

MiniLab - Pandemic Simulation: Run 2.7					3/3/2022, 9:09:57 PM	
Run %	Healthy	Vaccinated	Infected	Recovered	Deceased	Utilisation %
0	119	30	1	0	0	3
1	119	30	1	0	0	3
2	118	30	2	0	0	7
3	117	30	3	0	0	10
4	117	30	3	0	0	10
5	117	30	3	0	0	10
6	117	30	3	0	0	10
7	116	30	4	0	0	13
8	116	30	4	0	0	13
9	116	30	4	0	0	13
10	115	30	5	0	0	17
11	115	30	5	0	0	17
12	113	30	7	0	0	23
13	112	30	8	0	0	27
14	111	29	10	0	0	33
15	110	28	12	0	0	40
16	109	28	13	0	0	43
17	106	28	14	2	0	47
18	106	28	14	2	0	47
19	104	28	15	3	0	50
20	103	28	16	3	0	53
21	102	28	17	3	0	57
22	101	28	18	3	0	60
23	100	28	19	3	0	63
24	99	28	20	3	0	67
25	98	28	21	3	0	70
26	96	28	22	4	0	73
27	96	28	20	6	0	67
28	94	28	21	7	0	70
29	94	28	20	8	0	67
30	94	28	19	9	0	63
31	91	28	21	10	0	70
32	91	28	21	10	0	70
33	89	27	20	13	1	67
34	89	27	20	13	1	67
35	85	27	23	14	1	77
36	84	27	22	16	1	73
37	84	27	22	16	1	73
38	80	27	24	18	1	80
39	79	27	23	20	1	77
40	78	27	24	20	1	80
41	78	24	26	21	1	87
42	73	24	29	23	1	97
43	67	23	35	24	1	117
44	65	23	37	24	1	123
45	60	23	41	25	1	137
46	57	23	43	26	1	143
47	54	23	44	28	1	147
48	52	23	46	28	1	153
49	47	23	50	29	1	167
50	44	23	52	30	1	173
51	41	23	54	31	1	180
52	37	23	55	34	1	183
53	35	23	56	35	1	187
54	35	23	53	38	1	177
55	33	23	52	41	1	173

56	31	22	54	42	1	180
57	29	22	53	45	1	177
58	27	22	55	45	1	183
59	25	22	52	50	1	173
60	20	21	52	56	1	173
61	19	21	49	59	2	163
62	18	21	48	61	2	160
63	17	21	46	64	2	153
64	14	21	45	68	2	150
65	13	21	45	69	2	150
66	13	21	39	75	2	130
67	11	21	38	78	2	127
68	10	21	35	82	2	117
69	10	21	31	86	2	103
70	9	21	32	86	2	107
71	9	21	30	88	2	100
72	9	21	28	90	2	93
73	8	21	26	93	2	87
74	8	21	23	96	2	77
75	8	21	19	100	2	63
76	8	21	14	104	3	47
77	8	21	12	105	4	40
78	8	21	11	106	4	37
79	7	21	11	107	4	37
80	7	21	9	109	4	30
81	7	21	8	110	4	27
82	7	21	6	112	4	20
83	7	21	4	114	4	13
84	7	21	3	115	4	10
85	7	21	3	115	4	10
86	7	21	3	115	4	10
87	7	21	2	116	4	7
88	7	21	2	116	4	7
89	7	21	2	116	4	7
90	7	21	2	116	4	7
91	7	21	1	117	4	3
92	7	21	1	117	4	3
93	7	21	1	117	4	3
94	7	21	1	117	4	3
95	7	21	1	117	4	3
96	7	21	1	117	4	3
97	7	21	0	118	4	0
98	7	21	0	118	4	0
99	7	21	0	118	4	0
100	7	21	0	118	4	0

Parameters

Population	150	Frequency of contacts	2
Infected %	1	Open border at start	left: ---
Infection rate %	100		right: ---
Mortality rate %	3	Border opening %	25
Vaccinated %	20	Modification left border	no
Vaccination effect %	85	Modification right border	no
Hospital capacity %	20	Automatic opening	yes
Social distancing %	0	Auto opening after % of run	20
Mobility	constant	Simulation duration	4