

ONTARIO CASES

Test Date	cases	Low	High	Outliers	Comments	Range	Limit	Outliers	Notes	Comments / CAP
12/20/2020	2316	OK	OK							Dec 14 first vaccination - pfizer
12/21/2020	2123	OK	OK			193	OK			
12/22/2020	2202	OK	OK			79	OK			
12/23/2020	2408	OK	OK			206	OK			Moderna vaccine approved; shut down
12/24/2020	2447	OK	OK			39	OK			
12/25/2020	2159	OK	OK			288	OK			Christmas Day
12/26/2020	2143	OK	OK			16	OK			Boxing Day holiday
12/27/2020	2005	OK	OK			138	OK			
12/28/2020	1939	OK	OK			66	OK			
12/29/2020	2553	OK	OK				Failed	614	increased	C: Christmas A: Shut down P: Vaccine
12/30/2020	2923	OK	OK			370	OK			C: Christmas A: Shut down P: Vaccine
12/31/2020	3328	OK	OK			405	OK			new years eve : Christmas A: Shut down P: Vaccine
1/1/2021	2476	OK	OK				Failed	852	dropped	new years day C: Christmas A: Shut down P: Vaccine
1/2/2021	3363	OK	OK				Failed	887	increased	C: Christmas A: shut down P: vaccine
1/3/2021	2964	OK	OK			399	OK			C: Vaccine A: N/A P: N/A
1/4/2021	3270	OK	OK			306	OK			C: Christmas A: Shut down P: Vaccine
1/5/2021	3128	OK	OK			142	OK			
1/6/2021	3266	OK	OK			138	OK			
1/7/2021	3519	OK	OK			253	OK			
1/8/2021	4249	OK	OK				Failed	730	increased	C: New Years A: shut down P: vaccine
1/9/2021	3443	OK	OK				Failed	806	dropped	C: Vaccine A: N/A P: N/A
1/10/2021	3945	OK	OK				Failed	502	dropped	C: New Years A: shut down P: vaccine
1/11/2021	3338	OK	OK				Failed	607	dropped	C: Vaccine A: N/A P: N/A
1/12/2021	2903	OK	OK			435	OK			C: Vaccine A: N/A P: N/A
1/13/2021	2961	OK	OK			58	OK			
1/14/2021	3326	OK	OK			365	OK			C: New Years A: shut down P: vaccine
1/15/2021	2998	OK	OK			328	OK			C: Vaccine A: N/A P: N/A
1/16/2021	3056	OK	OK			58	OK			Ron's Birthday
1/17/2021	3422	OK	OK			366	OK			C: New Years A: shut down P: vaccine
1/18/2021	2578	OK	OK				Failed	844	increased	C: New Years A: shut down P: vaccine
1/19/2021	1913	OK	OK				Failed	665	dropped	C: Vaccine A: N/A P: N/A
1/20/2021	2655	OK	OK				Failed	742	increased	C: New Years A: shut down P: vaccine
1/21/2021	2632	OK	OK			23	OK			
1/22/2021	2662	OK	OK			30	OK			
1/23/2021	2359	OK	OK			303	OK			C: New Years A: shut down P: vaccine
1/24/2021	2417	OK	OK			58	OK			
1/25/2021	1958	OK	OK				Failed	459	dropped	C: Vaccine A: N/A P: N/A
1/26/2021	1740	OK	OK			218	OK			
1/27/2021	1670	OK	OK			70	OK			
1/28/2021	2093	OK	OK			423	OK			C: Alpha A: N/A P: vaccine
1/29/2021	1838	OK	OK			255	OK			
1/30/2021	2063	OK	OK			225	OK			
1/31/2021	1848	OK	OK			215	OK			
2/1/2021	1969	OK	OK			121	OK			
2/2/2021	745	OK	OK				Failed	1224	dropped	C: Vaccine A: N/A P: N/A
2/3/2021	1172	OK	OK			427	OK			C: Alpha A: N/A P: vaccine
2/4/2021	1563	OK	OK			391	OK			C: Alpha A: N/A P: vaccine

ONTARIO CASES

Test Date	cases	Low	High	Outliers	Comments	Range	Limit	Outliers	Notes	Comments / CAP
2/5/2021	1670	OK	OK			107	OK			
2/6/2021	1388	OK	OK			282	OK			
2/7/2021	1489	OK	OK			101	OK			
2/8/2021	1265	OK	OK			224	OK			
2/9/2021	1022	OK	OK			243	OK			
2/10/2021	1072	OK	OK			50	OK			
2/11/2021	1100	OK	OK			28	OK			
2/12/2021	1076	OK	OK			24	OK			
2/13/2021	1300	OK	OK			224	OK			
2/14/2021	981	OK	OK			319	OK			C: Vaccine A: N/A P: N/A
2/15/2021	961	OK	OK			20	OK			family day long weekend
2/16/2021	904	OK	OK			57	OK			
2/17/2021	847	OK	OK			57	OK			
2/18/2021	1038	OK	OK			191	OK			
2/19/2021	1150	OK	OK			112	OK			
2/20/2021	1228	OK	OK			78	OK			
2/21/2021	1087	OK	OK			141	OK			
2/22/2021	1058	OK	OK			29	OK			
2/23/2021	975	OK	OK			83	OK			
2/24/2021	1054	OK	OK			79	OK			
2/25/2021	1138	OK	OK			84	OK			
2/26/2021	1258	OK	OK			120	OK			Astra Zeneca vaccine approved
2/27/2021	1185	OK	OK			73	OK			
2/28/2021	1062	OK	OK			123	OK			
3/1/2021	1023	OK	OK			39	OK			
3/2/2021	996	OK	OK			27	OK			
3/3/2021	958	OK	OK			38	OK			
3/4/2021	994	OK	OK			36	OK			
3/5/2021	1250	OK	OK			256	OK			
3/6/2021	990	OK	OK			260	OK			
3/7/2021	1255	OK	OK			265	OK			
3/8/2021	1631	OK	OK			376	OK			C: Alpha A: N/A P: vaccine
3/9/2021	1185	OK	OK			446	Failed			C: Vaccine A: N/A P: N/A
3/10/2021	1316	OK	OK			131	OK			
3/11/2021	1092	OK	OK			224	OK			
3/12/2021	1371	OK	OK			279	OK			
3/13/2021	1468	OK	OK			97	OK			
3/14/2021	1747	OK	OK			279	OK			
3/15/2021	1268	OK	OK			Failed	479	dropped		C: Vaccine A: N/A P: N/A
3/16/2021	1074	OK	OK			194	OK			
3/17/2021	1508	OK	OK			434	OK			C: Alpha A: Wear mask P: vaccine
3/18/2021	1553	OK	OK			45	OK			
3/19/2021	1745	OK	OK			192	OK			
3/20/2021	1829	OK	OK			84	OK			
3/21/2021	1791	OK	OK			38	OK			
3/22/2021	1699	OK	OK			92	OK			
3/23/2021	1546	OK	OK			153	OK			
3/24/2021	1571	OK	OK			25	OK			

ONTARIO CASES

Test Date	cases	Low	High	Outliers	Comments	Range	Limit	Outliers	Notes	Comments / CAP
3/25/2021	2380	OK	OK				Failed	809	increase	C: Alpha A: Wear mask P: vaccine
3/26/2021	2169	OK	OK			211	OK			
3/27/2021	2453	OK	OK			284	OK			
3/28/2021	2448	OK	OK			5	OK			
3/29/2021	2094	OK	OK			354	OK			C: Vaccine A: N/A P: N/A
3/30/2021	2366	OK	OK			272	OK			
3/31/2021	2333	OK	OK			33	OK			
4/1/2021	2557	OK	OK			224	OK			
4/2/2021	3089	OK	OK				Failed	532	increase	Provincial Shut down Good friday long week end
4/3/2021	3009	OK	OK			80	OK			
4/4/2021	3041	OK	OK			32	OK			Easter Sunday long weekend
4/5/2021	2938	OK	OK			103	OK			
4/6/2021	3065	OK	OK			127	OK			
4/7/2021	3215	OK	OK			150	OK			
4/8/2021	3295	OK	OK			80	OK			
4/9/2021	4227	OK	OK				Failed	932	increase	C: Easter A: Shut down P: vaccine
4/10/2021	3813	OK	OK			414	OK			Provincial shutdown Extended
4/11/2021	4456	OK	OK				Failed	643	dropped	Ramadam starts - month long C:Vaccine A: NA P:NA
4/12/2021	4401	OK	OK			55	OK			
4/13/2021	3670	OK	OK				Failed	731	dropped	C: Vaccine A: N/A P: N/A
4/14/2021	4156	OK	OK				Failed	486	dropped	C: Vaccine A: N/A P: N/A
4/15/2021	4736	OK	OK				Failed	580	increase	C: Easter A: Shut down P: vaccine
4/16/2021	4812	OK	OK		Apex	76	OK			C: Easter Dinner Ramadam A: Shut down P: Vaccine
4/17/2021	4362	OK	OK				Failed	450	dropped	C: Vaccine A: N/A P: N/A
4/18/2021	4250	OK	OK			112	OK			
4/19/2021	4447	OK	OK			197	OK			
4/20/2021	3469	OK	OK				Failed	978	increase	vaccine 40+ C: Ramadam/Easter A: Shut down P:Vaccine
4/21/2021	4212	OK	OK				Failed	743	increase	C:Ramadon/Easter A: shut down P: vaccine
4/22/2021	3683	OK	OK			529	Failed		increase	C:Ramadon/Easter A: shut down P: vaccine
4/23/2021	4505	OK	OK				Failed	822	dropped	C: Vaccine A: N/A P: N/A
4/24/2021	4094	OK	OK			411	OK			
4/25/2021	3947	OK	OK			147	OK			
4/26/2021	3510	OK	OK			437	OK			C:Ramadon/Easter A: shut down P: vaccine
4/27/2021	3265	OK	OK			245	OK			
4/28/2021	3480	OK	OK			215	OK			
4/29/2021	3871	OK	OK			391	OK			
4/30/2021	3887	OK	OK			16	OK			
5/1/2021	3369	OK	OK				Failed	518	dropped	C: Vaccine A: N/A P: N/A
5/2/2021	3732	OK	OK			363	OK			C:Ramadon/Easter A: shut down P: vaccine
5/3/2021	3436	OK	OK			296	OK			C: Vaccine A: N/A P: N/A
5/4/2021	2791	OK	OK				Failed	645	increase	C:Ramadon/Easter A: shut down P: vaccine
5/5/2021	2941	OK	OK			150	OK			
5/6/2021	3887	OK	OK				Failed	946	increase	C:Ramadon/Easter A: shut down P: vaccine
5/7/2021	3166	OK	OK				Failed	721	dropped	C: Vaccine A: N/A P: N/A
5/8/2021	2864	OK	OK			302	OK			C:Ramadon/Easter A: shut down P: vaccine
5/9/2021	3216	OK	OK			352	OK			C: Vaccine A: N/A P: N/A
5/10/2021	2761	OK	OK				Failed	455	dropped	Ramadam ends - month long; C:Vaccine N/A P: N/A
5/11/2021	2073	OK	OK				Failed	688	increase	C: Ramadam A: shut down P: vaccine

ONTARIO CASES

Test Date	cases	Low	High	Outliers	Comments	Range	Limit	Outliers	Notes	Comments / CAP
5/12/2021	2320	OK	OK			247	OK			2021 ramadan ends
5/13/2021	2759	OK	OK			439	OK			C: Ramadam A: shut down P: vaccine
5/14/2021	2362	OK	OK			397	OK			dropped
5/15/2021	2584	OK	OK			222	OK			
5/16/2021	2199	OK	OK			385	OK			36 hour vaccine clinic Brampton
5/17/2021	2170	OK	OK			29	OK			
5/18/2021	1616	OK	OK				Failed	554	dropped	C: Vaccine A: N/A P: N/A
5/19/2021	1588	OK	OK			28	OK			Ramadan ends
5/20/2021	2400	OK	OK				Failed	812	increase	C:Ramadam A:shutdown P:vaccine
5/21/2021	1890	OK	OK				Failed	510	dropped	outdoor reopening May 22nd; C: Vaccine A: NA P: NA
5/22/2021	1794	OK	OK			96	OK			
5/23/2021	1691	OK	OK			103	OK			
5/24/2021	1446	OK	OK			245	OK			Victoria Day long weekend
5/25/2021	1039	OK	OK			407	OK			C: Vaccine A: N/A P: N/A
5/26/2021	1095	OK	OK			56	OK			
5/27/2021	1135	OK	OK			40	OK			
5/28/2021	1273	OK	OK			138	OK			
5/29/2021	1057	OK	OK			216	OK			
5/30/2021	1033	OK	OK			24	OK			
5/31/2021	916	OK	OK			117	OK			
6/1/2021	699	OK	OK			217	OK			
6/2/2021	733	OK	OK			34	OK			
6/3/2021	870	OK	OK			137	OK			
6/4/2021	914	OK	OK			44	OK			
6/5/2021	744	OK	OK			170	OK			
6/6/2021	663	OK	OK			81	OK			
6/7/2021	525	OK	OK			138	OK			
6/8/2021	469	OK	OK			56	OK			
6/9/2021	411	OK	OK			58	OK			
6/10/2021	590	OK	OK			179	OK			
6/11/2021	574	OK	OK			16	OK			stage 1 reopening
6/12/2021	502	OK	OK			72	OK			
6/13/2021	530	OK	OK			28	OK			
6/14/2021	447	OK	OK			83	OK			Delta variant detected
6/15/2021	296	OK	OK			151	OK			
6/16/2021	384	OK	OK			88	OK			
6/17/2021	370	OK	OK			14	OK			
6/18/2021	345	OK	OK			25	OK			
6/19/2021	355	OK	OK			10	OK			
6/20/2021	318	OK	OK			37	OK			
6/21/2021	270	OK	OK			48	OK			
6/22/2021	296	OK	OK			26	OK			
6/23/2021	255	OK	OK			41	OK			
6/24/2021	296	OK	OK			41	OK			
6/25/2021	256	OK	OK			40	OK			
6/26/2021	346	OK	OK			90	OK			
6/27/2021	287	OK	OK			59	OK			
6/28/2021	210	OK	OK			77	OK			

ONTARIO CASES

Test Date	cases	Low	High	Outliers	Comments	Range	Limit	Outliers	Notes	Comments / CAP
6/29/2021	299	OK	OK			89	OK			90 cases in TO prev period
6/30/2021	184	OK	OK			115	OK			Stage 2 starts
7/1/2021	284	OK	OK			100	OK			Canada Day long weekend
7/2/2021	200	OK	OK			84	OK			
7/3/2021	209	OK	OK			9	OK			
7/4/2021	213	OK	OK			4	OK			
7/5/2021	170	OK	OK			43	OK			
7/6/2021	244	OK	OK			74	OK			80 cases prev period
7/7/2021	194	OK	OK			50	OK			
7/8/2021	210	OK	OK			16	OK			
7/9/2021	183	OK	OK			27	OK			
7/10/2021	179	OK	OK			4	OK			
7/11/2021	166	OK	OK			13	OK			
7/12/2021	114	OK	OK			52	OK			
7/13/2021	146	OK	OK			32	OK			
7/14/2021	153	OK	OK			7	OK			
7/15/2021	143	OK	OK			10	OK			
7/16/2021	159	OK	OK			16	OK			stage 3 starts; Ontario partial opening
7/17/2021	176	OK	OK			17	OK			
7/18/2021	177	OK	OK			1	OK			
7/19/2021	130	OK	OK			47	OK			
7/20/2021	127	OK	OK			3	OK			
7/21/2021	135	OK	OK			8	OK			
7/22/2021	185	OK	OK			50	OK			
7/23/2021	192	OK	OK			7	OK			
7/24/2021	170	OK	OK			22	OK			
7/25/2021	172	OK	OK		run failure increase	2	OK			C: Delta A: Wear mask P: vaccine
7/26/2021	113	OK	OK			59	OK			
7/27/2021	129	OK	OK			16	OK			
7/28/2021	158	OK	OK			29	OK			
7/29/2021	218	OK	OK			60	OK			
7/30/2021	226	OK	OK			8	OK			
7/31/2021	258	OK	OK		run failure increase	32	OK			C: Delta A: Wear mask P: vaccine
8/1/2021	218	OK	OK			40	OK			
8/2/2021	168	OK	OK			50	OK			civic day holiday long weekend
8/3/2021	164	OK	OK			4	OK			
8/4/2021	139	OK	OK			25	OK			
8/5/2021	213	OK	OK			74	OK			
8/6/2021	340	OK	OK			127	OK			
8/7/2021	378	OK	OK			38	OK			
8/8/2021	423	OK	OK			45	OK			
8/9/2021	325	OK	OK			98	OK			
8/10/2021	321	OK	OK			4	OK			
8/11/2021	324	OK	OK			3	OK			
8/12/2021	513	OK	OK			189	OK			
8/13/2021	510	OK	OK			3	OK			
8/14/2021	578	OK	OK			68	OK			
8/15/2021	511	OK	OK			67	OK			

ONTARIO CASES

Test Date	cases	Low	High	Outliers	Comments	Range	Limit	Outliers	Notes	Comments / CAP
8/16/2021	526	OK	OK			15	OK			
8/17/2021	348	OK	OK			178	OK			
8/18/2021	485	OK	OK			137	OK			
8/19/2021	531	OK	OK			46	OK			
8/20/2021	650	OK	OK			119	OK			
8/21/2021	689	OK	OK			39	OK			
8/22/2021	722	OK	OK		run failure increase	33	OK			C: Delta A: Wear mask P: vaccine
8/23/2021	639	OK	OK			83	OK			
8/24/2021	486	OK	OK			153	OK			
8/25/2021	660	OK	OK			174	OK			
8/26/2021	678	OK	OK			18	OK			
8/27/2021	781	OK	OK			103	OK			
8/28/2021	835	OK	OK			54	OK			
8/29/2021	740	OK	OK			95	OK			
8/30/2021	694	OK	OK			46	OK			
8/31/2021	525	OK	OK			169	OK			
9/1/2021	656	OK	OK			131	OK			
9/2/2021	865	OK	OK			209	OK			
9/3/2021	807	OK	OK			58	OK			
9/4/2021	944	OK	OK			137	OK			
9/5/2021	811	OK	OK			133	OK			
9/6/2021	581	OK	OK			230	OK			Labour day holiday long weekend
9/7/2021	564	OK	OK			17	OK			
9/8/2021	554	OK	OK			10	OK			
9/9/2021	798	OK	OK			244	OK			
9/10/2021	848	OK	OK			50	OK			
9/11/2021	857	OK	OK			9	OK			
9/12/2021	784	OK	OK			73	OK			
9/13/2021	600	OK	OK			184	OK			
9/14/2021	577	OK	OK			23	OK			
9/15/2021	593	OK	OK			16	OK			
9/16/2021	864	OK	OK			271	OK			
9/17/2021	795	OK	OK			69	OK			
9/18/2021	821	OK	OK			26	OK			
9/19/2021	715	OK	OK			106	OK			
9/20/2021	610	OK	OK			105	OK			
9/21/2021	574	OK	OK			36	OK			
9/22/2021	463	OK	OK			111	OK			Vaccine certificate required
9/23/2021	677	OK	OK			214	OK			
9/24/2021	727	OK	OK			50	OK			
9/25/2021	640	OK	OK			87	OK			
9/26/2021	653	OK	OK			13	OK			
9/27/2021	613	OK	OK			40	OK			
9/28/2021	466	OK	OK			147	OK			
9/29/2021	495	OK	OK			29	OK			
9/30/2021	647	OK	OK			152	OK			
10/1/2021	668	OK	OK			21	OK			
10/2/2021	704	OK	OK			36	OK			

ONTARIO CASES

Test Date	cases	Low	High	Outliers	Comments	Range	Limit	Outliers	Notes	Comments / CAP
10/3/2021	580	OK	OK			124	OK			
10/4/2021	511	OK	OK			69	OK			
10/5/2021	429	OK	OK			82	OK			
10/6/2021	476	OK	OK			47	OK			
10/7/2021	587	OK	OK			111	OK			
10/8/2021	573	OK	OK			14	OK			
10/9/2021	654	OK	OK			81	OK			
10/10/2021	535	OK	OK			119	OK			
10/11/2021	458	OK	OK			77	OK			Thanksgiving day holiday long weekend
10/12/2021	390	OK	OK			68	OK			
10/13/2021	306	OK	OK		run failure dropped	84	OK			C: Vaccine A: N/A P: N/A
10/14/2021	417	OK	OK			111	OK			
10/15/2021	496	OK	OK			79	OK			
10/16/2021	486	OK	OK			10	OK			
10/17/2021	443	OK	OK			43	OK			
10/18/2021	373	OK	OK			70	OK			
10/19/2021	328	OK	OK			45	OK			
10/20/2021	304	OK	OK			24	OK			
10/21/2021	413	OK	OK			109	OK			
10/22/2021	492	OK	OK			79	OK			
10/23/2021	373	OK	OK			119	OK			
10/24/2021	370	OK	OK			3	OK			
10/25/2021	326	OK	OK			44	OK			Some restrictions lifted
10/26/2021	269	OK	OK			57	OK			
10/27/2021	321	OK	OK			52	OK			
10/28/2021	409	OK	OK			88	OK			
10/29/2021	419	OK	OK			10	OK			
10/30/2021	356	OK	OK			63	OK			Halloween weekend
10/31/2021	340	OK	OK			16	OK			
11/1/2021	422	OK	OK			82	OK			
11/2/2021	331	OK	OK			91	OK			
11/3/2021	378	OK	OK			47	OK			
11/4/2021	438	OK	OK			60	OK			
11/5/2021	563	OK	OK			125	OK			
11/6/2021	508	OK	OK			55	OK			
11/7/2021	636	OK	OK			128	OK			
11/8/2021	480	OK	OK			156	OK			
11/9/2021	441	OK	OK			39	OK			
11/10/2021	454	OK	OK			13	OK			
11/11/2021	642	OK	OK			188	OK			Remembrance day
11/12/2021	598	OK	OK			44	OK			
11/13/2021	661	OK	OK			63	OK			
11/14/2021	666	OK	OK			5	OK			
11/15/2021	552	OK	OK			114	OK			
11/16/2021	481	OK	OK			71	OK			
11/17/2021	512	OK	OK			31	OK			
11/18/2021	711	OK	OK			199	OK			
11/19/2021	793	OK	OK			82	OK			Diwali Night

ONTARIO CASES

Test Date	cases	Low	High	Outliers	Comments	Range	Limit	Outliers	Notes	Comments / CAP
11/20/2021	728	OK	OK			65	OK			
11/21/2021	741	OK	OK			13	OK			
11/22/2021	627	OK	OK			114	OK			kids vaccines approved
11/23/2021	613	OK	OK			14	OK			
11/24/2021	591	OK	OK			22	OK			
11/25/2021	748	OK	OK			157	OK			US Thanks giving day holiday
11/26/2021	927	OK	OK			179	OK			Omicron variant detected
11/27/2021	854	OK	OK			73	OK			
11/28/2021	964	OK	OK			110	OK			Hanukkah - starts
11/29/2021	788	OK	OK			176	OK			
11/30/2021	687	OK	OK			101	OK			
12/1/2021	780	OK	OK			93	OK			
12/2/2021	959	OK	OK			179	OK			
12/3/2021	1031	OK	OK			72	OK			
12/4/2021	1053	OK	OK			22	OK			
12/5/2021	1184	OK	OK		run failure increase	131	OK			C: Omicron A: Wear mask P: Vaccine;
12/6/2021	887	OK	OK			297	OK			Hanukkah ends
12/7/2021	928	OK	OK			41	OK			
12/8/2021	1009	OK	OK			81	OK			
12/9/2021	1200	OK	OK			191	OK			
12/10/2021	1453	OK	OK			253	OK			
12/11/2021	1607	OK	OK		run failure increase	154	OK			C: Omicron A: Wear mask P: Vaccine;
12/12/2021	1476	OK	OK			131	OK			
12/13/2021	1536	OK	OK			60	OK			third dose 50+
12/14/2021	1429	OK	OK			107	OK			
12/15/2021	1808	OK	OK			379	OK			C: Omicron A: Wear mask P: Vaccine;
12/16/2021	2421	OK	OK				Failed	613	increase	C: Omicron A: Wear mask P: Vaccine;
12/17/2021	3124	OK	OK				Failed	703	increase	C: Omicron A: Wear mask P: Vaccine;
12/18/2021	3301	OK	OK			177	OK			
12/19/2021	4177	OK	OK		run failure increase		Failed	876	increase	
12/20/2021	3784	OK	OK			393	OK			C: Vaccine A: N/A P: N/A; third dose 18+
12/21/2021	3453	OK	OK			331	OK			
12/22/2021	4383	OK	OK				Failed	930	increase	C: Omicron A: Wear mask P: Vaccine;
12/23/2021		OK	Failed	5790	increase		Failed	1407	increase	C: Omicron A: Wear mask P: Vaccine;
12/24/2021		OK	Failed	9571	increase		Failed	3781	increase	C: Omicron A: Wear mask P: Vaccine;
12/25/2021		OK	Failed	10412	run failure increase		Failed	841	increase	C: Omicron A: Wear mask P: Vaccine; Christmas Day
12/26/2021		OK	Failed	9826	dropped		Failed	586	dropped	C: Vaccine A: N/A P: N/A; Boxing Day
12/27/2021		OK	Failed	9418	dropped	408	OK			C: Vaccine A: N/A P: N/A
12/28/2021		OK	Failed	8825	dropped		Failed	593	dropped	C: Vaccine A: N/A P: N/A
12/29/2021		OK	Failed	10436	increase		Failed	1611	increase	C: Christmas A: N/A P: stay home
12/30/2021		OK	Failed	13807	increase		Failed	3371	increase	C: Christmas A: N/A P: stay home
12/31/2021		OK	Failed	16713	2nd apex increase		Failed	2906	increase	C: Christmas A: N/A P: stay home; New year eve
1/1/2022		OK	Failed	18445	increase		Failed	1732	increase	C: Christmas A: N/A P: stay home
1/2/2022		OK	Failed	16714	dropped		Failed	1731	dropped	C: Vaccine A: N/A P: N/A
1/3/2022		OK	Failed	13578	dropped		Failed	3136	dropped	C: Vaccine A: N/A P: N/A
1/4/2022		OK	Failed	11352	dropped		Failed	2226	dropped	C: Vaccine A: N/A P: N/A
1/5/2022		OK	Failed	11582	increase	230	OK			21 Day Lockdown
1/6/2022		OK	Failed	13339	increase		Failed	1757	increase	C: New year eve A: N/A P: stay home

ONTARIO CASES

Test Date	cases	Low	High	Outliers	Comments	Range	Limit	Outliers	Notes	Comments / CAP
1/7/2022		OK	Failed	11899	dropped		Failed	1440	dropped	C: Vaccine A: N/A P: N/A
1/8/2022		OK	Failed	13362	increase		Failed	1463	increase	C: New year eve A: N /A P: stay home
1/9/2022		OK	Failed	11959	dropped		Failed	1403	dropped	C: Vaccine A: N/A P: N/A
1/10/2022		OK	Failed	9706	dropped		Failed	2253	dropped	C: Vaccine A: N/A P: N/A
1/11/2022		OK	Failed	7951	dropped		Failed	1755	dropped	C: Vaccine A: N/A P: N/A
1/12/2022		OK	Failed	9783	increase		Failed	1832	increase	C: Omicron A: Wear mask P: Vaccine;
1/13/2022		OK	Failed	9909	increase	126	OK			C: Omicron A: Wear mask P: Vaccine;
1/14/2022		OK	Failed	10964	increase		Failed	1055	increase	C: Omicron A: Wear mask P: Vaccine;
1/15/2022		OK	Failed	10732	dropped	232	OK			C: Vaccine A: N/A P: N/A
1/16/2022		OK	Failed	10450	dropped	282	OK			C: Vaccine A: N/A P: N/A
1/17/2022		OK	Failed	8521	dropped		Failed	1929	dropped	C: Vaccine A: N/A P: N/A
1/18/2022		OK	Failed	7086	dropped		Failed	1435	dropped	C: Vaccine A: N/A P: N/A
1/19/2022		OK	Failed	5744	dropped		Failed	1342	dropped	C: Vaccine A: N/A P: N/A
1/20/2022		OK	Failed	7757	increase		Failed	2013	increase	C: Omicron A: Wear mask P: Vaccine;
1/21/2022		OK	Failed	7165	dropped		Failed	592	dropped	C: Vaccine A: N/A P: N/A
1/22/2022		OK	Failed	6473	dropped		Failed	692	dropped	C: Vaccine A: N/A P: N/A
1/23/2022		OK	Failed	5883	dropped		Failed	590	dropped	C: Vaccine A: N/A P: N/A
1/24/2022	4790	OK	OK				Failed	1093	dropped	C: Vaccine A: N/A P: N/A
1/25/2022		OK	OK			4790	Failed			
1/26/2022		OK	OK			0	OK			
1/27/2022		OK	OK			0	OK			
1/28/2022		OK	OK			0	OK			
1/29/2022		OK	OK			0	OK			
1/30/2022		OK	OK			0	OK			
1/31/2022		OK	OK			0	OK			
2/1/2022		OK	OK			0	OK			

ONTARIO CASES

Test Date	cases	Low	High	Outliers	Comments	Range	Limit	Outliers	Notes	Comments / CAP
Sum	513322			335152		343		65		pop = 14.57 million
Mean	1391.12			10473.50		134.97		1117.74		percent of population infected
Standard Deviation	1204.06			3177.96				740.76		3.52
Kurtosis	0.04	normal		0.33	normal			3.16	not normal	
Skew	1.07	not normal		0.66	normal			1.80	not normal	
CP	1.1									
CPK	0.6									
	Bin									
Upper Control Limit	5003.29									
	3799.23									
	2595.17									
	1391.12									
	187.06									
	-1017.00									
Lower Control Limit	-2221.05	flu not covid								