

IAA Model Low

Week	New Infections	Cases	Uninfected	Incubating	Infected O	Infected IH	Recovered	Cumm Dea	Deaths	Check total
0	0.00	0	2,600,000	0	0	0	0	0	0.0	2,600,000
1	3.00	3	2,599,997	3	0	0	0	0	0.0	2,600,000
2	0.86	4	2,599,996	1	0	3	0	0	0.0	2,600,000
3	0.68	5	2,599,995	1	0	2	1	1	0.8	2,600,000
4	0.54	6	2,599,994	1	0	2	1	1	0.6	2,600,000
5	0.42	6	2,599,994	0	0	1	2	2	0.5	2,600,000
6	0.33	6	2,599,994	0	0	1	2	2	0.4	2,600,000
7	0.26	6	2,599,994	0	0	1	2	3	0.3	2,600,000
8	0.21	7	2,599,993	0	0	1	3	3	0.2	2,600,000
9	0.16	7	2,599,993	0	0	1	3	3	0.2	2,600,000
10	0.13	7	2,599,993	0	0	0	3	3	0.1	2,600,000

IAA Model Medium

Week	New Infections	Cases	Uninfected	Incubating	Infected OH	Infected IH	Recovered	Cumm Dead	Deaths	Check total
0	0.00	0	2,600,000	0	0	0	0	0	0.0	2,600,000
1	10.00	10	2,599,990	10	0	0	0	0	0.0	2,600,000
2	4.56	15	2,599,985	5	2	8	0	0	0.0	2,600,000
3	4.36	22	2,599,978	4	2	8	2	3	2.8	2,600,000
4	4.17	26	2,599,974	4	2	7	4	5	2.7	2,600,000
5	3.98	30	2,599,970	4	2	7	6	8	2.6	2,600,000
6	3.81	33	2,599,967	4	2	7	8	10	2.4	2,600,000
7	3.64	37	2,599,963	4	2	6	10	13	2.3	2,600,000
8	3.48	40	2,599,960	3	2	6	12	15	2.2	2,600,000
9	3.33	43	2,599,957	3	1	6	14	17	2.1	2,600,000
10	3.18	47	2,599,953	3	1	6	15	19	2.0	2,600,000
11	3.04	50	2,599,950	3	1	5	17	21	2.0	2,600,000
12	2.91	52	2,599,948	3	1	5	18	23	1.9	2,600,000
13	2.78	55	2,599,945	3	1	5	20	25	1.8	2,600,000
14	2.66	58	2,599,942	3	1	5	21	27	1.7	2,600,000
15	2.54	60	2,599,940	3	1	4	22	28	1.6	2,600,000
16	2.43	62	2,599,938	2	1	4	23	30	1.6	2,600,000
17	2.32	65	2,599,935	2	1	4	25	31	1.5	2,600,000
18	2.22	67	2,599,933	2	1	4	26	33	1.4	2,600,000
19	2.12	69	2,599,931	2	1	4	27	34	1.4	2,600,000
20	2.03	71	2,599,929	2	1	4	28	35	1.3	2,600,000
21	1.94	73	2,599,927	2	1	3	29	37	1.2	2,600,000
22	1.85	75	2,599,925	2	1	3	30	38	1.2	2,600,000
23	1.77	76	2,599,924	2	1	3	31	39	1.1	2,600,000
24	1.69	78	2,599,922	2	1	3	31	40	1.1	2,600,000
25	1.62	79	2,599,921	2	1	3	32	41	1.0	2,600,000
26	1.55	81	2,599,919	2	1	3	33	42	1.0	2,600,000
27	1.48	82	2,599,918	1	1	3	34	43	1.0	2,600,000
28	1.42	84	2,599,916	1	1	2	34	44	0.9	2,600,000
29	1.35	85	2,599,915	1	1	2	35	45	0.9	2,600,000
30	1.29	86	2,599,914	1	1	2	36	46	0.8	2,600,000
31	1.24	88	2,599,912	1	1	2	36	46	0.8	2,600,000
32	1.18	89	2,599,911	1	1	2	37	47	0.8	2,600,000
33	1.13	90	2,599,910	1	0	2	38	48	0.7	2,600,000

IAA Model Medium

Week	New Infections	Cases	Uninfected	Incubating	Infected OH	Infected IH	Recovered	Cumm Dead	Deaths	Check total
34	1.08	91	2,599,909	1	0	2	38	49	0.7	2,600,000
35	1.03	92	2,599,908	1	0	2	39	49	0.7	2,600,000
36	0.99	93	2,599,907	1	0	2	39	50	0.6	2,600,000
37	0.94	94	2,599,906	1	0	2	40	50	0.6	2,600,000
38	0.90	95	2,599,905	1	0	2	40	51	0.6	2,600,000
39	0.86	95	2,599,905	1	0	2	41	52	0.6	2,600,000
40	0.82	96	2,599,904	1	0	1	41	52	0.5	2,600,000
41	0.79	97	2,599,903	1	0	1	41	53	0.5	2,600,000
42	0.75	98	2,599,902	1	0	1	42	53	0.5	2,600,000
43	0.72	98	2,599,902	1	0	1	42	54	0.5	2,600,000
44	0.69	99	2,599,901	1	0	1	42	54	0.4	2,600,000
45	0.66	100	2,599,900	1	0	1	43	54	0.4	2,600,000
46	0.63	100	2,599,900	1	0	1	43	55	0.4	2,600,000
47	0.60	101	2,599,899	1	0	1	43	55	0.4	2,600,000
48	0.58	102	2,599,898	1	0	1	44	56	0.4	2,600,000
49	0.55	102	2,599,898	1	0	1	44	56	0.4	2,600,000
50	0.53	103	2,599,897	1	0	1	44	56	0.3	2,600,000
51	0.50	103	2,599,897	1	0	1	44	57	0.3	2,600,000
52	0.48	104	2,599,896	0	0	1	45	57	0.3	2,600,000
53	0.46	104	2,599,896	0	0	1	45	57	0.3	2,600,000
54	0.44	104	2,599,896	0	0	1	45	58	0.3	2,600,000
55	0.42	105	2,599,895	0	0	1	45	58	0.3	2,600,000
56	0.40	105	2,599,895	0	0	1	46	58	0.3	2,600,000
57	0.38	106	2,599,894	0	0	1	46	58	0.2	2,600,000
58	0.37	106	2,599,894	0	0	1	46	59	0.2	2,600,000
59	0.35	106	2,599,894	0	0	1	46	59	0.2	2,600,000
60	0.34	107	2,599,893	0	0	1	46	59	0.2	2,600,000
61	0.32	107	2,599,893	0	0	1	46	59	0.2	2,600,000
62	0.31	107	2,599,893	0	0	1	47	59	0.2	2,600,000
63	0.29	107	2,599,893	0	0	1	47	60	0.2	2,600,000
64	0.28	108	2,599,892	0	0	0	47	60	0.2	2,600,000

IAA Model High

Week	New Infections	Cases	Uninfected	Incubating	Infected OH	Infected IH	Recovered	Dead	Deaths	Check total
0	0	0	2,600,000	0	0	0	0	0	0	2,600,000
1	30	30	2,599,970	30	0	0	0	0	0	2,600,000
2	29	59	2,599,941	29	15	15	0	0	0	2,600,000
3	42	111	2,599,889	42	22	22	5	10	10	2,600,000
4	61	176	2,599,824	61	32	32	13	24	14	2,600,000
5	90	273	2,599,727	90	47	47	24	45	21	2,600,000
6	131	413	2,599,587	131	68	68	40	75	30	2,600,000
7	191	618	2,599,382	191	100	100	64	119	44	2,600,000
8	279	917	2,599,083	279	145	145	99	184	65	2,600,000
9	290	1,237	2,598,763	290	142	282	150	279	94	2,600,000
10	302	1,572	2,598,428	302	144	358	235	406	127	2,600,000
11	314	1,905	2,598,095	314	147	406	339	553	147	2,600,000
12	326	2,245	2,597,755	326	152	438	455	713	160	2,600,000
13	339	2,594	2,597,406	339	158	464	580	884	170	2,600,000
14	353	2,956	2,597,044	353	164	486	711	1,063	179	2,600,000
15	367	3,331	2,596,669	367	170	508	849	1,250	187	2,600,000
16	382	3,721	2,596,279	382	177	529	993	1,445	195	2,600,000
17	301	4,030	2,595,970	301	127	608	1,143	1,648	203	2,600,000
18	237	4,266	2,595,734	237	93	575	1,308	1,850	203	2,600,000
19	187	4,431	2,595,569	187	70	501	1,461	2,032	181	2,600,000
20	147	4,551	2,595,449	147	54	418	1,593	2,185	153	2,600,000
21	116	4,640	2,595,360	116	42	342	1,703	2,311	126	2,600,000
22	91	4,707	2,595,293	91	32	275	1,793	2,413	102	2,600,000
23	72	4,759	2,595,241	72	25	220	1,865	2,495	82	2,600,000
24	57	4,799	2,595,201	57	20	175	1,922	2,560	65	2,600,000
25	45	4,830	2,595,170	45	16	138	1,968	2,612	52	2,600,000
26	35	4,855	2,595,145	35	12	109	2,004	2,653	41	2,600,000
27	28	4,874	2,595,126	28	10	86	2,033	2,685	32	2,600,000
28	22	4,889	2,595,111	22	8	68	2,055	2,710	25	2,600,000
29	17	4,901	2,595,099	17	6	54	2,073	2,730	20	2,600,000
30	14	4,910	2,595,090	14	5	42	2,087	2,746	16	2,600,000
31	11	4,917	2,595,083	11	4	33	2,098	2,759	12	2,600,000
32	8	4,923	2,595,077	8	3	26	2,107	2,769	10	2,600,000
33	7	4,928	2,595,072	7	2	21	2,114	2,776	8	2,600,000
34	5	4,931	2,595,069	5	2	16	2,119	2,782	6	2,600,000
35	4	4,934	2,595,066	4	1	13	2,124	2,787	5	2,600,000
36	3	4,936	2,595,064	3	1	10	2,127	2,791	4	2,600,000

IAA Model Very High

Week	New Infections	Cases	Infected OH	Infected IH	Uninfected	Incubating	Infected OH	Infected IH	Recovered	Dead	Deaths	Check total
0	0	0	0	0	2,600,000	0	0	0	0	0	0	2,600,000
1	30	30	0	0	2,599,970	30	0	0	0	0	0	2,600,000
2	29	59	15	15	2,599,941	29	15	15	0	0	0	2,600,000
3	42	101	22	22	2,599,899	42	22	22	5	10	10	2,600,000
4	61	162	32	32	2,599,838	61	32	32	13	24	14	2,600,000
5	90	252	47	47	2,599,748	90	47	47	24	45	21	2,600,000
6	131	383	68	68	2,599,617	131	68	68	40	75	30	2,600,000
7	191	574	100	100	2,599,426	191	100	100	64	119	44	2,600,000
8	279	853	145	145	2,599,147	279	145	145	99	184	65	2,600,000
9	407	1,260	212	212	2,598,740	407	212	212	150	279	94	2,600,000
10	595	1,855	310	310	2,598,145	595	310	310	224	416	138	2,600,000
11	868	2,723	452	452	2,597,277	868	452	452	333	618	201	2,600,000
12	1,267	3,990	660	660	2,596,010	1,267	660	660	491	912	294	2,600,000
13	1,850	5,841	964	964	2,594,159	1,850	964	964	722	1,341	429	2,600,000
14	2,702	8,542	1,407	1,407	2,591,458	2,702	1,407	1,407	1,059	1,967	626	2,600,000
15	3,944	12,487	2,054	2,054	2,587,513	3,944	2,054	2,054	1,552	2,882	915	2,600,000
16	5,759	18,245	2,999	2,999	2,581,755	5,759	2,999	2,999	2,271	4,217	1,335	2,600,000
17	10,725	28,970	4,379	4,379	2,571,030	10,725	5,758	3,000	3,321	6,167	1,950	2,600,000
18	22,147	51,117	8,241	6,862	2,548,883	22,147	12,104	3,000	4,646	9,220	3,053	2,600,000
19	48,418	99,535	17,125	12,573	2,500,465	48,418	26,699	3,000	6,607	14,811	5,592	2,600,000
20	108,841	208,376	37,558	25,709	2,391,624	108,841	60,267	3,000	10,027	26,241	11,430	2,600,000
21	247,814	456,190	84,554	55,921	2,143,810	247,814	137,475	3,000	16,803	51,098	24,857	2,600,000
22	567,453	1,023,643	192,644	125,407	1,576,357	567,453	315,052	3,000	31,301	106,838	55,740	2,600,000
23	1,302,622	2,326,265	441,252	285,226	273,735	1,302,622	723,479	3,000	63,556	233,608	126,771	2,600,000
24	273,735	2,600,000	1,013,050	652,811	0	273,735	1,662,861	3,000	136,654	523,750	290,142	2,600,000
25	0	2,600,000	968,298	138,368	0	0	1,103,666	3,000	303,690	1,189,644	665,894	2,600,000
26	0	2,600,000	551,833	1,500	0	0	551,833	1,500	414,807	1,631,861	442,216	2,600,000
27	0	2,600,000	275,916	750	0	0	275,916	750	470,365	1,852,969	221,108	2,600,000
28	0	2,600,000	137,958	375	0	0	137,958	375	498,144	1,963,523	110,554	2,600,000
29	0	2,600,000	68,979	188	0	0	68,979	188	512,034	2,018,800	55,277	2,600,000
30	0	2,600,000	34,490	94	0	0	34,490	94	518,978	2,046,438	27,639	2,600,000
31	0	2,600,000	17,245	47	0	0	17,245	47	522,451	2,060,258	13,819	2,600,000