

DEATHS IN ONTARIO

Test Date	Deaths	Low	High	Outliers	Range	Limit	Outliers	notes	comments CAP
20-Dec	25	OK	OK		25	Failed			first vaccine dec 14 pfizer
21-Dec	17	OK	OK		8	OK			
22-Dec	21	OK	OK		4	OK			first lock down starts
23-Dec	41	OK	OK		20	OK			Moderna approved
24-Dec	49	OK	OK		8	OK			
25-Dec	43	OK	OK		6	OK			christmas day + week holiday
26-Dec	38	OK	OK		5	OK			boxing day
27-Dec	18	OK	OK		20	OK			
28-Dec	37	OK	OK		19	OK			
29-Dec	41	OK	OK		4	OK			
30-Dec	19	OK	OK		22	OK			
31-Dec	56	OK	OK			Failed	37	increased	C: Christmas dinner A: Shut down P: vaccines
1-Jan	51	OK	OK		5	OK			
2-Jan	44	OK	OK		7	OK			
3-Jan	25	OK	OK		19	OK			
4-Jan	29	OK	OK		4	OK			
5-Jan	51	OK	OK		22	OK			
6-Jan	37	OK	OK		14	OK			
7-Jan		OK	Failed	89		Failed	52	increased	C: Christmas dinner A: Shut down P: vaccines
8-Jan	26	OK	OK			Failed	63	dropped	
9-Jan	40	OK	OK		14	OK			
10-Jan	61	OK	OK		21	OK			
11-Jan	29	OK	OK			Failed	32	dropped	
12-Jan	41	OK	OK		12	OK			
13-Jan		OK	Failed	74		Failed	33	increased	C: New Years A: Shut down P: vaccines
14-Jan	62	OK	OK		12	OK			
15-Jan		OK	Failed	100		Failed	38	increased	C: New Years A: Shut down P: vaccines
16-Jan	51	OK	OK			Failed	49	dropped	
17-Jan		OK	Failed	69	18	OK			
18-Jan	24	OK	OK			Failed	45	dropped	
19-Jan	46	OK	OK		22	OK			
20-Jan		OK	Failed	89		Failed	43	increased	C: New Years A: Shut down P: vaccines
21-Jan	46	OK	OK			Failed	43	dropped	
22-Jan		OK	Failed	87		Failed	41	increased	C: New Years A: Shut down P: vaccines
23-Jan	52	OK	OK			Failed	35	dropped	
24-Jan	50	OK	OK		2	OK			
25-Jan	43	OK	OK		7	OK			
26-Jan	63	OK	OK		20	OK			

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27-Jan	49	OK	OK		14	OK			
28-Jan	56	OK	OK		7	OK			
29-Jan	58	OK	OK		2	OK			
30-Jan		OK	Failed	73	15	OK		increased	C: New Years A:Shut down P: vaccines
31-Jan	43	OK	OK			Failed	30	dropped	
1-Feb	36	OK	OK		7	OK			
2-Feb	14	OK	OK		22	OK			
3-Feb		OK	Failed	67		Failed	53	increased	
4-Feb		OK	Failed	88	21	OK		increased	
5-Feb	45	OK	OK			Failed	43	dropped	
6-Feb	45	OK	OK		0	OK			
7-Feb	22	OK	OK		23	OK			
8-Feb	33	OK	OK		11	OK			
9-Feb	17	OK	OK		16	OK			
10-Feb	41	OK	OK						
11-Feb	18	OK	OK		23	OK			
12-Feb	18	OK	OK		0	OK			long weekend
13-Feb	19	OK	OK		1	OK			long weekend
14-Feb	42	OK	OK		23	OK			family day
15-Feb	13	OK	OK			Failed	29	dropped	
16-Feb	13	OK	OK		0	OK			
17-Feb	10	OK	OK		3	OK			
18-Feb	44	OK	OK			Failed	34	increased	C: Family Day A:Shut Down P:vaccines
19-Feb	47	OK	OK		3	OK			
20-Feb	28	OK	OK		19	OK			
21-Feb	13	OK	OK		15	OK			
22-Feb	11	OK	OK		2	OK			
23-Feb	12	OK	OK		1	OK			
24-Feb	9	OK	OK		3	OK			
25-Feb	23	OK	OK		14	OK		Astra Zeneca	
26-Feb	23	OK	OK		0	OK			
27-Feb	16	OK	OK		7	OK			
28-Feb	20	OK	OK		4	OK			
1-Mar	6	OK	OK		14	OK			
2-Mar	11	OK	OK		5	OK			
3-Mar	7	OK	OK		4	OK			
4-Mar	10	OK	OK		3	OK			
5-Mar	22	OK	OK		12	OK			
6-Mar	6	OK	OK		16	OK			

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7-Mar	15	OK	OK		9	OK			
8-Mar	10	OK	OK		5	OK			
9-Mar	6	OK	OK		4	OK			
10-Mar	16	OK	OK		10	OK			
11-Mar	10	OK	OK		6	OK			
12-Mar	18	OK	OK		8	OK			
13-Mar	11	OK	OK		7	OK			
14-Mar	15	OK	OK		4	OK			
15-Mar	9	OK	OK		6	OK			
16-Mar	11	OK	OK		2	OK			
17-Mar	14	OK	OK		3	OK			
18-Mar	15	OK	OK		1	OK			
19-Mar	10	OK	OK		5	OK			
20-Mar	11	OK	OK		1	OK			
21-Mar	18	OK	OK		7	OK			
22-Mar	3	OK	OK		15	OK			
23-Mar	9	OK	OK		6	OK			
24-Mar	10	OK	OK		1	OK			
25-Mar	17	OK	OK		7	OK			
26-Mar	12	OK	OK		5	OK			
27-Mar	16	OK	OK		4	OK			
28-Mar	19	OK	OK		3	OK			
29-Mar	10	OK	OK		9	OK			
30-Mar	14	OK	OK		4	OK			
31-Mar	15	OK	OK		1	OK			
1-Apr	23	OK	OK		8	OK		shut down	
2-Apr	23	OK	OK		0	OK		good Friday	
3-Apr	16	OK	OK		7	OK		long weekend	
4-Apr	12	OK	OK		4	OK		easter sunday	
5-Apr	10	OK	OK		2	OK			
6-Apr	8	OK	OK		2	OK			
7-Apr	17	OK	OK		9	OK			
8-Apr	19	OK	OK		2	OK		shut down	
9-Apr	18	OK	OK		1	OK			
10-Apr	19	OK	OK		1	OK			
11-Apr	21	OK	OK		2	OK			
12-Apr	15	OK	OK		6	OK		Vaccine 50+ hot spots, 2021 ramadon starts	
13-Apr	15	OK	OK		0	OK			
14-Apr	28	OK	OK		13	OK			

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15-Apr	29	OK	OK		1	OK			
16-Apr	25	OK	OK		4	OK			
17-Apr	34	OK	OK		9	OK			
18-Apr	18	OK	OK		16	OK			
19-Apr	19	OK	OK		1	OK			
20-Apr	22	OK	OK		3	OK			
21-Apr	32	OK	OK		10	OK		vaccine 40+	
22-Apr	40	OK	OK		8	OK			
23-Apr	34	OK	OK		6	OK			
24-Apr	24	OK	OK		10	OK			
25-Apr	24	OK	OK		0	OK			
26-Apr	24	OK	OK		0	OK			
27-Apr	29	OK	OK		5	OK			
28-Apr	24	OK	OK		5	OK			
29-Apr	41	OK	OK		17	OK			
30-Apr	21	OK	OK		20	OK			
1-May	29	OK	OK		8	OK			
2-May	23	OK	OK		6	OK			
3-May	16	OK	OK		7	OK		vaccine 18+ hot zones	
4-May	25	OK	OK		9	OK			
5-May	41	OK	OK		16	OK			
6-May	26	OK	OK		15	OK			
7-May	23	OK	OK		3	OK			
8-May	25	OK	OK		2	OK			
9-May	47	OK	OK		22	OK			
10-May	19	OK	OK			Failed	28		dropped
11-May	15	OK	OK		4	OK			
12-May	32	OK	OK		17	OK		2021 ramadon ended	
13-May	31	OK	OK		1	OK			
14-May	26	OK	OK		5	OK			
15-May	25	OK	OK		1	OK			
16-May	30	OK	OK		5	OK			
17-May	4	OK	OK			Failed	26		dropped
18-May	17	OK	OK		13	OK			
19-May	19	OK	OK		2	OK		shut down extended to June 2nd	
20-May	27	OK	OK		8	OK			
21-May	27	OK	OK		0	OK		outdoor reopening May 22nd	
22-May	20	OK	OK		7	OK			
23-May	15	OK	OK		5	OK			

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24-May	8	OK	OK		7	OK			Victoria Day Long weekend
25-May	33	OK	OK			Failed	25	increased	
26-May	23	OK	OK		10	OK			
27-May	16	OK	OK		7	OK			
28-May	19	OK	OK		3	OK			
29-May	15	OK	OK		4	OK			
30-May	18	OK	OK		3	OK			
31-May	13	OK	OK		5	OK			
1-Jun	9	OK	OK		4	OK			
2-Jun	25	OK	OK		16	OK			
3-Jun	10	OK	OK		15	OK			
4-Jun	19	OK	OK		9	OK			
5-Jun	24	OK	OK		5	OK			
6-Jun	10	OK	OK		14	OK			
7-Jun	15	OK	OK		5	OK			
8-Jun	18	OK	OK		3	OK			
9-Jun	33	OK	OK		15	OK			
10-Jun	11	OK	OK		22	OK			
11-Jun	4	OK	OK		7	OK			stage 1 reopening
12-Jun	15	OK	OK		11	OK			
13-Jun	7	OK	OK		8	OK			
14-Jun	4	OK	OK		3	OK			
15-Jun	13	OK	OK		9	OK			
16-Jun	12	OK	OK		1	OK			
17-Jun	7	OK	OK		5	OK			
18-Jun	1	OK	OK		6	OK			
19-Jun	13	OK	OK		12	OK			
20-Jun	12	OK	OK		1	OK			
21-Jun	3	OK	OK		9	OK			
22-Jun	60	OK	OK			Failed	57	increased	*54 cases from prev mos
23-Jun	11	OK	OK			Failed	49	dropped	
24-Jun	6	OK	OK		5	OK			
25-Jun	2	OK	OK		4	OK			
26-Jun	13	OK	OK		11	OK			
27-Jun	12	OK	OK		1	OK			
28-Jun	3	OK	OK		9	OK			
29-Jun	25	OK	OK		22	OK			
30-Jun	14	OK	OK		11	OK			stage 2 starts
1-Jul	19	OK	OK		5	OK			canada day

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2-Jul	9	OK	OK		10	OK			
3-Jul	9	OK	OK		0	OK			
4-Jul	9	OK	OK		0	OK			
5-Jul	1	OK	OK		8	OK			
6-Jul	9	OK	OK		8	OK			
7-Jul	0	OK	OK		9	OK			
8-Jul	4	OK	OK		4	OK			
9-Jul	9	OK	OK		5	OK			
10-Jul	8	OK	OK		1	OK			
11-Jul	6	OK	OK		2	OK			
12-Jul	0	OK	OK		6	OK			
13-Jul	7	OK	OK		7	OK			
14-Jul	7	OK	OK		0	OK			
15-Jul	10	OK	OK		3	OK			
16-Jul	10	OK	OK		0	OK		stage 3 starts	
17-Jul	3	OK	OK		7	OK			
18-Jul	6	OK	OK		3	OK			
19-Jul	0	OK	OK		6	OK			
20-Jul		OK	OK		0	OK			
21-Jul		OK	OK		0	OK			
22-Jul		OK	OK		0	OK			
23-Jul		OK	OK		0	OK			
24-Jul		OK	OK		0	OK			
25-Jul		OK	OK		0	OK			
26-Jul		OK	OK		0	OK			
27-Jul		OK	OK		0	OK			
28-Jul		OK	OK		0	OK			

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Count/Sum	203				198				
Mean	21.76				7.46				
Standard Deviation	14.46				6.47				
Kurtosis	0.16				-0.03				
Skew	0.92				0.94				
CP	1.1				1.1				
CPK	0.6				0.6				
	Bin								
Upper Control Limit	65.16								
	50.69								
	36.23								
	21.76								
	7.30								
	-7.17								
Lower Control Limit	-21.63								