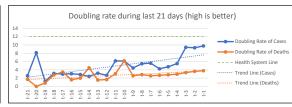
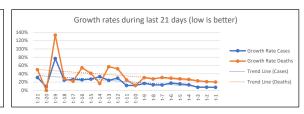
COVID-19 Statistics DE (Germany)

Data from:		Data to:				
2020-03-11		2020-03-31	2020-03-31 Author: Tom Gries Population ¹ :			
Statistic created	(t):	Author:				
2020-04-06 (=t)		Tom Gries				
1st Case:	Days:	Population ¹				
2020-01-27	65	83.019.213	83.019.213			
Sources of data ²		Template:	Template: A-20-04-04			







	Total Cases (C)	Total Death (D)	C di Population	t-1
ek	71.808	775	0,09%	2020-03-31
٧e	New C	New D	C per 100K	D per 100K
Actual Week	4.923	130	86,50	0,93
Act	Growth C in %	Growth D %	Double C	Double D
	7,36%	20,16%	9,8 days	3,8 days

Total Death (D)	C of Population	t-2		Total Cases (C)	Total Death (D)	C of Population	t-3
645	0,08%	2020-03-30		62.095	533	0,07%	2020-03-29
New D	C per 100K	D per 100K		New C	New D	C per 100K	D per 100K
112	80,57	0,78		4.400	100	74,80	0,64
Growth D %	Double C	Double D	lſ	Growth C in %	Growth D %	Double C	Double D
21,01%	9,3 days	3,6 days		7,63%	23,09%	9,4 days	3,3 days
	645 New D 112 Growth D %	645 0,08%	645 0,08% 2020-03-30	645 0,08% 2020-03-30	645 0,08% 2020-03-30 62.095	645 0,08% 2020-03-30 62.095 533	645 0,08% 2020-03-30 62.095 533 0,07%

l Cases (C)	Total Death (D)	C of Population	t-4	Total Cases (C)	Total Death (D)	C of Population	t-5
57.695	433	0,07%	2020-03-28	50.871	342	0,06%	2020-03-27
rC	New D	C per 100K	D per 100K	New C	New D	C per 100K	D per 100K
6.824	91	69,50	0,52	6.933	75	61,28	0,41
wth C in %	Growth D %	Double C	Double D	Growth C in %	Growth D %	Double C	Double D
13,41%	26,61%	5,5 days	2,9 days	15,78%	28,09%	4,7 days	2,8 days

otal Cases (C)	Total Death (D)	C of Population	t-6	Total Cases (C)	Total Death (D)	C of Population	t-7
43.938	267	0,05%	2020-03-26	37.323	206	0,04%	2020-03-2
lew C	New D	C per 100K	D per 100K	New C	New D	C per 100K	D per 100K
6.615	61	52,93	0,32	4.337	49	44,96	0,2
rowth C in %	Growth D %	Double C	Double D	Growth C in %	Growth D %	Double C	Double D
17,72%	29,61%	4,2 days	2,7 days	13,15%	31,21%	5,6 days	2,6 day

	1	Total Cases (C)	Total Death (D)	C of Population	t-8	Total Ca	
One week ago		32.986	157	0,04%	2020-03-24	2	
		New C	New D	C per 100K	D per 100K	New C	
		3.930	34	39,73	0,19		
Je I			Growth C in %	Growth D %	Double C	Double D	Growth
O		13,53%	27,64%	5,5 days	2,8 days	1	

Cases (C)	Total Death (D)	C of Population	t-9	Total Cases (C)	Total Death (D)	C of Population	t-10
29.056	123	0,03%	2020-03-23	24.873	94	0,03%	2020-03-22
c	New D	C per 100K	D per 100K	New C	New D	C per 100K	D per 100K
4.183	29	35,00	0,15	2.660	10	29,96	0,11
th C in %	Growth D %	Double C	Double D	Growth C in %	Growth D %	Double C	Double D
16,82%	30,85%	4,5 days	2,6 days	11,97%	11,90%	6,1 days	6,2 days

Total Cases (C)	Total Death (D)	C of Population	t-11	Total Cases (C)	Total Death (
22.213	84	0,03%	2020-03-21	19.848	
New C	New D	C per 100K	D per 100K	New C	New D
2.365	17	26,76	0,10	4.528	
Growth C in %	Growth D %	Double C	Double D	Growth C in %	Growth D %
11,92%	25,37%	6,2 days	3,1 days	29,56%	52,27

Total Cases (C)	Total Death (D)	C of Population	t-13	Total Cases (C)	Total Death (D)	C of Population	t-14
15.320	44	0,02%	2020-03-19	12.327	28	0,01%	2020-03-1
New C	New D	C per 100K	D per 100K	New C	New D	C per 100K	D per 100K
2.993	16	18,45	0,05	3.070	4	14,85	0,0
Growth C in %	Growth D %	Double C	Double D	Growth C in %	Growth D %	Double C	Double D
24,28%	57,14%	3,2 days	1,5 days	33,16%	16,67%	2,4 days	4,5 da

2020-03-11 D per 100K 0,00

	Total Cases (C)	Total Death (D)	C of Population	t-15
ago	9.257	24	0,01%	2020-03-17
S	New C	New D	C per 100K	D per 100K
weeks	1.985	7	11,15	0,03
Lwo	Growth C in %	Growth D %	Double C	Double D
Ĺ	27,30%	41,18%	2,9 days	2,0 days

17
-03-1
00K
0,0
D
5 day
0

	Total Cases (C)	Total Death (D)	C of Population	t-18
	4.585	9	0,01%	2020-03-14
	New C	New D	C per 100K	D per 100K
	910	2	5,52	0,01
	Growth C in %	Growth D %	Double C	Double D
	24,76%	28,57%	3,1 days	2,8 days

	Total Cases (C)	Total Death (D)	C of Population	t-19	
	3.675	7	0,00%	2020-03-13	
	New C	New D	C per 100K	D per 100K	
1	1.597	4	4,43	0,01	
	Growth C in %	Growth D %	Double C	Double D	
s	76,85%	133,33%	1,2 days	0,8 days	

0,02% 100K **23,91**

2,7 days

0,08

1,6 day

Total Cases (C)	Total Death (D)	C of Population	t-20	Total Cases (C)	Total Death (D)	C of Population	I
2.078	3	0,00%	2020-03-12	1.908	3	0,00%	
New C	New D	C per 100K	D per 100K	New C	New D	C per 100K	I
170	0	2,50	0,00	451	1	2,30	I
Growth C in %	Growth D %	Double C	Double D	Growth C in %	Growth D %	Double C	I
8,91%	0,00%	8,1 days		30,95%	50,00%	2,6 days	I

Explanations:

Cases = C Death(s) = D

Created (t): Date when the report was generated (referenced as t)

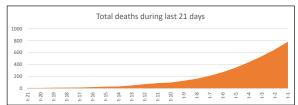
t - n: Report generation day minus n days
New Cases: Compared to the day before
New Death: Compared to the day before

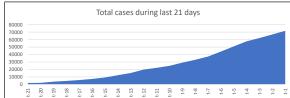
Growth Rate: Groth rate compared to the day before in percent

Time to double: The time it takes until the actual cases/deathes are doubled in days

Recovered: Not used because this is not an official and countable number

CFR: Case Fatality Rate (letality). Not used because this can be computed only AFTER a pandemic. Actual not a serious number.





Footnotes:

¹ Population from Wikipedia (DE)

² Source of original data: https://github.com/datasets/covid-19/blob/master/data/time-series-19-covid-combined.csv