-19 Guidance for Individuals Vaccinated outside of Ontario/Canada