

Weekly Epidemiological Report

Northwestern Health Unit Catchment Area

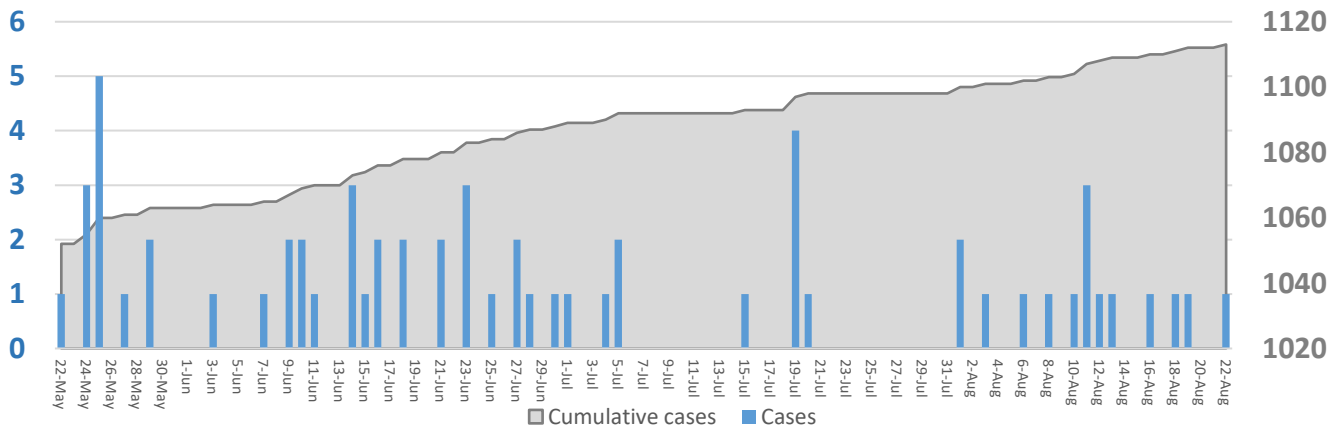
Week of Aug 16-22, 2021



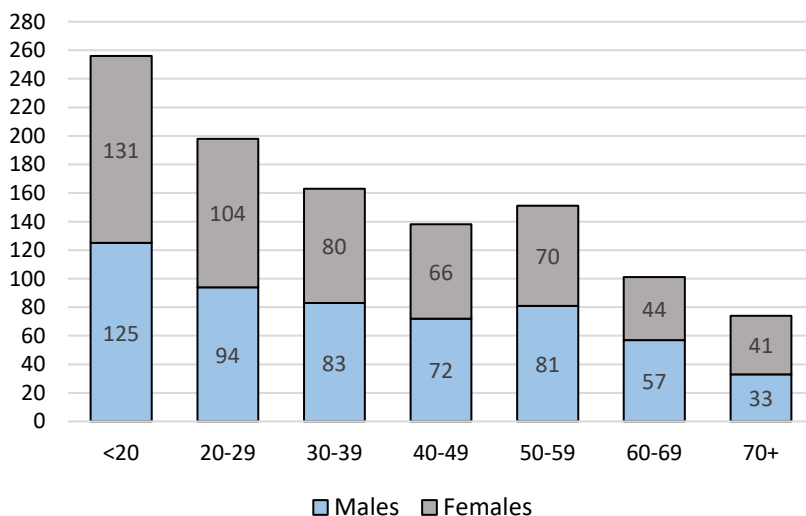
This report is a snapshot in time and may not reflect the present status of COVID-19 in the NWHU catchment area. Data were extracted from Case & Contact Management System (CCM) and Ontario Laboratories Information System (OLIS) on August 23, 2021 at 10:00 a.m.

	Confirmed cases
Week of Aug 16-22	4
All-time	1,113

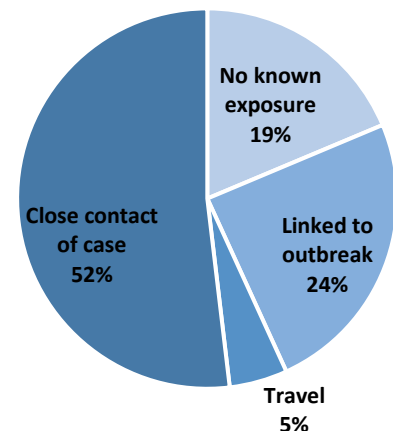
Last 3 months



Cases by age and sex – all-time

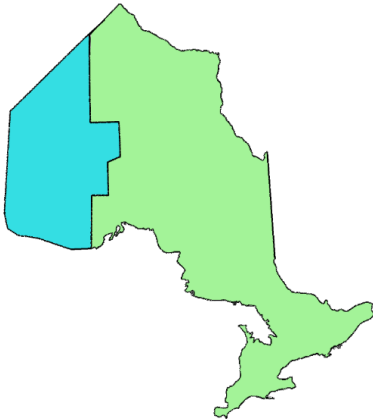


Exposure source – all-time



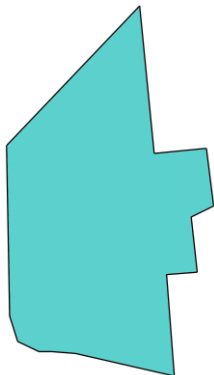
Weekly Epidemiological Report

Week of Aug 16-22, 2021

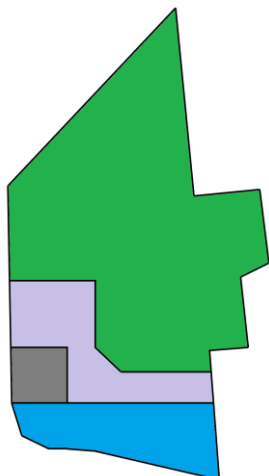


	NWHU	Ontario
This Week		
Active Cases	4*	5,126
Active Cases per 100,000	5	35
Tests	751	163,518
Tests per 100,000	858	1,115
Percent Positivity	0.5%	2.4%
Cases	4*	3,951
Hospital Occupancy	75%	87%
All Time		
Cases	1,113	560,151
Cases per 100,000	1,271	3,821
Tests	109,871	17,037,313
Tests per 100,000	125,468	116,215
Deaths	8	9,453

*one active case from Kenora region is currently isolating outside the NWHU catchment area



	NWHU
This Week	
Current Hospitalized Cases	0
Active Institutional Outbreaks	0
High Risk Contacts per Case	1.8
All Time	
Hospitalized Cases	82
Institutional Outbreaks	12
VOCs Identified	86



	Dryden/Red Lake	Kenora	Rainy River	Sioux Lookout
This Week				
Active Cases	1	1*	1	1
Tests	164	183	168	234
Tests per 100,000	809	750	841	1,367
Percent Positivity	0.6%	0.5%	0.6%	0.4%
Cases	1	1*	1	1
Current Hospitalized Cases	0	0	0	0
All Time				
Cases	105	526	213	264
Cases per 100,000	509	2,155	1,067	1,542
Tests	20,638	25,147	32,949	30,303
Tests per 100,000	100,063	103,049	164,992	177,014
Hospitalized Cases	3	44	15	20
Deaths	1	5	1	1

*one active case from Kenora region is currently isolating outside the NWHU catchment area

All data in this report were extracted from Case and Contact Management System (CCM) and Ontario Laboratories Information System (OLIS) on **August 23, 2021** at **10:00 a.m.** NWHU's reports of COVID-19 cases are based on the best available information at the time of publication. There may be times when the COVID-19 statistics on the Ministry's website do not match those reported by NWHU because updates take place at different times of the day. Data are being entered into CCM and OLIS continuously, and the information in the database changes over the course of the day.

Active Cases

Active cases reflect the status at the time of publication. All information pertains to cases that are 'confirmed' positive for COVID-19. Any cases currently considered 'probable' for COVID-19 may be included in future reports if they are subsequently confirmed with positive test results.

Deceased Cases

Deaths reported include those who had COVID-19 at time of death but died of another cause.

Exposure sources

Refers to the confirmed case's most likely source of COVID-19 following contact tracing and exposure investigation by NWHU. Cases with more than one possible exposure type are assigned the most likely source. 'No known exposure' means no history of travel and no known exposure to a confirmed case of COVID-19. 'Travel' means travel outside of Northwestern Ontario. Note that provincial reports only consider 'travel' as the exposure if the case traveled outside of Ontario, so there may be discrepancies between this page and provincial data.

Hospitalizations

Cases with a hospital intervention due to COVID-19 as indicated in CCM.

Positivity Rate (or Percent Positivity)

Refers to the percentage of tests completed which were positive for COVID-19. This is calculated by dividing the number of positive tests by the total number of tests completed, then multiplying by 100 to obtain a percentage. A lower percent positivity indicates that more people are being tested who are not infected. Percent positivity is used to monitor the community infection rate.

Rate per 100,000 people

Refers to the number of cases/tests for every 100,000 people living in each reporting area. This is calculated by dividing the total number of tests done by the most recent population estimate, then multiplying that number by 100,000.

Reporting Regions

Region	Municipalities & Census Divisions
Dryden / Red Lake	Balmertown, Cochenour, Dryden, Eagle Lake 27, Eagle River, Ear Falls, Eton-Rugby, Ignace, Machin, Madsen, Mckenzie Island, Melgund, Minnitaki, Oxdrift, Red Lake, Vermilion Bay, Wabauskang 21, Wabigoon, Wabigoon Lake 27
Kenora	English River 21, Jaffray-Mellick, Keewatin, Kenora , Kenora 38B, Lake Of The Woods 37, Minaki, Norman, Northwest Angle 33B, Rat Portage 38A, Redditt, Sabaskong Bay (Part) 35C, Sabaskong Bay 35D, Shoal Lake (Part) 39A, Shoal Lake (Part) 40, Shoal Lake 34B2, Sioux Narrows-Nestor Falls, The Dalles 38C, Wabaseemoong, Whitefish Bay 32A, Whitefish Bay 33A, Whitefish Bay 34A
District of Rainy River	Alberton, Atikokan, Barwick, Big Grassy River 35G, Big Island Mainland 93, Chapple, Couchiching 16A, Dawson, Devlin, Emo, Finland, Fort Frances, La Vallee Township, Lake of the Woods, Long Sault 12, Manitou Rapids 11, Morley, Morson, Neguaguon Lake 25D, Rainy Lake 17A, Rainy Lake 17B, Rainy Lake 18C, Rainy Lake 26A, Rainy River, Rainy River Unorganized Territory, Sabaskong Bay (Part) 35C, Saug-a-Gaw-Sing 1, Seine River 23A, Seine River 23B, Sleeman, Stratton
Sioux Lookout	Bearskin Lake, Cat Lake 63C, Deer Lake, Hudson, Kee-Way-Win, Lac Seul 28, MacDowell Lake, Muskrat Dam Lake, North Spirit Lake, Osnaburgh 63B, Pickle Lake, Pikangikum 14, Poplar Hill, Sachigo Lake 1, Sandy Lake 88, Sioux Lookout, Slate Falls, Weagamow Lake 87
Other	Primary residence is outside of the NWHU catchment area

For the most recent COVID-19 statistics in the NWHU catchment area:

Northwestern Health Unit

Daily Summary & Detailed Report (Mon-Fri, excluding statutory holidays)

<https://www.nwhu.on.ca/covid19/Pages/regional-COVID-19-results.aspx>

For supplemental COVID-19 statistics:

Public Health Agency of Canada

Outbreak Updates:

<https://www.canada.ca/en/public-health/services/diseases/2019-novel-coronavirus-infection.html>

Epidemiological Data:

<https://www.canada.ca/en/public-health/services/diseases/coronavirus-disease-covid-19/epidemiological-economic-research-data.html>

Public Health Ontario

Data & Surveillance:

<https://www.publichealthontario.ca/en/data-and-analysis/infectious-disease/covid-19-data-surveillance>

Ontario COVID-19 Data Tool:

<https://www.publichealthontario.ca/en/data-and-analysis/infectious-disease/covid-19-data-surveillance/covid-19-data-tool>

Ontario Ministry of Health

COVID-19 Response:

https://www.ontario.ca/page/how-ontario-is-responding-covid-19?_ga=2.218763152.860910484.1607366810-849958059.1603386475

Confirmed Cases:

https://data.ontario.ca/dataset/confirmed-positive-cases-of-covid-19-in-ontario/resource/455fd63b-603d-4608-8216-7d8647f43350?filters=Reporting_PHU:Northwestern%20Health%20Unit