Corona Virus(COVID-19) Possibility Data Generator

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Project : https://github.com/Aminur670/COVID-19

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Note: The Algorithm used in this Program and The Generated Data Table, is not related to any real statistics or co-incidence. It's only for education purpose. And all data rates are changeable anytime. Any Even There is and MIT Licence included, any comercial/business/personal use without developer's Legal permission is not allowed.

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### Sample Data for Infection Spreading Rate Analysis

Starting from 3 April - 5 Infected | rate : 0.73 - 1.00 Possiblity Calculated for 87 days from 3 April

Day	Date	Infected
1	3	5
2	4	9
3	5	18
4	6	35

----- Rate Calculation ------

Infected Rate/Day: 0.884644444444

----- Data Table Calculation ------

Keep Count Days same as End Day to get full table to end days

Start Day: 3
Start Infected: 5
End Day: 91
Count Days: 91

 Data Table	

Day	Date	Infected	Total

April, 2020

Day:3	3 April, 2020	5	5
Day:4	4 April, 2020	12	17
Day:5	5 April, 2020	20	37
Day:6	6 April, 2020	29	66
Day:7	7 April, 2020	41	107
Day:8	8 April, 2020	54	161
Day:9	9 April, 2020	69	230
Day:10	10 April, 2020	86	316
Day:11	11 April, 2020	105	421
Day:12	12 April, 2020	125	546
Day:13	13 April, 2020	147	693

Day:14	14 April, 2020	171	864
Day:15	15 April, 2020	197	1061
Day:16	16 April, 2020	224	1285
Day:17	17 April, 2020	253	1538
Day:18	18 April, 2020	284	1822
Day:19	19 April, 2020	317	2139
Day: 20	20 April, 2020	351	2490
Day:21	21 April, 2020	388	2878
Day:22	22 April, 2020	426	3304
Day:23	23 April, 2020	465	3769
Day:24	24 April, 2020	507	4276
Day:25	25 April, 2020	550	4826
Day:26	26 April, 2020	596	5422
Day:27	27 April, 2020	642	6064
Day: 28	28 April, 2020	691	6755
Day: 29	29 April, 2020	741	7496
Day:30	30 April, 2020	794	8290
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May, 2020			
D 24	la M 2020	1040	10120
Day:31	1 May, 2020	848	9138
Day:32	2 May, 2020	903	110041
Day:33	3 May, 2020	961	11002
Day: 34	4 May, 2020	1020	12022
Day: 35	5 May, 2020	11144	13103
Day: 36	6 May, 2020	1144	14247
Day: 37	7 May, 2020	1209	15456  16731
Day: 38	8 May, 2020  9 May, 2020	1275  1343	16731  18074
Day:39 Day:40	10 May, 2020	1413	19487
Day:41	11 May, 2020	1485	20972
-		1558	22530
Day: 42	:	1633	24163
Day: 43	1	1710	25873
Day:44 Day:45	14 May, 2020  15 May, 2020	1789	27662
Day:46	16 May, 2020	1869	29531
•	17 May, 2020	1952	31483
Day: 47	18 May, 2020	2036	33519
Day:48 Day:49	19 May, 2020	2122	35641
Day:50	20 May, 2020	2209	37850
Day:51	21 May, 2020	2298	40148
Day:52	22 May, 2020	2390	42538
Day:53	23 May, 2020	2482	45020
Day:54		2577	:
Day:55	24 May, 2020  25 May, 2020	2674	47597  50271
Day:56	26 May, 2020	2772	53043
Day:57	27 May, 2020	2872	55915
Day:58	28 May, 2020	2973	58888
Day:59	29 May, 2020	3077	61965
Day:60	30 May, 2020	3182	65147
Day:61	31 May, 2020	3289	68436
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