



Update Report #21

March 12, 2021 @ 1330hr

Current Status as of 1201hr on February 22, 2021

RED CONTROL MEASURES

COVID-19 Pandemic

Markham Fire and Emergency Services is working with the Executive Leadership Team to provide regular high level weekly updates to Staff, and Council.

CONTROL: Stringent measures: Broader-scale actions and restrictions across multiple sectors to control the spread. Restrictions are the most severe available before widescale business or organizational closings. Always stay home if you have symptoms, physically distance by staying two metres apart from people you don't live with, wear a mask or face covering in indoor public spaces and avoid non-essential travel.

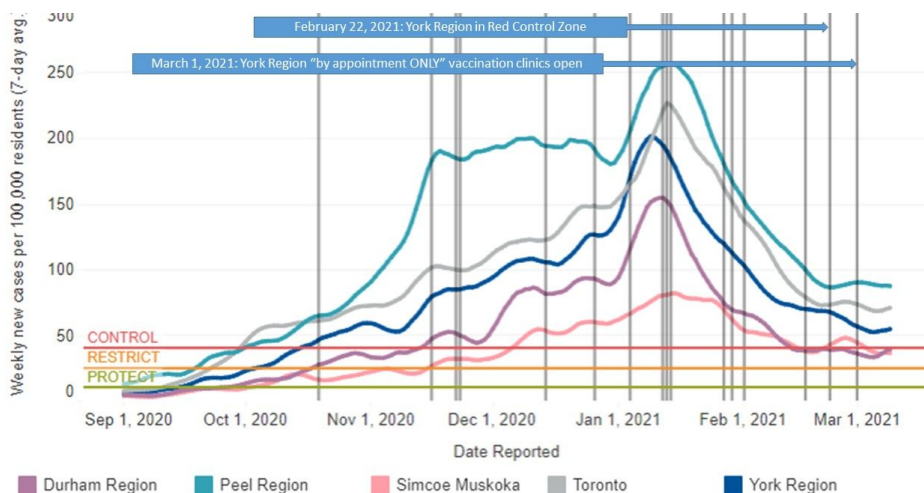
NEW THIS WEEK:

After independent and thorough scientific reviews for safety, efficacy and quality, Health Canada has approved four vaccines for use in Canada:

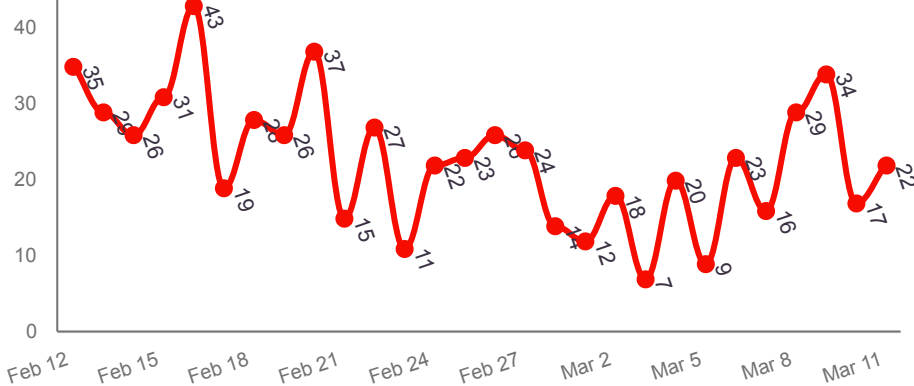
- Pfizer-BioNTech – approved on December 9, 2020
- Moderna – approved on December 23, 2020
- AstraZeneca – approved on February 26, 2021
- Janssen (Johnson & Johnson) – approved on March 5, 2021

Starting March 10, 2021, select pharmacies in the following public health units are booking appointments for AstraZeneca COVID-19 vaccines for eligible people between the ages of 60 and 64 (at the day of vaccination or, if you will be or have been 60 to 64 in 2021):

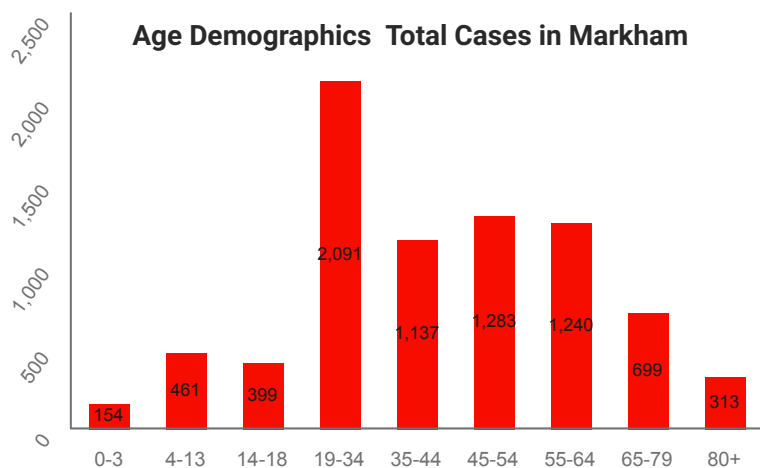
- You must have an appointment to get vaccinated at a participating pharmacy.
- You must be between the ages of 60 and 64 (as of the day of vaccination or if you will be or have been 60-64 in 2021)
- Have a valid Ontario health (OHIP) card, or other form of valid government-issued identification
- Locations are:
 - Kingston, Frontenac, Lennox and Addington
 - Toronto
 - Windsor-Essex County



Epidemiology Curve for New Confirmed Cases in Markham (last 28 days)

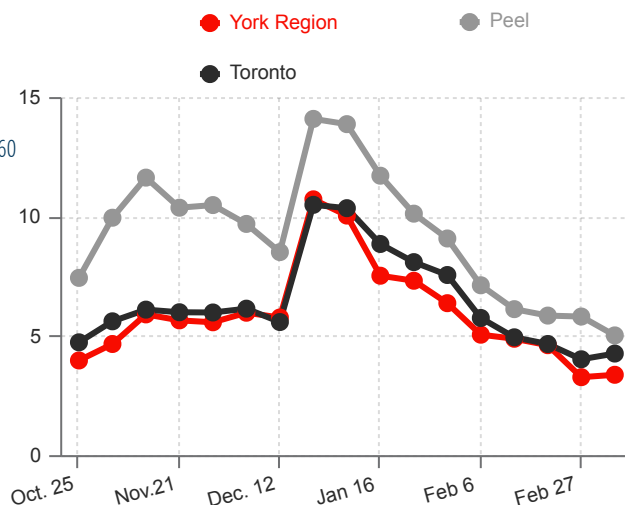


Age Demographics Total Cases in Markham



Taken from:
https://www.ices.on.ca/ICES/COVID19/frame_main_ver2.html

% Positivity by Week



Statistics

Area	Total Cases	Total Variant Cases
Canada	899 757	2 986
Ontario	313 520	1 025 **
York Region	29 969	1 024 *
Markham	7 777	196 ⬆ of 46 from last week
Active Cases	170	*Taken from York.ca
New Cases as of March 11	22	** Taken from Ontario.ca

COVID- 19 Vaccination Update

Canada	1 940 248 received at least one dose 5.11% of population
Ontario	1 062 910 eligible population vaccinated 2.44% of population
York Region	80 862 vaccines administered 27 612 of over 80+ received 1 st dose 49.7 % of 80+ received 1 st dose

Pertinent to Provincial Framework Measures for York Region Health Unit

% Positivity (Feb. 27) = 3.45 which is an ⬆ from last week of .10 (taken from ices.on.ca)

Re = 1.01 (Feb. 24-Mar. 2: taken from Ontario.ca) "Re" is the estimated number a person with COVID will infect.

Epidemiology Curve of Total Confirmed Cases by Week

