

Total Cases by Age Group



COVID-19 Dashboard

1.72M Total Cases 18.7K Deaths 1.70M Recovered

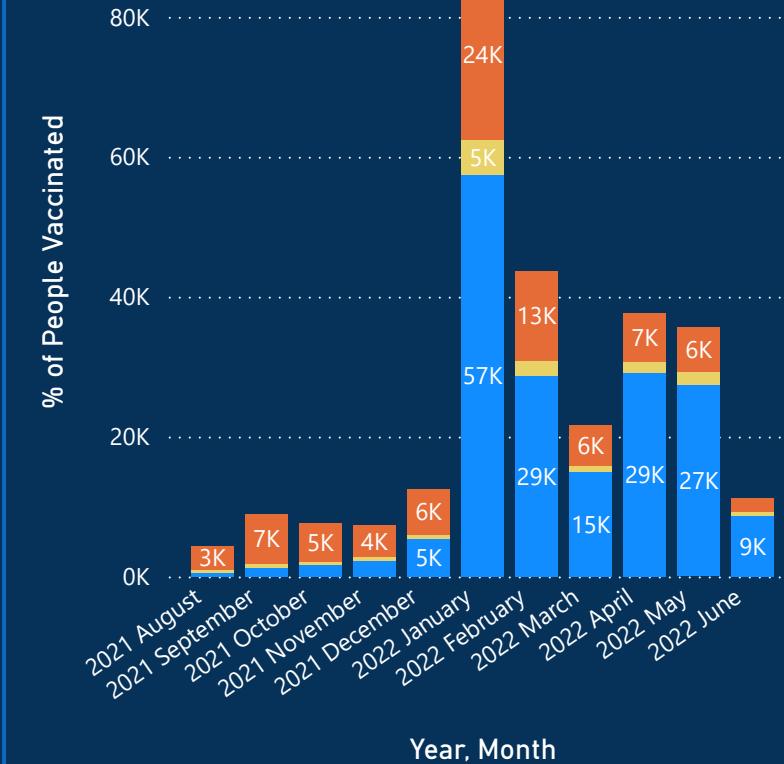
Select from here...

1/23/2020 6/1/2024

2020 2021 2022 2023 2024

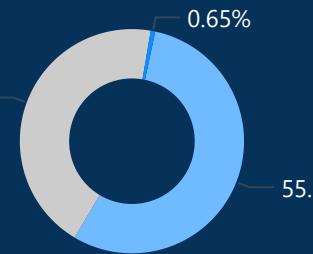
Vaccine Status

● Fully Vaccinated ● Partial Vaccinated ● Unvaccinated



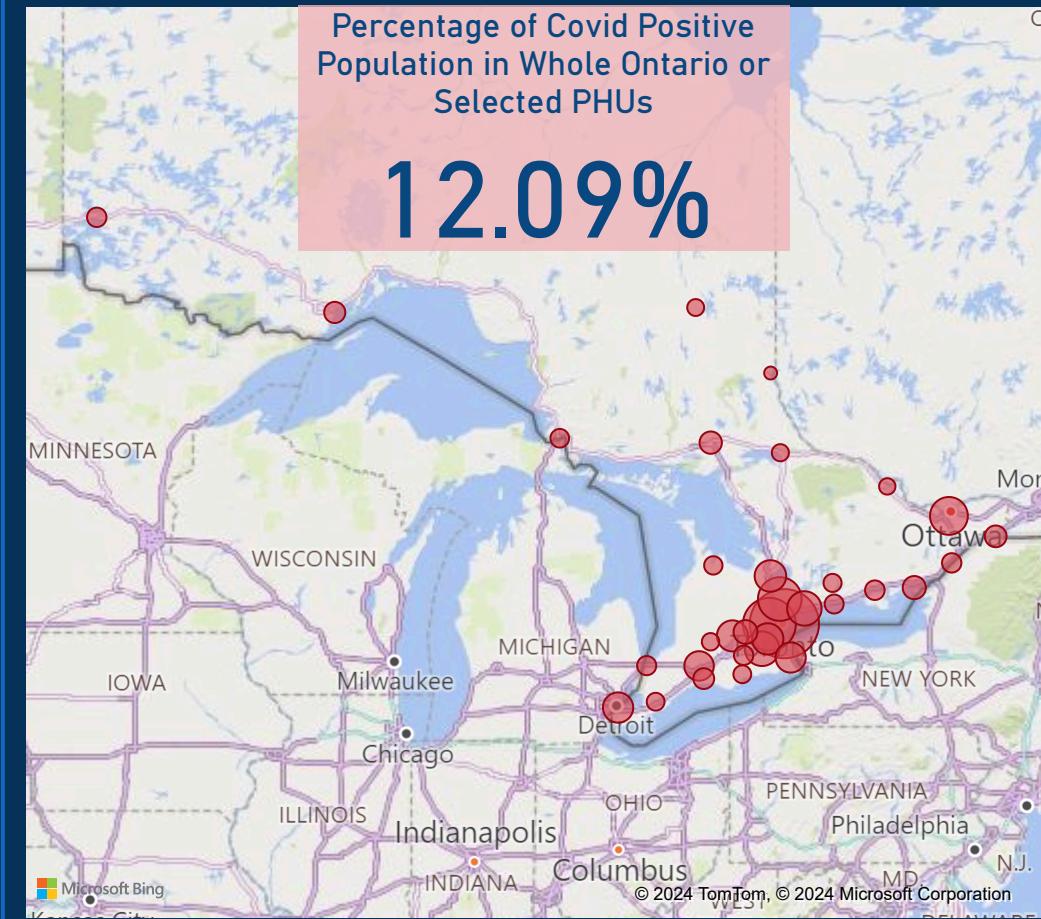
Cases By Gender

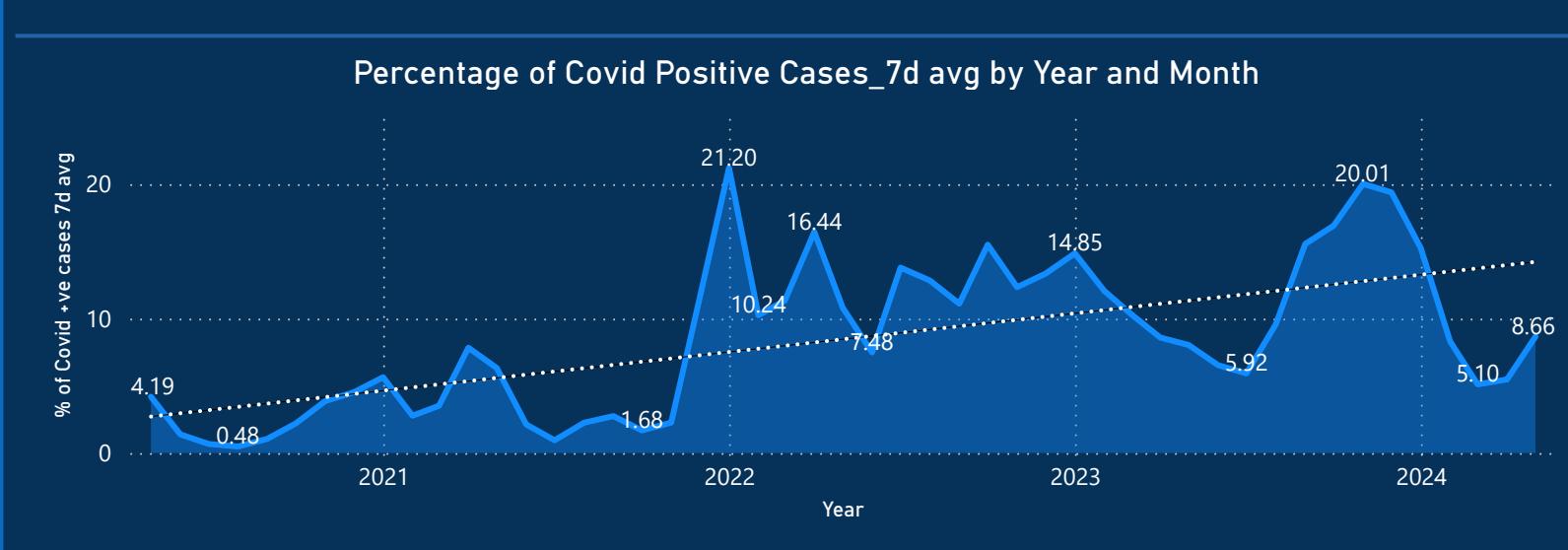
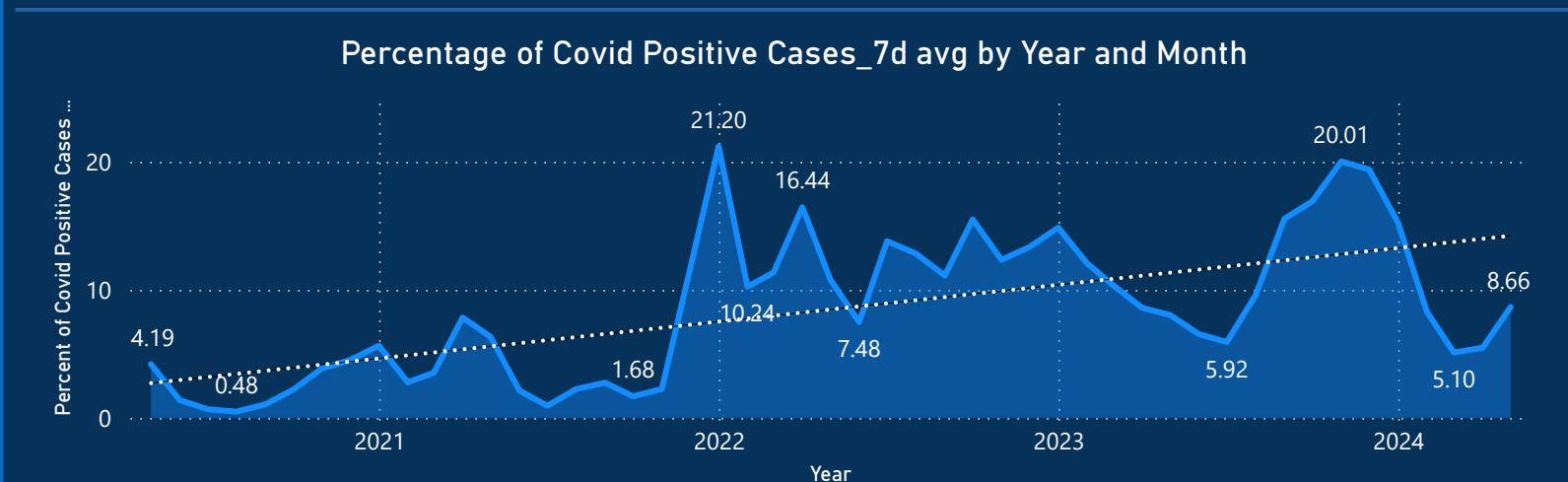
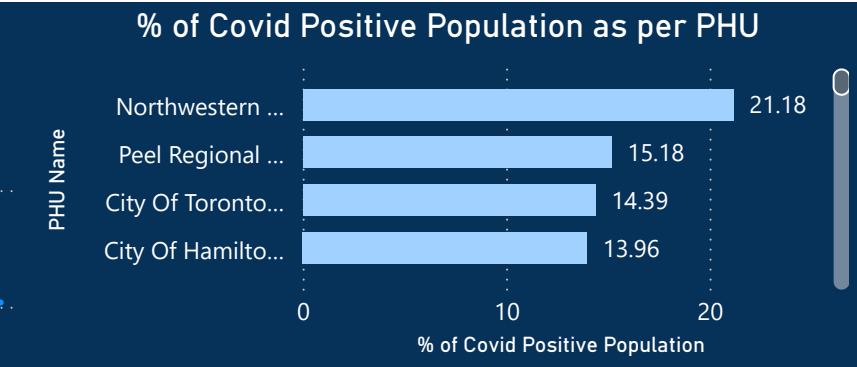
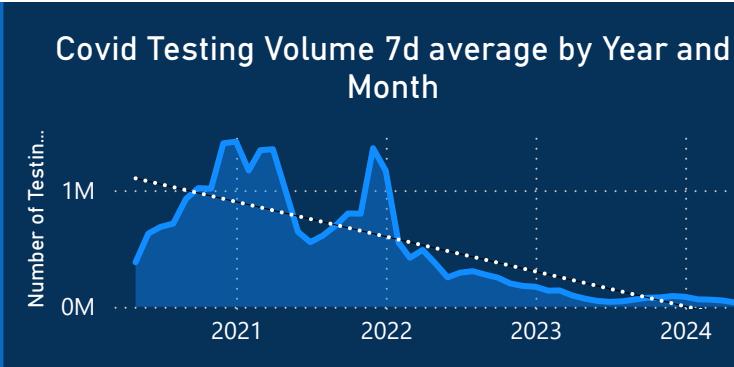
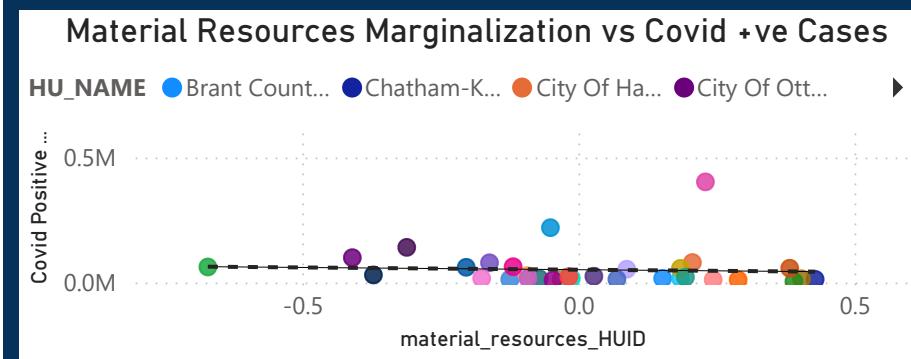
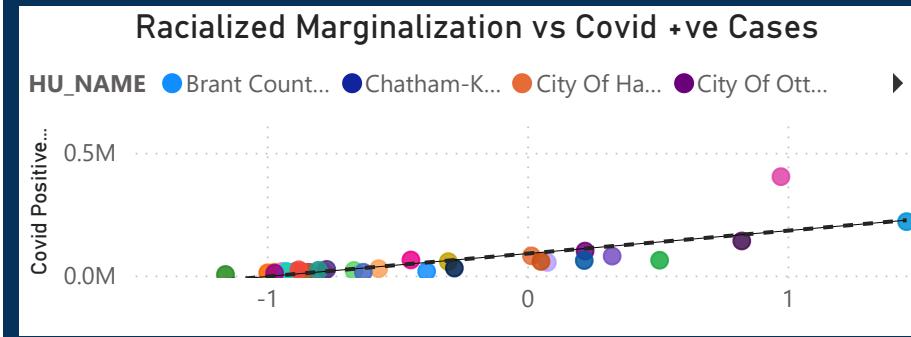
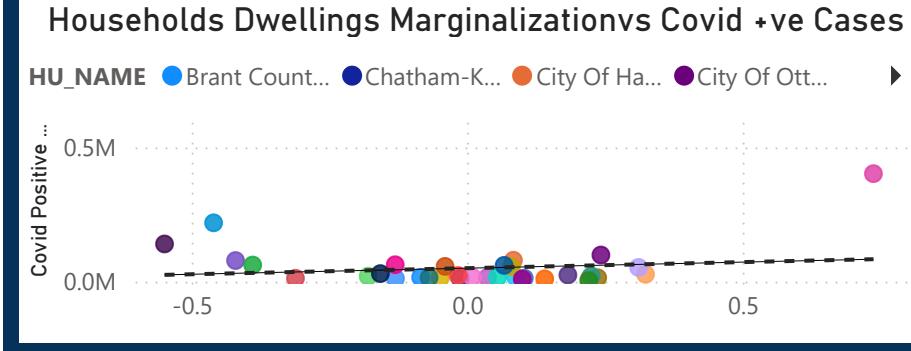
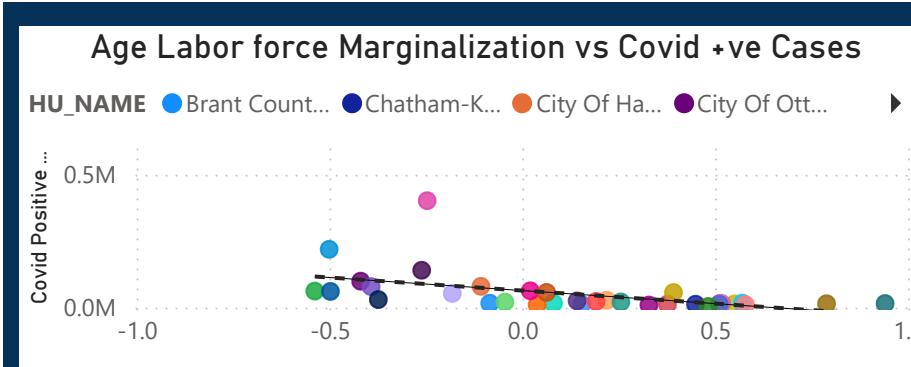
Gender ● FEMALE ● MALE ● UNSPECIFIED



Cases By PHU

HU_NAME	Covid Cases
City Of Toronto Health Unit	402178
Peel Regional Health Unit	218956
York Regional Health Unit	140168
City Of Ottawa Health Unit	99043
City Of Hamilton Health Unit	79506
Durham Regional Health Unit	78482
Total	1719660





Covid Positive Cases Stratified by Age Group, Gender, PHU

Total Covid Positive Cases
1.72M

Reporting_PHU	Number of Covid Positive Cases
Timiskaming Health Unit	3683
Renfrew County and District Health Unit	9227
Porcupine Health Unit	10274
North Bay Parry Sound District Health Unit	10722
Huron Perth District Health Unit	11341
Chatham-Kent Health Unit	12241
Haldimand-Norfolk Health Unit	12343
Peterborough Public Health	12844
Grey Bruce Health Unit	13521
Algoma Public Health Unit	14199
Haliburton, Kawartha, Pine Ridge District Health Unit	14939
Lambton Public Health	15474
Leeds, Grenville and Lanark District Health Unit	16059
Total	1719660

Covid +ve Cases by Age Group	
Age Group	Number of Covid Positive Cases
Middle Aged Adult (40-59)	455001
Old (60+)	446707
Young (<20)	243480
Young Aged Adult (20-39)	574472
Total	1719660

Covid +ve Cases by Gender	
Gender	Number of Covid Positive Cases
FEMALE	949539
GENDER DIVERSE	10
MALE	758934
UNSPECIFIED	11177
Total	1719660

Gender

- FEMALE
- GENDER DIVERSE
- MALE
- UNSPECIFIED

Age Group

- Middle Aged Adult (40-59)
- Old (60+)
- Young (<20)
- Young Aged Adult (20-39)

Case_Reported_Date

1/23/2020
6/1/2024

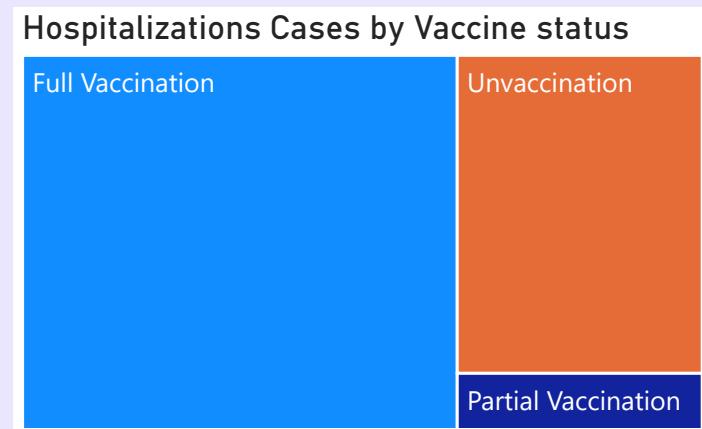
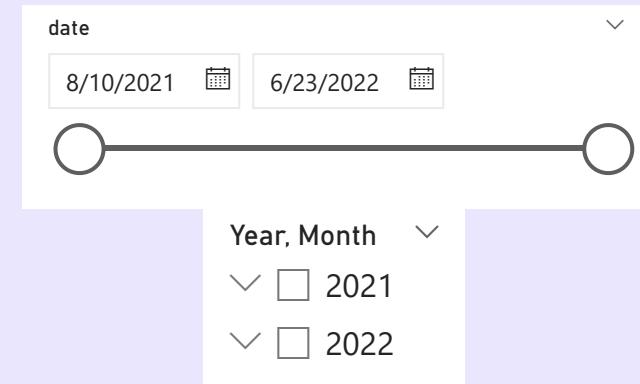
Case Reported Date

Year, Month, ...

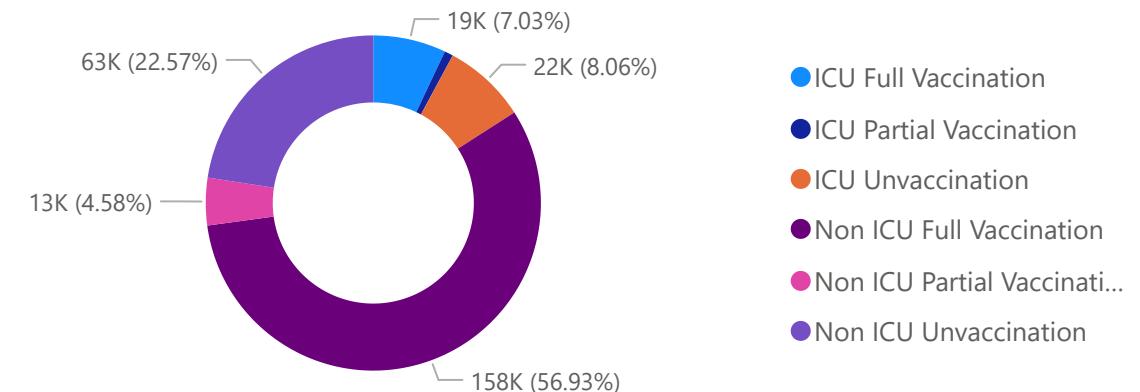
- ✓ 2020
- ✓ 2021
- ✓ 2022
- ✓ 2023

Insight into Hospitalization status by Vaccination Status

		Hospitalizations Cases by Vaccine status		
Year	Month	Fully Vaccinated Cases	Partial Vaccinated Cases	Unvaccinated Cases
2021	August	590	380	3400
2021	September	1313	576	7063
2021	October	1595	525	5454
2021	November	2290	480	4471
2021	December	5347	636	6468
2022	January	57368	5111	24217
2022	February	28670	2217	12786
2022	March	14879	978	5827
2022	April	29034	1685	6958
2022	May	27446	1847	6352
2022	June	8665	563	1871
Total		177197	14998	84867

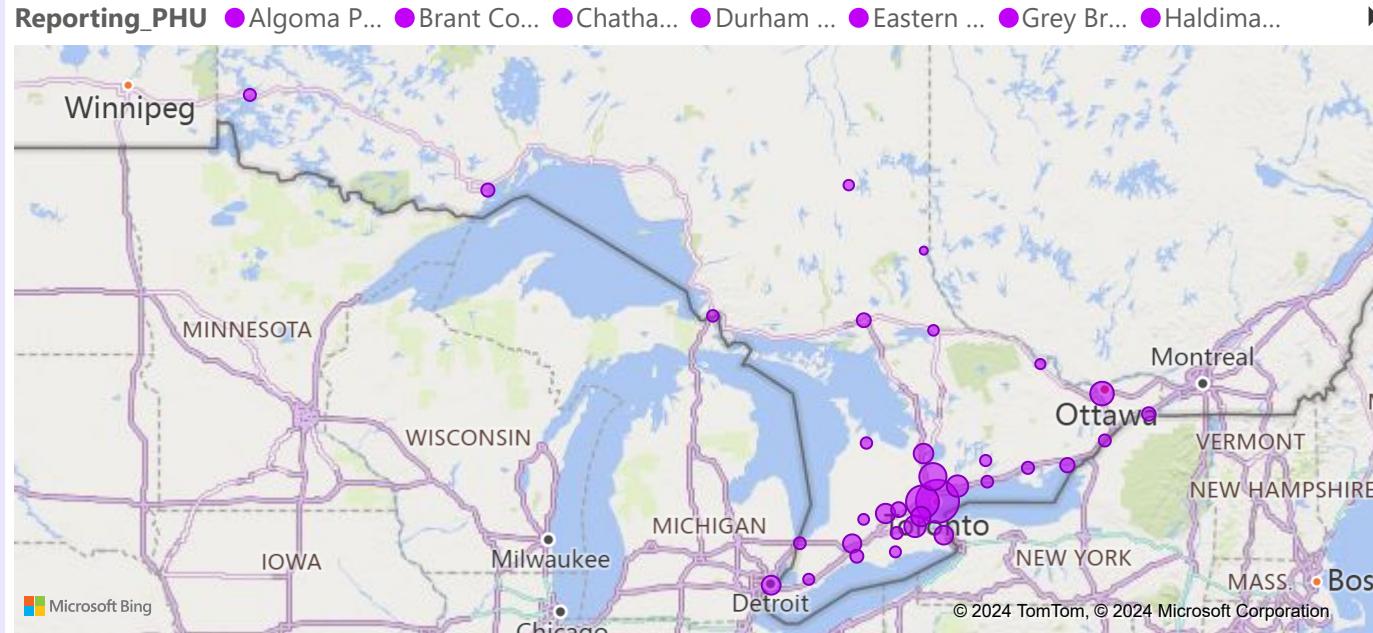


Hospitalization Cases distribution by ICU and Non-ICU Categories with Sub Categories of Vaccine status



Covid Positive Cases by Geographic Location

Number of Covid Positive Cases by Geographic location of Reporting Public Health Unit Location



Covid Positive Cases by PHU

Reporting_PHU	Number of Covid Positive Cases
Algoma Public Health Unit	14199
Brant County Health Unit	16077
Chatham-Kent Health Unit	12241
Durham Region Health Department	78482
Eastern Ontario Health Unit	22710
Grey Bruce Health Unit	13521
Haldimand-Norfolk Health Unit	12343
Haliburton, Kawartha, Pine Ridge District Health Unit	14939
Halton Region Health Department	61678
Hamilton Public Health Services	79506
Hastings and Prince Edward Counties Health Unit	16571
Huron Perth District Health Unit	11341
Total	1719660

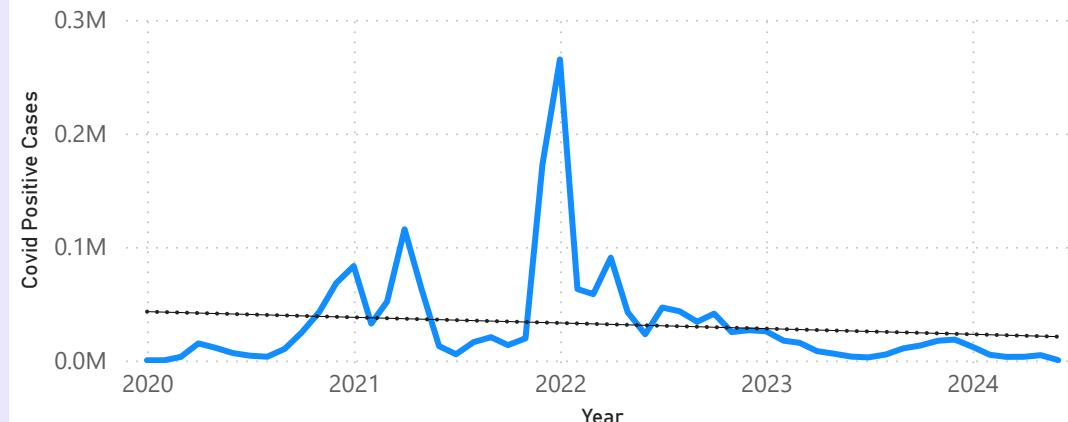
Year, Month, Day

Case_Reported_Date

1/23/2020 6/1/2024

2020
2021
2022
2023
2024

Covid Positive Cases by Year, Month and Day

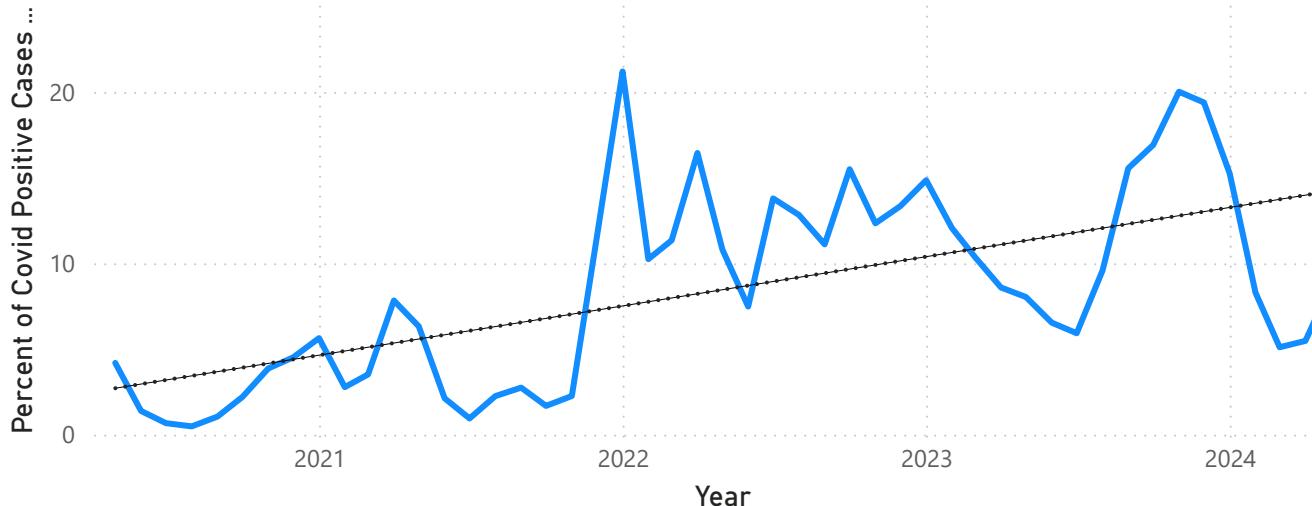


Percentage of Covid Positive Cases in province of Ontario

Ontario Covid Testing Volume_7d avg and Number of Positive Cases_7d avg

Year	Month	Percent of Covid Positive Cases 7d avg	Number of Testing Volume 7d avg	Number of Covid Positive Cases 7d avg
2021	January	5.63	1416537	79795
2022	January	21.20	1166498	247258
2023	January	14.85	171449	25458
2024	January	15.23	84985	12946
2021	February	2.77	1168169	32394
2022	February	10.24	552153	56564
2023	February	12.06	138015	16639
2024	February	8.29	63294	5245
2021	March	3.52	1342540	47193
Total in Ontario		6.45	24625192	1587933

Percentage of Covid Positive Cases_7d avg by Year and Month



Year, Month

- ✓ 2020
- ✓ 2021
- ✓ 2022
- ✓ 2023
- ✓ 2024

DATE for 7d avg data

5/1/2020



5/22/2024



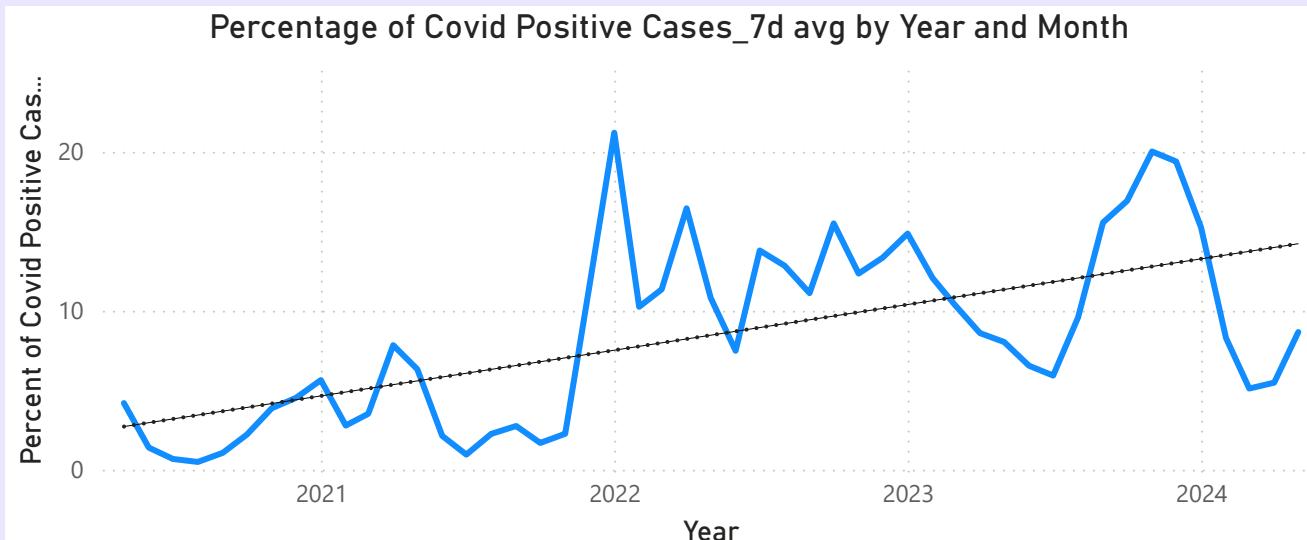
PHU wise Percentage of Covid positive Cases_7d avg

PHU_name	Percent of Covid Positive Cases 7d avg	Number of Testing Volume 7d avg	Number of Covid Positive Cases 7d a
Brant County Health Unit	5.80	287613	16000
Chatham-Kent Health Unit	5.83	214168	12400
City of Hamilton Health Unit	7.33	1083908	79400
City of Ottawa Health Unit	5.63	1561268	87800
City of Toronto Health Unit	7.16	5120695	366000
District of Algoma Health Unit	5.20	242289	12900
Durham Regional Health Unit	6.73	1106156	74400
Eastern Ontario Health	5.30	418457	22100
Total	6.45	24625192	1587933



Percentage of Covid Positive Cases in specific City : i.e. Toronto

Percentage of Positive Cases_7d avg as per Selected City				
Year	Month	Percent of Covid Positive Cases 7d avg	Number of Testing Volume 7d avg	Number of Covid Positive Cases 7d avg
2024	January	15.23	84985	12946
2024	February	8.29	63294	5245
2024	March	5.10	60921	3108
2024	April	5.47	53731	2940
2024	May	8.66	36380	3149
2023	January	14.85	171449	25458
2023	February	12.06	138015	16639
2023	March	10.35	139750	14461
2023	April	8.59	96486	8286
2023	May	8.03	69848	5610
Total		6.45	24625192	1587933

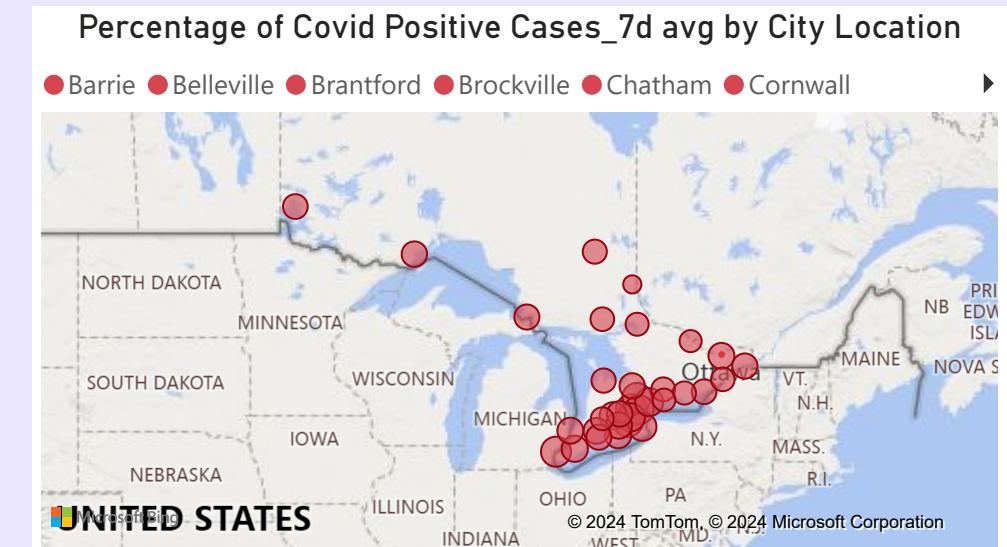


Select Your City to
know Percentage of
Covid Positive Cases

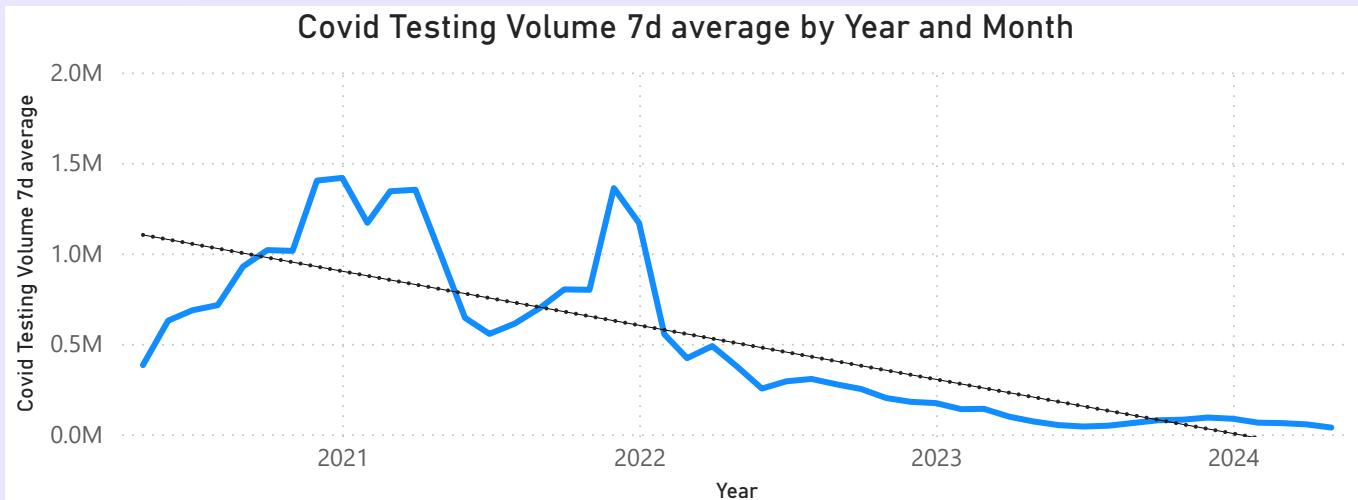
- Barrie
 - Belleville
 - Brantford
 - Brockville
 - Chatham
 - Cornwall
 - Guelph

Year, Month

- ✓ 2020
- ✓ 2021
- ✓ 2022
- ✓ 2023



Covid Testing Volume 7d average by Public Health Unit



DATE for 7d avg data

5/1/2020 5/22/2024

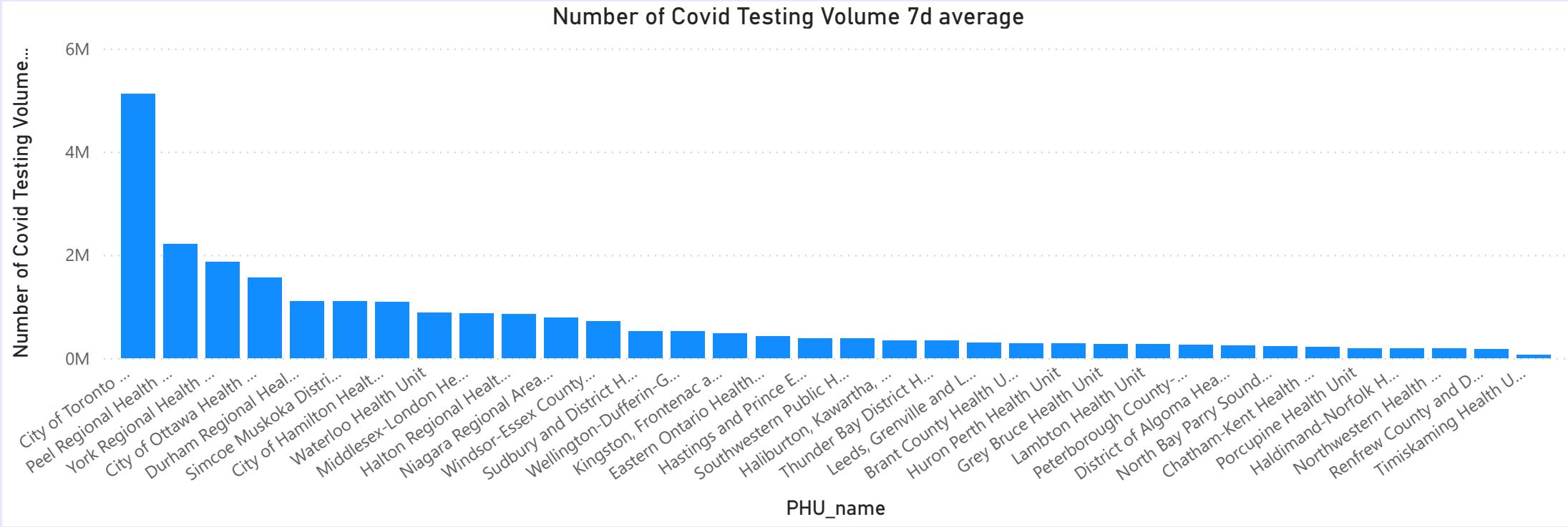
Year, Month, Day

- ✓ 2020
- ✓ 2021
- ✓ 2022
- ✓ 2023

- PHU_name
- Brant County Health Unit
 - Chatham-Kent Health Unit
 - City of Hamilton Health Unit
 - City of Ottawa Health Unit
 - City of Toronto Health Unit
 - District of Algoma Health Unit
 - Durham Regional Health Unit
 - Eastern Ontario Health Unit
 - Grey Bruce Health Unit

Number of Covid Testing Volume 7d average by PHU

PHU_name	Number of Testing Volume 7d average
Brant County Health Unit	287613
Chatham-Kent Health Unit	214168
City of Hamilton Health Unit	1083908
City of Ottawa Health Unit	1561268
City of Toronto Health Unit	5120695
District of Algoma Health Unit	242289
Durham Regional Health Unit	1106156
Eastern Ontario Health Unit	418457
Grey Bruce Health Unit	265677
Haldimand-Norfolk Health Unit	184003
Haliburton, Kawartha, Pine Ridge District Health Unit	338499
Total	24625192



PHU_name

- Brant County Health Unit
- Chatham-Kent Health Unit
- City of Hamilton Health Unit
- City of Ottawa Health Unit
- City of Toronto Health Unit
- District of Algoma Health Unit
- Durham Regional Health Unit
- Eastern Ontario Health Unit
- Grey Bruce Health Unit

DATE for 7d avg data

5/1/2020 5/22/2024

Year, Month

- 2020
- 2021
- 2022
- 2023

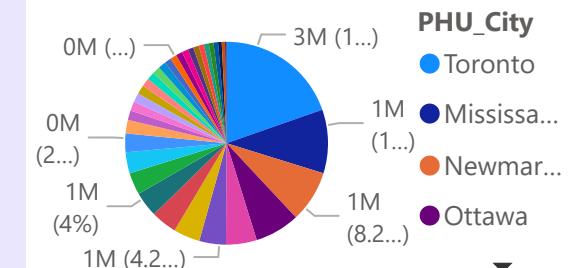


Percentage of Covid Positive Population PHU wise

Percentage of Covid Positive Population as per PHU wise

PHU_Id	PHU_Name	Percent of Covid Positive Population	Covid Positive Cases	Population
3895	City Of Toronto Health Unit	14.39	402178	2794356
2253	Peel Regional Health Unit	15.18	218956	1442791
2270	York Regional Health Unit	11.95	140168	1173334
2251	City Of Ottawa Health Unit	9.73	99043	1017449
2237	City Of Hamilton Health Unit	13.96	79506	569353
2230	Durham Regional Health Unit	11.26	78482	696992
2260	Simcoe Muskoka District Health Unit	10.47	62785	599843
2236	Halton Regional Health Unit	10.20	61678	604868
2265	Waterloo Health Unit	10.29	60422	587165
2268	Windsor-Essex County Health Unit	13.40	56697	423205
Total		1719660	14223942	

Proportion of Population by City



PHU_Name

- Brant County Health Unit
- Chatham-Kent Health Unit
- City Of Hamilton Health Unit
- City Of Ottawa Health Unit

Percentage of Covid Positive Population as per PHU



Percentage of Covid Positive Population in Whole Ontario or Selected PHUs

12.09%

Case_Reported_Date

1/23/2020 6/1/2024

Year, Month, ...

- 2020
- 2021
- 2022
- 2023

Percentage of Covid Positive Population Grouped By Each PHU & Each Month

Percentage of Covid Positive Population Grouped BY : PHU, Year, Month

PHU_Id	PHU_Name	Year	Month	Percent of Covid Positive Population	Covid Positive Cases	Population
2226	The District Of Algoma Health Unit	2020	January			
2226	The District Of Algoma Health Unit	2020	February			
2226	The District Of Algoma Health Unit	2020	March	0.01	6	11
2226	The District Of Algoma Health Unit	2020	April	0.01	7	11
2226	The District Of Algoma Health Unit	2020	May	0.01	8	11
2226	The District Of Algoma Health Unit	2020	June	0.00	3	11
2226	The District Of Algoma Health Unit	2020	July	0.00	3	11
2226	The District Of Algoma Health Unit	2020	August	0.00	1	11
2226	The District Of Algoma Health Unit	2020	September	0.00	5	11
2226	The District Of Algoma Health Unit	2020	October	0.01	11	11
2226	The District Of Algoma Health Unit	2020	November	0.01	16	11
2226	The District Of Algoma Health Unit	2020	December	0.01	12	11
2226	The District Of Algoma Health Unit	2021	January	0.08	94	11
Total				1719660	1422	

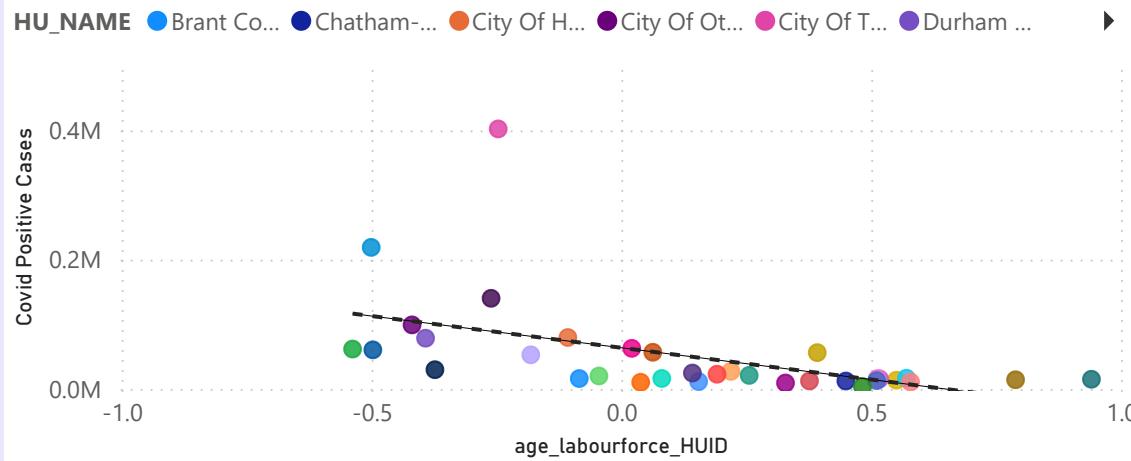
- Case_Reported_Date
 Year, Month, ... ▾
- ✓ 2020
 - ✓ 2021
 - ✓ 2022
 - ✓ 2023
 - ✓ 2024

Percentage of Covid Positive Population in Whole Ontario or Selected PHUs

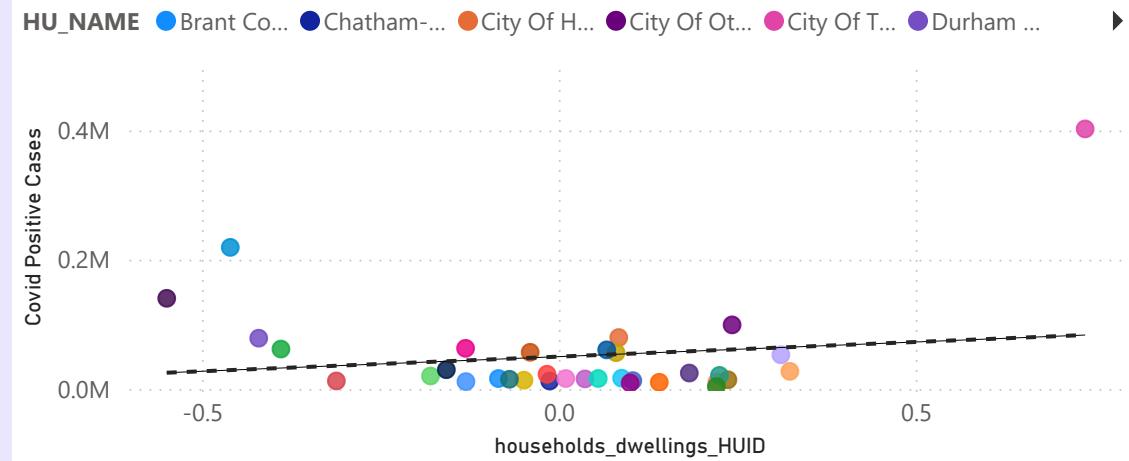
12.09%

Marginalization's impact on Covid Positive Cases

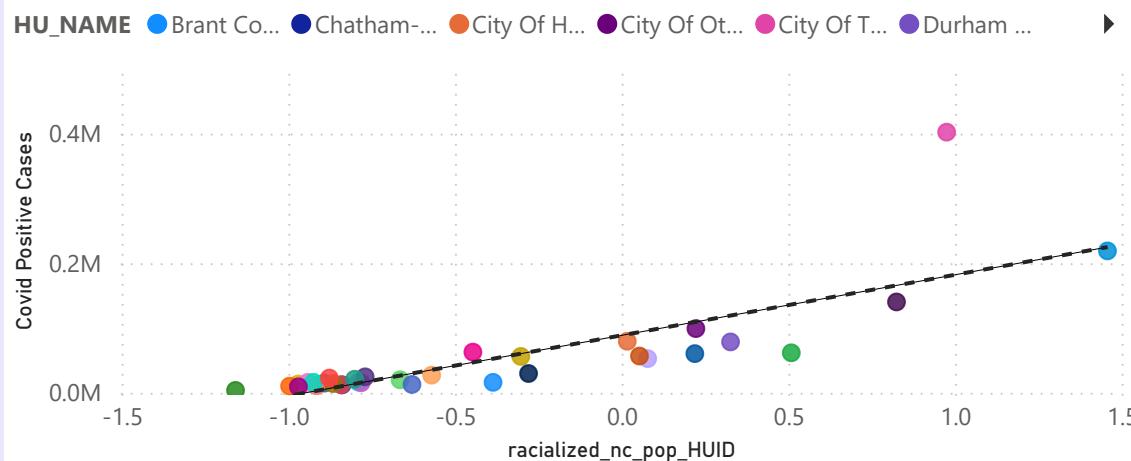
Age Labor force Marginalization vs Covid +ve Cases



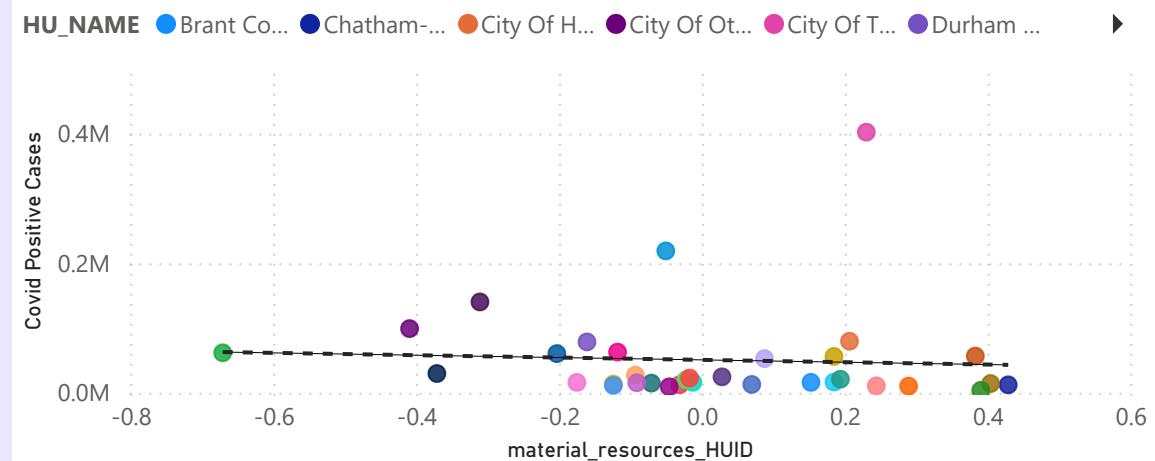
Households Dwellings Marginalization vs Covid +ve Cases



Racialized Marginalization vs Covid +ve Cases

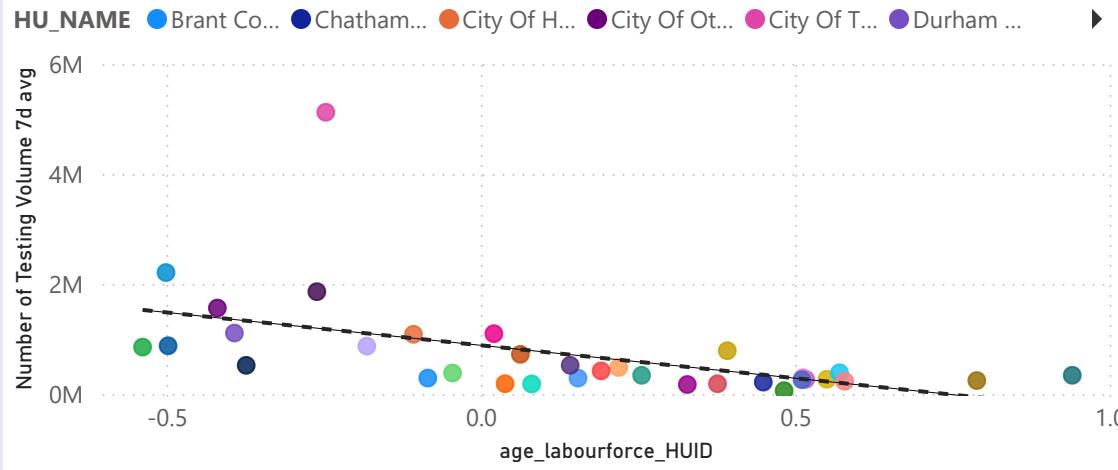


Material Resources Marginalization vs Covid +ve Cases

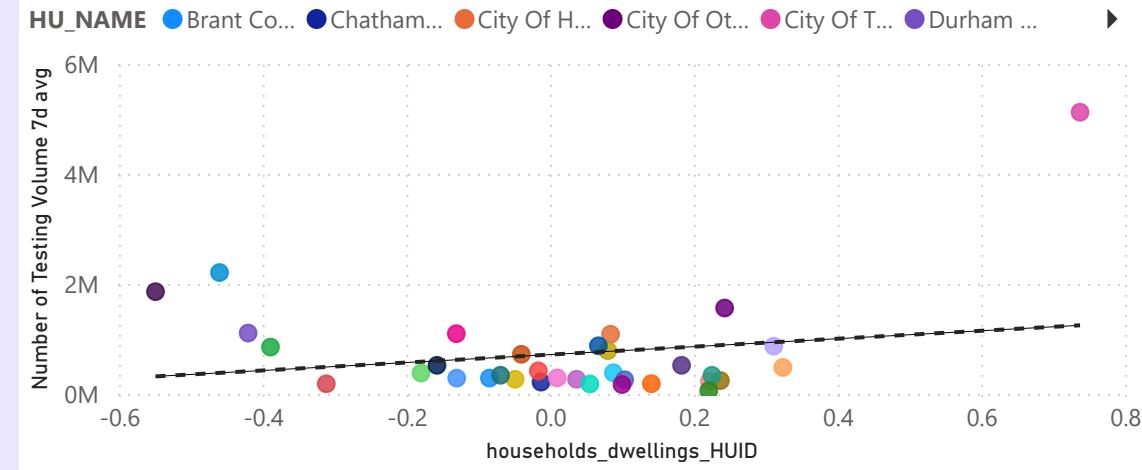


Marginalization's impact on Covid Testing Volume

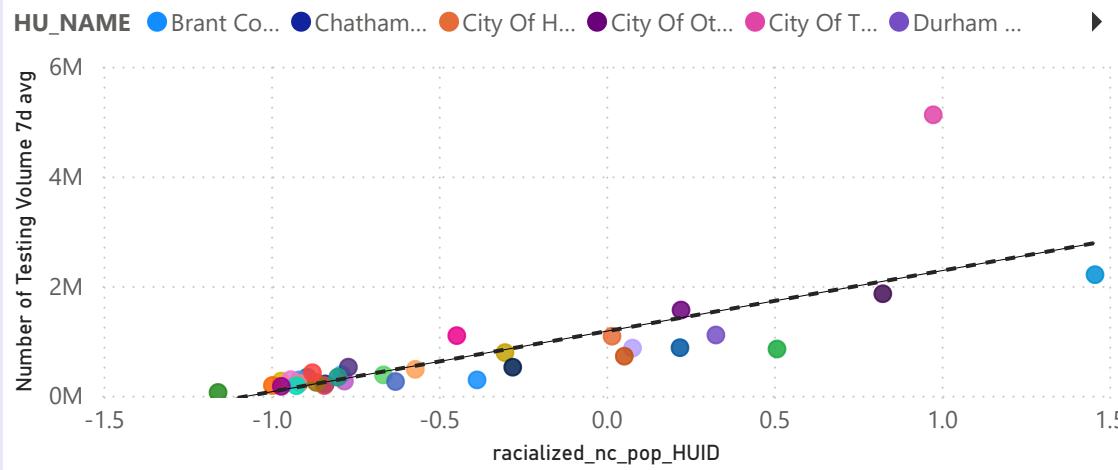
Age Labor force Marginalization vs Covid Testing volume



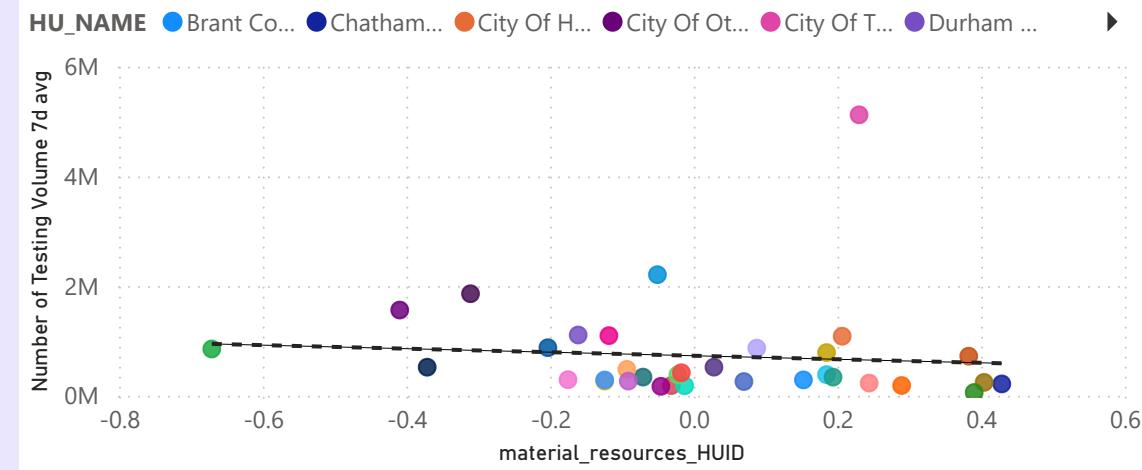
Households Dwellings Marginalization vs Covid Testing volume



Racialized Marginalization vs Covid Testing volume



Material Resources Marginalization vs Covid Testing volume



Extra Work with Additional Metrics :

Number of Covid Cases Grouped By :
Age_group, Outcome

Age_Group	Outcome	Count of Covid Positive Cases
Middle Aged Adult (40-59)	FATAL	1198
Middle Aged Adult (40-59)	NON FATAL	453796
Old (60+)	FATAL	17244
Old (60+)	NON FATAL	429456
Young (<20)	FATAL	34
Young (<20)	NON FATAL	243446
Young Aged Adult (20-39)	FATAL	198
Young Aged Adult (20-39)	NON FATAL	574270
Total		1719642

Client_Gender

- FEMALE
- GENDER DIVERSE
- MALE
- UNSPECIFIED

Outcome1

- FATAL
- NON FATAL

Case_Reported_Date

3/1/2020  6/1/2024 



Reporting_PHU

- Algoma Public Health Unit
- Brant County Health Unit
- Chatham-Kent Health Unit
- Durham Region Health Department

Reporting_PHU_City

- Barrie
- Belleville
- Brantford
- Brockville

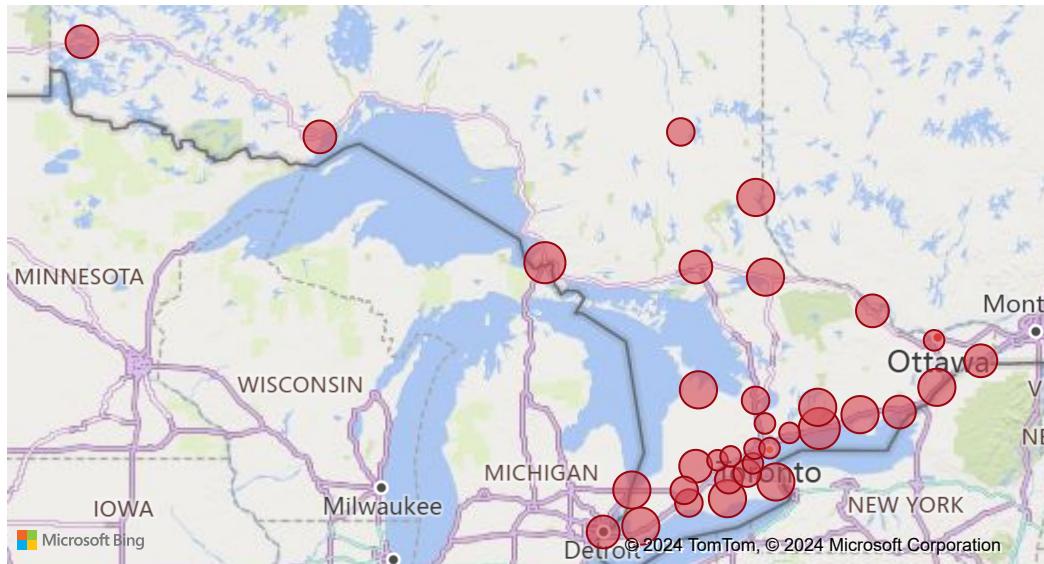


Extra Work with Additional Metrics :

HUID	HU_NAME	Sum of Covid_Positive_Cases	Sum of Test_volumes_7d_avg	Percentage_of_Covid_Positive_Cases_measure	age_margi	material_margi	racialized_margi	households_margi
3895	City Of Toronto Health Unit	396182	5120695	7.74	1	5	5	5
2253	Peel Regional Health Unit	216543	2206076	9.82	1	3	5	1
2270	York Regional Health Unit	138540	1858432	7.45	1	2	4	1
2251	City Of Ottawa Health Unit	97614	1561268	6.25	1	2	3	4
2230	Durham Regional Health Unit	77488	1106156	7.01	1	3	3	1
2260	Simcoe Muskoka District Health Unit	62498	1094785	5.71	2	3	2	2
Total		1701751	24625192	6.91				

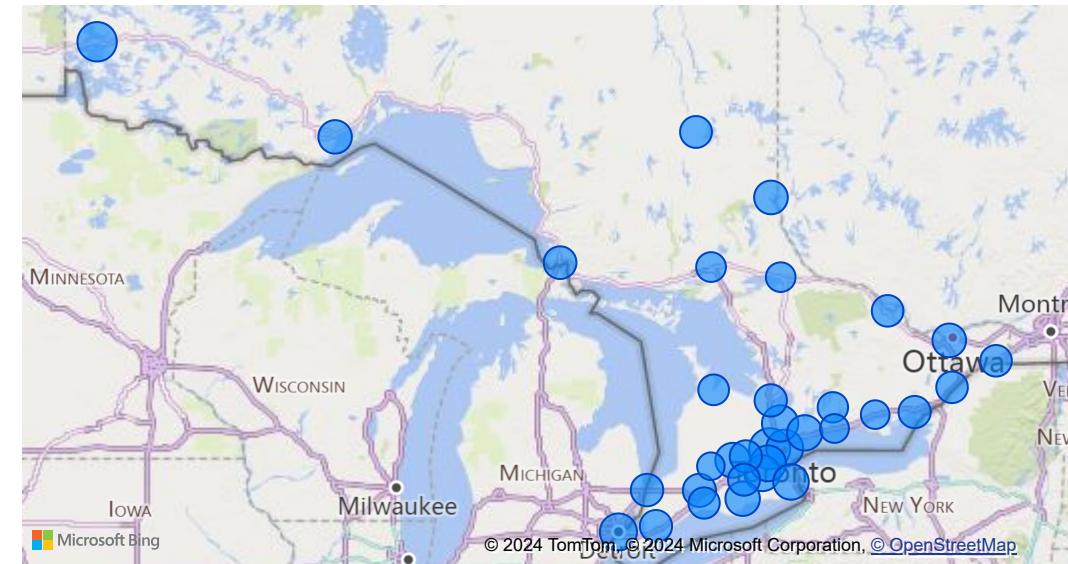
Age Marginalization by PHU Location

● Brant C... ● Chatha... ● City Of ... ● City Of ... ● City Of ... ● Durham... ● Grey Br...

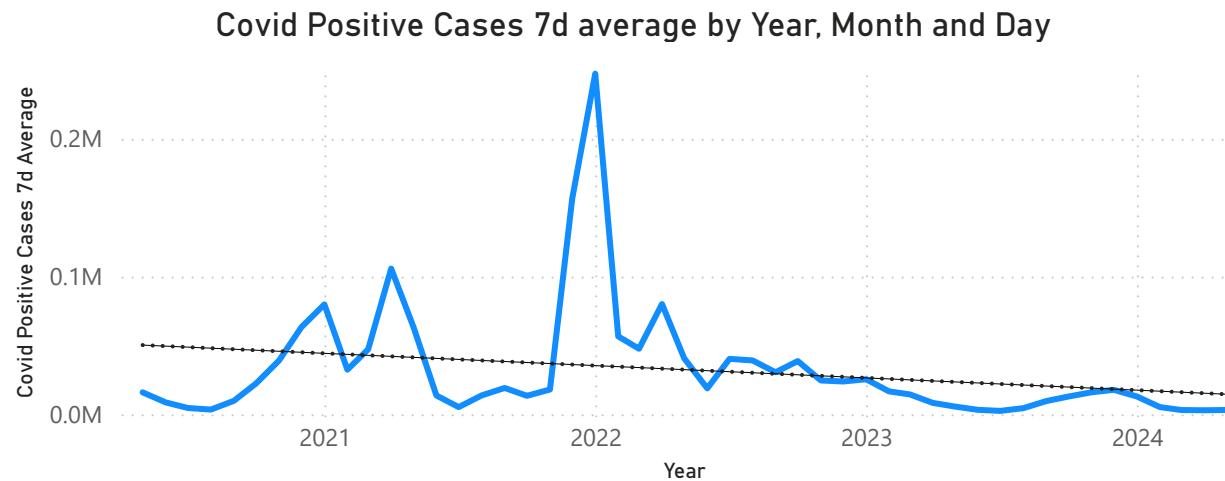
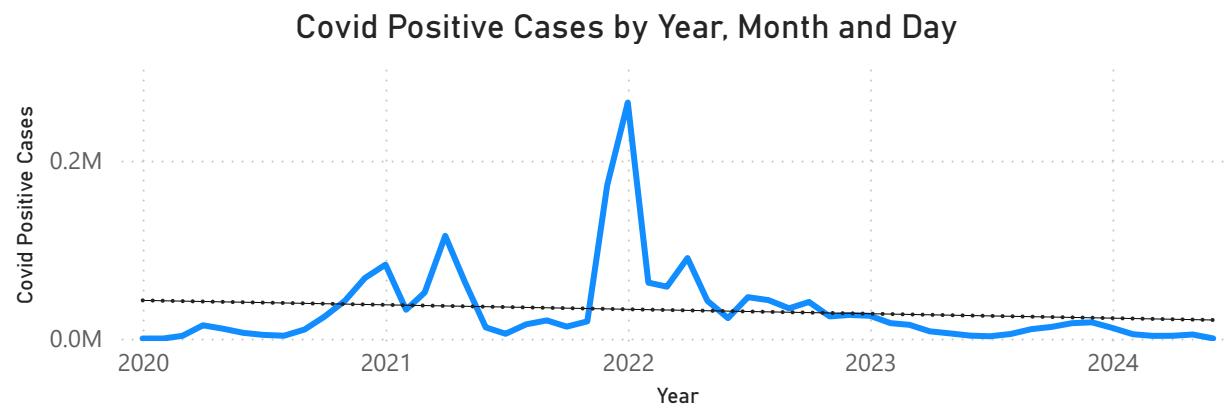


Percentage of Covid Positive Cases by PHU Location

● Brant C... ● Chatha... ● City Of ... ● City Of ... ● City Of ... ● Durham... ● Grey Br...



Extra Work with Additional Metrics :



Case_Reported_Date

1/23/2020 6/1/2024



Case Reported Date

Year, Month, ...

- ✓ 2020
- ✓ 2021
- ✓ 2022
- ✓ 2023

DATE for 7d avg data

5/1/2020 5/22/2024

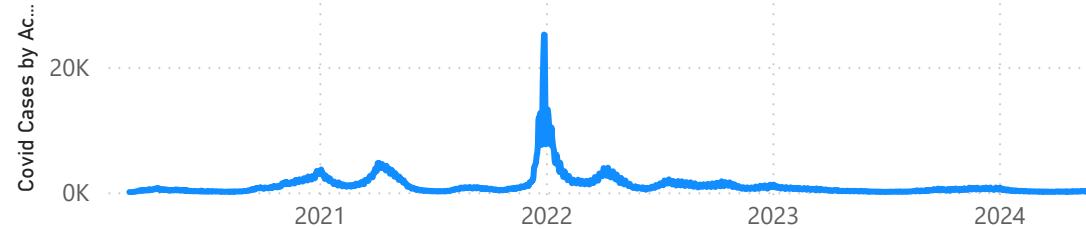


Date_for 7d avg Data

Year, Month, ...

- ✓ 2020
- ✓ 2021
- ✓ 2022
- ✓ 2023

Covid Cases by Accurate_Episode_Date by Accurate_Episode_Date

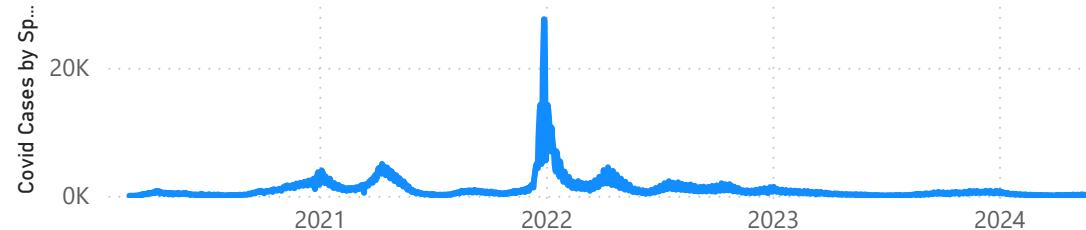


Accurate_Episode_Date

3/1/2020 6/1/2024



Covid Cases by Specimen_Date by Year, Month and Day

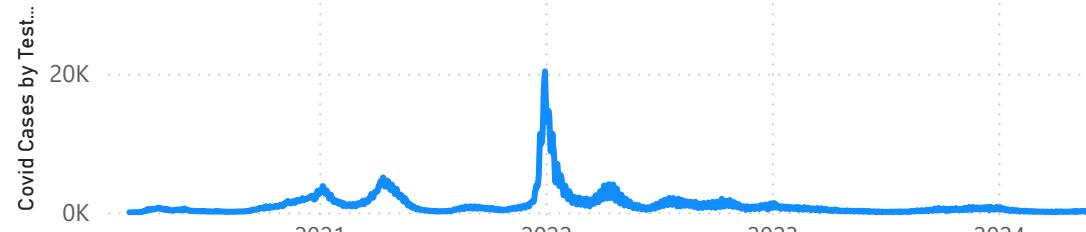


Specimen_Date

3/1/2020 6/1/2024



Covid Cases by Test_Reported_Date by Test_Reported_Date



Case_Reported_Date

3/1/2020 6/1/2024



Covid Cases by Case_Reported_Date by Case_Reported_Date



Test_Reported_Date

3/1/2020 6/2/2024



Extra Work with Additional Metrics :

Extra Work with Additional Metrics :

Intermediate Table to Export Data

HUID	HU_NAME	age_margi	household_s_margi	material_margi	racialized_margi	Sum of Covid Positive Cases	Sum of Test_volumes_7d_avg	Sum of Covid Positive Cases_7d_avg	Reportin
2227	Brant County Health Unit	2	2	4	2	16077	287613	16693	Brantfor
2240	Chatham-Kent Health Unit	4	3	5	1	12241	214168	12490	Chathan
2237	City Of Hamilton Health Unit	2	3	4	3	79506	1083908	79426	Hamilto
2251	City Of Ottawa Health Unit	1	4	2	3	99043	1561268	87895	Ottawa
3895	City Of Toronto Health Unit	1	5	5	5	402178	5120695	366637	Toronto
2230	Durham Regional Health Unit	1	1	3	3	78482	1106156	74499	Whitby
2233	Grey Bruce Health Unit	4	2	3	1	13521	265677	12864	Owen Sc
2234	Haldimand-Norfolk Health Unit	4	1	3	1	12343	184003	10908	Simcoe
2235	Haliburton, Kawartha, Pine	5	2	3	1	14939	338499	14069	Port Hop
Total						1719660	24625192	1587933	

Case Reported Date

Year, Month... ▾

- ✓ 2020
- ✓ 2021
- ✓ 2022
- ✓ 2023